N61165.AR.003158
CNC CHARLESTON
5090.3a

INVESTIGATION REPORT ADDENDUM FOR ZONE F RESOURCE CONSERVATION AND RECOVERY ACT FACILITY VOLUME IV OF V APPENDIX A TO D CNC CHARLESTON SC
3/31/1999
ENSAFE

ZONE F
RCRA FACILITY
INVESTIGATION REPORT - ADDENDUM
CHARLESTON NAVAL COMPLEX

VOLUME IV of V
APPENDIX A to D

CONTRACT N62467-89-D-0318
CTO-029

Prepared for:

Comprehensive Long-Term Environmental Action Navy (CLEAN)
Charleston Naval Complex
Charleston, South Carolina

Prepared by:

EnSafe Inc.
5724 Summer Trees Drive
Memphis, Tennessee 38134
(901)372-7962

March 31, 1999
Revision: 0

Appendix A
Zone F
Monitoring Well Construction Diagrams

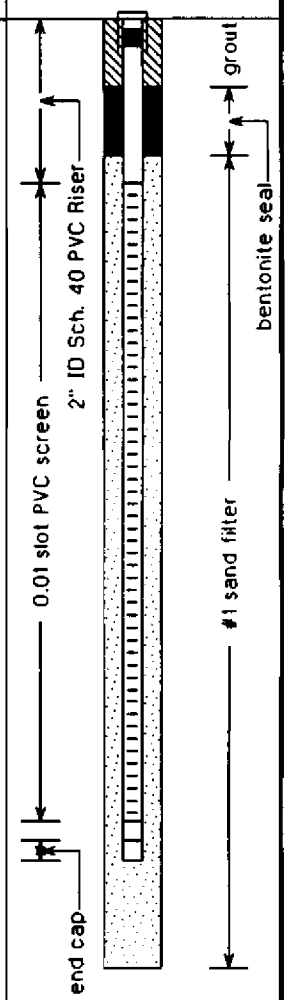
EnSafe/Allen & Hoshall

Monitoring Well NBCF109001

Project: *ZONE F - Naval Base Charleston*	Coordinates: *2318450.93 E, 374995.16 N*
Location: *Charleston, SC*	Surface Elevation: *9.7 feet msl*
Started at *07:45 on 09-12-96*	TOC Elevation: *9.61 feet msl*
Completed at *19:30 on 09-12-96*	Depth to Groundwater: *5.00 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *4.61 feet msl*
Drilling Company: *Alliance Environmental (SC cert. #889)*	Total Well Depth: *12.4 feet bgs*
Geologist: *D. Doyle*	Well Screen: *2.4 to 11.8 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Asphalt and concrete.	
									6.7
5							CL	Clay: red and brown with some grey mottling; silty; stiff; moist.	
			1	100	0				3.7
								Shelby: bottom; sand: gray and reddish brown; silty fine to coarse; dense; saturated.	
			2	75					1.7
							SM	Sand: reddish brown and gray mottled; silty fine to coarse; dense; mixed with sandy (fine to coarse) clay; saturated.	
10			3	100	0				-.3
							SM/SC	Same as sand above; clay content increasing with depth.	
			4	100	0				-2.3
15									
20									

WELL DIAGRAM



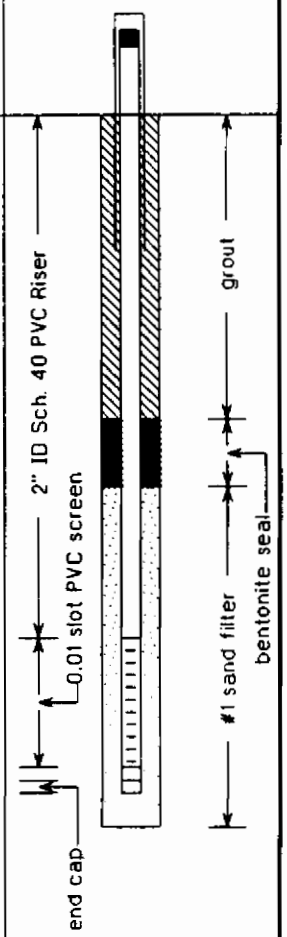
EnSafe/Allen & Hoshall

Monitoring Well NBCF607001

Project: *ZONE F - Naval Base Charleston*	Coordinates: *2317609.15 E, 374168.33 N*
Location: *Charleston, SC*	Surface Elevation: *8.5 feet msl*
Started at *14:05 on 11-02-96*	TOC Elevation: *10.78 feet msl*
Completed at *14:30 on 11-02-96*	Depth to Groundwater: *8.67 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *2.11 feet msl*
Drilling Company: *Alliance Environmental (SC cert. #889)*	Total Well Depth: *10.0 feet bgs*
Geologist: *B. Blythe*	Well Screen: *7.7 to 9.6 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface: Asphalt.	
								Note: No splitspoon samples were taken at this location due to detailed lithologic sampling in NBCF60701D located approximately 25 ft east-northeast. Please refer to log of NBCF60701D for specific lithologic details.	
5									
10									
15									
20									

WELL DIAGRAM



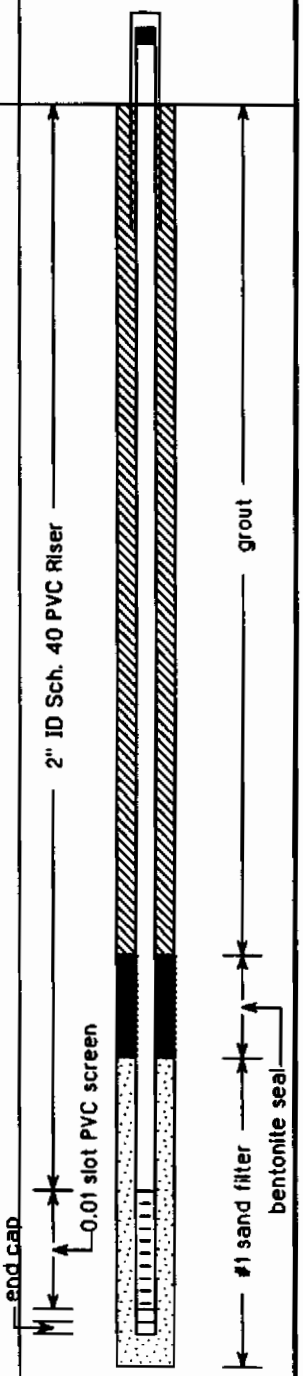
EnSafe/Allen & Hoshall

Monitoring Well NBCF60701I

Project: *ZONE F – Naval Base Charleston*	Coordinates: *2317594.09 E, 374149.96 N*
Location: *Charleston, SC*	Surface Elevation: *8.7 feet msl*
Started at *15:30 on 11-01-96*	TOC Elevation: *11.09 feet msl*
Completed at *14:45 on 11-01-96*	Depth to Groundwater: *8.75 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *2.34 feet msl*
Drilling Company: *Alliance Environmental (SC cert. #889)*	Total Well Depth: *20.0 feet bgs*
Geologist: *B. Blythe*	Well Screen: *17.7 to 19.6 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface: Grass.	
								Note: no lithologic split spoon samples taken at this location due to detailed lithologic sampling conducted in NBCF60701D located 47 ft northeast. Please refer to log of NBCF60701D for specific lithologic details.	
5									
10									
15									
20									

WELL DIAGRAM



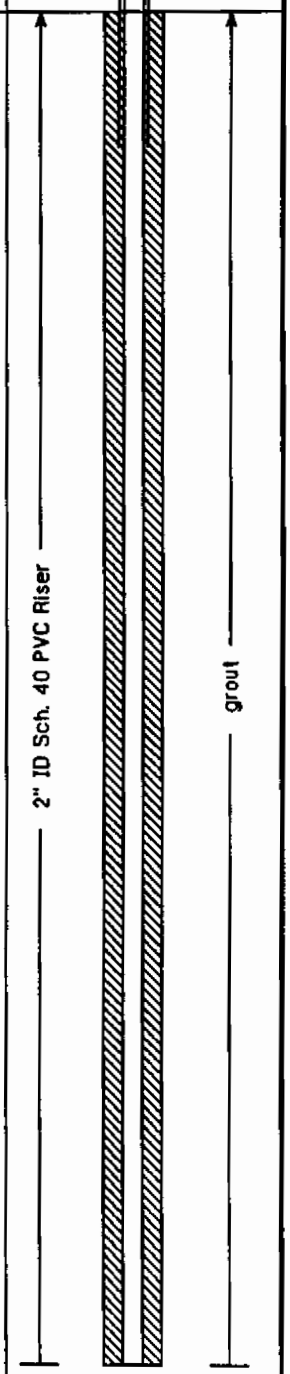
EnSafe/Allen & Hoshall

Monitoring Well NBCF60701D

Project: *ZONE F – Naval Base Charleston*	Coordinates: *2317631.62 E, 374178.06 N*
Location: *Charleston, SC*	Surface Elevation: *7.9 feet msl*
Started at *12:00 on 11-01-96*	TOC Elevation: *10.38 feet msl*
Completed at *13:45 on 11-01-96*	Depth to Groundwater: *8.80 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *1.58 feet msl*
Drilling Company: *Alliance Environmental (SC cert. # 889)*	Total Well Depth: *32.5 feet bgs*
Geologist: *B. Blythe*	Well Screen: *29.7 to 31.9 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface conditions: Grass	
							OL OH	Clay: black and grey mottled; moist; root structures; high plasticity; stiff.	4.9 / 4.7
							CL CH	Clay: brownish red and grey mottled; high plasticity; silty; some fine sand; stiff.	4.1
5			1	40	0				
								Shelby tube: top is same as above; bottom is clay; grey and red brown mottled; stiff; moist.	
10			2	100	0		CL CH	Clay: grey and brown red; very stiff; small red and brown sandy nodules throughout.	2.1 / 3.1
			3	50	0				
15							CL CH	Clay: grey and brown red as above; very stiff; small red brown sandy nodules throughout.	7.1
			4	100	0		SM SW	Sand: tan; medium; poorly sorted; shelly w/ phosphatic granules; wet.	8.2 / 9.1
							SC SM	Sand: grey to green; medium; some silt and clay; shell hash throughout; wet.	10.1
20			5	90			SM ML		11.9 / 12.1

WELL DIAGRAM



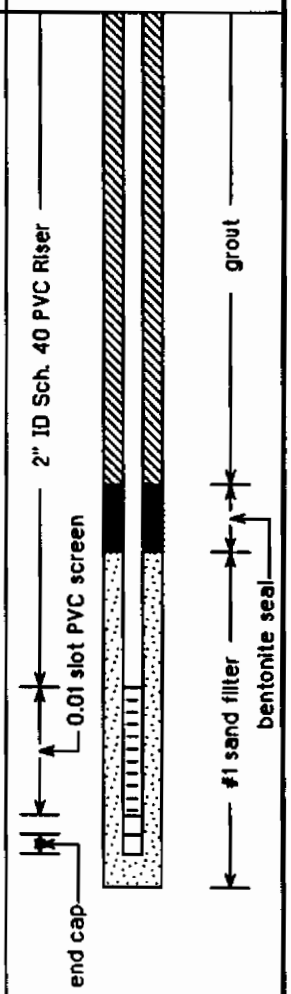
EnSafe/Allen & Hoshall

Monitoring Well NBCF60701D

Project: *ZONE F – Naval Base Charleston*	Coordinates: *2317631.62 E, 374178.06 N*
Location: *Charleston, SC*	Surface Elevation: *7.9 feet msl*
Started at *12:00 on 11-01-96*	TOC Elevation: *10.36 feet msl*
Completed at *13:45 on 11-01-96*	Depth to Groundwater: *8.80 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *1.56 feet msl*
Drilling Company: *Alliance Environmental (SC cert. # 889)*	Total Well Depth: *32.5 feet bgs*
Geologist: *B. Blythe*	Well Screen: *29.7 to 31.9 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
							SM ML	Sand: olive drab green; fine; some silt; evenly mixed w/ phosphatic sands throughout.	7.9
			6	100	0				14.1
25							SM ML	Sand: same as above.	18.1
			7	100	0				20.1
							SM ML	Sand: same as above; increase in phosphatic content with depth.	21.1
30			8	100	0		ML CL	Clay: pale olive green; silty; small 2-3" lag bed of phosphatic nodules and shell hash at 30.6'; Top of Ashley Fm.	22.7 23.1
35									
40									

WELL DIAGRAM



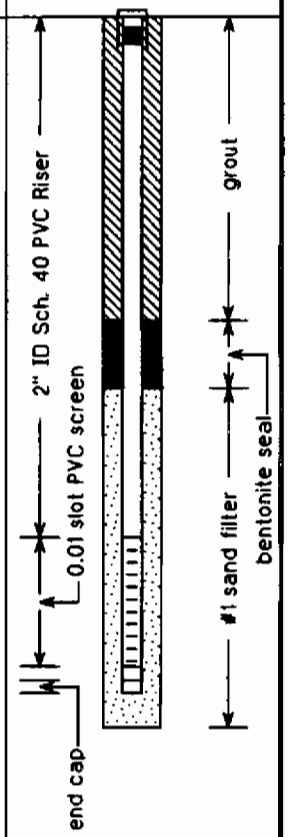
EnSafe/Allen & Hoshall

Monitoring Well NBCF607002

Project: *ZONE F – Naval Base Charleston*	Coordinates: *2317916.24 E, 374127.93 N*
Location: *Charleston, SC*	Surface Elevation: *8.4 feet msl*
Started at *10:15 on 10-29-96*	TOC Elevation: *8.38 feet msl*
Completed at *11:20 on 10-29-96*	Depth to Groundwater: *5.11 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *3.27 feet msl*
Drilling Company: *Alliance Environmental (SC cert. # 889)*	Total Well Depth: *10.0 feet bgs*
Geologist: *B. Blythe*	Well Screen: *7.7 to 9.6 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface conditions: Asphalt NOTE: No split spoons samples taken at this location due to detailed lithologic sampling conducted in NBCF60702D 23 ft west-northwest. Please refer to log of NBCF60702D for specific lithological details.	
5									
	X		1	100	0			Shelby tube: Top of shelby is stiff; crumbly; moist clayey sands; black and white in color. Bottom of shelby is tan; fat; stiff; high plasticity clay.	
10									
15									
20									

WELL DIAGRAM



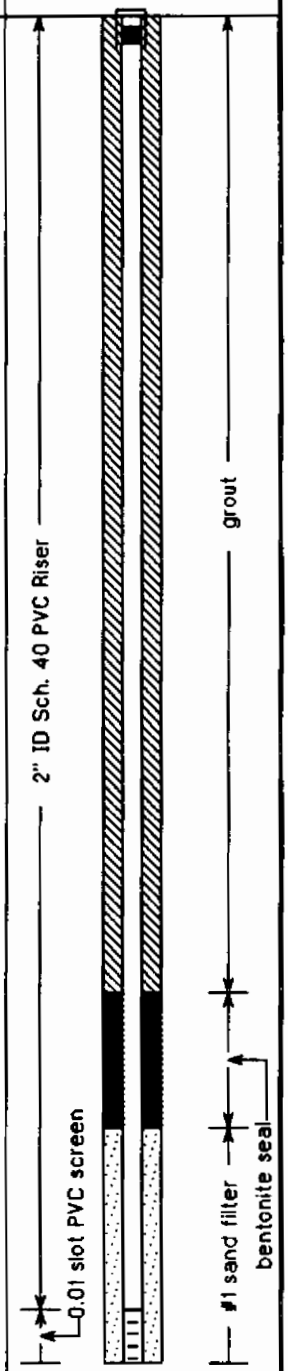
EnSafe/Allen & Hoshall

Monitoring Well NBCF60702I

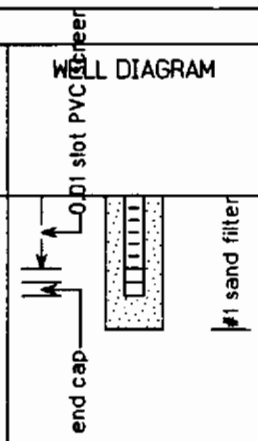
Project: *ZONE F – Naval Base Charleston*	Coordinates: *2317926.45 E, 374134.93 N*
Location: *Charleston, SC*	Surface Elevation: *8.6 feet msl*
Started at *8:20 on 10-29-96*	TOC Elevation: *8.60 feet msl*
Completed at *10:00 on 10-29-96*	Depth to Groundwater: *5.39 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *3.21 feet msl*
Drilling Company: *Alliance Environmental (SC cert. #889)*	Total Well Depth: *21.5 feet bgs*
Geologist: *B. Blythe*	Well Screen: *19.2 to 21.1 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface: Asphalt.	
								Note: No split spoon samples taken at this location due to detailed lithologic sampling conducted at NBCF60702D located 21 ft northwest. Please refer to log of NBCF60702D for specific lithologic details.	
5									
10									
15									
20	X		1	100				Shelby tube: Top: clay; wet; shelly; black; sandy. Bottom: silty; moist; medium grey-green sands.	

WELL DIAGRAM



EnSafe/Allen & Hoshall	Monitoring Well NBCF60702I
Project: *ZONE F - Naval Base Charleston*	Coordinates: *2317926.45 E, 374134.93 N*
Location: *Charleston, SC*	Surface Elevation: *8.6 feet msl*
Started at *8:20 on 10-29-96*	TOC Elevation: *8.60 feet msl*
Completed at *10:00 on 10-29-96*	Depth to Groundwater: *5.39 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *3.21 feet msl*
Drilling Company: *Alliance Environmental (SC cert. #889)*	Total Well Depth: *21.5 feet bgs*
Geologist: *B. Blythe*	Well Screen: *19.2 to 21.1 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)	WELL DIAGRAM
	X									
25										
30										
35										
40										

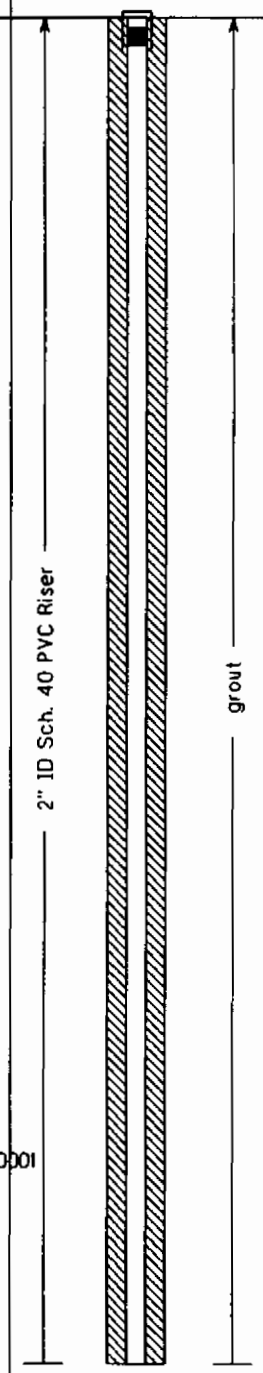
EnSafe/Allen & Hoshall

Monitoring Well NBCF60702D

Project: *ZONE F – Naval Base Charleston*	Coordinates: *2317936.87 E, 374117.18 N*
Location: *Charleston, SC*	Surface Elevation: *8.6 feet msl*
Started at *14:20 on 10-24-96*	TOC Elevation: *8.37 feet msl*
Completed at *16:30 on 10-29-96*	Depth to Groundwater: *5.22 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *3.15 feet msl*
Drilling Company: *Alliance Environmental (SC cert. # 889)*	Total Well Depth: *32.5 feet bgs*
Geologist: *B. Blythe*	Well Screen: *29.7 to 31.9 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface conditions: Asphalt NOTE: Lithology described below from 1st drilling attempt ~ 7' SW from present well location. Offset was required.	
							FILL	Fill: tan; medium sand; poorly sorted; moist.	5.6 5.3
							SM	Sand: green to grey; medium to fine; silty; wet.	4.3
5			1	80	0				
							SM	Sand: mottled green to grey; medium; silty; soft; wet.	1.6
			2	100	0				.4
							CH	Clay: grey and reddish browm mottled; moist; plastic.	1.1
10							SM SC	Sand: grey and reddish brown; medium; clayey to silty; moist; friable.	1.6
			3	60	0				
15									
							SM	Sand: brownish grey; fine; silty; wet.	8.400.001
									9.2
			4	40	0				10.4
20							SP	Sand: tan; medium; shell hash and phosphatic nodules thoughout; wet.	

WELL DIAGRAM



EnSafe/Allen & Hoshall

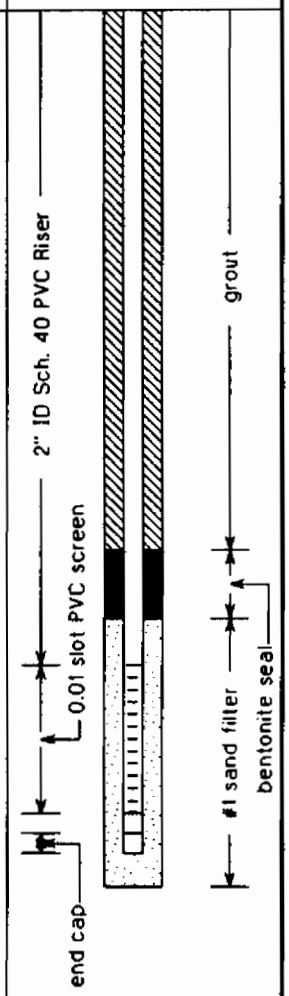
Monitoring Well NBCF60702D

Project: *ZONE F – Naval Base Charleston*	Coordinates: *2317936.87 E, 374117.18 N*
Location: *Charleston, SC*	Surface Elevation: *8.6 feet msl*
Started at *14:20 on 10-24-96*	TOC Elevation: *8.37 feet msl*
Completed at *16:30 on 10-29-96*	Depth to Groundwater: *5.22 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *3.15 feet msl*
Drilling Company: *Alliance Environmental (SC cert. # 889)*	Total Well Depth: *32.5 feet bgs*
Geologist: *B. Blythe*	Well Screen: *29.7 to 31.9 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
			5	100	0		SP	Sand: olive green; medium; shell hash and phosphatic sand throughout; moist.	12.4
25							SM SC	Sand: olive drab green; fine to medium; silty; clayey; moist; some shell hash and phosphatic sand throughout.	16.4
			6	100	0		SM SC	Sand: same as above; greater phosphatic content.	18.4
									19.4
			7	50	0				
30							SM SC	Sand: same as above; lag bed at 31.2; poorly sorted phosphatic sand, nodules and oyster shells; increase in silt content.	21.4
							ML CL	Clay: light olive green; silty; moist; --Ashley Fm.	22.6
			8	100	0				23.4
35									
40									

Note: Shelby tube taken at 30-32' interval on second drilling attempt (at offset well location).

WELL DIAGRAM



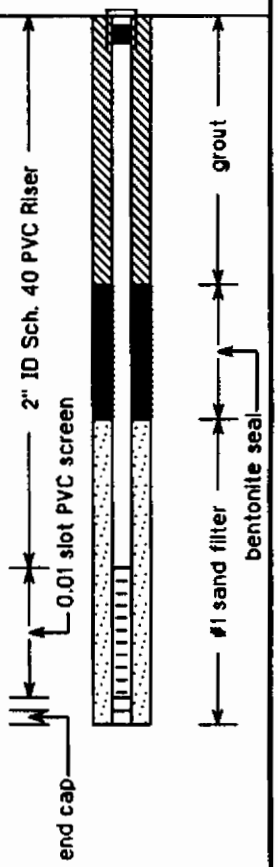
EnSafe/Allen & Hoshall

Monitoring Well NBCF607003

Project: *ZONE F – Naval Base Charleston*	Coordinates: *2317628.13 E, 373966.31 N*
Location: *Charleston, SC*	Surface Elevation: *8.1 feet msl*
Started at *13:30 on 10-31-96*	TOC Elevation: *7.99 feet msl*
Completed at *14:30 on 10-31-96*	Depth to Groundwater: *4.78 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *3.21 feet msl*
Drilling Company: *Alliance Environmental (SC cert. #889)*	Total Well Depth: *10.5 feet bgs*
Geologist: *B. Blythe*	Well Screen: *8.2 to 10.1 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface: Asphalt.	
								NOTE: Only one confirmatory split spoon sample was taken at this location due to detailed lithologic sampling at NBCF607031 approximately 46 ft northwest. Please refer to log of NBCF607031 for specific lithologic details.	
5									
							SP SM	Sand: brown to red; wet; muddy, silty; semi-flowing; mottled clay as below throughout.	.4
10			1	100			CH	Clay: grey; tight, high plasticity; moist; small sand laminae throughout.	1.4
									2.4
15									
20									

WELL DIAGRAM



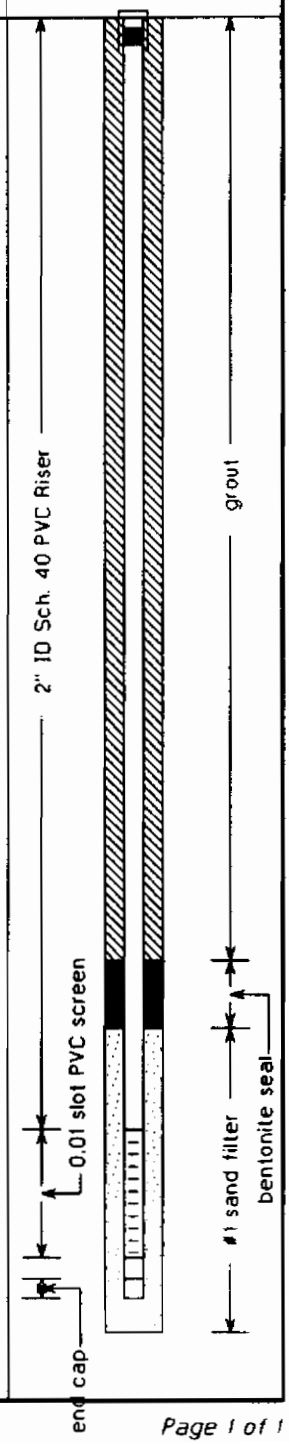
EnSafe/Allen & Hoshall

Monitoring Well NBCF60703I

Project: *ZONE F - Naval Base Charleston*	Coordinates: *2317600.62 E, 374003.18 N*
Location: *Charleston, SC*	Surface Elevation: *8.0 feet msl*
Started at *12:55 on 10-31-96*	TOC Elevation: *8.05 feet msl*
Completed at *13:25 on 10-31-96*	Depth to Groundwater: *5.22 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *2.83 feet msl*
Drilling Company: *Alliance Environmental (SC cert. # 889)*	Total Well Depth: *19.0 feet bgs*
Geologist: *B. Blythe*	Well Screen: *16.5 to 18.4 feet bgs*

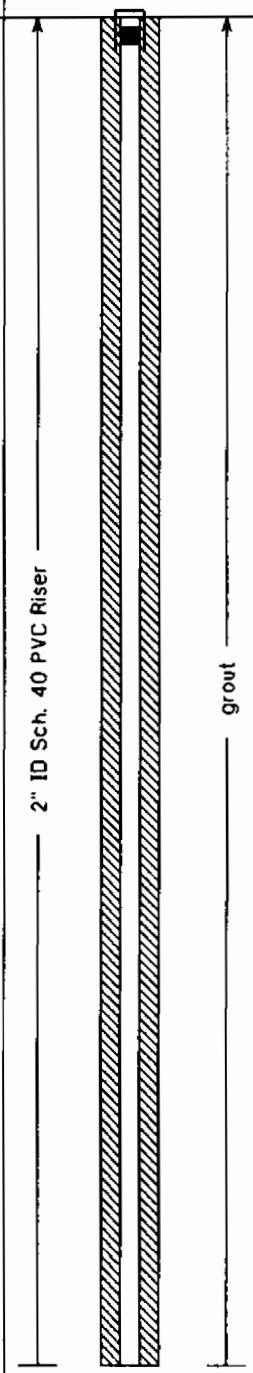
DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface conditions: Asphalt	
							SM SC	Sand: brown, red, grey mixed; medium; silty; clayey; medium plasticity; firm.	5
							SP SC	Sand: brown, red, grey mixed; medium; some clay; higher sand content than above; wet.	4
5			1	80	0				3.4
							SP	Sand: brown, red, grey mixed; fine; well-sorted; wet; w/ 0.1' clay lamination at 8.9'.	1
			2	100	0		SP SM	Sand: reddish brown; fine; silty; wet.	1
10							SP SC	Sand: grey; fine; moist to wet; gradational basal contact.	1.4
			3	80	0		CL CH	Clay: grey; moist; high plasticity; clean.	2
15							SW SM	Sand: grey; fine to coarse; poorly sorted; silty; clayey; w/ phosphatic sand and shell hash.	2.6
			4	100	0				7
							SM ML	Sand: same as sand above.	9
			5	100	0			Sand: olive drab green; fine to medium; silty; phosphatic nodules and shell hash throughout; soft; moist to wet.	11
20									

WELL DIAGRAM



EnSafe/Allen & Hoshall	Monitoring Well NBCF60703D
Project: *ZONE F – Naval Base Charleston*	Coordinates: *2317559.21 E, 373974.86 N*
Location: *Charleston, SC*	Surface Elevation: *7.7 feet msl*
Started at *15:00 on 10-31-96*	TOC Elevation: *7.62 feet msl*
Completed at *16:45 on 10-31-96*	Depth to Groundwater: *5.21 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *2.41 feet msl*
Drilling Company: *Alliance Environmental (SC cert. # 889)*	Total Well Depth: *32.0 feet bgs*
Geologist: *B. Blythe*	Well Screen: *29.7 to 31.6 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)	WELL DIAGRAM
								Surface conditions: Asphalt		
								Note: No split spoon samples taken in upper 20 ft due to detailed detailed lithologic sampling conducted in NBCF60703I located approximately 50 ft northeast.		
5										
10										
15										
20										



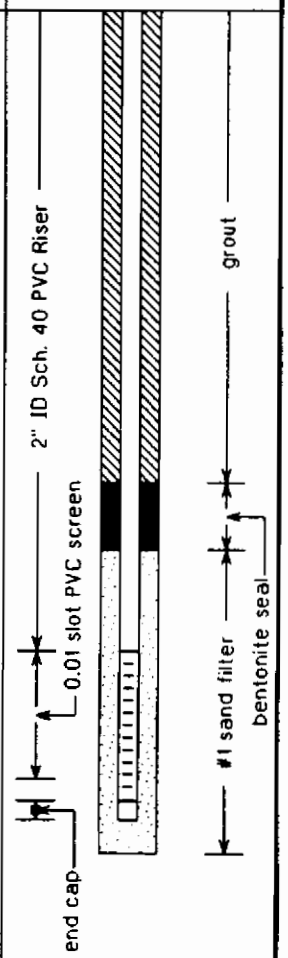
EnSafe/Allen & Hoshall

Monitoring Well NBCF60703D

Project: *ZONE F - Naval Base Charleston*	Coordinates: *2317559.21 E, 373974.86 N*
Location: *Charleston, SC*	Surface Elevation: *7.7 feet msl*
Started at *15:00 on 10-31-96*	TOC Elevation: *7.62 feet msl*
Completed at *16:45 on 10-31-96*	Depth to Groundwater: *5.21 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *2.41 feet msl*
Drilling Company: *Alliance Environmental (SC cert. # 889)*	Total Well Depth: *32.0 feet bgs*
Geologist: *B. Blythe*	Well Screen: *29.7 to 31.6 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
									14.3
							SC SM	Sand: olive drab green; fine; silty; clayey; moist; firm.	
			1	100	0				16.3
25									
									18.3
							SC SM	Sand: same as above.	
			2	100	0				20.3
30									
							SC SM	Sand: same as above; w/ shells and phosphate nodules at base.	22.3
							ML CL	Silt: light olive green; medium plasticity; clayey; carbonate concretions--Ashley Fm.	23.6
			3	100	0				24.3
35									
40									

WELL DIAGRAM

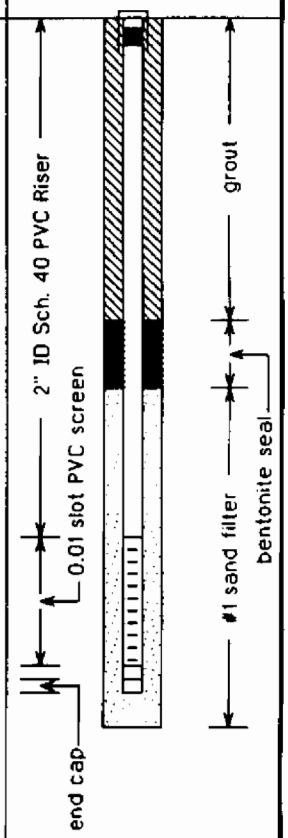


EnSafe/Allen & Hoshall

Monitoring Well NBCF607004

Project: *ZONE F - Naval Base Charleston*	Coordinates: *2317793.51 E, 373867.62 N*
Location: *Charleston, SC*	Surface Elevation: *7.7 feet msl*
Started at *13:30 on 11-02-96*	TOC Elevation: *10.15 feet msl*
Completed at *14:00 on 11-02-96*	Depth to Groundwater: *7.54 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *2.61 feet msl*
Drilling Company: *Alliance Environmental (SC cert. # 889)*	Total Well Depth: *10.0 feet bgs*
Geologist: *B. Blythe*	Well Screen: *7.7 to 9.6 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)	WELL DIAGRAM
								Surface conditions: Asphalt Note: No split spoon samples taken a this location due to detailed lithologic sampling conducted in NBCF60704D located 68 ft north-north east. Please refer to log of NBCF60704D for specific lithologic details.		
5										
10										
15										
20										



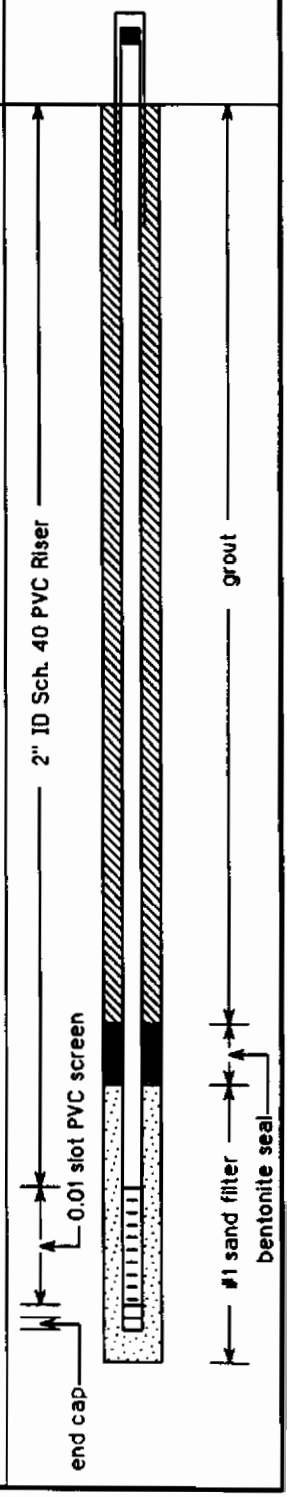
EnSafe/Allen & Hoshall

Monitoring Well NBCF60704I

Project: *ZONE F – Naval Base Charleston*	Coordinates: *2317804.19 E, 373857.38 N*
Location: *Charleston, SC*	Surface Elevation: *6.9 feet msl*
Started at *14:50 on 10-30-96*	TOC Elevation: *9.29 feet msl*
Completed at *16:10 on 10-30-96*	Depth to Groundwater: *6.47 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *2.82 feet msl*
Drilling Company: *Alliance Environmental (SC cert. #889)*	Total Well Depth: *20.0 feet bgs*
Geologist: *B. Blythe*	Well Screen: *17.7 to 19.6 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface: Grass.	
								Note: Only one confirmatory split spoon sample was taken at this location due to detailed lithologic sampling in NBCF60704D located approximately 72 ft south-southwest. Please refer to log of NBCF60704D for specific lithologic details.	
5									
10									
15									
							CL SP	Sand: olive brown green; silty; fine with shell hash; wet and dry sequences throughout.	11.1
20			1	100					13.1

WELL DIAGRAM



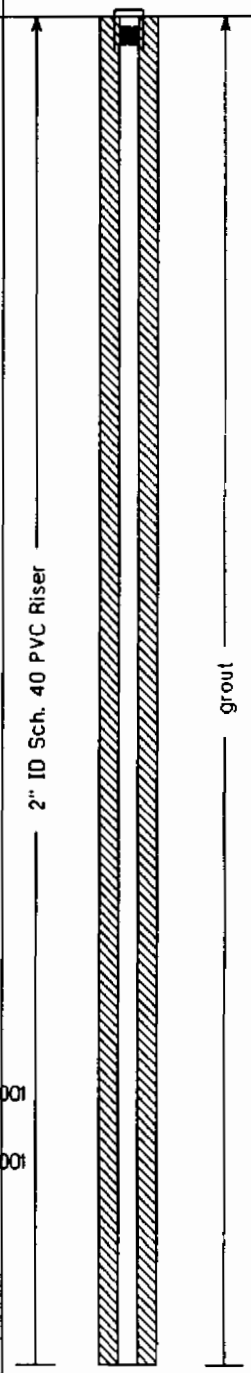
EnSafe/Allen & Hoshall

Monitoring Well NBCF60704D

Project: *ZONE F – Naval Base Charleston*	Coordinates: *2317834.59 E, 373922.49 N*
Location: *Charleston, SC*	Surface Elevation: *7.1 feet msl*
Started at *11:20 on 10-30-96*	TOC Elevation: *7.09 feet msl*
Completed at *14:30 on 10-30-96*	Depth to Groundwater: *4.32 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *2.77 feet msl*
Drilling Company: *Alliance Environmental (SC cert. # 889)*	Total Well Depth: *33.0 feet bgs*
Geologist: *B. Blythe*	Well Screen: *29.7 to 32.4 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface conditions: Asphalt	
							OH	Clay: black and grey mottled; moist; stiff high plasticity.	4.1 / 3.6
							SC SM	Sand: green and black; moist; silty to clayey with increase in in clay content with depth.	2.1
5			1	100	0				
								Shelby tube: top is same as above; bottom is clay; grey and reddish brown mottled; stiff; moist.	
10			2	100	0		CH	Clay: grey; stiff; plastic; red to brown medium sand nodules thoughout; moist to wet.	2.9
			3	100	0		SM	Sand: red and brown; silty; dry.	4.6 / 4.9
15							ML CL	Clay: grey and olive green mixed; silty; firm; moist; medium plasticity.	7.9 / 8.900001
			4	100	0		SM SP	Sand: olive green; fine to medium; some silt and clay; phosphatic sand and phosphate nodules throughout; wet.	9.900001
								Shelby tube: top is same as above; bottom is sand; fine; silty; shelly; wet.	
20							SM SP		12.9

WELL DIAGRAM



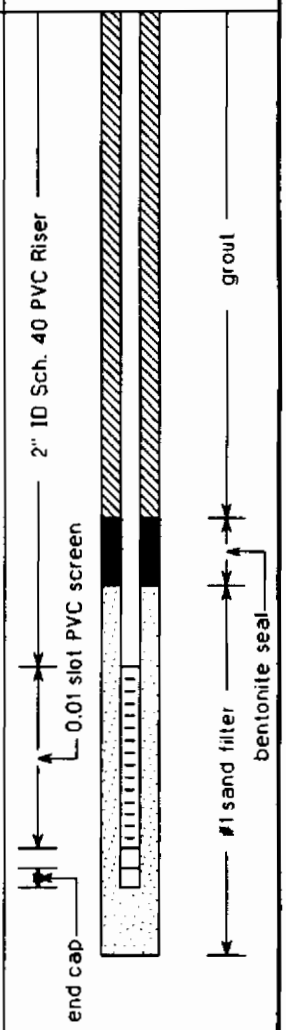
EnSafe/Allen & Hoshall

Monitoring Well NBCF60704D

Project: *ZONE F - Naval Base Charleston*	Coordinates: *2317834.59 E, 373922.49 N*
Location: *Charleston, SC*	Surface Elevation: *7.1 feet msl*
Started at *11:20 on 10-30-96*	TOC Elevation: *7.09 feet msl*
Completed at *14:30 on 10-30-96*	Depth to Groundwater: *4.32 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *2.77 feet msl*
Drilling Company: *Alliance Environmental (SC cert. # 889)*	Total Well Depth: *33.0 feet bgs*
Geologist: *B. Blythe*	Well Screen: *29.7 to 32.4 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
							SM SP	Sand: olive drab green; fine; silty; evenly mixed w/ phosphatic sands throughout; moist.	12.9
			5	100	0				14.9
25							SM SP	Sand: same as above.	17.9
			6	100	0				19.9
30								Shelby tube is sand: same as above with oyster shell and shell hash at bottom of tube.	
			7	100	0		ML CL	Silt: pale olive green; clayey; stiff; moist; --Ashley Fm.	24.9
			8	100	0				26.9
35									
40									

WELL DIAGRAM



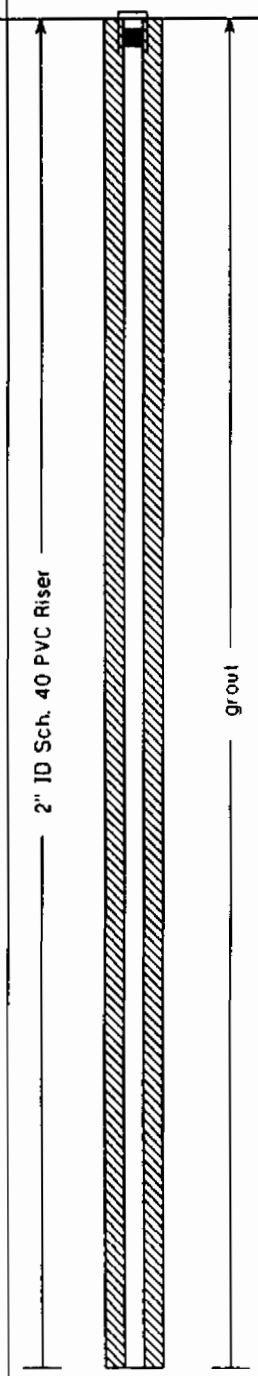
EnSafe/Allen & Hoshall

Monitoring Well NBCF60705D

Project: *ZONE F - Naval Base Charleston*	Coordinates: *2317674.18 E, 373823.27 N*
Location: *Charleston, SC*	Surface Elevation: *7.5 feet msl*
Started at *08:45 on 11-03-96*	TOC Elevation: *7.42 feet msl*
Completed at *10:45 on 11-03-96*	Depth to Groundwater: *4.38 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *3.04 feet msl*
Drilling Company: *Alliance Environmental (SC cert. # 889)*	Total Well Depth: *33.0 feet bgs*
Geologist: *B. Blythe*	Well Screen: *30.8 to 32.7 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface conditions: Asphalt	
							OH	Clay: dark grey to black; mottled; high plasticity; clean; moist.	4.5
5			1	100	0				2.5
							OH	Clay: same as above.	.5
							SP	Sand: grey; fine; saturated and loose (flowing).	1
10			2	90	0				2.3
							OH	Clay: grey to black; clean; high organic content; plastic; soft to firm.	5.5
							CL	Clay: light grey and brown mottled; fine sand; some silt; stiff.	6.3
15			3	100	0				7.5
							OH	Clay: dark grey and black; plastic; very stiff; moist.	10.5
							SM SW	Sand: tan to green brown; fine to medium; silty; shell hash decreasing with depth; wet.	11.6
20			4	100	0				12.5

WELL DIAGRAM



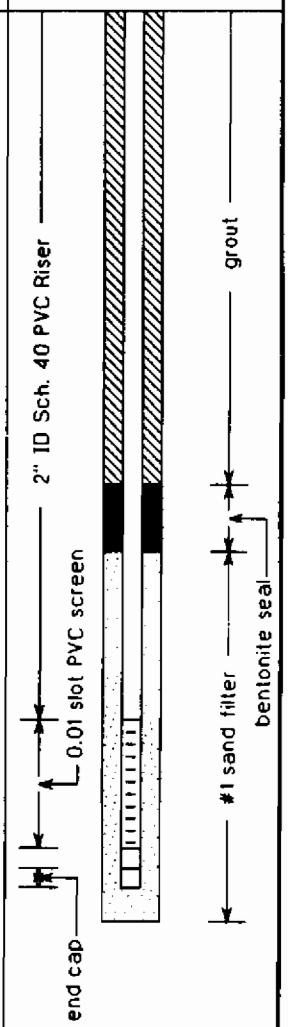
EnSafe/Allen & Hoshall

Monitoring Well NBCF60705D

Project: *ZONE F – Naval Base Charleston*	Coordinates: *2317674.18 E, 373823.27 N*
Location: *Charleston, SC*	Surface Elevation: *7.5 feet msl*
Started at *08:45 on 11-03-96*	TOC Elevation: *7.42 feet msl*
Completed at *10:45 on 11-03-96*	Depth to Groundwater: *4.38 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *3.04 feet msl*
Drilling Company: *Alliance Environmental (SC cert. # 889)*	Total Well Depth: *33.0 feet bgs*
Geologist: *B. Blythe*	Well Screen: *30.8 to 32.7 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
									12.5
									15.5
							SW SM	Sand: olive drab green; fine; some shell hash and phosphatic sand; wet.	
25			5	100	0				17.5
									20.5
							SW SM	Sand: same as above; higher phosphatic sand content; wet.	
30			6	100	0				22.5
									23.5
							SW SM	Sand: same as above; with oyster shells at base.	
									24.8
			7	100	0		ML CL	Silt: olive light green; clayey; stiff; dry--Ashley Fm.	25.5
35									
40									

WELL DIAGRAM



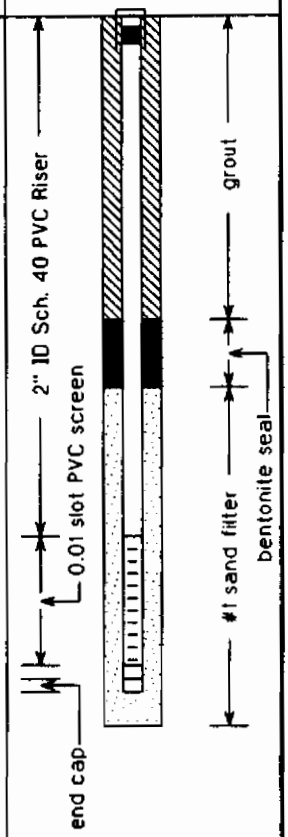
EnSafe/Allen & Hoshall

Monitoring Well NBCF607006

Project: *ZONE F - Naval Base Charleston*	Coordinates: *2317764.49 E, 374015.12 N*
Location: *Charleston, SC*	Surface Elevation: *7.5 feet msl*
Started at *12:20 on 11-02-96*	TOC Elevation: *7.49 feet msl*
Completed at *13:20 on 11-02-96*	Depth to Groundwater: *5.52 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *1.97 feet msl*
Drilling Company: *Alliance Environmental (SC cert. # 889)*	Total Well Depth: *10.0 feet bgs*
Geologist: *B. Blythe*	Well Screen: *7.7 to 9.6 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface conditions: Asphalt	
5							SP SC	Sand: grey; moist to wet; silty, clayey.	2.5
									1.5
			1	50	0				
							SC	Same as above; wet.	.5
							CL	Clay: grey, brown and red mottled; tight; fat; silty.	1
10			2	75	0				2
15									
20									

WELL DIAGRAM



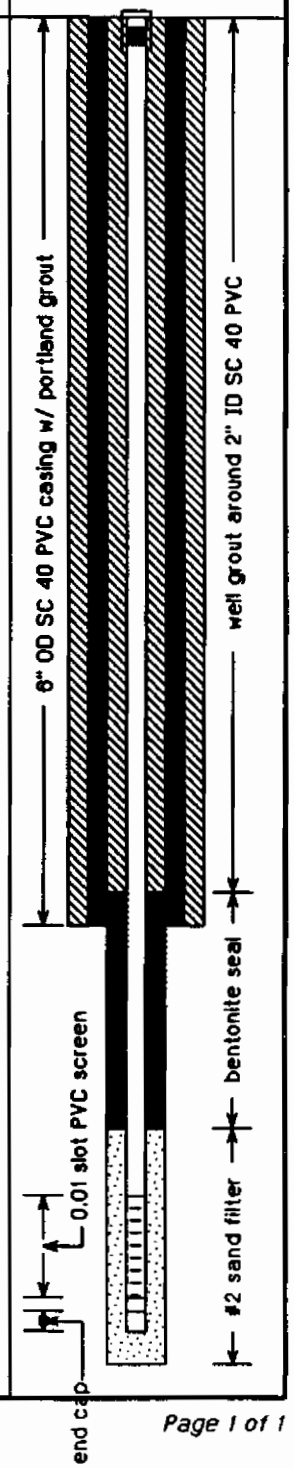
EnSafe/Allen & Hoshall

Monitoring Well NBCF60706I

Project: *ZONE F – Naval Base Charleston*	Coordinates: *2317768.62 E, 374008.55 N*
Location: *Charleston, SC*	Surface Elevation: *7.5 feet msl*
Started at *0800 on 4-14-97*	TOC Elevation: *7.29 feet msl*
Completed at *1700 on 4-15-97*	Depth to Groundwater: *3.18 feet TOC* Measured: *4-29-97*
Drilling Method: *8.25 and 4.25" ID HSA w/ split spoon*	Groundwater Elevation: *4.11 feet msl*
Drilling Company: *Miller Drilling (SC cert. # 1236)*	Total Well Depth: *19.5 feet bgs*
Geologist: *SHW/PWB*	Well Screen: *17.5 to 19.0 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface conditions: Asphalt	
								NOTE: Lithologic data presented from 0-14' bgs below were logged from location NBCF60706D.	
							FILL	Fill: black; clayey and sandy.	5.5
							CH	Clay: green and orange mottled; last 0.2' becomes clayey sand.	4.5
							CL	Clay: green and tan mottled; medium to low plasticity; sandy.	3.7 / 3.5
5							SC	Sand: olive; clayey; wet.	2.5
							OL		2
							CL	Clay: tight; sandy; damp.	1.7 / 1.5
							SC	Sand: green and red mottled; loose; clayey.	
							SM	Sand: orange and tan; very fine; loose; trace clay.	-.5 / 0
							SC	Sand: red, green and gray mottled; loose; clayey.	-.5
							CH / CL	Clay: red, gray and green mottled; tight; fat; sandy.	-1.5
10							SC	Sand: red, gray-green mottled; loose; clayey; wet.	-2.5
							SM	Sand: red-green; silty; w/ tight, fat clay.	-3.5
							CH	Clay: tan and gray; medium to high plasticity; stiff; silty; dry.	-4.5
								Portland grout from outer casing installation blocked 14-16' sample.	-6.5
15			1	5	0		CL / SC	Clay: olive-gray; silty; trace very fine sand; firm to stiff.	-8.5 / -8.7 / -9
			2	100	0		SM / SC / SM / SP	Sand: orange-green to green; very fine to fine; silty; clayey; w/ some PO_4 sand; at 16.5' lt orange-brown w/ occasional PO_4 grains.	-10.5 / -10.8
							ML / CL / SM	Silt: olive-drab; trace to some clay; some very fine sand; firm to stiff.	-11.7
20			3	100	0		ML / ML	Sand: olive-drab; very fine; silty; w/ some PO_4; loose.	-12.5
								Silt: olive-drab; trace to some sand; firm.	

WELL DIAGRAM



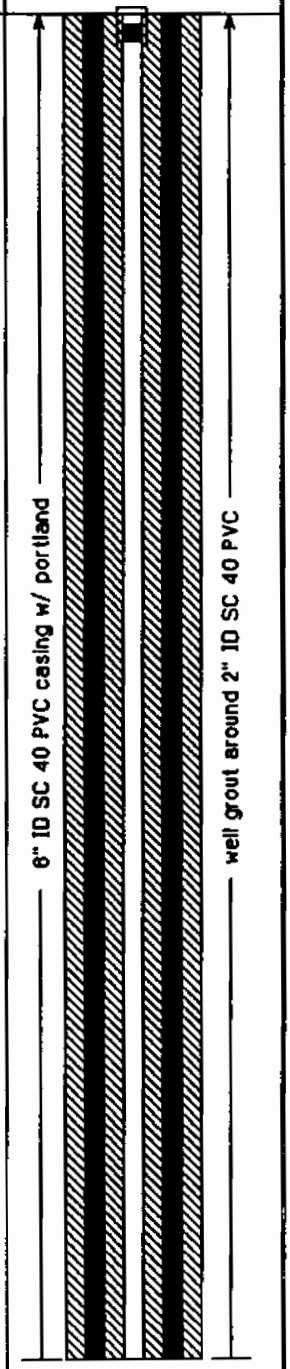
EnSafe/Allen & Hoshall

Monitoring Well NBCF60706D

Project: *ZONE F - Naval Base Charleston*	Coordinates: *2317776.27 E, 373999.81 N*
Location: *Charleston, SC*	Surface Elevation: *7.4 feet msl*
Started at *1410 on 4-14-97*	TOC Elevation: *7.20 feet msl*
Completed at *1640 on 4-16-97*	Depth to Groundwater: *1.05 feet TOC* Measured: *4-29-97*
Drilling Method: *12.25, & 8.25"; ID HSA & 5 7/8" RC w/ split spoon*	Groundwater Elevation: *6.15 feet msl*
Drilling Company: *Miller Drilling (SC cert. # 1236)*	Total Well Depth: *31.5 feet bgs*
Geologist: *SHW/PWB*	Well Screen: *29.5 to 31.0 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface conditions: Asphalt Cuttings from 0-2' bgs: gravelly and sandy backfill and asphalt.	
							FILL	Fill: black; clayey and sandy.	5.4
							CH	Clay: green and orange mottled; last 0.2' becomes clayey sand.	4.4
			1	90	4				3.6 3.4
							CL	Clay: green and tan mottled; medium to low plasticity; sandy.	
5							SC		2.4
							CL	Sand: olive; clayey; wet.	1.9
			2	90	0		CH	Clay: tight; sandy; damp.	1.6 1.4
							SC		
							SM	Sand: green and red mottled; loose; clayey.	.4
			3	75	0			Sand: orange and tan; very fine; loose; trace clay.	.1 -.8
							SC CL		
							CH CL	Sand: red, green and gray mottled; loose; clayey.	-1.6
10			4	100	0			Clay: red, gray and green mottled; tight; fat; sandy.	-2.6
							SC		
							SM	Sand: red, gray-green mottled; loose; clayey; wet.	-3.6
			5	100	0			Sand: red-green; silty; w/ tight, fat clay.	-4.6
							CH	Clay: tan and gray; medium to high plasticity; stiff; silty; dry.	
			6	100	0				-6.6
15									-7.6
							CH	Clay: tan, gray, and green; medium to high plasticity; stiff; dry.	-8.1
			7	100	0		SC	Sand: tan and gray; fine; loose; clayey; w/ phosphate nodules; wet.	
									-10.1
							ML	Clay: olive-drab; silty; w/ shell hash and phosphate nodules; damp.	
			8	100	0				-11.6
20							ML SM	Sand: olive-drab; very fine; silty; w/ fat, medium to high plasticity clay; damp.	

WELL DIAGRAM



EnSafe/Allen & Hoshall

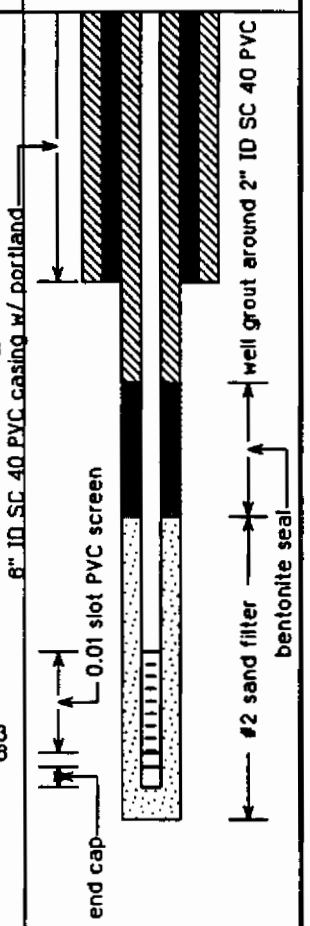
Monitoring Well NBCF60706D

Project: *ZONE F - Naval Base Charleston*	Coordinates: *2317776.27 E, 373999.81 N*
Location: *Charleston, SC*	Surface Elevation: *7.4 feet msl*
Started at *1410 on 4-14-97*	TOC Elevation: *7.20 feet msl*
Completed at *1640 on 4-16-97*	Depth to Groundwater: *1.05 feet TOC* Measured: *4-29-97*
Drilling Method: *12.25, & 8.25"; ID HSA & 5 7/8" RC w/ split spoon*	Groundwater Elevation: *6.15 feet msl*
Drilling Company: *Miller Drilling (SC cert. # 1236)*	Total Well Depth: *31.5 feet bgs*
Geologist: *SHW/PWB*	Well Screen: *29.5 to 31.0 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
			9	100	0		ML SM		
			10	100	0				
25			11	100	0			Silt: olive-drab; clayey; w/ very fine phosphatic sand w/ trace medium to coarse; soft; wet.	17.8
			12	100	0		SM ML		
30			13	100	0			Silt: as above; increase in phosphatic sand at 29.8', 30.1-30.3, and 30.5-30.7'; phosphate pebbles and shells; occasional shell fragments.	23.3
			14	100	0		ML CL	Silt: olive-drab; some clay; firm; plastic; moist; Ashley Fm.	23.8
35									
40									

NOTE: Well is double-cased with 10" OD PVC outer casing set from 0-13' bgs in addition to inner casing depicted graphically at right.

WELL DIAGRAM



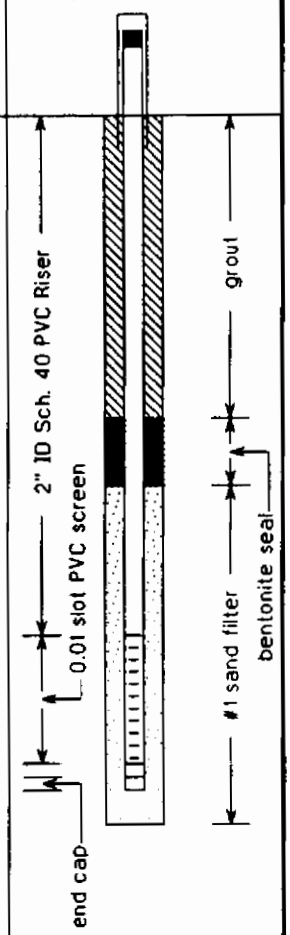
EnSafe/Allen & Hoshall

Monitoring Well NBCF607007

Project: *ZONE F - Naval Base Charleston*	Coordinates: *231778.55 E, 374228.61 N*
Location: *Charleston, SC*	Surface Elevation: *8.3 feet msl*
Started at *14:40 on 11-02-96*	TOC Elevation: *10.66 feet msl*
Completed at *15:30 on 11-02-96*	Depth to Groundwater: *8.19 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *2.47 feet msl*
Drilling Company: *Alliance Environmental (SC cert. # 889)*	Total Well Depth: *10.0 feet bgs*
Geologist: *B. Blythe*	Well Screen: *7.7 to 9.6 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface conditions: Asphalt	
5							SP SC	Sand: grey to green; wet; silty, muddy; bottom of spoon grades to mottled brown and grey; tight; stiff. Strong petroleum odor on spoon and down hole.	3.3 / 2.3
			1	50	32.0				
							SC	Clay and Sand: grey; wet sections; increase in clay content down section. Interbedded sandy clays and clayey sands throughout section.	.3 / 1.2
10			2	75	82.0				
15								NOTE: Following well installation, Shelby tubes were pushed from 4-6 ft bgs and 14-16 ft bgs adjacent this location. Data from this sampling is presented in Table 2.2.	
20									

WELL DIAGRAM



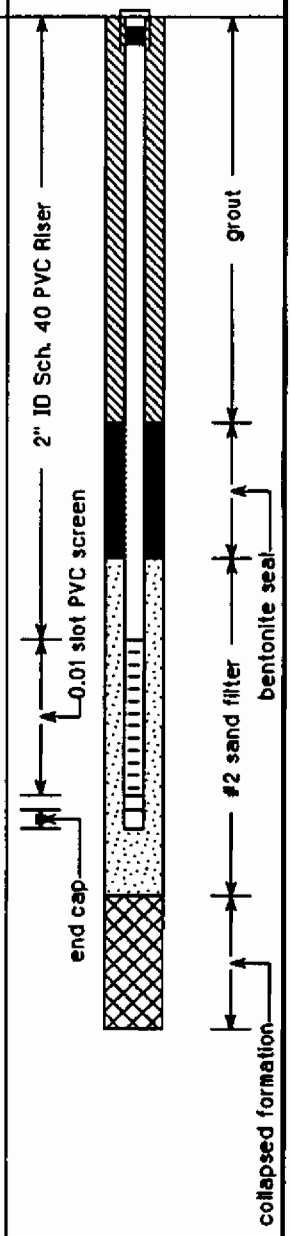
EnSafe/Allen & Hoshall

Monitoring Well NBCF607008

Project: *ZONE F - Naval Base Charleston*	Coordinates: *2317943.23 E, 373926.72 N*
Location: *Charleston, SC*	Surface Elevation: *7.9 feet msl*
Started at *1000 on 4-15-97*	TOC Elevation: *7.65 feet msl*
Completed at *1145 on 4-15-97*	Depth to Groundwater: *3.21 feet TOC* Measured: *4-29-97*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *4.44 feet msl*
Drilling Company: *Miller Drilling (SC cert. # 1236)*	Total Well Depth: *12.0 feet bgs*
Geologist: *SHW*	Well Screen: *9.2 to 11.5 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface: Asphalt.	
							CH	Clay: red w/ gray-green mottling; silty; medium plasticity; tight; dry.	4.9
5			1	100	0				2.9
							CL	Clay: as above except lower in plasticity.	.1
							CH	Clay: gray to tan; fat; tight; stiff; brittle.	1.1
10			2	100	0				2.1
							CH	Clay: as above.	5.1
							CL	Clay: gray, green, and red; silty; sandy; medium to high plasticity.	6.1
15			3	100	0				7.1
20									

WELL DIAGRAM



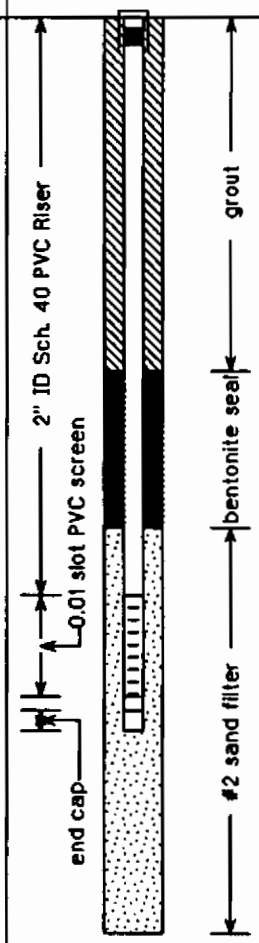
EnSafe/Allen & Hoshall

Monitoring Well NBCF607009

Project: *ZONE F – Naval Base Charleston*	Coordinates: *2317823.57 E, 373720.68 N*
Location: *Charleston, SC*	Surface Elevation: *7.5 feet msl*
Started at *1030 on 4-16-97*	TOC Elevation: *7.19 feet msl*
Completed at *1135 on 4-16-97*	Depth to Groundwater: *3.43 feet TOC* Measured: *4-29-97*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *3.76 feet msl*
Drilling Company: *Miller Drilling (SC cert. # 1236)*	Total Well Depth: *10.5 feet bgs*
Geologist: *PWB*	Well Screen: *8.5 to 10.0 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface: Asphalt.	
							FILL	Fill: gray gravel; angular; w/ organic-rich loamy soil.	4.5
							OL OH	Clay: dk gray-black w/ dk brown mottling; silty; organic-rich; very soft; plastic; moist; 0.1' wide sand lens at 3.5'.	4
5			1	100	0				2.5
							OL OH	Clay: dk gray-black; silty; soft; plastic; moist to wet.	.5
							SM SP	Sand: gray w/ orange-brown mottling; very fine to fine; silty; some plastic clay in top 0.2'; wet.	.9
10			2	95	0		CL CH	Clay: lt gray-green w/ some orange mottling; some silt; soft; plastic; moist to wet; very fine sand laminae at 9.1-9.2', 9.4' and 9.5'.	1.5
							CL CH	Clay: lt gray w/ some gray mottling; some silt; soft to firm; plastic; moist to wet.	2.4
15			3	100	0				5.5
20									7.5

WELL DIAGRAM



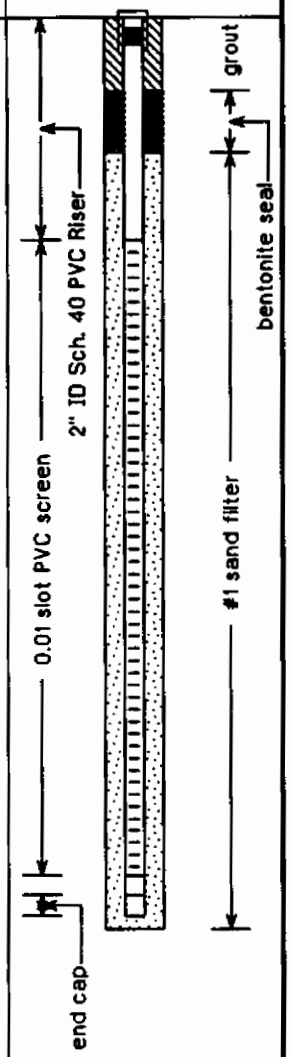
EnSafe/Allen & Hoshall

Monitoring Well NBCF613001

Project: *ZONE F – Naval Base Charleston*	Coordinates: *239224.29 E, 374017.05 N*
Location: *Charleston, SC*	Surface Elevation: *9.5 feet msl*
Started at *14:00 on 10-21-96*	TOC Elevation: *9.48 feet msl*
Completed at *15:30 on 10-21-96*	Depth to Groundwater: *8.90 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *0.58 feet msl*
Drilling Company: *Alliance Environmental (SC cert. # 889)*	Total Well Depth: *13.3 feet bgs*
Geologist: *B. Blythe*	Well Screen: *3.3 to 12.7 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface conditions: Asphalt	
								No recovery: evidence of sandy clay with mottled black organic sandy clay on augers.	
5			1	0				No recovery.	
			2	0			SM	Sand: red and grey; fine to medium; silty; dense; dry to moist.	2.5
							SM CL	Sand and clay: gray to green; fine to medium; dense; moist.	1.8 / 1.5
			3	50	0				
10							SC	Sand: gray to green; clayey; fine to medium; dense; moist; with saturated sand lenses at 11.2 – 11.4.	5
			4	95	0				2.4
15									
20									

WELL DIAGRAM



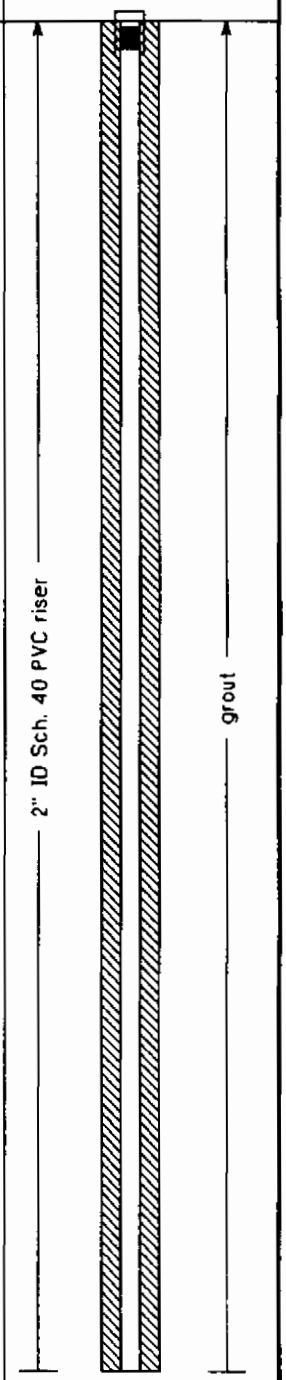
EnSafe/Allen & Hoshall

Monitoring Well NBCF61302D

Project: *ZONE F - Naval Base Charleston*	Coordinates: *2319486.47 E, 374002.06 N*
Location: *Charleston, SC*	Surface Elevation: *9.4 feet msl*
Started at *1550 on 9-03-96*	TOC Elevation: *9.06 feet msl*
Completed at *1030 on 9-04-96*	Depth to Groundwater: *6.09 feet TOC* Measured: *12-18-96*
Drilling Method: *Rotasonic (6.5" OD casing, 3.8" ID coring bit)*	Groundwater Elevation: *2.97 feet msl*
Drilling Company: *Boart-Longyear (SC# 1232)*	Total Well Depth: *36.0 feet bgs*
Geologist: *P. Bayley*	Well Screen: *26.7 to 35.7 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface conditions: Asphalt	
							GM	Gravel: buff; 0.5-1.5 cm ROC	
							GC	Gravel: granule to 2 cm; matrix supported-Clay: grey brown to black; silty; weak chemical odor.	7.4
							SP	Sand: brown; very fine to fine, trace silt; moist to wet. @4.8 ft.: some pebbles. @4.8-5.0 ft.: wood timber fragment	6.4
5			1	100	0.0		OL OH	Clay: black w/thin grey brown laminae increasing in frequency with depth; silty; soft, wet, sticky. @6.9-7.6 ft.: 50/50 grey and brown. @7.6-9.8 ft.: grey brown coloration with thin black laminae.	4.4
10			2	96	0.0			@10.6 ft.: 3mm peat parting. @11.5-12.9 ft.: black w/dark grey brown. @11.6 ft.: black vegetation lamination. @12.5 ft.: some shell fragments. @12.9-15.0 ft.: increase in dark grey brown laminae. @13.0-15.0 ft.: peaty grasses.	-4.6
15			3	100	0.0		OL OH	Clay: reddish brown black; silty; wet, soft, plastic; w/disseminated peaty vegetation throughout. @17.2-17.4, 17.7, 18.1, 18.7, and 21.1 ft.: very peaty. @18.1, 21.1, and 24.1-24.9 ft.: wood fragments: spongy; yellow to red brown w/slight sour odor.	
20									

WELL DIAGRAM



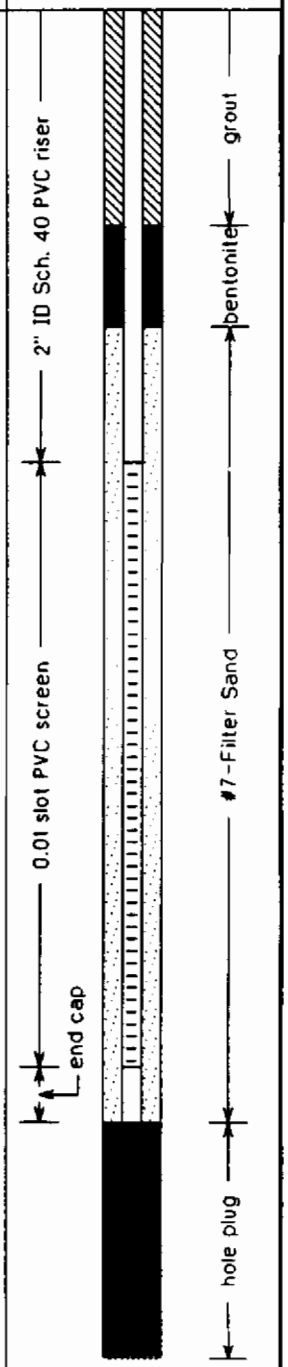
EnSafe/Allen & Hoshall

Monitoring Well NBCF61302D

Project: *ZONE F – Naval Base Charleston*	Coordinates: *2319486.47 E, 374002.06 N*
Location: *Charleston, SC*	Surface Elevation: *9.4 feet msl*
Started at *1550 on 9-03-96*	TOC Elevation: *9.06 feet msl*
Completed at *1030 on 9-04-96*	Depth to Groundwater: *6.09 feet TOC* Measured: *12-18-96*
Drilling Method: *Rotasonic (6.5" OD casing, 3.8" ID coring bit)*	Groundwater Elevation: *2.97 feet msl*
Drilling Company: *Boart-Longyear (SC# 1232)*	Total Well Depth: *36.0 feet bgs*
Geologist: *P. Bayley*	Well Screen: *26.7 to 35.7 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
							OL OH		
25			4	98	0.0			Recovered only bits of Marsh Clay as above.	15.5
30									
35			5	0	0.0		ML CL	Silt: olive green yellow; clayey, trace sand-very fine; trace shell fragments near bottom---Ashley Fm.	25.6
40			6	100	0.0				30.6

WELL DIAGRAM



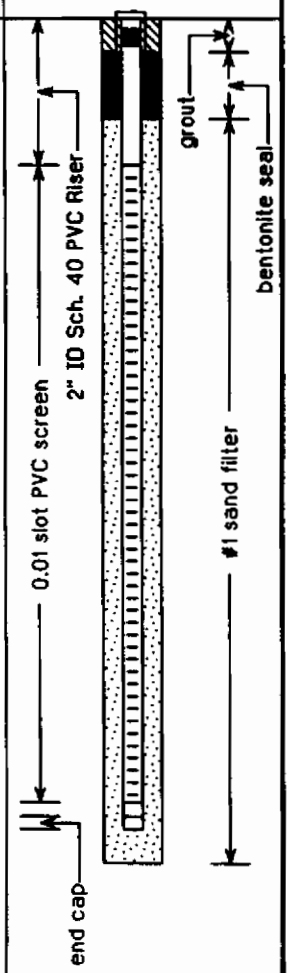
EnSafe/Allen & Hoshall

Monitoring Well NBCF613003

Project: *ZONE F – Naval Base Charleston*	Coordinates: *231946.16 E, 374104.89 N*
Location: *Charleston, SC*	Surface Elevation: *9.5 feet msl*
Started at *15:20 on 10-22-96*	TOC Elevation: *9.40 feet msl*
Completed at *16:30 on 10-22-96*	Depth to Groundwater: *4.13 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *5.27 feet msl*
Drilling Company: *Alliance Environmental (SC cert. #889)*	Total Well Depth: *12.0 feet bgs*
Geologist: *B. Blythe*	Well Screen: *2.2 to 11.6 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface conditions: Concrete	
5							CL OH	Clay: tannish brown; mottled; sandy; moist.	4.5
			1	55				Sand: black; moist; clay matrix; grades to black; organic; sticky; fat; high plasticity clay; stiffens downsection. Petro odor from sandy sections.	3.4
								Shelby tube: top and bottom; black to grey; organic mud. --Pluff mud.	
			2	100					-.5
10							OH	Clay: black; organic; roots throughout; soft; sticky; fat.	
			3	100					-1.5
15									
20									

WELL DIAGRAM



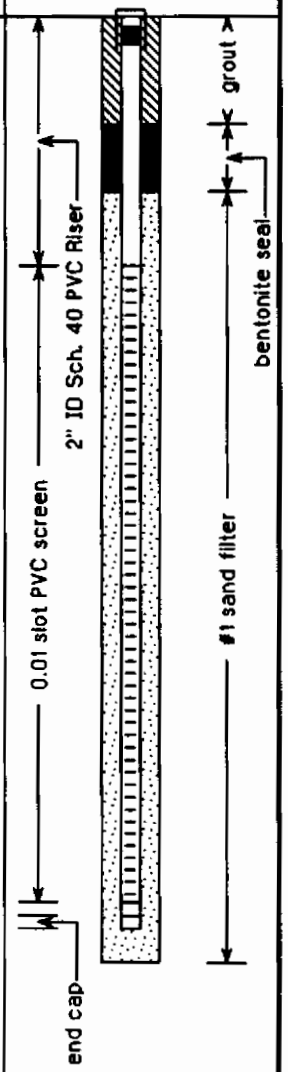
EnSafe/Allen & Hoshall

Monitoring Well NBCF613004

Project: *ZONE F – Naval Base Charleston*	Coordinates: *2319622.98 E, 373823.70 N*
Location: *Charleston, SC*	Surface Elevation: *9.6 feet msl*
Started at *10:30 on 10-22-96*	TOC Elevation: *9.44 feet msl*
Completed at *13:30 on 10-22-96*	Depth to Groundwater: *7.01 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *2.43 feet msl*
Drilling Company: *Alliance Environmental (SC cert. # 889)*	Total Well Depth: *13.5 feet bgs*
Geologist: *B. Blythe*	Well Screen: *3.7 to 13.1 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface conditions: Asphalt	
							SP SC	Poor recovery: most is mottled CaCO3 sand with ROC and trace amounts of black to green mottled clay; moist; soft; some samdy shell hash seem on bottom of spoon; pepper color.	8.6 / 8.3
5			1	20	2.4			Shelby tube: Top: CaCO3 gravel on top; tan; dry; Bottom: tan and brown red mottled; moist to wet; clayey sand to sandy clay; soft; medium plasticity.	
			2	100	0				
							SP SC	Clayey sand: same as bottom of shelby tube above.	1.6 / .8
10			3	40	0				
							SC SP	Clay: gray to mottled red and brown; fat; stiff; medium plasticity; alternates to wet sands at bottom of spoon.	1.4 / 3
			4	75	0				
15									
20									

WELL DIAGRAM



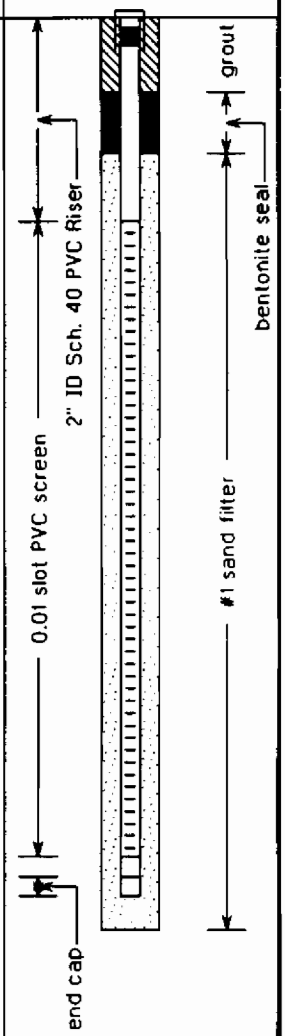
EnSafe/Allen & Hoshall

Monitoring Well NBCF613005

Project: *ZONE F – Naval Base Charleston*	Coordinates: *231969.83 E, 373559.37 N*
Location: *Charleston, SC*	Surface Elevation: *9.0 feet msl*
Started at *08:30 on 10-22-96*	TOC Elevation: *8.71 feet msl*
Completed at *10:30 on 10-22-96*	Depth to Groundwater: *5.85 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *2.86 feet msl*
Drilling Company: *Alliance Environmental (SC cert. #889)*	Total Well Depth: *13.0 feet bgs*
Geologist: *B. Blythe*	Well Screen: *3.0 to 12.4 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface conditions: Asphalt	
	X							Shelby Tube: Top: Sand: coarse w/ ROC; shell hash; dry. Bottom: Clay: black; organic; moist; high plasticity.	
5			1	75	0				
							SW OH	Sand: grey and black; very fine to coarse; poorly sorted; shell hash with soft, organic clay layers throughout; wet.	2 / 1.5
			2	25	0				
10							OL OH	Clay: black to grey; soft; organic; plastic; moist.	1 / 2.3
			3	65	0				
15									
20									

WELL DIAGRAM



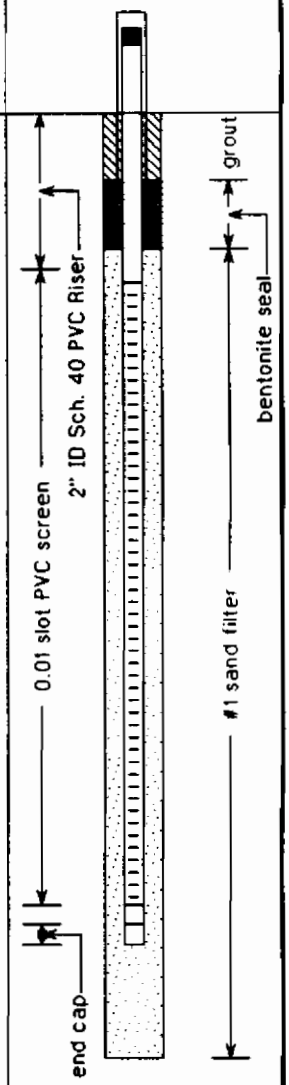
EnSafe/Allen & Hoshall

Monitoring Well NBCF617001

Project: *ZONE F – Naval Base Charleston*	Coordinates: *231978.183 E, 373437.64 N*
Location: *Charleston, SC*	Surface Elevation: *8.1 feet msl*
Started at *12:20 on 09-30-96*	TOC Elevation: *10.57 feet msl*
Completed at *14:30 on 09-30-96*	Depth to Groundwater: *7.08 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *3.49 feet msl*
Drilling Company: *Alliance Environmental (SC cert. #889)*	Total Well Depth: *12.3 feet bgs*
Geologist: *D. Doyle*	Well Screen: *2.3 to 11.7 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface: Asphalt and gravel.	
							OL	Silt: dark grey to grey; very fine to fine loose sand; high organic content; saturated.	4.1
5									2.6
			1	100	416		SM	Sand: grey; fine to medium; silty; dense; saturated.	2.1
								Shelby Tube (6-8' bgs): Top: Sand: as above.	
			2	15				Clay: grey with red to brown mottling; some fine to medium sand; stiff; moist.	.1
10			3	100			CL		
			4	100	10				3.9
15									
20									

WELL DIAGRAM



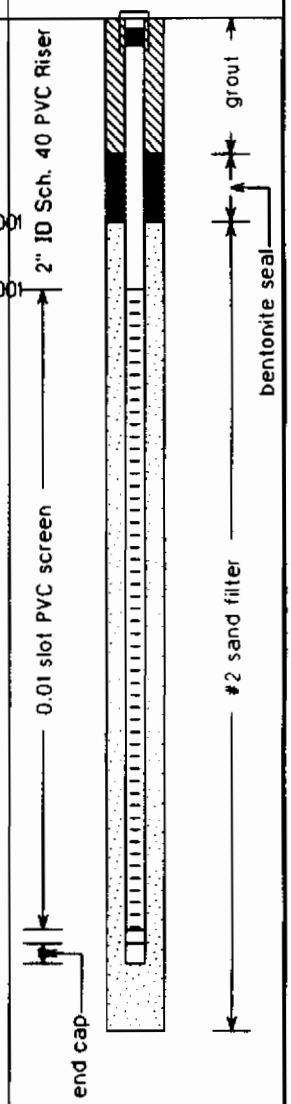
EnSafe/Allen & Hoshall

Monitoring Well NBCF617002

Project: *ZONE F – Naval Base Charleston*	Coordinates: *2319684.30 E, 373295.22 N*
Location: *Charleston, SC*	Surface Elevation: *12.4 feet msl*
Started at *0945 on 4-18-97*	TOC Elevation: *11.86 feet msl*
Completed at *1025 on 4-18-97*	Depth to Groundwater: *3.51 feet TOC* Measured: *4-29-97*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *8.35 feet msl*
Drilling Company: *Miller Drilling (SC cert. # 1236)*	Total Well Depth: *14.0 feet bgs*
Geologist: *SHW*	Well Screen: *4.0 to 13.5 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface: 8" concrete and rebar.	
							FILL	Fill: ROC.	9.40000
							SP	Sand: orange-tan; medium to coarse; loose; damp.	8.40000 / 7.9
5			1	75	0				
							SM	Sand: tan-gray; fine; silty; loose; wet.	4.4
							CL CH	Clay: green-gray w/ orange mottling; w/ medium to coarse sand; fat; tight.	3.4 / 2.9
10			2	75	0				
							SC	Sand: gray-green w/ orange-tan mottling; clayey; loose; wet.	.8 / 1.6
							CL CH	Clay: green-gray w/ orange mottling; sandy; fat; damp.	2.6
15			3	100	0				
20									

WELL DIAGRAM



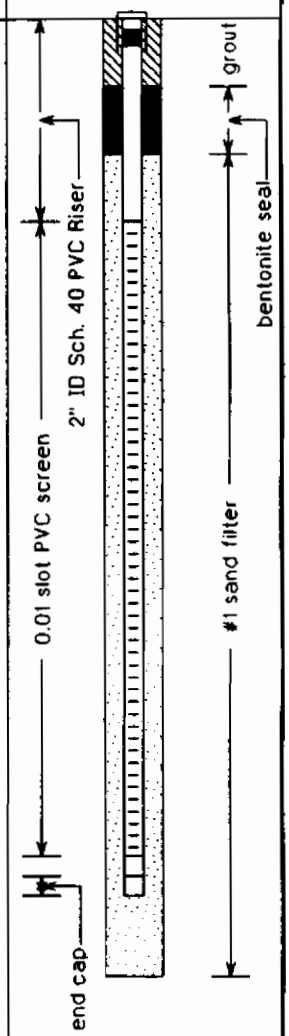
EnSafe/Allen & Hoshall

Monitoring Well NBCF619001

Project: *ZONE F - Naval Base Charleston*	Coordinates: *2319985.68 E, 373112.57 N*
Location: *Charleston, SC*	Surface Elevation: *9.8 feet msl*
Started at *10:40 on 08-29-96*	TOC Elevation: *9.73 feet msl*
Completed at *12:20 on 08-29-96*	Depth to Groundwater: *4.67 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *5.06 feet msl*
Drilling Company: *Alliance Environmental (SC cert. #889)*	Total Well Depth: *13.0 feet bgs*
Geologist: *D. Doyle*	Well Screen: *3.0 to 12.4 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface conditions: ROC, fill.	
							CL	Clay: brown with red mottling; very sandy (fine to medium); stiff; moist.	5.8 / 4.8
5			1	50	0		CL	Clay: brown with red mottling; very sandy (fine to medium); stiff; very moist to saturated.	3.8 / 2.8
			2	50	0			Shelby Tube (8-10' bgs): Bottom: Sand: tan to red-brown; fine to medium; saturated.	
10			3	75			SM	Sand: reddish brown; fine; some silt and clay; trace mica; dense; saturated.	2 / .7
			4	25	0				
15								NOTE: Following well installation, a Shelby tube was pushed from 4-6 ft bgs adjacent this location. Data from this sampling is presented in Table 2.2.	
20									

WELL DIAGRAM



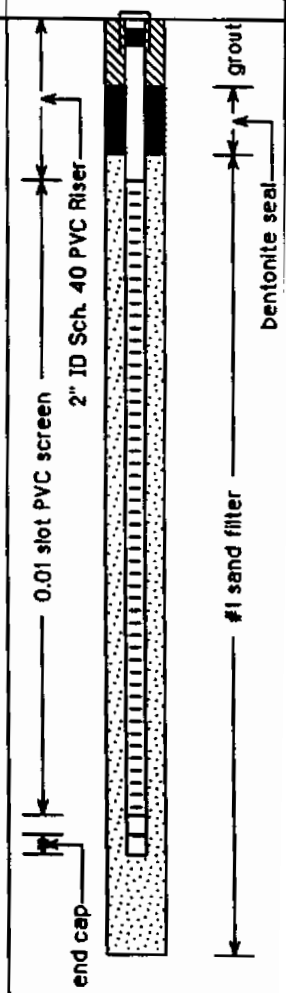
EnSafe/Allen & Hoshall

Monitoring Well NBCF619002

Project: *ZONE F – Naval Base Charleston*	Coordinates: *2319806.66 E, 372992.64 N*
Location: *Charleston, SC*	Surface Elevation: *10.4 feet msl*
Started at *9:20 on 08-29-96*	TOC Elevation: *10.37 feet msl*
Completed at *10:40 on 08-29-96*	Depth to Groundwater: *2.63 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *7.75 feet msl*
Drilling Company: *Alliance Environmental (SC cert. #889)*	Total Well Depth: *12.40 feet bgs*
Geologist: *D. Doyle*	Well Screen: *2.40 to 11.80 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface conditions: ROC, fill.	
5			1	100	6142		OL	Clay: black to gray; very silty; trace fine sand; soft; high organic material; wet.	6.6
								Shelby tube (5.8-7.8' bgs): Top: Clay: black to gray; very silty; trace fine sand; soft; high organic content; wet.	4.8
			2	75	6,406		SC SM	Sand: black to gray; fine; some silt and clay; soft; high organic content; slight H_2S odor; saturated.	2.6
10			3	100	193				
			4	100	3333		SM	Sand: gray; medium; silty; loose; high organic content; saturated.	.4
									1.4
15									
20									

WELL DIAGRAM



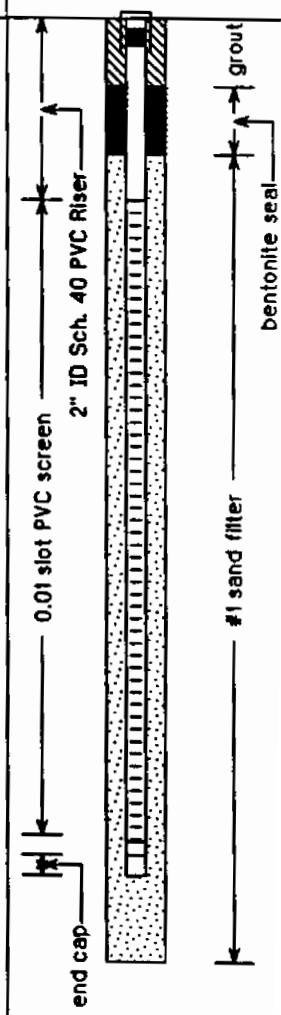
EnSafe/Allen & Hoshall

Monitoring Well NBCF619003

Project: *ZONE F – Naval Base Charleston*	Coordinates: *2319994.81 E, 372789.81 N*
Location: *Charleston, SC*	Surface Elevation: *6.4 feet msl*
Started at *12:30 on 08-29-96*	TOC Elevation: *6.36 feet msl*
Completed at *13:45 on 08-29-96*	Depth to Groundwater: *3.01 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *3.35 feet msl*
Drilling Company: *Alliance Environmental (SC cert. #889)*	Total Well Depth: *12.7 feet bgs*
Geologist: *D. Doyle*	Well Screen: *2.7 to 12.1 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface conditions: 0.0 – 0.2 asphalt; 0.2 – 0.9 gravel; 0.9 to 1.1 asphalt.	
							SM	Sand: dark and light brown laminated; fine; some silt; dense; wet.	2.4 / 1.7
5			1	35	5700		OL ML	Silt and clay: dark gray and black; high organic; soft; saturated.	.4 / .6
			2	50	280				
10							OL ML	Silt and Clay: dark gray and black; high organic; soft; saturated.	3.6
			3	100	1785				5.6
15									
20									

WELL DIAGRAM



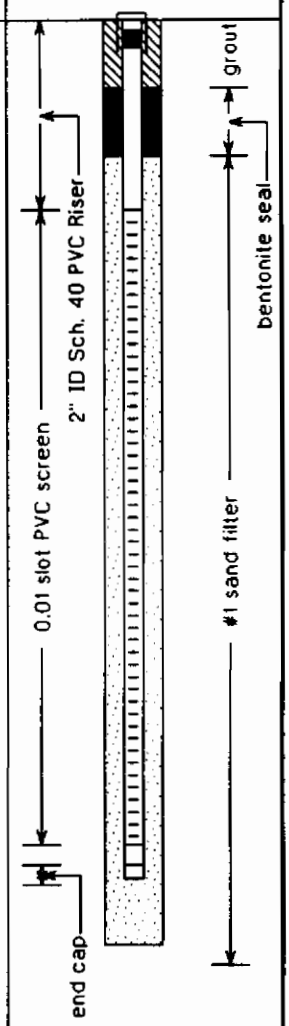
EnSafe/Allen & Hoshall

Monitoring Well NBCF620001

Project: *ZONE F – Naval Base Charleston*	Coordinates: *2320194.86 E, 372947.88 N*
Location: *Charleston, SC*	Surface Elevation: *7.9 feet msl*
Started at *09:00 on 09-10-96*	TOC Elevation: *7.82 feet msl*
Completed at *10:00 on 09-10-96*	Depth to Groundwater: *4.74 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *3.08 feet msl*
Drilling Company: *Alliance Environmental (SC cert. #889)*	Total Well Depth: *12.8 feet bgs*
Geologist: *D. Doyle*	Well Screen: *2.8 to 12.2 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface conditions: Asphalt	
								Sand: black; fine to medium; dense; saturated.	3.9
5							SP	Sand: light to dark brown; fine to medium; dense; saturated.	
			1	100	560				1.9
			2	0				No recovery. Wood may have blocked off split spoon.	
10							OL	Clay: dark gray to black; silty; high organic content; soft; saturated.	2.1
			3	100	0				4.1
15									
20									

WELL DIAGRAM



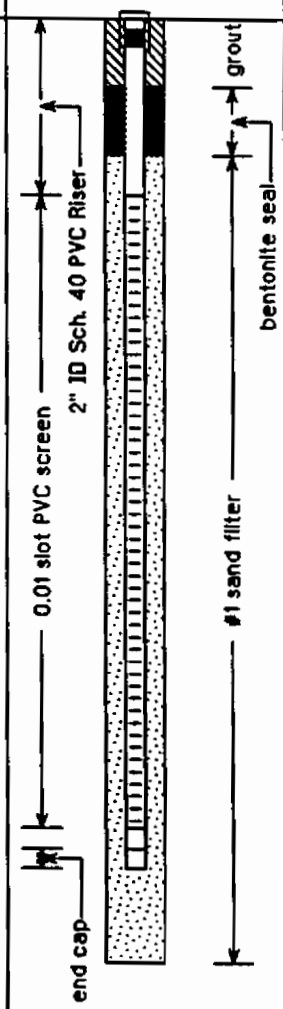
EnSafe/Allen & Hoshall

Monitoring Well NBCF620002

Project: *ZONE F – Naval Base Charleston*	Coordinates: *2320270.09 E, 373259.77 N*
Location: *Charleston, SC*	Surface Elevation: *9.8 feet msl*
Started at *14:30 on 09-03-96*	TOC Elevation: *9.58 feet msl*
Completed at *16:15 on 09-03-96*	Depth to Groundwater: *5.60 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *3.98 feet msl*
Drilling Company: *Alliance Environmental (SC cert. #889)*	Total Well Depth: *12.6 feet bgs*
Geologist: *D. Doyle*	Well Screen: *2.6 to 12.0 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface conditions: Asphalt.	
5							CL	Clay: gray w/ red-brown; fine to medium sand; stiff; moist.	4.8
			1	100	2		CL SC	Sand and clay: gray w/ some red-brown; fine to medium; stiff; moist.	3 / 2.8
			2	100				Shelby Tube (7-9' bgs): bottom: Sand: gray; fine to coarse; dense; saturated.	
10							SW	Sand: gray; fine to coarse; dense; saturated.	2
			3	100	0				2.2
15									
20									

WELL DIAGRAM



EnSafe/Allen & Hoshall	Monitoring Well NBCF620003
Project: *ZONE F - Naval Base Charleston*	Coordinates: *232039.32 E, 373075.67 N*
Location: *Charleston, SC*	Surface Elevation: *10.4 feet msl*
Started at *0830 on 4-17-97*	TOC Elevation: *10.49 feet msl*
Completed at *0920 on 4-17-97*	Depth to Groundwater: *6.55 feet TOC* Measured: *4-29-97*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *3.94 feet msl*
Drilling Company: *Miller Drilling (SC cert. # 1236)*	Total Well Depth: *14.0 feet bgs*

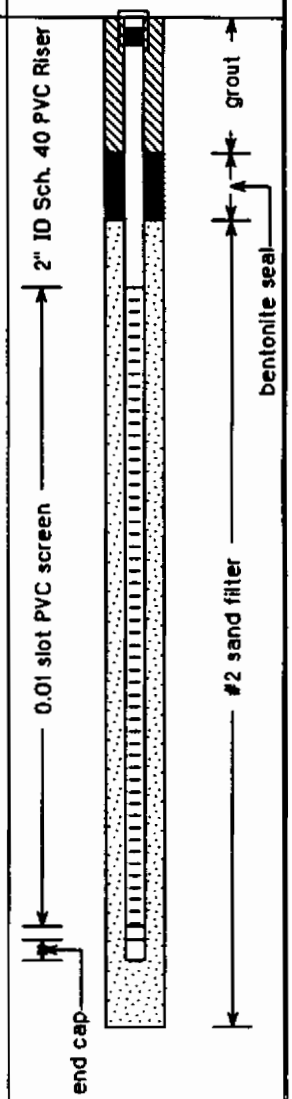
EnSafe/Allen & Hoshall

Monitoring Well NBCF620003

Project: *ZONE F – Naval Base Charleston*	Coordinates: *232039.32 E, 373075.67 N*
Location: *Charleston, SC*	Surface Elevation: *10.4 feet msl*
Started at *0830 on 4-17-97*	TOC Elevation: *10.49 feet msl*
Completed at *0920 on 4-17-97*	Depth to Groundwater: *6.55 feet TOC* Measured: *4-29-97*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *3.94 feet msl*
Drilling Company: *Miller Drilling (SC cert. # 1236)*	Total Well Depth: *14.0 feet bgs*
Geologist: *SHW*	Well Screen: *4.0 to 13.5 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface conditions: gravel and grass.	
							FILL	Fill: loose, medium grain, brown sand with gravel.	7.4 / 6.9
5			1	25	0				
10			2	0			CL CH	Clay: green; sandy; fat; tight; stiff; damp.	4
							SC	Sand: medium to coarse; loose; clayey; wet.	6
			3	70	0				1.8
							SC	Sand: green; as above w/ low plasticity clay.	2.6
							CH	Clay: red-green mottled; silty; fat; tight; damp.	3.8
15			4	100	0				4.6
20									

WELL DIAGRAM



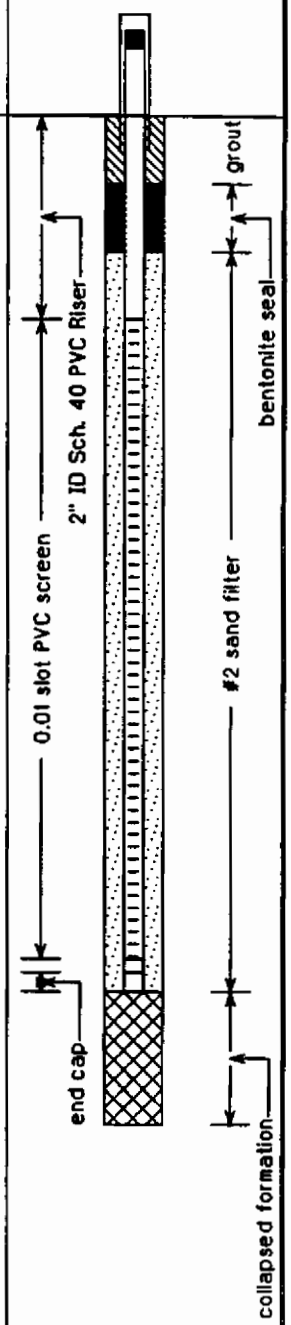
EnSafe/Allen & Hoshall

Monitoring Well NBCF620004

Project: *ZONE F – Naval Base Charleston*	Coordinates: *2320249.27 E, 373029.96 N*
Location: *Charleston, SC*	Surface Elevation: *8.8 feet msl*
Started at *0930 on 4-17-97*	TOC Elevation: *11.31 feet msl*
Completed at *1030 on 4-17-97*	Depth to Groundwater: *3.73 feet TOC* Measured: *4-29-97*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *7.58 feet msl*
Drilling Company: *Miller Drilling (SC cert. # 1236)*	Total Well Depth: *13 feet bgs*
Geologist: *SHW*	Well Screen: *3.0 to 12.5 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface conditions: grass, gravel, topsoil.	
							FILL	Fill: loose gravel.	5.8
							CH	Clay: black and green; silty; fat; moist.	4.8
5			1	100	400				3.8
							CL CH	Clay: green, red and gray mottled; sandy; stiff.	8
							OL CL	Clay: green-black; silty; fat; soft; organic fibers; damp.	2
10			2	100	0				12
							OL CL	Clay: gray-green; silty; fat; damp; heavy H_2S odor.	4.2
15			3	100	0				6.2
20									

WELL DIAGRAM



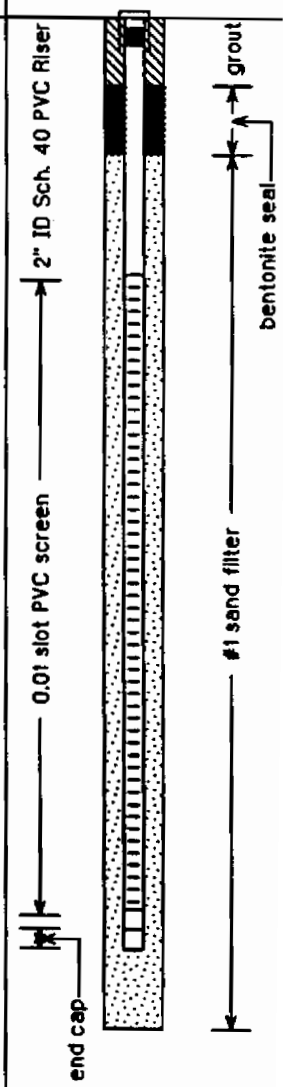
EnSafe/Allen & Hoshall

Monitoring Well NBCFGDF001

Project: *ZONE F - Naval Base Charleston*	Coordinates: *2317642.12 E, 375026.76 N*
Location: *Charleston, SC*	Surface Elevation: *9.6 feet msl*
Started at *11:20 on 08-27-96*	TOC Elevation: *9.57 feet msl*
Completed at *13:15 on 08-27-96*	Depth to Groundwater: *4.07 feet TOC* Measured: *12/18/96*
Drilling Method: *4.25" ID (7.5" OD) HSA with split spoon sampler*	Groundwater Elevation: *5.50 feet msl*
Drilling Company: *Alliance Environmental (SC cert. #889)*	Total Well Depth: *13.8 feet bgs*
Geologist: *D. Doyle*	Well Screen: *3.8 to 13.2 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface conditions: Asphalt.	
							SM	Sand: dark to light grey; medium; some silt; loose; moist to wet (fill).	6.6
							CL		6.2
								Clay: yellow to red-brown; silty; soft; moist; (fill).	5.6
5			1	50	0				
			2	100	0			Shelby Tube (5-7' bgs): Bottom: Clay: red-brown and grey mottled; very sandy; firm to stiff; moist. (fill).	
								Concrete in spoon prevented recovery. (fill)	
10			3	0			SW	Sand: grey with some brown; fine; loose; saturated.	.4
			4	100	0		CL	Clay: grey mottled with some red-brown; medium stiff; moist.	1.9
									2.4
							CL	Clay: grey w/ trace red-brown; stiff; moist.	3.4
15			5	100	0		SC CL	Clay: red-brown w/ grey; very sandy (medium to fine); soft; moist.	5.2
									5.4
20									

WELL DIAGRAM



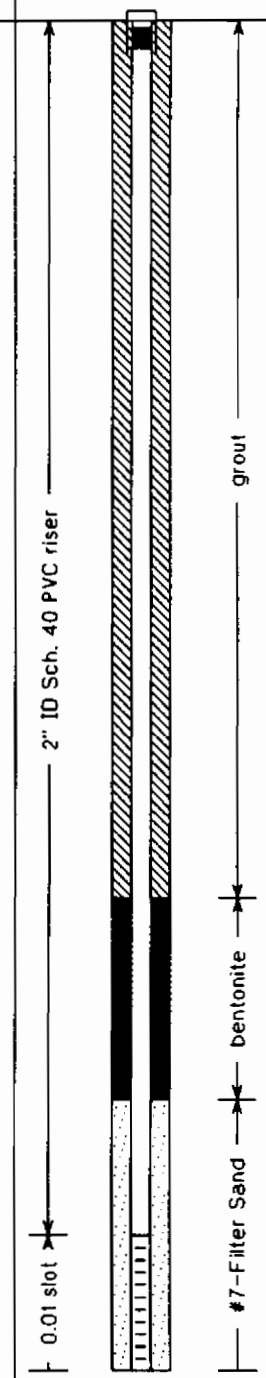
EnSafe/Allen & Hoshall

Monitoring Well NBCFGDF01D

Project: *ZONE F - Naval Base Charleston*	Coordinates: *2317655.19 E, 375023.88 N*
Location: *Charleston, SC*	Surface Elevation: *9.6 feet msl*
Started at *1445 on 8-28-96*	TOC Elevation: *9.33 feet msl*
Completed at *1130 on 8-29-96*	Depth to Groundwater: *5.98 feet TOC* Measured: *12-18-96*
Drilling Method: *Rotasonic (6.5" OD casing, 3.8" ID coring bit)*	Groundwater Elevation: *3.35 feet msl*
Drilling Company: *Boart-Longyear (SC# 1232)*	Total Well Depth: *22.0 feet bgs*
Geologist: *P. Bayley*	Well Screen: *18.0 to 22.0 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface conditions: Asphalt	
							GM GP	Gravel: to 2 cm, poorly sorted, matrix supported; Sand; black-matrix	8.1
							CL	Clay: brown; sandy-very fine to fine, silty; soft, moist.	7.6
							SP SM		7.3
							CL SP	Sand: brown; very fine to fine, some silt to silty; damp.	6.8 6.4
								Clay: grey brown w/orange mottle; moist, plastic, stiff; w/interbedded sand: fine to medium.	
5			1	64	0.0			Sand: grey; fine to medium, slight increase with depth to coarse, trace silt; damp.	4.6
							CL CH	Clay: orange brown and green grey; thinly laminated, wet, firm to stiff, plastic; some silt and some sand-very fine to fine, occasionaly as very thin clayey laminae. @6.6-8.4, and 9.0-10.0 ft.: very sandy.	
10			2	100	0.0		SM SC	Sand: grey brown; very fine to fine trace medium to coarse, silty, some clay, wet; w/PO4 nodule. @10.3-10.6 ft.: color change to grey, grain size decreasing and becoming clayey.	.4 1
							CL CH	Clay: grey brown w/FeOx pits, mottle and thin laminae; moist to wet, very stiff, plastic. @10.6-12.3 and 14.6-15.0 ft.: lt orange coloration.	
15			3	100	0.0		SM SC	Sand: grey; very fine to fine/medium, w/some coarse and granule, silty, some clay to clayey; wet, soft; w/PO_4 nodule at base and disseminated sand throughout.	5.4 5.9
							CL CH	Clay: grey and brown; w/very thin indistinct laminae. @15.9-18.8 ft.: FeOx stained sand pits decreasing w/depth. @18.8 ft.: Sand parting: brown; clayey.	
								Clay: blue green w/some orange mottle; trace silty laminae; very firm. @19.3-19.6 ft.: sandy.	10
20			4	100	0.0		SM	Sand: brown grading rapidly to olive green; very	10.4

WELL DIAGRAM



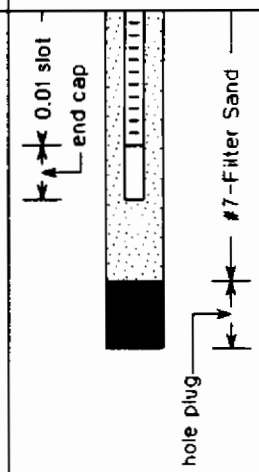
EnSafe/Allen & Hoshall

Monitoring Well NBCFGDF01D

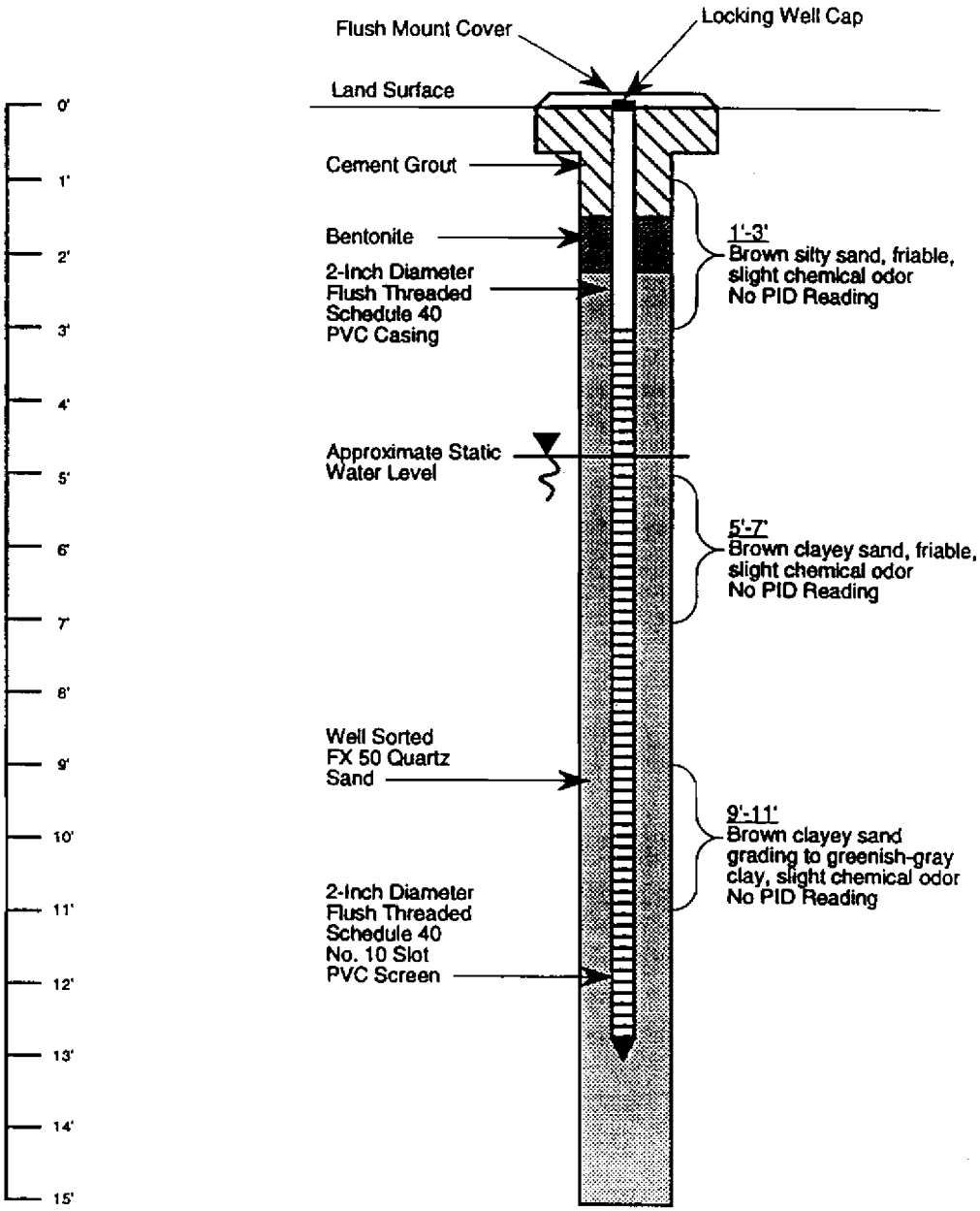
Project: *ZONE F – Naval Base Charleston*	Coordinates: *2317655.19 E, 375023.88 N*
Location: *Charleston, SC*	Surface Elevation: *9.6 feet msl*
Started at *1445 on 8-28-96*	TOC Elevation: *9.33 feet msl*
Completed at *1130 on 8-29-96*	Depth to Groundwater: *5.98 feet TOC* Measured: *12-18-96*
Drilling Method: *Rotasonic (6.5" OD casing, 3.8" ID coring bit)*	Groundwater Elevation: *3.35 feet msl*
Drilling Company: *Boart-Longyear (SC# 1232)*	Total Well Depth: *22.0 feet bgs*
Geologist: *P. Bayley*	Well Screen: *18.0 to 22.0 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								fine to fine, silty; w/PO_4 sand and granules, and w/shell fragments.	10.4
							ML	Silt: olive green; clayey, some sand to sandy-very fine, phosphatic, w/trace to some clay; w/shell fragments and some PO_4 nodules.	12.2
							ML CL	Silt: olive green; clayey, some sand to sandy-very fine; wet, soft to firm, plastic---Ashley Fm. @21.8-24.5 ft.: occasional sand pods: grey; very fine to fine w/some PO4, and some shell frags. @23.25 ft.: shell fragment.	15.4
25			5	100	0.0				
30									
35									
40									

WELL DIAGRAM



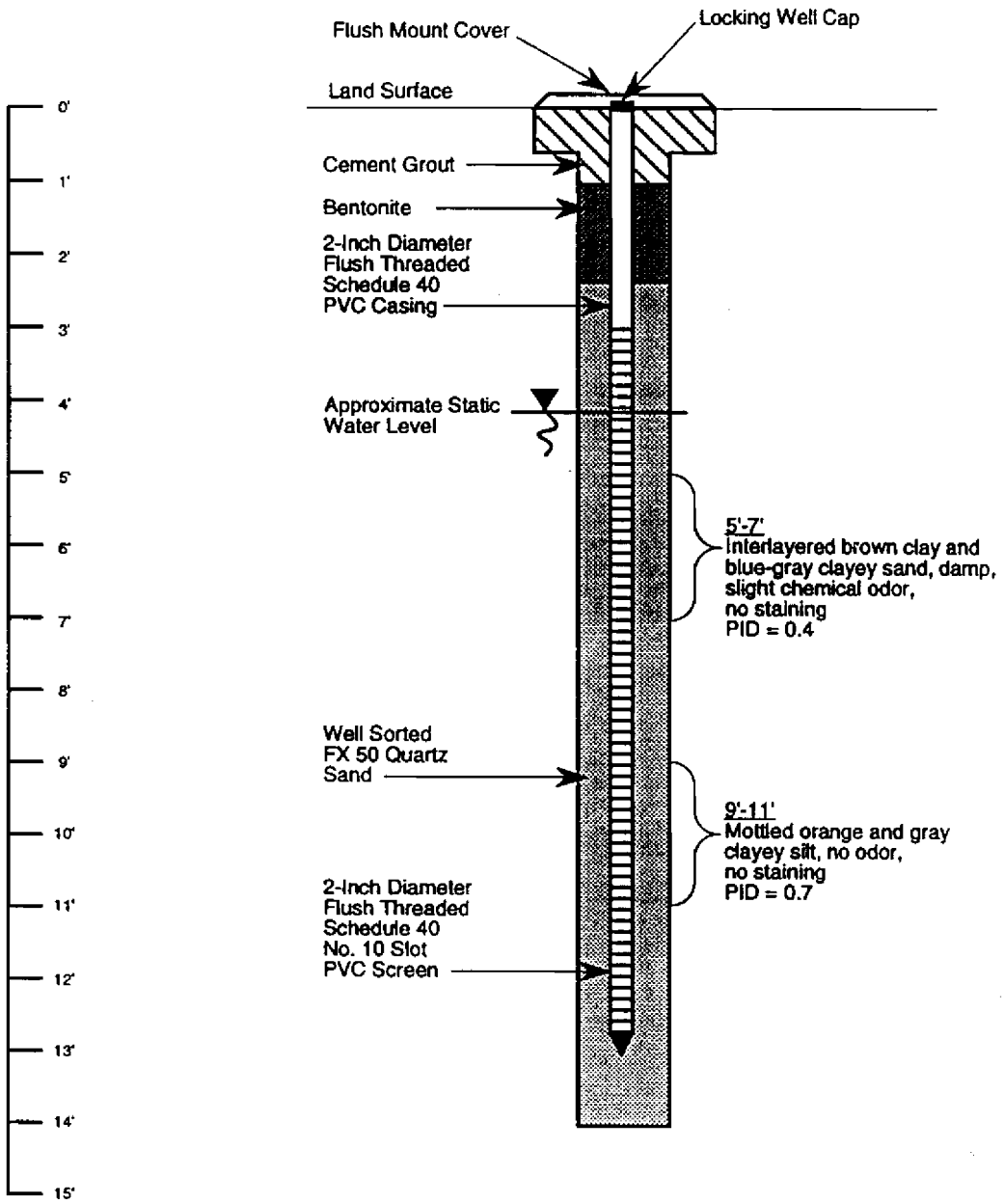
Date Installed: 6/12/96
Method: Hollow Stem Auger Drill Rig
Latitude: 32°51'15"
Longitude: 79°57'25"
SC Certified Well Driller: Mark Welsh, #1113



NOTE: PID Measured With HNu Photoionization Detector, Model# P1-101
PID Concentrations Reported In Parts Per Million (ppm)

GENERAL ENGINEERING LABORATORIES, INC. environmental consulting and analytical services P.O. BOX 30712 CHARLESTON, SC 29417 (803) 556-9171	PROJECT: cpwc00296		
	EVALUATION OF BASELINE ENVIRONMENTAL CONDITIONS PROPOSED CPW LEASE AREAS NAVAL BASE CHARLESTON CHARLESTON, SOUTH CAROLINA	WELL CONSTRUCTION LOG	MW-5
	DATE: June 19, 1996	DRAWN BY: KEC / APPRV. BY: TDJ	

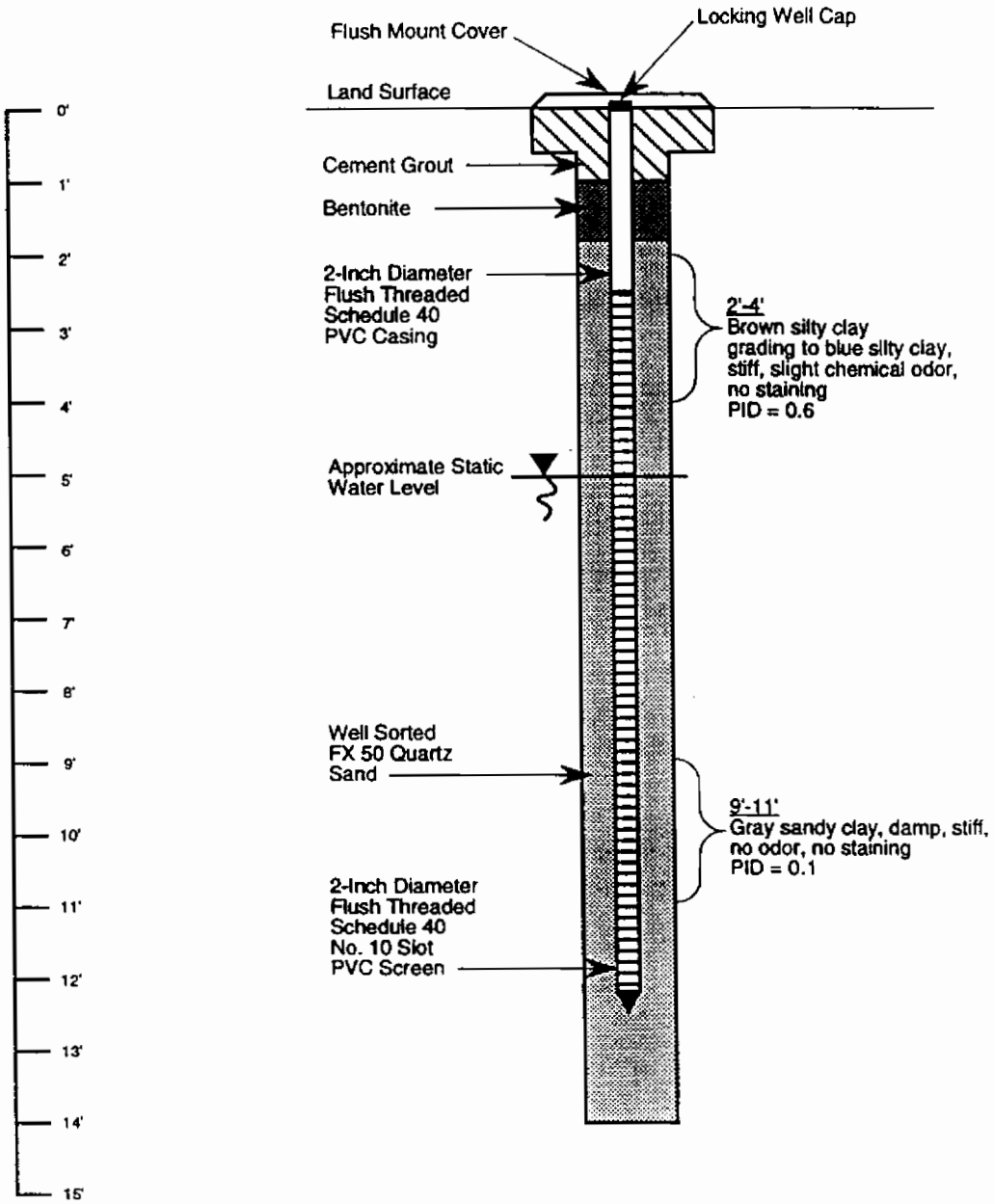
Date Installed: 6/13/96
Method: Hollow Stem Auger Drill Rig
Latitude: 32°51'21"
Longitude: 79°57'23"
SC Certified Well Driller: Mark Welsh, #1113



NOTE: PID Measured With HNu Photoionization Detector, Model# P1-101
PID Concentrations Reported in Parts Per Million (ppm)

GENERAL ENGINEERING LABORATORIES, INC.	PROJECT: cpwc00296		
environmental consulting and analytical services	EVALUATION OF BASELINE ENVIRONMENTAL CONDITIONS PROPOSED CPW LEASE AREAS NAVAL BASE CHARLESTON CHARLESTON, SOUTH CAROLINA	WELL CONSTRUCTION LOG	MW-6
P.O. BOX 30712 CHARLESTON, SC 29417 (803) 556-8171	DATE: June 19, 1996	DRAWN BY: KEC / APPRV. BY: TDJ	

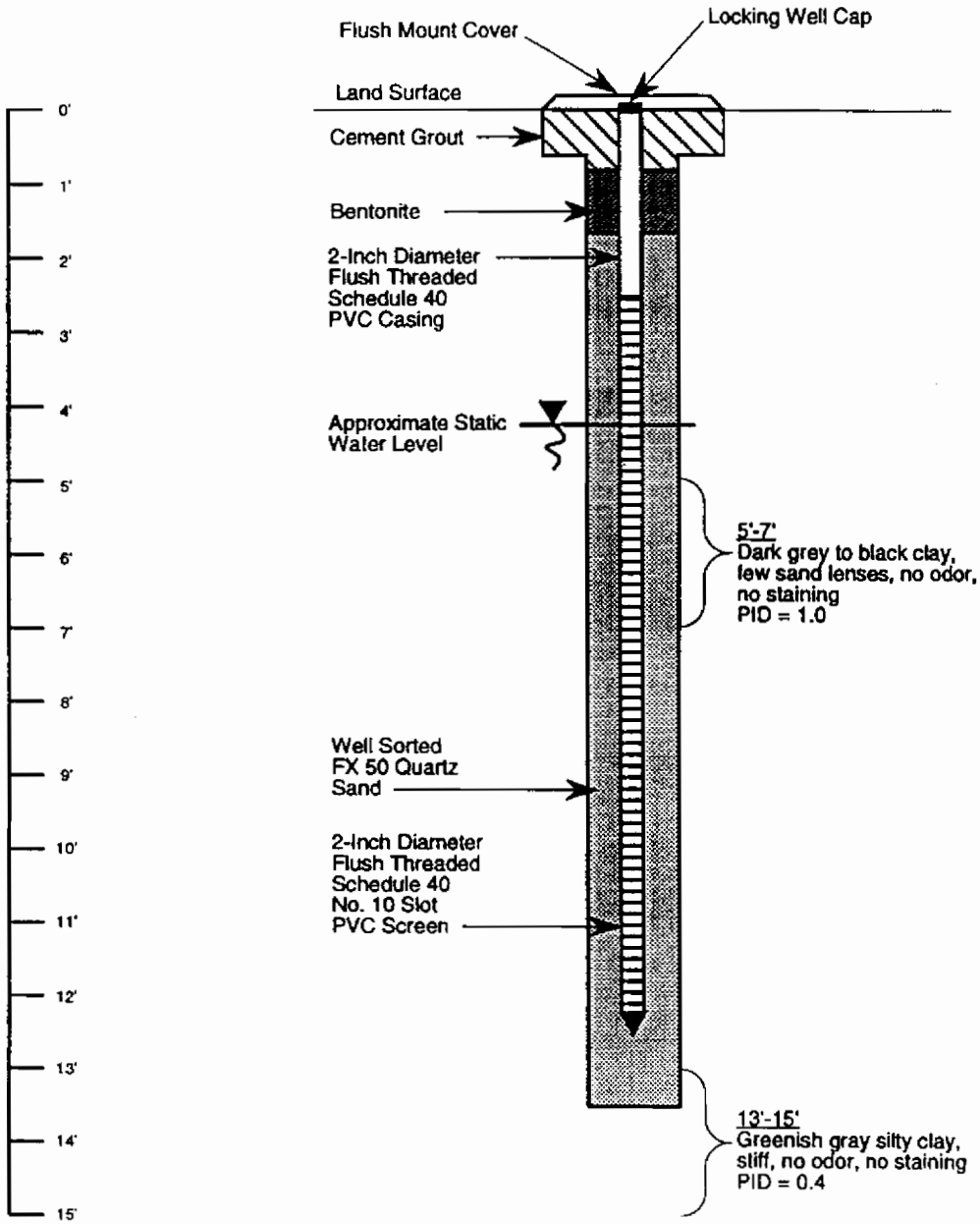
Date Installed: 6/12/96
Method: Hollow Stem Auger Drill Rig
Latitude: 32°51'17"
Longitude: 79°57'30"
SC Certified Well Driller: Mark Welsh, #1113



NOTE: PID Measured With HNu Photoionization Detector, Model# P1-101
PID Concentration Reported in Parts Per Million (ppm)

GENERAL ENGINEERING LABORATORIES, INC. environmental consulting and analytical services P.O. BOX 30712 CHARLESTON, SC 29417 (803) 556-5171	PROJECT: cpwc00296		
	EVALUATION OF BASELINE ENVIRONMENTAL CONDITIONS PROPOSED CPW LEASE AREAS NAVAL BASE CHARLESTON CHARLESTON, SOUTH CAROLINA	WELL CONSTRUCTION LOG	MW-7
	DATE: June 19, 1996	DRAWN BY: KEC / APPRV. BY: TDJ	

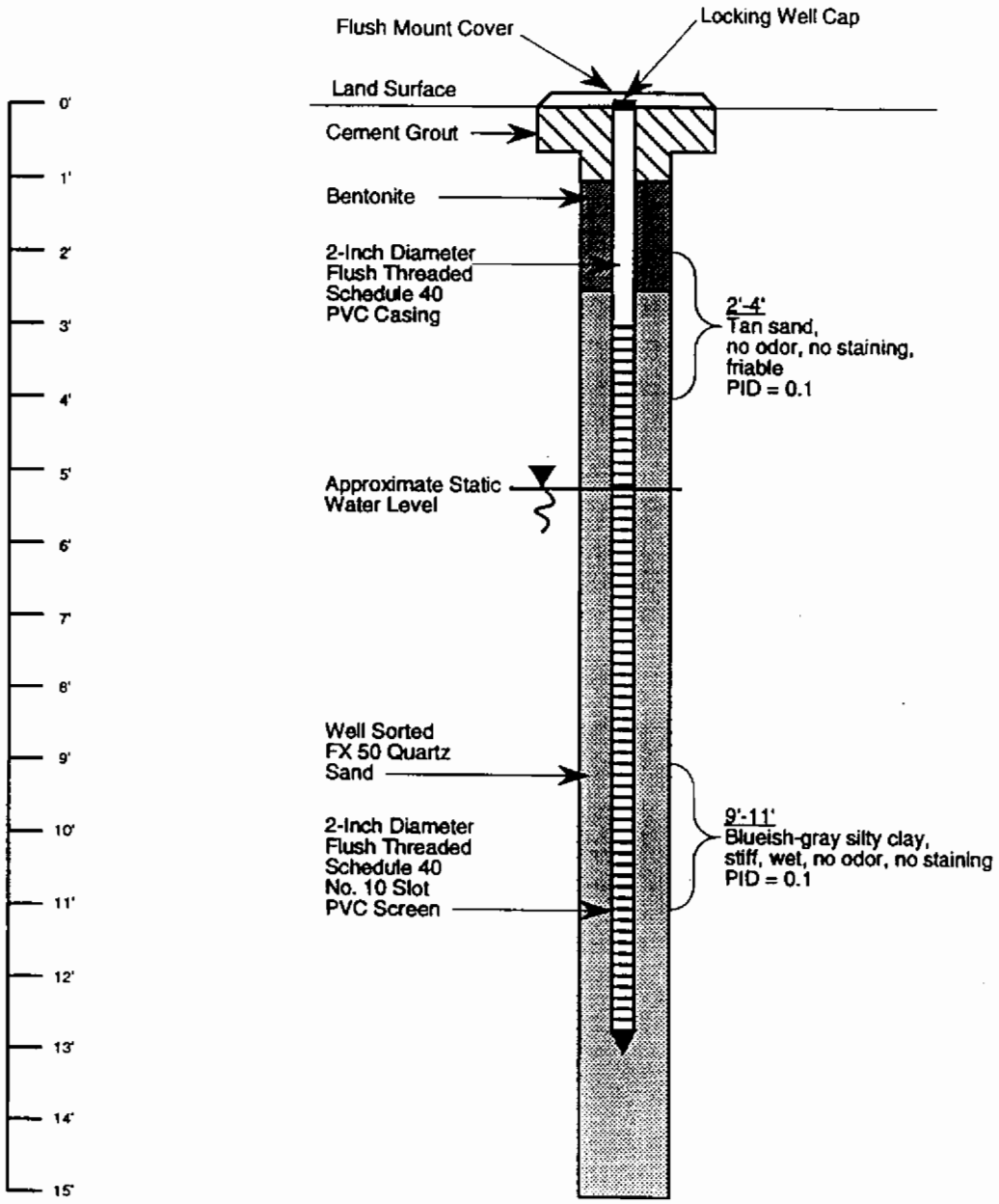
Date Installed: 6/12/96
Method: Hollow Stem Auger Drill Rig
Latitude: 32°51'20"
Longitude: 79°57'32"
SC Certified Well Driller: Mark Welsh, #1113



NOTE: PID Measured With HNu Photoionization Detector, Model# P1-101
PID Concentrations Reported in Parts Per Million (ppm)

GENERAL ENGINEERING LABORATORIES, INC. environmental consulting and analytical services	PROJECT: cpwc00296		
P.O. BOX 30712 CHARLESTON, SC 29417 (803) 544-0171	EVALUATION OF BASELINE ENVIRONMENTAL CONDITIONS PROPOSED CPW LEASE AREAS NAVAL BASE CHARLESTON CHARLESTON, SOUTH CAROLINA	WELL CONSTRUCTION LOG	MW-8
	DATE: June 19, 1996	DRAWN BY: KEC / APPRV. BY: TOJ	

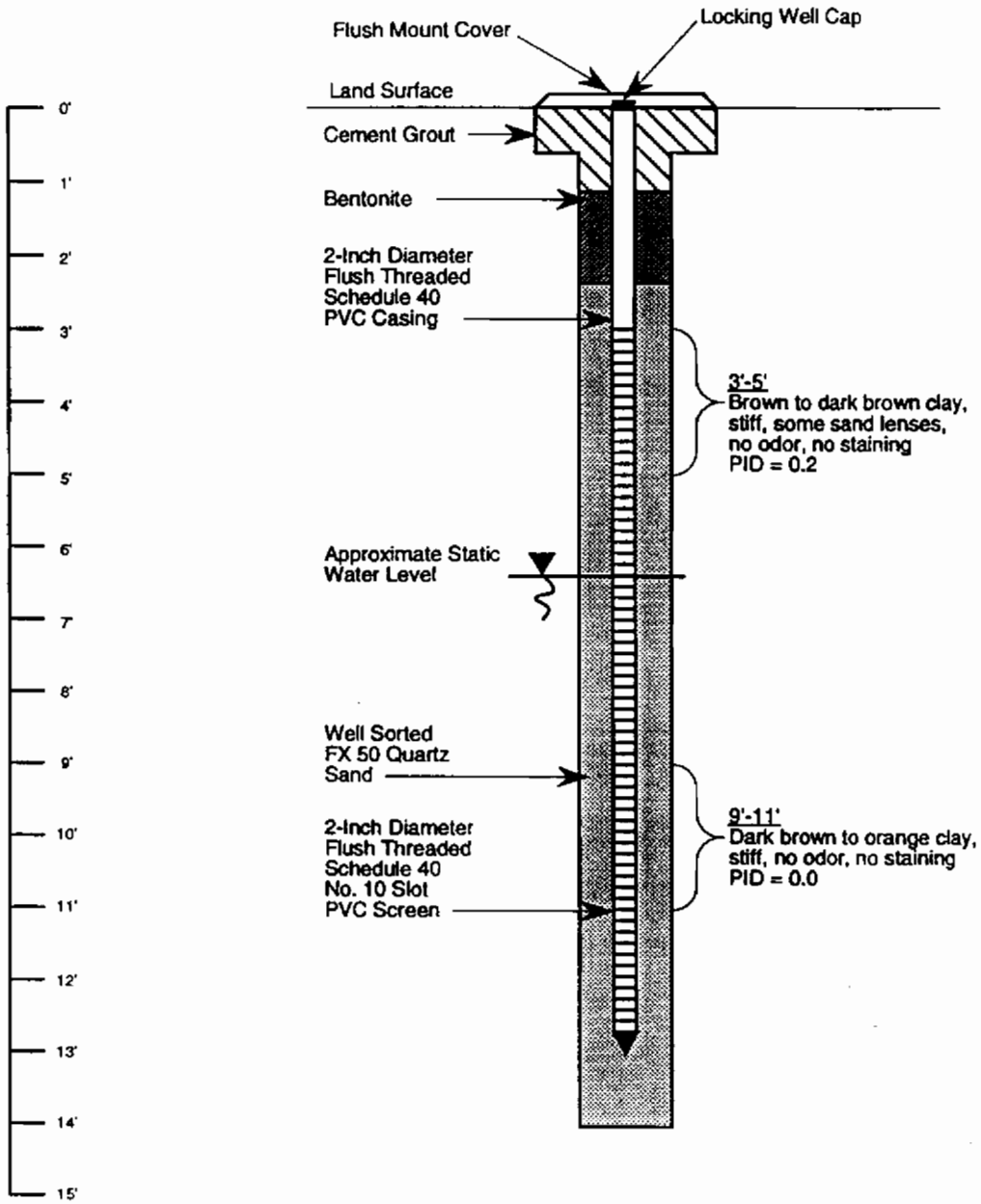
Date Installed: 6/12/96
Method: Hollow Stem Auger Drill Rig
Latitude: 32°51'13"
Longitude: 79°57'31"
SC Certified Well Driller: Mark Welsh, #1113



NOTE: PID Measured With HNu Photoionization Detector, Model# P1-101
PID Concentrations Reported In Parts Per Million (ppm)

GENERAL ENGINEERING LABORATORIES, INC. environmental consulting and analytical services P.O. BOX 30712 CHARLESTON, SC 29417 (803) 564-8171	PROJECT: cpwc00296		
	EVALUATION OF BASELINE ENVIRONMENTAL CONDITIONS PROPOSED CPW LEASE AREAS NAVAL BASE CHARLESTON CHARLESTON, SOUTH CAROLINA	WELL CONSTRUCTION LOG	MW-11
	DATE: June 19, 1996	DRAWN BY: KEC / APPRV. BY: TDJ	

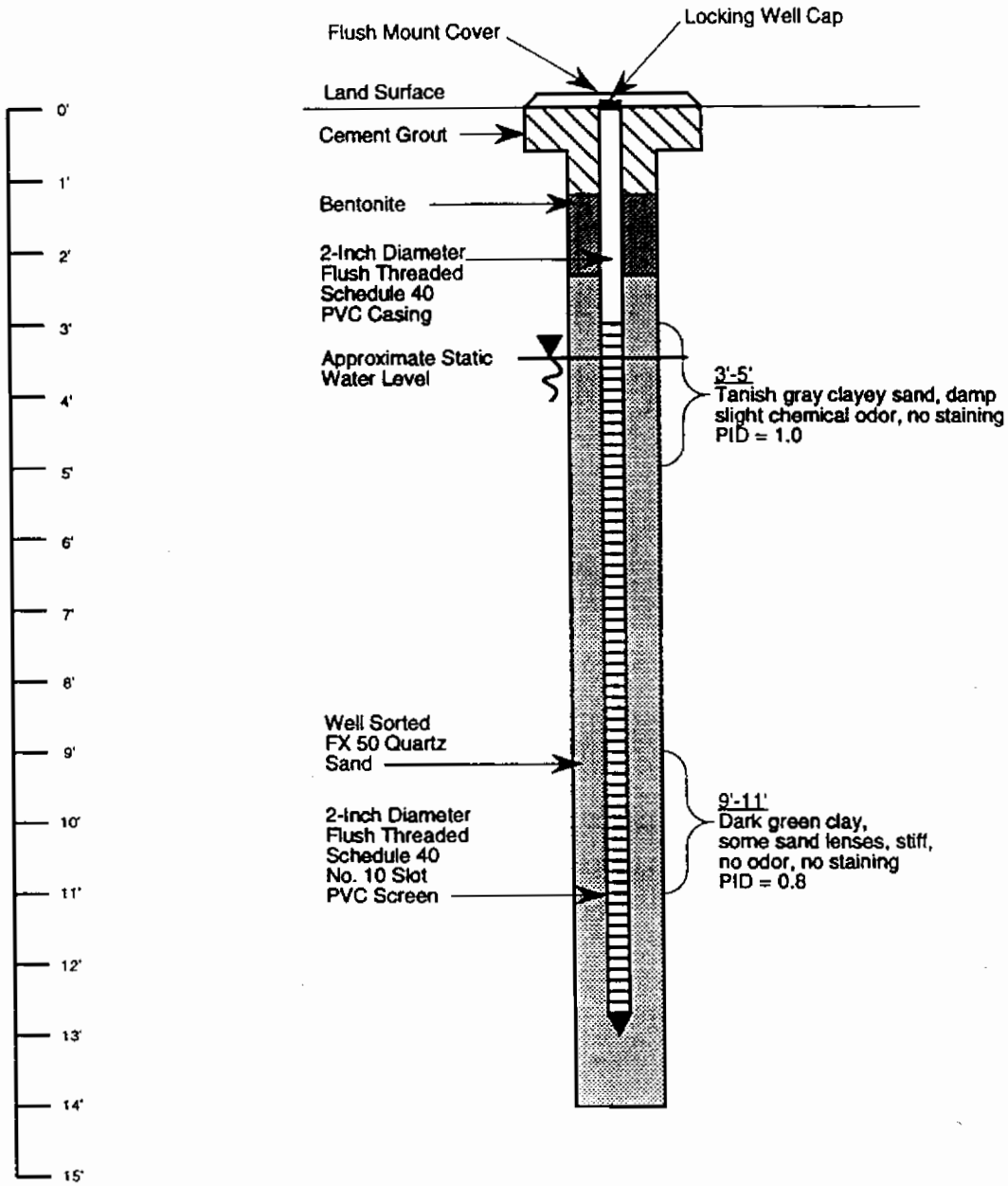
Date Installed: 6/13/96
Method: Hollow Stem Auger Drill Rig
Latitude: 32°51'21"
Longitude: 79°57'27"
SC Certified Well Driller: Mark Welsh, #1113



NOTE: PID Measured With HNu Photolonization Detector, Model# P1-101
PID Concentrations Reported In Parts Per Million (ppm)

GENERAL ENGINEERING LABORATORIES, INC. environmental consulting and analytical services P.O. BOX 30712 CHARLESTON, SC 29417 (803) 556-6171	PROJECT: cpwc00296		
	EVALUATION OF BASELINE ENVIRONMENTAL CONDITIONS PROPOSED CPW LEASE AREAS NAVAL BASE CHARLESTON CHARLESTON, SOUTH CAROLINA	WELL CONSTRUCTION LOG	MW-12
	DATE: June 19, 1996	DRAWN BY: KEC / APPRV. BY: TDJ	

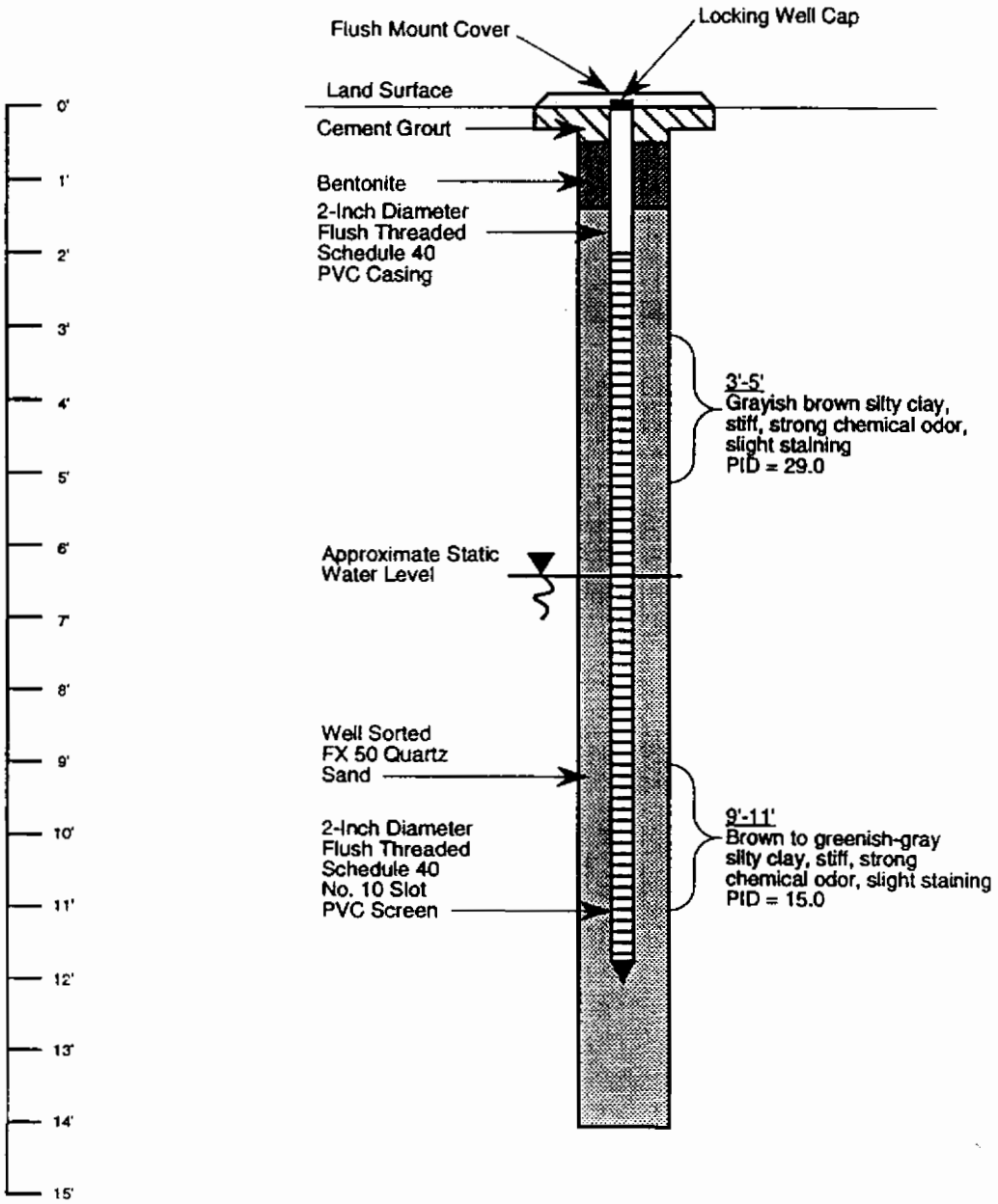
Date Installed: 6/13/96
Method: Hollow Stem Auger Drill Rig
Latitude: 32°51'25"
Longitude: 79°57'28"
SC Certified Well Driller: Mark Welsh, #1113



NOTE: PID Measured With HNu Photoionization Detector, Model# P1-101
PID Concentrations Reported In Parts Per Million (ppm)

GENERAL ENGINEERING LABORATORIES, INC. environmental consulting and analytical services	PROJECT: cpwc00296		
P.O. BOX 30712 CHARLESTON, SC 29417 (803) 556-8171	EVALUATION OF BASELINE ENVIRONMENTAL CONDITIONS PROPOSED CPW LEASE AREAS NAVAL BASE CHARLESTON CHARLESTON, SOUTH CAROLINA	WELL CONSTRUCTION LOG	MW-13
	DATE: June 19, 1996	DRAWN BY: KEC / APPRV. BY: TDJ	

Date Installed: 6/14/96
Method: Hollow Stem Auger Drill Rig
Latitude: 32°51'27"
Longitude: 79°57'28"
SC Certified Well Driller: Mark Welsh, #1113



NOTE: PID Measured With HNu Photoionization Detector, Model# P1-101
PID Concentration Reported in Parts Per Million (ppm)

GENERAL ENGINEERING LABORATORIES, INC. environmental consulting and analytical services P.O. BOX 30712 CHARLESTON, SC 29417 (803) 744-8171	PROJECT: cpwc00296		
	EVALUATION OF BASELINE ENVIRONMENTAL CONDITIONS PROPOSED CPW LEASE AREAS NAVAL BASE CHARLESTON CHARLESTON, SOUTH CAROLINA	WELL CONSTRUCTION LOG	MW-14
	DATE: June 19, 1996	DRAWN BY: KEC / APPRV. BY: TDJ	

SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL

Ground Water Protection Division 2600 Bull Street Columbia, S.C. 29201 (803) 734-5331 Water Well Record

LOCATION OF WELL

County: Charleston System Name: CNB-1346-7

Latitude: [illegible] Longitude: 79° 57' 5[illegible]

Distance And Direction from Road Intersections: Site occupies southwest corner Enterprise and Borie streets/Charleston Naval Shipyard

Street address & City of Well Location

Sketch Map: (See example on back)

See monitoring well location plan - Figure 4 of Addendum to Assessment Report

2. CUTTING SAMPLES [x] Yes [ ] No

Geophysical Logs [ ] Yes (Please enclose) [x] No

FORMATION DESCRIPTION	THICKNESS OF STRATUM	DEPTH TO BOTTOM OF STRATUM
Asphalt (Pavement)	2"	2"
SP - Sandy black topsoil	2'	2'
CH - Red Clay	4'	6'
- Grey Clay	7'	13'

* Indicate water bearing zones

(use a 2nd sheet if needed)

3. REMARKS

4. OWNER OF WELL

Address: Charleston Naval Shipyard Environmental Protection Code 106.2

Telephone No. (803) 743-5519

Engineer: S&ME, Inc.

Address: 840 Lowcountry Blvd. Mt. Pleasant SC 29464

Telephone No. (803) 884-0005

5. WELL DEPTH (Completed) 13 ft. Date Started 11/29/94 Date Completed 11/30/94

6. [ ] Mud Rotary [ ] Jetted [x] Bored [ ] Dug [ ] Air Rotary [ ] Driven [ ] Cable tool [ ] Other

7. USE. [ ] Domestic [ ] Public Supply Permit No. ____ [ ] Industry [ ] Irrigation [ ] Air Conditioning [ ] Commercial [ ] Test Well [x] Groundwater Monitoring Well

8. CASING [x] Threaded [ ] Welded

Diam 2"

Type [x] PVC [ ] Galvanized [ ] Steel [ ] Other

2 in. to 2 ft. depth

____ in. to ____ ft. depth

Height Above/Below Surface ____ ft.

Weight ____ lbs./ft

Drive Shoe? [ ] Yes [x] No

9. SCREEN:

Type: PVC Diam 2"

Slot/Gauze 0.01" Length 10'

Set Between 2 ft. and 12 ft.

____ ft. and ____ ft.

NOTE: MULTIPLE SCREENS USE SECOND SHEET

Sieve Analysis [ ] Yes (Please enclose) [x] No

10. STATIC WATER LEVEL

____ ft. below land surface after 24 hours

11. PUMPING LEVEL Below Land Surface

____ ft. after ____ hrs. pumping ____ G.P.M.

Pumping Test [ ] Yes (Please enclose) [x] No

Yield ____

12. WATER QUALITY

Chemical Analysis [x] Yes [ ] No Bacterial Analysis [ ] Yes [x] No

Please Enclose Lab Results

13. ARTIFICIAL FILTER (Gravel Pack) [x] Yes [ ] No

Installed from 2 ft. to 13 ft.

Effective size 0.499 uniformity coefficient 1.6

14. WELL GROUTED? [x] Yes [ ] No

Neat Cement [x] Sand Cement [ ] Concrete [ ] Other [ ] ____

Depth From 0 ft. to 1 ft.

15. NEAREST SOURCE OF POSSIBLE CONTAMINATION ____ Feet ____ Direction

Petroleum Hydrocarbon Type

Well disinfected upon completion [ ] Yes [x] No

Type ____ Amount ____

16. PUMP Date Installed ____ not installed [x]

Mfr. name ____ model no. ____

H.P. ____ volts ____ length of drop pipe ____ ft. capacity ____ gp

TYPE [ ] Submersible [ ] Jet (shallow) [ ] Turbine [ ] Jet (deep) [ ] Reciprocating [ ] Centrifugal

17. WATER WELL CONTRACTOR'S CERTIFICATION: This well was drilled under my direction and this report is true to the best of my knowledge and belief.

REGISTERED BUSINESS NAME: S&ME, Inc. ADDRESS: 840 Lowcountry Blvd Mt. Pleasant SC 29464

Signed: C. C. Stutts AUTHORIZED REPRESENTATIVE

CERT. NO. 716 Date 11/30/94

COPY 1 MAIL TO: S.C. DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL (ADDRESS ABOVE)

SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL

Ground Water Protection Division 2600 Bull Street Columbia, S.C. 29201 (803) 734-5331 Water Well Record

1. LOCATION OF WELL

County: Charleston System Name: CNB-1346-8

Latitude: [illegible] Longitude: 79° 57' [illegible]

Distance And Direction from Road Intersections: Site occupies southwest corner Enterprise and Boric streets/Charleston Naval Shipyard

Street address & City of Well Location

Sketch Map: (See example on back)

See monitoring well location plan – Figure 4 of Addendum to Assessment Report

2. CUTTING SAMPLES ☑ Yes ☐ No

Geophysical Logs ☐ Yes (Please enclose) ☑ No

FORMATION DESCRIPTION	THICKNESS OF STRATUM	DEPTH TO BOTTOM OF STRATUM
Asphalt (Pavement)	2"	2"
SP - Silty Sand/Dark Grey	1'10"	2'
CH - Tight Clay/Dark Grey	4'	6'
- Light Grey	2'	8'
- Tan	5'	13'

* Indicate water bearing zones

(use a 2nd sheet if needed)

3. REMARKS

4. OWNER OF WELL
Address: Charleston Naval Shipyard, Environmental Protection, Code 106.2
Telephone No. (803) 743-5519

Engineer: S&ME, Inc.
Address: 840 Lowcountry Blvd. Mt. Pleasant SC 29464
Telephone No. (803) 884-0005

5. WELL DEPTH (Completed) 13 ft. Date Started 11/29/94 Date Completed 11/30/94

6. ☐ Mud Rotary ☐ Jetted ☑ Bored ☐ Dug ☐ Air Rotary ☐ Driven ☐ Cable tool ☐ Other

7. USE: ☐ Domestic ☐ Public Supply Permit No. ____ ☐ Industry ☐ Irrigation ☐ Air Conditioning ☐ Commerc ☐ Test Well ☑ Groundwater Monitoring Well

8. CASING ☑ Threaded ☐ Welded
Diam 2"
Type ☑ PVC ☐ Galvanized ☐ Steel ☐ Other
2 in. to 2 ft. depth
____ in. to ____ ft. depth
Height: Above/Below Surface ____ ft
Weight ____ lbs./ft.
Drive Shoe? ☐ Yes ☑ No

9. SCREEN:
Type: PVC Diam 2"
Slot/Gauze 0.01" Length 10'
Set Between 2 ft. and 12 ft. NOTE: MULTIPLE SCREEN USE SECOND SHEET
____ ft. and ____ ft.
Sieve Analysis ☐ Yes (Please enclose) ☑ No

10. STATIC WATER LEVEL
____ ft. below land surface after 24 hours

11. PUMPING LEVEL Below Land Surface
____ ft. after ____ hrs. pumping ____ G.P.M.
Pumping Test ☐ Yes (Please enclose) ☑ No
Yield ____

12. WATER QUALITY
Chemical Analysis ☑ Yes ☐ No Bacterial Analysis ☐ Yes ☑ No
Please Enclose Lab Results

13. ARTIFICIAL FILTER (Gravel Pack) ☑ Yes ☐ No
Installed from 2 ft. to 13 ft.
Effective size 0.499 uniformity coefficient 1.6

14. WELL GROUTED? ☑ Yes ☐ No
Neat Cement ☑ Sand Cement ☐ Concrete ☐ Other ☐ ____
Depth From 0 ft to 1 ft.

15. NEAREST SOURCE OF POSSIBLE CONTAMINATION ____ feet ____ Directio
Petroleum Hydrocarbon Type Well disinfected upon completion ☐ Yes ☑ No Type ____ Amount ____

16. PUMP Date Installed ____ not installed ☑
Mfr. name ____ model no ____
H.P. ____ volts ____ length of drop pipe ____ ft capacity ____ g
TYPE ☐ Submersible ☐ Jet (shallow) ☐ Turbine ☐ Jet (deep) ☐ Reciprocating ☐ Centrifugal

17. WATER WELL CONTRACTOR'S CERTIFICATION. This well was drilled under my direc and this report is true to the best of my knowledge and belief.

REGISTERED BUSINESS NAME: S&ME, Inc. ADDRESS: 840 Lowcountry B Mt. Pleasant SC 29
Signed: C. E. Stutts CERT. NO. 716
AUTHORIZED REPRESENTATIVE Date: 11/30/94

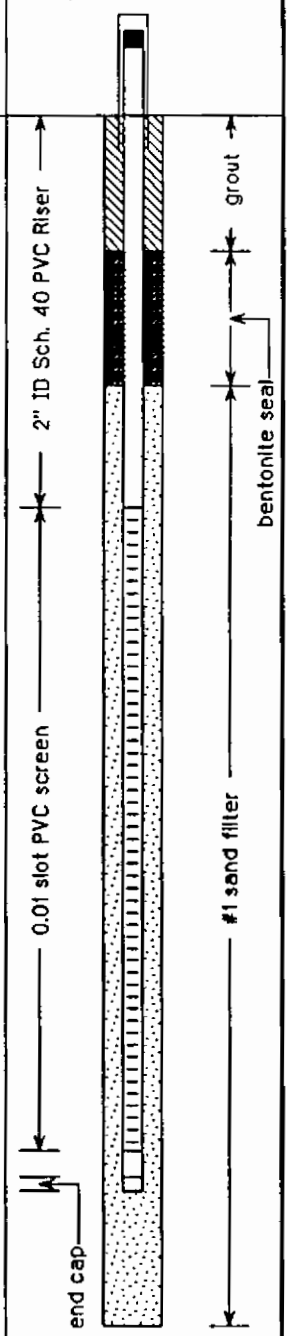
EnSafe/Allen & Hoshall

Monitoring Well NBCGFDS16A

Project: *Fuel Distribution System – Naval Base Charleston*	Coordinates: *2318744.39 E, 373999.82 N*
Location: *Charleston, SC*	Surface Elevation: *8.0 feet msl*
Started at *1350 on 1-22-97*	TOC Elevation: *10.50 feet msl*
Completed at *0800 on 1-23-97*	Depth to Groundwater: *6.27 feet TOC* Measured: *3/6/97*
Drilling Method: *4.25" ID (8.0" OD) HSA with split spoon*	Groundwater Elevation: *4.23 feet msl*
Drilling Company: *GeoTek Drilling (SC Cert. #794)*	Total Well Depth: *16.0 feet bgs*
Geologist: *S. Parker*	Well Screen: *5.8 to 15.4 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface conditions: Grass	
5			1	50	0		CL / OL	Clay: brown; silty; some fine to medium sand; stiff; slightly moist.	4 / 3.8
								Clay: gray w/ brown mottling; silty; some sand; soft; organic; medium plasticity.	3
10			2	60	0		SP	Sand: lt. green-gray; fine to medium; micaceous; w/ orange clayey mottling; interbedded with thin, soft clay lenses; wet.	0 / 1.2
			ST-1	90			CL	Shelby tube: Top: Clay: dark brown; silty; sandy; soft; low plasticity.	2 / 3.8
15			3	83	0		SC / CH CL	Sand: lt. green-gray; fine to medium; micaceous; clayey; soft; wet.	6 / 6.4
								Clay: green-gray; medium plasticity; moderately stiff; w/ mottled brown to orange, thin sand laminae and lenses; moist.	7.7
20									

WELL DIAGRAM



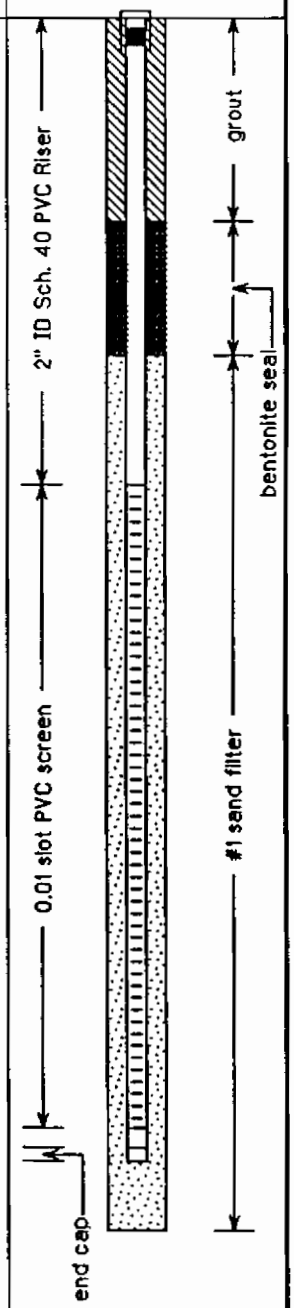
EnSafe/Allen & Hoshall

Monitoring Well NBCGFDS16B

Project: *Fuel Distribution System – Naval Base Charleston*	Coordinates: *2318700.08 E, 374180.76 N*
Location: *Charleston, SC*	Surface Elevation: *8.4 feet msl*
Started at *1040 on 1-23-97*	TOC Elevation: *8.19 feet msl*
Completed at *1135 on 1-23-97*	Depth to Groundwater: *2.99 feet TOC* Measured: *3/6/97*
Drilling Method: *4.25" ID (8.0" OD) HSA with split spoon*	Groundwater Elevation: *5.20 feet msl*
Drilling Company: *GeoTek Drilling (SC Cert. #794)*	Total Well Depth: *17 feet bgs*
Geologist: *D. Felter*	Well Screen: *6.9 to 16.5 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface conditions: Asphalt (Road) to 2.5' bgs. Cuttings logged below. Please refer to Boring Log NBCGFDS16A for detailed lithologic descriptions.	
							CL OL	Cuttings 2.5-5' bgs: Clay: brown; silty; grading to black marsh clay.	5.9
5							OL	Cuttings 5-18' bgs: Clay: dark gray; marsh clay.	3.4
10									
15									0.6
20									

WELL DIAGRAM



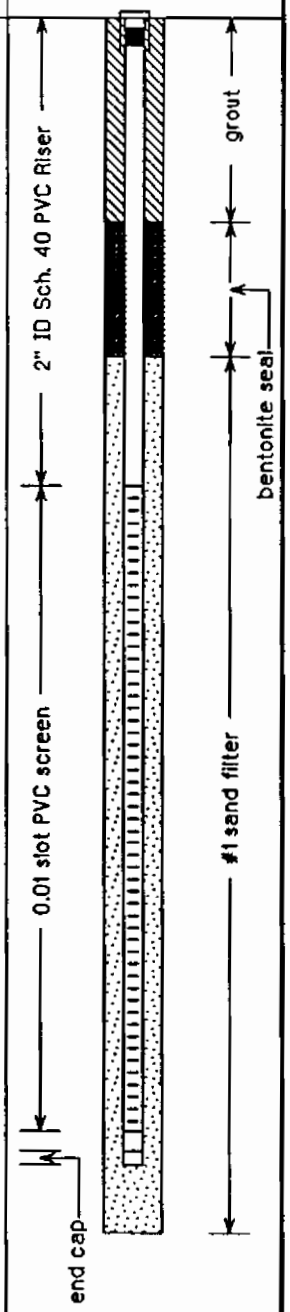
EnSafe/Allen & Hoshall

Monitoring Well NBCGFDS16C

Project: *Fuel Distribution System – Naval Base Charleston*	Coordinates: *2318744.03 E, 374125.72 N*
Location: *Charleston, SC*	Surface Elevation: *9.2 feet msl*
Started at *0920 on 1-23-97*	TOC Elevation: *9.01 feet msl*
Completed at *1018 on 1-23-97*	Depth to Groundwater: *4.94 feet TOC* Measured: *3/6/97*
Drilling Method: *4.25" ID (8.0" OD) HSA with split spoon*	Groundwater Elevation: *4.07 feet msl*
Drilling Company: *GeoTek Drilling (SC Cert. #794)*	Total Well Depth: *17 feet bgs*
Geologist: *D. Felter*	Well Screen: *6.9 to 16.5 feet bgs*

DEPTH IN FEET	LITHOLOGIC SAMPLE	ANALYTICAL SAMPLE	SAMPLE NO.	% RECOVERY	PID (ppm)	GRAPHIC LOG	SOIL CLASS	GEOLOGIC DESCRIPTION	ELEV. (ft-msl)
								Surface conditions: Asphalt (Road) to 2' bgs. Cuttings logged below. Please refer to Boring Log NBCGFDS16A for detailed lithologic descriptions.	7.2
							ML CL	Cuttings 2-5' bgs: Silt: dark brown; grading to very silty clay.	4.2
5								Cuttings from 5-18' bgs: Clay: dark gray; soft; wet; marsh clay.	
10							OL		
15									8.8
20									

WELL DIAGRAM



Appendix B
Zone F
Shelby Tube Sample Data Summary

SCI
Construction Materials
Non Destructive
Geotechnical
Environmental

SOIL CONSULTANTS, INC.
ENGINEERS & GEOLOGISTS
Since 1951

P.O. Drawer 698 • Charleston, South Carolina 29402 • 803/723-4539 • Fax 803/723-3648

February 10, 1997

Ensafe/Allen & Hoshall
Mr. Craig Smith
2114 Airport Blvd., Suite 1150
Pensacola, Florida 32504

Reference: Naval Base Charleston, SC *SCI No. 97-183*
Zone F Investigation
E/A&H P.O. #88

Dear Mr. Smith:

Enclosed please find laboratory test results conducted for the Zone F Investigation, as you requested. On January 23,1997, a total of (11) shelby tubes were delivered to our office for analysis. Two (2) shelby tubes were from Zone D, the results of which were previously faxed and mailed to your office. Nine (9) shelby tubes were from Zone F, the results of which are enclosed.

Per our telephone conversation of January 31, 1997, (1) vertical permeability test (granular soil) was added to the requested testing for sample NBCF/607-02D, 30'-32'. Also, (1) porosity and (1) bulk density test was omitted from the original requested testing for sample NBCF/613-005, 3'-5', due to the condition of the portion of shelby tube sample you requested to be tested. It was

also clarified that the Hydrometer/Sieve (ASTM D422) is the requested test, listed as 'grain size' on the chain of custody These changes are reflected on the chain of custody forms which follow the test data.

The Permeability (granular & cohesive), Specific Gravity, Bulk Density (Unit Weight), Moisture Content, and Porosity are listed in tabular form. The Hydrometer/Sieve Analyses are reported in graphic form, following the tabulated data.

Samples tested for Permeability are reported under Roman Numeral I. Moisture Contents and Bulk Density for shelby tube samples are reported under Roman Numeral II. A sample order was assigned and is listed on both tabulated data sheets and Hydrometer/Sieve graphs for each respective shelby tube sample, 1.) through 9.).

All tabulated data is also contained on the enclosed 3.5" disk for samples delivered to our office on January 31, 1997, Zones D & F. The test results are reported under the following headings:

permclay.wk4 *is Hydraulic Conductivity(cohesive soils).*

shelby.wk4 *is porosity, moisture content, unit weight, & specific gravity on shelby tube samples.*

permsand.wk4 *is permeability(granular) for Zone F.*

zone-d.wk4 *is permeability(granular) for Zone D.*

Enclosed also is the Certificate of Completion for this current Zone F work. The Certificate of Completion for Zone D was previously mailed to your office. Please sign and return these forms at your earliest convenience, as we are required to enclose a copy of these forms with our invoice.

If you have any questions regarding these tests, please don't hesitate to call. We appreciate very much the opportunity to be of service to you on this project.

Sincerely,

Suzanne M. Stroh
Environmental Manager

mc to: Patricia L. Tarrant

SCI Laboratory No. 97-183

Materials Testing Report

SOIL CONSULTANTS, INC.

Tabulated Data Sheet

Project And State: Naval Base Charleston, South Carolina
Zone 'F' Investigation
Ensafe/Allen & Hoshall P.O. #88

Date: 2-7-97

I. Results of Falling Head Permeability Test & Specific Gravity

1.) Sample: NBCF/607-04D
Depth : 18' - 20' (Drk. brownish green fine silty sand with slight to medium calcareous clay, phosphate nodule and shell content)

Moisture Content %	19.8
Wet Unit Weight	114.4 lb/cu.ft
Specific Gravity	2.7
Permeability (cm/sec)	6.2×10^{-5}

II. Results of Porosity, Moisture Content and Wet Unit Weight of Shelby Tube Sample.

Porosity %	44.4
Moisture Content %	22.9 avg.
Wet Unit Weight	121.4 lb/cu.ft.

I. Results of Falling Head Permeability Test, Porosity, & Specific Gravity

2.) Sample: NBCF/607-02D
Depth : 30'-32' (* Brownish green fine silty sand with slight to medium calcareous clay and shell content.)

Porosity %	57.4
Moisture Content %	35.1
Wet Unit Weight	110.5 lb/cu.ft.
Specific Gravity	2.7
Permeability (cm/sec)	4.5×10^{-6}

* This description reflects the tested bottom 10" of shelby tube only, as requested.

SCI Laboratory No. 97-183

Materials Testing Report	SOIL CONSULTANTS, INC.	Hydraulic Conductivity (ASTM D5084)
		Specific Gravity (ASTM D854)
Project Area Name	Naval Base Charleston, South Carolina	Moisture Content (ASTM D2216)
	Zone 'F' Investigation	Date: 2-7-97 Unit Weight
	Ensafe/Allen & Hoshall P.O. #88	Porosity

I.

Sample Identification	3.) NBCF/607-01D, 8'-10'	4.) NBCF/607-002, 8'-10'	5.) NBCF/613-003, 9'-11'	
INITIAL CONDITIONS				
Sample length, cm	5.08	5.334	5.08	
Sample Diameter, cm	5.08	5.08	5.08	
Moisture Content, %	41.5	25.3	74.1	
Unit Wet Weight, pcf	111.9	113.8	95.6	
Unit Dry Weight, pcf	79	90.8	54.9	
Specific Gravity	2.65	2.68	2.68	
Porosity %	52.1	45.6	67.2	
Saturation %	100.9	80.7	97.1	
FINAL CONDITIONS				
Sample length, cm	5.08	5.0165	5.0292	
Sample Diameter, cm	5.08	5.1562	5.0673	
Moisture Content, %	45.5	32.4	73.9	
Unit Wet Weight, pcf	113.9	111.9	96.2	
Unit Dry Weight, pcf	78.3	84.5	55.3	
Saturation	108.4	89	97.8	
TEST CONDITIONS				
Permeant	Potable Water	Potable Water	Potable Water	
Cell Pressure, psi	40 psi	40 psi	40 psi	
Back Pressure, psi	37-35 psi	37-35 psi	37-35 psi	
B-Value	0.1	0.95	0.1	
Average Gradient	27.6	26.2	27.6	
Hydraulic Conductivity cm/sec @ 20° C	1.067×10^{-8} cm/sec	3.903×10^{-8} cm/sec	9.835×10^{-7} cm/sec	
Sample Discription	*Gray & orange inorganic clay (*Bottom 15" of shelby tube)	*Gray & orange clay w/sl. sand (*Middle 12" of shelby tube)	*Gray inorganic clay w/sl. sand (*Bottom 12.5" of shelby tube)	

II. **Results of Moisture Content and Wet Unit Weight of Shelby Tube Samples**

3.) Sample: NBCF/607-01D 8'-10'	4.) Sample: NBCF/607-002 8'-10'	5.) Sample: NBCF/613-003 9'-11'
Moisture Content: 41.8%	Moisture Content: 29.9%	Moisture Content: 90.4%
Wet Unit Wt.: 122.1 lb/cu.ft	Wet Unit Wt.: 120.1 lb/cu.ft.	Wet Unit Wt.: 98.8 lb/cu.ft.

Soil Consultants, Inc.

SCI Laboratory No. 97-183

Materials Testing Report

SOIL CONSULTANTS, INC.

Tabulated Data Sheet

Project And State: Naval Base Charleston, South Carolina
Zone 'F' Investigation
Ensafe/Allen & Hoshall P.O. #88

Date: 2-7-97

II. Results of Porosity, Moisture Content, Wet Unit Weight, & Specific Gravity of Shelby Tube Samples

6.) Sample: NBCF/613-004
Depth : 5' - 7' (*Gray & black inorganic/organic clay with slight aggregate content)

Porosity %	83
Moisture Content %	67.0
Wet Unit Weight	83.7 lb/cu.ft.
Specific Gravity	2.6

* This description reflects the tested middle 4.25 " of shelby tube only, as requested.

II. Results of Porosity, Moisture Content, Wet Unit Weight, & Specific Gravity of Shelby Tube Samples

7.) Sample: NBCF/607-02I
Depth : 19' - 21' (*Gray inorganic clay with high sand and medium ferrous oxide content)

Porosity %	49.2
Moisture Content %	29.1
Wet Unit Weight	119.0 lb/cu.ft.
Specific Gravity	2.66

* This description reflects the tested middle 18.5 " of shelby tube only, as requested.

SCI Laboratory No. 97-183

Materials Testing Report

SOIL CONSULTANTS, INC.

Tabulated Data Sheet

Project And State: Naval Base Charleston, South Carolina
Zone 'F' Investigation
Ensafe/Allen & Hoshall P.O. #88

Date: 2-7-97

II. Results of Porosity, Moisture Content, Wet Unit Weight, & Specific Gravity of Shelby Tube Samples

8.) Sample: NBCF/607-04D
Depth : 30' - 32' (Brownish green fine silty sand with medium calcareous clay and slight shell content)

Porosity %	53.8
Moisture Content %	33.1 avg.
Wet Unit Weight	118.0 lb/cu.ft.
Specific Gravity	2.74

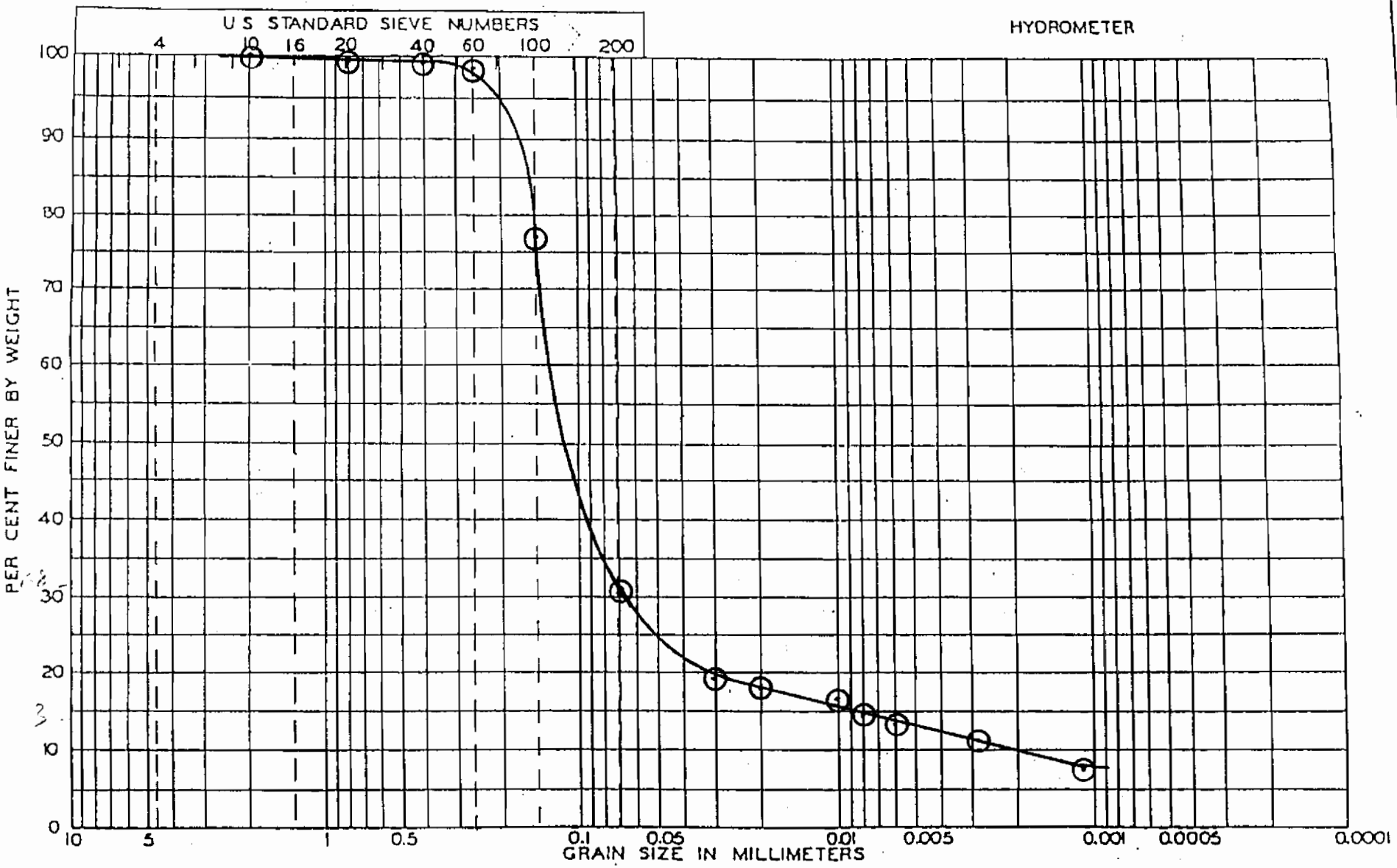
II. Results of Porosity, Moisture Content, Wet Unit Weight, & Specific Gravity of Shelby Tube Samples

9.) Sample: NBCF/613-005
Depth : 3' - 5' (*Tan sand with very high shell content)

Porosity %	omitted per client
Moisture Content %	7.9
Wet Unit Weight	omitted per client
Specific Gravity	2.66

* This description reflects the tested top 10 " of shelby tube only, as requested.

SCI NUMBER: 97-183



UNIFIED SOIL CLASSIFICATION SYSTEM

1.) NBCF/607-04D

PROJECT NAVAL BASE CHARLESTON, S.C.

ZONE F INVESTIGATION, E/A&H P.O. #88

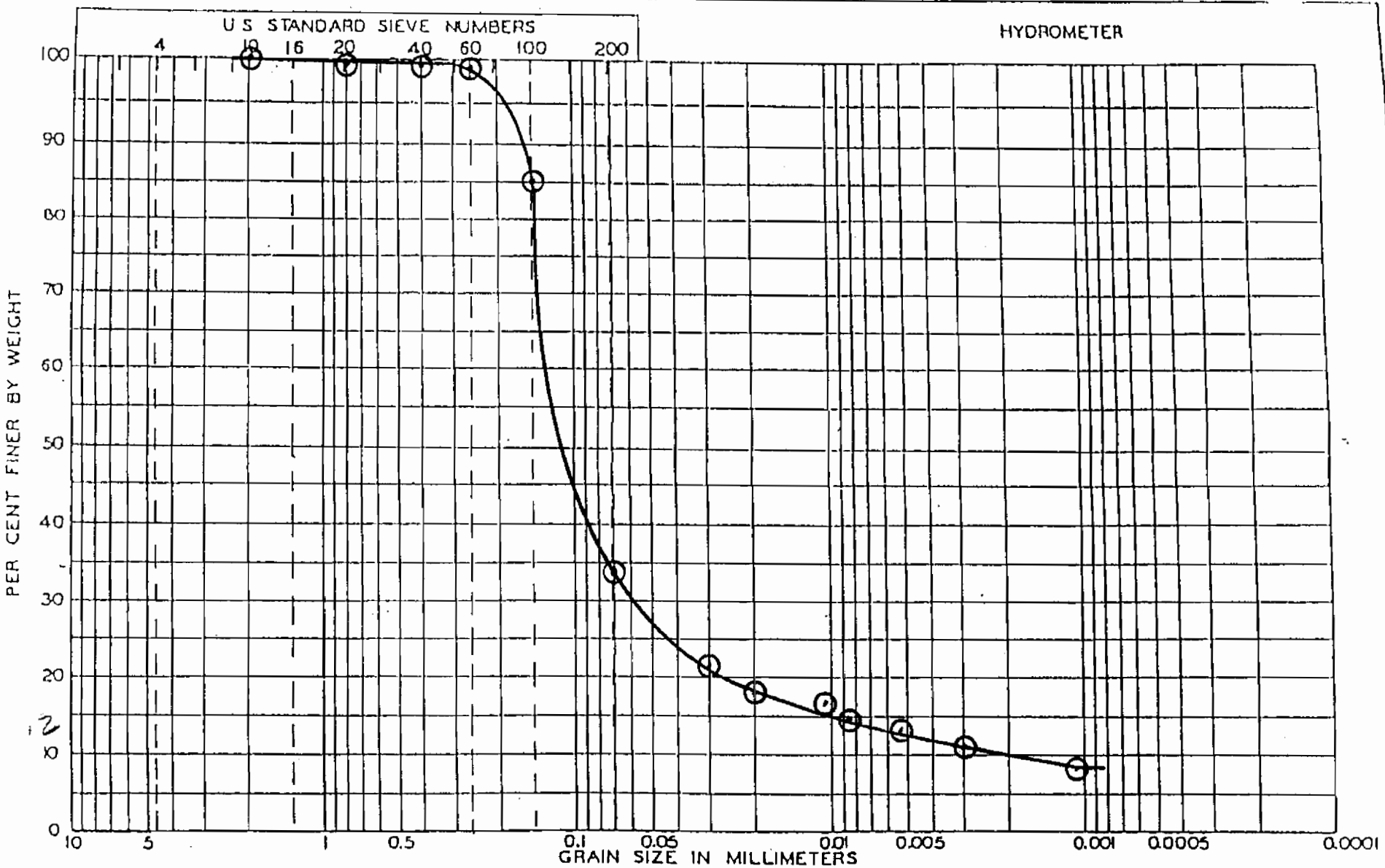
BORING NUMBER _____ SAMPLE NUMBER _____

DEPTH 18' - 20' ELEVATION _____ REMARKS VISUALLY IDENTIFIED AS BROWNISH GREEN SILTY SAND WITH SLIGHT CALCAREOUS CLAY & SHELL CONTENT.

ASTM D422

GRAIN SIZE DISTRIBUTION DIAGRAM

SCI NUMBER: 97-183



UNIFIED SOIL CLASSIFICATION SYSTEM

2.) NBCF/607-02D

PROJECT Naval Base Charleston, SC, Zone F Investigation E/A&H P.O. #88

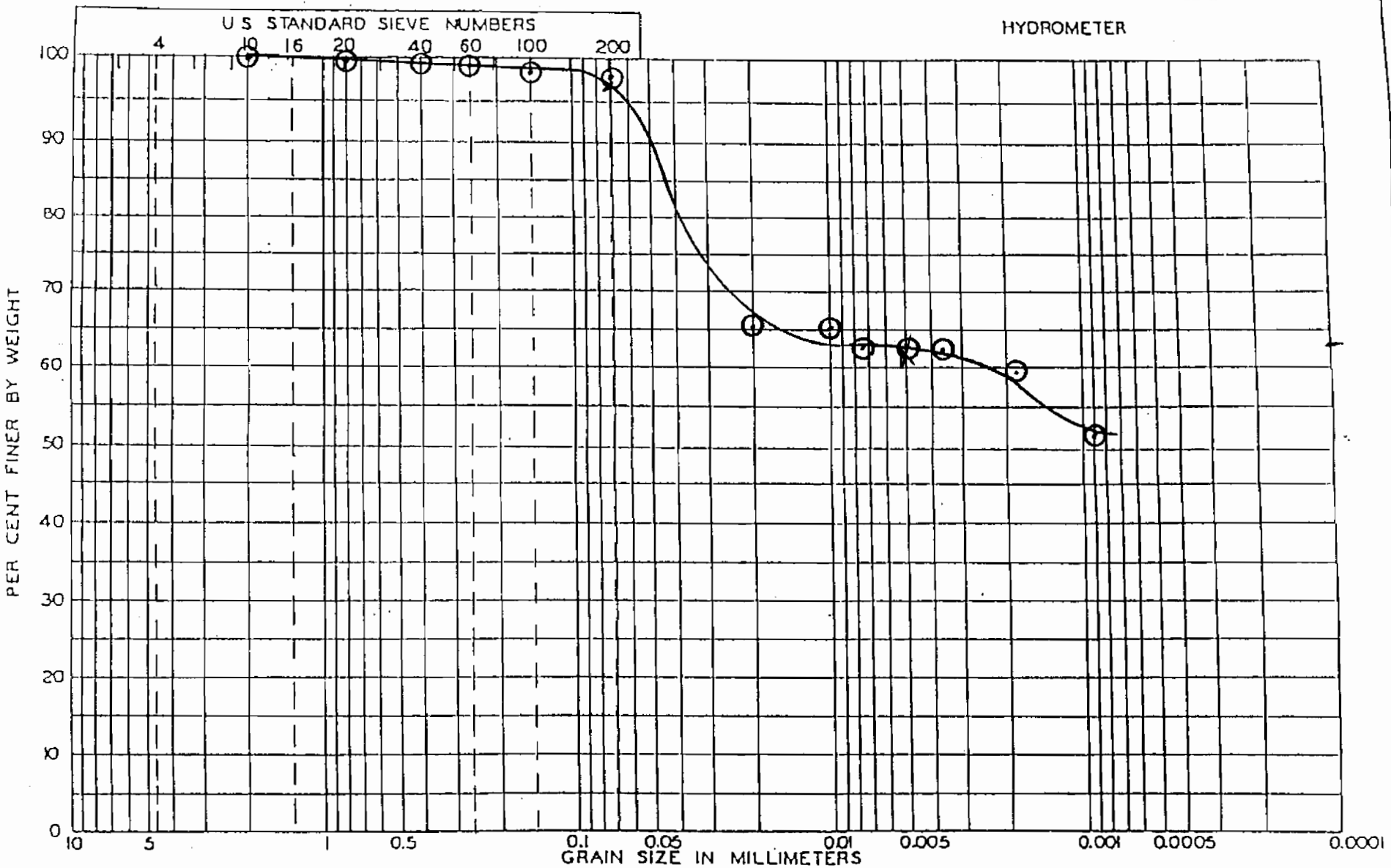
BORING NUMBER _____ SAMPLE NUMBER _____

DEPTH 30' - 32' ELEVATION _____ REMARKS Visually identified as brownish green fine silty sand with medium calcareous clay & slight shell content.

ASTM D422

GRAIN SIZE DISTRIBUTION DIAGRAM

SCI NUMBER: 97-183



UNIFIED SOIL CLASSIFICATION SYSTEM

3.) NBCF/607-01D

PROJECT Naval Base Charleston, SC, Zone F Investigation
E/A&H P.O. #88

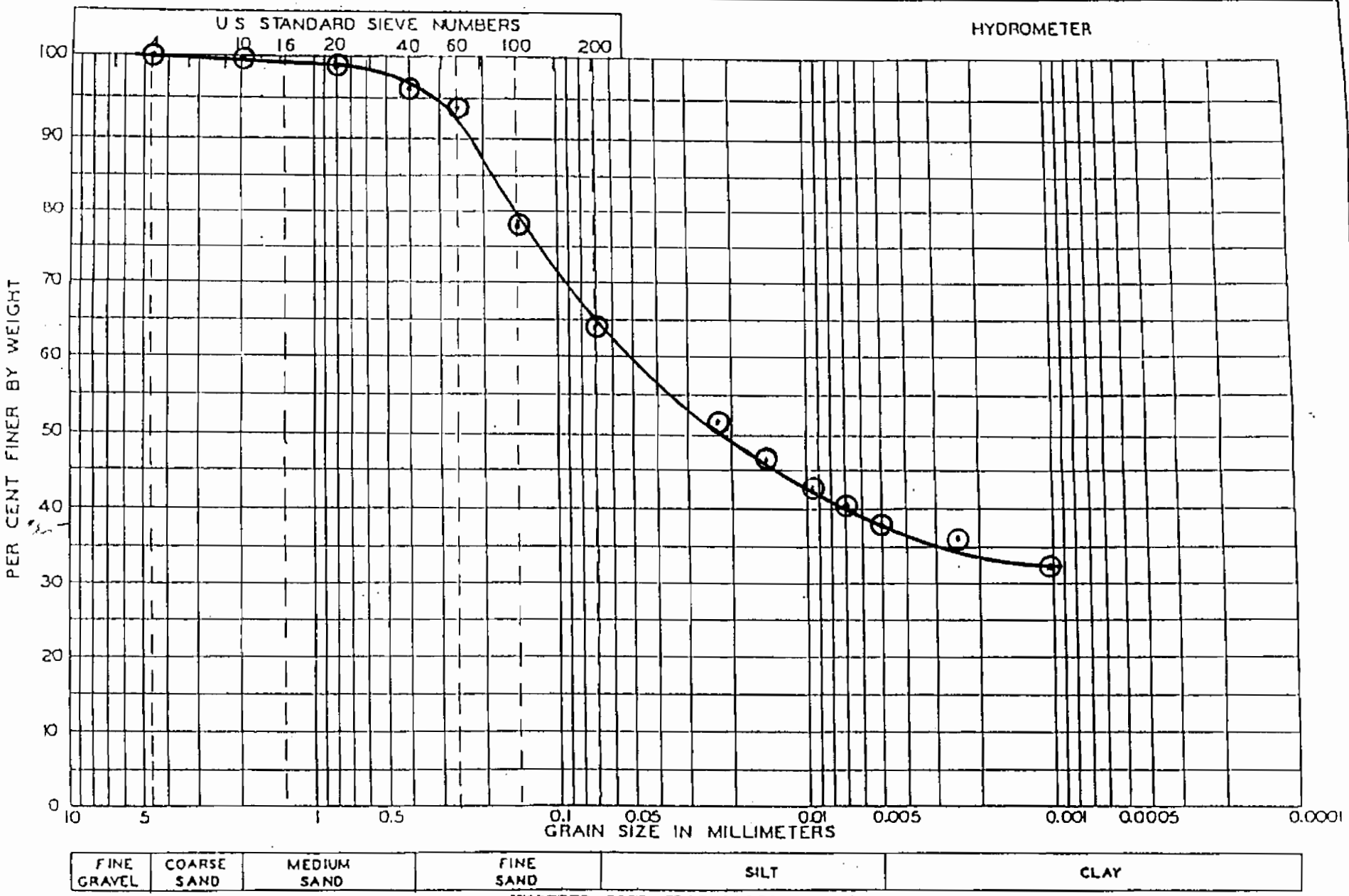
BORING NUMBER _____ SAMPLE NUMBER _____

DEPTH 8' - 10' ELEVATION _____ REMARKS Visually identified as gray & orange inorganic clay.

ASTM D422

GRAIN SIZE DISTRIBUTION DIAGRAM

SCI NUMBER: 97-183



UNIFIED SOIL CLASSIFICATION SYSTEM

4.) NBCF/607-002

PROJECT Naval Base Charleston, SC, Zone F Investigation

E/A&H P.O. #88

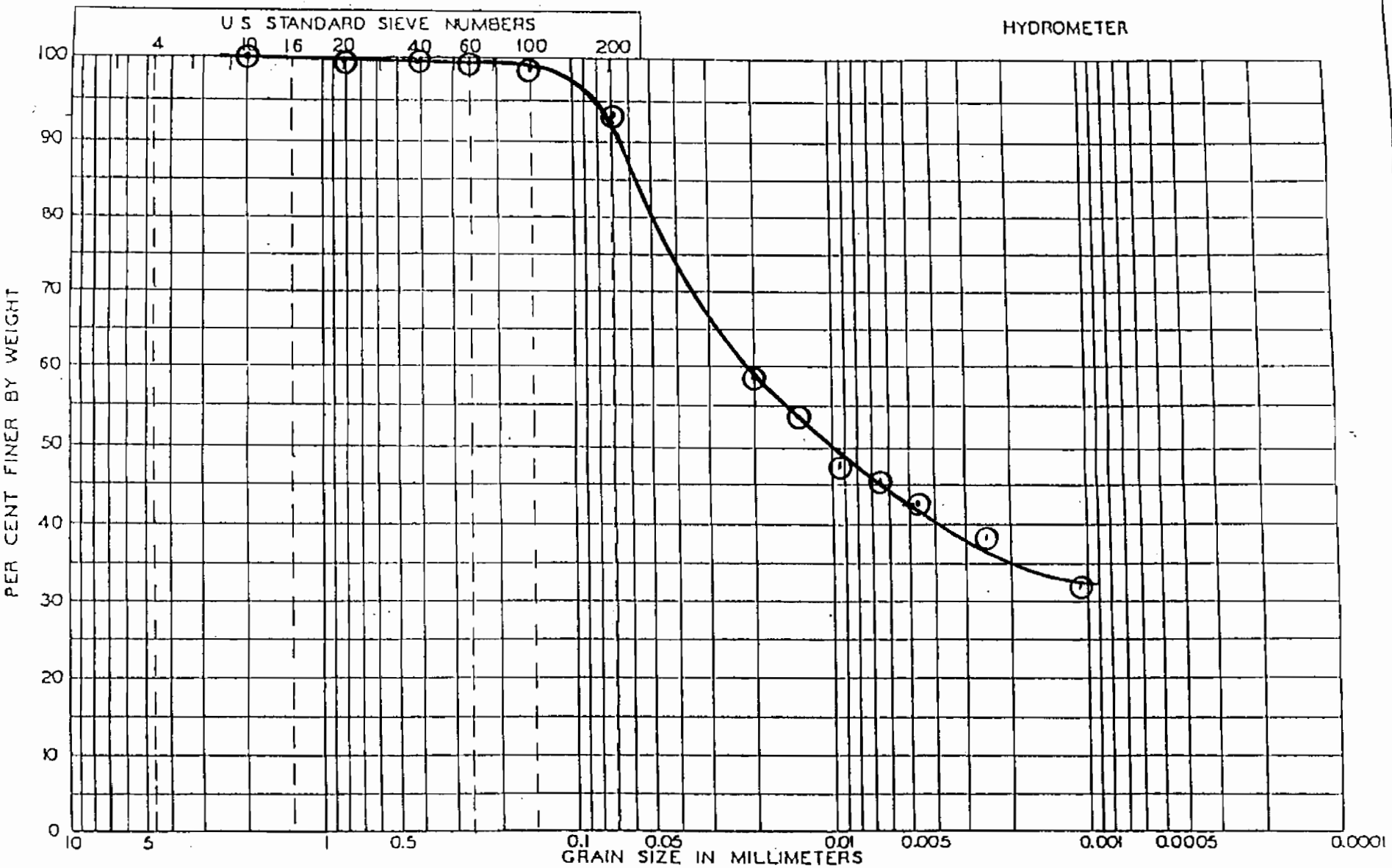
BORING NUMBER _____ SAMPLE NUMBER _____

DEPTH 8' - 10' ELEVATION _____ REMARKS Visually identified as gray & orange inorganic clay with medium sand lens & slight root content.

ASTM D422

GRAIN SIZE DISTRIBUTION DIAGRAM

SCI NUMBER: 97-183



FINE GRAVEL	COARSE SAND	MEDIUM SAND	FINE SAND	SILT	CLAY

UNIFIED SOIL CLASSIFICATION SYSTEM

5.) NBCF/613-003

PROJECT Naval Base Charleston, SC, Zone F Investigation
E/A&H P.O. #88

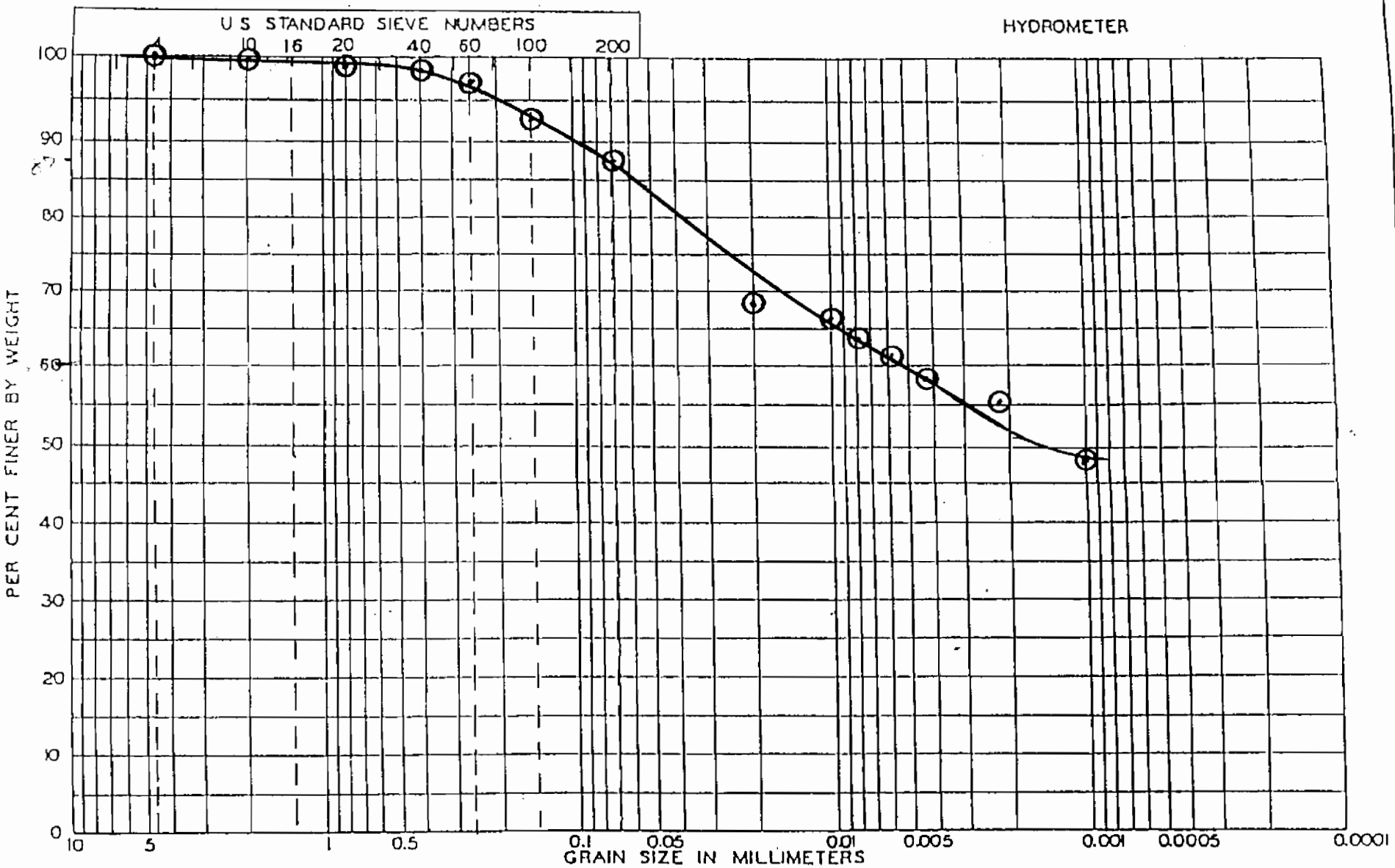
BORING NUMBER _____ SAMPLE NUMBER _____

DEPTH 9' - 11' ELEVATION _____ REMARKS Visually identified as gray inorganic clay.

ASTM D422

GRAIN SIZE DISTRIBUTION DIAGRAM

SCI NUMBER: 97-183



FINE GRAVEL	COARSE SAND	MEDIUM SAND	FINE SAND	SILT	CLAY

UNIFIED SOIL CLASSIFICATION SYSTEM

6.) NBCF/613-004

PROJECT Naval Base Charleston, SC, Zone F Investigation
E/A&H P.O. #88

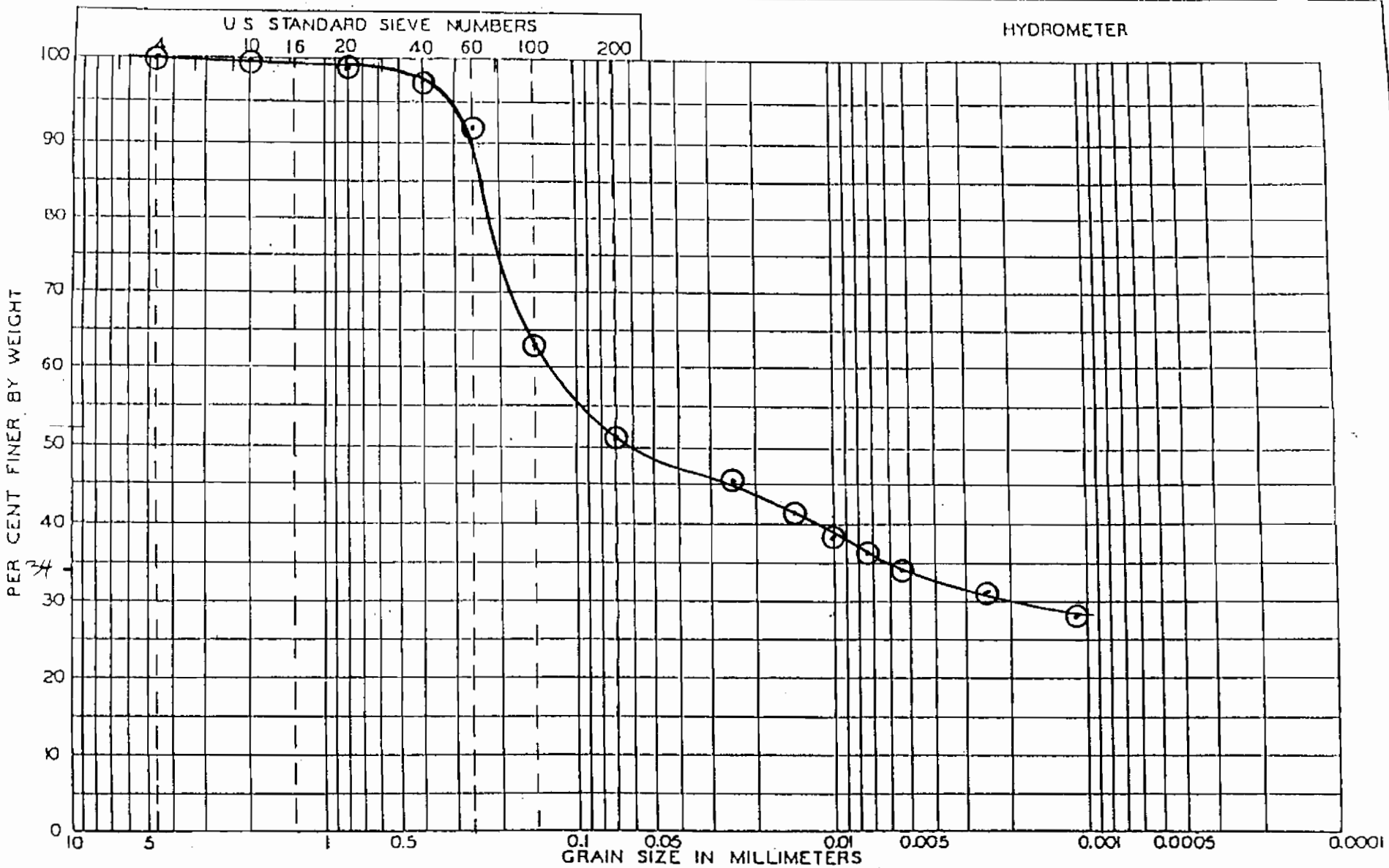
BORING NUMBER _____ SAMPLE NUMBER _____

DEPTH 5' - 7' ELEVATION _____ REMARKS Visually identified as gray & black inorganic/organic clay with slight aggregate content.

ASTM D422

GRAIN SIZE DISTRIBUTION DIAGRAM

SCI NUMBER: 97-183



FINE GRAVEL	COARSE SAND	MEDIUM SAND	FINE SAND	SILT	CLAY

UNIFIED SOIL CLASSIFICATION SYSTEM

7.) NBCF/607-021

PROJECT Naval Base Charleston, SC, Zone F Investigation E/A&H P.O. #88

BORING NUMBER

SAMPLE NUMBER

DEPTH 19' - 21'

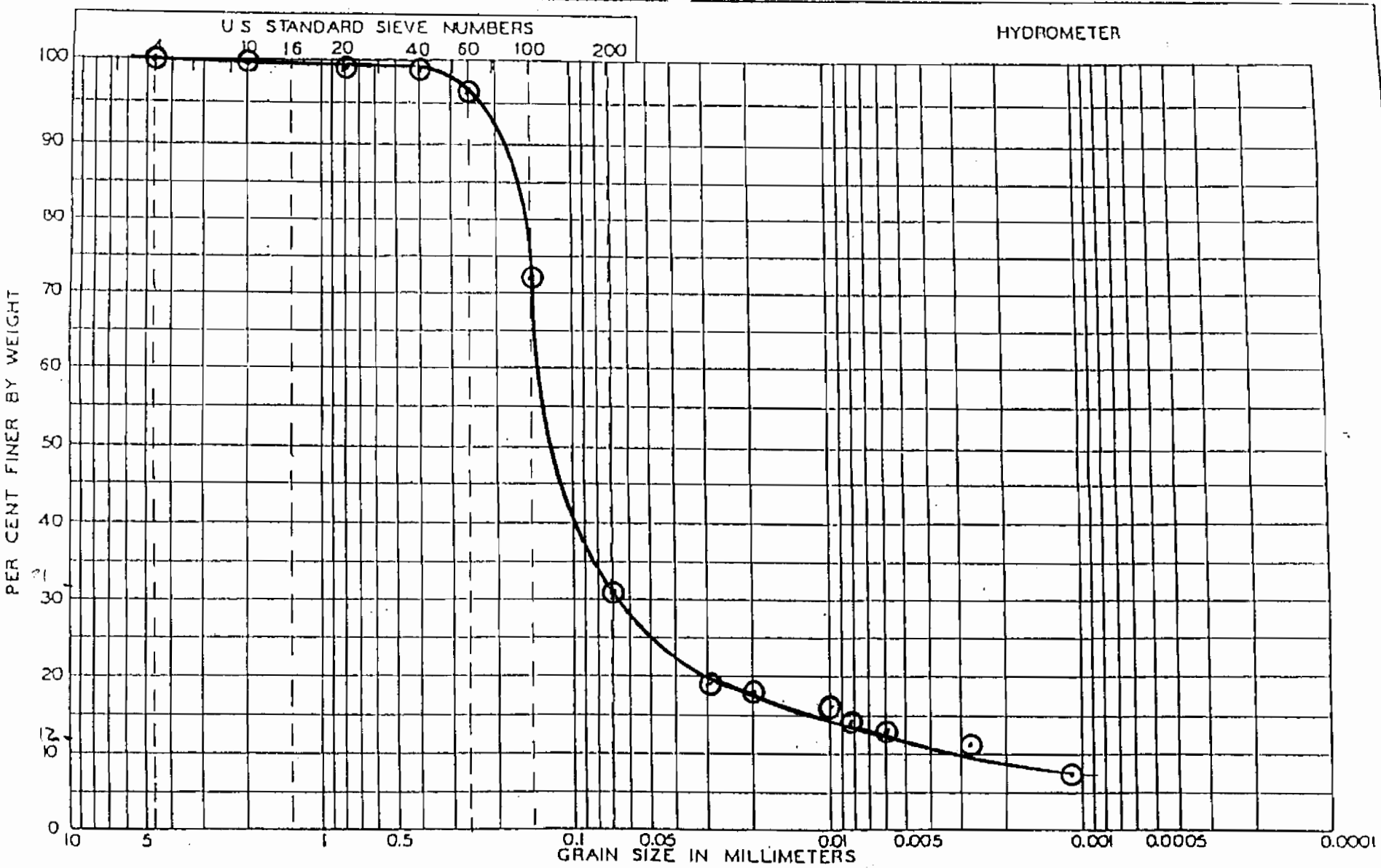
ELEVATION

REMARKS Visually identified as gray inorganic clay with medium sand & ferrous oxide content.

ASTM D422

GRAIN SIZE DISTRIBUTION DIAGRAM

SCI NUMBER: 97-183



UNIFIED SOIL CLASSIFICATION SYSTEM

8.) NBCF/607-04D

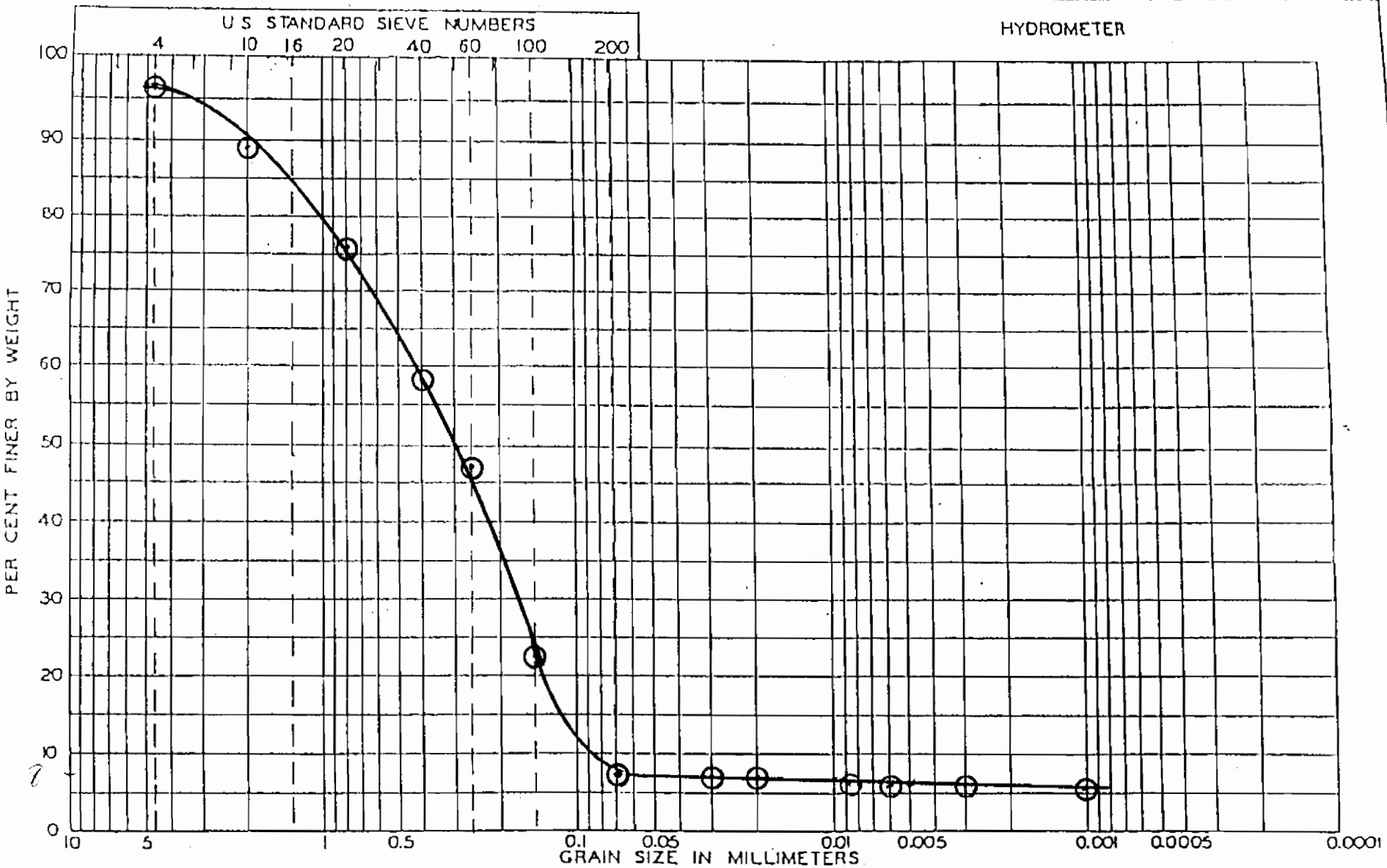
PROJECT Naval Base Charleston, SC, Zone F Investigation E/A&H P.O. #88 BORING NUMBER _____ SAMPLE NUMBER _____

DEPTH 30' - 32' ELEVATION _____ REMARKS Visually identified as brownish green fine silty sand with medium calcareous clay content.

ASTM D422

GRAIN SIZE DISTRIBUTION DIAGRAM

SCI NUMBER: 97-183



UNIFIED SOIL CLASSIFICATION SYSTEM

9.) NBCF/613-0005

PROJECT Naval Base Charleston, SC, Zone F Investigation
E/A&H P.O. #88

BORING NUMBER _____ SAMPLE NUMBER _____

DEPTH 3' - 5' ELEVATION _____ REMARKS Visually identified as tan fine sand with very high shell content.

ASTM D422

GRAIN SIZE DISTRIBUTION DIAGRAM

JAMES - 801-[illegible] (Pensacola)
670-[illegible] 1 (Mobile)

PAGE 1 OF 2

NAVY CLEAN
ENSAFE/ALLEN&HOSHALL
(901) 383-9115

CHAIN OF CUSTODY RECORD

CTO-TASK:
COC #:
BPA/SO: 0344/96 P.O.4 REL.6

CLIENT
ADDRESS
PROJECT NAME/NUMBER 2906-08420
SAMPLERS: (SIGNATURE) [signature]

PROJECT MANAGER Charlie Jenney
TELEPHONE NO. 574-0029
FAX. NO. 956-0107

ANALYSIS REQUIRED

FIELD SAMPLE NUMBER	DATE	TIME	SAMPLE TYPE	TYPE/SIZE OF CONTAINER	PRESERVATION TEMP.	PRESERVATION CHEMICAL	NO. OF CONTAINERS	GRAIN SIZE	POROSITY	Soil Moisture	Bulk Density	Specific Gravity	Hydrometer	Vertical Permeability	REMARKS
~~NBCF1GDD-01~~								X	X	X	X	X	X		~~2'-4'~~
~~NBCD1GDD-01~~								X	X	X	X	X	X	X	~~8'-10'~~
NBCF1607-02D	10-29-96		Soil	3' Shelby Tube				X	X	X	X	X		X	30'-~~38~~ 32'
613-004	10-21-96							X	X	X	X	X			5'-7'
607-02I	10-29-96							X	X	X	X	X			19'-21'
607-04D	10-30-96							X	X	X	X	X			30'-32'
613-005	10-22-96	0905						X	X	X	X	X			3'-5'
607-01D	11-1-96							X	X	X	X	X		X	8'-10'
607-002	10-23-96							X	X	X	X	X		X	8'-10'
607-04D	10-30-96							X	X	X	X	X		X	18'-20'

omitted per Craig Smith 1-31-97 due to sample condition

Added per Craig Smith 1-31-97

Sampl order
2.)
6.)
7.)
8.)
9.)
3.)
4.)
1.)

RELINQUISHED BY:	DATE	RECEIVED BY:	DATE	RELINQUISHED BY:	DATE	RECEIVED BY:	DATE
SIGNATURE [signature]	1-27-97	SIGNATURE [signature]	1/31/97	SIGNATURE		SIGNATURE	
PRINTED J. Watson, Sr.	TIME 1515	PRINTED Suzanne Stroh	TIME 4:31 pm	PRINTED	TIME	PRINTED	TIME
COMPANY EIAEH		COMPANY SSI		COMPANY		COMPANY	
REASON Gen A LAB		REASON testing		REASON		REASON	

METHOD OF SHIPMENT: EIAEH
SHIPMENT NO.
SPECIAL INSTRUCTION:

COMMENTS:

AFTER ANALYSIS, SAMPLES ARE TO BE:
- [x] DISPOSED OF
- [ ] STORED (90 DAYS MAX)
- [ ] STORED OVER 90 DAYS
- [ ] RETURNED TO CUSTOMER

ANALYTICAL DATA RECEIVED BY (INITIALS/DATE)

CLNCDCR1

PAGE 2 OF 2

NAVY CLEAN

ENSAFE/ALLEN&HOSHALL
(901) 383-9115

CHAIN OF CUSTODY RECORD

CTO-TASK:
COC #:
BPA/SO: 0344/96 P.O.4 R.1.6

CLIENT
ADDRESS
PROJECT NAME/NUMBER 2906-08420
SAMPLERS: (SIGNATURE) [signature]

PROJECT MANAGER Charlie Vernon
TELEPHONE NO. 884-0029
FAX. NO. 856-0107

FIELD SAMPLE NUMBER	DATE	TIME	SAMPLE TYPE	TYPE/SIZE OF CONTAINER	PRESERVATION TEMP.	PRESERVATION CHEMICAL	NO. OF CONTAINERS	Grain Size/Hydrometer	Porosity	Soil Moisture	Bulk Density	Specific Gravity	Hydraulic Conductivity	Vertical Permeability	REMARKS
NBCF/ 613-003	10-22-96	1540	Soil	3' Shelby Tube		None		X	X	X	X	X		X	9'-11'

Samp Orde 5.)

RELINQUISHED BY:	DATE	RECEIVED BY:	DATE	RELINQUISHED BY:	DATE	RECEIVED BY:	DATE
SIGNATURE [signature]	1/23/97	SIGNATURE [signature]	1/23/97	SIGNATURE		SIGNATURE	
PRINTED J. WATSON JR		PRINTED Shanne Stroh		PRINTED		PRINTED	
COMPANY E/A&H	TIME	COMPANY SCI	TIME	COMPANY	TIME	COMPANY	TIME
REASON Give to LAB	1515	REASON testing	1330	REASON		REASON	

METHOD OF SHIPMENT: E/A&H
SHIPMENT NO.
SPECIAL INSTRUCTION:

COMMENTS:

AFTER ANALYSIS, SAMPLES ARE TO BE:
- [x] DISPOSED OF
- [ ] STORED (90 DAYS MAX)
- [ ] STORED OVER 90 DAYS
- [ ] RETURNED TO CUSTOMER

ANALYTICAL DATA RECEIVED BY (INITIALS/DATE)

CLNCDCR1

PAGE 2 OF 2

NAVY CLEAN
ENSAFE/ALLEN&HOSHALL
(901) 383-9115

CHAIN OF CUSTODY RECORD

CTO-TASK:
COC #:
BPA/SO: 0344/96 P.O.4 Rel. 6

CLIENT
ADDRESS
PROJECT NAME/NUMBER 2906-08420
SAMPLERS: (SIGNATURE) [signature]

PROJECT MANAGER Charlie Vernoy
TELEPHONE NO. 884-0029
FAX. NO. 856-0107

ANALYSIS REQUIRED

FIELD SAMPLE NUMBER	DATE	TIME	SAMPLE TYPE	TYPE/SIZE OF CONTAINER	PRESERVATION TEMP.	PRESERVATION CHEMICAL	NO. OF CONTAINERS	Grain Size/Hydrometer	Porosity	Soil Moisture	Bulk Density	Specific Gravity	Hydrometer	Vertical Permeability	REMARKS
NBCF 613-003	10-22-96	1540	Soil	3' Shelby Tube		None		X	X	X	X	X		X	9:11

Sampl order 5.)

RELINQUISHED BY:	DATE	RECEIVED BY:	DATE	RELINQUISHED BY:	DATE	RECEIVED BY:	DATE
SIGNATURE [signature]	1/23/97	SIGNATURE Sanne Stroh	1/23/97	SIGNATURE		SIGNATURE	
PRINTED J. Watson, Jr.		PRINTED Susanne Stroh		PRINTED		PRINTED	
COMPANY E/A&H	TIME	COMPANY SCI	TIME	COMPANY	TIME	COMPANY	TIME
REASON Give to Lab	1515	REASON testing	4:30 pm	REASON		REASON	

METHOD OF SHIPMENT: E/A&H
SHIPMENT NO.
SPECIAL INSTRUCTION:

COMMENTS:

AFTER ANALYSIS, SAMPLES ARE TO BE:
- [x] DISPOSED OF
- [ ] STORED (90 DAYS MAX)
- [ ] STORED OVER 90 DAYS
- [ ] RETURNED TO CUSTOMER

ANALYTICAL DATA RECEIVED BY (INITIALS/DATE)

CLNCDCR1

Bag Samples

CHAIN OF CUSTODY RECORD

NAVY CLEAN
ENSAFE/ALLEN&HOSHALL
(901) 383-9115

PAGE 1 OF 1

CTO-TASK:
COC #:
BPA/SO: ~~0345196~~ ~~P.O. 4 REL 7~~ 33 P.O. 55

CLIENT NAVAL BASE CHAS
PROJECT MANAGER Charlie Verno
ADDRESS ZONE G
TELEPHONE NO. (803) 884-0029
PROJECT NAME/NUMBER 2907-08420
FAX. NO.
SAMPLERS: (SIGNATURE) RK Brewer RS Dawson

FIELD SAMPLE NUMBER	DATE	TIME	SAMPLE TYPE	TYPE/SIZE OF CONTAINER	PRESERVATION TEMP.	PRESERVATION CHEMICAL	NO. OF CONTAINERS	GRAIN SIZE	MOISTURE	SPECIFIC GRAVITY					REMARKS
NBCG\642SB004P1	1/28/97	0920	Soil			NONE	1	✓	✓	✓					
NBCG\643SB007P1		0905					1	✓	✓	✓					
NBCG\637SB007P1		0850					1	✓	✓	✓					
NBCG\633SB009P1		0933					1	✓	✓	✓					
NBCG\628SB002P1		0950					1	✓	✓	✓					
NBCG\617SB003P1		1010					1	✓	✓	✓					

RK Brewer 1/28/97

RELINQUISHED BY:	DATE	RECEIVED BY:	DATE	RELINQUISHED BY:	DATE	RECEIVED BY:	DATE
SIGNATURE RK Brewer	1/28/97	SIGNATURE Suzanne Stroh	1/31/97	SIGNATURE		SIGNATURE	
PRINTED RK Brewer		PRINTED Suzanne Stroh		PRINTED		PRINTED	
COMPANY CEERD	TIME 1900	COMPANY SCT	TIME 11:50 AM	COMPANY	TIME	COMPANY	TIME
REASON Analysis		REASON		REASON		REASON	

METHOD OF SHIPMENT:
SHIPMENT NO.
SPECIAL INSTRUCTION:

COMMENTS:

AFTER ANALYSIS, SAMPLES ARE TO BE:
- ☐ DISPOSED OF
- ☐ STORED (90 DAYS MAX)
- ☐ STORED OVER 90 DAYS
- ☐ RETURNED TO CUSTOMER

ANALYTICAL DATA RECEIVED BY (INITIALS/DATE)

CLNCDCR1

Samples tested for Permeability are reported under Roman Numeral I. Moisture Contents and Bulk Density for shelby tube samples are reported under Roman Numeral II. Samples are listed in numerical order.

All tabulated data is also contained on the enclosed 3.5" disk for samples delivered to our office on January 31, 1997, Zones F & G. The test results are reported under the following headings:

permf.wk4 & perm2 *is Hydraulic Conductivity(cohesive soils), Zone F.*

Permg.wk4 *is Hydraulic Conductivity(cohesive soils), Zone G.*

permsand.wk4 *is permeability(granular) for Zone G.*

permsd.wk4 *is permeability(granular) for Zone F.*

Shelby.wk4 *is undisturbed shelby tube data for Zone G.*

Shelby1.wk4 *is undisturbed shelby tube data for Zone F.*

Enclosed also is the Chain of Custody Records and Certificate of Completions for this current Zone F & G work. Please sign and return these forms at your earliest convenience, as we are required to enclose a copy of these forms with our invoice.

If you have any questions regarding these tests, please don't hesitate to call.

We appreciate very much the opportunity to be of service to you on this project.

Sincerely,

Suzanne M. Stroh
Environmental Manager

mc to: Patricia L. Tarrant

Geotechnical Subsurface Investigation

Naval Base Charleston, SC
Zone F Investigation
E/A&H P.O. #88

Laboratory Tests Conducted BY:

SOIL CONSULTANTS, INC.
ENGINEERS & GEOLOGISTS
SINCE 1951

SCI
Construction Materials
Non Destructive
Geotechnical
Environmental

SCI Laboratory No. 97-321

Materials Testing Report	SOIL CONSULTANTS, INC.	Tabulated Data Sheet
Project And State: Naval Base Charleston, SC - Zone F Investigation		Date: 2-20-97

I. Results of Falling Head Permeability Test for Granular Soils, Porosity, and Specific Gravity

Sample Number	Depth (feet)	Moisture Content (%)	Bulk Wet Density (g/cc)	Specific Gravity	Porosity (%)	Permeability
619-SW-00104	4'-6'	15.9	1.82	2.69	43.0	4.10E-06

II. Results of Moisture Contents and Wet Unit Weights for Shelby Tube Samples

Sample Number	Depth (feet)	Moisture Content (%)	Wt. Unit Weight (lb/cu. ft)
607-SW-00704	4'-6'	66.7	94.50
607-SW-00714	14'-16'	38.1	122.9
613-SW-01405	5'-7'	94.7	88.60
613-SW-01409	9'-11'	97.8	91.40
619-SW-00104	4'-6'	15.9	130.30
620-SW-00206	6'-8'	27.6	127.30

Materials Testing Report	SOIL CONSULTANTS, INC.	HYDRAULIC CONDUCTIVITY TEST ASTM - D 5084
Project And Location:	Naval Base Charleston, Zone F Investigation Charleston, SC E/A&H P.O.#88	
SCI Project:	97-321 Date:	2-20-97

SAMPLE IDENTIFICATION	607SW00704 4'-6' (organic material)	607SW00714 14'-16' (clay w/sand lenses)	613SW01405 5'-7'	613SW01409 9'-11'

INITIAL CONDITIONS

Sample Length, cm	5.08	4.0386	5.08	5.08
Sample Diameter, cm	5.08	5.08	5.08	5.08
Moisture Content, %	66.42	26.8	94.4	83.57
Unit Wet Weight, pcf	84.8	117.1	87.67	90.88
Unit Dry Weight, pcf	50.9	92.4	45.09	49.5
Specific Gravity	2.56	2.75	2.6	2.57
Porosity %	68.1	46.18	72.2	69.1
Saturation, %	79.7	85.9988	94.5	95.9

FINAL CONDITIONS

Sample Length, cm	5.0165	4.0386	5.0419	5.0165
Sample Diameter, cm	5.0546	5.08	5.08	5.0038
Moisture Content, %	74.8	33.7	112.52	85.08
Unit Wet Weight, pcf	84.5	119.96	85.089	92.7
Unit Dry Weight, pcf	48.3	89.7	40	50.1
Saturation, %	83.2	101.5	95.8	99.3

TEST CONDITIONS

Permeant	Potable Water	Potable Water	Potable Water	Potable Water
Cell Pressure, psi	40	40	40	40
Back Pressure, psi	37-35	37-35	37-35	37-35
B-value	0.100	0.96	0.99	0.98
Average Gradient	27.6	34.7	27.6	27.6
Hydraulic Conductivity, cm/sec @ 20 deg. C	1.106×10^{-7}	9.755×10^{-6}	1.11×10^{-7}	1.662×10^{-7}

SOIL CONSULTANTS, INC.

Wm Kenneth Johnson

Materials Testing Report	SOIL CONSULTANTS, INC.	HYDRAULIC CONDUCTIVITY TEST ASTM - D 5084
Project And Location:	Naval Base Charleston, Zone F Investigation Charleston, SC E/A&H P.O.#88	
SCI Project:	97-321 Date:	2-20-97

SAMPLE IDENTIFICATION	620SW00206 6'-8'			

INITIAL CONDITIONS

Sample Length, cm	5.08			
Sample Diameter, cm	5.08			
Moisture Content, %	20.3			
Unit Wet Weight, pcf	130.44			
Unit Dry Weight, pcf	108.44			
Specific Gravity	2.8			
Porosity %	37.9			
Saturation, %	92.9			

FINAL CONDITIONS

Sample Length, cm	5.08			
Sample Diameter, cm	5.08			
Moisture Content, %	21.77			
Unit Wet Weight, pcf	135			
Unit Dry Weight, pcf	110.9			
Saturation, %	105.95			

TEST CONDITIONS

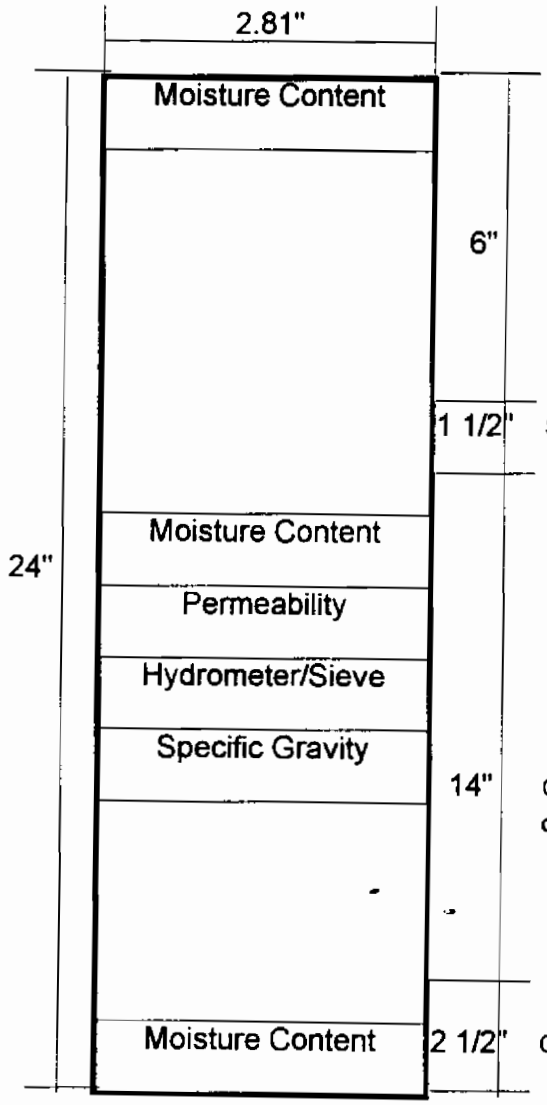
Permeant	Potable Water			
Cell Pressure, psi	40			
Back Pressure, psi	37-35			
B-value	0.980			
Average Gradient	27.6			
Hydraulic Conductivity, cm/sec @ 20 deg. C	1.937×10^{-6}			

SOIL CONSULTANTS, INC.

John Kenneth Johnson

Materials Testing Report	SOIL CONSULTANTS INC.		UNDISTURBED SAMPLE CHARACTERISTICS
Project And Location:	Naval Base Charleston, SC - Zone F Investigation		
Sample Location: 607-SW	Sample No. 00704	Depth: 4'-6'	Type of Sample: Pushed
SCI Project No 97-321		Date: 2-20-97	

Color	Brown and gray	Texture	Sand and clay
Relative Moisture	Very moist	Pocket Penetrometer (TSF)	N/A
Consistency	Solid	Visual Classification (USCS)	CH and SM-SP
Porosity or Structure	Banded	Moisture Content (composite)	66.7%
		Wet Unit Weight (lb/cu. ft)	94.5



REMARKS:

Brown inorganic clay

Sand lens

Gray inorganic clay with slight decayed wood content.

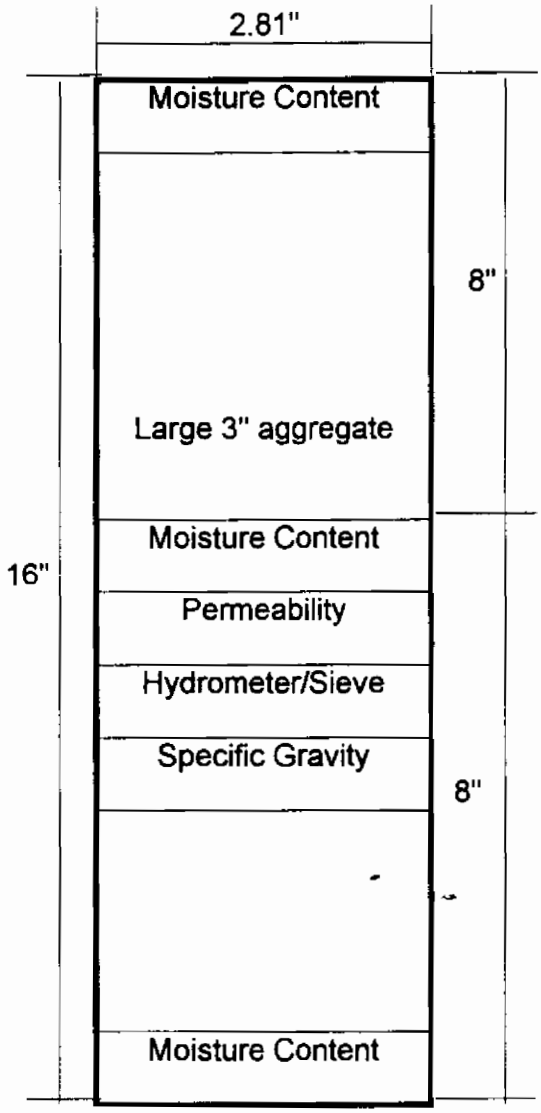
Gray fine sand

pp= N/A tsf

Materials Testing Report	SOIL CONSULTANTS INC.	UNDISTURBED SAMPLE CHARACTERISTICS

Project And Location:	Naval Base Charleston, SC - Zone F Investigation		
Sample Location: 607-SW	Sample No. 00714	Depth: 14'-16'	Type of Sample: Pushed
SCI Project No 97-321		Date: 2-20-97	

Color	Tan and gray	Texture	Sand and clay
Relative Moisture	Very moist and Damp	Pocket Penetrometer (TSF)	N/A
Consistency	Semi-solid	Visual Classification (USCS)	CL and SM-SP
Porosity or Structure	Banded	Moisture Content (composite)	38.1%
		Wet Unit Weight (lb/cu. ft)	122.9



REMARKS:

Gray inorganic clay with medium sand content.

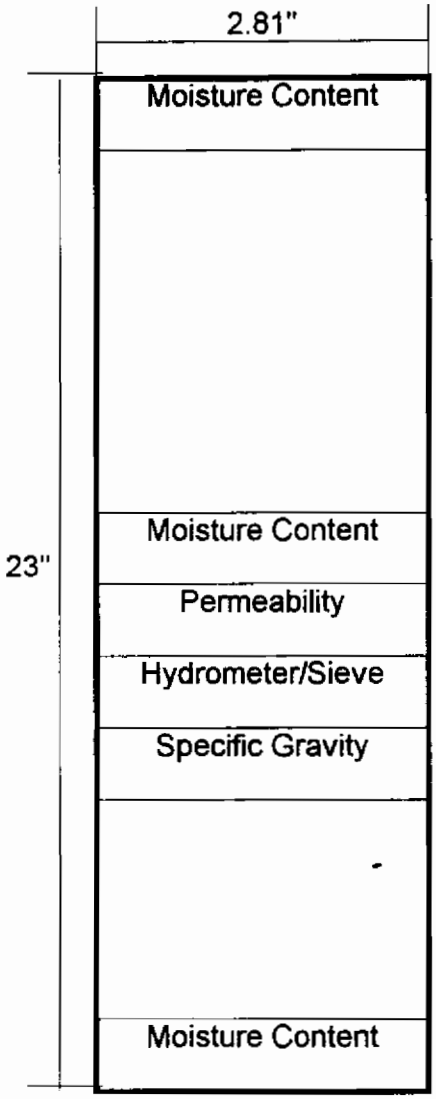
Tan and gray inorganic clay with medium sand lens content.

pp= N/A tsf

Materials Testing Report	SOIL CONSULTANTS INC.	UNDISTURBED SAMPLE CHARACTERISTICS

Project And Location:	Naval Base Charleston, SC - Zone F Investigation		
Sample Location: 613-SW	Sample No. 01405	Depth: 5'-7'	Type of Sample: Pushed
SCI Project No 97-321		Date: 2-20-97	

Color	Gray and black	Texture	Organic clay
Relative Moisture	Very moist	Pocket Penetrometer (TSF)	N/A
Consistency	Semi-solid	Visual Classification (USCS)	OH
Porosity or Structure	Uniform	Moisture Content (composite)	94.7%
		Wet Unit Weight (lb/cu. ft)	88.6



REMARKS:

Gray and black organic clay with a strong odor and decayed root cont (Petroleum/hydrocarbon)

pp= N/A tsf

Materials Testing Report	SOIL CONSULTANTS INC.	UNDISTURBED SAMPLE CHARACTERISTICS

Project And Location:	Naval Base Charleston, SC - Zone F Investigation		
Sample Location: 613-SW	Sample No. 01409	Depth: 9'-11"	Type of Sample: Pushed
SCI Project No 97-321		Date: 2-20-97	

Color	Gray	Texture	Organic clay
Relative Moisture	Very moist	Pocket Penetrometer (TSF)	N/A
Consistency	Solid	Visual Classification (USCS)	OH
Porosity or Structure	Uniform	Moisture Content (composite)	97.8%
		Wet Unit Weight (lb/cu. ft)	91.4

2.81"

25 3/4"

Moisture Content

Moisture Content

Permeability

Hydrometer/Sieve

Specific Gravity

Moisture Content

pp= N/A tsf

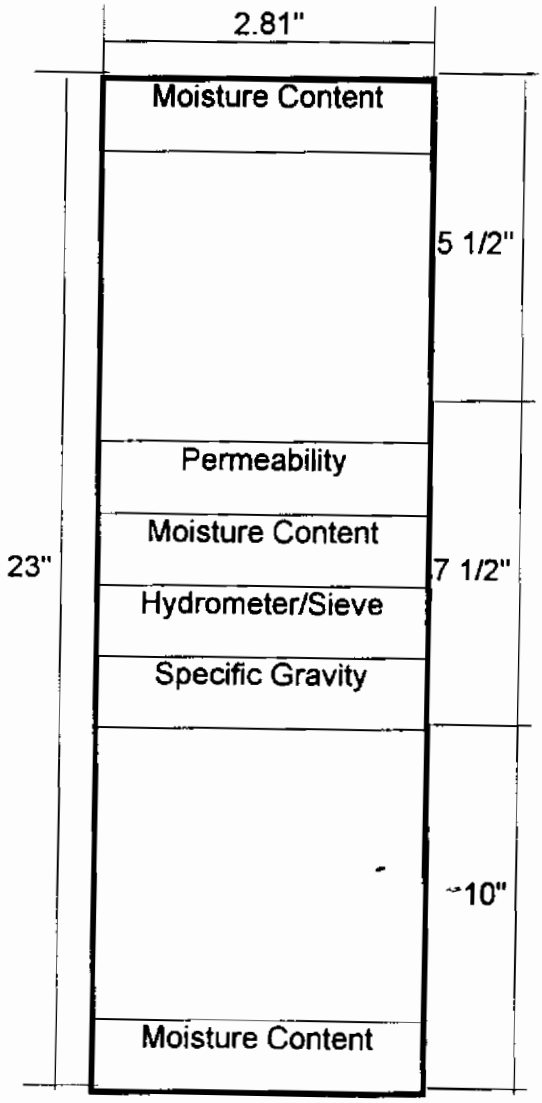
REMARKS:

Gray organic clay with medium peat and decayed root content.

Materials Testing Report	SOIL CONSULTANTS INC.	UNDISTURBED SAMPLE CHARACTERISTICS

Project And Location:	Naval Base Charleston, SC - Zone F Investigation		
Sample Location: 619-SW	Sample No. 00104	Depth: 4'-6'	Type of Sample: Pushed
SCI Project No 97-321		Date: 2-20-97	

Color	Tan and gray	Texture	Sand and clay
Relative Moisture	Damp	Pocket Penetrometer (TSF)	N/A
Consistency	Semi-solid	Visual Classification (USCS)	SM-SP and CL
Porosity or Structure	Banded	Moisture Content (composite)	15.9% (middle 7 1/2 ")
		Wet Unit Weight (lb/cu. ft)	130.3 (middle 7 1/2 ")



REMARKS:

Gray organic clay

Gray fine sand

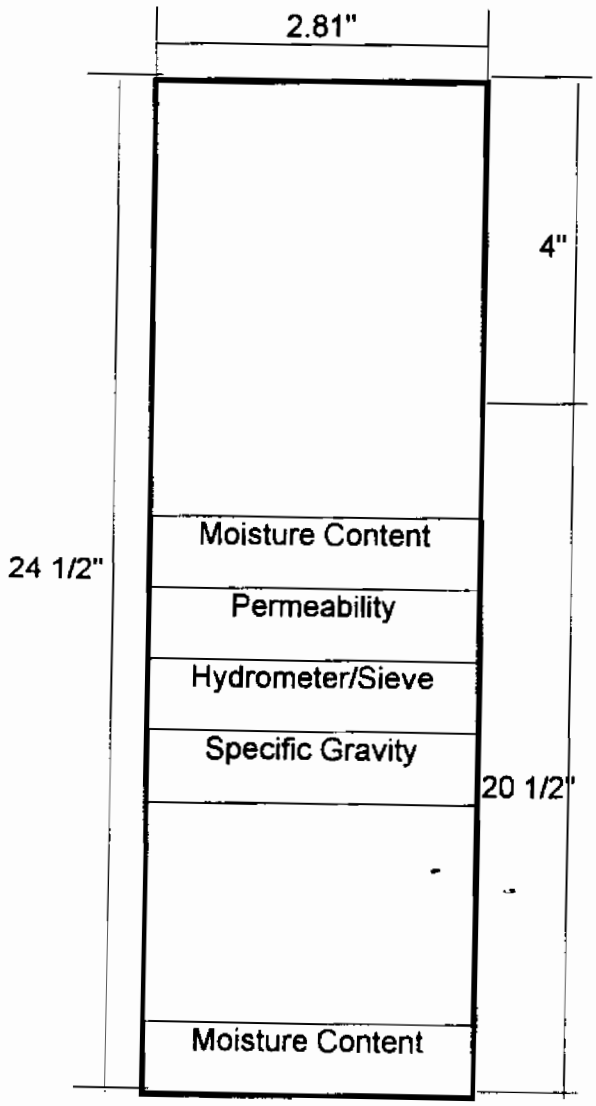
Tan, green, and orange inorganic clay content.

pp= N/A tsf

Materials Testing Report	SOIL CONSULTANTS INC.	UNDISTURBED SAMPLE CHARACTERISTICS

Project And Location:	Naval Base Charleston, SC - Zone F Investigation		
Sample Location: 620-SW	Sample No. 00206	Depth: 6'-8'	Type of Sample: Pushed
SCI Project No 97-321		Date: 2-20-97	

Color	Tan, green, and orange	Texture	Sand and clay
Relative Moisture	Moist	Pocket Penetrometer (TSF)	N/A
Consistency	Solid	Visual Classification (USCS)	SM-SP and CL
Porosity or Structure	Banded	Moisture Content (composite)	27.6%
		Wet Unit Weight (lb/cu. ft)	127.3



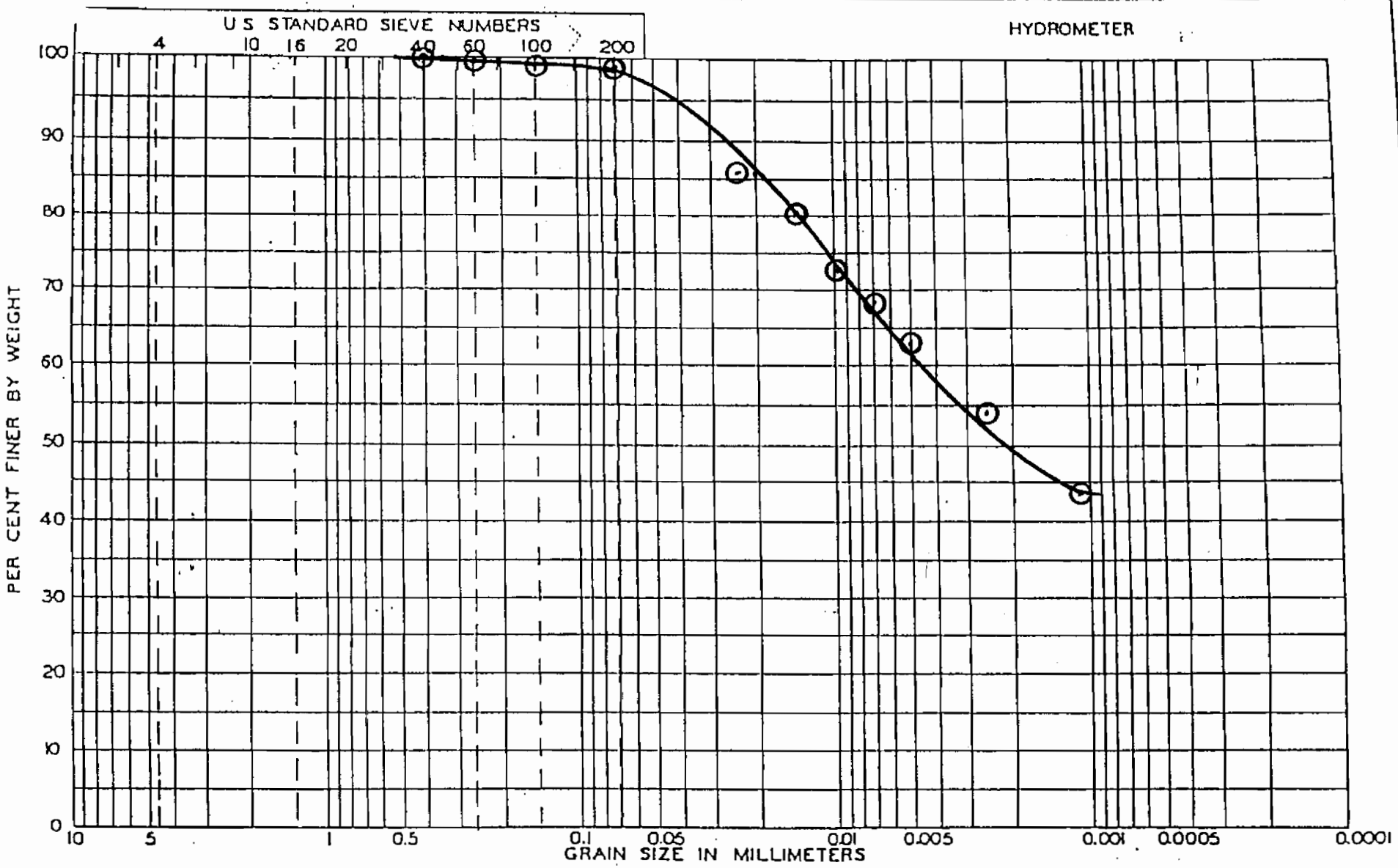
REMARKS:

Tan and dark gray fine sand

Tan, green, and orange inorganic clay with sand lens running vertically through the mid section.

pp= N/A tsf

SCI NUMBER: 97-321



FINE GRAVEL	COARSE SAND	MEDIUM SAND	FINE SAND	SILT	CLAY

UNIFIED SOIL CLASSIFICATION SYSTEM

NBCF/607SW00704

PROJECT NAVAL BASE, CHARLESTON, S.C., ZONE F INVESTIGATION

E/A&H P.O.#88

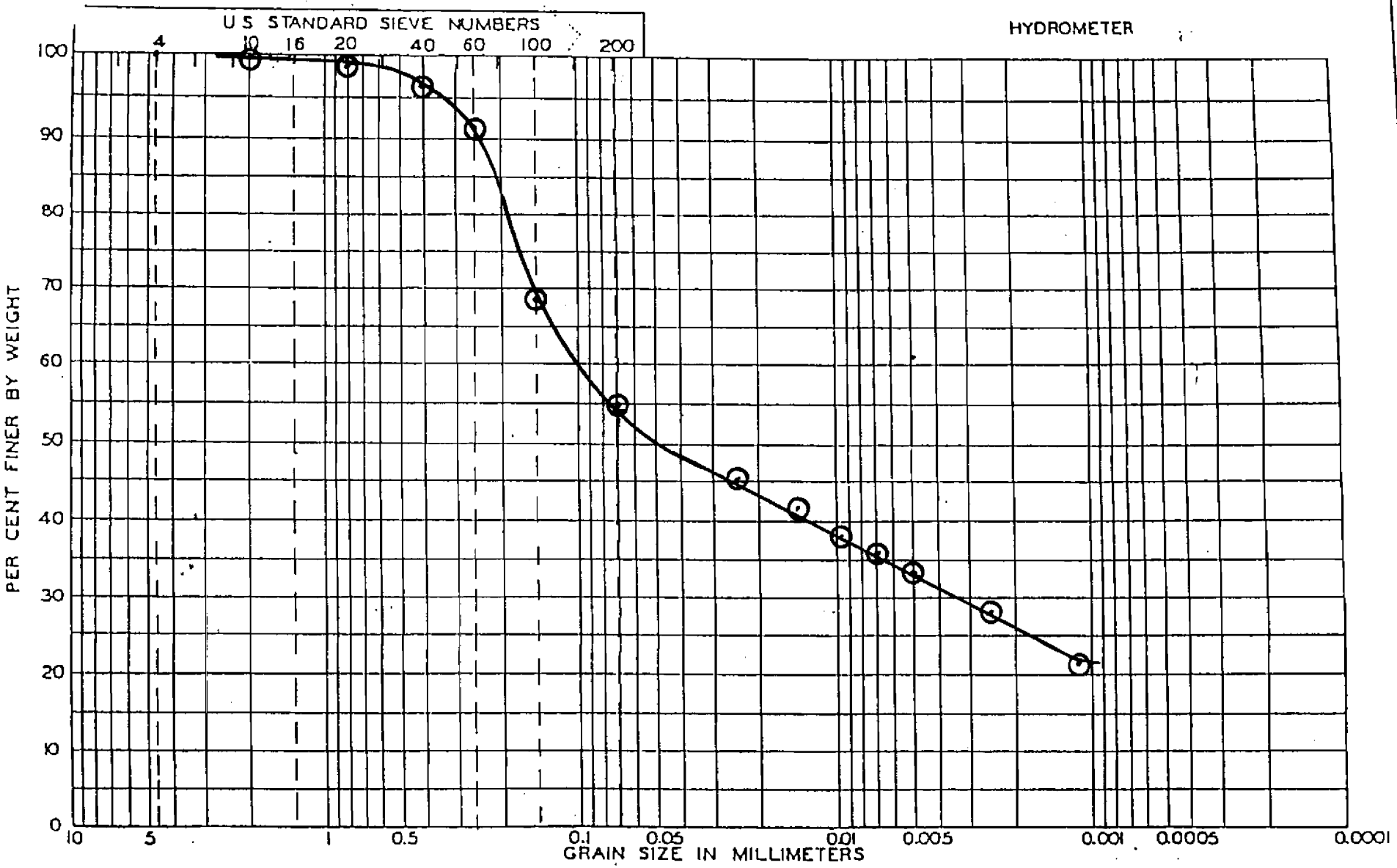
BORING NUMBER _____ SAMPLE NUMBER _____

DEPTH 4' - 6' ELEVATION _____ REMARKS _____

ASTM D422

GRAIN SIZE DISTRIBUTION DIAGRAM

SCI NUMBER: 97-321



UNIFIED SOIL CLASSIFICATION SYSTEM

NBCF/607SW00714

PROJECT NAVAL BASE, CHARLESTON, S.C., ZONE F INVESTIGATION

E/A&H P.O.#88

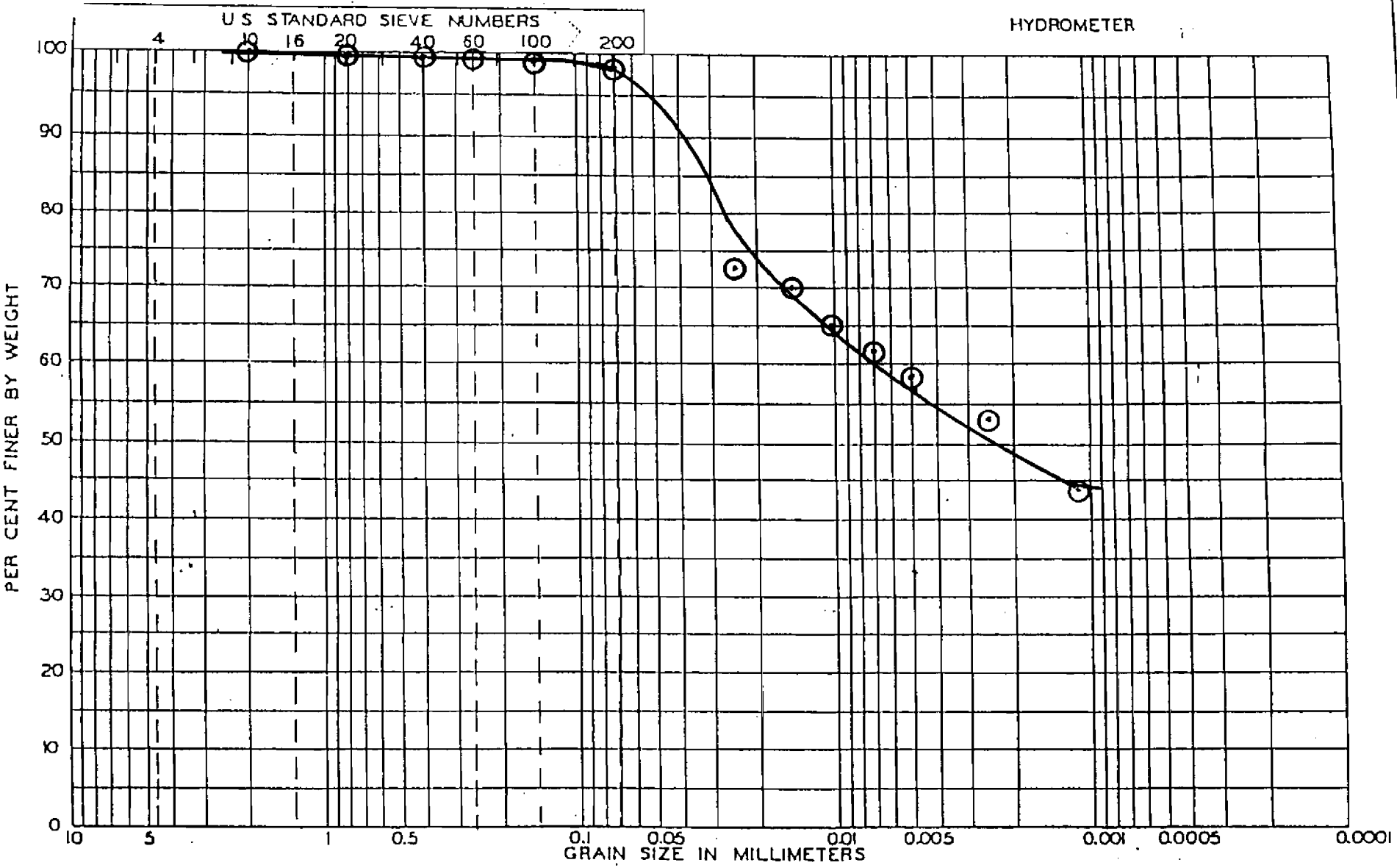
BORING NUMBER _____ SAMPLE NUMBER _____

DEPTH 14' - 16' ELEVATION _____ REMARKS _____

ASTM D422

GRAIN SIZE DISTRIBUTION DIAGRAM

SCI NUMBER: 97-32'



UNIFIED SOIL CLASSIFICATION SYSTEM

NBCF/613SW01405

PROJECT NAVAL BASE, CHARLESTON, S.C., ZONE F INVESTIGATION
E/A&H P.O.#88

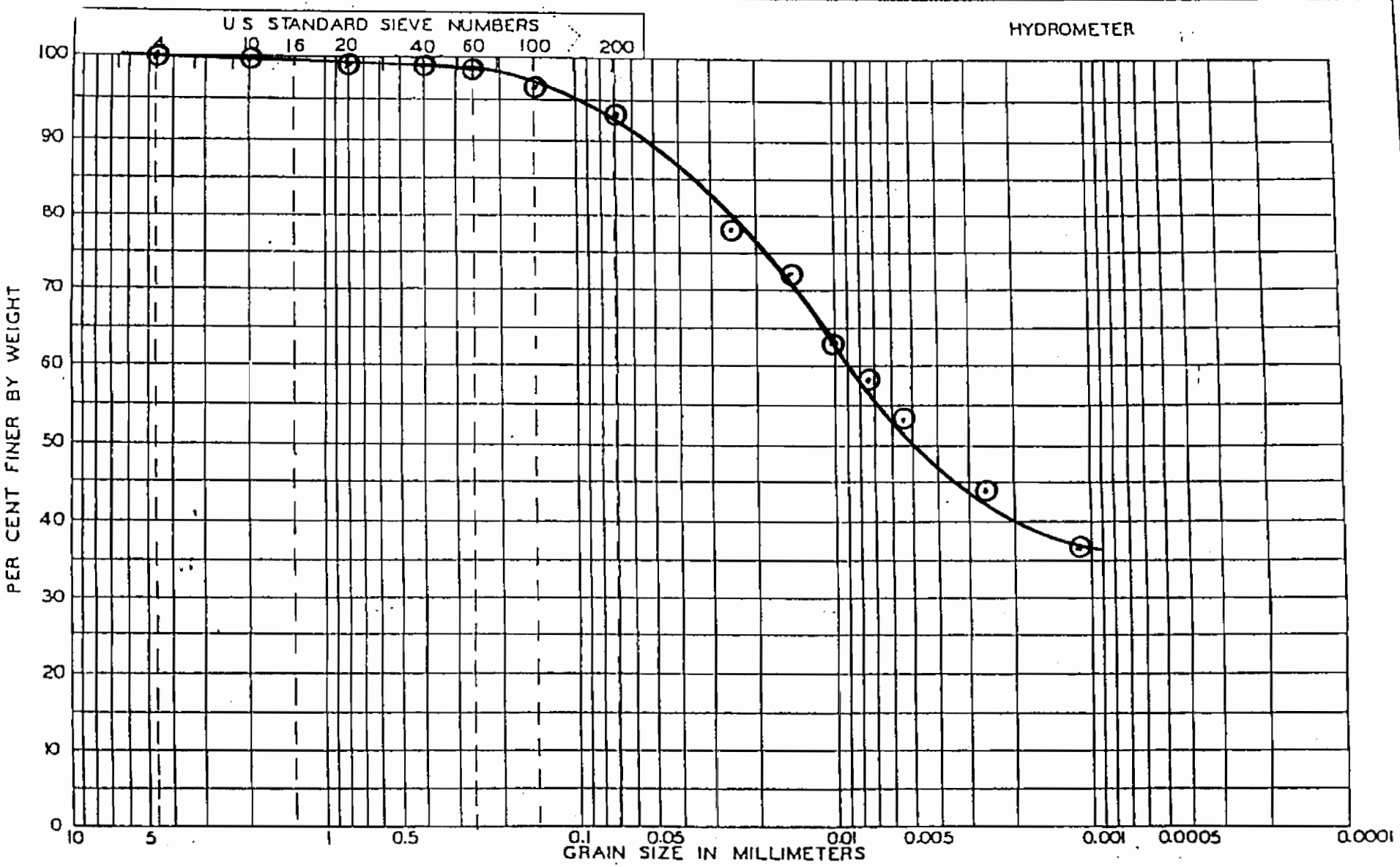
BORING NUMBER _____ SAMPLE NUMBER _____

DEPTH 5' - 7' ELEVATION _____ REMARKS _____

ASTM D422

GRAIN SIZE DISTRIBUTION DIAGRAM

SCI NUMBER: 97-32



UNIFIED SOIL CLASSIFICATION SYSTEM

NBCF/613SW01409

PROJECT NAVAL BASE, CHARLESTON, S.C., ZONE F INVESTIGATION
E/A&H P.O.#88

BORING NUMBER _____ SAMPLE NUMBER _____

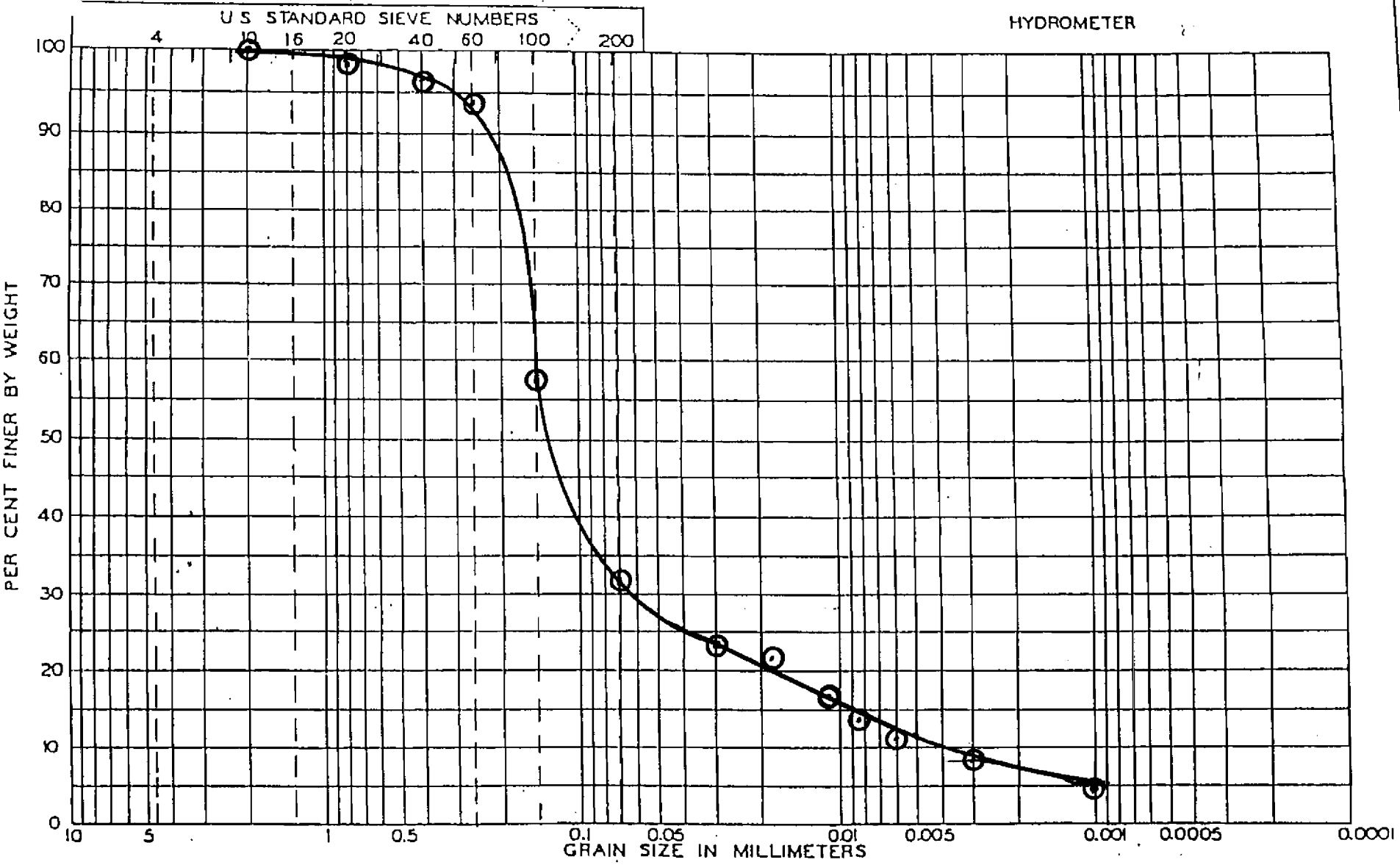
DEPTH 9' - 11'

ELEVATION _____ REMARKS _____

ASTM D422

GRAIN SIZE DISTRIBUTION DIAGRAM

SCI NUMBER: 97-321



UNIFIED SOIL CLASSIFICATION SYSTEM

PROJECT NAVAL BASE, CHARLESTON, S.C., ZONE F INVESTIGATION
E/A&H P.O.#88

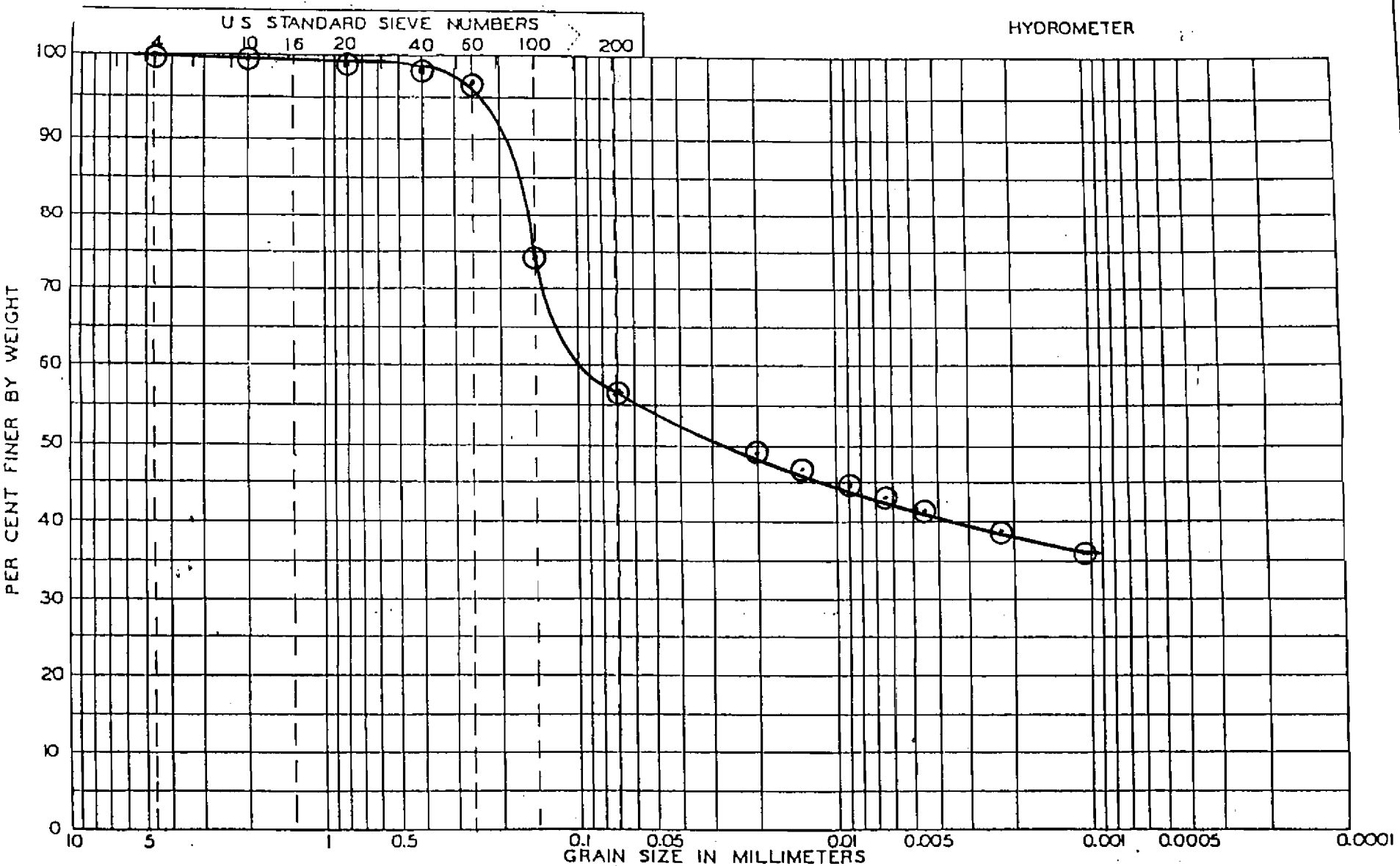
BORING NUMBER _____ SAMPLE NUMBER NBCF/619SW00104

DEPTH 4' - 6' ELEVATION _____ REMARKS _____

ASTM D422

GRAIN SIZE DISTRIBUTION DIAGRAM

SCI NUMBER: 97-321



UNIFIED SOIL CLASSIFICATION SYSTEM

PROJECT NAVAL BASE, CHARLESTON, S.C., ZONE F INVESTIGATION
E/A&H P.O.#88

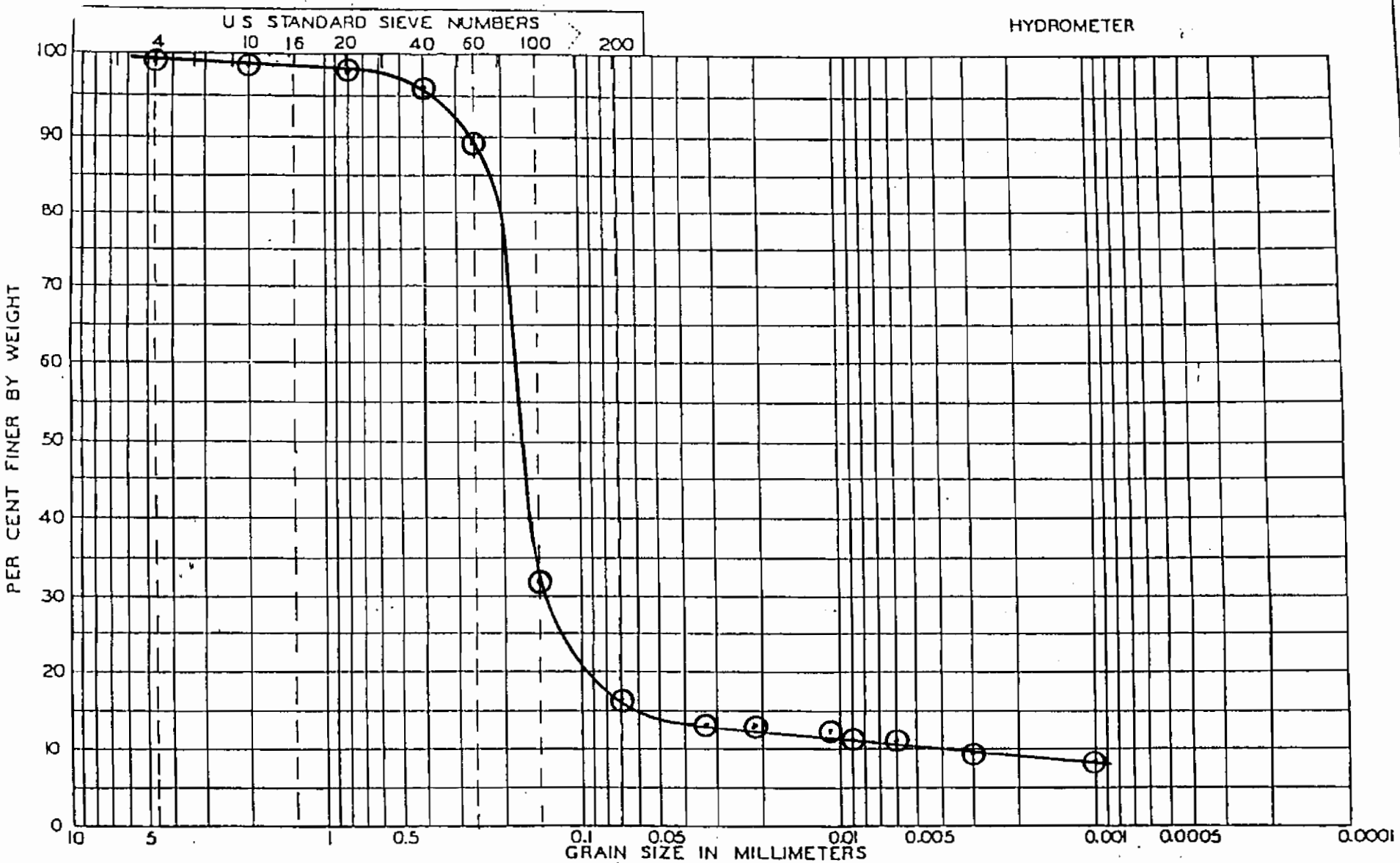
BORING NUMBER _____ SAMPLE NUMBER NBCF/620SW00206

DEPTH 6' - 8' ELEVATION _____ REMARKS _____

ASTM D422

GRAIN SIZE DISTRIBUTION DIAGRAM

SCI NUMBER: 97-32



UNIFIED SOIL CLASSIFICATION SYSTEM

NBCF/607SW001 P1

PROJECT NAVAL BASE, CHARLESTON, S.C., ZONE F INVESTIGATION BAG SAMPLE _____ SAMPLE NUMBER _____

E/A&H P.O.#88

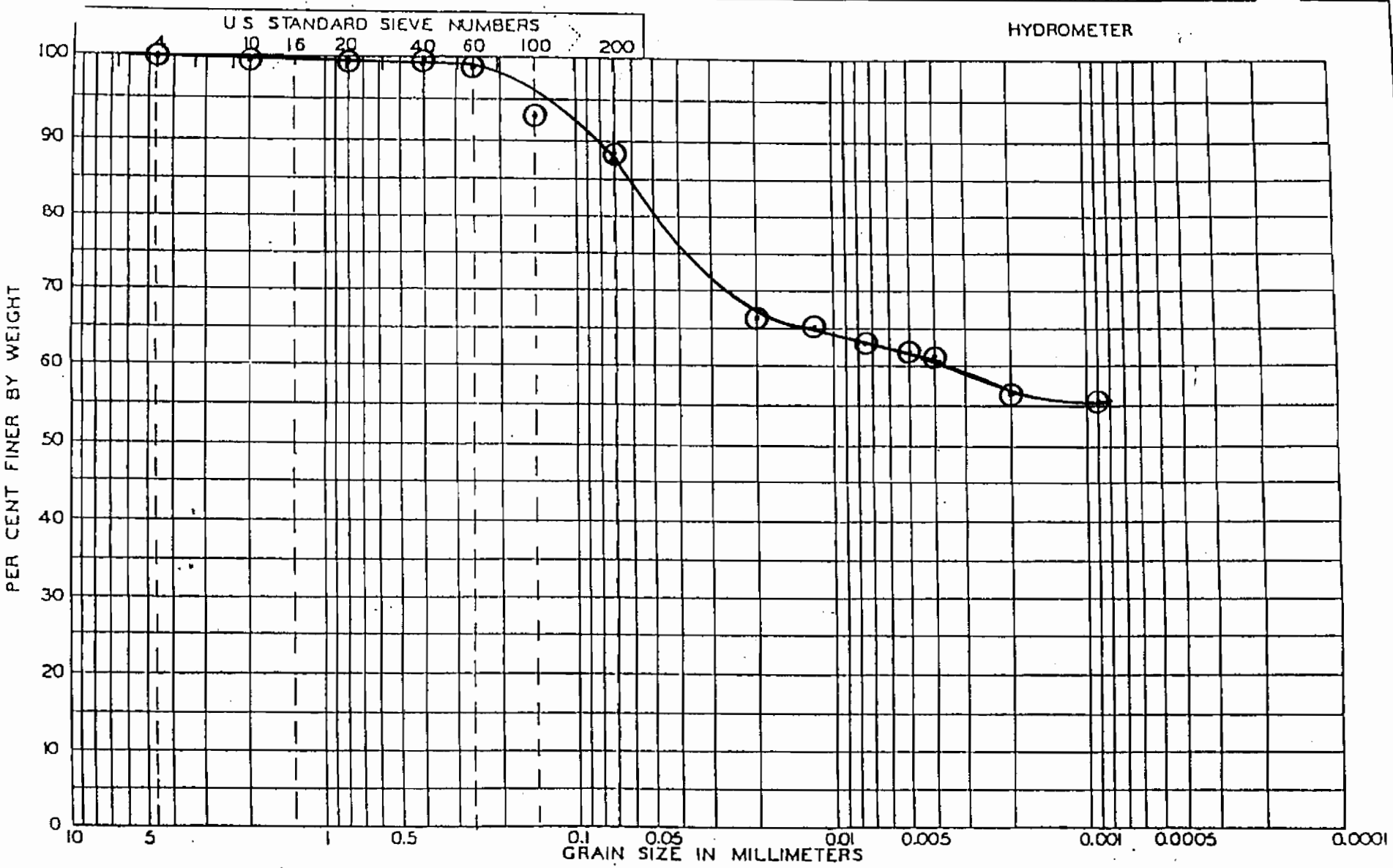
DEPTH 2-4' ELEVATION _____ REMARKS MOISTURE CONTENT (ASTM D2216): 14.4%

SPECIFIC GRAVITY (ASTM D854): 2.65

ASTM D422

GRAIN SIZE DISTRIBUTION DIAGRAM

SCI NUMBER: 97-321



UNIFIED SOIL CLASSIFICATION SYSTEM

NBCF/607SW004 P1

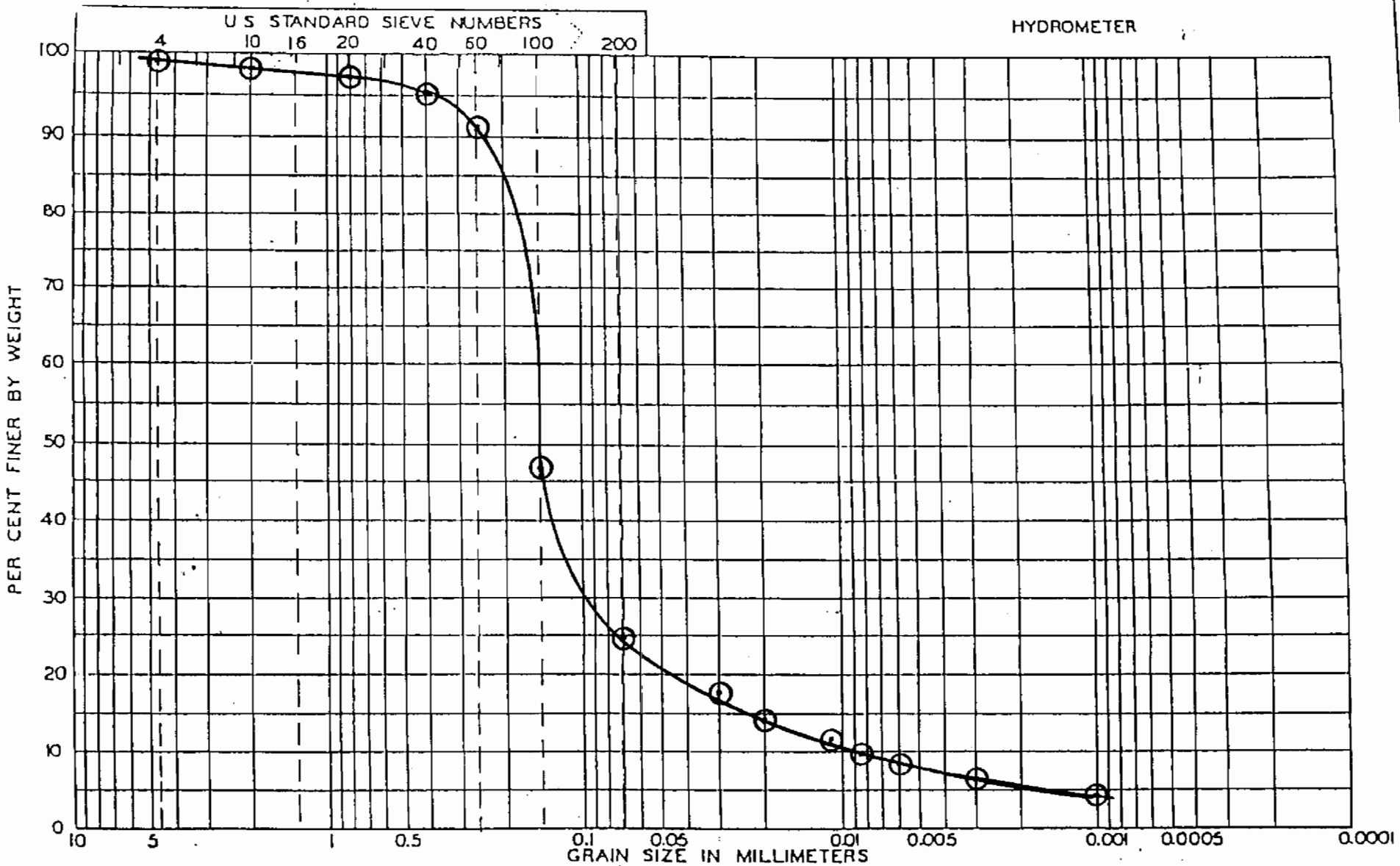
PROJECT NAVAL BASE, CHARLESTON, S.C., ZONE F INVESTIGATION E/A&H P.O.#88 BAG SAMPLE _____ SAMPLE NUMBER _____

DEPTH 3-5' ELEVATION _____ REMARKS MOISTURE CONTENT (ASTM D2216):47.2%
SPECIFIC GRAVITY (ASTM D854): 2.67

ASTM D422

GRAIN SIZE DISTRIBUTION DIAGRAM

SCI NUMBER: 97-32



FINE GRAVEL	COARSE SAND	MEDIUM SAND	FINE SAND	SILT	CLAY

UNIFIED SOIL CLASSIFICATION SYSTEM

PROJECT NAVAL BASE, CHARLESTON, S.C., ZONE F INVESTIGATION
E/A&H P.O.#88

BAG SAMPLE _____ SAMPLE NUMBER NBCF/609SW003 P1

DEPTH 3-5' ELEVATION _____ REMARKS MOISTURE CONTENT (ASTM D2216): 11.9%
SPECIFIC GRAVITY (ASTM D854): 2.68

ASTM D422

GRAIN SIZE DISTRIBUTION DIAGRAM

PAGE 1 OF 1

NAVY CLEAN
ENSAFE/ALLEN&HOSHALL
(901) 383-9115

CHAIN OF CUSTODY RECORD

CTO-TASK:
COC #:
BPA/SO: ~~0344/96 RO 4 Rel #6~~
P.O # 88

CLIENT Naval Base Charleston
ADDRESS Zone F
PROJECT NAME/NUMBER 2906-08420
SAMPLERS: (SIGNATURE) [signature]

PROJECT MANAGER Charlie Vernoy
TELEPHONE NO. (803) 884-0029
FAX. NO.

FIELD SAMPLE NUMBER	DATE	TIME	SAMPLE TYPE	TYPE/SIZE OF CONTAINER	PRESERVATION TEMP.	PRESERVATION CHEMICAL	NO. OF CONTAINERS	ANALYSIS REQUIRED: ~~Oil/Gas/Cee~~	Permeability	Grain Size	Porosity moisture	Bulk Density	Specific gravity	Hydrometer	REMARKS
NBCF/6205W00206	1/24/97	—	Shelby	1-4" x 2.5' tube	—	—	1	X	X	X	X	X	X	X	
NBCF/6195W00104	↓	↓	↓	↓	↓	↓	1	X	X	X	X	X	X	X	
NBCF/6075W00704	↓	↓	↓	↓	↓	↓	1	X	X	X	X	X	X	X	
NBCF/6135W01404	↓	↓	↓	↓	↓	↓	1	X	X	X	X	X	X	X	
NBCF/6075W00714	↓	↓	↓	↓	↓	↓	1	X	X	X	X	X	X	X	
NBCF/6135W01405	↓	↓	↓	↓	↓	↓	1	X	X	X	X	X	X	X	

B. Blythe
1/28/97

RELINQUISHED BY:	DATE	RECEIVED BY:	DATE	RELINQUISHED BY:	DATE	RECEIVED BY:	DATE
SIGNATURE [signature]	1/25/97	SIGNATURE [signature]	1/31/97	SIGNATURE		SIGNATURE	
PRINTED Robert B. Blythe		PRINTED Suzanne Strohm		PRINTED		PRINTED	
COMPANY EnSafe	TIME	COMPANY SCI	TIME	COMPANY	TIME	COMPANY	TIME
REASON Analysis	1300	REASON	11:55	REASON		REASON	

METHOD OF SHIPMENT: Delivery
SHIPMENT NO.
SPECIAL INSTRUCTION:

COMMENTS: All samples are DQO III

AFTER ANALYSIS, SAMPLES ARE TO BE:
- [x] DISPOSED OF
- [ ] STORED (90 DAYS MAX)
- [ ] STORED OVER 90 DAYS
- [ ] RETURNED TO CUSTOMER

ANALYTICAL DATA RECEIVED BY (INITIALS/DATE)

CLNCOCR1

Bag Samples

PAGE 1 OF 1

NAVY CLEAN
ENSAFE/ALLEN&HOSHALL
(901) 383-9115

CHAIN OF CUSTODY RECORD

CTO-TASK:
COC #:
BPA/SO: ~~0344196~~ ~~P.O.4 REL 6~~ P.O. 85

CLIENT NAVAL BASE CHAS
PROJECT MANAGER Charlie Vernoy
ADDRESS ZONE F
TELEPHONE NO. (803) 884-0029
PROJECT NAME/NUMBER 2907-08420
FAX. NO.
SAMPLERS: (SIGNATURE) RK Brewer RS Dawson

Amended 1/31/97

FIELD SAMPLE NUMBER	DATE	TIME	SAMPLE TYPE	TYPE/SIZE OF CONTAINER	PRESERVATION TEMP.	PRESERVATION CHEMICAL	NO. OF CONTAINERS	GRAIN SIZE	MOISTURE	SPECIFIC GRAVITY					REMARKS
NBCF\6095B003P1	1/28/97	1022	SOIL			NONE	1	✓	✓	✓					
NBCF\607~~600~~SW001P1	↓	RKB 1/28/97 ~~1044~~ 1040	↓		↓	↓	1	✓	✓	✓					
NBCF\607~~600~~SW604P1	↓	1047	↓		↓	↓	1	✓	✓	✓					

RK Brewer 1/28/97

RELINQUISHED BY:	DATE	RECEIVED BY:	DATE	RELINQUISHED BY:	DATE	RECEIVED BY:	DATE
SIGNATURE RK Brewer	1/28/97	SIGNATURE Suzanne Stroh	1/31/97	SIGNATURE		SIGNATURE	
PRINTED RK BREWER		PRINTED Suzanne Stroh		PRINTED		PRINTED	
COMPANY CEERU	TIME	COMPANY SCI	TIME	COMPANY	TIME	COMPANY	TIME
REASON ANALYSIS	1400	REASON	1150 AM	REASON		REASON	

METHOD OF SHIPMENT:
SHIPMENT NO.
SPECIAL INSTRUCTION:

COMMENTS:

AFTER ANALYSIS, SAMPLES ARE TO BE:
- ☐ DISPOSED OF
- ☐ STORED (90 DAYS MAX)
- ☐ STORED OVER 90 DAYS
- ☐ RETURNED TO CUSTOMER

3-54

ANALYTICAL DATA RECEIVED BY (INITIALS/DATE)

CLNCDCR1

SOIL CONSULTANTS, INC
ENGINEERS & GEOLOGISTS
SINCE 1951
P.O. Drawer 698, Charleston, SC 29402
P.O. Box 20097, Myrtle Beach, SC 29577

SCI
Construction Materials
Non Destructive
Geotechnical
Environmental

SOIL CONSULTANTS, INC.
ENGINEERS & GEOLOGISTS
Since 1951

P.O. Drawer 698 • Charleston, South Carolina 29402 • 803/723-4539 • Fax 803/723-3648

October 18, 1996

Ensafe/Allen & Hoshall
5909 Shelby Oaks Dr., Suite 201
Memphis, TN 38134

Attention: Ms. Patricia L. Tarrant

SCI Report 96-1660

RE: Geotechnical Soil Testing
Naval Base Charleston
RCRA Facility Investigation
Charleston, SC
Zones D, F, and G (Subcontract Number 0376/96)

Dear Ms. Tarrant:

Enclosed please find test results for analyses requested on the above referenced project.

On September 27, 1996 a total of thirteen (13) shelby tubes were delivered to our firm for testing as requested. One tube contained material unsuitable for testing and was omitted by Mr. Peter Bayley of E/A & H. These tests included Moisture Content, Hydrometer Sieve Analyses, Unit Weight, Porosity, and Hydraulic Conductivity/Permeability.

All results of the tests are listed in tabular form on a high density 3.5 inch computer disk, using Lotus 1-2-3, Release 5, except for the Hydrometer/Sieve Analyses. These tables are found on sheets A, B, C, and D in the file named ensafe.wk4. Hard copies of these results, along with the Hydrometer results are provided. All tests were conducted in accordance with ASTM specifications.

We thank you for the opportunity to be of service to you on this project and look forward to working with you again in the future.

Sincerely,
SOIL CONSULTANTS

Suzanne M. Stroh
Environmental Manager

Copy to: Mr. Peter Bayley

SMS/jbg

Enclosure

SCI Laboratory No. 96-1660

Materials Testing Report	SOIL CONSULTANTS, INC.	Tabulated Data Sheet
Project And State:	Naval Base Charleston, RCRA Facility Investigation - Zones D, F, and G, Charleston, SC	Date: 10-14-96

I. Results of Moisture Contents and Dry Unit Weights for Shelby Tube Samples

Sample Number	Depth (feet)	Moisture Content (%)	Bulk Dry Density (g/cc)
Zone D			
GDD-01D	30 - 32.5	38.2	1.33
Zone F			
109-001	6 - 8	22.9	1.70
**GDF-001	5 - 7	N/A	N/A
619-001	8 - 10	19.4	1.72
619-002	6 - 8	40	1.10
620-002	7 - 9	21.6	1.80
Zone G			
GDG-01D	65 - 67.5	44.8	1.25
120-002	8 - 10.5	42.4	1.33
636-001	9 - 11	56.4	1.04
638-001	8 - 10	83.4	0.85
120-001	6 - 8	79.8	0.82
011-001	8 - 10	20.6	1.77
011-003	8 - 10	22.8	1.69

** Sample obtained was determined to be unsuitable for testing by Mr. Peter Bayley of E/A &H.

II. Results of Falling Head Permeability Test

	Sample Number	Depth (feet)	Moisture Content (%)	Bulk Dry Density (g/cc)	Specific Gravity	Porosity	Permeability
Zone F	619-001	8' - 10'	18.6	1.62	2.67	0.392	3.10E-05
Zone G	120-002	8' - 10'	32.0	1.18	2.73	0.566	8.30E-04
	011-001	8' - 10'	20.4	1.54	2.69	0.430	4.60E-05

Materials Testing Report	SOIL CONSULTANTS, INC	HYDRAULIC CONDUCTIVITY TEST ASTM - D 5084
Project And Location:	Naval Base Charleston, RCRA Facility Investigation, Charleston, SC Zones D, F, and G	
SCI Project:	96-1660	Date: 10-14-96

SAMPLE IDENTIFICATION	Zone G GDG-01D 65' - 67.5'	Zone G 011-003 8' - 10'	Zone G 120-001 6' - 8'	Zone G 636-001 9' - 11'	Zone G 638-001 8' - 10'

INITIAL CONDITIONS

Sample Length, cm	4.6355	5.08	4.2291	5.08	5.08
Sample Diameter, cm	5.08	5.08	5.08	5.08	5.08
Moisture Content, %	45.9	19.2	145.7	91.5	148.9
Unit Wet Weight, pcf	106.3	130.3	82.2	82.1	81.9
Unit Dry Weight, pcf	72.8	109.3	33.4	42.8	32.9
Specific Gravity	2.69	2.69	2.69	2.63	2.71
Porosity (computed)	0.566267	0.348925	0.800665	0.738272	0.805125
Saturation, %	94.7	96.5	97.5	85.2	97.5

FINAL CONDITIONS

Sample Length, cm	4.572	5.08	4.16052	4.826	5.0165
Sample Diameter, cm	5.08	5.08	5.0165	4.8895	4.8895
Moisture Content, %	45.9	22.1	138.1	87.7	147.7
Unit Wet Weight, pcf	107.3	130.9	83.4	85.6	89.1
Unit Dry Weight, pcf	73.5	107.2	35.0	45.6	36
Saturation, %	96.2	105.2	97.9	88.8	108.3

TEST CONDITIONS

Permeant	Potable Water	Potable Water	Potable Water	Potable Water	Potable Water
Cell Pressure, psi	30	30	30	30	30
Back Pressure, psi	27-25	27-25	27-25	27-25	27-25
B-value	0.960	0.99	0.1	0.99	0.1
Average Gradient	30.2	27.6	33.6	29	27.9
Hydraulic Conductivity, cm/sec @ 20 deg. C	8.698×10^{-6}	1.167×10^{-6}	8.247×10^{-8}	6.704×10^{-8}	1.291×10^{-7}

SOIL CONSULTANTS, INC.

Materials Testing Report	SOIL CONSULTANTS, INC.	HYDRAULIC CONDUCTIVITY TEST ASTM - D 5084
Project And Location:	Naval Base Charleston, RCRA Facility Investigation, Charleston, SC Zones D, F, and G	
SCI Project:	96-1660	Date: 10-14-96

SAMPLE IDENTIFICATION	Zone F 619-002 6 ' - 8'	Zone F 109-001 6' - 8'	Zone F 620-002 7' - 9'	

INITIAL CONDITIONS

Sample Length, cm	5.08	5.08	4.5466	
Sample Diameter, cm	5.08	5.08	5.08	
Moisture Content, %	82.3	20.9	19.0	
Unit Wet Weight, pcf	94.2	129.4	129.6	
Unit Dry Weight, pcf	51.6	107.0	108.8	
Specific Gravity	2.62	2.70	2.72	
Porosity (computed)	0.68389	0.364279	0.357599	
Saturation, %	99.7	98.5	93.0	

FINAL CONDITIONS

Sample Length, cm	5.0165	5.08	4.5466	
Sample Diameter, cm	5.08	5.08	5.1181	
Moisture Content, %	83.6	22.6	21.0	
Unit Wet Weight, pcf	96.0	130.2	129.2	
Unit Dry Weight, pcf	52.2	106.2	106.8	
Saturation, %	103.0	104.3	97.3	

TEST CONDITIONS

Permeant	Potable Water	Potable Water	Potable Water	
Cell Pressure, psi	30	40	40	
Back Pressure, psi	27-25	37-35	37-35	
B-value	0.100	0.98	0.98	
Average Gradient	27.6	27.6	27.6	
Hydraulic Conductivity, cm/sec @ 20 deg. C	2.947×10^{-8}	6.624×10^{-8}	1.323×10^{-8}	

SOIL CONSULTANTS, INC.

Materials Testing Report	SOIL CONSULTANTS, INC.	HYDRAULIC CONDUCTIVITY TEST ASTM - D 5084
Project And Location:	Naval Base Charleston, RCRA Facility Investigation, Charleston, SC Zones D, F, and G	
SCI Project:	96-1660	Date: 10-14-96

SAMPLE IDENTIFICATION	Zone D GDD-01D 30 - 32.5'			

INITIAL CONDITIONS

Sample Length, cm	5.08			
Sample Diameter, cm	5.08			
Moisture Content, %	45.8			
Unit Wet Weight, pcf	108.1			
Unit Dry Weight, pcf	74.1			
Specific Gravity	2.72			
Porosity (computed)	0.563114			
Saturation, %	96.6			

FINAL CONDITIONS

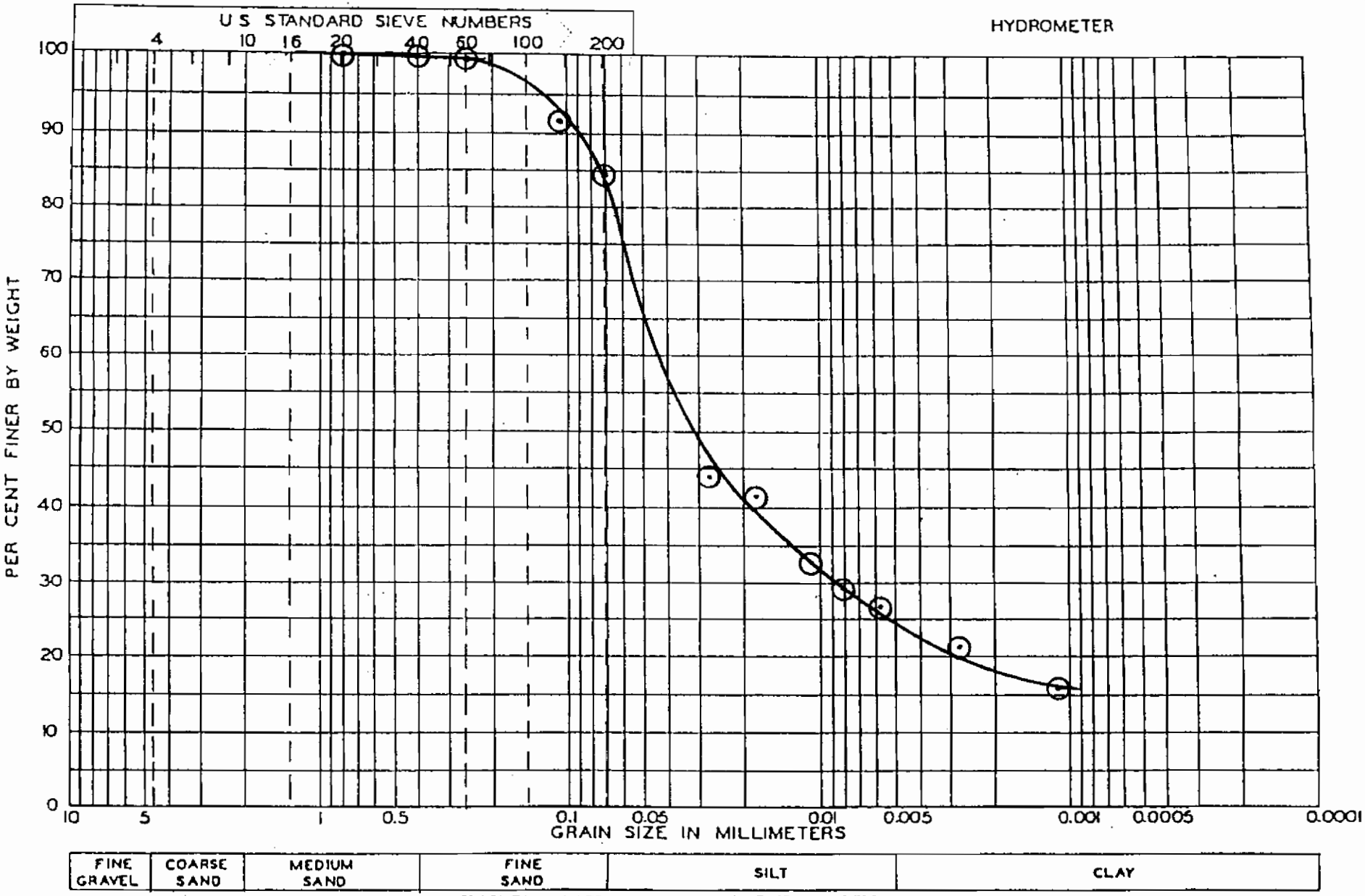
Sample Length, cm	5.08			
Sample Diameter, cm	5.08			
Moisture Content, %	47.9			
Unit Wet Weight, pcf	108.2			
Unit Dry Weight, pcf	73.1			
Saturation, %	98.7			

TEST CONDITIONS

Permeant	Potable Water			
Cell Pressure, psi	30			
Back Pressure, psi	27-25			
B-value	0.950			
Average Gradient	27.6			
Hydraulic Conductivity, cm/sec @ 20 deg. C	1.185×10^{-6}			

SOIL CONSULTANTS, INC.

SCI NUMBER: 96-1660



UNIFIED SOIL CLASSIFICATION SYSTEM

PROJECT NAVAL BASE CHARLESTON, RCRA FACILITY INVESTIGATION, CHARLESTON, S.C. BORING NUMBER _____ SAMPLE NUMBER GDD-01D

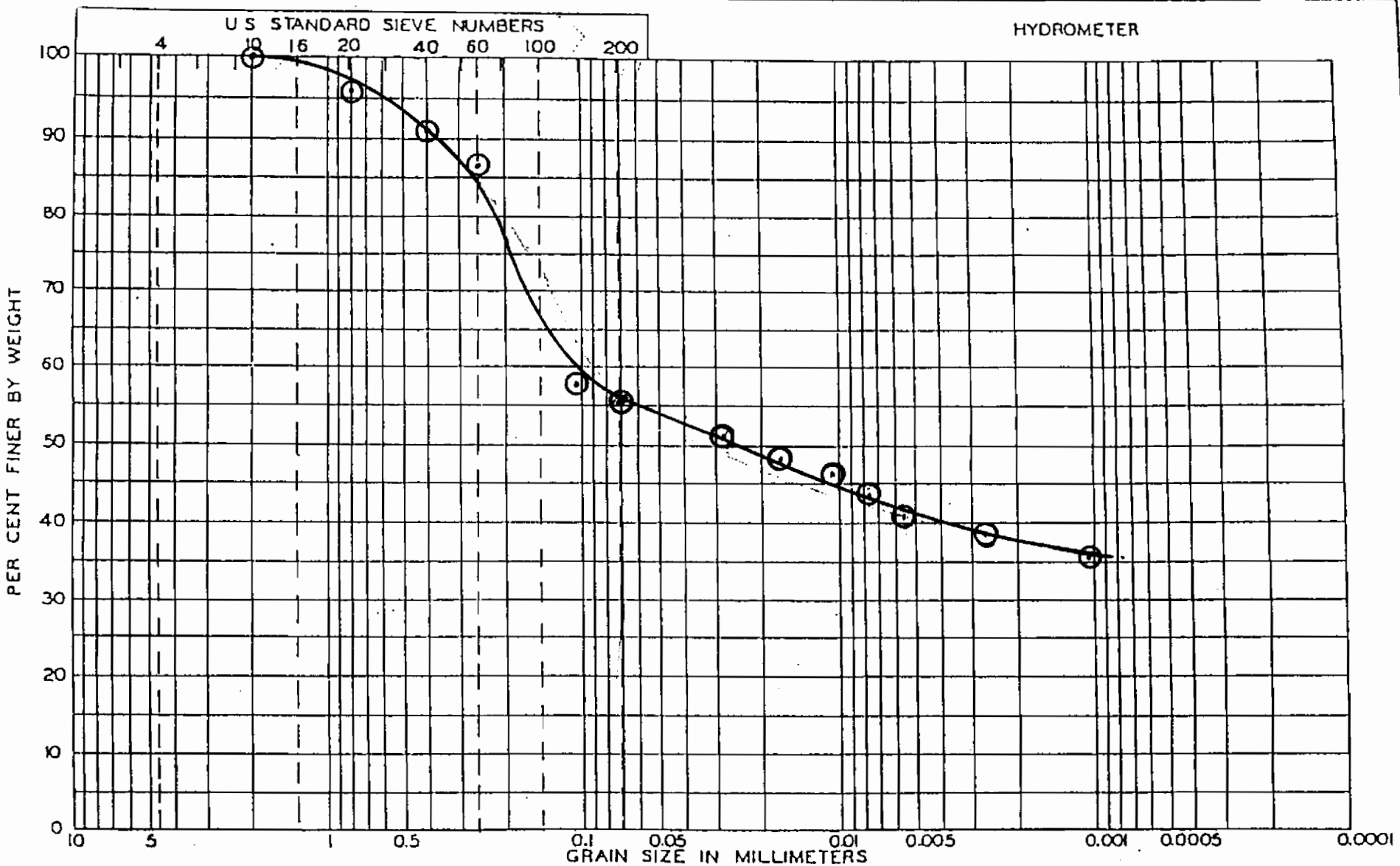
ZONE D (SUBCONTRACT 0376/96)

DEPTH 30'-32.5' ELEVATION _____ REMARKS Visually identified as brownish green calcareous claye silt with slight sand content.**(MH)

ASTM D422

GRAIN SIZE DISTRIBUTION DIAGRAM

**Locally called Marl;



UNIFIED SOIL CLASSIFICATION SYSTEM

PROJECT NAVAL BASE CHARLESTON, RCRA FACILITY INVESTIGATION, CHARLESTON, S.C. BORING NUMBER _____ SAMPLE NUMBER 109-001

ZONE F (SUBCONTRACT 0376/96)

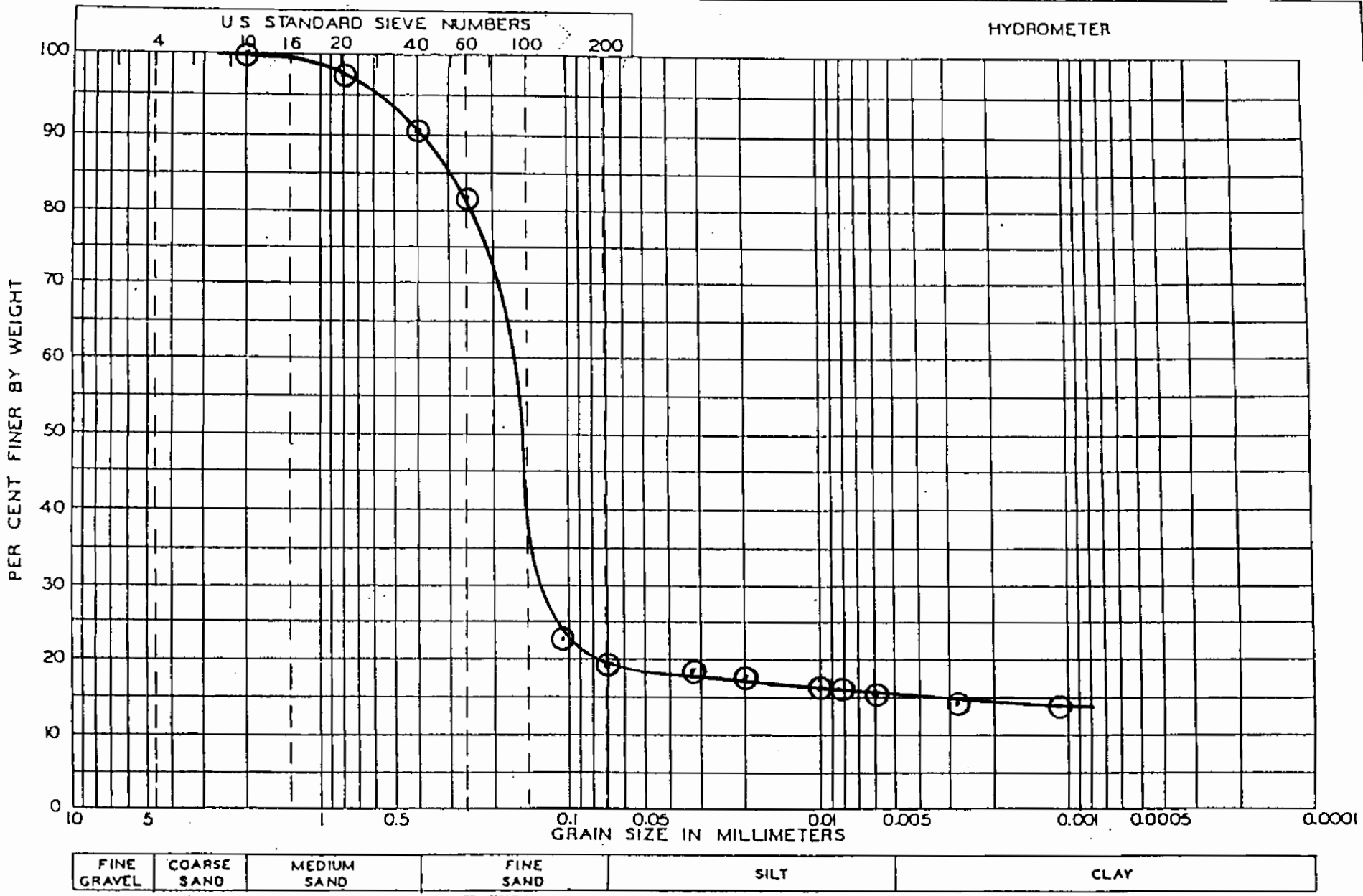
DEPTH 6' - 8' ELEVATION _____ REMARKS Visually identified as brownish green calcareous clayey silt with slight sand content **(MH)

ASTM D422

GRAIN SIZE DISTRIBUTION DIAGRAM

** Locally called Marl

SCI NUMBER: 96-166



UNIFIED SOIL CLASSIFICATION SYSTEM

PROJECT NAVAL BASE CHARLESTON, RCRA FACILITY INVESTIGATION, CHARLESTON, S.C. BORING NUMBER _____ SAMPLE NUMBER 619-001

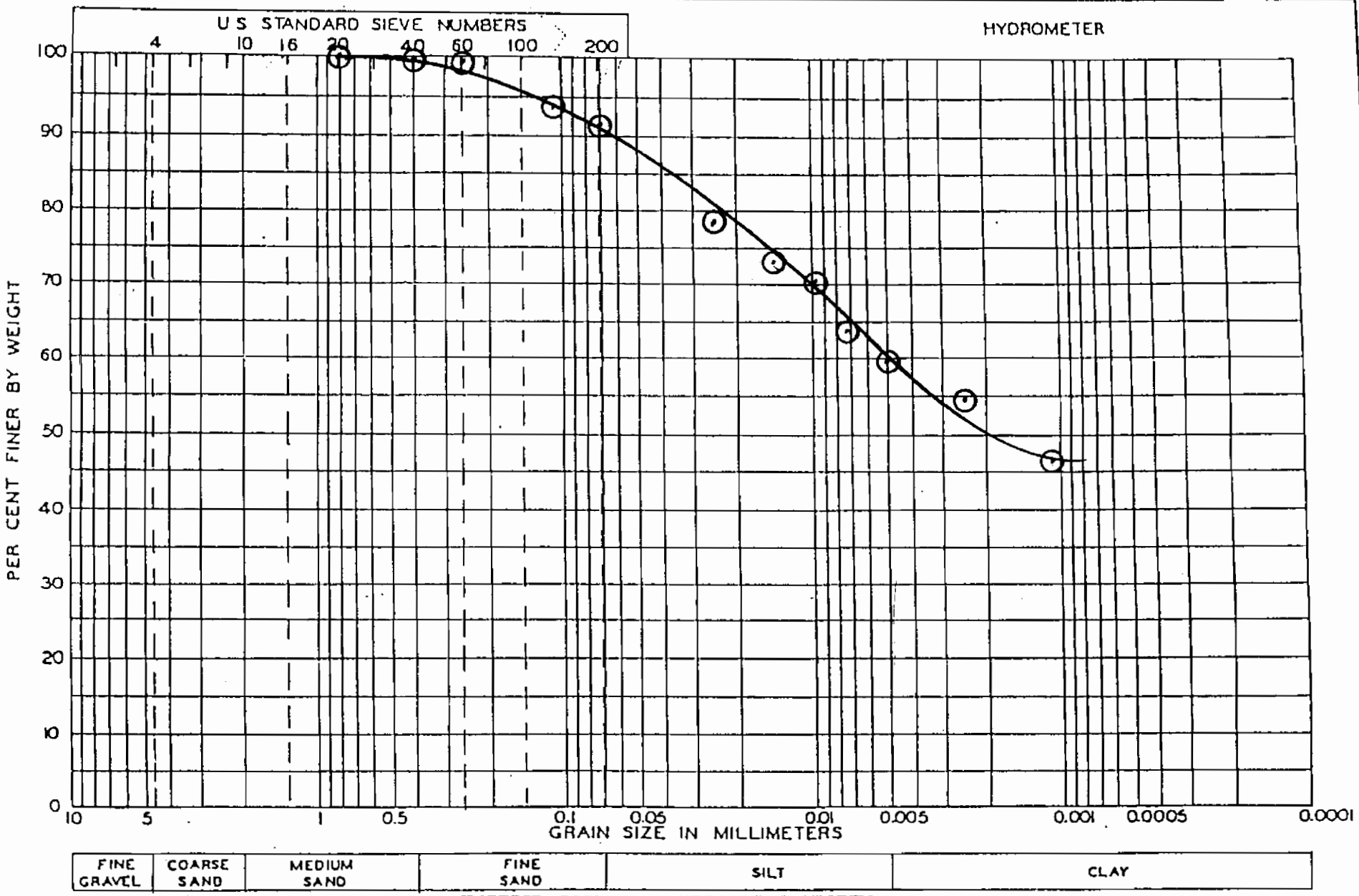
ZONE F (SUBCONTRACT 0376/96)

DEPTH 8'-10' ELEVATION _____ REMARKS Visually identified as tannish gray and brown fine sand with slight inorganic clay content.(SM)

ASTM D422

GRAIN SIZE DISTRIBUTION DIAGRAM

SCI NUMBER: 96-166



UNIFIED SOIL CLASSIFICATION SYSTEM

PROJECT NAVAL BASE CHARLESTON, RCRA FACILITY INVESTIGATION, CHARLESTON, S.C. BORING NUMBER _____ SAMPLE NUMBER 619-002

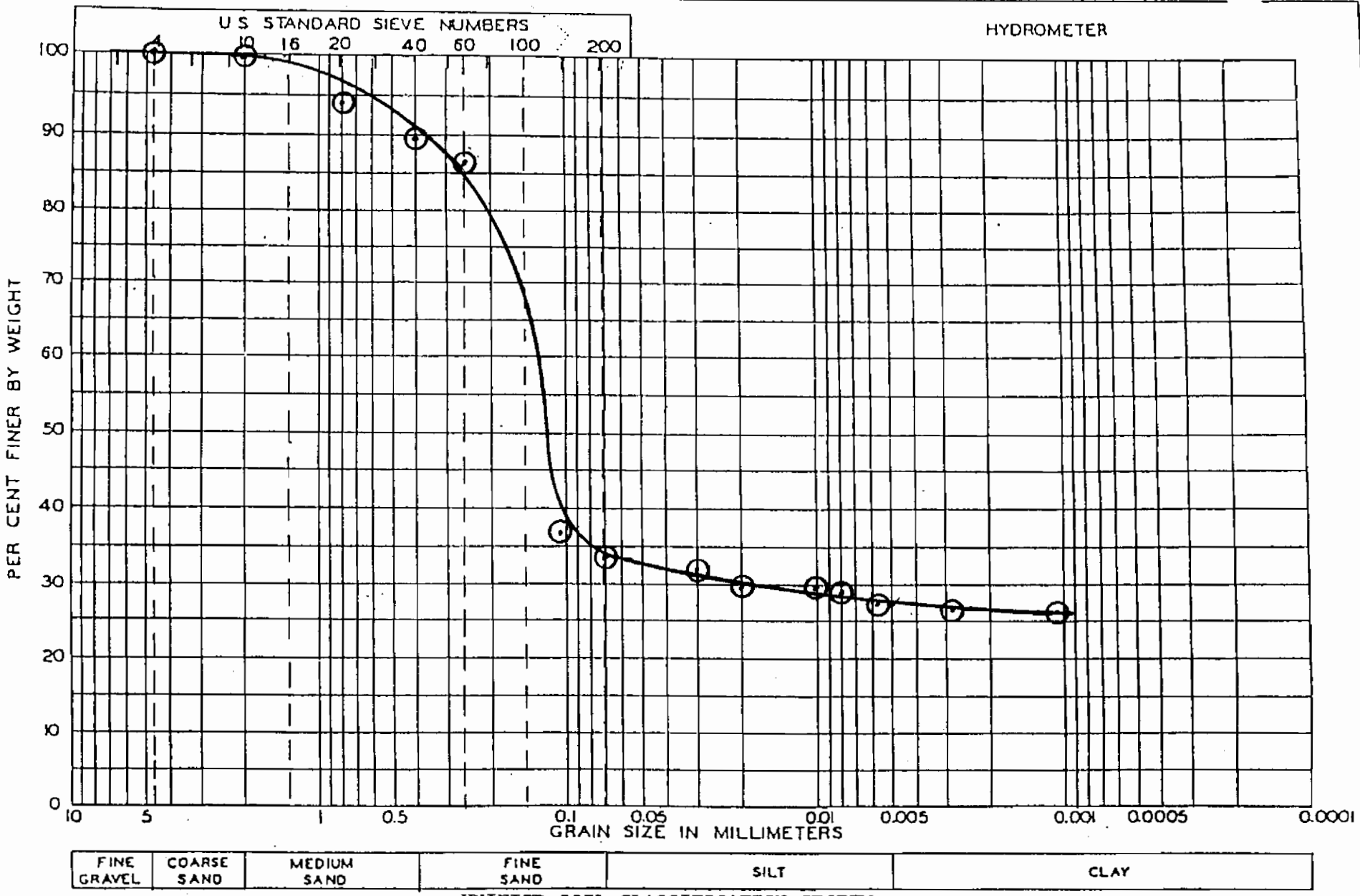
ZONE F (SUBCONTRACT 0376/96)

DEPTH 6'-8' ELEVATION _____ REMARKS Visually identified as black and gray organic clay with slight decayed root content. (OH)

ASTM D422

GRAIN SIZE DISTRIBUTION DIAGRAM

SCI NUMBER: 96-16(



UNIFIED SOIL CLASSIFICATION SYSTEM

PROJECT NAVAL BASE CHARLESTON, RCRA FACILITY INVESTIGATION, CHARLESTON, S.C. BORING NUMBER _____ SAMPLE NUMBER 620-002

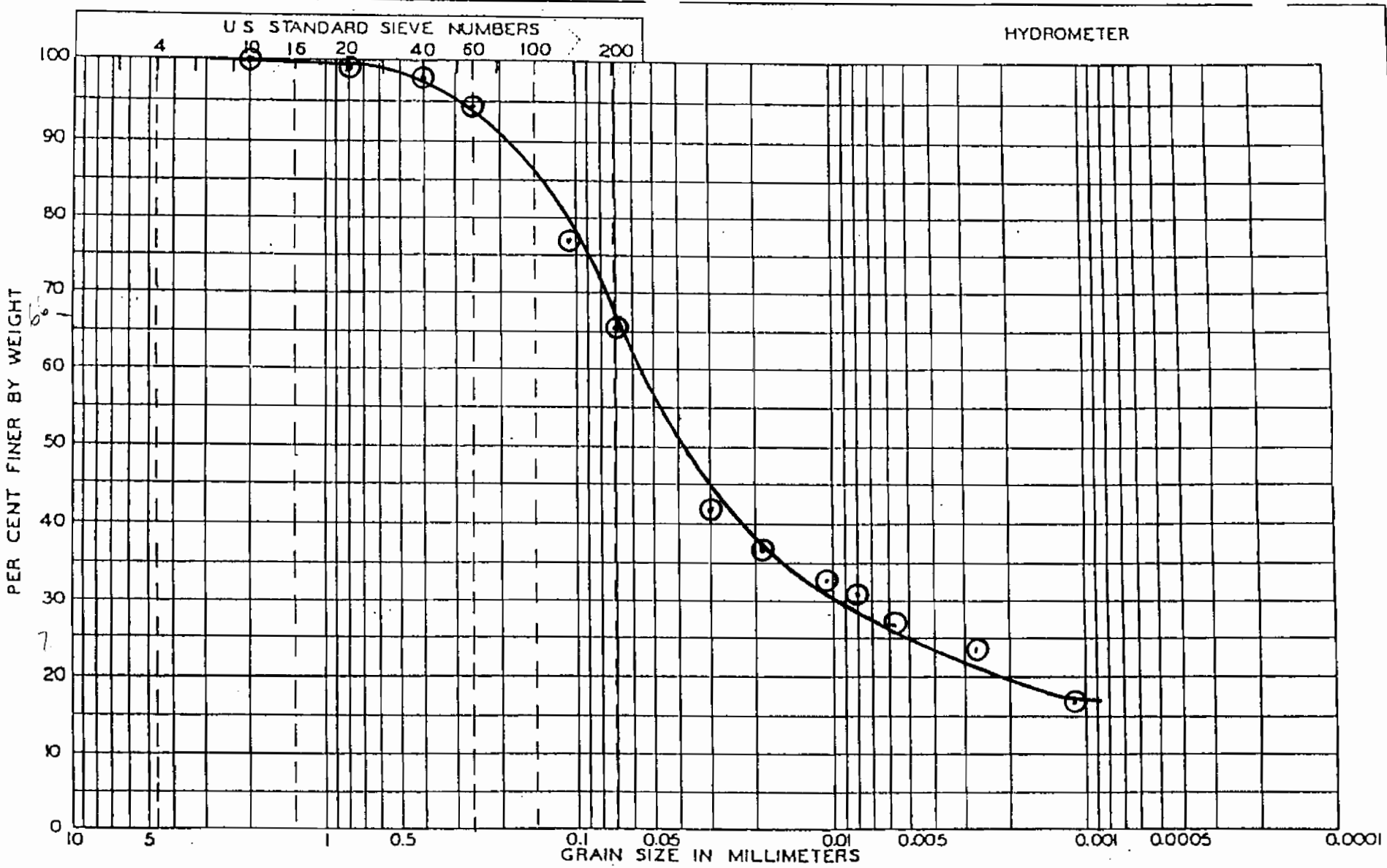
ZONE F (SUBCONTRACT 0376/96)

DEPTH 7'-9' ELEVATION _____ REMARKS Visually identified as greenish gray & orange fine sand with medium inorganic clay content. (SC)

ASTM D422

GRAIN SIZE DISTRIBUTION DIAGRAM

SCI NUMBER: 96-16



FINE GRAVEL	COARSE SAND	MEDIUM SAND	FINE SAND	SILT	CLAY

UNIFIED SOIL CLASSIFICATION SYSTEM

PROJECT NAVAL BASE CHARLESTON, RCRA FACILITY INVESTIGATION, CHARLESTON, S.C. BORING NUMBER _____ SAMPLE NUMBER GDG-01D

ZONE G (SUBCONTRACT 0376/96)

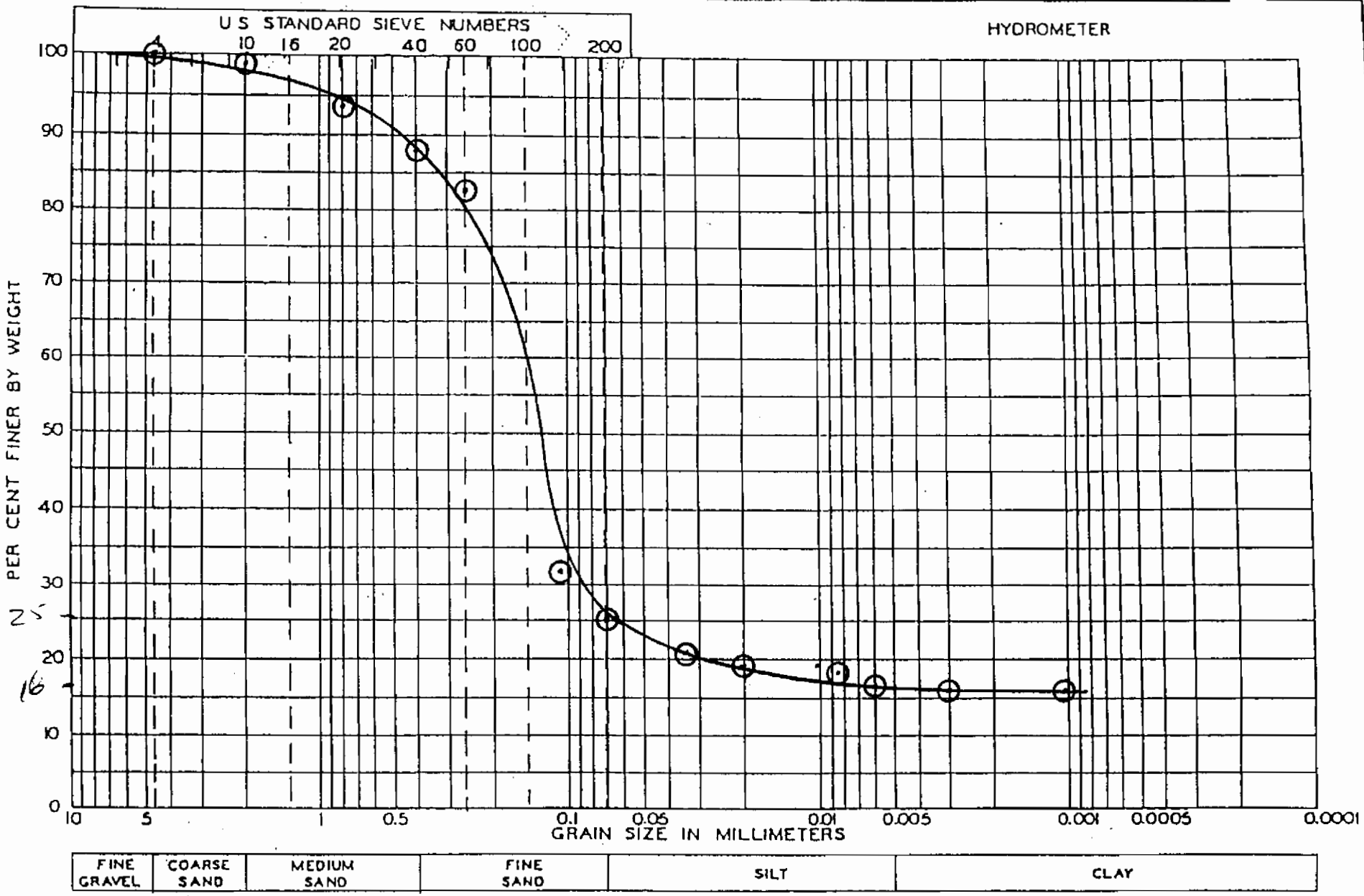
DEPTH 65'-67.5' ELEVATION _____ REMARKS Visually identified as brownish green calcareous claye silt with slight sand content. **(MH)

ASTM D422

GRAIN SIZE DISTRIBUTION DIAGRAM

**Locally called Marl

SCI NUMBER: 96-16(



UNIFIED SOIL CLASSIFICATION SYSTEM

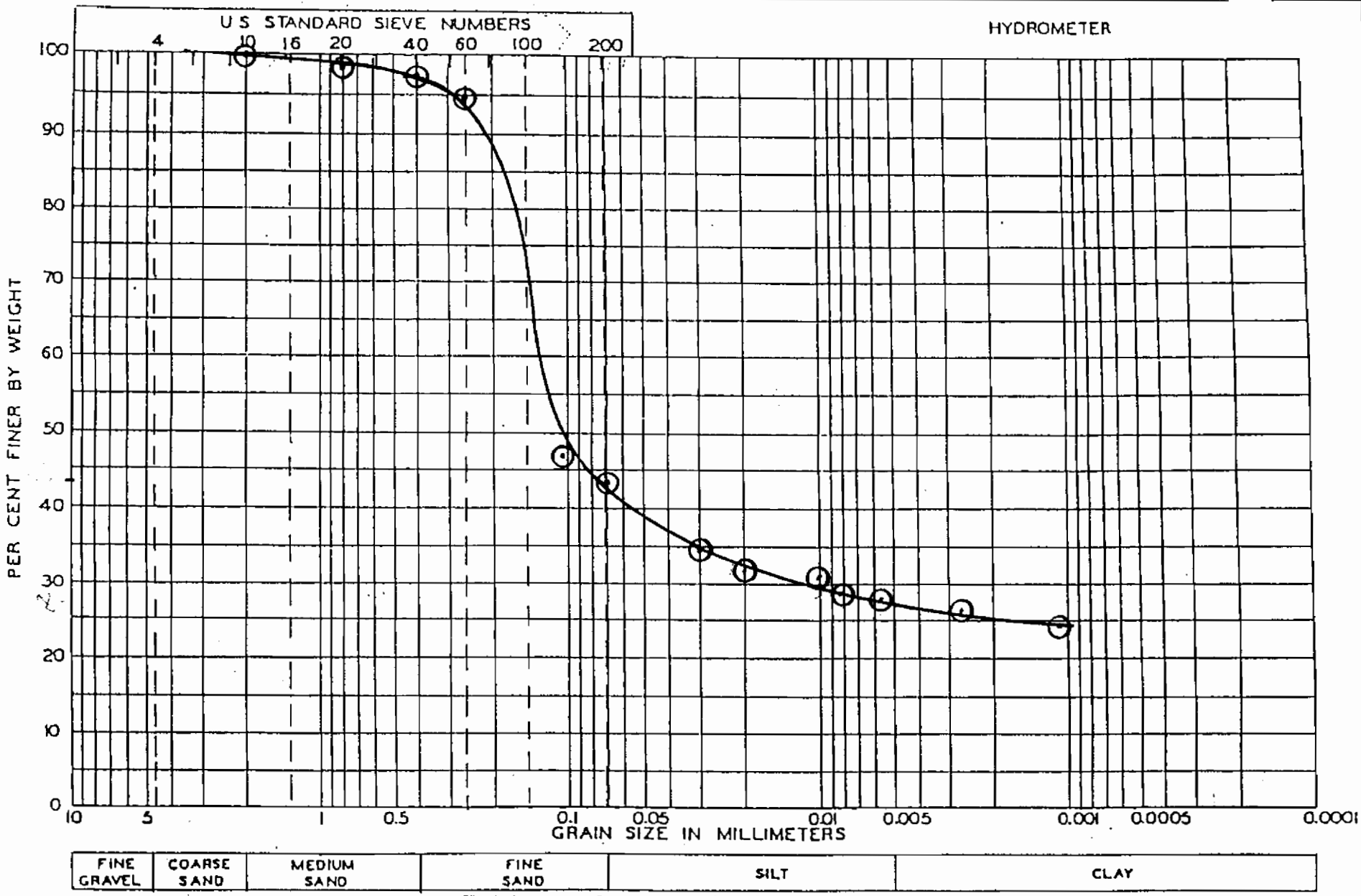
PROJECT NAVAL BASE CHARLESTON, RCRA FACILITY INVESTIGATION, CHARLESTON, S.C. BORING NUMBER _____ SAMPLE NUMBER 011-001

ZONE G (SUBCONTRACT 0376/96)

DEPTH 8'-10' ELEVATION _____ REMARKS Visually identified as light gray & tan fine sand with slight to medium inorganic clay content. (SM-SC)

ASTM D422

GRAIN SIZE DISTRIBUTION DIAGRAM



UNIFIED SOIL CLASSIFICATION SYSTEM

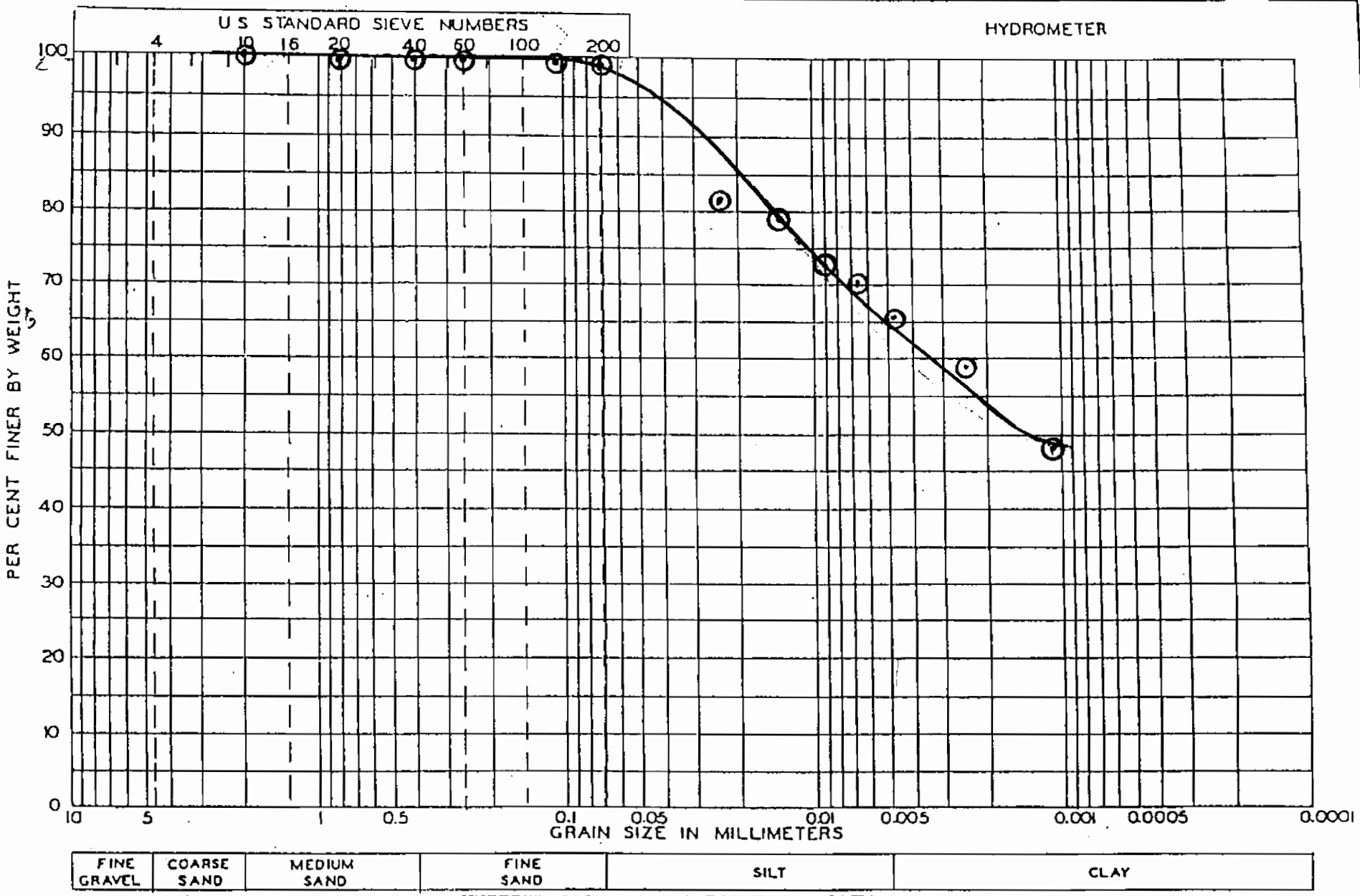
PROJECT NAVAL BASE CHARLESTON, RCRA FACILITY INVESTIGATION, CHARLESTON, S.C. BORING NUMBER _____ SAMPLE NUMBER 011-003

ZONE G (SUBCONTRACT 0376/96)

DEPTH 8'-10' ELEVATION _____ REMARKS Visually identified as grayish brown fine sand with high inorganic clay content (SC)

ASTM D422

GRAIN SIZE DISTRIBUTION DIAGRAM



UNIFIED SOIL CLASSIFICATION SYSTEM

PROJECT NAVAL BASE CHARLESTON, RCRA FACILITY INVESTIGATION, CHARLESTON, S.C. BORING NUMBER _____ SAMPLE NUMBER 120-001

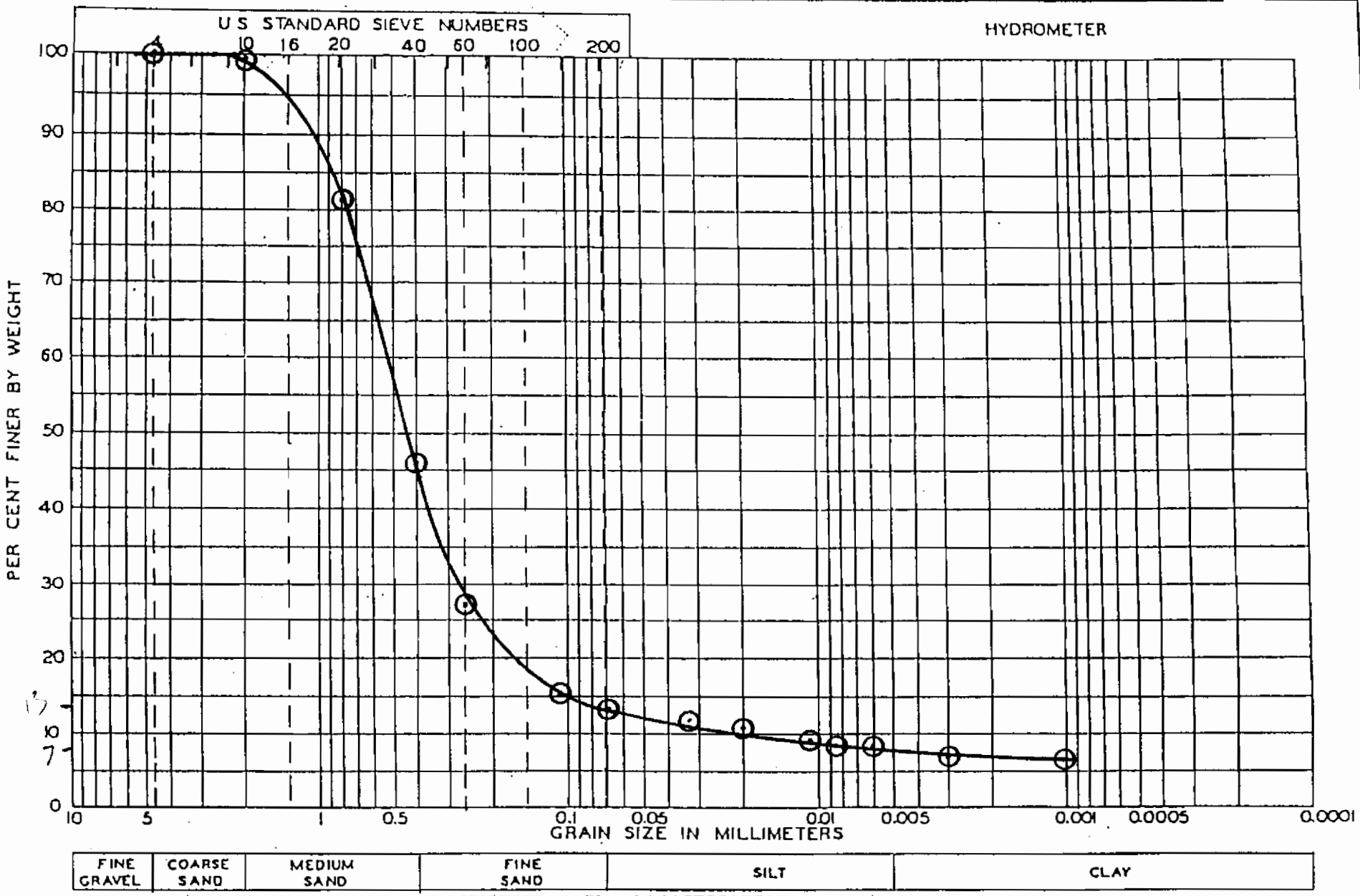
ZONE G (SUBCONTRACT 0376/96)

DEPTH 6' - 8' ELEVATION _____ REMARKS Visually identified as gray & black silty clay with very slight sand content (OH)

ASTM D422

GRAIN SIZE DISTRIBUTION DIAGRAM

SCI NUMBER: 96-16f



UNIFIED SOIL CLASSIFICATION SYSTEM

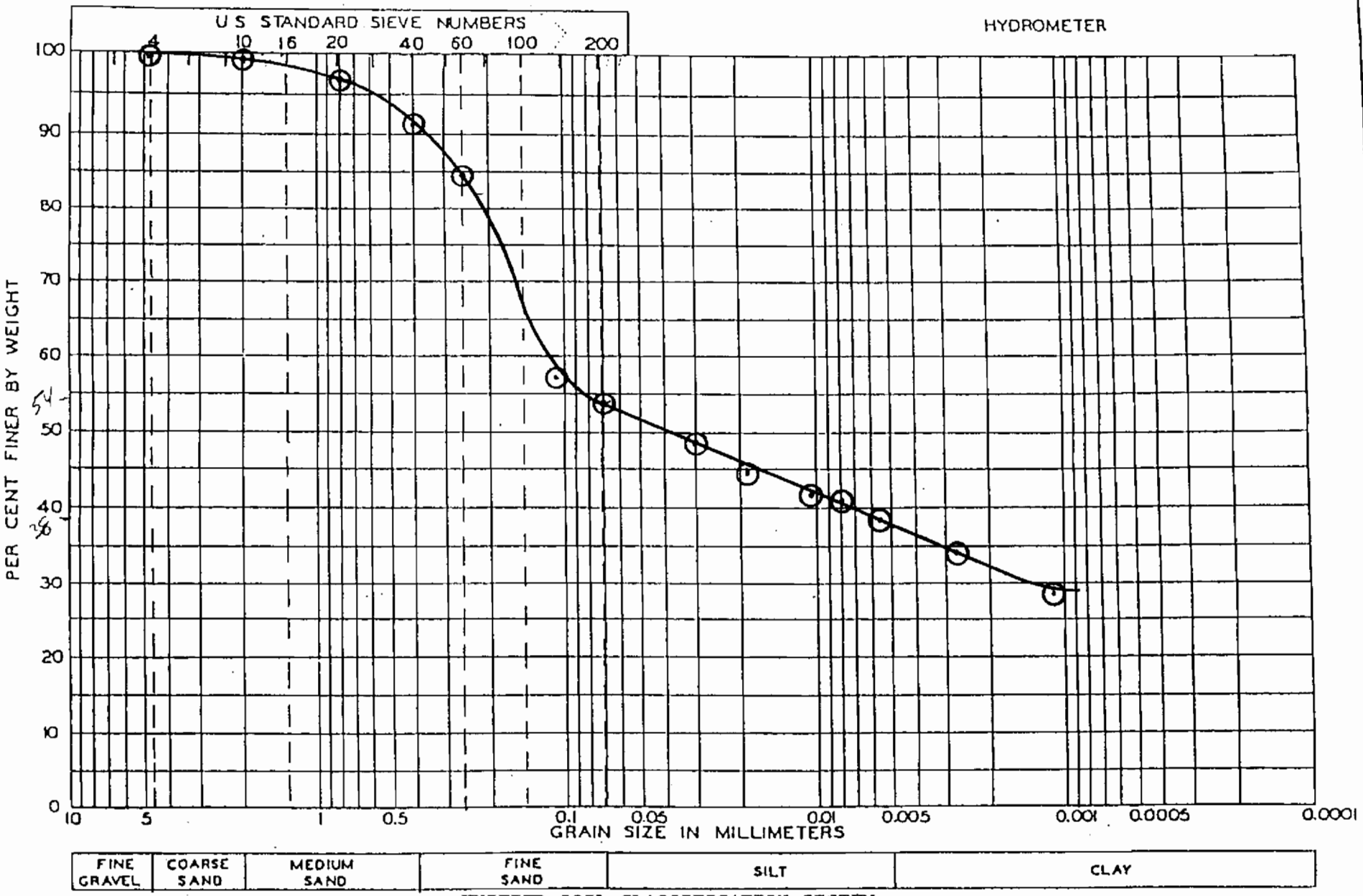
PROJECT NAVAL BASE CHARLESTON, RCRA FACILITY INVESTIGATION, CHARLESTON, S.C. BORING NUMBER _____ SAMPLE NUMBER 120-002

ZONE G (SUBCONTRACT 0376/96)

DEPTH 8'-10' ELEVATION _____ REMARKS Visually identified as gray fine to medium sand with slight organic clay content. (SM)

ASTM D422

GRAIN SIZE DISTRIBUTION DIAGRAM



UNIFIED SOIL CLASSIFICATION SYSTEM

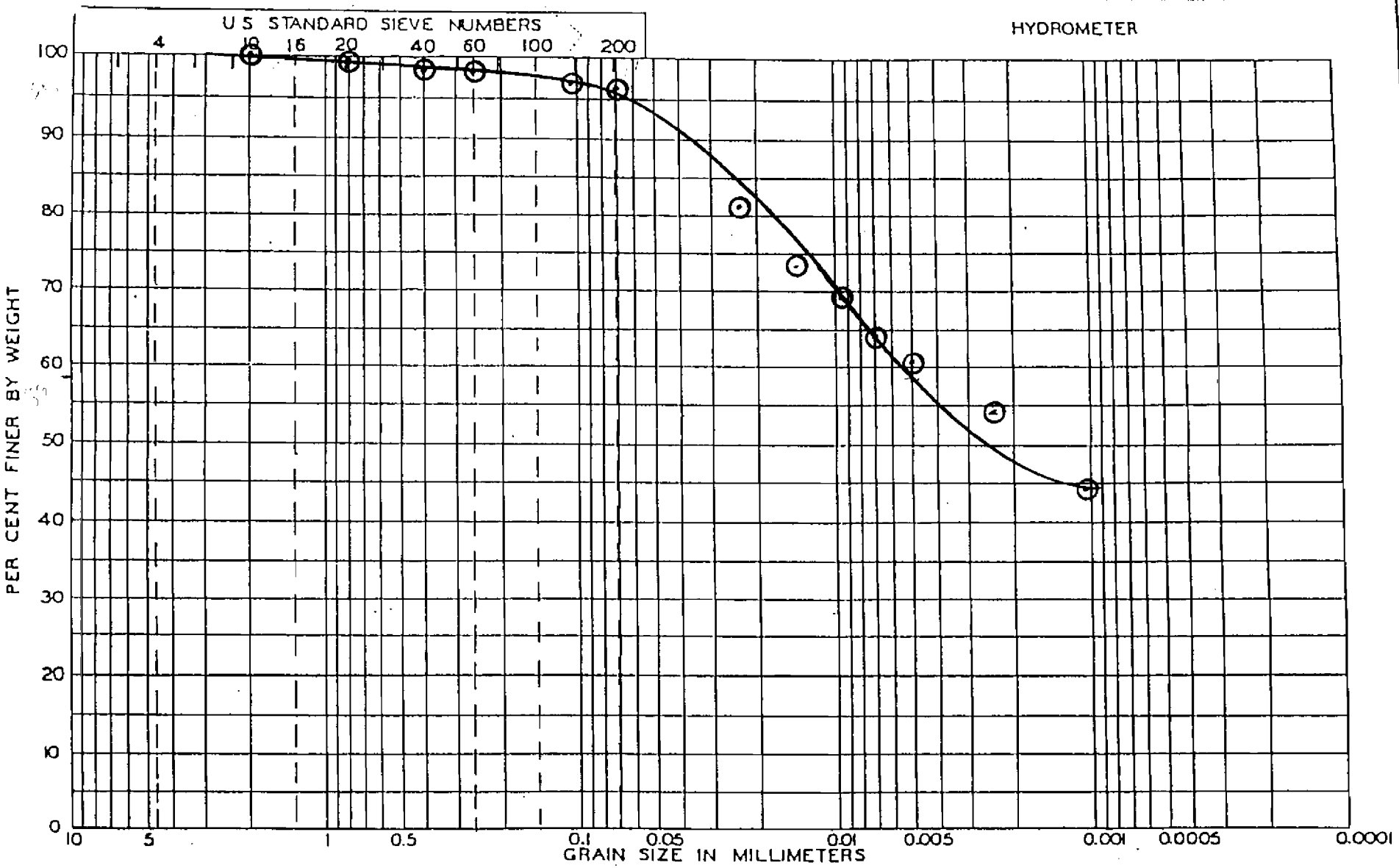
PROJECT NAVAL BASE CHARLESTON, RCRA FACILITY INVESTIGATION, CHARLESTON, S.C. BORING NUMBER _____ SAMPLE NUMBER 636-001

ZONE G (SUBCONTRACT 0376/96)

DEPTH 9'-11' ELEVATION _____ REMARKS Visually identified as dark gray & black organic silty clay with slight to medium sand & decayed root and slight shell content. (OH-OL)

ASTM D422

GRAIN SIZE DISTRIBUTION DIAGRAM



FINE GRAVEL	COARSE SAND	MEDIUM SAND	FINE SAND	SILT	CLAY

UNIFIED SOIL CLASSIFICATION SYSTEM

PROJECT NAVAL BASE CHARLESTON, RCRA FACILITY INVESTIGATION, CHARLESTON, S.C. BORING NUMBER _____ SAMPLE NUMBER 638-001

ZONE G (SUBCONTRACT 0376/96)

DEPTH 8'-10' ELEVATION _____ REMARKS Visually identified as black & gray organic silty clay with very slight sand content. (OH)

ASTM D422

GRAIN SIZE DISTRIBUTION DIAGRAM

Appendix C
Zone F
AQTESOLV Results

Shallow Well Results

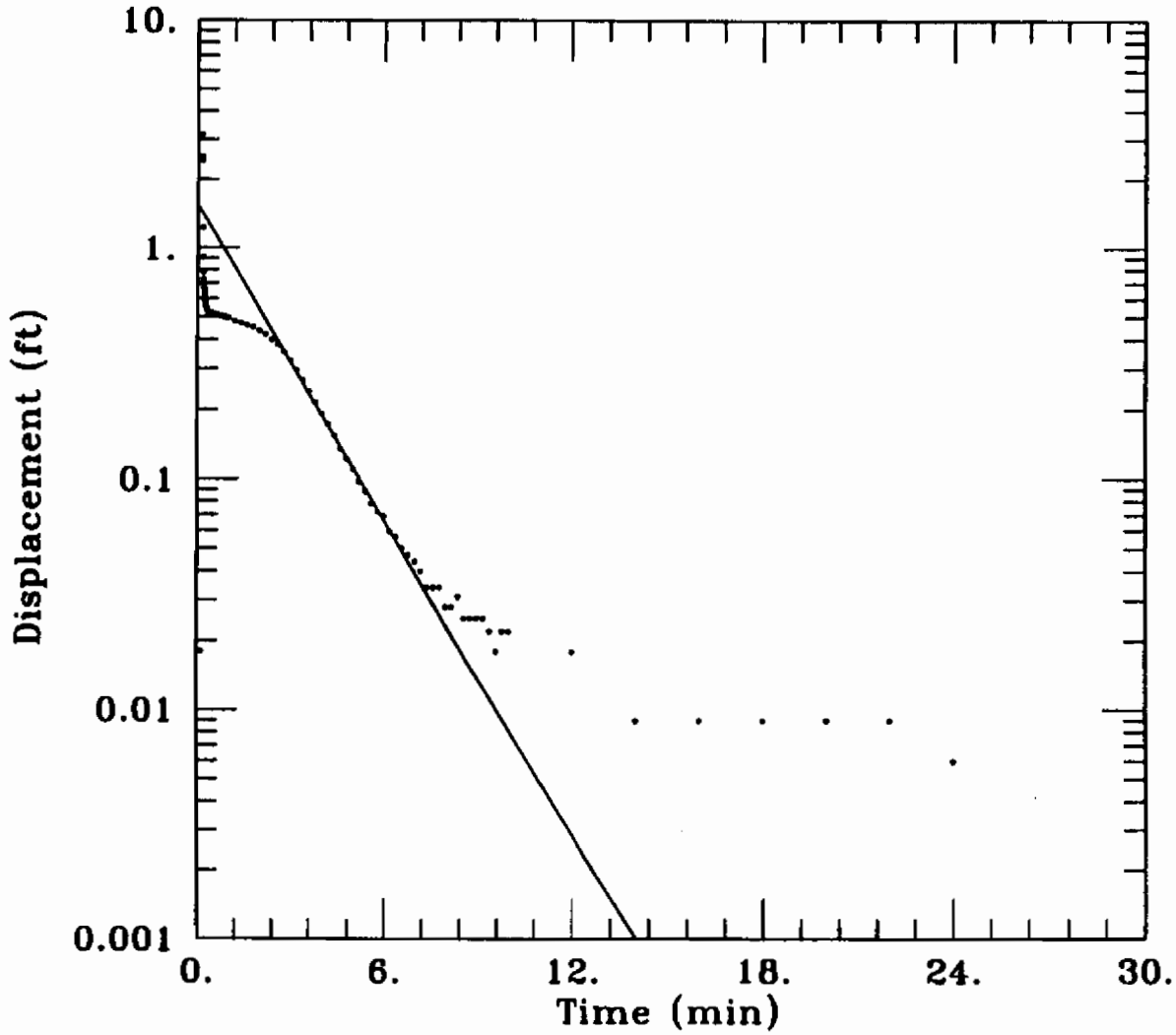
Client: **CLEAN**

Company: **E/A&H**

Location: **NAVAL BASE CHARLESTON**

Project: **2906-08450**

FALLING HEAD SLUG TEST NBCFGDF001



DATA SET:
F001FAL.AQT
04/10/97

AQUIFER MODEL:
Unconfined

SOLUTION METHOD:
Bouwer-Rice

PROJECT DATA:
test date: January 1997

TEST DATA:
H0 = 1. ft
rc = 0.083 ft
rw = 0.3125 ft
L = 3. ft
b = 3. ft
H = 3. ft

PARAMETER ESTIMATES:
K = 0.004184 ft/min
y0 = 1.54 ft

AQTESOLV

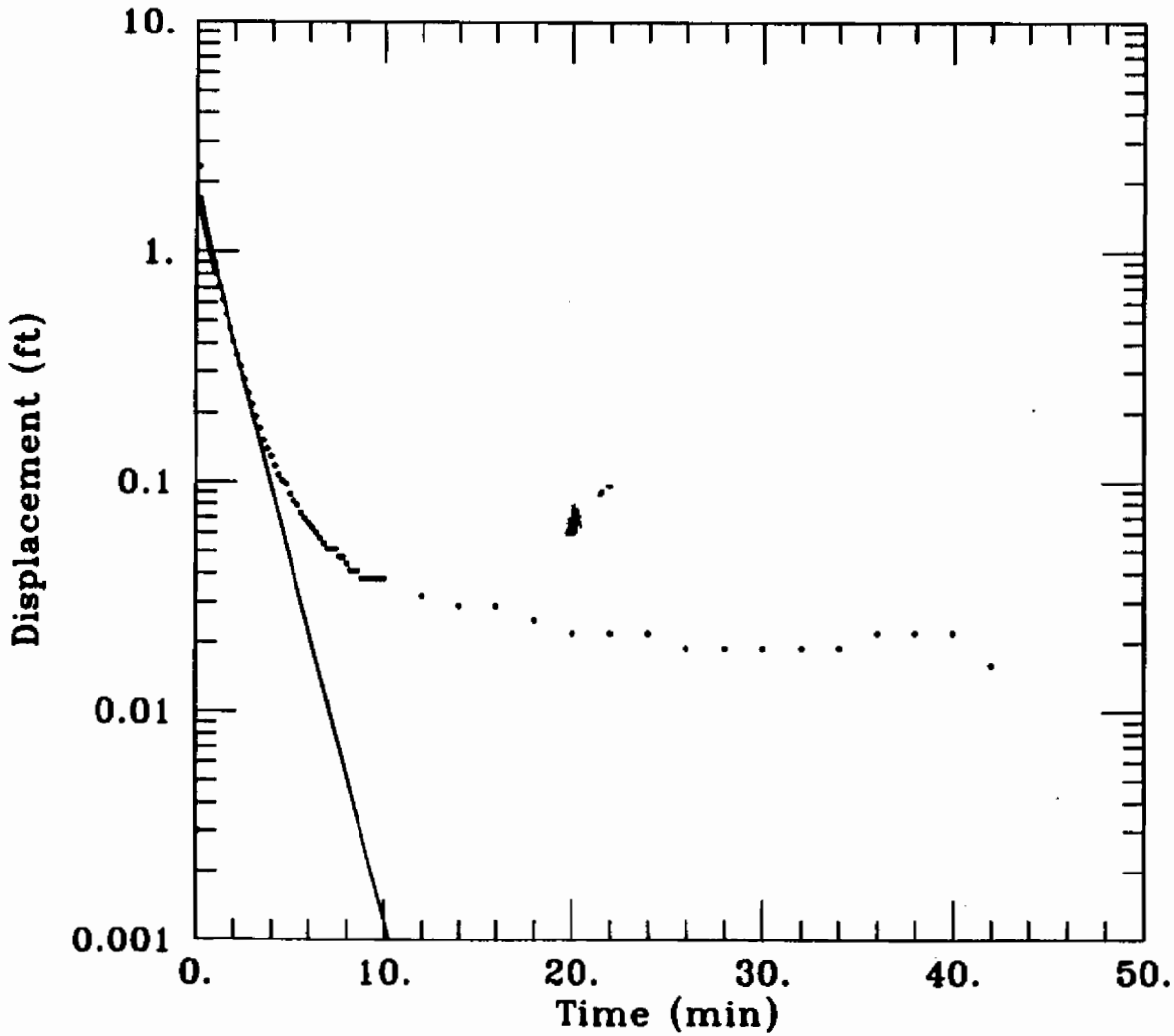
Client: **CLEAN**

Company: **E/A&H**

Location: **NAVAL BASE CHARLESTON**

Project: **2906-08450**

RISING HEAD SLUG TEST NBCFGDF001



DATA SET:
F001RIS.AQT
04/10/97

AQUIFER MODEL:
Unconfined

SOLUTION METHOD:
Bouwer-Rice

PROJECT DATA:
test date: January 1997

TEST DATA:
H0 = 1. ft
rc = 0.083 ft
rw = 0.3125 ft
L = 3. ft
b = 3. ft
H = 3. ft

PARAMETER ESTIMATES:
K = 0.005809 ft/min
y0 = 1.76 ft

AQTESOLV

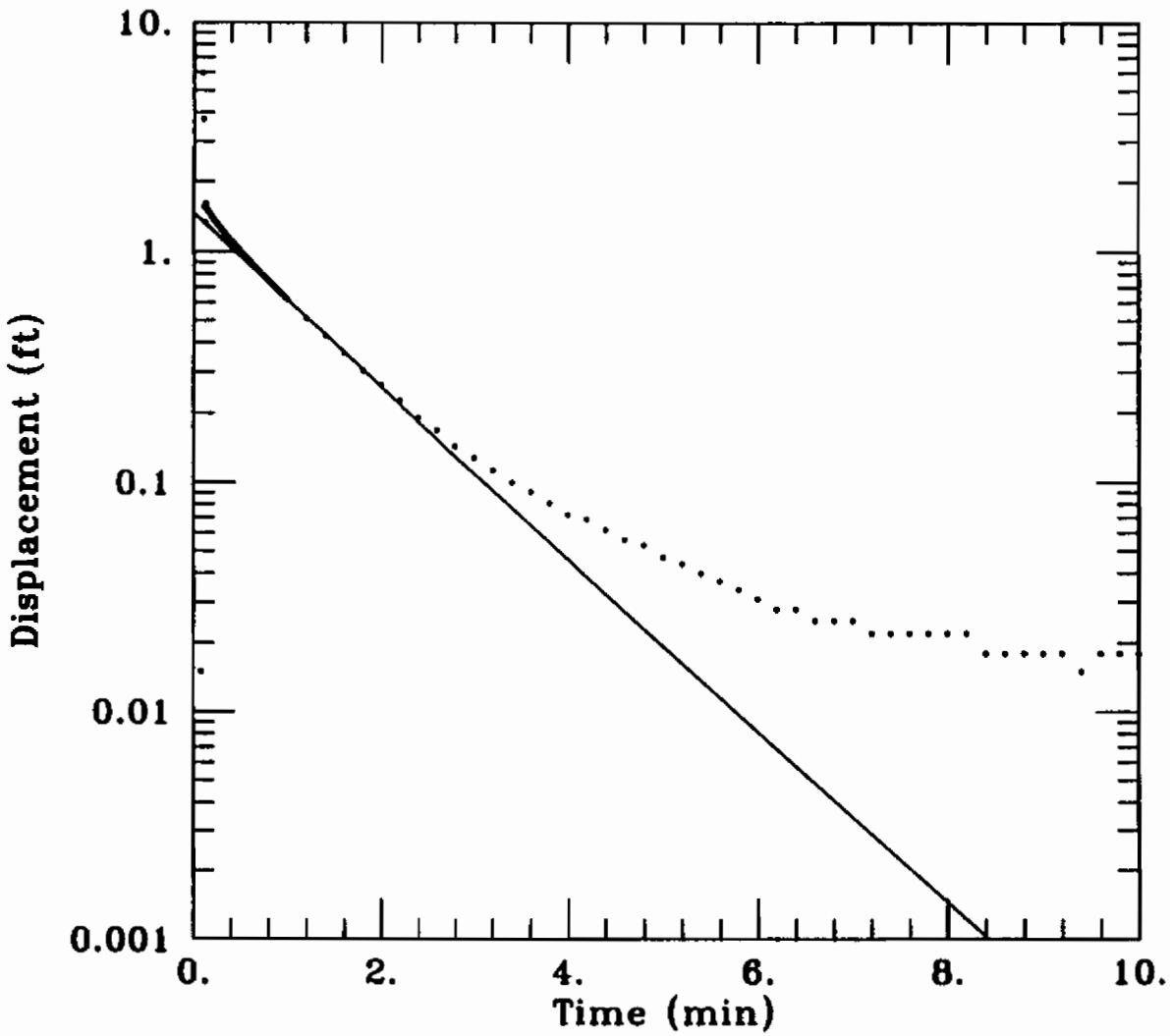
Client: CLEAN

Company: E/A&H

Location: NAVAL BASE CHARLESTON

Project: 2906-08450

FALLING HEAD SLUG TEST NBCF607001



DATA SET:
60701FAL.AQT
04/11/97

AQUIFER MODEL:
Unconfined

SOLUTION METHOD:
Bouwer-Rice

PROJECT DATA:
test date: January 1997

TEST DATA:
H0 = 1. ft
rc = 0.083 ft
rw = 0.3125 ft
L = 5. ft
b = 5. ft
H = 5. ft

PARAMETER ESTIMATES:
K = 0.001209 ft/min
y0 = 1.457 ft

AQTESOLV

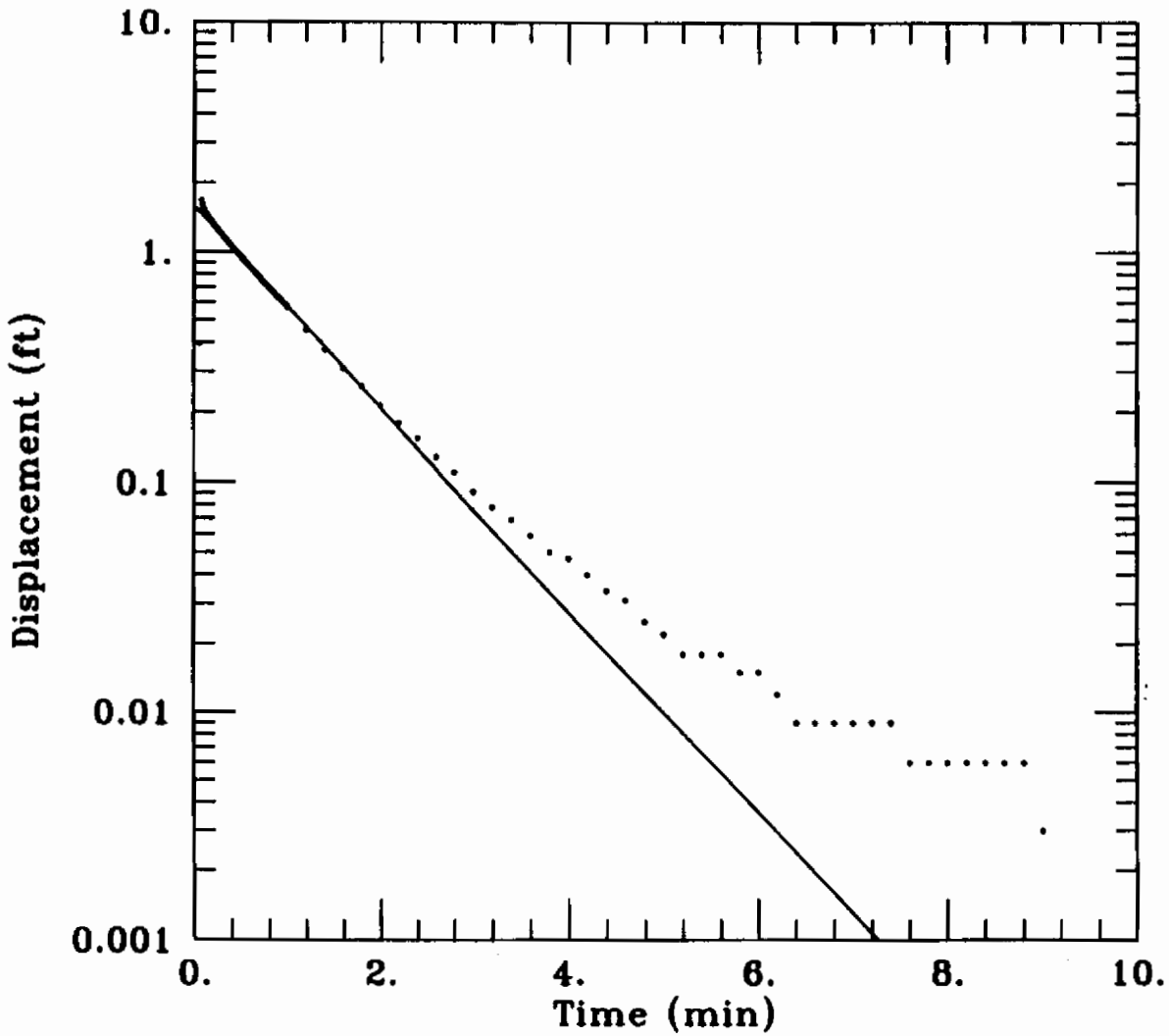
Client: CLEAN

Company: E/A&H

Location: NAVAL BASE CHARLESTON

Project: 2906-08450

RISING HEAD SLUG TEST NBCF607001



DATA SET:
60701RIS.AQT
04/11/97

AQUIFER MODEL:
Unconfined

SOLUTION METHOD:
Bouwer-Rice

PROJECT DATA:
test date: January 1997

TEST DATA:
H0 = 1. ft
rc = 0.083 ft
rw = 0.3125 ft
L = 5. ft
b = 5. ft
H = 5. ft

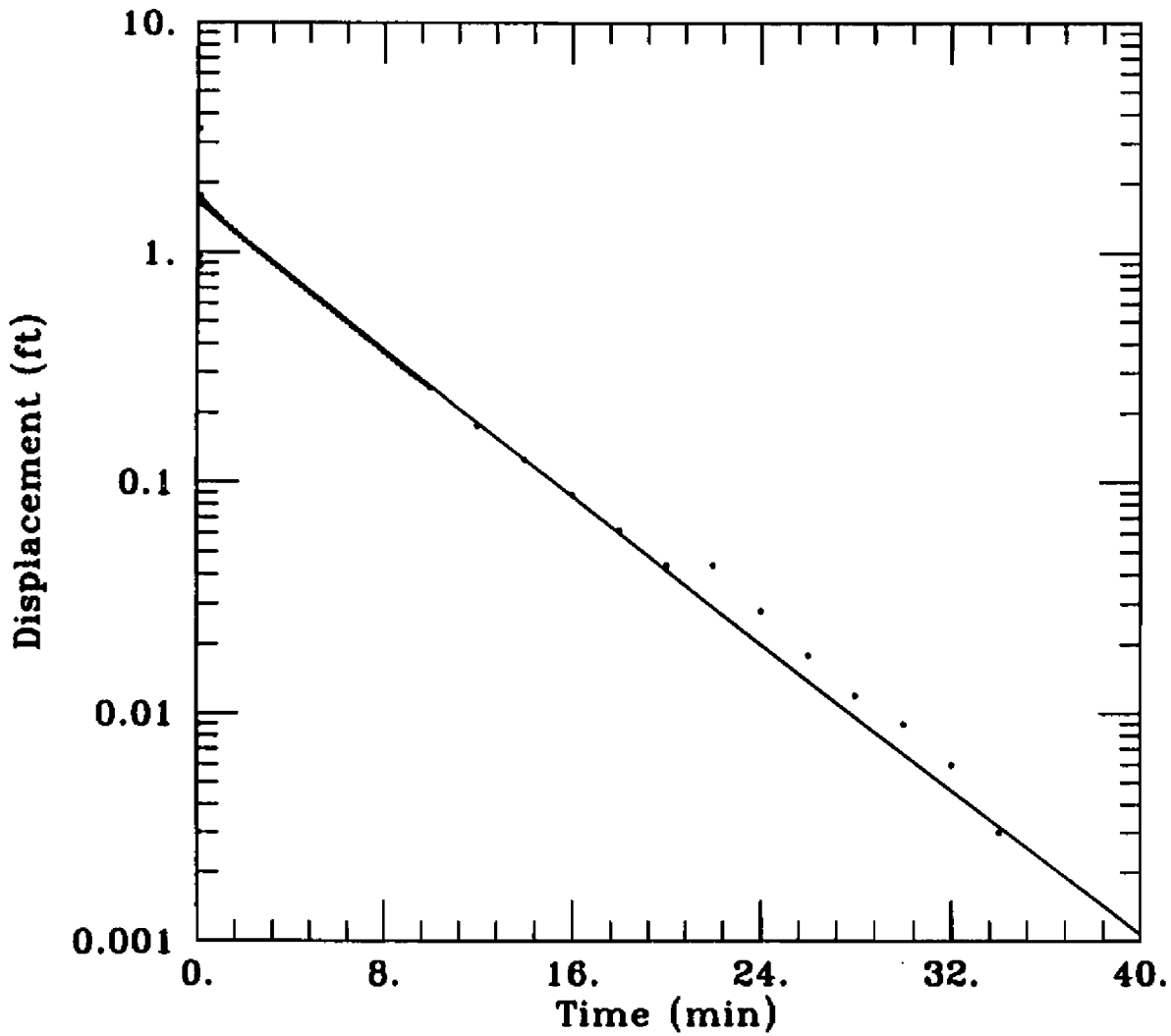
PARAMETER ESTIMATES:
K = 0.001418 ft/min
y0 = 1.581 ft

AQTESOL

Client: CLEAN | Company: E/A&H

Location: NAVAL BASE CHARLESTON | Project: 2906-08450

FALLING HEAD SLUG TEST NBCF607002



DATA SET:
60702FAL.AQT
04/11/97

AQUIFER MODEL:
Unconfined

SOLUTION METHOD:
Bouwer-Rice

PROJECT DATA:
test date: January 1997

TEST DATA:
H0 = 1. ft
rc = 0.083 ft
rw = 0.3125 ft
L = 5. ft
b = 8. ft
H = 8. ft

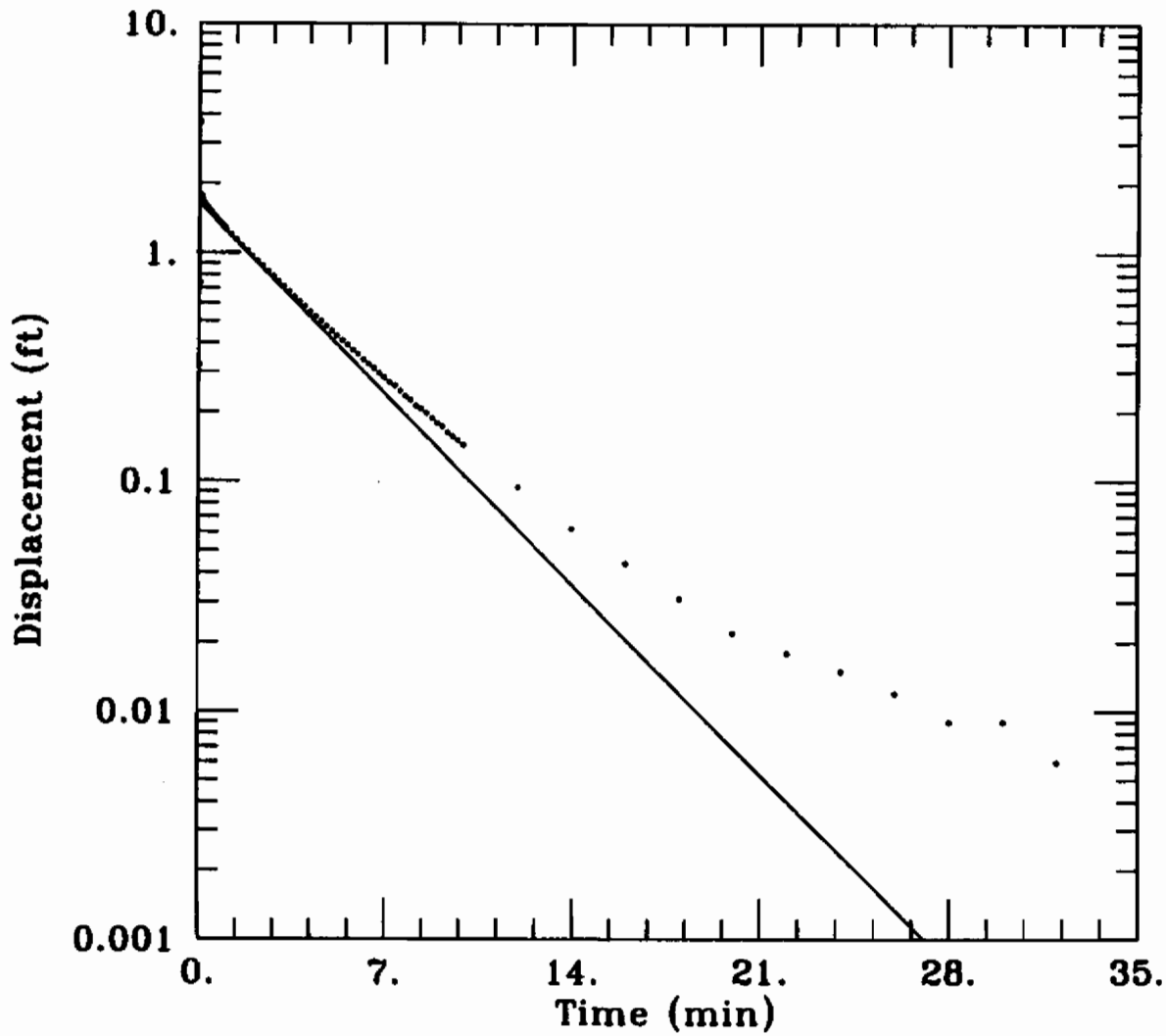
PARAMETER ESTIMATES:
K = 0.0002907 ft/min
y0 = 1.641 ft

AQTESOLV

Client: CLEAN | Company: E/A&H

Location: NAVAL BASE CHARLESTON | Project: 2906-08450

RISING HEAD SLUG TEST NBCF607002



DATA SET:
60702RIS.AQT
04/11/97

AQUIFER MODEL:
Unconfined

SOLUTION METHOD:
Bouwer-Rice

PROJECT DATA:
test date: January 1997

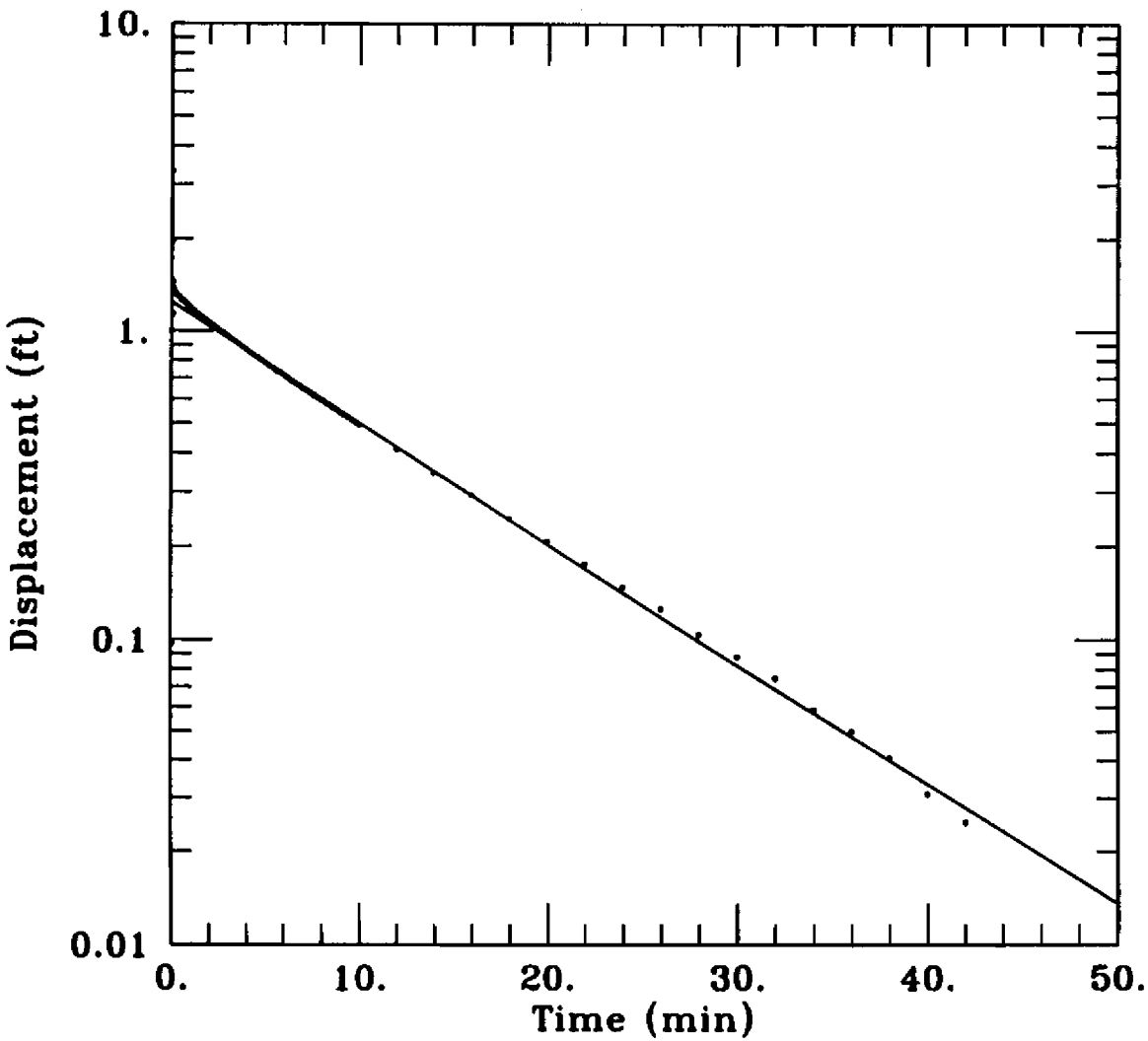
TEST DATA:
H0 = 1. ft
rc = 0.083 ft
rw = 0.3125 ft
L = 5. ft
b = 8. ft
H = 8. ft

PARAMETER ESTIMATES:
K = 0.0004332 ft/min
y0 = 1.643 ft

AQTESOLV

Client: **CLEAN**	Company: **E/A&H**
Location: **NAVAL BASE CHARLESTON**	Project: **2906-08450**

FALLING HEAD SLUG TEST NBCF607004



DATA SET:
60704FAL.AQT
04/11/97

AQUIFER MODEL:
Unconfined

SOLUTION METHOD:
Bouwer-Rice

PROJECT DATA:
test date: January 1997

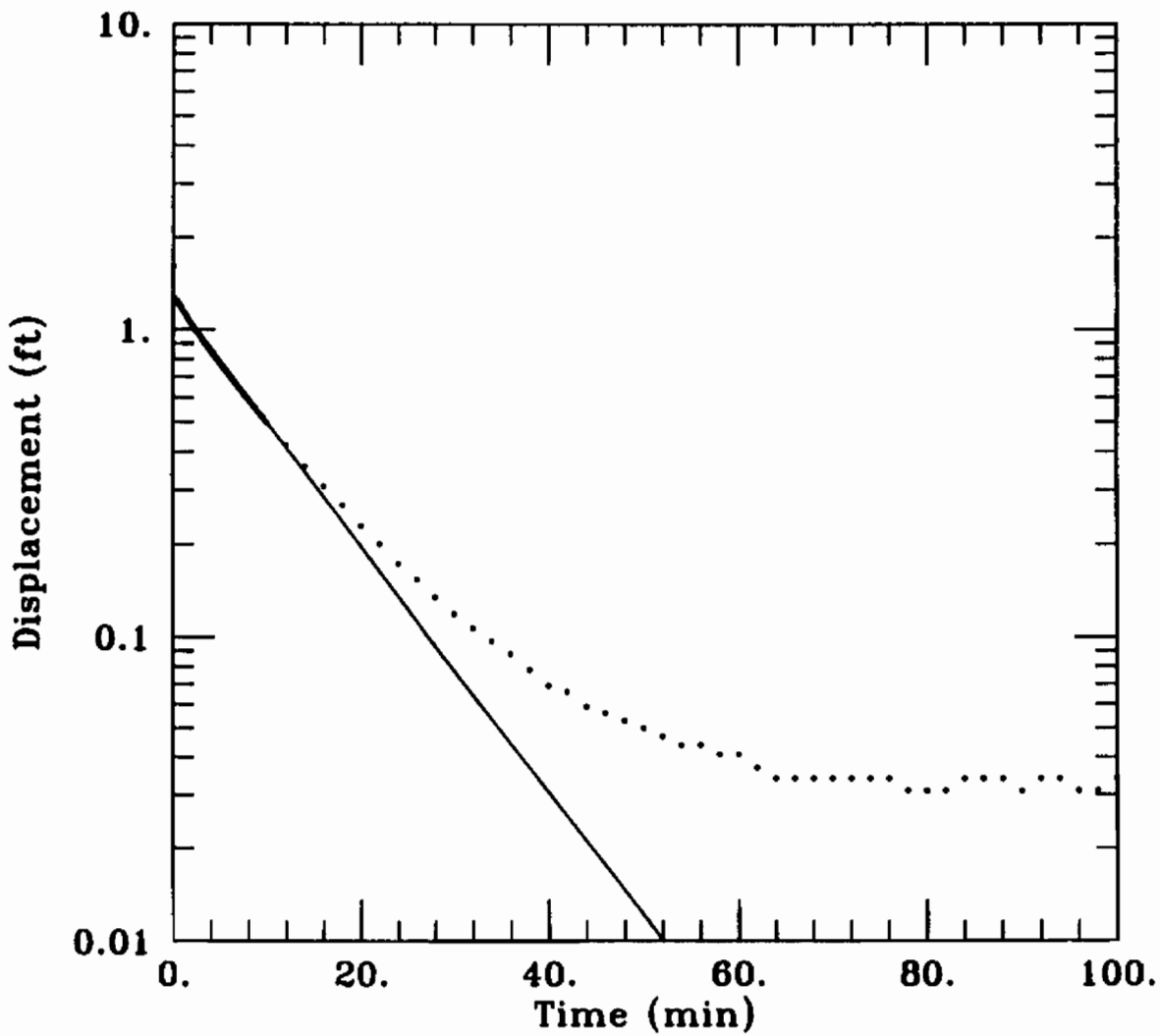
TEST DATA:
H0 = 1. ft
rc = 0.083 ft
rw = 0.3125 ft
L = 5. ft
b = 6. ft
H = 6. ft

PARAMETER ESTIMATES:
K = 0.000133 ft/min
y0 = 1.241 ft

AQTESOLV

Client: **CLEAN**	Company: **E/A&H**
Location: **NAVAL BASE CHARLESTON**	Project: **2906-08450**

RISING HEAD SLUG TEST NBCF607004



DATA SET:
60704FAL.AQT
04/11/97

AQUIFER MODEL:
Unconfined

SOLUTION METHOD:
Bouwer-Rice

PROJECT DATA:
test date: January 1997

TEST DATA:
H0 = 1. ft
rc = 0.083 ft
rw = 0.3125 ft
L = 5. ft
b = 6. ft
H = 6. ft

PARAMETER ESTIMATES:
K = 0.0001368 ft/min
y0 = 1.262 ft

AQTESOLV

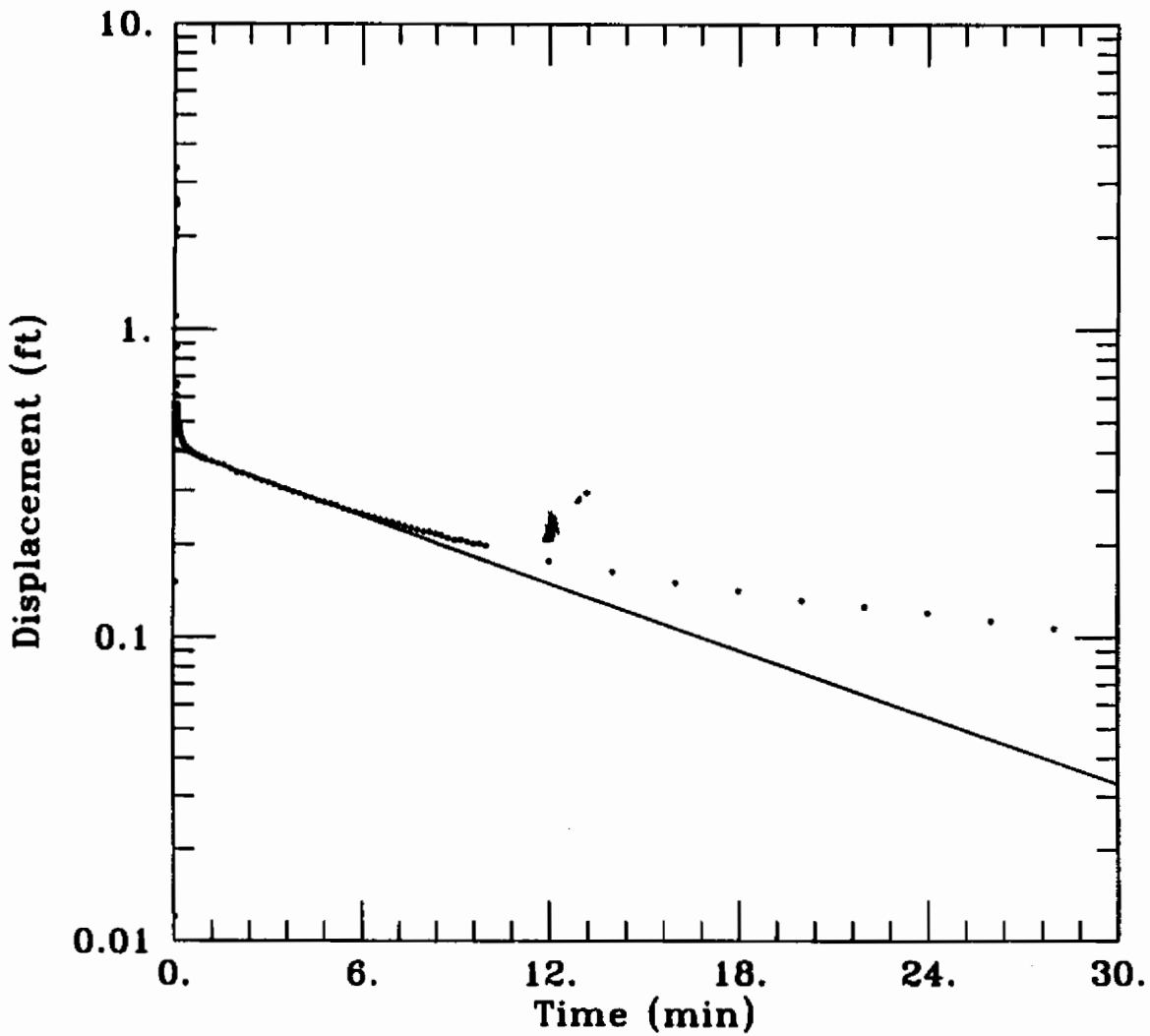
Client: CLEAN

Company: E/A&H

Location: NAVAL BASE CHARLESTON

Project: 2906-08450

FALLING HEAD SLUG TEST NBCF613001



DATA SET:
61301FAL.AQT
04/15/97

AQUIFER MODEL:
Unconfined

SOLUTION METHOD:
Bouwer-Rice

PROJECT DATA:
test date: January 1997

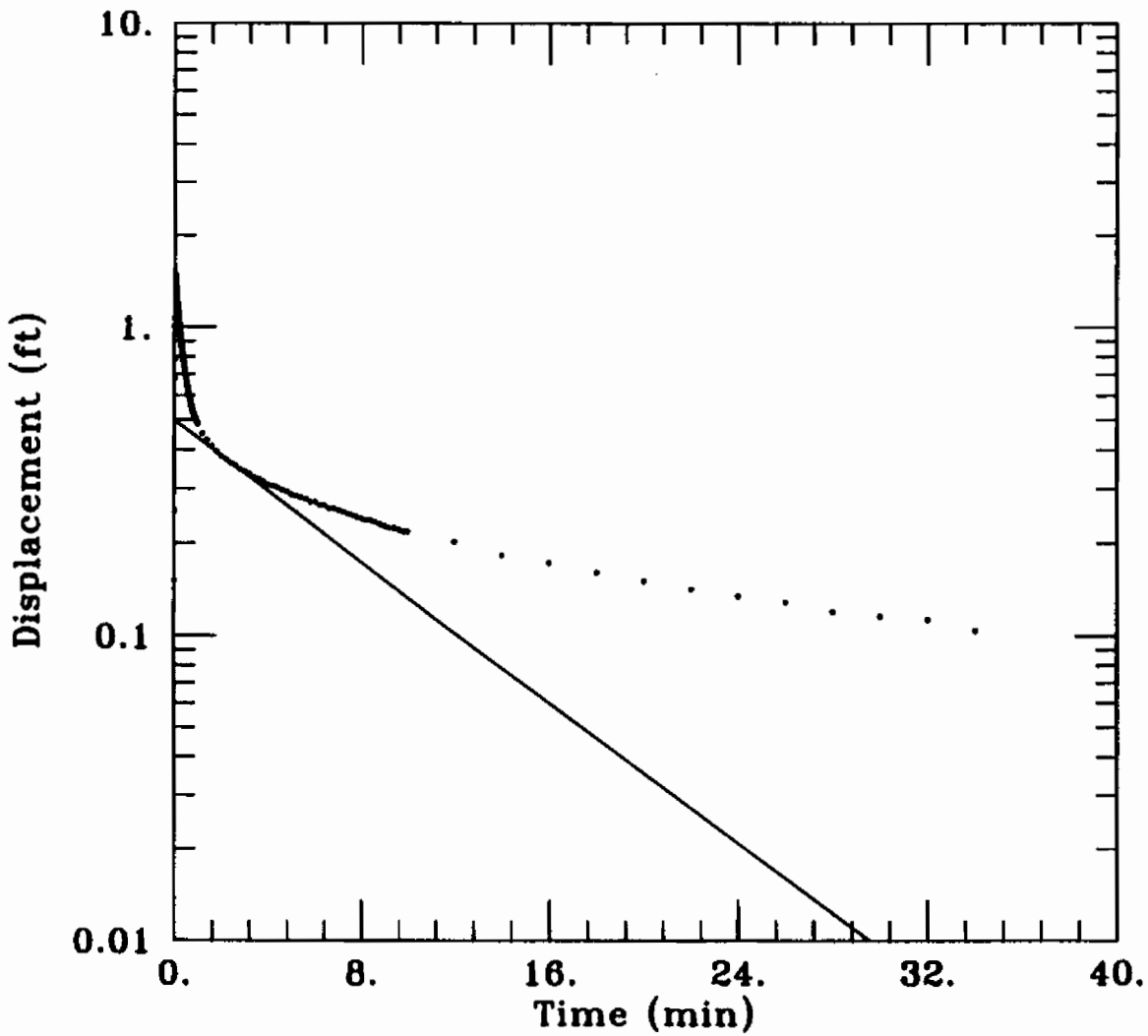
TEST DATA:
H0 = 1. ft
rc = 0.083 ft
rw = 0.3125 ft
L = 4. ft
b = 4. ft
H = 4. ft

PARAMETER ESTIMATES:
K = 0.0005749 ft/min
y0 = 0.4125 ft

AQTESOLV

Client: **CLEAN**	Company: **E/A&H**
Location: **NAVAL BASE CHARLESTON**	Project: **2906-08450**

RISING HEAD SLUG TEST NBCF613001



DATA SET:
61301RIS.AQT
04/15/97

AQUIFER MODEL:
Unconfined

SOLUTION METHOD:
Bouwer-Rice

PROJECT DATA:
test date: January 1997

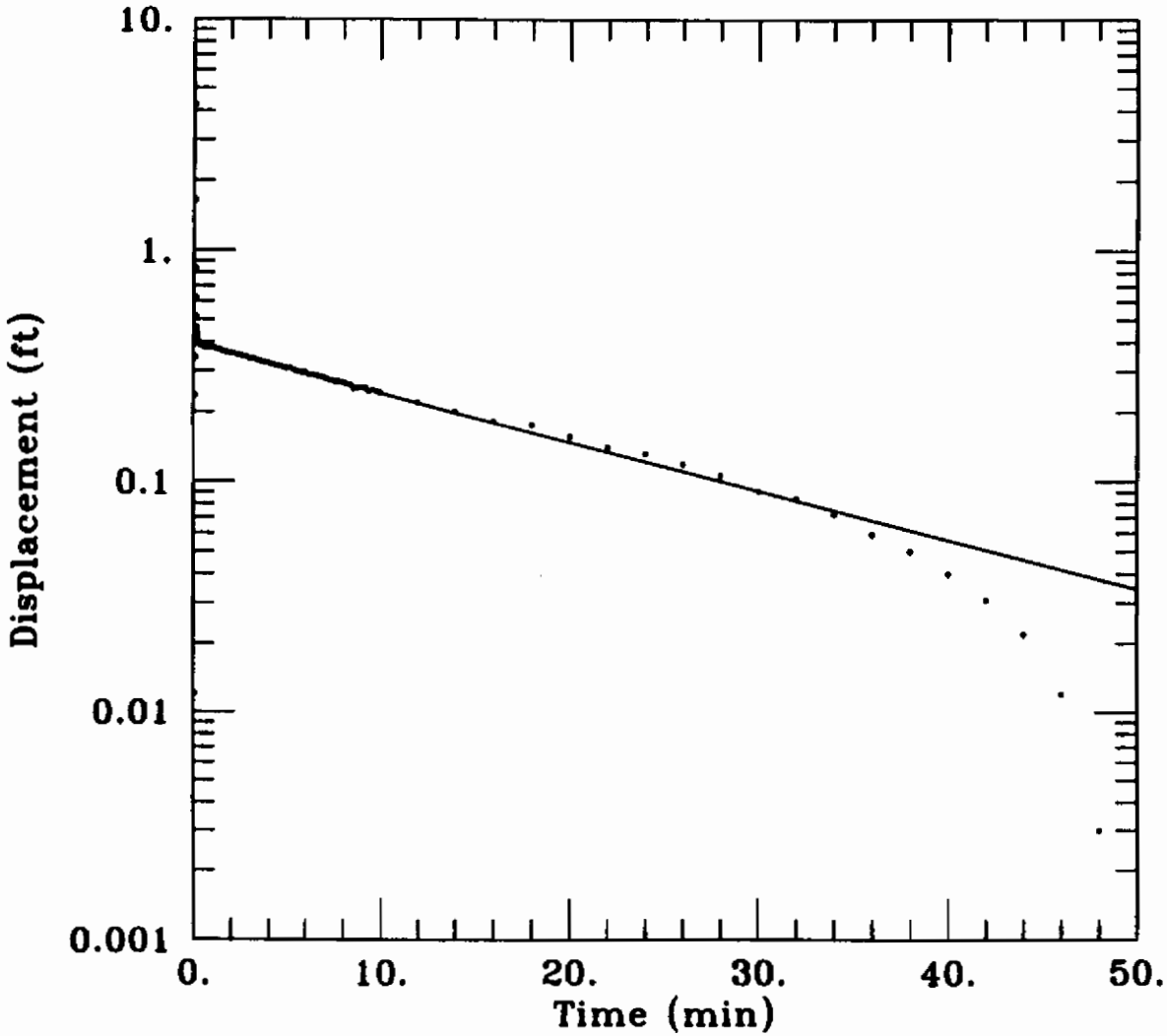
TEST DATA:
H0 = 1. ft
rc = 0.083 ft
rw = 0.3125 ft
L = 4. ft
b = 4. ft
H = 4. ft

PARAMETER ESTIMATES:
K = 0.0009022 ft/min
y0 = 0.4989 ft

AQTESOLV

Client: **CLEAN**	Company: **E/A&H**
Location: **NAVAL BASE CHARLESTON**	Project: **2906-08450**

FALLING HEAD SLUG TEST NBCF613004



DATA SET:
61304FAL.AQT
04/15/97

AQUIFER MODEL:
Unconfined

SOLUTION METHOD:
Bouwer-Rice

PROJECT DATA:
test date: January 1997

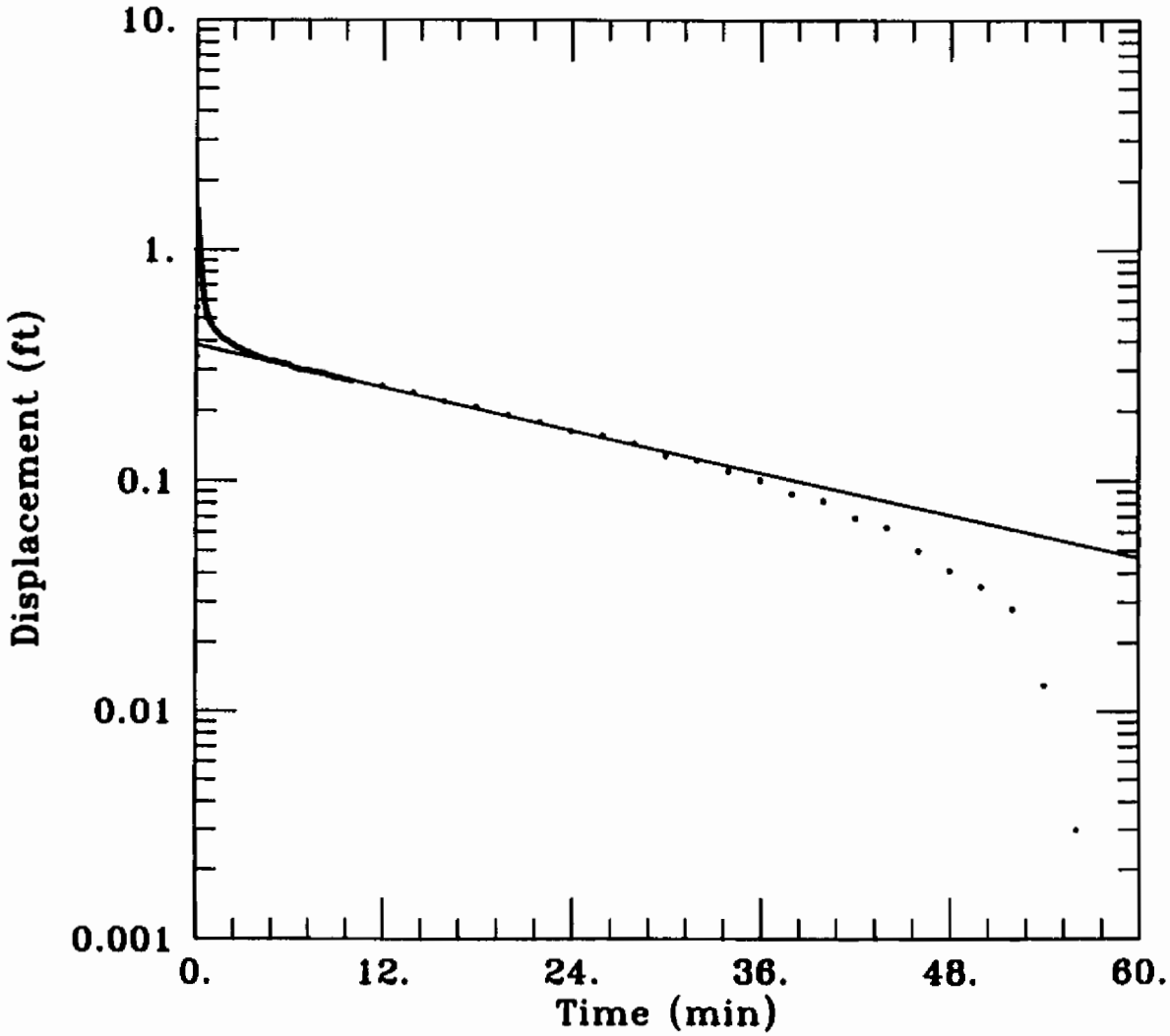
TEST DATA:
H0 = 1. ft
rc = 0.083 ft
rw = 0.3125 ft
L = 6. ft
b = 6. ft
H = 6. ft

PARAMETER ESTIMATES:
K = 0.0002619 ft/min
y0 = 0.391 ft

AQTESOLV

Client: CLEAN	Company: E/A&H
Location: NAVAL BASE CHARLESTON	Project: 2906-08450

RISING HEAD SLUG TEST NBCF613004



DATA SET:
61304RIS.AQT
04/15/97

AQUIFER MODEL:
Unconfined

SOLUTION METHOD:
Bouwer-Rice

PROJECT DATA:
test date: January 1997

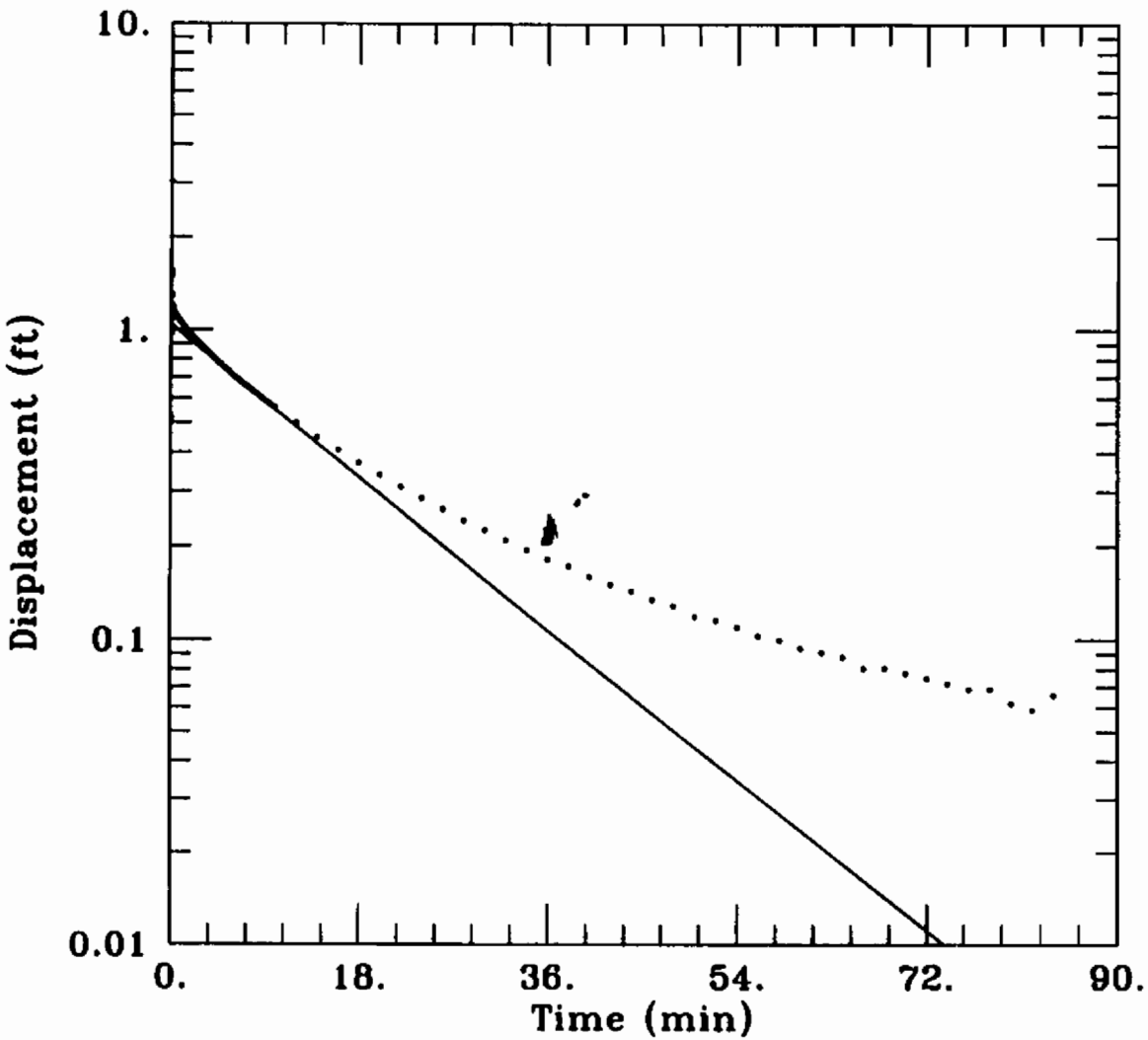
TEST DATA:
H0 = 1. ft
rc = 0.083 ft
rw = 0.3125 ft
L = 6. ft
b = 6. ft
H = 6. ft

PARAMETER ESTIMATES:
K = 0.0001895 ft/min
y0 = 0.384 ft

AQTESOLV

Client: **CLEAN**	Company: **E/A&H**
Location: **NAVAL BASE CHARLESTON**	Project: **2906-08450**

FALLING HEAD SLUG TEST NBCF619002



DATA SET:
61902FAL.AQT
04/16/97

AQUIFER MODEL:
Unconfined

SOLUTION METHOD:
Bouwer-Rice

PROJECT DATA:
test date: January 1997

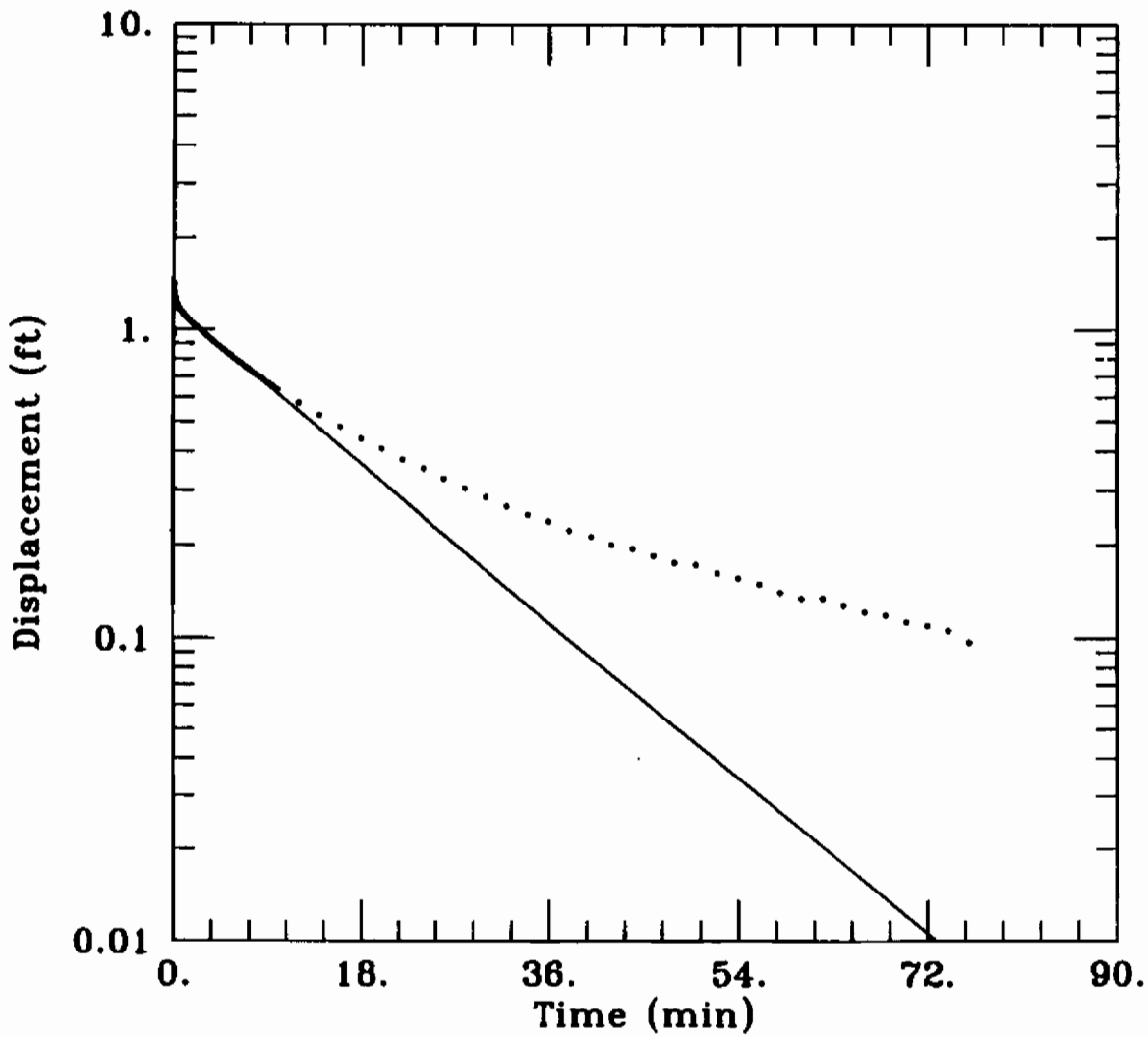
TEST DATA:
H0 = 1. ft
rc = 0.083 ft
rw = 0.3125 ft
L = 6.5 ft
b = 6.5 ft
H = 6.5 ft

PARAMETER ESTIMATES:
K = 7.525E-05 ft/min
y0 = 1.037 ft

AQTESOLV

Client: **CLEAN**	Company: **E/A&H**
Location: **NAVAL BASE CHARLESTON**	Project: **2906-08450**

RISING HEAD SLUG TEST NBCF619002



DATA SET:
61902RIS.AQT
04/16/97

AQUIFER MODEL:
Unconfined

SOLUTION METHOD:
Bouwer-Rice

PROJECT DATA:
test date: January 1997

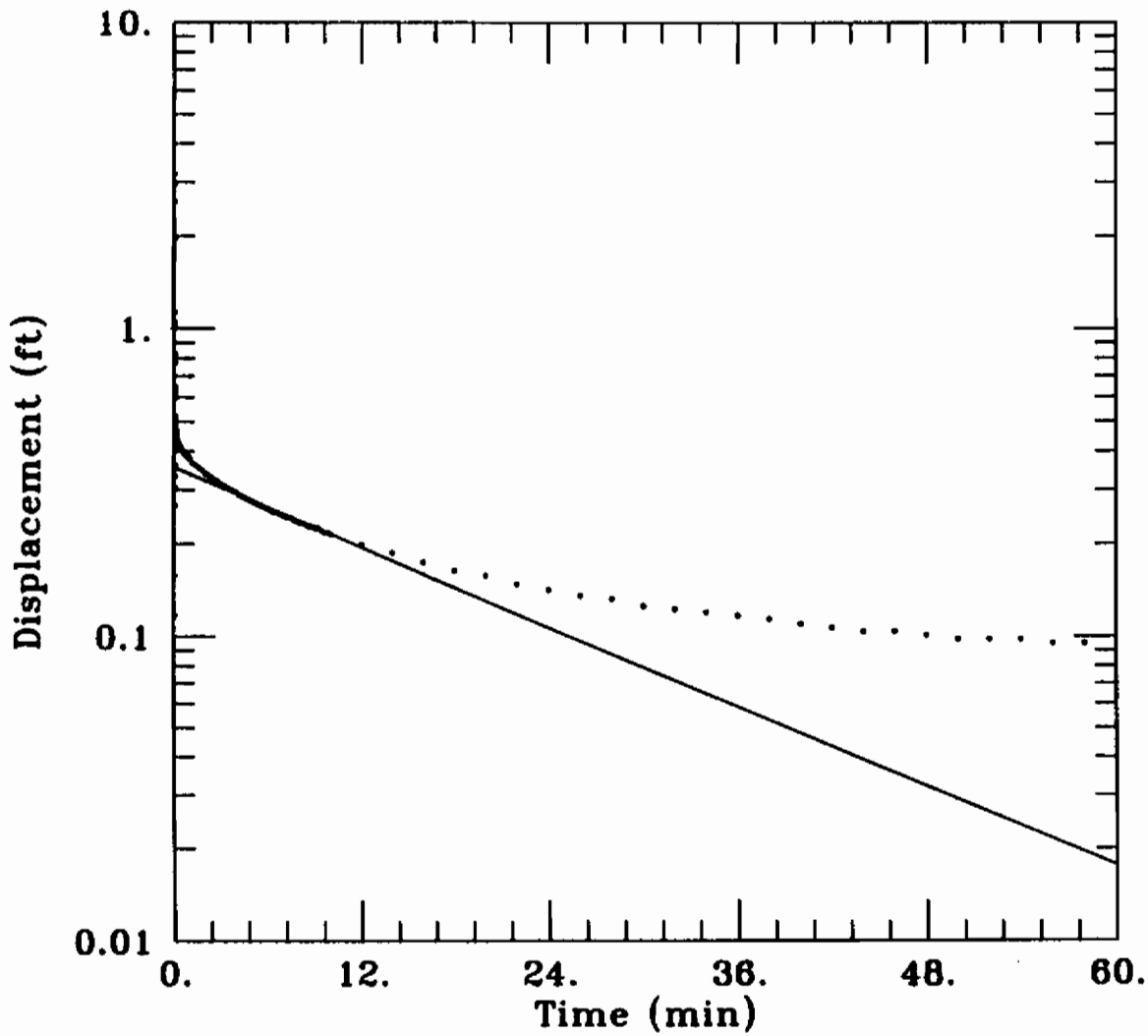
TEST DATA:
H0 = 1. ft
rc = 0.083 ft
rw = 0.3125 ft
L = 6.5 ft
b = 6.5 ft
H = 6.5 ft

PARAMETER ESTIMATES:
K = 7.836E-05 ft/min
y0 = 1.19 ft

AQTESOLV

Client: **CLEAN**	Company: **E/A&H**
Location: **NAVAL BASE CHARLESTON**	Project: **2906-08450**

FALLING HEAD SLUG TEST NBCF619003



DATA SET:
61903FAL.AQT
04/16/97

AQUIFER MODEL:
Unconfined

SOLUTION METHOD:
Bouwer-Rice

PROJECT DATA:
test date: January 1997

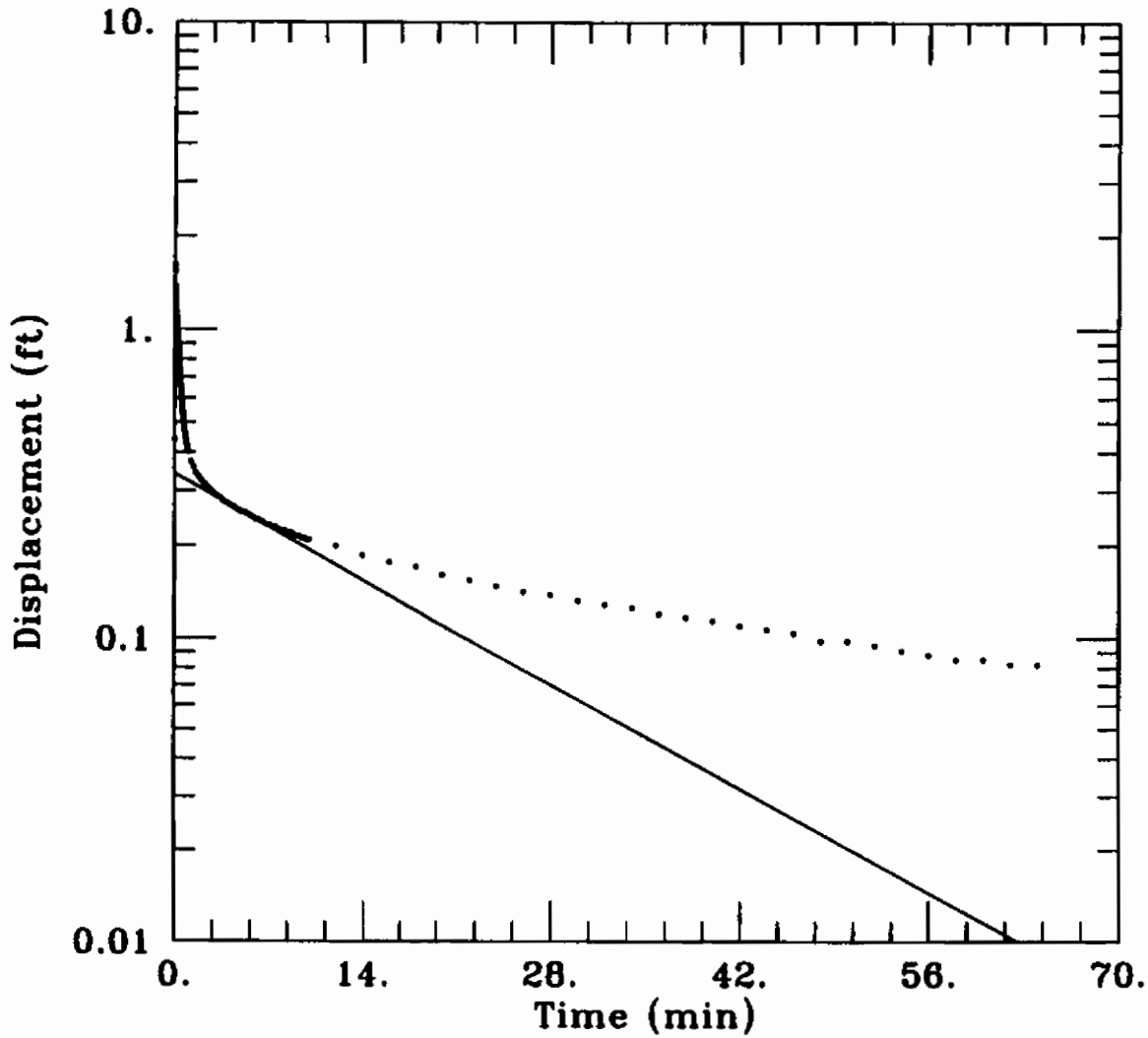
TEST DATA:
H0 = 1. ft
rc = 0.083 ft
rw = 0.3125 ft
L = 10. ft
b = 10. ft
H = 10. ft

PARAMETER ESTIMATES:
K = 0.0001944 ft/min
y0 = 0.3551 ft

AQTESOLV

Client: **CLEAN**	Company: **E/A&H**
Location: **NAVAL BASE CHARLESTON**	Project: **2906-08450**

RISING HEAD SLUG TEST NBCF619003



DATA SET:
61903RIS.AQT
04/16/97

AQUIFER MODEL:
Unconfined

SOLUTION METHOD:
Bouwer-Rice

PROJECT DATA:
test date: January 1997

TEST DATA:
H0 = 1. ft
rc = 0.083 ft
rw = 0.3125 ft
L = 10. ft
b = 10. ft
H = 10. ft

PARAMETER ESTIMATES:
K = 0.0002193 ft/min
y0 = 0.3412 ft

AQTESOLV

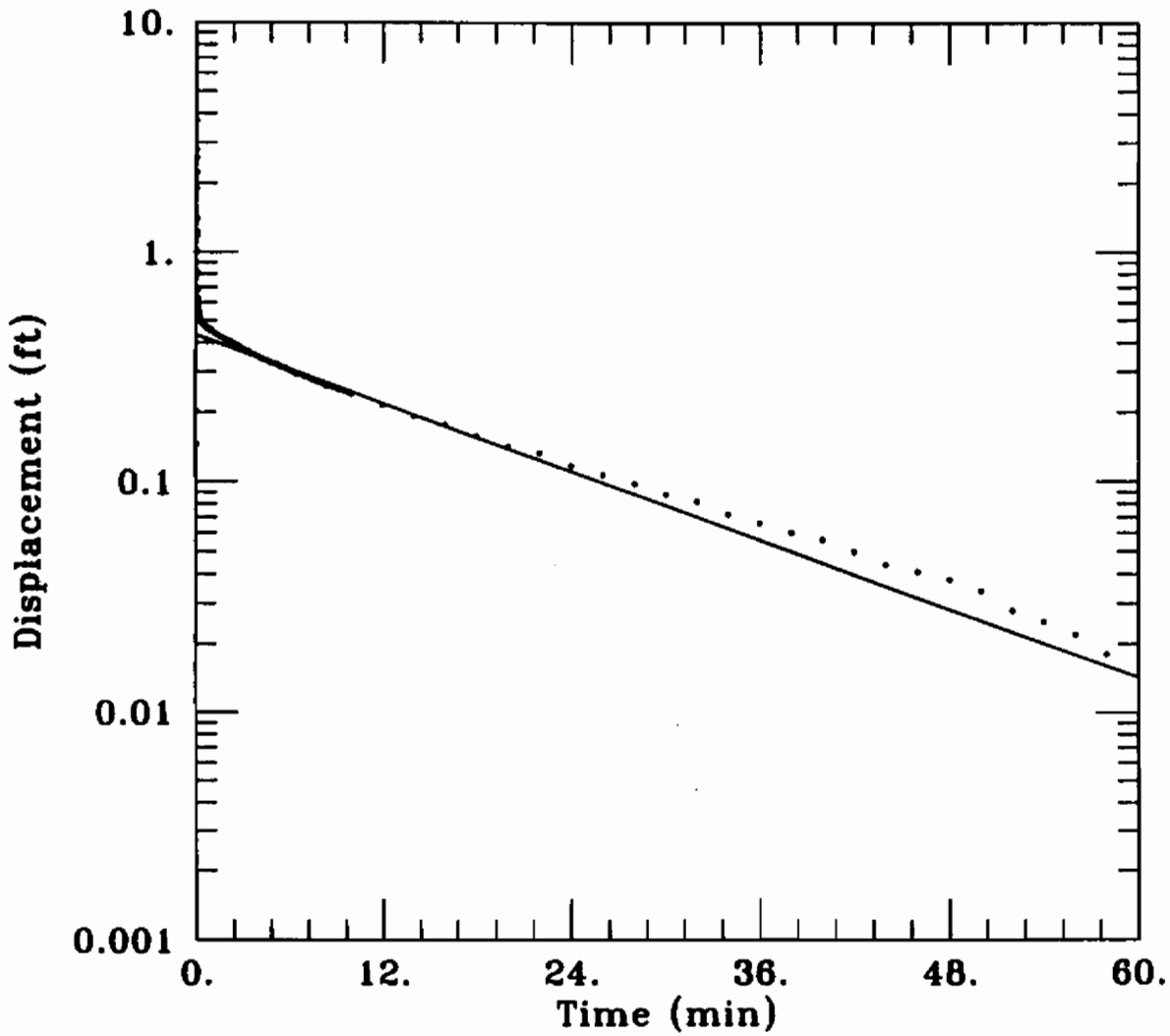
Client: **CLEAN**

Company: **E/A&H**

Location: **NAVAL BASE CHARLESTON**

Project: **2906-08450**

FALLING HEAD SLUG TEST NBCF620002



DATA SET:
62002FAL.AQT
04/16/97

AQUIFER MODEL:
Unconfined

SOLUTION METHOD:
Bouwer-Rice

PROJECT DATA:
test date: January 1997

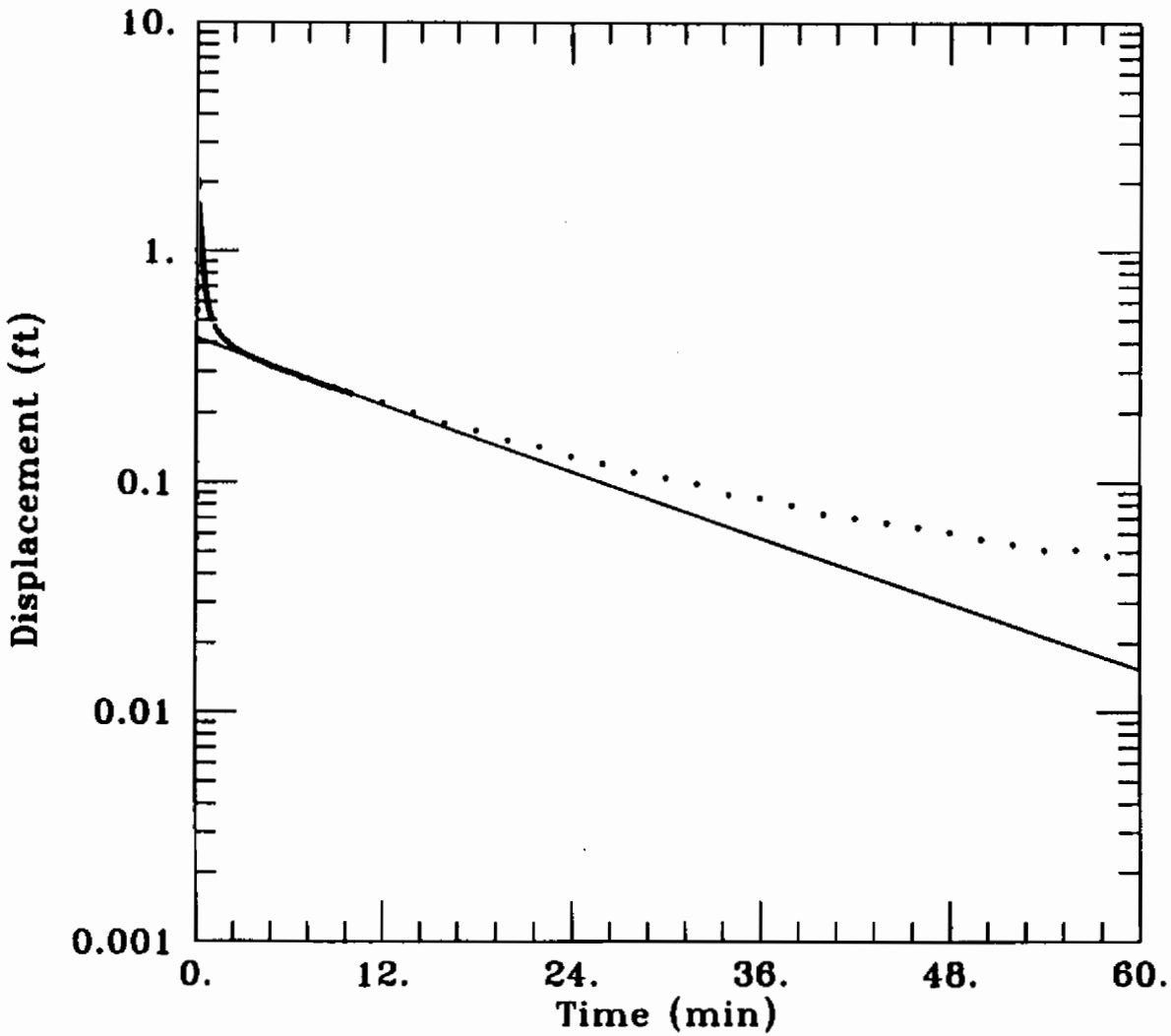
TEST DATA:
H0 = 1. ft
rc = 0.083 ft
rw = 0.3125 ft
L = 6.5 ft
b = 6.5 ft
H = 6.5 ft

PARAMETER ESTIMATES:
K = 0.0002918 ft/min
y0 = 0.4329 ft

AQTESOLV

Client: **CLEAN**	Company: **E/A&H**
Location: **NAVAL BASE CHARLESTON**	Project: **2906-08450**

RISING HEAD SLUG TEST NBCF620002



DATA SET:
62002RIS.AQT
04/16/97

AQUIFER MODEL:
Unconfined

SOLUTION METHOD:
Bouwer-Rice

PROJECT DATA:
test date: January 1997

TEST DATA:
H0 = 1. ft
rc = 0.083 ft
rw = 0.3125 ft
L = 6.5 ft
b = 6.5 ft
H = 6.5 ft

PARAMETER ESTIMATES:
K = 0.000283 ft/min
y0 = 0.419 ft

AQTESOLV

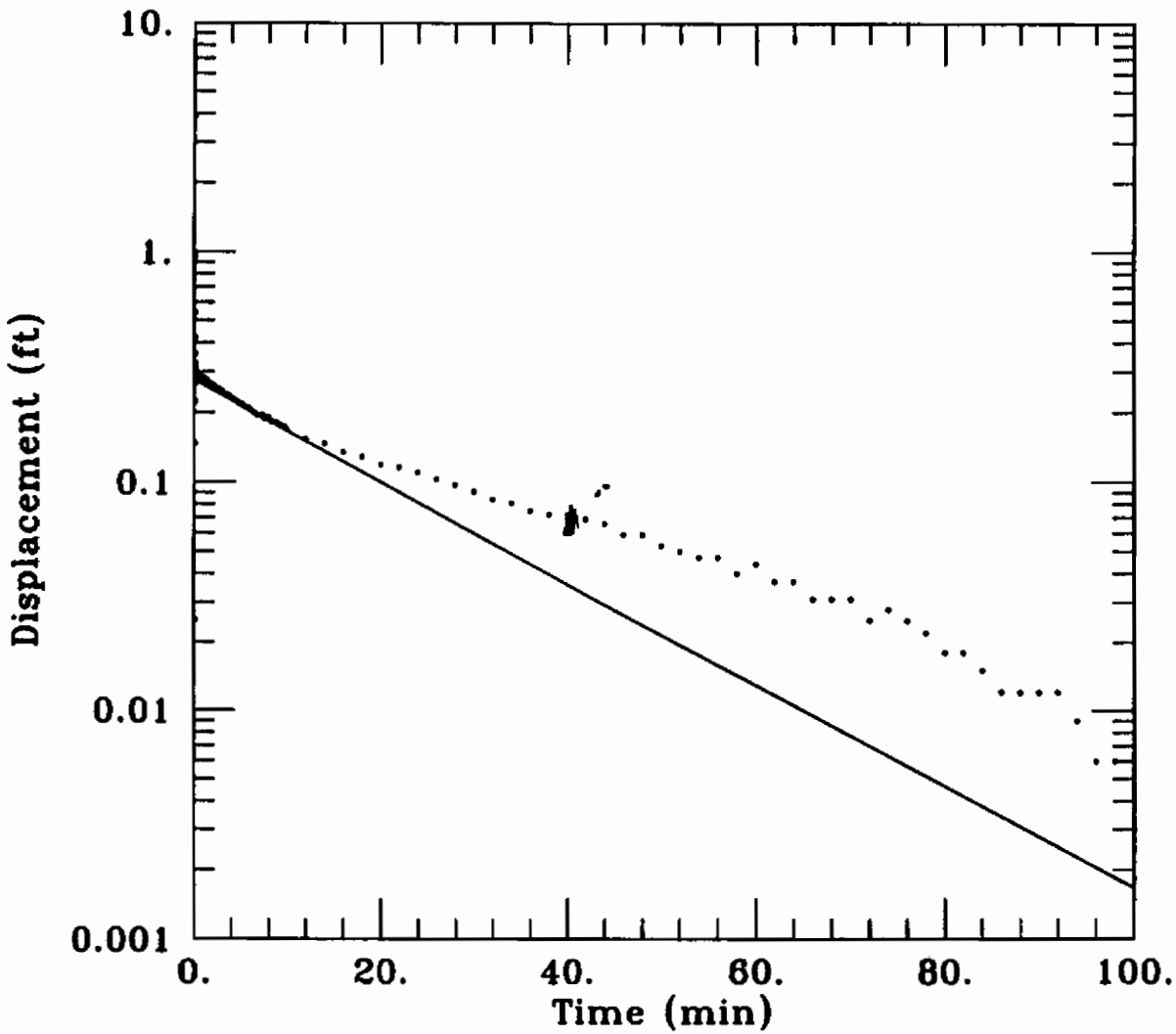
Client: **CLEAN**

Company: **E/A&H**

Location: **NAVAL BASE CHARLESTON**

Project: **2906-08450**

FALLING HEAD SLUG TEST GEL005



DATA SET:
GEL05FAL.AQT
04/16/97

AQUIFER MODEL:
Unconfined

SOLUTION METHOD:
Bouwer-Rice

PROJECT DATA:
test date: January 1997

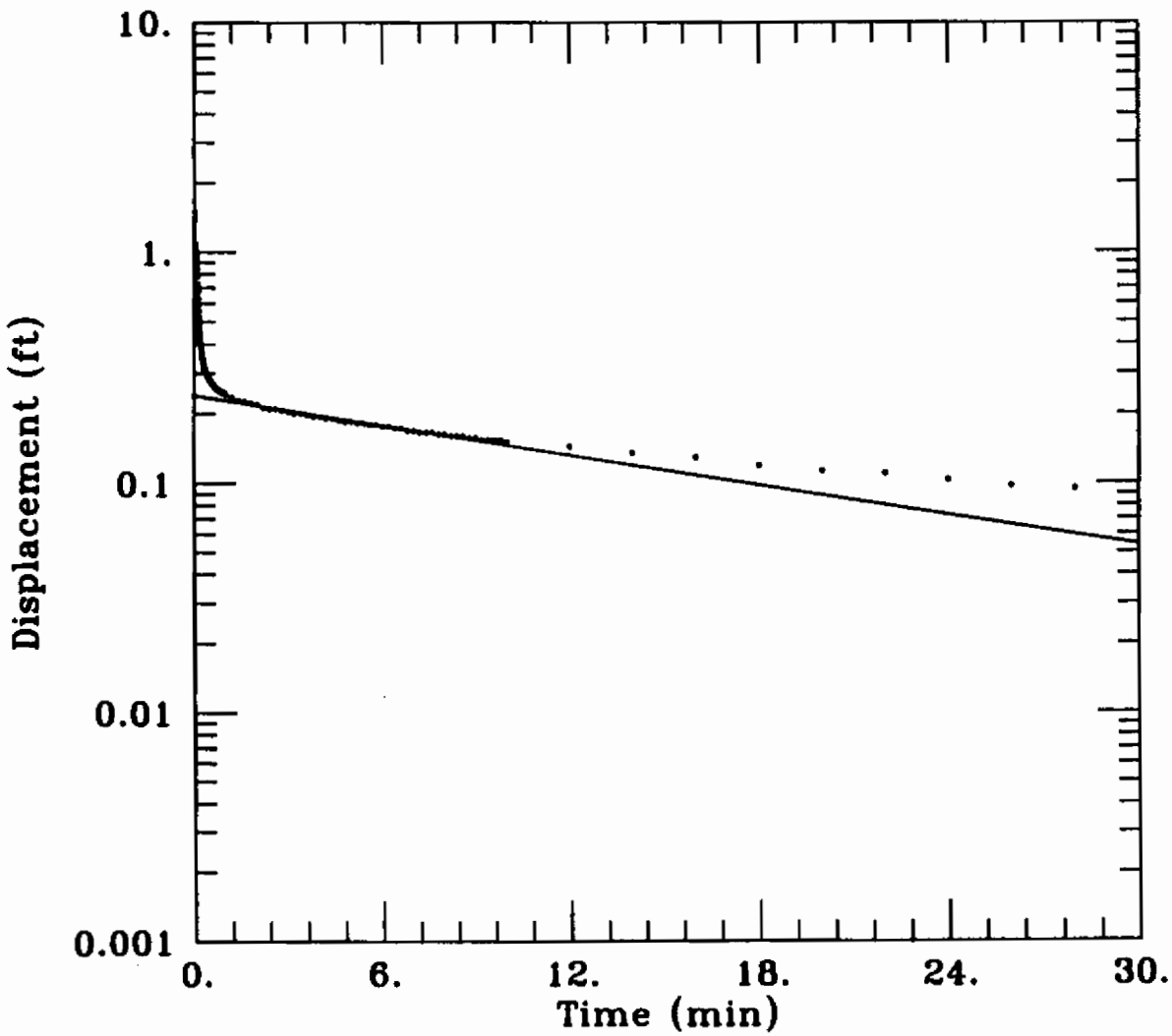
TEST DATA:
H0 = 1. ft
rc = 0.083 ft
rw = 0.3125 ft
L = 5.5 ft
b = 5.5 ft
H = 5.5 ft

PARAMETER ESTIMATES:
K = 0.0002904 ft/min
y0 = 0.2779 ft

AQTESOLV

Client: **CLEAN**	Company: **E/A&H**
Location: **NAVAL BASE CHARLESTON**	Project: **2906-08450**

RISING HEAD SLUG TEST GEL005



DATA SET:
GEL05RIS.AQT
04/16/97

AQUIFER MODEL:
Unconfined

SOLUTION METHOD:
Bouwer-Rice

PROJECT DATA:
test date: January 1997

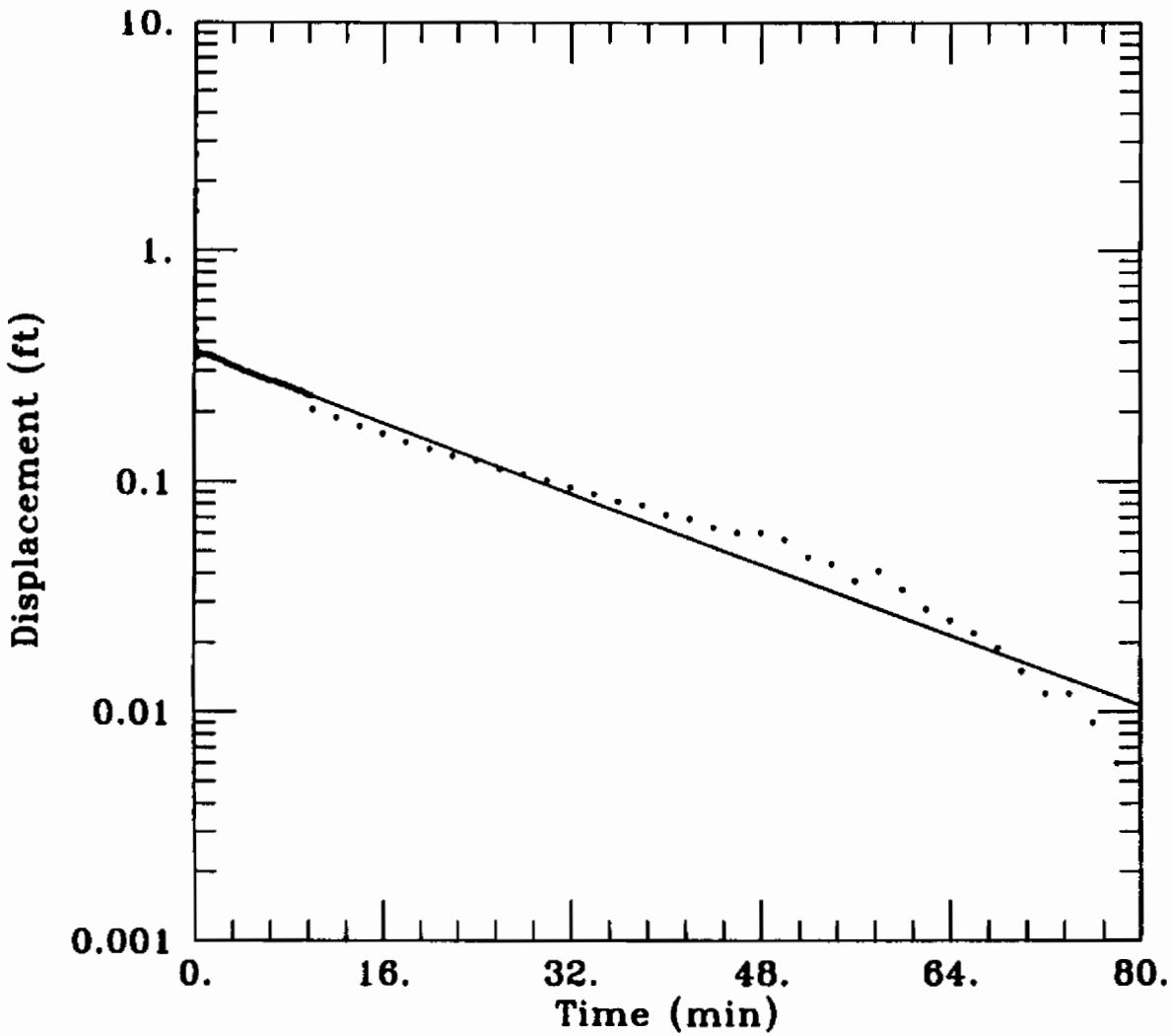
TEST DATA:
H0 = 1. ft
rc = 0.083 ft
rw = 0.3125 ft
L = 5.5 ft
b = 5.5 ft
H = 5.5 ft

PARAMETER ESTIMATES:
K = 0.0002833 ft/min
y0 = 0.2399 ft

AQTESOLV

Client: **CLEAN**	Company: **E/A&H**
Location: **NAVAL BASE CHARLESTON**	Project: **2906-08450**

FALLING HEAD SLUG TEST GEL007



DATA SET:
GEL07FAL.AQT
04/16/97

AQUIFER MODEL:
Unconfined

SOLUTION METHOD:
Bouwer-Rice

PROJECT DATA:
test date: January 1997

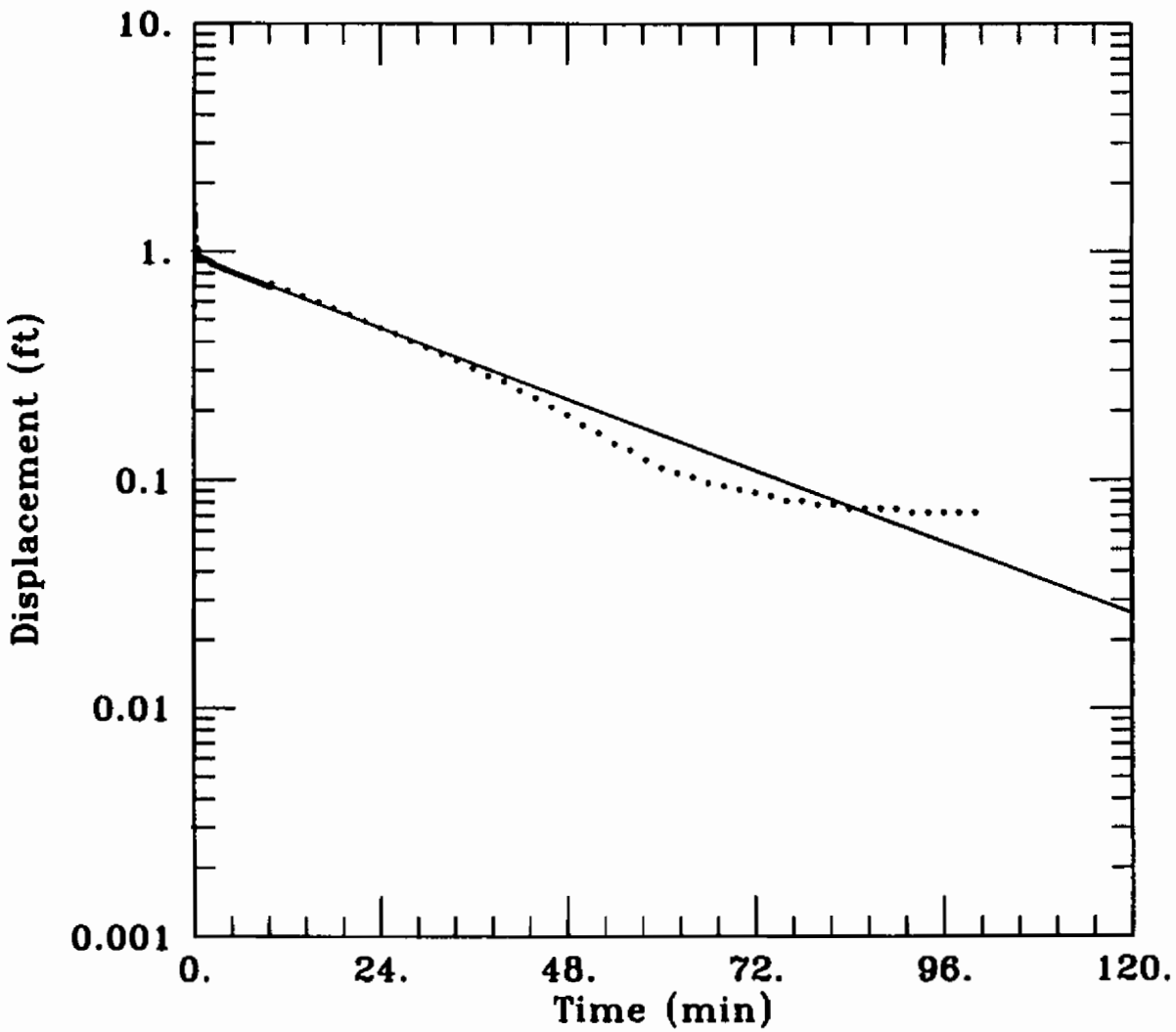
TEST DATA:
H0 = 1. ft
rc = 0.083 ft
rw = 0.3125 ft
L = 7. ft
b = 7. ft
H = 7. ft

PARAMETER ESTIMATES:
K = 0.0002162 ft/min
y0 = 0.3626 ft

AQTESOLV

Client: **CLEAN**	Company: **E/A&H**
Location: **NAVAL BASE CHARLESTON**	Project: **2906-08450**

RISING HEAD SLUG TEST GEL007



DATA SET:
GEL07RIS.AQT
04/16/97

AQUIFER MODEL:
Unconfined

SOLUTION METHOD:
Bouwer-Rice

PROJECT DATA:
test date: January 1997

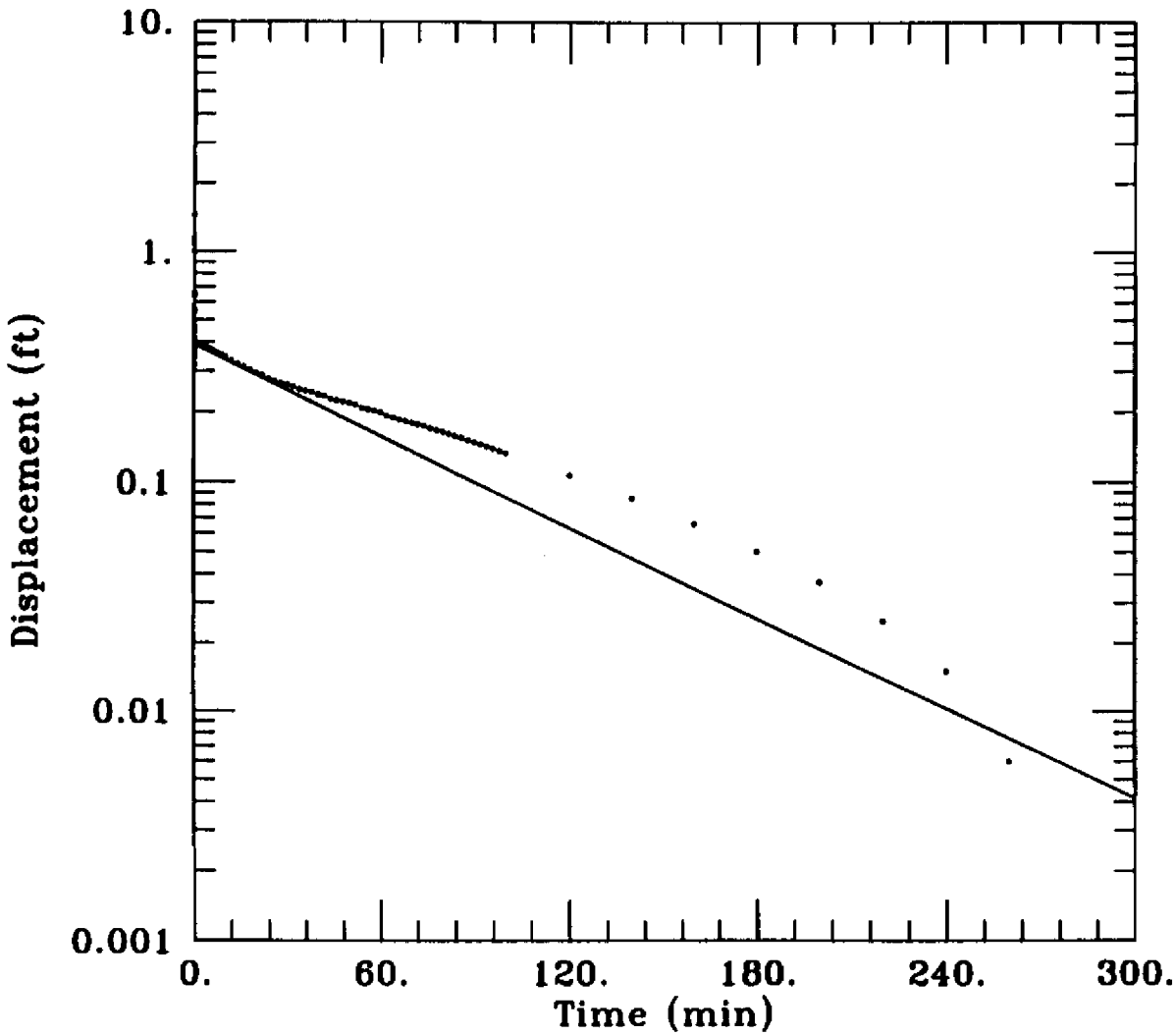
TEST DATA:
H0 = 1. ft
rc = 0.083 ft
rw = 0.3125 ft
L = 7. ft
b = 7. ft
H = 7. ft

PARAMETER ESTIMATES:
K = 0.0001462 ft/min
y0 = 0.941 ft

AQTESOLV

Client: **CLEAN**	Company: **E/A&H**
Location: **NAVAL BASE CHARLESTON**	Project: **2906-08450**

FALLING HEAD SLUG TEST SME004



DATA SET:
SME04FAL.AQT
04/16/97

AQUIFER MODEL:
Unconfined

SOLUTION METHOD:
Bouwer-Rice

PROJECT DATA:
test date: January 1997

TEST DATA:
H0 = 1. ft
rc = 0.083 ft
rw = 0.3125 ft
L = 7.5 ft
b = 7.5 ft
H = 7.5 ft

PARAMETER ESTIMATES:
K = 6.073E-05 ft/min
y0 = 0.391 ft

AQTESOLV

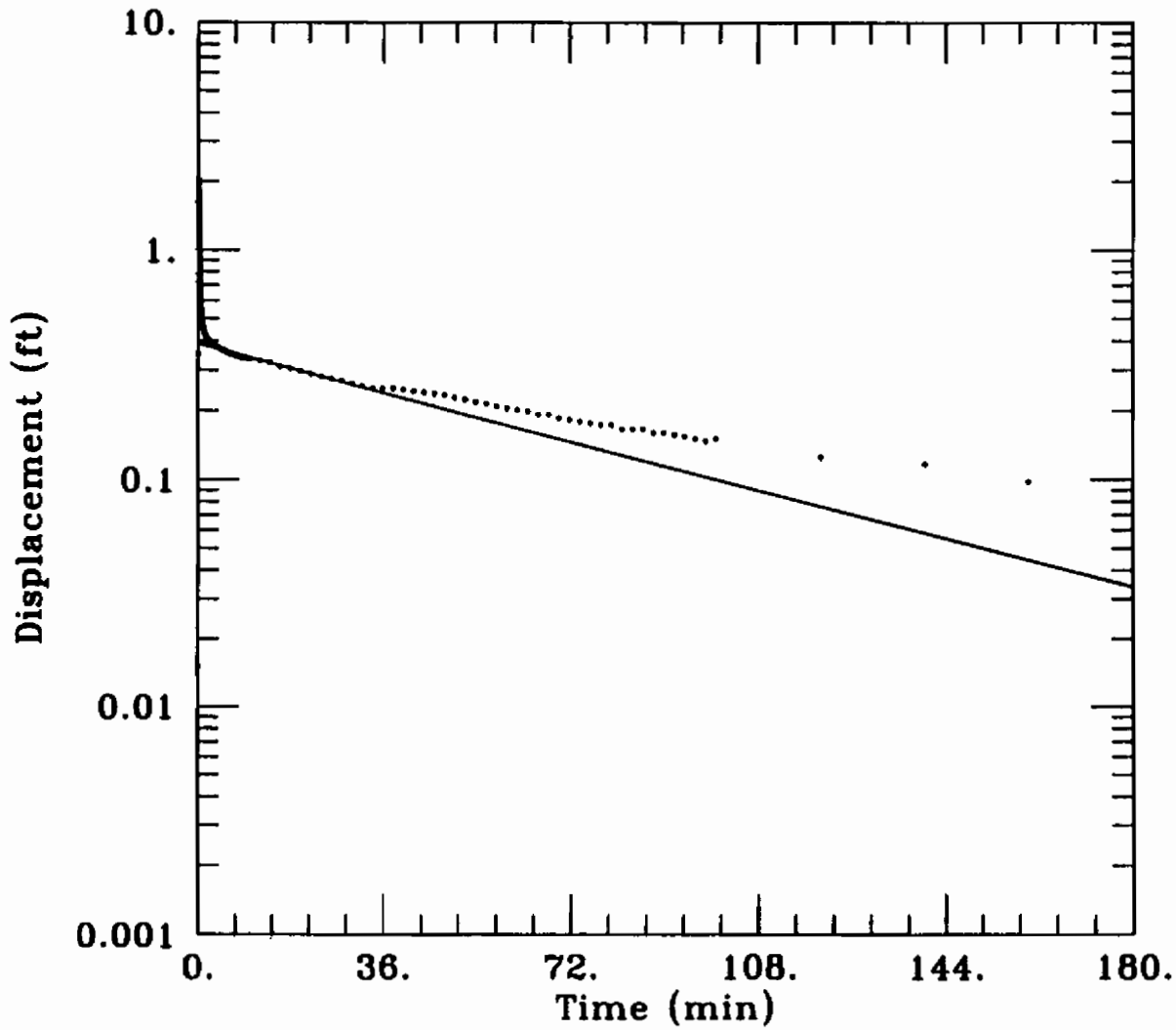
Client: **CLEAN**

Company: **E/A&H**

Location: **NAVAL BASE CHARLESTON**

Project: **2906-08450**

RISING HEAD SLUG TEST SME004



DATA SET:
SME04RIS.AQT
04/16/97

AQUIFER MODEL:
Unconfined

SOLUTION METHOD:
Bouwer-Rice

PROJECT DATA:
test date: January 1997

TEST DATA:
H0 = 1. ft
rc = 0.083 ft
rw = 0.3125 ft
L = 7.5 ft
b = 7.5 ft
H = 7.5 ft

PARAMETER ESTIMATES:
K = 6.365E-05 ft/min
y0 = 0.3892 ft

AQTESOLV

Intermediate Well Results

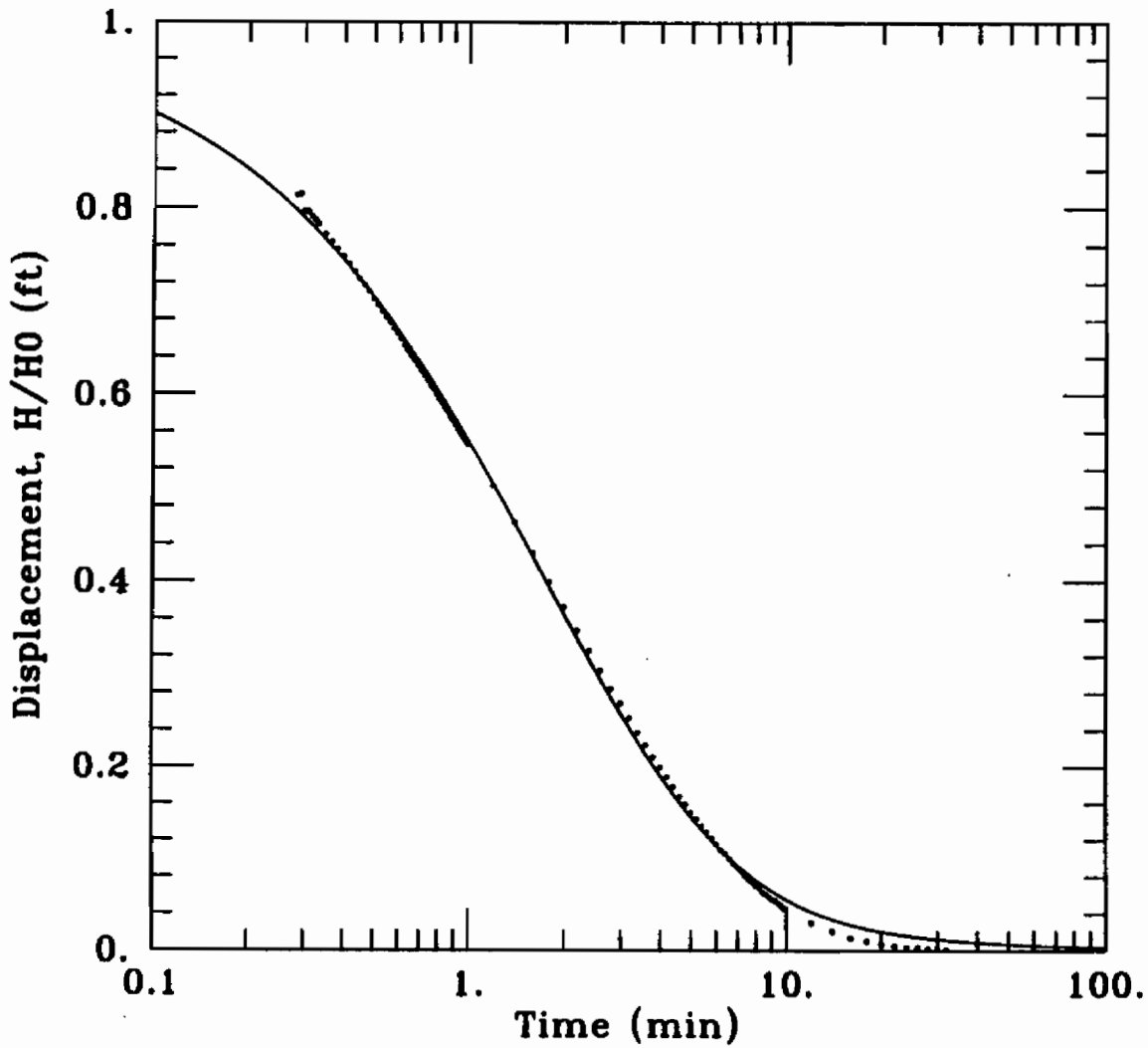
Client: CLEAN

Company: E/A&H

Location: NAVAL BASE CHARLESTON

Project: 2906-08450

FALLING HEAD SLUG TEST NBCF60701I



DATA SET:
6071IFAL.AQT
04/14/97

AQUIFER MODEL:
Confined

SOLUTION METHOD:
Cooper et al.

PROJECT DATA:
test date: January 1997

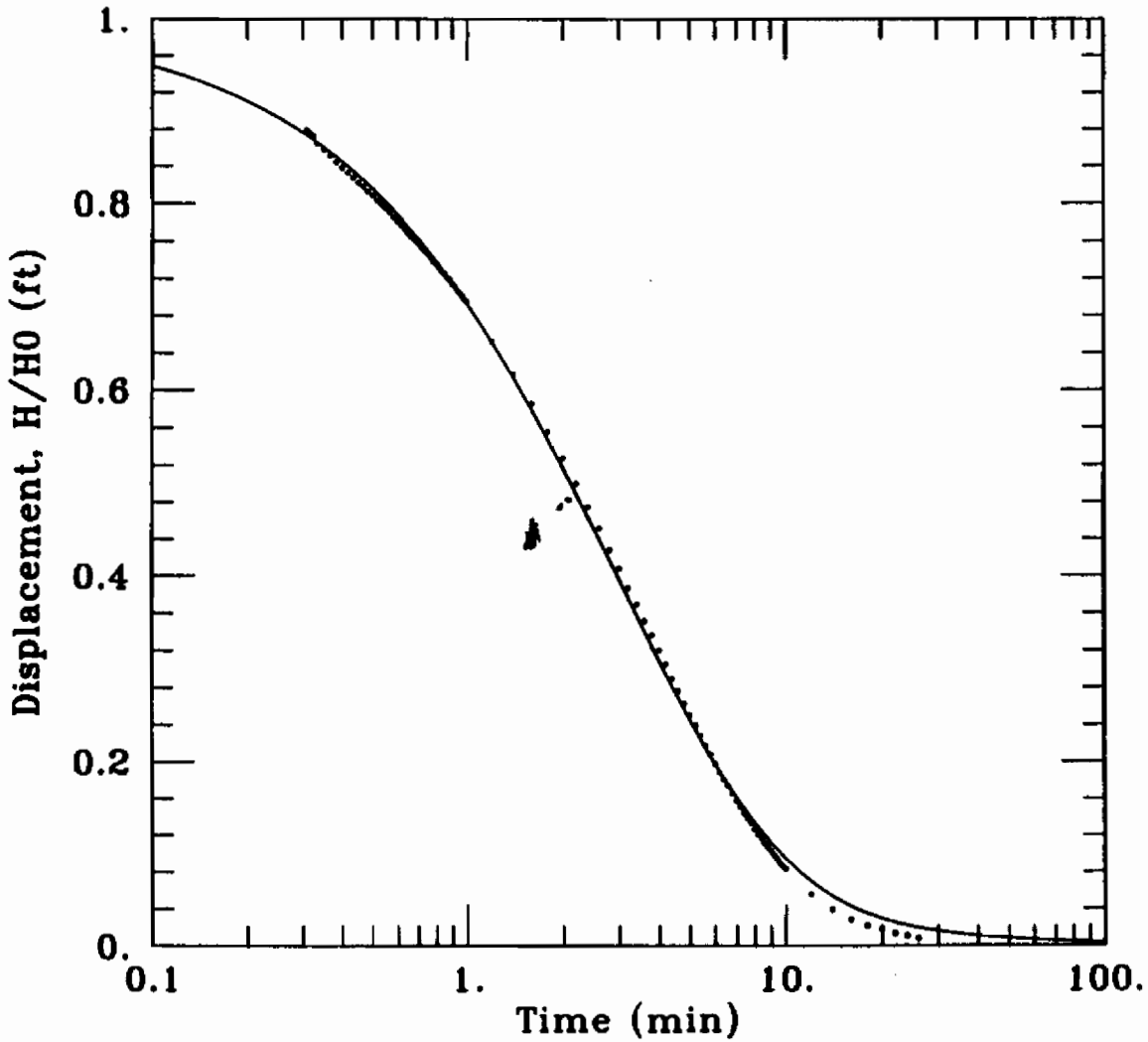
TEST DATA:
H0 = 2.375 ft
rc = 0.083 ft
rw = 0.3125 ft

PARAMETER ESTIMATES:
T = 0.005537 ft^2/min
S = 0.0003731

AQTESOLV

Client: CLEAN	Company: E/A&H
Location: NAVAL BASE CHARLESTON	Project: 2906-08450

RISING HEAD SLUG TEST NBCF60701I



DATA SET:
6071IRIS.AQT
04/14/97

AQUIFER MODEL:
Confined

SOLUTION METHOD:
Cooper et al.

PROJECT DATA:
test date: January 1997

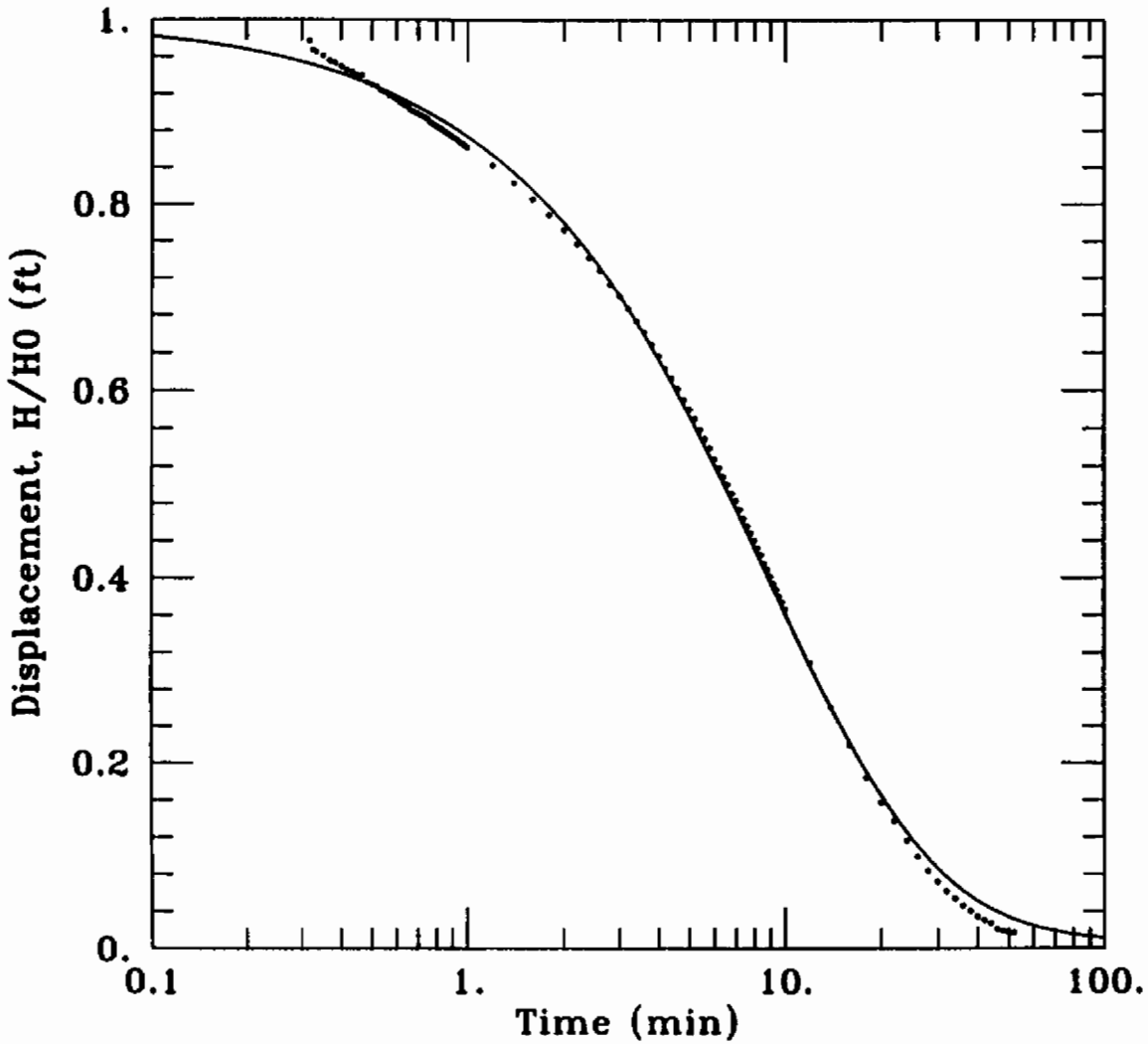
TEST DATA:
H0 = 2.313 ft
rc = 0.083 ft
rw = 0.3125 ft

PARAMETER ESTIMATES:
T = 0.005015 ft^2/min
S = 2.089E-05

AQTESOLV

Client: CLEAN	Company: E/A&H
Location: NAVAL BASE CHARLESTON	Project: 2906-08450

FALLING HEAD SLUG TEST NBCF60702I



DATA SET:
6072IFAL.AQT
04/15/97

AQUIFER MODEL:
Confined

SOLUTION METHOD:
Cooper et al.

PROJECT DATA:
test date: January 1997

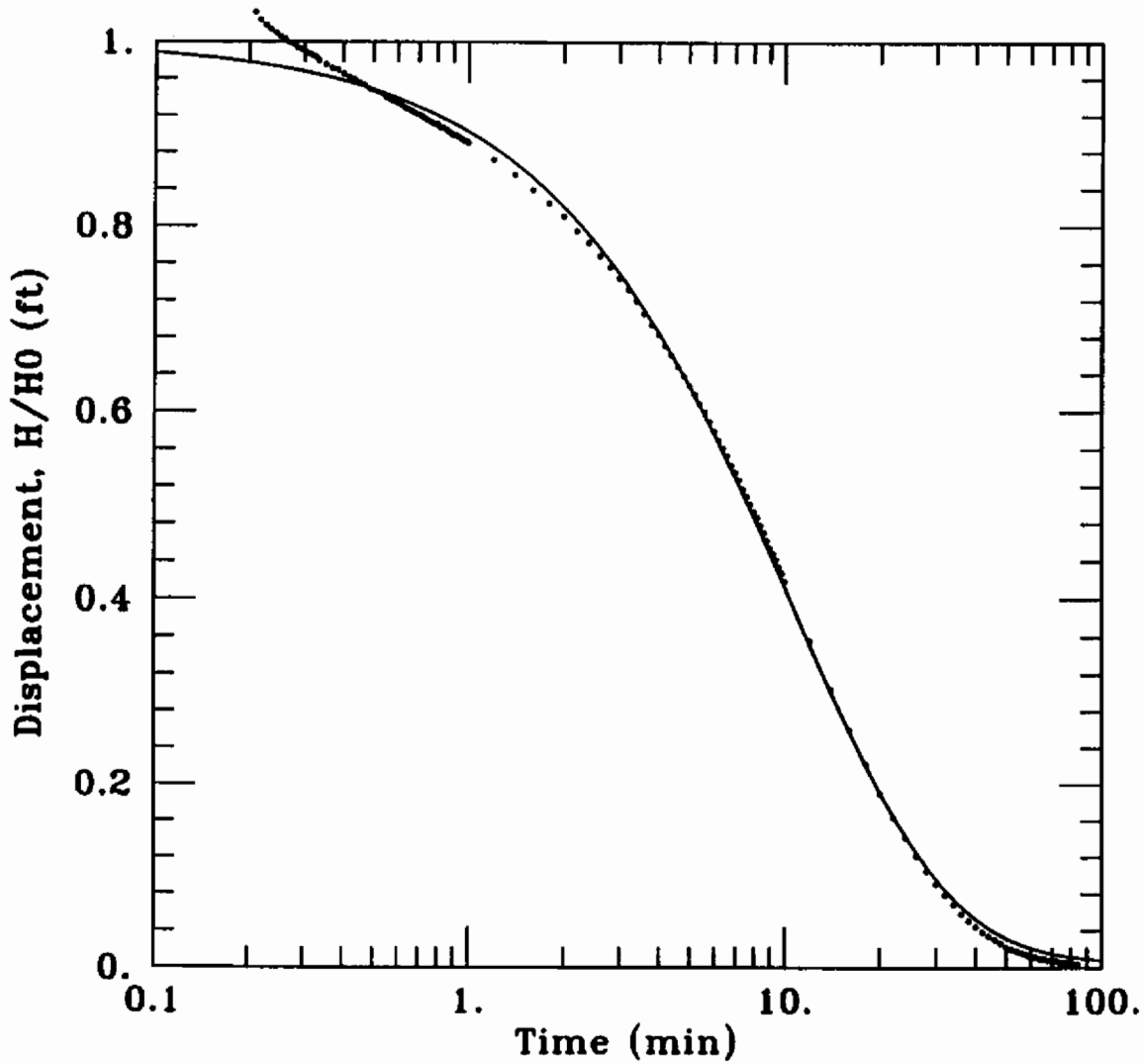
TEST DATA:
H0 = 1.63 ft
rc = 0.083 ft
rw = 0.3125 ft

PARAMETER ESTIMATES:
T = 0.002055 ft^2/min
S = 2.836E-06

AQTESOLV

Client: **CLEAN**	Company: **E/A&H**
Location: **NAVAL BASE CHARLESTON**	Project: **2906-08450**

RISING HEAD SLUG TEST NBCF60702I



DATA SET:
6072IRIS.AQT
04/15/97

AQUIFER MODEL:
Confined

SOLUTION METHOD:
Cooper et al.

PROJECT DATA:
test date: January 1997

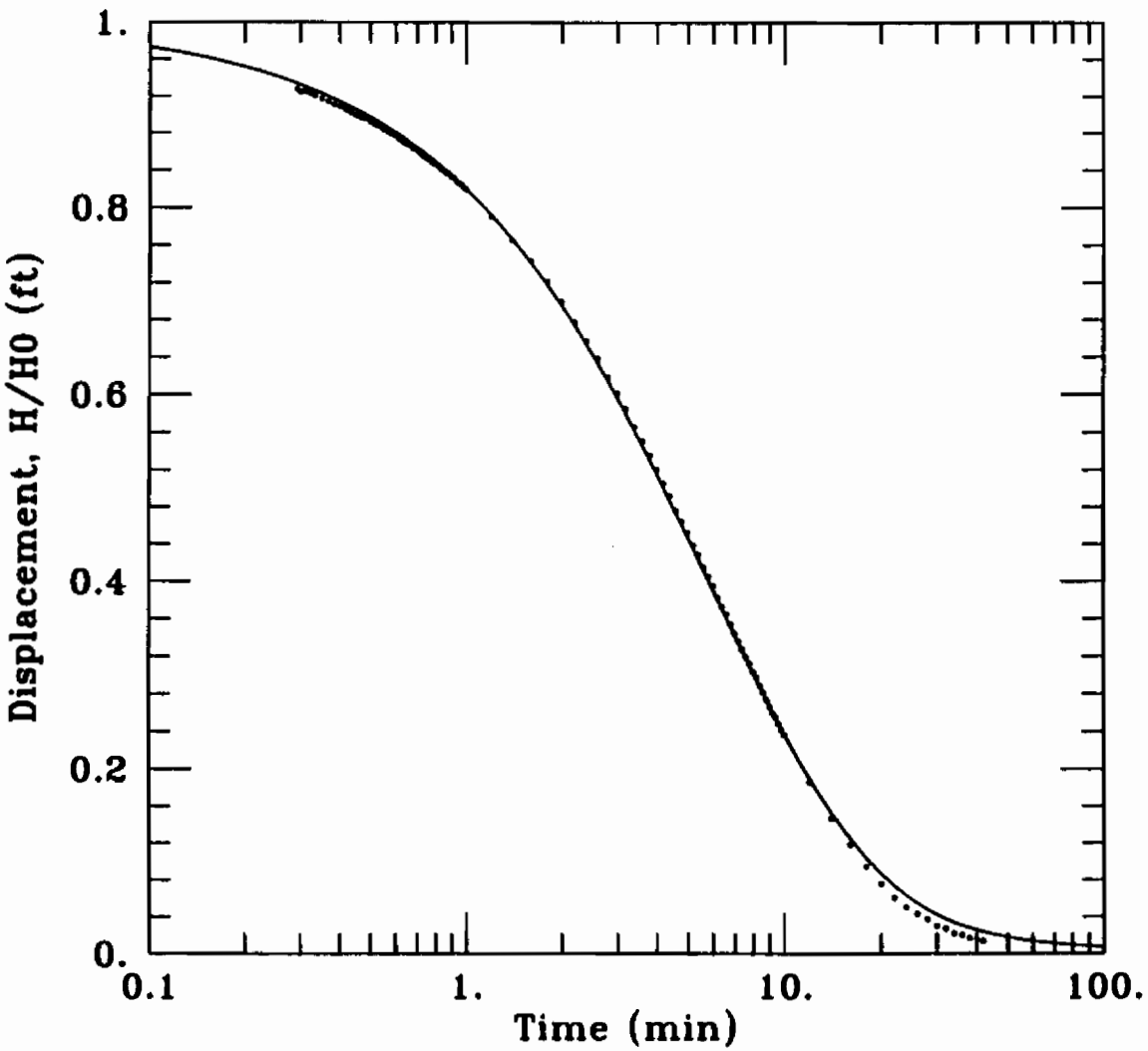
TEST DATA:
H0 = 1.56 ft
rc = 0.083 ft
rw = 0.3125 ft

PARAMETER ESTIMATES:
T = 0.003081 ft^2/min
S = 7.69E-10

AQTESOLV

Client: CLEAN	Company: E/A&H
Location: NAVAL BASE CHARLESTON	Project: 2906-08450

FALLING HEAD SLUG TEST NBCF60704I



DATA SET:
6074IFAL.AQT
04/15/97

AQUIFER MODEL:
Confined

SOLUTION METHOD:
Cooper et al.

PROJECT DATA:
test date: January 1997

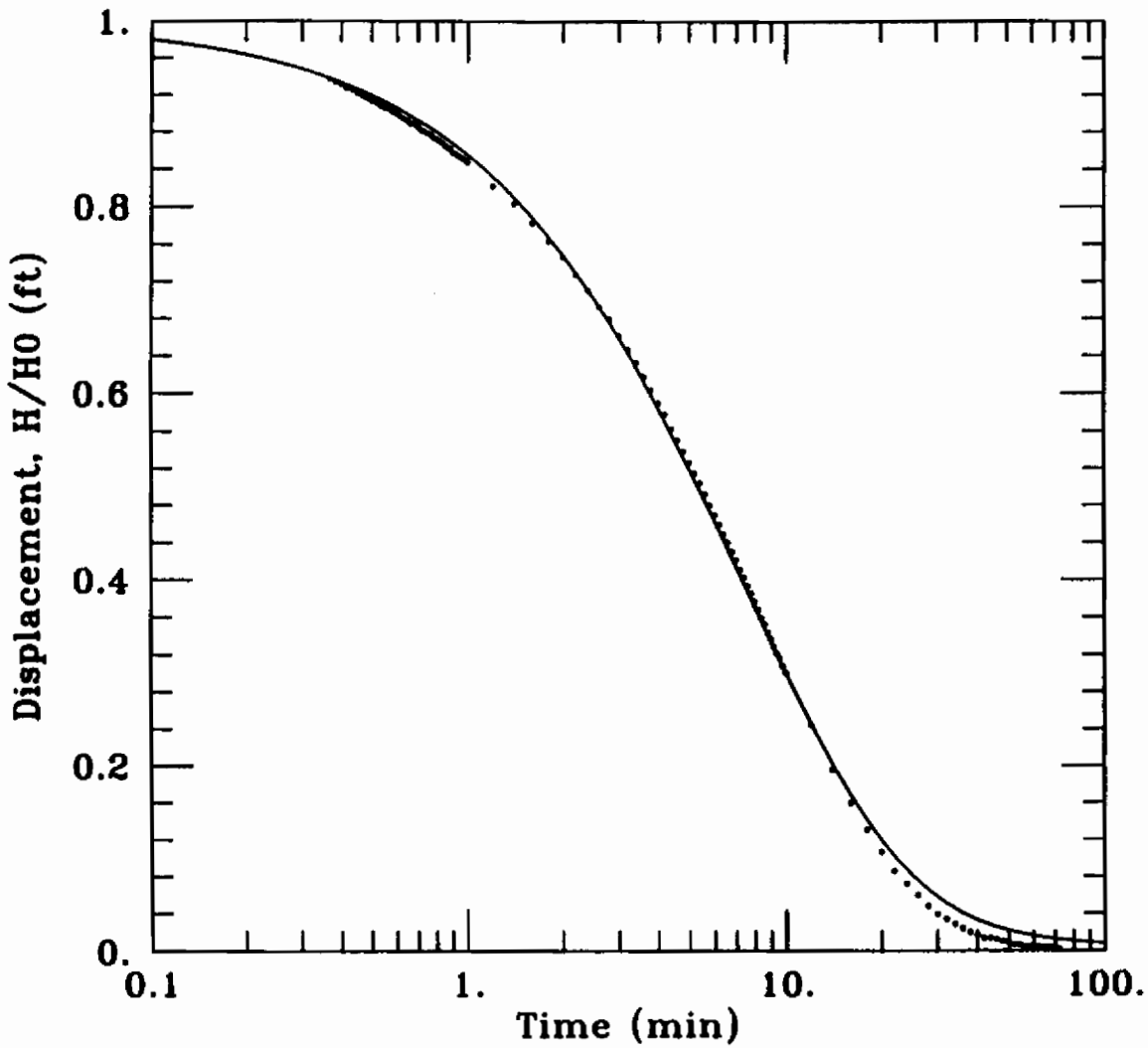
TEST DATA:
H0 = 1.863 ft
rc = 0.083 ft
rw = 0.3125 ft

PARAMETER ESTIMATES:
T = 0.002916 ft^2/min
S = 5.908E-06

AQTESOLV

Client: CLEAN	Company: E/A&H
Location: NAVAL BASE CHARLESTON	Project: 2906-08450

RISING HEAD SLUG TEST NBCF60704I



DATA SET:
6074IRIS.AQT
04/15/97

AQUIFER MODEL:
Confined

SOLUTION METHOD:
Cooper et al.

PROJECT DATA:
test date: January 1997

TEST DATA:
H0 = 1.83 ft
rc = 0.083 ft
rw = 0.3125 ft

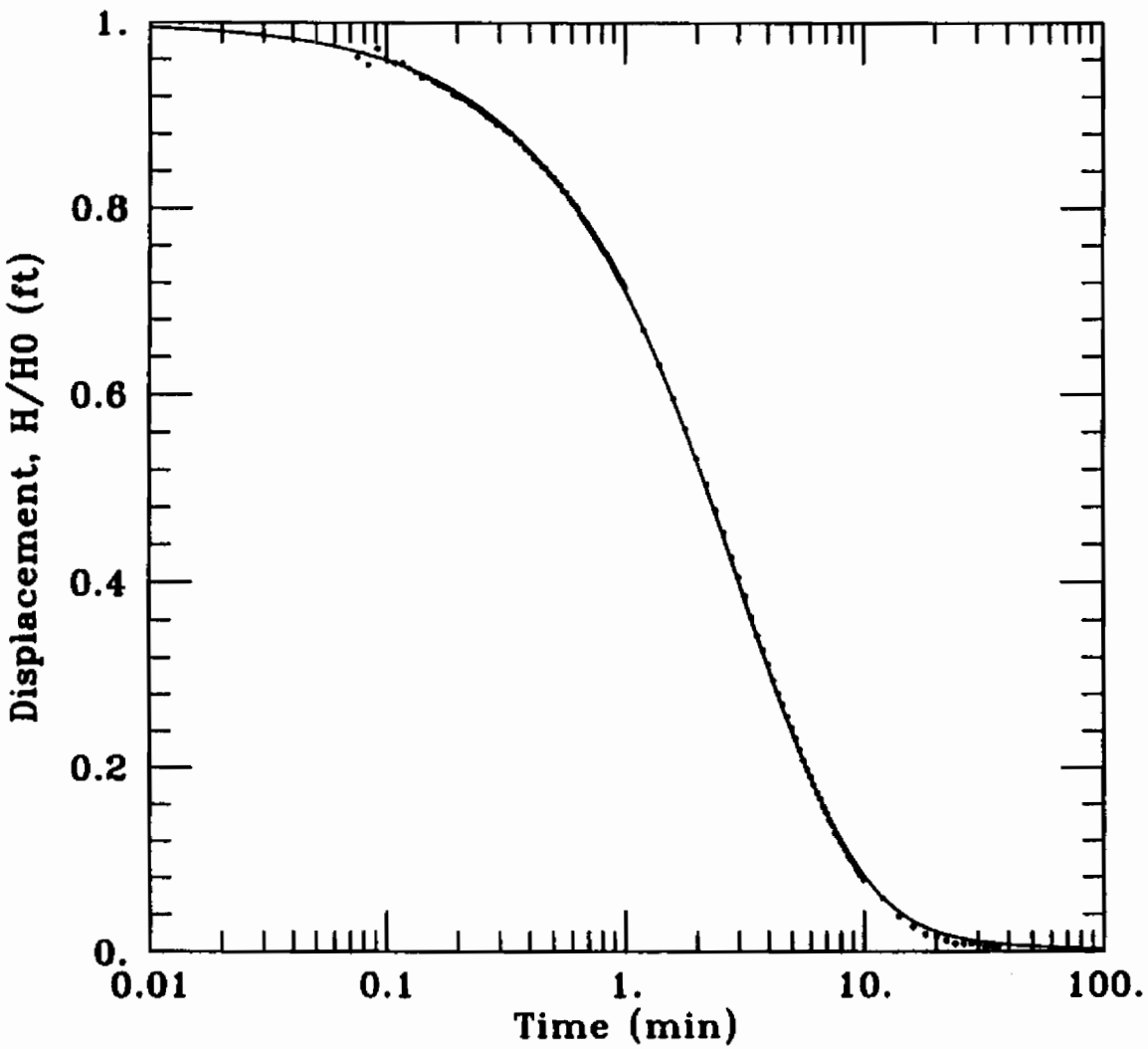
PARAMETER ESTIMATES:
T = 0.002737 ft^2/min
S = 1.01E-06

AQTESOLV

Deep Well Results

Client: CLEAN	Company: E/A&H
Location: NAVAL BASE CHARLESTON	Project: 2906-08450

FALLING HEAD SLUG TEST NBCFGDF01D



DATA SET:
F001DFAL.AQT
04/17/97

AQUIFER MODEL:
Confined

SOLUTION METHOD:
Cooper et al.

PROJECT DATA:
test date: January 1997

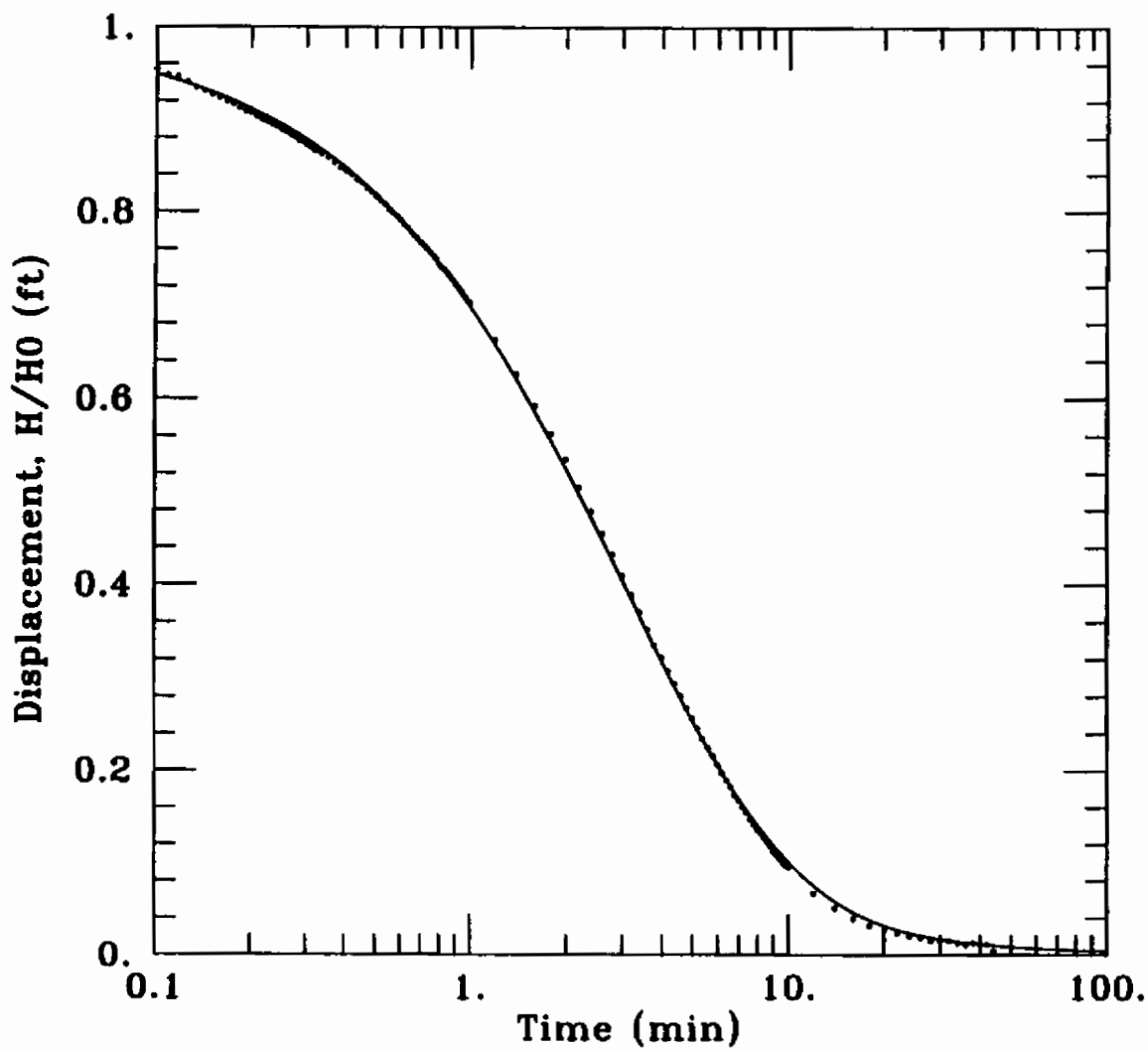
TEST DATA:
H0 = 1.6 ft
rc = 0.083 ft
rw = 0.27 ft

PARAMETER ESTIMATES:
T = 0.007451 ft^2/min
S = 3.171E-07

AQTESOLV

Client: **CLEAN**	Company: **E/A&H**
Location: **NAVAL BASE CHARLESTON**	Project: **2906-08450**

RISING HEAD SLUG TEST NBCFGDF01D



DATA SET:
F001DRIS.AQT
04/17/97

AQUIFER MODEL:
Confined

SOLUTION METHOD:
Cooper et al.

PROJECT DATA:
test date: January 1997

TEST DATA:
H0 = 1.7 ft
rc = 0.083 ft
rw = 0.27 ft

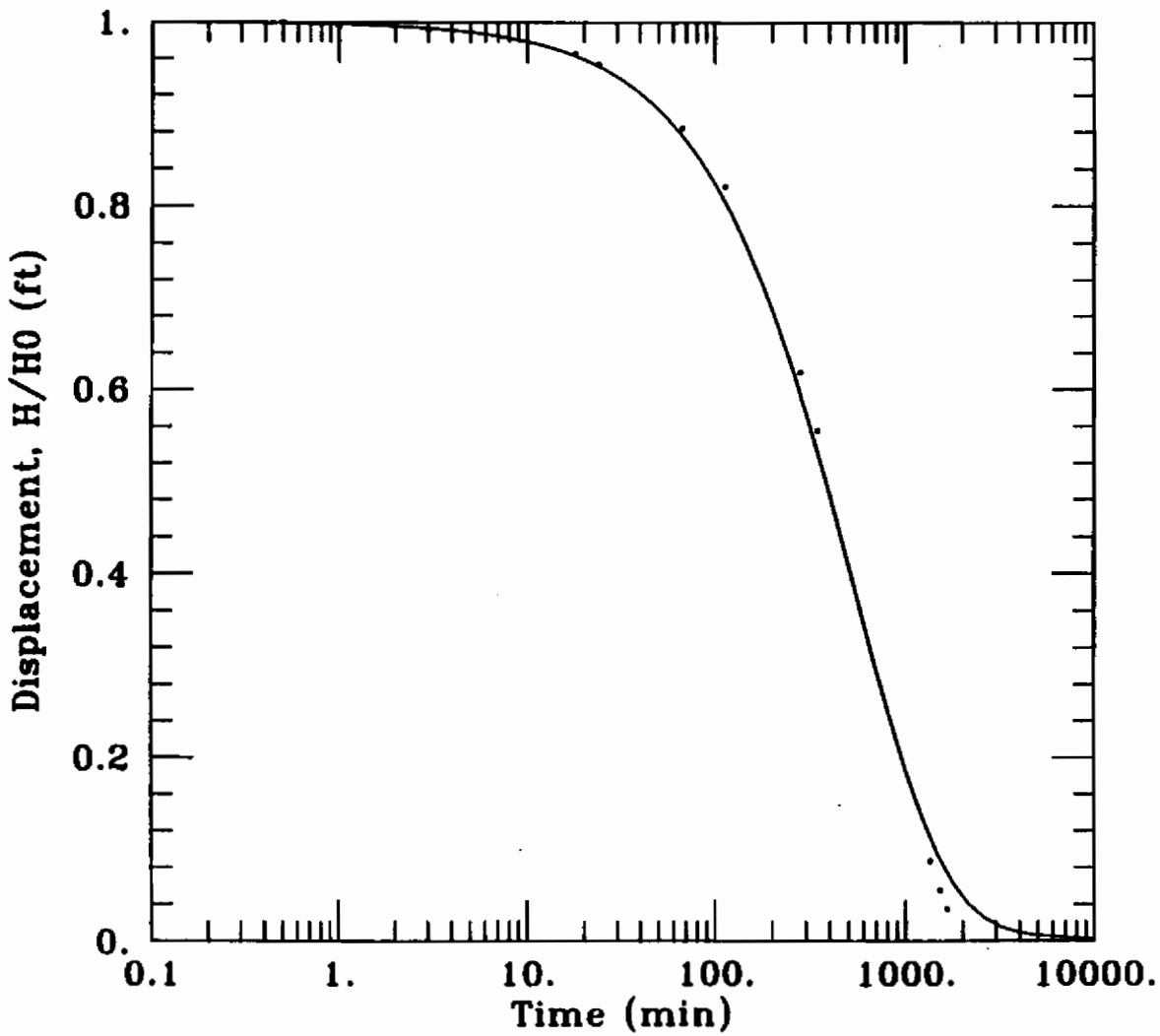
PARAMETER ESTIMATES:
T = 0.004724 ft^2/min
S = 3.533E-05

AQTESOLV

Client: CLEAN | Company: E/A&H

Location: NAVAL BASE CHARLESTON | Project: 2906-08450

FALLING HEAD SLUG TEST NBCF60701D



DATA SET:
6071DFAL.AQT
04/17/97

AQUIFER MODEL:
Confined

SOLUTION METHOD:
Cooper et al.

PROJECT DATA:
test date: January 1997

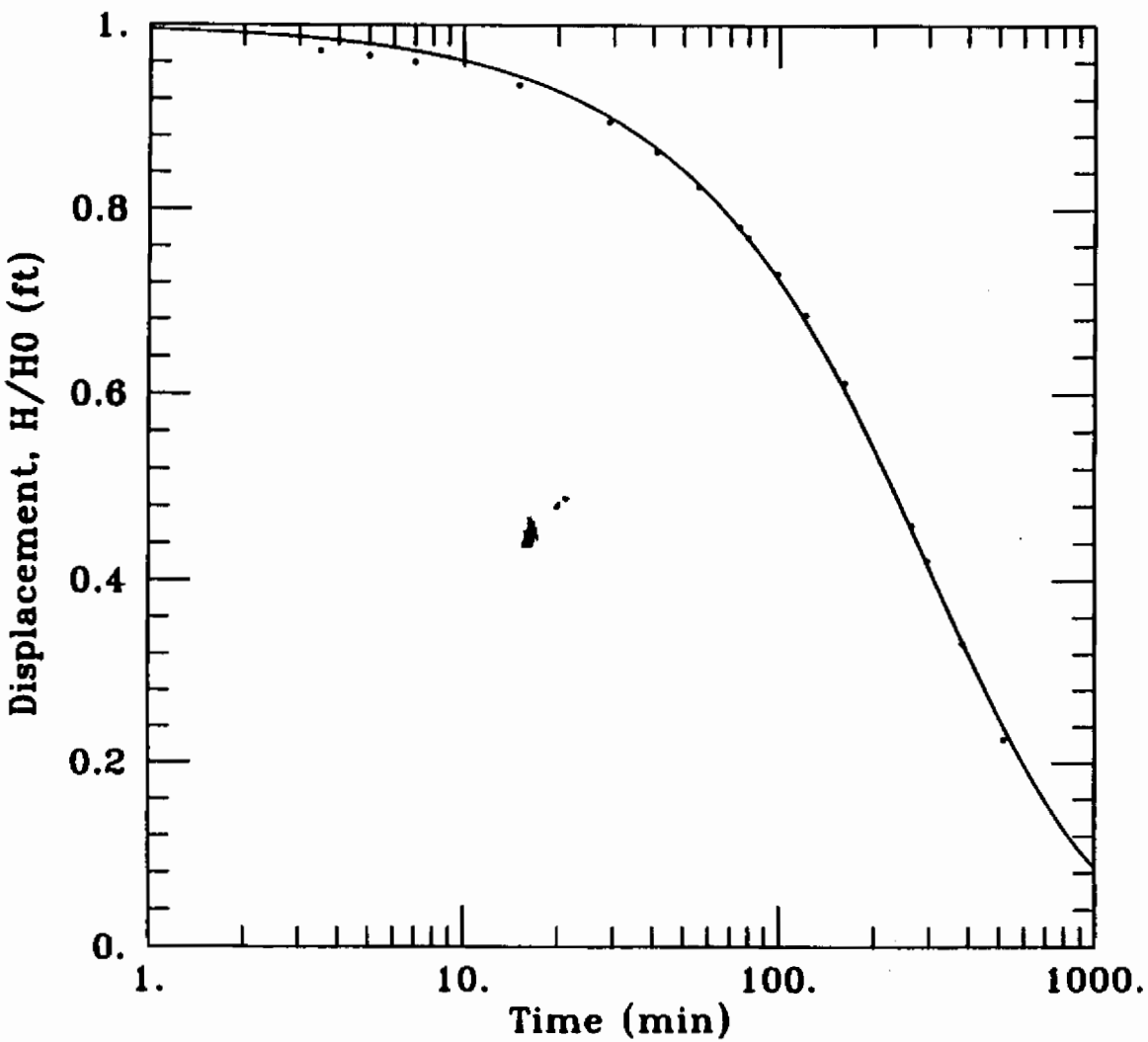
TEST DATA:
H0 = 1.73 ft
rc = 0.083 ft
rw = 0.3125 ft

PARAMETER ESTIMATES:
T = 7.574E-05 ft^2/min
S = 1.E-11

AQTESOLV

Client: **CLEAN**	Company: **E/A&H**
Location: **NAVAL BASE CHARLESTON**	Project: **2906-08450**

FALLING HEAD SLUG TEST NBCF60702D



DATA SET:
6072DFAL.AQT
04/17/97

AQUIFER MODEL:
Confined

SOLUTION METHOD:
Cooper et al.

PROJECT DATA:
test date: January 1997

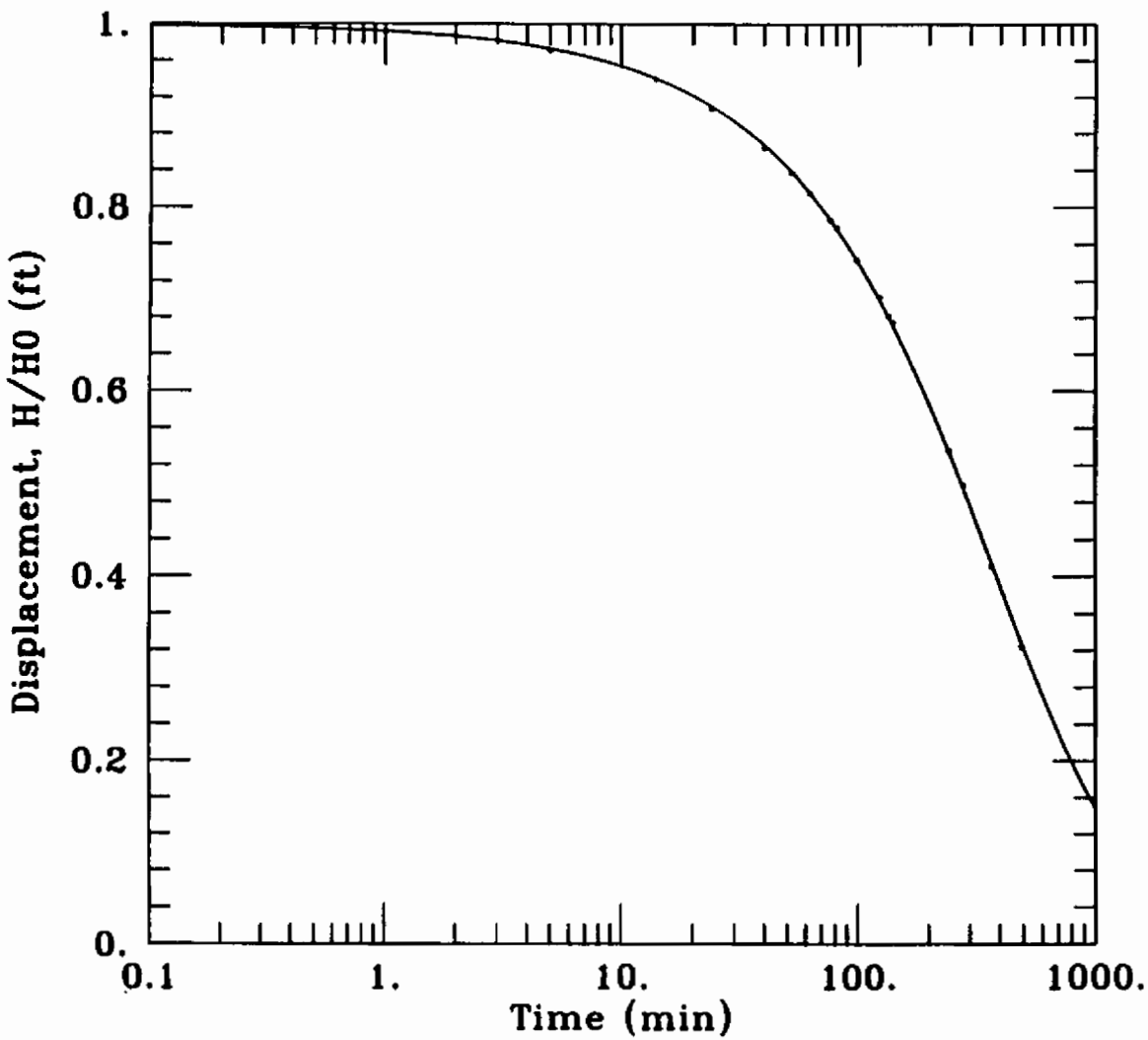
TEST DATA:
H0 = 3.015 ft
rc = 0.083 ft
rw = 0.3125 ft

PARAMETER ESTIMATES:
T = 7.889E-05 ft^2/min
S = 6.064E-08

AQTESOLV

Client: **CLEAN**	Company: **E/A&H**
Location: **NAVAL BASE CHARLESTON**	Project: **2906-08450**

FALLING HEAD SLUG TEST NBCF60704D



DATA SET:
6074DFAL.AQT
04/11/97

AQUIFER MODEL:
Confined

SOLUTION METHOD:
Cooper et al.

PROJECT DATA:
test date: January 1997

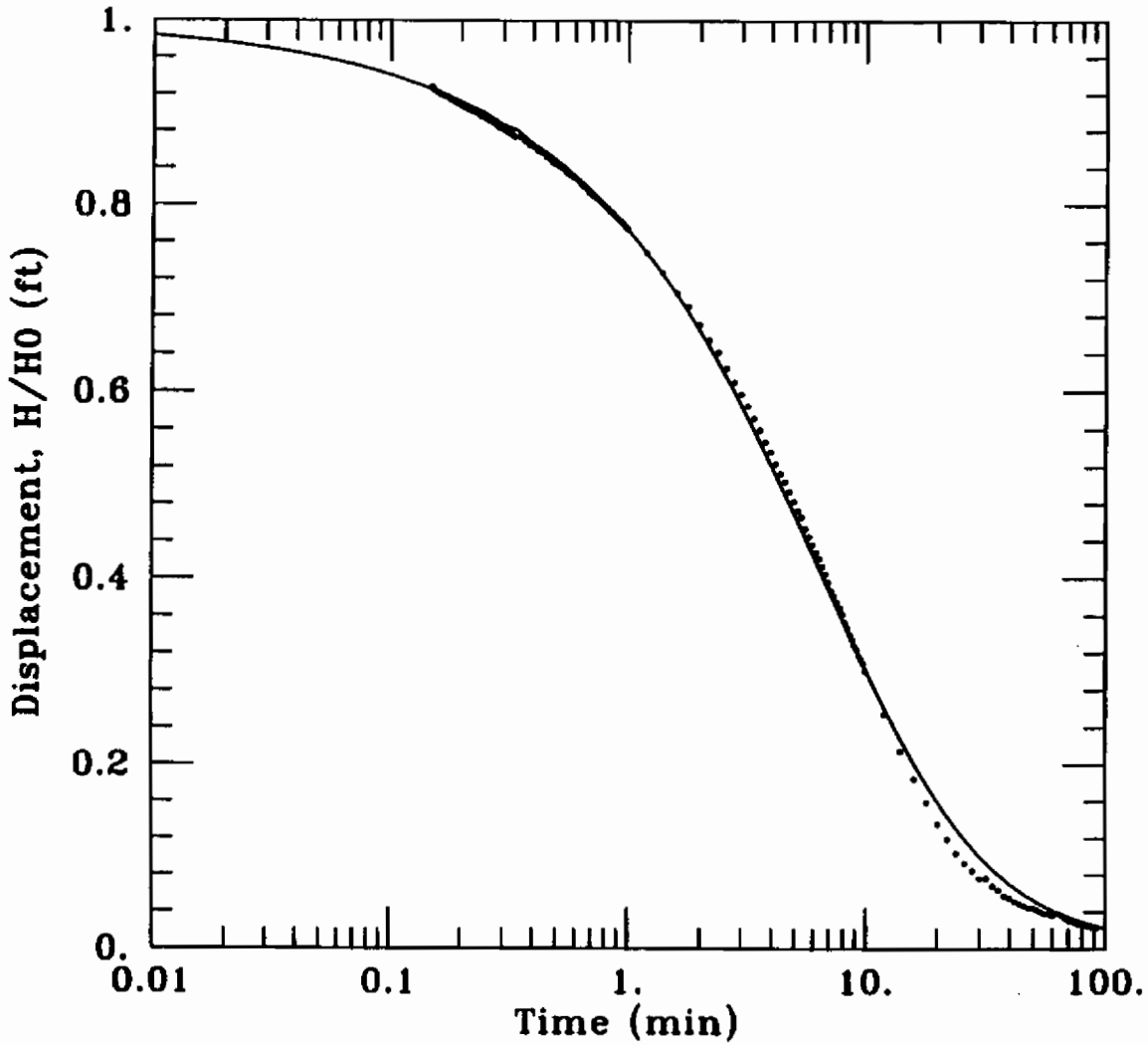
TEST DATA:
H0 = 2.92 ft
rc = 0.083 ft
rw = 0.3125 ft

PARAMETER ESTIMATES:
T = 3.376E-05 ft^2/min
S = 5.863E-05

AQTESOLV

Client: CLEAN	Company: E/A&H
Location: NAVAL BASE CHARLESTON	Project: 2906-08450

FALLING HEAD SLUG TEST NBCF61302D



DATA SET:
6132DFAL.AQT
04/15/97

AQUIFER MODEL:
Confined

SOLUTION METHOD:
Cooper et al.

PROJECT DATA:
test date: January 1997

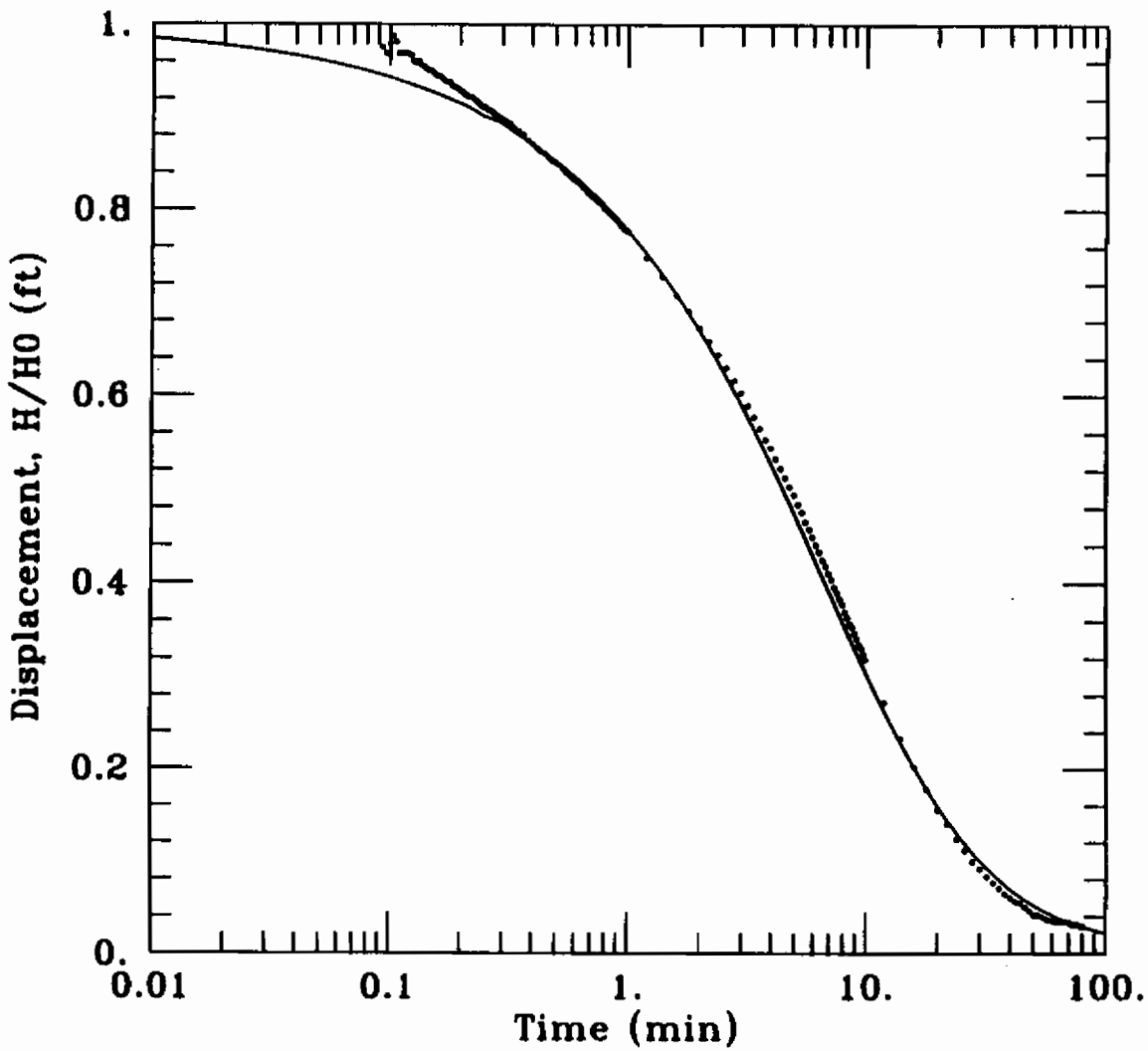
TEST DATA:
H0 = 1.5 ft
rc = 0.083 ft
rw = 0.27 ft

PARAMETER ESTIMATES:
T = 0.000966 ft^2/min
S = 0.003213

AQTESOLV

Client: **CLEAN**	Company: **E/A&H**
Location: **NAVAL BASE CHARLESTON**	Project: **2906-08450**

RISING HEAD SLUG TEST NBCF61302D



DATA SET:
6132DRIS.AQT
04/15/97

AQUIFER MODEL:
Confined

SOLUTION METHOD:
Cooper et al.

PROJECT DATA:
test date: January 1997

TEST DATA:
H0 = 1.56 ft
rc = 0.083 ft
rw = 0.27 ft

PARAMETER ESTIMATES:
T = 0.0009899 ft^2/min
S = 0.002769

AQTESOLV

Appendix D
Zone F
Analytical Data Summary

DPT SOIL
AND
GROUNDWATER SAMPLES

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

T-VOA													
	SAMPLE ID ------->	607-S-B001-01		607-S-B001-02		607-S-P001-01		607-G-P001-01		607-S-P001-02		607-G-P001-02	
	ORIGINAL ID ----->	607SB00101		607SB00102		607SP00101		607GP00101		607SP00102		607GP00102	
	LAB SAMPLE ID --->	CNB097C		CNB098D		CNB200		CNB193		CNB201		CNB198	
	ID FROM REPORT -->	607SB00101		607SB00102		607SP00101		607GP00101		607SP00102		607GP00102	
	SAMPLE DATE ----->	09/27/96		09/27/96		10/03/96		10/03/96		10/03/96		10/03/96	
	DATE EXTRACTED -->	09/27/96		09/27/96		10/03/96		10/03/96		10/03/96		10/03/96	
	DATE ANALYZED --->	09/27/96		09/27/96		10/03/96		10/03/96		10/03/96		10/03/96	
	MATRIX ---------->	Soil		Soil		Soil		Water		Soil		Water	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/L		UG/KG		UG/L	
CAS #	Parameter	00005		00005		00010		00010		00011		00010	
75-71-8	Dichlorodifluoromethane	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
74-87-3	Chloromethane	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
75-01-4	Vinyl chloride	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
74-83-9	Bromomethane	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
75-00-3	Chloroethane	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
75-69-4	Trichlorofluoromethane	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
75-35-4	1,1-Dichloroethene	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
75-09-2	Methylene chloride	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
156-60-5	trans-1,2-Dichloroethene	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
75-34-3	1,1-Dichloroethane	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
594-20-7	sec-Dichloropropane	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
156-59-2	cis-1,2-Dichloroethene	1.	U	16.1		1.	U	2.	U	1.	U	1.	U
71-55-6	1,1,1-Trichloroethane	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
67-66-3	Chloroform	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
56-23-5	Carbon tetrachloride	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
563-58-6	1,1-Dichloropropene	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
71-43-2	Benzene	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
107-06-2	1,2-Dichloroethane	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
79-01-6	Trichloroethene	1.	U	12.2		1.	U	2.	U	1.	U	1.	U
78-87-5	1,2-Dichloropropane	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
74-95-3	Methylene bromide	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
75-27-4	Bromodichloromethane	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
061-01-5	cis-1,3-Dichloropropene	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
108-88-3	Toluene	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
061-02-6	trans-1,3-Dichloropropene	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
127-18-4	Tetrachloroethene	317.		1070.		1.	U	2.	U	1.	U	1.	U
142-28-9	1,3-Dichloropropane	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
106-93-4	1, 2-Dibromoethane	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
74-97-5	Chlorobromomethane	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
108-90-7	Chlorobenzene	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
100-41-4	Ethylbenzene	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
000-76-0	XYLENE (META/PARA)	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
95-47-6	o-Xylene	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U
100-42-5	Styrene	1.	U	4.	U	1.	U	2.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

-VOA	SAMPLE ID ------->	607-S-B001-01	607-S-B001-02	607-S-P001-01	607-G-P001-01	607-S-P001-02	607-G-P001-02
	ORIGINAL ID ----->	607SB00101	607SB00102	607SP00101	607GP00101	607SP00102	607GP00102
	LAB SAMPLE ID --->	CNB097C	CNB098D	CNB200	CNB193	CNB201	CNB198
	ID FROM REPORT -->	607SB00101	607SB00102	607SP00101	607GP00101	607SP00102	607GP00102
	SAMPLE DATE ----->	09/27/96	09/27/96	10/03/96	10/03/96	10/03/96	10/03/96
	DATE EXTRACTED -->	09/27/96	09/27/96	10/03/96	10/03/96	10/03/96	10/03/96
	DATE ANALYZED --->	09/27/96	09/27/96	10/03/96	10/03/96	10/03/96	10/03/96
	MATRIX ---------->	Soil	Soil	Soil	Water	Soil	Water
	UNITS ---------->	UG/KG	UG/KG	UG/KG	UG/L	UG/KG	UG/L
CAS #	Parameter	00005	00005	00010	00010	00011	00010
98-82-8	Benzene, 1-methylethyl-	1. U	4. U	1. U	2. U	1. U	1. U
75-25-2	Bromoform	1. U	4. U	1. U	2. U	1. U	1. U
03-65-1	n-Propylbenzene	1. U	4. U	1. U	2. U	1. U	1. U
08-86-1	Bromobenzene	1. U	4. U	1. U	2. U	1. U	1. U
95-49-8	o-Chlorotoluene	1. U	4. U	1. U	2. U	1. U	1. U
08-67-8	Benzene, 1,3,5-trimethyl-	1. U	4. U	1. U	2. U	1. U	1. U
06-43-4	p-Chlorotoluene	1. U	4. U	1. U	2. U	1. U	1. U
96-18-4	1,2,3-Trichloropropane	1. U	4. U	1. U	2. U	1. U	1. U
79-34-5	1,1,2,2-Tetrachloroethane	1. U	4. U	1. U	2. U	1. U	1. U
98-06-6	tert-Butylbenzene	1. U	4. U	1. U	2. U	1. U	1. U
95-63-6	Benzene, 1,2,4-trimethyl	1. U	4. U	1. U	2. U	1. U	1. U
35-98-8	sec-Butylbenzene	1. U	4. U	1. U	2. U	1. U	1. U
99-87-6	p-Cymene	1. U	4. U	1. U	2. U	1. U	1. U
41-73-1	1,3-Dichlorobenzene	1. U	4. U	1. U	2. U	1. U	1. U
06-46-7	1,4-Dichlorobenzene	1. U	4. U	1. U	2. U	1. U	1. U
04-51-8	n-Butylbenzene	1. U	4. U	1. U	2. U	1. U	1. U
95-50-1	1,2-Dichlorobenzene	1. U	4. U	1. U	2. U	1. U	1. U
96-12-8	1,2-Dibromo-3-Chloropropane	1. U	4. U	1. U	2. U	1. U	1. U
20-82-1	1,2,4-Trichlorobenzene	1. U	4. U	1. U	2. U	1. U	1. U
87-68-3	Hexachlorobutadiene	1. U	4. U	1. U	2. U	1. U	1. U
91-20-3	Naphthalene	1. U	4. U	1. U	2. U	1. U	1. U
87-61-6	1,2,3-Trichlorobenzene	1. U	4. U	1. U	2. U	1. U	1. U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

T-VOA							
	SAMPLE ID ------->	607-S-P002-01	607-G-P002-01	607-S-P002-02	607-G-P002-02	607-G-P002-03	607-S-P003-01
	ORIGINAL ID ----->	607SP00201	607GP00201	607SP00202	607GP00202	607GP00203	607SP00301
	LAB SAMPLE ID --->	CNB191	CNB182	CNB192	CNB197	CNB205	CNB071
	ID FROM REPORT -->	607SP00201	607GP00201	607SP00202	607GP00202	607GP00203	607SP00301
	SAMPLE DATE ----->	10/02/96	10/02/96	10/02/96	10/03/96	10/04/96	09/24/96
	DATE EXTRACTED -->	10/02/96	10/02/96	10/02/96	10/03/96	10/04/96	09/24/96
	DATE ANALYZED --->	10/02/96	10/02/96	10/02/96	10/03/96	10/04/96	09/24/96
	MATRIX ---------->	Soil	Water	Soil	Water	Water	Soil
	UNITS ---------->	UG/KG	UG/L	UG/KG	UG/L	UG/L	UG/KG
CAS #	Parameter	00010	00010	00010	00010	00011	00004
75-71-8	Dichlorodifluoromethane	1. U	1. U	1. U	1. U	1. U	1. U
74-87-3	Chloromethane	1. U	1. U	1. U	1. U	1. U	1. U
75-01-4	Vinyl chloride	1. U	1. U	1. U	1. U	1. U	1. U
74-83-9	Bromomethane	1. U	1. U	1. U	1. U	1. U	1. U
75-00-3	Chloroethane	1. U	1. U	1. U	1. U	1. U	1. U
75-69-4	Trichlorofluoromethane	1. U	1. U	1. U	1. U	1. U	1. U
75-35-4	1,1-Dichloroethene	1. U	1. U	1. U	1. U	1. U	1. U
75-09-2	Methylene chloride	1. U	1. U	1. U	1. U	1. U	1. U
156-60-5	trans-1,2-Dichloroethene	1. U	1. U	1. U	1. U	1. U	1. U
75-34-3	1,1-Dichloroethane	1. U	1. U	1. U	1. U	1. U	1. U
594-20-7	sec-Dichloropropane	1. U	1. U	1. U	1. U	1. U	1. U
156-59-2	cis-1,2-Dichloroethene	1. U	1. U	1. U	1. U	1. U	1. U
71-55-6	1,1,1-Trichloroethane	1. U	1. U	1. U	1. U	1. U	1. U
67-66-3	Chloroform	1. U	1. U	1. U	1. U	1. U	1. U
56-23-5	Carbon tetrachloride	1. U	1. U	1. U	1. U	1. U	1. U
563-58-6	1,1-Dichloropropene	1. U	1. U	1. U	1. U	1. U	1. U
71-43-2	Benzene	1. U	1. U	1. U	1. U	1. U	1. U
107-06-2	1,2-Dichloroethane	1. U	1. U	1. U	1. U	1. U	1. U
79-01-6	Trichloroethene	1. U	1. U	1. U	1. U	1. U	1. U
78-87-5	1,2-Dichloropropane	1. U	1. U	1. U	1. U	1. U	1. U
74-95-3	Methylene bromide	1. U	1. U	1. U	1. U	1. U	1. U
75-27-4	Bromodichloromethane	1. U	1. U	1. U	1. U	1. U	1. U
061-01-5	cis-1,3-Dichloropropene	1. U	1. U	1. U	1. U	1. U	1. U
108-88-3	Toluene	1. U	1. U	1. U	1. U	1. U	1. U
061-02-6	trans-1,3-Dichloropropene	1. U	1. U	1. U	1. U	1. U	1. U
127-18-4	Tetrachloroethene	1. U	1. U	1. U	1. U	1. U	1. U
142-28-9	1,3-Dichloropropane	1. U	1. U	1. U	1. U	1. U	1. U
79-00-5	1,1,2-Trichloroethane	1. U	1. U	1. U	1. U	1. U	1. U
106-93-4	1, 2-Dibromoethane	1. U	1. U	1. U	1. U	1. U	1. U
74-97-5	Chlorobromomethane	1. U	1. U	1. U	1. U	1. U	1. U
108-90-7	Chlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U
100-41-4	Ethylbenzene	1. U	1. U	1. U	1. U	1. U	1. U
630-20-6	1,1,1,2-Tetrachloroethane	1. U	1. U	1. U	1. U	1. U	1. U
000-76-0	XYLENE (META/PARA)	1. U	1. U	1. U	1. U	1. U	1. U
95-47-6	o-Xylene	1. U	1. U	1. U	1. U	1. U	1. U
100-42-5	Styrene	1. U	1. U	1. U	1. U	1. U	1. U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

-VOA	SAMPLE ID ------->	607-S-P002-01		607-G-P002-01		607-S-P002-02		607-G-P002-02		607-G-P002-03		607-S-P003-01	
	ORIGINAL ID ----->	607SP00201		607GP00201		607SP00202		607GP00202		607GP00203		607SP00301	
	LAB SAMPLE ID --->	CNB191		CNB182		CNB192		CNB197		CNB205		CNB071	
	ID FROM REPORT -->	607SP00201		607GP00201		607SP00202		607GP00202		607GP00203		607SP00301	
	SAMPLE DATE ----->	10/02/96		10/02/96		10/02/96		10/03/96		10/04/96		09/24/96	
	DATE EXTRACTED -->	10/02/96		10/02/96		10/02/96		10/03/96		10/04/96		09/24/96	
	DATE ANALYZED --->	10/02/96		10/02/96		10/02/96		10/03/96		10/04/96		09/24/96	
	MATRIX ---------->	Soil		Water		Soil		Water		Water		Soil	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/L		UG/L		UG/KG	
CAS #	Parameter	00010		00010		00010		00010		00011		00004	
98-82-8	Benzene, 1-methylethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-25-2	Bromoform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
103-65-1	n-Propylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-86-1	Bromobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-49-8	o-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-67-8	Benzene, 1,3,5-trimethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-43-4	p-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-18-4	1,2,3-Trichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-34-5	1,1,2,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
98-06-6	tert-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-63-6	Benzene, 1,2,4-trimethyl	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
135-98-8	sec-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99-87-6	p-Cymene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
541-73-1	1,3-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-46-7	1,4-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
104-51-8	n-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-50-1	1,2-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-12-8	1,2-Dibromo-3-Chloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
120-82-1	1,2,4-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-68-3	Hexachlorobutadiene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
91-20-3	Naphthalene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-61-6	1,2,3-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

T-VOA	SAMPLE ID ------->	607-G-P003-01		607-S-P003-02		607-S-P004-01		607-G-P004-01		607-S-P004-02		607-G-P004-03	
	ORIGINAL ID ----->	607GP00301		607SP00302		607SP00401		607GP00401		607SP00402		607GP00403	
	LAB SAMPLE ID --->	CNB066		CNB072		CNB073		CNB067		CNB074		CNB204	
	ID FROM REPORT -->	607GP00301		607SP00302		607SP00401		607GP00401		607SP00402		607GP00403	
	SAMPLE DATE ----->	09/24/96		09/24/96		09/24/96		09/24/96		09/24/96		10/04/96	
	DATE EXTRACTED -->	09/24/96		09/24/96		09/24/96		09/24/96		09/24/96		10/04/96	
	DATE ANALYZED --->	09/24/96		09/24/96		09/24/96		09/24/96		09/24/96		10/04/96	
	MATRIX ---------->	Water		Soil		Soil		Water		Soil		Water	
	UNITS ---------->	UG/L		UG/KG		UG/KG		UG/L		UG/KG		UG/L	
CAS #	Parameter	00004		00004		00004		00004		00004		00011	
75-71-8	Dichlorodifluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-87-3	Chloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-01-4	Vinyl chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-83-9	Bromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-00-3	Chloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-69-4	Trichlorofluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-35-4	1,1-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-09-2	Methylene chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-60-5	trans-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-34-3	1,1-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
594-20-7	sec-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-59-2	cis-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-55-6	1,1,1-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
67-66-3	Chloroform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
56-23-5	Carbon tetrachloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
563-58-6	1,1-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-43-2	Benzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
107-06-2	1,2-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-01-6	Trichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
78-87-5	1,2-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-95-3	Methylene bromide	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-27-4	Bromodichloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
1061-01-5	cis-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-88-3	Toluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
1061-02-6	trans-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
127-18-4	Tetrachloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
142-28-9	1,3-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-93-4	1, 2-Dibromoethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-97-5	Chlorobromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-90-7	Chlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-41-4	Ethylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
000-76-0	XYLENE (META/PARA)	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-47-6	o-Xylene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-42-5	Styrene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

-VOA	SAMPLE ID ------->	607-G-P003-01		607-S-P003-02		607-S-P004-01		607-G-P004-01		607-S-P004-02		607-G-P004-03	
	ORIGINAL ID ----->	607GP00301		607SP00302		607SP00401		607GP00401		607SP00402		607GP00403	
	LAB SAMPLE ID --->	CNB066		CNB072		CNB073		CNB067		CNB074		CNB204	
	ID FROM REPORT -->	607GP00301		607SP00302		607SP00401		607GP00401		607SP00402		607GP00403	
	SAMPLE DATE ----->	09/24/96		09/24/96		09/24/96		09/24/96		09/24/96		10/04/96	
	DATE EXTRACTED -->	09/24/96		09/24/96		09/24/96		09/24/96		09/24/96		10/04/96	
	DATE ANALYZED --->	09/24/96		09/24/96		09/24/96		09/24/96		09/24/96		10/04/96	
	MATRIX ---------->	Water		Soil		Soil		Water		Soil		Water	
	UNITS ---------->	UG/L		UG/KG		UG/KG		UG/L		UG/KG		UG/L	
CAS #	Parameter	00004		00004		00004		00004		00004		00011	
98-82-8	Benzene, 1-methylethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-25-2	Bromoform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
103-65-1	n-Propylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-86-1	Bromobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-49-8	o-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-67-8	Benzene, 1,3,5-trimethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-43-4	p-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-18-4	1,2,3-Trichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-34-5	1,1,2,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
98-06-6	tert-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-63-6	Benzene, 1,2,4-trimethyl	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
135-98-8	sec-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99-87-6	p-Cymene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
541-73-1	1,3-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-46-7	1,4-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
104-51-8	n-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-50-1	1,2-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-12-8	1,2-Dibromo-3-Chloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
120-82-1	1,2,4-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-68-3	Hexachlorobutadiene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
91-20-3	Naphthalene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-61-6	1,2,3-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

T-VOA													
	SAMPLE ID ------->	607-S-P005-01		607-G-P005-01		607-S-P005-02		607-S-P006-01		607-G-P006-01		607-S-P006-02	
	ORIGINAL ID ----->	607SP00501		607GP00501		607SP00502		607SP00602		607GP00601		607SP00601	
	LAB SAMPLE ID --->	CNB075B		CNB068		CNB076C		CNB054		CNB065		CNB053C	
	ID FROM REPORT -->	607SP00501		607GP00501		607SP00502		607SP00602		607GP00601		607SP00601	
	SAMPLE DATE ----->	09/25/96		09/24/96		09/26/96		09/23/96		09/24/96		09/24/96	
	DATE EXTRACTED -->	09/25/96		09/24/96		09/26/96		09/23/96		09/24/96		09/24/96	
	DATE ANALYZED --->	09/25/96		09/24/96		09/26/96		09/23/96		09/24/96		09/24/96	
	MATRIX ---------->	Soil		Water		Soil		Soil		Water		Soil	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/KG		UG/L		UG/KG	
CAS #	Parameter	00004		00004		00004		00003		00004		00003	
75-71-8	Dichlorodifluoromethane	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
74-87-3	Chloromethane	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
75-01-4	Vinyl chloride	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
74-83-9	Bromomethane	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
75-00-3	Chloroethane	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
75-69-4	Trichlorofluoromethane	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
75-35-4	1,1-Dichloroethene	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
75-09-2	Methylene chloride	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
156-60-5	trans-1,2-Dichloroethene	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
75-34-3	1,1-Dichloroethane	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
594-20-7	sec-Dichloropropane	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
156-59-2	cis-1,2-Dichloroethene	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
71-55-6	1,1,1-Trichloroethane	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
67-66-3	Chloroform	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
56-23-5	Carbon tetrachloride	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
563-58-6	1,1-Dichloropropene	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
71-43-2	Benzene	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
107-06-2	1,2-Dichloroethane	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
79-01-6	Trichloroethene	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
78-87-5	1,2-Dichloropropane	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
74-95-3	Methylene bromide	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
75-27-4	Bromodichloromethane	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
)061-01-5	cis-1,3-Dichloropropene	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
108-88-3	Toluene	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
)061-02-6	trans-1,3-Dichloropropene	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
127-18-4	Tetrachloroethene	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
142-28-9	1,3-Dichloropropane	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
79-00-5	1,1,2-Trichloroethane	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
106-93-4	1, 2-Dibromoethane	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
74-97-5	Chlorobromomethane	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
108-90-7	Chlorobenzene	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
100-41-4	Ethylbenzene	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
)000-76-0	XYLENE (META/PARA)	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
95-47-6	o-Xylene	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
100-42-5	Styrene	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

-VOA																	
	SAMPLE ID ------->	607-S-P005-01		607-G-P005-01		607-S-P005-02		607-S-P006-01		607-G-P006-01		607-S-P006-02	
	ORIGINAL ID ----->	607SP00501		607GP00501		607SP00502		607SP00602		607GP00601		607SP00601	
	LAB SAMPLE ID --->	CNB075B		CNB068		CNB076C		CNB054		CNB065		CNB053C	
	ID FROM REPORT -->	607SP00501		607GP00501		607SP00502		607SP00602		607GP00601		607SP00601	
	SAMPLE DATE ----->	09/25/96		09/24/96		09/26/96		09/23/96		09/24/96		09/24/96	
	DATE EXTRACTED -->	09/25/96		09/24/96		09/26/96		09/23/96		09/24/96		09/24/96	
	DATE ANALYZED --->	09/25/96		09/24/96		09/26/96		09/23/96		09/24/96		09/24/96	
	MATRIX ---------->	Soil		Water		Soil		Soil		Water		Soil	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/KG		UG/L		UG/KG	
CAS #	Parameter	00004		00004		00004		00003		00004		00003	
98-82-8	Benzene, 1-methylethyl-	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
75-25-2	Bromoform	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
103-65-1	n-Propylbenzene	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
108-86-1	Bromobenzene	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
95-49-8	o-Chlorotoluene	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
108-67-8	Benzene, 1,3,5-trimethyl-	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
106-43-4	p-Chlorotoluene	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
96-18-4	1,2,3-Trichloropropane	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
79-34-5	1,1,2,2-Tetrachloroethane	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
98-06-6	tert-Butylbenzene	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
95-63-6	Benzene, 1,2,4-trimethyl	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
135-98-8	sec-Butylbenzene	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
99-87-6	p-Cymene	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
541-73-1	1,3-Dichlorobenzene	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
106-46-7	1,4-Dichlorobenzene	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
104-51-8	n-Butylbenzene	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
95-50-1	1,2-Dichlorobenzene	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
96-12-8	1,2-Dibromo-3-Chloropropane	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
120-82-1	1,2,4-Trichlorobenzene	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
87-68-3	Hexachlorobutadiene	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
91-20-3	Naphthalene	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U
87-61-6	1,2,3-Trichlorobenzene	1.	U	1.	U	2.	U	1.	U	1.	U	2.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

PT-VOA	SAMPLE ID ------->	607-G-P006-03		607-S-P007-01		607-G-P007-01		607-S-P007-02		607-S-P008-01		607-G-P008-01	
	ORIGINAL ID ----->	607GP00603		607SP00701		607GP00701		607SP00702		607SP00801		607GP00801	
	LAB SAMPLE ID --->	CNB206		CNB055		CNB048		CNB056		CNB057		CNB049	
	ID FROM REPORT -->	607GP00603		607SP00701		607GP00701		607SP00702		607SP00801		607GP00801	
	SAMPLE DATE ----->	10/04/96		09/23/96		09/23/96		09/23/96		09/23/96		09/23/96	
	DATE EXTRACTED -->	10/04/96		09/23/96		09/23/96		09/23/96		09/23/96		09/23/96	
	DATE ANALYZED --->	10/04/96		09/23/96		09/23/96		09/23/96		09/23/96		09/23/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Soil		Water	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/KG		UG/L	
CAS #	Parameter	00011		00003		00003		00003		00003		00003	
75-71-8	Dichlorodifluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-87-3	Chloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-01-4	Vinyl chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-83-9	Bromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-00-3	Chloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-69-4	Trichlorofluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-35-4	1,1-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-09-2	Methylene chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-60-5	trans-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-34-3	1,1-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
594-20-7	sec-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-59-2	cis-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-55-6	1,1,1-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
67-66-3	Chloroform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
56-23-5	Carbon tetrachloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
563-58-6	1,1-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-43-2	Benzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
107-06-2	1,2-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-01-6	Trichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
78-87-5	1,2-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-95-3	Methylene bromide	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-27-4	Bromodichloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
0061-01-5	cis-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-88-3	Toluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
0061-02-6	trans-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
127-18-4	Tetrachloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
142-28-9	1,3-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-93-4	1, 2-Dibromoethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-97-5	Chlorobromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-90-7	Chlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-41-4	Ethylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
9000-76-0	XYLENE (META/PARA)	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-47-6	o-Xylene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-42-5	Styrene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

T-VOA													
	SAMPLE ID ------->	607-G-P006-03		607-S-P007-01		607-G-P007-01		607-S-P007-02		607-S-P008-01		607-G-P008-01	
	ORIGINAL ID ----->	607GP00603		607SP00701		607GP00701		607SP00702		607SP00801		607GP00801	
	LAB SAMPLE ID --->	CNB206		CNB055		CNB048		CNB056		CNB057		CNB049	
	ID FROM REPORT -->	607GP00603		607SP00701		607GP00701		607SP00702		607SP00801		607GP00801	
	SAMPLE DATE ----->	10/04/96		09/23/96		09/23/96		09/23/96		09/23/96		09/23/96	
	DATE EXTRACTED -->	10/04/96		09/23/96		09/23/96		09/23/96		09/23/96		09/23/96	
	DATE ANALYZED --->	10/04/96		09/23/96		09/23/96		09/23/96		09/23/96		09/23/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Soil		Water	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/KG		UG/L	
CAS #	Parameter	00011		00003		00003		00003		00003		00003	
98-82-8	Benzene, 1-methylethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-25-2	Bromoform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
103-65-1	n-Propylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-86-1	Bromobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-49-8	o-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-67-8	Benzene, 1,3,5-trimethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-43-4	p-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-18-4	1,2,3-Trichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-34-5	1,1,2,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
98-06-6	tert-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-63-6	Benzene, 1,2,4-trimethyl	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
135-98-8	sec-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99-87-6	p-Cymene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
541-73-1	1,3-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-46-7	1,4-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
104-51-8	n-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-50-1	1,2-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-12-8	1,2-Dibromo-3-Chloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
120-82-1	1,2,4-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-68-3	Hexachlorobutadiene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
91-20-3	Naphthalene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-61-6	1,2,3-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

PT-VOA	SAMPLE ID ------->	607-S-P008-02		607-G-P008-03		607-S-P009-01		607-G-P009-01		607-S-P009-02		607-S-P010-01	
	ORIGINAL ID ----->	607SP00802		607GP00803		607SP00901		607GP00901		607SP00902		607SP01001	
	LAB SAMPLE ID --->	CNB058B		CNB207		CNB059		CNB050		CNB060		CNB061	
	ID FROM REPORT -->	607SP00802		607GP00803		607SP00901		607GP00901		607SP00902		607SP01001	
	SAMPLE DATE ----->	09/24/96		10/04/96		09/23/96		09/23/96		09/23/96		09/23/96	
	DATE EXTRACTED -->	09/24/96		10/04/96		09/23/96		09/23/96		09/23/96		09/23/96	
	DATE ANALYZED --->	09/24/96		10/04/96		09/23/96		09/23/96		09/23/96		09/23/96	
	MATRIX ---------->	Soil		Water		Soil		Water		Soil		Soil	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/L		UG/KG		UG/KG	
CAS #	Parameter	00003		00011		00003		00003		00003		00004	
75-71-8	Dichlorodifluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-87-3	Chloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-01-4	Vinyl chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-83-9	Bromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-00-3	Chloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-69-4	Trichlorofluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-35-4	1,1-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-09-2	Methylene chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-60-5	trans-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-34-3	1,1-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
594-20-7	sec-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-59-2	cis-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-55-6	1,1,1-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
67-66-3	Chloroform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
56-23-5	Carbon tetrachloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
563-58-6	1,1-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-43-2	Benzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
107-06-2	1,2-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-01-6	Trichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
78-87-5	1,2-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-95-3	Methylene bromide	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-27-4	Bromodichloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
0061-01-5	cis-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-88-3	Toluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
0061-02-6	trans-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
127-18-4	Tetrachloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
142-28-9	1,3-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-93-4	1, 2-Dibromoethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-97-5	Chlorobromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-90-7	Chlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-41-4	Ethylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
9000-76-0	XYLENE (META/PARA)	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-47-6	o-Xylene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-42-5	Styrene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

T-VOA													
	SAMPLE ID ------->	607-S-P008-02		607-G-P008-03		607-S-P009-01		607-G-P009-01		607-S-P009-02		607-S-P010-01	
	ORIGINAL ID ----->	607SP00802		607GP00803		607SP00901		607GP00901		607SP00902		607SP01001	
	LAB SAMPLE ID --->	CNB058B		CNB207		CNB059		CNB050		CNB060		CNB061	
	ID FROM REPORT -->	607SP00802		607GP00803		607SP00901		607GP00901		607SP00902		607SP01001	
	SAMPLE DATE ----->	09/24/96		10/04/96		09/23/96		09/23/96		09/23/96		09/23/96	
	DATE EXTRACTED -->	09/24/96		10/04/96		09/23/96		09/23/96		09/23/96		09/23/96	
	DATE ANALYZED --->	09/24/96		10/04/96		09/23/96		09/23/96		09/23/96		09/23/96	
	MATRIX ---------->	Soil		Water		Soil		Water		Soil		Soil	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/L		UG/KG		UG/KG	
CAS #	Parameter	00003		00011		00003		00003		00003		00004	
98-82-8	Benzene, 1-methylethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-25-2	Bromoform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
103-65-1	n-Propylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-86-1	Bromobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-49-8	o-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-67-8	Benzene, 1,3,5-trimethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-43-4	p-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-18-4	1,2,3-Trichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-34-5	1,1,2,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
98-06-6	tert-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-63-6	Benzene, 1,2,4-trimethyl	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
135-98-8	sec-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99-87-6	p-Cymene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
541-73-1	1,3-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-46-7	1,4-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
104-51-8	n-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-50-1	1,2-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-12-8	1,2-Dibromo-3-Chloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
120-82-1	1,2,4-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-68-3	Hexachlorobutadiene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
91-20-3	Naphthalene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-61-6	1,2,3-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

PT-VOA

	SAMPLE ID ------->	607-G-P010-01		607-S-P010-02		607-G-P010-02		607-S-P011-01		607-G-P011-01		607-S-P011-02	
	ORIGINAL ID ----->	607GP01001		607SP01002		607GP01000		607SP01101		607GP01101		607SP01102	
	LAB SAMPLE ID --->	CNB051		CNB062		CNB103		CNB063		CNB052		CNB064B	
	ID FROM REPORT -->	607GP01001		607SP01002		607GP01000		607SP01101		607GP01101		607SP01102	
	SAMPLE DATE ----->	09/23/96		09/23/96		09/26/96		09/23/96		09/23/96		09/24/96	
	DATE EXTRACTED -->	09/23/96		09/23/96		09/26/96		09/23/96		09/23/96		09/24/96	
	DATE ANALYZED --->	09/23/96		09/23/96		09/26/96		09/23/96		09/23/96		09/24/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ----------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	00003		00004		00006		00004		00003		00004	
75-71-8	Dichlorodifluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-87-3	Chloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-01-4	Vinyl chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-83-9	Bromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-00-3	Chloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-69-4	Trichlorofluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-35-4	1,1-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-09-2	Methylene chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-60-5	trans-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-34-3	1,1-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
594-20-7	sec-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-59-2	cis-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-55-6	1,1,1-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
67-66-3	Chloroform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
56-23-5	Carbon tetrachloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
563-58-6	1,1-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-43-2	Benzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
107-06-2	1,2-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-01-6	Trichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
78-87-5	1,2-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-95-3	Methylene bromide	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-27-4	Bromodichloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
0061-01-5	cis-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-88-3	Toluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
0061-02-6	trans-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
127-18-4	Tetrachloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
142-28-9	1,3-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-93-4	1, 2-Dibromoethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-97-5	Chlorobromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-90-7	Chlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-41-4	Ethylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
9000-76-0	XYLENE (META/PARA)	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-47-6	o-Xylene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-42-5	Styrene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

T-VOA	SAMPLE ID ------->	607-G-P01D-01		607-S-P010-02		607-G-P010-02		607-S-P011-01		607-G-P011-01		607-S-P011-02	
	ORIGINAL ID ----->	607GP01001		607SP01002		607GP01000		607SP01101		607GP01101		607SP01102	
	LAB SAMPLE ID --->	CNB051		CNB062		CNB103		CNB063		CNB052		CNB064B	
	ID FROM REPORT -->	607GP01001		607SP01002		607GP01000		607SP01101		607GP01101		607SP01102	
	SAMPLE DATE ----->	09/23/96		09/23/96		09/26/96		09/23/96		09/23/96		09/24/96	
	DATE EXTRACTED -->	09/23/96		09/23/96		09/26/96		09/23/96		09/23/96		09/24/96	
	DATE ANALYZED --->	09/23/96		09/23/96		09/26/96		09/23/96		09/23/96		09/24/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	00003		00004		00006		00004		00003		00004	
98-82-8	Benzene, 1-methylethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-25-2	Bromoform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
103-65-1	n-Propylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-86-1	Bromobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-49-8	o-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-67-8	Benzene, 1,3,5-trimethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-43-4	p-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-18-4	1,2,3-Trichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-34-5	1,1,2,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
98-06-6	tert-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-63-6	Benzene, 1,2,4-trimethyl	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
135-98-8	sec-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99-87-6	p-Cymene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
541-73-1	1,3-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-46-7	1,4-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
104-51-8	n-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-50-1	1,2-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-12-8	1,2-Dibromo-3-Chloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
120-82-1	1,2,4-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-68-3	Hexachlorobutadiene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
91-20-3	Naphthalene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-61-6	1,2,3-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

PT-VOA													
	SAMPLE ID ------->	607-G-P011-02		607-S-P012-01		607-G-P012-01		607-S-P012-02		607-G-P012-02		607-S-P013-01	
	ORIGINAL ID ----->	607GP01102		607SP01201		607GP01201		607SP01202		607GP01202		60701301	
	LAB SAMPLE ID --->	CNB104		CNB036B		CNB035		CNB037		CNB105		CNB044C	
	ID FROM REPORT -->	607GP01102		607SP01201		607GP01201		607SP01202		607GP01202		60701301	
	SAMPLE DATE ----->	09/26/96		09/21/96		09/20/96		09/20/96		09/26/96		09/23/96	
	DATE EXTRACTED -->	09/26/96		09/21/96		09/20/96		09/20/96		09/26/96		09/23/96	
	DATE ANALYZED --->	09/26/96		09/21/96		09/20/96		09/20/96		09/26/96		09/23/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	00006		00002		00002		00002		00006		00003	
75-71-8	Dichlorodifluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-87-3	Chloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-01-4	Vinyl chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-83-9	Bromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-00-3	Chloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-69-4	Trichlorofluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-35-4	1,1-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-09-2	Methylene chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-60-5	trans-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-34-3	1,1-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
594-20-7	sec-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-59-2	cis-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-55-6	1,1,1-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
67-66-3	Chloroform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
56-23-5	Carbon tetrachloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
563-58-6	1,1-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-43-2	Benzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
107-06-2	1,2-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-01-6	Trichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
78-87-5	1,2-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-95-3	Methylene bromide	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-27-4	Bromodichloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
0061-01-5	cis-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-88-3	Toluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
0061-02-6	trans-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
127-18-4	Tetrachloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
142-28-9	1,3-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-93-4	1, 2-Dibromoethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-97-5	Chlorobromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-90-7	Chlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-41-4	Ethylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
9000-76-0	XYLENE (META/PARA)	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-47-6	o-Xylene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-42-5	Styrene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

T-VOA	SAMPLE ID ------->	607-G-P011-02		607-S-P012-01		607-G-P012-01		607-S-P012-02		607-G-P012-02		607-S-P013-01	
	ORIGINAL ID ----->	607GP01102		607SP01201		607GP01201		607SP01202		607GP01202		60701301	
	LAB SAMPLE ID --->	CNB104		CNB036B		CNB035		CNB037		CNB105		CNB044C	
	ID FROM REPORT -->	607GP01102		607SP01201		607GP01201		607SP01202		607GP01202		60701301	
	SAMPLE DATE ----->	09/26/96		09/21/96		09/20/96		09/20/96		09/26/96		09/23/96	
	DATE EXTRACTED -->	09/26/96		09/21/96		09/20/96		09/20/96		09/26/96		09/23/96	
	DATE ANALYZED --->	09/26/96		09/21/96		09/20/96		09/20/96		09/26/96		09/23/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	00006		00002		00002		00002		00006		00003	
98-82-8	Benzene, 1-methylethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-25-2	Bromoform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
103-65-1	n-Propylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-86-1	Bromobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-49-8	o-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-67-8	Benzene, 1,3,5-trimethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-43-4	p-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-18-4	1,2,3-Trichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-34-5	1,1,2,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
98-06-6	tert-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-63-6	Benzene, 1,2,4-trimethyl	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
135-98-8	sec-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99-87-6	p-Cymene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
541-73-1	1,3-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-46-7	1,4-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
104-51-8	n-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-50-1	1,2-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-12-8	1,2-Dibromo-3-Chloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
120-82-1	1,2,4-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-68-3	Hexachlorobutadiene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
91-20-3	Naphthalene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-61-6	1,2,3-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

PT-VOA	SAMPLE ID ------->	607-G-P013-01		607-S-P013-02		607-G-P013-02		607-S-P014-01		607-G-P014-01		607-S-P014-02	
	ORIGINAL ID ----->	607GP01301		607SP01302		607GP01302		607SP01401		607GP01401		607SP01402	
	LAB SAMPLE ID --->	CNB031		CNB045		CNB106		CNB077		CNB069		CNB078B	
	ID FROM REPORT -->	607GP01301		607SP01302		607GP01302		607SP01401		607GP01401		607SP01402	
	SAMPLE DATE ----->	09/20/96		09/21/96		09/26/96		09/24/96		09/24/96		09/25/96	
	DATE EXTRACTED -->	09/20/96		09/21/96		09/26/96		09/24/96		09/24/96		09/25/96	
	DATE ANALYZED --->	09/20/96		09/21/96		09/26/96		09/24/96		09/24/96		09/25/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	00002		00003		00006		00004		00004		00004	
75-71-8	Dichlorodifluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-87-3	Chloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-01-4	Vinyl chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-83-9	Bromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-00-3	Chloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-69-4	Trichlorofluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-35-4	1,1-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-09-2	Methylene chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-60-5	trans-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-34-3	1,1-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
594-20-7	sec-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-59-2	cis-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-55-6	1,1,1-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
67-66-3	Chloroform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
56-23-5	Carbon tetrachloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
563-58-6	1,1-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-43-2	Benzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
107-06-2	1,2-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-01-6	Trichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
78-87-5	1,2-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-95-3	Methylene bromide	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-27-4	Bromodichloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
0061-01-5	cis-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-88-3	Toluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
0061-02-6	trans-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
127-18-4	Tetrachloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
142-28-9	1,3-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-93-4	1, 2-Dibromoethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-97-5	Chlorobromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-90-7	Chlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-41-4	Ethylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
9000-76-0	XYLENE (META/PARA)	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-47-6	o-Xylene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-42-5	Styrene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

T-VOA	SAMPLE ID ------->	607-G-P013-01		607-S-P013-02		607-G-P013-02		607-S-P014-01		607-G-P014-01		607-S-P014-02	
	ORIGINAL ID ----->	607GP01301		607SP01302		607GP01302		607SP01401		607GP01401		607SP01402	
	LAB SAMPLE ID --->	CNB031		CNB045		CNB106		CNB077		CNB069		CNB078B	
	ID FROM REPORT -->	607GP01301		607SP01302		607GP01302		607SP01401		607GP01401		607SP01402	
	SAMPLE DATE ----->	09/20/96		09/21/96		09/26/96		09/24/96		09/24/96		09/25/96	
	DATE EXTRACTED -->	09/20/96		09/21/96		09/26/96		09/24/96		09/24/96		09/25/96	
	DATE ANALYZED --->	09/20/96		09/21/96		09/26/96		09/24/96		09/24/96		09/25/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	00002		00003		00006		00004		00004		00004	
98-82-8	Benzene, 1-methylethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-25-2	Bromoform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
103-65-1	n-Propylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-86-1	Bromobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-49-8	o-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-67-8	Benzene, 1,3,5-trimethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-43-4	p-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-18-4	1,2,3-Trichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-34-5	1,1,2,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
98-06-6	tert-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-63-6	Benzene, 1,2,4-trimethyl	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
135-98-8	sec-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99-87-6	p-Cymene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
541-73-1	1,3-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-46-7	1,4-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
104-51-8	n-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-50-1	1,2-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-12-8	1,2-Dibromo-3-Chloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
120-82-1	1,2,4-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-68-3	Hexachlorobutadiene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
91-20-3	Naphthalene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-61-6	1,2,3-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

PT-VOA													
	SAMPLE ID ------->	607-G-P014-02		607-S-P015-01		607-G-P015-01		607-S-P015-02		607-G-P015-02		607-S-P016-01	
	ORIGINAL ID ----->	607GP01402		607SP01501		607GP01501		607SP01502		607GP01502		607SP01601	
	LAB SAMPLE ID --->	CNB107		CNB202		CNB184		CNB203		CNB199		CNB133	
	ID FROM REPORT -->	607GP01402		607SP01501		607GP01501		607SP01502		607GP01502		607SP01601	
	SAMPLE DATE ----->	09/26/96		10/03/96		10/03/96		10/03/96		10/03/96		09/28/96	
	DATE EXTRACTED -->	09/26/96		10/03/96		10/03/96		10/03/96		10/03/96		09/28/96	
	DATE ANALYZED --->	09/26/96		10/03/96		10/03/96		10/03/96		10/03/96		09/28/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	00006		00011		00010		00011		00010		00007	
75-71-8	Dichlorodifluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-87-3	Chloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-01-4	Vinyl chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-83-9	Bromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-00-3	Chloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-69-4	Trichlorofluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-35-4	1,1-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-09-2	Methylene chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-60-5	trans-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-34-3	1,1-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
594-20-7	sec-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-59-2	cis-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-55-6	1,1,1-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
67-66-3	Chloroform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
56-23-5	Carbon tetrachloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
563-58-6	1,1-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-43-2	Benzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
107-06-2	1,2-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-01-6	Trichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
78-87-5	1,2-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-95-3	Methylene bromide	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-27-4	Bromodichloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
0061-01-5	cis-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-88-3	Toluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
0061-02-6	trans-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
127-18-4	Tetrachloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
142-28-9	1,3-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-93-4	1, 2-Dibromoethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-97-5	Chlorobromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-90-7	Chlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-41-4	Ethylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
9000-76-0	XYLENE (META/PARA)	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-47-6	o-Xylene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-42-5	Styrene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

T-VOA													
	SAMPLE ID ------->	607-G-P014-02		607-S-P015-01		607-G-P015-01		607-S-P015-02		607-G-P015-02		607-S-P016-01	
	ORIGINAL ID ----->	607GP01402		607SP01501		607GP01501		607SP01502		607GP01502		607SP01601	
	LAB SAMPLE ID --->	CNB107		CNB202		CNB184		CNB203		CNB199		CNB133	
	ID FROM REPORT -->	607GP01402		607SP01501		607GP01501		607SP01502		607GP01502		607SP01601	
	SAMPLE DATE ----->	09/26/96		10/03/96		10/03/96		10/03/96		10/03/96		09/28/96	
	DATE EXTRACTED -->	09/26/96		10/03/96		10/03/96		10/03/96		10/03/96		09/28/96	
	DATE ANALYZED --->	09/26/96		10/03/96		10/03/96		10/03/96		10/03/96		09/28/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	00006		00011		00010		00011		00010		00007	
98-82-8	Benzene, 1-methylethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-25-2	Bromoform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
103-65-1	n-Propylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-86-1	Bromobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-49-8	o-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-67-8	Benzene, 1,3,5-trimethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-43-4	p-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-18-4	1,2,3-Trichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-34-5	1,1,2,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
98-06-6	tert-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-63-6	Benzene, 1,2,4-trimethyl	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
135-98-8	sec-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99-87-6	p-Cymene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
541-73-1	1,3-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-46-7	1,4-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
104-51-8	n-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-50-1	1,2-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-12-8	1,2-Dibromo-3-Chloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
120-82-1	1,2,4-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-68-3	Hexachlorobutadiene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
91-20-3	Naphthalene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-61-6	1,2,3-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

PT-VOA	SAMPLE ID ------->	607-G-P016-01	607-S-P016-02	607-G-P016-02	607-G-P016-03	607-S-P017-01	607-G-P017-01
	ORIGINAL ID ----->	607GP01601	607SP01602	607GP01602	607GP01603	607SP01701	607GP01701
	LAB SAMPLE ID --->	CNB127	CNB134	CNB12B	CNB217	CNB079B	CNB070
	ID FROM REPORT -->	607GP01601	607SP01602	607GP01602	607GP01603	607SP01701	607GP01701
	SAMPLE DATE ----->	09/28/96	09/28/96	09/28/96	10/09/96	09/25/96	09/24/96
	DATE EXTRACTED -->	09/28/96	09/28/96	09/28/96	10/09/96	09/25/96	09/24/96
	DATE ANALYZED --->	09/28/96	09/28/96	09/28/96	10/09/96	09/25/96	09/24/96
	MATRIX ---------->	Water	Soil	Water	Water	Soil	Water
	UNITS ---------->	UG/L	UG/KG	UG/L	UG/L	UG/KG	UG/L
CAS #	Parameter	00007	00007	00007	00011	00004	00004
75-71-8	Dichlorodifluoromethane	1. U	1. U	1. U	1. U	1. U	1. U
74-87-3	Chloromethane	1. U	1. U	1. U	1. U	1. U	1. U
75-01-4	Vinyl chloride	1. U	1. U	1. U	1. U	1. U	1. U
74-83-9	Bromomethane	1. U	1. U	1. U	1. U	1. U	1. U
75-00-3	Chloroethane	1. U	1. U	1. U	1. U	1. U	1. U
75-69-4	Trichlorofluoromethane	1. U	1. U	1. U	1. U	1. U	1. U
75-35-4	1,1-Dichloroethene	1. U	1. U	1. U	1. U	1. U	1. U
75-09-2	Methylene chloride	1. U	1. U	1. U	1. U	1. U	1. U
156-60-5	trans-1,2-Dichloroethene	1. U	1. U	1. U	1. U	1. U	1. U
75-34-3	1,1-Dichloroethane	1. U	1. U	1. U	1. U	1. U	1. U
594-20-7	sec-Dichloropropane	1. U	1. U	1. U	1. U	1. U	1. U
156-59-2	cis-1,2-Dichloroethene	1. U	1. U	1. U	1. U	1. U	1. U
71-55-6	1,1,1-Trichloroethane	1. U	1. U	1. U	1. U	1. U	1. U
67-66-3	Chloroform	1. U	1. U	1. U	1. U	1. U	1. U
56-23-5	Carbon tetrachloride	1. U	1. U	1. U	1. U	1. U	1. U
563-58-6	1,1-Dichloropropene	1. U	1. U	1. U	1. U	1. U	1. U
71-43-2	Benzene	1. U	1. U	1. U	1. U	1. U	1. U
107-06-2	1,2-Dichloroethane	1. U	1. U	1. U	1. U	1. U	1. U
79-01-6	Trichloroethene	1. U	1. U	1. U	1. U	1. U	1. U
78-87-5	1,2-Dichloropropane	1. U	1. U	1. U	1. U	1. U	1. U
74-95-3	Methylene bromide	1. U	1. U	1. U	1. U	1. U	1. U
75-27-4	Bromodichloromethane	1. U	1. U	1. U	1. U	1. U	1. U
0061-01-5	cis-1,3-Dichloropropene	1. U	1. U	1. U	1. U	1. U	1. U
108-88-3	Toluene	1. U	1. U	1. U	1. U	1. U	1. U
0061-02-6	trans-1,3-Dichloropropene	1. U	1. U	1. U	1. U	1. U	1. U
127-18-4	Tetrachloroethene	1. U	1. U	1. U	1. U	1. U	1. U
142-28-9	1,3-Dichloropropane	1. U	1. U	1. U	1. U	1. U	1. U
79-00-5	1,1,2-Trichloroethane	1. U	1. U	1. U	1. U	1. U	1. U
106-93-4	1, 2-Dibromoethane	1. U	1. U	1. U	1. U	1. U	1. U
74-97-5	Chlorobromomethane	1. U	1. U	1. U	1. U	1. U	1. U
108-90-7	Chlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U
100-41-4	Ethylbenzene	1. U	1. U	1. U	1. U	1. U	1. U
630-20-6	1,1,1,2-Tetrachloroethane	1. U	1. U	1. U	1. U	1. U	1. U
9000-76-0	XYLENE (META/PARA)	1. U	1. U	1. U	1. U	1. U	1. U
95-47-6	o-Xylene	1. U	1. U	1. U	1. U	1. U	1. U
100-42-5	Styrene	1. U	1. U	1. U	1. U	1. U	1. U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

T-VOA	SAMPLE ID ------->	607-G-P016-01		607-S-P016-02		607-G-P016-02		607-G-P016-03		607-S-P017-01		607-G-P017-01	
	ORIGINAL ID ----->	607GP01601		607SP01602		607GP01602		607GP01603		607SP01701		607GP01701	
	LAB SAMPLE ID --->	CNB127		CNB134		CNB128		CNB217		CNB079B		CNB07D	
	ID FROM REPORT -->	607GP01601		607SP01602		607GP01602		607GP01603		607SP01701		607GP01701	
	SAMPLE DATE ----->	09/28/96		09/28/96		09/28/96		10/09/96		09/25/96		09/24/96	
	DATE EXTRACTED -->	09/28/96		09/28/96		09/28/96		10/09/96		09/25/96		09/24/96	
	DATE ANALYZED --->	09/28/96		09/28/96		09/28/96		10/09/96		09/25/96		09/24/96	
	MATRIX ---------->	Water		Soil		Water		Water		Soil		Water	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/L		UG/KG		UG/L	
CAS #	Parameter	00007		00007		00007		00011		00004		00004	
98-82-8	Benzene, 1-methylethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-25-2	Bromoform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
103-65-1	n-Propylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-86-1	Bromobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-49-8	o-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-67-8	Benzene, 1,3,5-trimethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-43-4	p-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-18-4	1,2,3-Trichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-34-5	1,1,2,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
98-06-6	tert-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-63-6	Benzene, 1,2,4-trimethyl	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
135-98-8	sec-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99-87-6	p-Cymene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
541-73-1	1,3-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-46-7	1,4-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
104-51-8	n-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-50-1	1,2-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-12-8	1,2-Dibromo-3-Chloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
120-82-1	1,2,4-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-68-3	Hexachlorobutadiene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
91-20-3	Naphthalene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-61-6	1,2,3-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

DPT-VOA													
	SAMPLE ID ------->	607-S-P017-02		607-G-P017-02		607-S-P018-01		607-G-P018-01		607-S-P018-02		607-S-P019-01	
	ORIGINAL ID ----->	607SP01702		607GP01702		607SP01801		607GP01801		607SP01802		607SP01901	
	LAB SAMPLE ID --->	CNB080B		CNBN10B		CNB046		CNB032		CNB047B		CNB091	
	ID FROM REPORT -->	607SP01702		607GP01702		607SP01801		607GP01801		607SP01802		607SP01901	
	SAMPLE DATE ----->	09/26/96		09/26/96		09/21/96		09/20/96		09/23/96		09/25/96	
	DATE EXTRACTED -->	09/26/96		09/26/96		09/21/96		09/20/96		09/23/96		09/25/96	
	DATE ANALYZED --->	09/26/96		09/26/96		09/21/96		09/20/96		09/23/96		09/25/96	
	MATRIX ---------->	Soil		Water		Soil		Water		Soil		Soil	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/L		UG/KG		UG/KG	
CAS #	Parameter	00004		00006		00003		00002		00003		00005	
75-71-8	Dichlorodifluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-87-3	Chloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-01-4	Vinyl chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-83-9	Bromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-00-3	Chloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-69-4	Trichlorofluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-35-4	1,1-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-09-2	Methylene chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-60-5	trans-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-34-3	1,1-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
594-20-7	sec-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-59-2	cis-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-55-6	1,1,1-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
67-66-3	Chloroform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
56-23-5	Carbon tetrachloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
563-58-6	1,1-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-43-2	Benzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
107-06-2	1,2-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-01-6	Trichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
78-87-5	1,2-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-95-3	Methylene bromide	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-27-4	Bromodichloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-01-5	cis-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-88-3	Toluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-02-6	trans-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
127-18-4	Tetrachloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
142-28-9	1,3-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-93-4	1, 2-Dibromoethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-97-5	Chlorobromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-90-7	Chlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-41-4	Ethylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99000-76-0	XYLENE (META/PARA)	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-47-6	o-Xylene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-42-5	Styrene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

PT-VOA	SAMPLE ID ------->	607-S-P017-02	607-G-P017-02	607-S-P018-01	607-G-P018-01	607-S-P018-02	607-S-P019-01
	ORIGINAL ID ----->	607SP01702	607GP01702	607SP01801	607GP01801	607SP01802	607SP01901
	LAB SAMPLE ID --->	CNB080B	CNBN108	CNB046	CNB032	CNB047B	CNB091
	ID FROM REPORT -->	607SP01702	607GP01702	607SP01801	607GP01801	607SP01802	607SP01901
	SAMPLE DATE ----->	09/26/96	09/26/96	09/21/96	09/20/96	09/23/96	09/25/96
	DATE EXTRACTED -->	09/26/96	09/26/96	09/21/96	09/20/96	09/23/96	09/25/96
	DATE ANALYZED --->	09/26/96	09/26/96	09/21/96	09/20/96	09/23/96	09/25/96
	MATRIX ---------->	Soil	Water	Soil	Water	Soil	Soil
	UNITS ---------->	UG/KG	UG/L	UG/KG	UG/L	UG/KG	UG/KG
CAS #	Parameter	00004	00006	00003	00002	00003	00005
98-82-8	Benzene, 1-methylethyl-	1. U	1. U	1. U	1. U	1. U	1. U
75-25-2	Bromoform	1. U	1. U	1. U	1. U	1. U	1. U
103-65-1	n-Propylbenzene	1. U	1. U	1. U	1. U	1. U	1. U
108-86-1	Bromobenzene	1. U	1. U	1. U	1. U	1. U	1. U
95-49-8	o-Chlorotoluene	1. U	1. U	1. U	1. U	1. U	1. U
108-67-8	Benzene, 1,3,5-trimethyl-	1. U	1. U	1. U	1. U	1. U	1. U
106-43-4	p-Chlorotoluene	1. U	1. U	1. U	1. U	1. U	1. U
96-18-4	1,2,3-Trichloropropane	1. U	1. U	1. U	1. U	1. U	1. U
79-34-5	1,1,2,2-Tetrachloroethane	1. U	1. U	1. U	1. U	1. U	1. U
98-06-6	tert-Butylbenzene	1. U	1. U	1. U	1. U	1. U	1. U
95-63-6	Benzene, 1,2,4-trimethyl	1. U	1. U	1. U	1. U	1. U	1. U
135-98-8	sec-Butylbenzene	1. U	1. U	1. U	1. U	1. U	1. U
99-87-6	p-Cymene	1. U	1. U	1. U	1. U	1. U	1. U
541-73-1	1,3-Dichlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U
106-46-7	1,4-Dichlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U
104-51-8	n-Butylbenzene	1. U	1. U	1. U	1. U	1. U	1. U
95-50-1	1,2-Dichlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U
96-12-8	1,2-Dibromo-3-Chloropropane	1. U	1. U	1. U	1. U	1. U	1. U
120-82-1	1,2,4-Trichlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U
87-68-3	Hexachlorobutadiene	1. U	1. U	1. U	1. U	1. U	1. U
91-20-3	Naphthalene	1. U	1. U	1. U	1. U	1. U	1. U
87-61-6	1,2,3-Trichlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

DPT-VOA

	SAMPLE ID ------->	607-G-P019-01		607-S-P019-02		607-S-P020-01		607-G-P020-01		607-S-P020-02		607-G-P020-02	
	ORIGINAL ID ----->	607GP01901		607SP01902		607SP02001		607GP02001		607SP02002		607GP02002	
	LAB SAMPLE ID --->	CNB086		CNB092B		CNB093		CNB087		CNB094		CNB088	
	ID FROM REPORT -->	607GP01901		607SP01902		607SP02001		607GP02001		607SP02002		607GP02002	
	SAMPLE DATE ----->	09/25/96		09/26/96		09/25/96		09/25/96		09/25/96		09/25/96	
	DATE EXTRACTED -->	09/25/96		09/26/96		09/25/96		09/25/96		09/25/96		09/25/96	
	DATE ANALYZED --->	09/25/96		09/26/96		09/25/96		09/25/96		09/25/96		09/25/96	
	MATRIX ---------->	Water		Soil		Soil		Water		Soil		Water	
	UNITS ---------->	UG/L		UG/KG		UG/KG		UG/L		UG/KG		UG/L	
CAS #	Parameter	00005		00005		00005		00005		00005		00005	
75-71-8	Dichlorodifluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-87-3	Chloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-01-4	Vinyl chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-83-9	Bromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-00-3	Chloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-69-4	Trichlorofluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-35-4	1,1-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-09-2	Methylene chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-60-5	trans-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-34-3	1,1-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
594-20-7	sec-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-59-2	cis-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-55-6	1,1,1-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
67-66-3	Chloroform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
56-23-5	Carbon tetrachloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
563-58-6	1,1-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-43-2	Benzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
107-06-2	1,2-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-01-6	Trichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
78-87-5	1,2-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-95-3	Methylene bromide	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-27-4	Bromodichloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-01-5	cis-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-88-3	Toluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-02-6	trans-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
127-18-4	Tetrachloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
142-28-9	1,3-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-93-4	1, 2-Dibromoethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-97-5	Chlorobromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-90-7	Chlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-41-4	Ethylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99000-76-0	XYLENE (META/PARA)	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-47-6	o-Xylene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-42-5	Styrene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

PT-VOA													
		SAMPLE ID ------->	607-G-P019-01		607-S-P019-02		607-S-P020-01		607-G-P020-01		607-S-P020-02		607-G-P020-02
		ORIGINAL ID ----->	607GP01901		607SP01902		607SP02001		607GP02001		607SP02002		607GP02002
		LAB SAMPLE ID --->	CNB086		CNB092B		CNB093		CNB087		CNB094		CNB088
		ID FROM REPORT -->	607GP01901		607SP01902		607SP02001		607GP02001		607SP02002		607GP02002
		SAMPLE DATE ----->	09/25/96		09/26/96		09/25/96		09/25/96		09/25/96		09/25/96
		DATE EXTRACTED -->	09/25/96		09/26/96		09/25/96		09/25/96		09/25/96		09/25/96
		DATE ANALYZED --->	09/25/96		09/26/96		09/25/96		09/25/96		09/25/96		09/25/96
		MATRIX ---------->	Water		Soil		Soil		Water		Soil		Water
		UNITS ---------->	UG/L		UG/KG		UG/KG		UG/L		UG/KG		UG/L
CAS #	Parameter		00005		00005		00005		00005		00005		00005
98-82-8	Benzene, 1-methylethyl-		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
75-25-2	Bromoform		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
103-65-1	n-Propylbenzene		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
108-86-1	Bromobenzene		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
95-49-8	o-Chlorotoluene		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
108-67-8	Benzene, 1,3,5-trimethyl-		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
106-43-4	p-Chlorotoluene		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
96-18-4	1,2,3-Trichloropropane		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
79-34-5	1,1,2,2-Tetrachloroethane		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
98-06-6	tert-Butylbenzene		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
95-63-6	Benzene, 1,2,4-trimethyl		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
135-98-8	sec-Butylbenzene		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
99-87-6	p-Cymene		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
541-73-1	1,3-Dichlorobenzene		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
106-46-7	1,4-Dichlorobenzene		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
104-51-8	n-Butylbenzene		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
95-50-1	1,2-Dichlorobenzene		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
96-12-8	1,2-Dibromo-3-Chloropropane		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
120-82-1	1,2,4-Trichlorobenzene		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
87-68-3	Hexachlorobutadiene		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
91-20-3	Naphthalene		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
87-61-6	1,2,3-Trichlorobenzene		1.	U	1.	U	1.	U	1.	U	1.	U	1. U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

DPT-VOA

	SAMPLE ID ------->	607-S-P021-01		607-G-P021-01		607-S-P021-02		607-S-P022-01		607-G-P022-01		607-S-P022-02	
	ORIGINAL ID ----->	607SP02101		607GP02101		607SP02102		607SP02201		607GP02201		607SP02202	
	LAB SAMPLE ID --->	CNB038B		CNB033		CNB039C		CNB084		CNB083		CNB085	
	ID FROM REPORT -->	607SP02101		607GP02101		607SP02102		607SP02201		607GP02201		607SP02202	
	SAMPLE DATE ----->	09/21/96		09/20/96		09/23/96		09/24/96		09/24/96		09/24/96	
	DATE EXTRACTED -->	09/21/96		09/20/96		09/23/96		09/24/96		09/24/96		09/24/96	
	DATE ANALYZED --->	09/21/96		09/20/96		09/23/96		09/24/96		09/24/96		09/24/96	
	MATRIX ---------->	Soil		Water		Soil		Soil		Water		Soil	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/KG		UG/L		UG/KG	
CAS #	Parameter	00002		00002		00002		00005		00005		00005	
75-71-8	Dichlorodifluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-87-3	Chloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-01-4	Vinyl chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-83-9	Bromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-00-3	Chloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-69-4	Trichlorofluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-35-4	1,1-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-09-2	Methylene chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-60-5	trans-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-34-3	1,1-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
594-20-7	sec-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-59-2	cis-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-55-6	1,1,1-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
67-66-3	Chloroform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
56-23-5	Carbon tetrachloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
563-58-6	1,1-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-43-2	Benzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
107-06-2	1,2-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-01-6	Trichloroethene	1.	U	1.	U	1.	U	1.	U	1.72		1.	U
78-87-5	1,2-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-95-3	Methylene bromide	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-27-4	Bromodichloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-01-5	cis-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-88-3	Toluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-02-6	trans-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
127-18-4	Tetrachloroethene	1.	U	233.		1.	U	1.	U	3.92		1.	U
142-28-9	1,3-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-93-4	1, 2-Dibromoethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-97-5	Chlorobromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-90-7	Chlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-41-4	Ethylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99000-76-0	XYLENE (META/PARA)	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-47-6	o-Xylene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-42-5	Styrene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

PT-VOA	SAMPLE ID ------->	607-S-P021-01		607-G-P021-01		607-S-P021-02		607-S-P022-01		607-G-P022-01		607-S-P022-02	
	ORIGINAL ID ----->	607SP02101		607GP02101		607SP02102		607SP02201		607GP02201		607SP02202	
	LAB SAMPLE ID --->	CNB038B		CNB033		CNB039C		CNB084		CNB083		CNB085	
	ID FROM REPORT -->	607SP02101		607GP02101		607SP02102		607SP02201		607GP02201		607SP02202	
	SAMPLE DATE ----->	09/21/96		09/20/96		09/23/96		09/24/96		09/24/96		09/24/96	
	DATE EXTRACTED -->	09/21/96		09/20/96		09/23/96		09/24/96		09/24/96		09/24/96	
	DATE ANALYZED --->	09/21/96		09/20/96		09/23/96		09/24/96		09/24/96		09/24/96	
	MATRIX ---------->	Soil		Water		Soil		Soil		Water		Soil	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/KG		UG/L		UG/KG	
CAS #	Parameter	00002		00002		00002		00005		00005		00005	
98-82-8	Benzene, 1-methylethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-25-2	Bromoform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
103-65-1	n-Propylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-86-1	Bromobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-49-8	o-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-67-8	Benzene, 1,3,5-trimethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-43-4	p-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-18-4	1,2,3-Trichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-34-5	1,1,2,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
98-06-6	tert-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-63-6	Benzene, 1,2,4-trimethyl	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
135-98-8	sec-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99-87-6	p-Cymene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
541-73-1	1,3-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-46-7	1,4-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
104-51-8	n-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-50-1	1,2-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-12-8	1,2-Dibromo-3-Chloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
120-82-1	1,2,4-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-68-3	Hexachlorobutadiene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
91-20-3	Naphthalene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-61-6	1,2,3-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

DPT-VOA													
	SAMPLE ID ------->	607-S-P023-01		607-G-P023-01		607-S-P023-02		607-G-P023-02		607-S-P024-01		607-G-P024-01	
	ORIGINAL ID ----->	607SP02301		607GP02301		607SP02302		607GP02302		607SP02401		607GP02401	
	LAB SAMPLE ID --->	CNB119		CNB125		CNB120		CNB126		CNB121		CNB115	
	ID FROM REPORT -->	607SP02301		607GP02301		607SP02302		607GP02302		607SP02401		607GP02401	
	SAMPLE DATE ----->	09/27/96		09/27/96		09/27/96		09/27/96		09/27/96		09/27/96	
	DATE EXTRACTED -->	09/27/96		09/27/96		09/27/96		09/27/96		09/27/96		09/27/96	
	DATE ANALYZED --->	09/27/96		09/27/96		09/27/96		09/27/96		09/27/96		09/27/96	
	MATRIX ---------->	Soil		Water		Soil		Water		Soil		Water	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/L		UG/KG		UG/L	
CAS #	Parameter	00006		00007		00006		00007		00007		00006	
75-71-8	Dichlorodifluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-87-3	Chloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-01-4	Vinyl chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-83-9	Bromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-00-3	Chloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-69-4	Trichlorofluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-35-4	1,1-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-09-2	Methylene chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-60-5	trans-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-34-3	1,1-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
594-20-7	sec-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-59-2	cis-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-55-6	1,1,1-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
67-66-3	Chloroform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
56-23-5	Carbon tetrachloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
563-58-6	1,1-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-43-2	Benzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
107-06-2	1,2-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-01-6	Trichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
78-87-5	1,2-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-95-3	Methylene bromide	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-27-4	Bromodichloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-01-5	cis-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-88-3	Toluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-02-6	trans-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
127-18-4	Tetrachloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
142-28-9	1,3-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-93-4	1, 2-Dibromoethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-97-5	Chlorobromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-90-7	Chlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-41-4	Ethylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99000-76-0	XYLENE (META/PARA)	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-47-6	o-Xylene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-42-5	Styrene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

PT-VOA	SAMPLE ID ------->	607-S-P023-01	607-G-P023-01	607-S-P023-02	607-G-P023-02	607-S-P024-01	607-G-P024-01
	ORIGINAL ID ----->	607SP02301	607GP02301	607SP02302	607GP02302	607SP02401	607GP02401
	LAB SAMPLE ID --->	CNB119	CNB125	CNB120	CNB126	CNB121	CNB115
	ID FROM REPORT -->	607SP02301	607GP02301	607SP02302	607GP02302	607SP02401	607GP02401
	SAMPLE DATE ----->	09/27/96	09/27/96	09/27/96	09/27/96	09/27/96	09/27/96
	DATE EXTRACTED -->	09/27/96	09/27/96	09/27/96	09/27/96	09/27/96	09/27/96
	DATE ANALYZED --->	09/27/96	09/27/96	09/27/96	09/27/96	09/27/96	09/27/96
	MATRIX ---------->	Soil	Water	Soil	Water	Soil	Water
	UNITS ---------->	UG/KG	UG/L	UG/KG	UG/L	UG/KG	UG/L
CAS #	Parameter	00006	00007	00006	00007	00007	00006
98-82-8	Benzene, 1-methylethyl-	1. U	1. U	1. U	1. U	1. U	1. U
75-25-2	Bromoform	1. U	1. U	1. U	1. U	1. U	1. U
103-65-1	n-Propylbenzene	1. U	1. U	1. U	1. U	1. U	1. U
108-86-1	Bromobenzene	1. U	1. U	1. U	1. U	1. U	1. U
95-49-8	o-Chlorotoluene	1. U	1. U	1. U	1. U	1. U	1. U
108-67-8	Benzene, 1,3,5-trimethyl-	1. U	1. U	1. U	1. U	1. U	1. U
106-43-4	p-Chlorotoluene	1. U	1. U	1. U	1. U	1. U	1. U
96-18-4	1,2,3-Trichloropropane	1. U	1. U	1. U	1. U	1. U	1. U
79-34-5	1,1,2,2-Tetrachloroethane	1. U	1. U	1. U	1. U	1. U	1. U
98-06-6	tert-Butylbenzene	1. U	1. U	1. U	1. U	1. U	1. U
95-63-6	Benzene, 1,2,4-trimethyl	1. U	1. U	1. U	1. U	1. U	1. U
135-98-8	sec-Butylbenzene	1. U	1. U	1. U	1. U	1. U	1. U
99-87-6	p-Cymene	1. U	1. U	1. U	1. U	1. U	1. U
541-73-1	1,3-Dichlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U
106-46-7	1,4-Dichlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U
104-51-8	n-Butylbenzene	1. U	1. U	1. U	1. U	1. U	1. U
95-50-1	1,2-Dichlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U
96-12-8	1,2-Dibromo-3-Chloropropane	1. U	1. U	1. U	1. U	1. U	1. U
120-82-1	1,2,4-Trichlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U
87-68-3	Hexachlorobutadiene	1. U	1. U	1. U	1. U	1. U	1. U
91-20-3	Naphthalene	1. U	1. U	1. U	1. U	1. U	1. U
87-61-6	1,2,3-Trichlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

DPT-VOA							
	SAMPLE ID ------->	607-S-P024-02	607-G-P024-02	607-G-P024-03	607-S-P025-01	607-G-P025-01	607-S-P026-01
	ORIGINAL ID ----->	607SP02402	607GP02402	607GP02403	607SP0252	607GP02501	607SP026
	LAB SAMPLE ID --->	CNB122	CNB116	CNB216	CNB002	CNB001	CNB004Y
	ID FROM REPORT -->	607SP02402	607GP02402	607GP02403	607SP0252	607GP02501	607SP026
	SAMPLE DATE ----->	09/27/96	09/27/96	10/09/96	09/18/96	09/18/96	09/18/96
	DATE EXTRACTED -->	09/27/96	09/27/96	10/09/96	09/18/96	09/18/96	09/20/96
	DATE ANALYZED --->	09/27/96	09/27/96	10/09/96	09/18/96	09/18/96	09/20/96
	MATRIX ---------->	Soil	Water	Water	Soil	Water	Soil
	UNITS ---------->	UG/KG	UG/L	UG/L	UG/KG	UG/L	UG/KG
CAS #	Parameter	00007	00006	00011	00001	00001	00001
75-71-8	Dichlorodifluoromethane	1. U	1. U	1. U	1. U	1. U	1. U
74-87-3	Chloromethane	1. U	1. U	1. U	1. U	1. U	1. U
75-01-4	Vinyl chloride	1. U	1. U	1. U	1. U	1. U	1. U
74-83-9	Bromomethane	1. U	1. U	1. U	1. U	1. U	1. U
75-00-3	Chloroethane	1. U	1. U	1. U	1. U	1. U	1. U
75-69-4	Trichlorofluoromethane	1. U	1. U	1. U	1. U	1. U	1. U
75-35-4	1,1-Dichloroethene	1. U	1. U	1. U	1. U	1. U	1. U
75-09-2	Methylene chloride	1. U	1. U	1. U	1. U	1. U	14.6
156-60-5	trans-1,2-Dichloroethene	1. U	1. U	1. U	1. U	1. U	1. U
75-34-3	1,1-Dichloroethane	1. U	1. U	1. U	1. U	1. U	1. U
594-20-7	sec-Dichloropropane	1. U	1. U	1. U	1. U	1. U	1. U
156-59-2	cis-1,2-Dichloroethene	1. U	1. U	1. U	1. U	1. U	1. U
71-55-6	1,1,1-Trichloroethane	1. U	1. U	1. U	1. U	1. U	1. U
67-66-3	Chloroform	1. U	1. U	1. U	1. U	1. U	1. U
56-23-5	Carbon tetrachloride	1. U	1. U	1. U	1. U	1. U	1. U
563-58-6	1,1-Dichloropropene	1. U	1. U	1. U	1. U	1. U	1. U
71-43-2	Benzene	1. U	1. U	1. U	1. U	1. U	1. U
107-06-2	1,2-Dichloroethane	1. U	1. U	1. U	1. U	1. U	1. U
79-01-6	Trichloroethene	1. U	1. U	1. U	1. U	1. U	1. U
78-87-5	1,2-Dichloropropane	1. U	1. U	1. U	1. U	1. U	1. U
74-95-3	Methylene bromide	1. U	1. U	1. U	1. U	1. U	1. U
75-27-4	Bromodichloromethane	1. U	1. U	1. U	1. U	1. U	1. U
10061-01-5	cis-1,3-Dichloropropene	1. U	1. U	1. U	1. U	1. U	1. U
108-88-3	Toluene	1. U	1. U	1. U	1.38	1. U	1.443
10061-02-6	trans-1,3-Dichloropropene	1. U	1. U	1. U	1. U	1. U	1. U
127-18-4	Tetrachloroethene	1. U	1. U	1. U	1. U	1. U	1. U
142-28-9	1,3-Dichloropropane	1. U	1. U	1. U	1. U	1. U	1. U
79-00-5	1,1,2-Trichloroethane	1. U	1. U	1. U	1. U	1. U	1. U
106-93-4	1, 2-Dibromoethane	1. U	1. U	1. U	1. U	1. U	1. U
74-97-5	Chlorobromomethane	1. U	1. U	1. U	1. U	1. U	1. U
108-90-7	Chlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U
100-41-4	Ethylbenzene	1. U	1. U	1. U	1. U	1. U	1. U
630-20-6	1,1,1,2-Tetrachloroethane	1. U	1. U	1. U	1. U	1. U	1. U
99000-76-0	XYLENE (META/PARA)	1. U	1. U	1. U	1.736	1. U	1. U
95-47-6	o-Xylene	1. U	1. U	1. U	1. U	1. U	1. U
100-42-5	Styrene	1. U	1. U	1. U	1. U	1. U	1. U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

PT-VOA	SAMPLE ID ------->	607-S-P024-02		607-G-P024-02		607-G-P024-03		607-S-P025-01		607-G-P025-01		607-S-P026-01	
	ORIGINAL ID ----->	607SP02402		607GP02402		607GP02403		607SP0252		607GP02501		607SP026	
	LAB SAMPLE ID --->	CNB122		CNB116		CNB216		CNB002		CNB001		CNB004Y	
	ID FROM REPORT -->	607SP02402		607GP02402		607GP02403		607SP0252		607GP02501		607SP026	
	SAMPLE DATE ----->	09/27/96		09/27/96		10/09/96		09/18/96		09/18/96		09/18/96	
	DATE EXTRACTED -->	09/27/96		09/27/96		10/09/96		09/18/96		09/18/96		09/20/96	
	DATE ANALYZED --->	09/27/96		09/27/96		10/09/96		09/18/96		09/18/96		09/20/96	
	MATRIX ---------->	Soil		Water		Water		Soil		Water		Soil	
	UNITS ---------->	UG/KG		UG/L		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	00007		00006		00011		00001		00001		00001	
98-82-8	Benzene, 1-methylethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-25-2	Bromoform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
103-65-1	n-Propylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-86-1	Bromobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-49-8	o-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-67-8	Benzene, 1,3,5-trimethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-43-4	p-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-18-4	1,2,3-Trichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-34-5	1,1,2,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
98-06-6	tert-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-63-6	Benzene, 1,2,4-trimethyl	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
135-98-8	sec-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99-87-6	p-Cymene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
541-73-1	1,3-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-46-7	1,4-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
104-51-8	n-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-50-1	1,2-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-12-8	1,2-Dibromo-3-Chloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
120-82-1	1,2,4-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.378	
87-68-3	Hexachlorobutadiene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
91-20-3	Naphthalene	1.	U	1.	U	1.	U	1.	U	1.	U	1.917	
87-61-6	1,2,3-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.937	

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

DPT-VOA													
	SAMPLE ID ------->	607-G-P026-01		607-S-P027-01		607-G-P027-01		607-S-P027-02		607-S-P028-01		607-G-P028-01	
	ORIGINAL ID ----->	607GP02601		607SP02701		607GP02701		607SP02702RE		607SP028		607GP027	
	LAB SAMPLE ID --->	CNB003		CNB005B		CNB007		CNB006B		CNB011R		CNB008D	
	ID FROM REPORT -->	607GP02601		607SP02701		607GP02701		607SP02702RE		607SP028		607GP027	
	SAMPLE DATE ----->	09/18/96		09/18/96		09/18/96		09/18/96		09/18/96		09/18/96	
	DATE EXTRACTED -->	09/18/96		09/18/96		09/18/96		09/18/96		09/19/96		09/18/96	
	DATE ANALYZED --->	09/18/96		09/18/96		09/18/96		09/18/96		09/19/96		09/18/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Soil		Water	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/KG		UG/L	
CAS #	Parameter	00001		00001		00001		00001		00001		00001	
75-71-8	Dichlorodifluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-87-3	Chloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-01-4	Vinyl chloride	1.102		78.3		13.9		18.9		1.	U	1.	U
74-83-9	Bromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-00-3	Chloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-69-4	Trichlorofluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-35-4	1,1-Dichloroethene	1.	U	1.	U	1.96		1.	U	1.	U	1.	U
75-09-2	Methylene chloride	1.	U	1.	U	1.	U	1.	U	14.2		4.25	
156-60-5	trans-1,2-Dichloroethene	1.228		1.	U	8.264		1.6		1.	U	1.	U
75-34-3	1,1-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
594-20-7	sec-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-59-2	cis-1,2-Dichloroethene	179.5		194.		598.		235.		1.	U	1.	U
71-55-6	1,1,1-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
67-66-3	Chloroform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
56-23-5	Carbon tetrachloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
563-58-6	1,1-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-43-2	Benzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
107-06-2	1,2-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-01-6	Trichloroethene	62.		1.	U	626.		143.		1.	U	118.	
78-87-5	1,2-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-95-3	Methylene bromide	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-27-4	Bromodichloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-01-5	cis-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-88-3	Toluene	1.	U	1.	U	1.	U	1.	U	2.65		1.	U
10061-02-6	trans-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
127-18-4	Tetrachloroethene	69.9		12.4		19940.		19.5		1.974		651.	
142-28-9	1,3-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-93-4	1, 2-Dibromoethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-97-5	Chlorobromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-90-7	Chlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-41-4	Ethylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U	1.	U	1.085		1.	U	1.	U	1.	U
99000-76-0	XYLENE (META/PARA)	1.	U	1.	U	1.	U	1.	U	1.064		1.	U
95-47-6	o-Xylene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-42-5	Styrene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

PT-VOA																	
	SAMPLE ID ------->	607-G-P026-01		607-S-P027-01		607-G-P027-01		607-S-P027-02		607-S-P028-01		607-G-P028-01	
	ORIGINAL ID ----->	607GP02601		607SP02701		607GP02701		607SP02702RE		607SP028		607GP027	
	LAB SAMPLE ID --->	CNB003		CNB005B		CNB007		CNB006B		CNB011R		CNB008D	
	ID FROM REPORT -->	607GP02601		607SP02701		607GP02701		607SP02702RE		607SP028		607GP027	
	SAMPLE DATE ----->	09/18/96		09/18/96		09/18/96		09/18/96		09/18/96		09/18/96	
	DATE EXTRACTED -->	09/18/96		09/18/96		09/18/96		09/18/96		09/19/96		09/18/96	
	DATE ANALYZED --->	09/18/96		09/18/96		09/18/96		09/18/96		09/19/96		09/18/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Soil		Water	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/KG		UG/L	
CAS #	Parameter	00001		00001		00001		00001		00001		00001	
98-82-8	Benzene, 1-methylethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-25-2	Bromoform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
103-65-1	n-Propylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-86-1	Bromobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-49-8	o-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-67-8	Benzene, 1,3,5-trimethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-43-4	p-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-18-4	1,2,3-Trichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-34-5	1,1,2,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
98-06-6	tert-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-63-6	Benzene, 1,2,4-trimethyl	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
135-98-8	sec-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99-87-6	p-Cymene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
541-73-1	1,3-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-46-7	1,4-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
104-51-8	n-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-50-1	1,2-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-12-8	1,2-Dibromo-3-Chloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
120-82-1	1,2,4-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.613		1.	U
87-68-3	Hexachlorobutadiene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
91-20-3	Naphthalene	1.	U	1.	U	1.1		1.	U	4.065		1.	U
87-61-6	1,2,3-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	2.038		1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

DPT-VOA													
	SAMPLE ID ------->	607-S-P029-01		607-G-P029-01		607-S-P030-01		607-G-P030-01		607-S-P031-01		607-G-P031-01	
	ORIGINAL ID ----->	607SP029		607GP029		607SP030		607GP03001		607SP03101		607GP03101	
	LAB SAMPLE ID --->	CNB012Y		CNB009D		CNB013Y		CNB010D		CNB135		CNB129	
	ID FROM REPORT -->	607SP029		607GP029		607SP030		607GP03001		607SP03101		607GP03101	
	SAMPLE DATE ----->	09/19/96		09/18/96		09/18/96		09/18/96		09/28/96		09/28/96	
	DATE EXTRACTED -->	09/19/96		09/18/96		09/19/96		09/19/96		09/28/96		09/28/96	
	DATE ANALYZED --->	09/19/96		09/18/96		09/19/96		09/19/96		09/28/96		09/28/96	
	MATRIX ---------->	Soil		Water		Soil		Water		Soil		Water	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/L		UG/L		UG/L	
CAS #	Parameter	00001		00001		00001		00001		00007		00007	
75-71-8	Dichlorodifluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-87-3	Chloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-01-4	Vinyl chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-83-9	Bromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-00-3	Chloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-69-4	Trichlorofluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-35-4	1,1-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-09-2	Methylene chloride	15.6		4.6		15.6		1.	U	1.	U	1.	U
156-60-5	trans-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-34-3	1,1-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
594-20-7	sec-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-59-2	cis-1,2-Dichloroethene	1.59		173.		1.	U	1.	U	1.	U	1.	U
71-55-6	1,1,1-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
67-66-3	Chloroform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
56-23-5	Carbon tetrachloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
563-58-6	1,1-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-43-2	Benzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
107-06-2	1,2-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-01-6	Trichloroethene	1.	U	311.		1.	U	1.3		1.	U	1.	U
78-87-5	1,2-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-95-3	Methylene bromide	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-27-4	Bromodichloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-01-5	cis-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-88-3	Toluene	2.318		1.	U	2.48		1.	U	1.	U	1.	U
10061-02-6	trans-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
127-18-4	Tetrachloroethene	1.	U	365.		1.	U	3.84		1.	U	1.	U
142-28-9	1,3-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-93-4	1, 2-Dibromoethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-97-5	Chlorobromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-90-7	Chlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-41-4	Ethylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99000-76-0	XYLENE (META/PARA)	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-47-6	o-Xylene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-42-5	Styrene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

PT-VOA	SAMPLE ID ------->	607-S-P029-01		607-G-P029-01		607-S-P030-01		607-G-P030-01		607-S-P031-01		607-G-P031-01	
	ORIGINAL ID ----->	607SP029		607GP029		607SP030		607GP03001		607SP03101		607GP03101	
	LAB SAMPLE ID --->	CNB012Y		CNB009D		CNB013Y		CNB010D		CNB135		CNB129	
	ID FROM REPORT -->	607SP029		607GP029		607SP030		607GP03001		607SP03101		607GP03101	
	SAMPLE DATE ----->	09/19/96		09/18/96		09/18/96		09/18/96		09/28/96		09/28/96	
	DATE EXTRACTED -->	09/19/96		09/18/96		09/19/96		09/19/96		09/28/96		09/28/96	
	DATE ANALYZED --->	09/19/96		09/18/96		09/19/96		09/19/96		09/28/96		09/28/96	
	MATRIX ---------->	Soil		Water		Soil		Water		Soil		Water	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/L		UG/L		UG/L	
CAS #	Parameter	00001		00001		00001		00001		00007		00007	
98-82-8	Benzene, 1-methylethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-25-2	Bromoform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
103-65-1	n-Propylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-86-1	Bromobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-49-8	o-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-67-8	Benzene, 1,3,5-trimethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-43-4	p-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-18-4	1,2,3-Trichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-34-5	1,1,2,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
98-06-6	tert-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-63-6	Benzene, 1,2,4-trimethyl	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
135-98-8	sec-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99-87-6	p-Cymene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
541-73-1	1,3-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-46-7	1,4-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
104-51-8	n-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-50-1	1,2-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-12-8	1,2-Dibromo-3-Chloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
120-82-1	1,2,4-Trichlorobenzene	1.82		1.	U	1.504		1.	U	1.	U	1.	U
87-68-3	Hexachlorobutadiene	1.2		1.	U	1.	U	1.	U	1.	U	1.	U
91-20-3	Naphthalene	4.616		1.	U	2.43		1.	U	1.	U	1.	U
87-61-6	1,2,3-Trichlorobenzene	3.104		1.	U	2.18		1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

DPT-VOA													
	SAMPLE ID ------->	607-S-P031-02		607-G-P031-02		607-S-P032-01		607-G-P032-01		607-S-P032-02		607-G-P032-02	
	ORIGINAL ID ----->	607SDP0310		607GP03102		607SP03201		607GP03201		607SP03202		607GP03202	
	LAB SAMPLE ID --->	CNB136		CNB130		CNB095		CNB089		CNB096		CNB090	
	ID FROM REPORT -->	607SDP0310		607GP03102		607SP03201		607GP03201		607SP03202		607GP03202	
	SAMPLE DATE ----->	09/28/96		09/28/96		09/25/96		09/25/96		09/25/96		09/25/96	
	DATE EXTRACTED -->	09/28/96		09/28/96		09/25/96		09/25/96		09/25/96		09/25/96	
	DATE ANALYZED --->	09/28/96		09/28/96		09/25/96		09/25/96		09/25/96		09/25/96	
	MATRIX ---------->	Soil		Water		Soil		Water		Soil		Water	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/L		UG/KG		UG/L	
CAS #	Parameter	00007		00007		00005		00005		00005		00005	
75-71-8	Dichlorodifluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-87-3	Chloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-01-4	Vinyl chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-83-9	Bromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-00-3	Chloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-69-4	Trichlorofluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-35-4	1,1-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-09-2	Methylene chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-60-5	trans-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-34-3	1,1-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
594-20-7	sec-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-59-2	cis-1,2-Dichloroethene	1.	U	1.	U	1.	U	26.8		1.	U	1.96	
71-55-6	1,1,1-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
67-66-3	Chloroform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
56-23-5	Carbon tetrachloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
563-58-6	1,1-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-43-2	Benzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
107-06-2	1,2-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-01-6	Trichloroethene	1.	U	1.	U	1.	U	74.9		1.	U	10.9	
78-87-5	1,2-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-95-3	Methylene bromide	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-27-4	Bromodichloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-01-5	cis-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-88-3	Toluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-02-6	trans-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
127-18-4	Tetrachloroethene	1.	U	1.	U	1.	U	58.9		1.	U	27.1	
142-28-9	1,3-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-93-4	1, 2-Dibromoethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-97-5	Chlorobromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-90-7	Chlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-41-4	Ethylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99000-76-0	XYLENE (META/PARA)	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-47-6	o-Xylene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-42-5	Styrene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

PT-VOA	SAMPLE ID ------->	607-S-P031-02	607-G-P031-02	607-S-P032-01	607-G-P032-01	607-S-P032-02	607-G-P032-02
	ORIGINAL ID ----->	607SDP0310	607GP03102	607SP03201	607GP03201	607SP03202	607GP03202
	LAB SAMPLE ID --->	CNB136	CNB130	CNB095	CNB089	CNB096	CNB090
	ID FROM REPORT -->	607SDP0310	607GP03102	607SP03201	607GP03201	607SP03202	607GP03202
	SAMPLE DATE ----->	09/28/96	09/28/96	09/25/96	09/25/96	09/25/96	09/25/96
	DATE EXTRACTED -->	09/28/96	09/28/96	09/25/96	09/25/96	09/25/96	09/25/96
	DATE ANALYZED --->	09/28/96	09/28/96	09/25/96	09/25/96	09/25/96	09/25/96
	MATRIX ---------->	Soil	Water	Soil	Water	Soil	Water
	UNITS ---------->	UG/KG	UG/L	UG/KG	UG/L	UG/KG	UG/L
CAS #	Parameter	00007	00007	00005	00005	00005	00005
98-82-8	Benzene, 1-methylethyl-	1. U	1. U	1. U	1. U	1. U	1. U
75-25-2	Bromoform	1. U	1. U	1. U	1. U	1. U	1. U
103-65-1	n-Propylbenzene	1. U	1. U	1. U	1. U	1. U	1. U
108-86-1	Bromobenzene	1. U	1. U	1. U	1. U	1. U	1. U
95-49-8	o-Chlorotoluene	1. U	1. U	1. U	1. U	1. U	1. U
108-67-8	Benzene, 1,3,5-trimethyl-	1. U	1. U	1. U	1. U	1. U	1. U
106-43-4	p-Chlorotoluene	1. U	1. U	1. U	1. U	1. U	1. U
96-18-4	1,2,3-Trichloropropane	1. U	1. U	1. U	1. U	1. U	1. U
79-34-5	1,1,2,2-Tetrachloroethane	1. U	1. U	1. U	1. U	1. U	1. U
98-06-6	tert-Butylbenzene	1. U	1. U	1. U	1. U	1. U	1. U
95-63-6	Benzene, 1,2,4-trimethyl	1. U	1. U	1. U	1. U	1. U	1. U
135-98-8	sec-Butylbenzene	1. U	1. U	1. U	1. U	1. U	1. U
99-87-6	p-Cymene	1. U	1. U	1. U	1. U	1. U	1. U
541-73-1	1,3-Dichlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U
106-46-7	1,4-Dichlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U
104-51-8	n-Butylbenzene	1. U	1. U	1. U	1. U	1. U	1. U
95-50-1	1,2-Dichlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U
96-12-8	1,2-Dibromo-3-Chloropropane	1. U	1. U	1. U	1. U	1. U	1. U
120-82-1	1,2,4-Trichlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U
87-68-3	Hexachlorobutadiene	1. U	1. U	1. U	1. U	1. U	1. U
91-20-3	Naphthalene	1. U	1. U	1. U	1. U	1. U	1. U
87-61-6	1,2,3-Trichlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

DPT-VOA													
	SAMPLE ID ------->	607-S-P033-01		607-G-P033-01		607-S-P033-03		607-S-P033-04		607-S-P034-01		607-G-P034-01	
	ORIGINAL ID ----->	607SP03301		607GP033		607SP03303		607SP03304		607SP03401		607GP03401	
	LAB SAMPLE ID --->	CNB016F		CNB015		CNB111C		CNB112		CNB042B		CNB030B	
	ID FROM REPORT -->	607SP03301		607GP033		607SP03303		607SP03304		607SP03401		607GP03401	
	SAMPLE DATE ----->	09/25/96		09/19/96		09/27/96		09/26/96		09/21/96		09/21/96	
	DATE EXTRACTED -->	09/25/96		09/19/96		09/27/96		09/26/96		09/21/96		09/21/96	
	DATE ANALYZED --->	09/25/96		09/19/96		09/27/96		09/26/96		09/21/96		09/21/96	
	MATRIX ---------->	Soil		Water		Soil		Soil		Soil		Water	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/KG		UG/KG		UG/L	
CAS #	Parameter	00001		00001		00006		00006		00003		00002	
75-71-8	Dichlorodifluoromethane	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
74-87-3	Chloromethane	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
75-01-4	Vinyl chloride	4.	U	135.		4.	U	3.61		1.	U	1.	U
74-83-9	Bromomethane	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
75-00-3	Chloroethane	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
75-69-4	Trichlorofluoromethane	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
75-35-4	1,1-Dichloroethene	4.	U	2.15		4.	U	1.	U	1.	U	1.	U
75-09-2	Methylene chloride	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
156-60-5	trans-1,2-Dichloroethene	4.	U	12.6		4.	U	1.	U	1.	U	1.	U
75-34-3	1,1-Dichloroethane	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
594-20-7	sec-Dichloropropane	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
156-59-2	cis-1,2-Dichloroethene	4.	U	1376.		4.	U	84.5		1.	U	1.	U
71-55-6	1,1,1-Trichloroethane	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
67-66-3	Chloroform	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
56-23-5	Carbon tetrachloride	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
563-58-6	1,1-Dichloropropene	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
71-43-2	Benzene	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
107-06-2	1,2-Dichloroethane	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
79-01-6	Trichloroethene	4.	U	1140.		4.	U	20.1		1.	U	1.	U
78-87-5	1,2-Dichloropropane	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
74-95-3	Methylene bromide	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
75-27-4	Bromodichloromethane	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
10061-01-5	cis-1,3-Dichloropropene	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
108-88-3	Toluene	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
10061-02-6	trans-1,3-Dichloropropene	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
127-18-4	Tetrachloroethene	4.	U	3042.		6.82		13.7		1.	U	1.	U
142-28-9	1,3-Dichloropropane	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
79-00-5	1,1,2-Trichloroethane	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
106-93-4	1, 2-Dibromoethane	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
74-97-5	Chlorobromomethane	4.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-90-7	Chlorobenzene	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
100-41-4	Ethylbenzene	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
99000-76-0	XYLENE (META/PARA)	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
95-47-6	o-Xylene	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
100-42-5	Styrene	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

PT-VOA	SAMPLE ID ------->	607-S-P033-01		607-G-P033-01		607-S-P033-03		607-S-P033-04		607-S-P034-01		607-G-P034-01	
	ORIGINAL ID ----->	607SP03301		607GP033		607SP03303		607SP03304		607SP03401		607GP03401	
	LAB SAMPLE ID --->	CNB016F		CNB015		CNB111C		CNB112		CNB042B		CNB030B	
	ID FROM REPORT -->	607SP03301		607GP033		607SP03303		607SP03304		607SP03401		607GP03401	
	SAMPLE DATE ----->	09/25/96		09/19/96		09/27/96		09/26/96		09/21/96		09/21/96	
	DATE EXTRACTED -->	09/25/96		09/19/96		09/27/96		09/26/96		09/21/96		09/21/96	
	DATE ANALYZED --->	09/25/96		09/19/96		09/27/96		09/26/96		09/21/96		09/21/96	
	MATRIX ---------->	Soil		Water		Soil		Soil		Soil		Water	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/KG		UG/KG		UG/L	
CAS #	Parameter	00001		00001		00006		00006		00003		00002	
98-82-8	Benzene, 1-methylethyl-	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
75-25-2	Bromoform	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
103-65-1	n-Propylbenzene	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
108-86-1	Bromobenzene	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
95-49-8	o-Chlorotoluene	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
108-67-8	Benzene, 1,3,5-trimethyl-	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
106-43-4	p-Chlorotoluene	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
96-18-4	1,2,3-Trichloropropane	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
79-34-5	1,1,2,2-Tetrachloroethane	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
98-06-6	tert-Butylbenzene	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
95-63-6	Benzene, 1,2,4-trimethyl	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
135-98-8	sec-Butylbenzene	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
99-87-6	p-Cymene	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
541-73-1	1,3-Dichlorobenzene	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
106-46-7	1,4-Dichlorobenzene	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
104-51-8	n-Butylbenzene	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
95-50-1	1,2-Dichlorobenzene	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
96-12-8	1,2-Dibromo-3-Chloropropane	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
120-82-1	1,2,4-Trichlorobenzene	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
87-68-3	Hexachlorobutadiene	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
91-20-3	Naphthalene	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U
87-61-6	1,2,3-Trichlorobenzene	4.	U	1.	U	4.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

T-VOA													
	SAMPLE ID ------->	607-S-P034-02		607-S-P035-01		607-G-P035-01		607-S-P035-02		607-G-P035-02		607-S-P036-01	
	ORIGINAL ID ----->	607SP03402		607SP03501		607GP03501		607SP03502		607GP03502		607SP03601	
	LAB SAMPLE ID --->	CNBD43B		CNB123		CNB117		CNB124		CNB118		CNB167	
	ID FROM REPORT -->	607SP03402		607SP03501		607GP03501		607SP03502		607GP03502		607SP03601	
	SAMPLE DATE ----->	09/23/96		09/27/96		09/27/96		09/27/96		09/27/96		09/30/96	
	DATE EXTRACTED -->	09/23/96		09/27/96		09/27/96		09/27/96		09/27/96		09/30/96	
	DATE ANALYZED --->	09/23/96		09/27/96		09/27/96		09/27/96		09/27/96		09/30/96	
	MATRIX ---------->	Soil		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	00003		00007		00006		00007		00006		00009	
75-71-8	Dichlorodifluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-87-3	Chloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-01-4	Vinyl chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-83-9	Bromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-00-3	Chloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-69-4	Trichlorofluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-35-4	1,1-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-09-2	Methylene chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-60-5	trans-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-34-3	1,1-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
594-20-7	sec-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-59-2	cis-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-55-6	1,1,1-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
67-66-3	Chloroform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
56-23-5	Carbon tetrachloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
563-58-6	1,1-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-43-2	Benzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
107-06-2	1,2-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-01-6	Trichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
78-87-5	1,2-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-95-3	Methylene bromide	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-27-4	Bromodichloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
0061-01-5	cis-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-88-3	Toluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
0061-02-6	trans-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
127-18-4	Tetrachloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
142-28-9	1,3-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-93-4	1, 2-Dibromoethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-97-5	Chlorobromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-90-7	Chlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-41-4	Ethylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
'000-76-0	XYLENE (META/PARA)	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-47-6	o-Xylene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-42-5	Styrene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

-VOA	SAMPLE ID ------->	607-S-P034-02		607-S-P035-01		607-G-P035-01		607-S-P035-02		607-G-P035-02		607-S-P036-01	
	ORIGINAL ID ----->	607SP03402		607SP03501		607GP03501		607SP03502		607GP03502		607SP03601	
	LAB SAMPLE ID --->	CNB043B		CNB123		CNB117		CNB124		CNB118		CNB167	
	ID FROM REPORT -->	607SP03402		607SP03501		607GP03501		607SP03502		607GP03502		607SP03601	
	SAMPLE DATE ----->	09/23/96		09/27/96		09/27/96		09/27/96		09/27/96		09/30/96	
	DATE EXTRACTED -->	09/23/96		09/27/96		09/27/96		09/27/96		09/27/96		09/30/96	
	DATE ANALYZED --->	09/23/96		09/27/96		09/27/96		09/27/96		09/27/96		09/30/96	
	MATRIX ---------->	Soil		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	00003		00007		00006		00007		00006		00009	
98-82-8	Benzene, 1-methylethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-25-2	Bromoform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
103-65-1	n-Propylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-86-1	Bromobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-49-8	o-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-67-8	Benzene, 1,3,5-trimethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-43-4	p-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-18-4	1,2,3-Trichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-34-5	1,1,2,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
98-06-6	tert-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-63-6	Benzene, 1,2,4-trimethyl	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
135-98-8	sec-Butylbenzene	1.44		1.	U	1.	U	1.	U	1.	U	1.	U
99-87-6	p-Cymene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
541-73-1	1,3-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-46-7	1,4-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
104-51-8	n-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-50-1	1,2-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-12-8	1,2-Dibromo-3-Chloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
120-82-1	1,2,4-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-68-3	Hexachlorobutadiene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
91-20-3	Naphthalene	2.23		1.	U	1.	U	1.	U	1.	U	1.	U
87-61-6	1,2,3-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

PT-VOA													
	SAMPLE ID ------->	607-G-P036-01		607-S-P036-02		607-G-P036-02		607-G-P036-03		607-S-P037-01		607-G-P037-01	
	ORIGINAL ID ----->	607GP03601		607SP03602		607GP03602		607GP03603		607SP03701		607GP03701	
	LAB SAMPLE ID --->	CNB153		CNB168		CNB154		CNB214		SNB040B		CNB029	
	ID FROM REPORT -->	607GP03601		607SP03602		607GP03602		607GP03603		607SP03701		607GP03701	
	SAMPLE DATE ----->	09/30/96		09/30/96		09/30/96		10/08/96		09/21/96		09/21/96	
	DATE EXTRACTED -->	09/30/96		09/30/96		09/30/96		10/08/96		09/21/96		09/21/96	
	DATE ANALYZED --->	09/30/96		09/30/96		09/30/96		10/08/96		09/21/96		09/21/96	
	MATRIX ---------->	Water		Soil		Water		Water		Soil		Water	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/L		UG/KG		UG/L	
CAS #	Parameter	00008		00009		00008		00011		00002		00002	
75-71-8	Dichlorodifluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-87-3	Chloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-01-4	Vinyl chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-83-9	Bromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-00-3	Chloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-69-4	Trichlorofluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-35-4	1,1-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-09-2	Methylene chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-60-5	trans-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-34-3	1,1-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
594-20-7	sec-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-59-2	cis-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-55-6	1,1,1-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
67-66-3	Chloroform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
56-23-5	Carbon tetrachloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
563-58-6	1,1-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-43-2	Benzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
107-06-2	1,2-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-01-6	Trichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
78-87-5	1,2-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-95-3	Methylene bromide	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-27-4	Bromodichloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
0061-01-5	cis-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-88-3	Toluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
0061-02-6	trans-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
127-18-4	Tetrachloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
142-28-9	1,3-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-93-4	1, 2-Dibromoethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-97-5	Chlorobromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-90-7	Chlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-41-4	Ethylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
9000-76-0	XYLENE (META/PARA)	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-47-6	o-Xylene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-42-5	Styrene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

T-VOA	SAMPLE ID ------->	607-G-P036-01		607-S-P036-02		607-G-P036-02		607-G-P036-03		607-S-P037-01		607-G-P037-01	
	ORIGINAL ID ----->	607GP03601		607SP03602		607GP03602		607GP03603		607SP03701		607GP03701	
	LAB SAMPLE ID --->	CNB153		CNB168		CNB154		CNB214		SNB040B		CNB029	
	ID FROM REPORT -->	607GP03601		607SP03602		607GP03602		607GP03603		607SP03701		607GP03701	
	SAMPLE DATE ----->	09/30/96		09/30/96		09/30/96		10/08/96		09/21/96		09/21/96	
	DATE EXTRACTED -->	09/30/96		09/30/96		09/30/96		10/08/96		09/21/96		09/21/96	
	DATE ANALYZED --->	09/30/96		09/30/96		09/30/96		10/08/96		09/21/96		09/21/96	
	MATRIX ---------->	Water		Soil		Water		Water		Soil		Water	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/L		UG/KG		UG/L	
CAS #	Parameter	00008		00009		00008		00011		00002		00002	
98-82-8	Benzene, 1-methylethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-25-2	Bromoform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
103-65-1	n-Propylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-86-1	Bromobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-49-8	o-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-67-8	Benzene, 1,3,5-trimethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-43-4	p-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-18-4	1,2,3-Trichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-34-5	1,1,2,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
98-06-6	tert-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-63-6	Benzene, 1,2,4-trimethyl	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
135-98-8	sec-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99-87-6	p-Cymene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
541-73-1	1,3-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-46-7	1,4-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
104-51-8	n-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-50-1	1,2-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-12-8	1,2-Dibromo-3-Chloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
120-82-1	1,2,4-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-68-3	Hexachlorobutadiene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
91-20-3	Naphthalene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-61-6	1,2,3-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

PT-VOA													
	SAMPLE ID ------->	607-S-P037-02		607-S-P038-01		607-G-P038-01		607-S-P039-01		607-G-P039-01		607-S-P039-02	
	ORIGINAL ID ----->	607SP03702		607SP03801		607GP038		607SP03901		607GP03901		607SP03902	
	LAB SAMPLE ID --->	CNB041B		CNB022		CNB017		CNB099B		CNB101B		CNB100	
	ID FROM REPORT -->	607SP03702		607SP03801		607GP038		607SP03901		607GP03901		607SP03902	
	SAMPLE DATE ----->	09/21/96		09/20/96		09/19/96		09/26/96		09/26/96		09/25/96	
	DATE EXTRACTED -->	09/21/96		09/20/96		09/19/96		09/26/96		09/26/96		09/25/96	
	DATE ANALYZED --->	09/21/96		09/20/96		09/19/96		09/26/96		09/26/96		09/25/96	
	MATRIX ---------->	Soil		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	00003		00002		00001		00005		00006		00005	
75-71-8	Dichlorodifluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-87-3	Chloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-01-4	Vinyl chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-83-9	Bromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-00-3	Chloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-69-4	Trichlorofluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-35-4	1,1-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-09-2	Methylene chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-60-5	trans-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-34-3	1,1-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
594-20-7	sec-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-59-2	cis-1,2-Dichloroethene	1.	U	1.	U	1.12		1.	U	1.	U	1.	U
71-55-6	1,1,1-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
67-66-3	Chloroform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
56-23-5	Carbon tetrachloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
563-58-6	1,1-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-43-2	Benzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
107-06-2	1,2-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-01-6	Trichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
78-87-5	1,2-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-95-3	Methylene bromide	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-27-4	Bromodichloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-01-5	cis-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-88-3	Toluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
0061-02-6	trans-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
127-18-4	Tetrachloroethene	1.	U	1.	U	1.14		1.	U	1.	U	1.	U
142-28-9	1,3-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-93-4	1, 2-Dibromoethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-97-5	Chlorobromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-90-7	Chlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-41-4	Ethylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
9000-76-0	XYLENE (META/PARA)	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-47-6	o-Xylene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-42-5	Styrene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

T-VOA	SAMPLE ID ------->	607-S-P037-02		607-S-P038-01		607-G-P038-01		607-S-P039-01		607-G-P039-01		607-S-P039-02	
	ORIGINAL ID ----->	607SP03702		607SP03801		607GP038		607SP03901		607GP03901		607SP03902	
	LAB SAMPLE ID --->	CNB041B		CNB022		CNB017		CNB099B		CNB101B		CNB100	
	ID FROM REPORT -->	607SP03702		607SP03801		607GP038		607SP03901		607GP03901		607SP03902	
	SAMPLE DATE ----->	09/21/96		09/20/96		09/19/96		09/26/96		09/26/96		09/25/96	
	DATE EXTRACTED -->	09/21/96		09/20/96		09/19/96		09/26/96		09/26/96		09/25/96	
	DATE ANALYZED --->	09/21/96		09/20/96		09/19/96		09/26/96		09/26/96		09/25/96	
	MATRIX ---------->	Soil		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	00003		00002		00001		00005		00006		00005	
98-82-8	Benzene, 1-methylethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-25-2	Bromoform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
103-65-1	n-Propylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-86-1	Bromobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-49-8	o-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-67-8	Benzene, 1,3,5-trimethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-43-4	p-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-18-4	1,2,3-Trichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-34-5	1,1,2,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
98-06-6	tert-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-63-6	Benzene, 1,2,4-trimethyl	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
135-98-8	sec-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99-87-6	p-Cymene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
541-73-1	1,3-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-46-7	1,4-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
104-51-8	n-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-50-1	1,2-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-12-8	1,2-Dibromo-3-Chloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
120-82-1	1,2,4-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-68-3	Hexachlorobutadiene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
91-20-3	Naphthalene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-61-6	1,2,3-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

PT-VOA	SAMPLE ID ------->	607-G-P039-02	607-S-P040-01	607-G-P040-01	607-S-P040-02	607-G-P040-02	607-G-P040-03
	ORIGINAL ID ----->	607GP03902	607SP04001	607GP04001	607SP04002	607GP04002	607GP04003
	LAB SAMPLE ID --->	CNB102	CNB137	CNB131	CNB138	CNB132	CNB210
	ID FROM REPORT -->	607GP03902	607SP04001	607GP04001	607SP04002	607GP04002	607GP04003
	SAMPLE DATE ----->	09/25/96	09/28/96	09/28/96	09/28/96	09/28/96	10/07/96
	DATE EXTRACTED -->	09/25/96	09/28/96	09/28/96	09/28/96	09/28/96	10/07/96
	DATE ANALYZED --->	09/25/96	09/28/96	09/28/96	09/28/96	09/28/96	10/07/96
	MATRIX ---------->	Water	Soil	Water	Soil	Water	Water
	UNITS ---------->	UG/L	UG/KG	UG/L	UG/KG	UG/L	UG/L
CAS #	Parameter	00006	00007	00007	00007	00007	00011
75-71-8	Dichlorodifluoromethane	1. U	1. U	1. U	1. U	1. U	1. U
74-87-3	Chloromethane	1. U	1. U	1. U	1. U	1. U	1. U
75-01-4	Vinyl chloride	1. U	1. U	1. U	1. U	1. U	1. U
74-83-9	Bromomethane	1. U	1. U	1. U	1. U	1. U	1. U
75-00-3	Chloroethane	1. U	1. U	1. U	1. U	1. U	1. U
75-69-4	Trichlorofluoromethane	1. U	1. U	1. U	1. U	1. U	1. U
75-35-4	1,1-Dichloroethene	1. U	1. U	1. U	1. U	1. U	1. U
75-09-2	Methylene chloride	1. U	1. U	1. U	1. U	1. U	1. U
156-60-5	trans-1,2-Dichloroethene	1. U	1. U	1. U	1. U	1. U	1. U
75-34-3	1,1-Dichloroethane	1. U	1. U	1. U	1. U	1. U	1. U
594-20-7	sec-Dichloropropane	1. U	1. U	1. U	1. U	1. U	1. U
156-59-2	cis-1,2-Dichloroethene	1. U	1. U	1. U	1. U	1. U	1. U
71-55-6	1,1,1-Trichloroethane	1. U	1. U	1. U	1. U	1. U	1. U
67-66-3	Chloroform	1. U	1. U	1. U	1. U	1. U	1. U
56-23-5	Carbon tetrachloride	1. U	1. U	1. U	1. U	1. U	1. U
563-58-6	1,1-Dichloropropene	1. U	1. U	1. U	1. U	1. U	1. U
71-43-2	Benzene	1. U	1. U	1. U	1. U	1. U	1. U
107-06-2	1,2-Dichloroethane	1. U	1. U	1. U	1. U	1. U	1. U
79-01-6	Trichloroethene	1. U	1. U	1. U	1. U	1. U	1. U
78-87-5	1,2-Dichloropropane	1. U	1. U	1. U	1. U	1. U	1. U
74-95-3	Methylene bromide	1. U	1. U	1. U	1. U	1. U	1. U
75-27-4	Bromodichloromethane	1. U	1. U	1. U	1. U	1. U	1. U
0061-01-5	cis-1,3-Dichloropropene	1. U	1. U	1. U	1. U	1. U	1. U
108-88-3	Toluene	1. U	1. U	1. U	1. U	1. U	1. U
0061-02-6	trans-1,3-Dichloropropene	1. U	1. U	1. U	1. U	1. U	1. U
127-18-4	Tetrachloroethene	1. U	1. U	1. U	1. U	1. U	1. U
142-28-9	1,3-Dichloropropane	1. U	1. U	1. U	1. U	1. U	1. U
79-00-5	1,1,2-Trichloroethane	1. U	1. U	1. U	1. U	1. U	1. U
106-93-4	1, 2-Dibromoethane	1. U	1. U	1. U	1. U	1. U	1. U
74-97-5	Chlorobromomethane	1. U	1. U	1. U	1. U	1. U	1. U
108-90-7	Chlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U
100-41-4	Ethylbenzene	1. U	1. U	1. U	1. U	1. U	1. U
630-20-6	1,1,1,2-Tetrachloroethane	1. U	1. U	1. U	1. U	1. U	1. U
9000-76-0	XYLENE (META/PARA)	1. U	1. U	1. U	1. U	1. U	1. U
95-47-6	o-Xylene	1. U	1. U	1. U	1. U	1. U	1. U
100-42-5	Styrene	1. U	1. U	1. U	1. U	1. U	1. U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

T-VOA	SAMPLE ID ------->	607-G-P039-02		607-S-P040-01		607-G-P040-01		607-S-P040-02		607-G-P040-02		607-G-P040-03	
	ORIGINAL ID ----->	607GP03902		607SP04001		607GP04001		607SP04002		607GP04002		607GP04003	
	LAB SAMPLE ID --->	CNB102		CNB137		CNB131		CNB138		CNB132		CNB210	
	ID FROM REPORT -->	607GP03902		607SP04001		607GP04001		607SP04002		607GP04002		607GP04003	
	SAMPLE DATE ----->	09/25/96		09/28/96		09/28/96		09/28/96		09/28/96		10/07/96	
	DATE EXTRACTED -->	09/25/96		09/28/96		09/28/96		09/28/96		09/28/96		10/07/96	
	DATE ANALYZED --->	09/25/96		09/28/96		09/28/96		09/28/96		09/28/96		10/07/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Water	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/L	
CAS #	Parameter	00006		00007		00007		00007		00007		00011	
98-82-8	Benzene, 1-methylethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-25-2	Bromoform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
103-65-1	n-Propylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-86-1	Bromobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-49-8	o-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-67-8	Benzene, 1,3,5-trimethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-43-4	p-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-18-4	1,2,3-Trichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-34-5	1,1,2,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
98-06-6	tert-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-63-6	Benzene, 1,2,4-trimethyl	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
135-98-8	sec-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99-87-6	p-Cymene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
541-73-1	1,3-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-46-7	1,4-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
104-51-8	n-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-50-1	1,2-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-12-8	1,2-Dibromo-3-Chloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
120-82-1	1,2,4-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-68-3	Hexachlorobutadiene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
91-20-3	Naphthalene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-61-6	1,2,3-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

PT-VOA													
	SAMPLE ID ------->	607-S-P041-01		607-G-P041-01		607-S-P041-02		607-G-P041-02		607-S-P042-01		607-G-P042-01	
	ORIGINAL ID ----->	607SP04101		607GP04101		607SP04102		607GP04102		607SP04201		607GP04201	
	LAB SAMPLE ID --->	CNB139		CNB143		CNB140		CNB141		CNB113		CNB109	
	ID FROM REPORT -->	607SP04101		607GP04101		607SP04102		607GP04102		607SP04201		607GP04201	
	SAMPLE DATE ----->	09/28/96		09/29/96		09/28/96		09/28/96		09/26/96		09/26/96	
	DATE EXTRACTED -->	09/28/96		09/29/96		09/28/96		09/28/96		09/26/96		09/26/96	
	DATE ANALYZED --->	09/28/96		09/29/96		09/28/96		09/28/96		09/26/96		09/26/96	
	MATRIX ---------->	Soil		Water		Soil		Water		Soil		Water	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/L		UG/KG		UG/L	
CAS #	Parameter	00007		00008		00007		00008		00006		00006	
75-71-8	Dichlorodifluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-87-3	Chloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-01-4	Vinyl chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-83-9	Bromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-00-3	Chloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-69-4	Trichlorofluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-35-4	1,1-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-09-2	Methylene chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-60-5	trans-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-34-3	1,1-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
594-20-7	sec-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-59-2	cis-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-55-6	1,1,1-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
67-66-3	Chloroform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
56-23-5	Carbon tetrachloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
563-58-6	1,1-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-43-2	Benzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
107-06-2	1,2-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-01-6	Trichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
78-87-5	1,2-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-95-3	Methylene bromide	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-27-4	Bromodichloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-01-5	cis-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-88-3	Toluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-02-6	trans-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
127-18-4	Tetrachloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
142-28-9	1,3-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-93-4	1, 2-Dibromoethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-97-5	Chlorobromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-90-7	Chlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-41-4	Ethylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
9000-76-0	XYLENE (META/PARA)	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-47-6	o-Xylene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-42-5	Styrene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

T-VOA													
	SAMPLE ID ------->	607-S-P041-01		607-G-P041-01		607-S-P041-02		607-G-P041-02		607-S-P042-01		607-G-P042-01	
	ORIGINAL ID ----->	607SP04101		607GP04101		607SP04102		607GP04102		607SP04201		607GP04201	
	LAB SAMPLE ID --->	CNB139		CNB143		CNB140		CNB141		CNB113		CNB109	
	ID FROM REPORT -->	607SP04101		607GP04101		607SP04102		607GP04102		607SP04201		607GP04201	
	SAMPLE DATE ----->	09/28/96		09/29/96		09/28/96		09/28/96		09/26/96		09/26/96	
	DATE EXTRACTED -->	09/28/96		09/29/96		09/28/96		09/28/96		09/26/96		09/26/96	
	DATE ANALYZED --->	09/28/96		09/29/96		09/28/96		09/28/96		09/26/96		09/26/96	
	MATRIX ---------->	Soil		Water		Soil		Water		Soil		Water	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/L		UG/KG		UG/L	
CAS #	Parameter	00007		00008		00007		00008		00006		00006	
98-82-8	Benzene, 1-methylethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-25-2	Bromoform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
103-65-1	n-Propylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-86-1	Bromobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-49-8	o-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-67-8	Benzene, 1,3,5-trimethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-43-4	p-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-18-4	1,2,3-Trichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-34-5	1,1,2,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
98-06-6	tert-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-63-6	Benzene, 1,2,4-trimethyl	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
135-98-8	sec-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99-87-6	p-Cymene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
541-73-1	1,3-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-46-7	1,4-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
104-51-8	n-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-50-1	1,2-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-12-8	1,2-Dibromo-3-Chloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
120-82-1	1,2,4-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-68-3	Hexachlorobutadiene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
91-20-3	Naphthalene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-61-6	1,2,3-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

PT-VOA	SAMPLE ID ------->	607-S-P042-02		607-G-P042-02		607-S-P043-01		607-G-P043-01		607-S-P044-01		607-G-P044-01	
	ORIGINAL ID ----->	607SP04202		607GP04202		607SP04301		607GP04301		607SP04401		607GP044	
	LAB SAMPLE ID --->	CNB114B		CNB110		CNB023		CNB018		CNB024		CNB019	
	ID FROM REPORT -->	607SP04202		607GP04202		607SP04301		607GP04301		607SP04401		607GP044	
	SAMPLE DATE ----->	09/27/96		09/26/96		09/20/96		09/19/96		09/20/96		09/19/96	
	DATE EXTRACTED -->	09/27/96		09/26/96		09/20/96		09/19/96		09/20/96		09/19/96	
	DATE ANALYZED --->	09/27/96		09/26/96		09/20/96		09/19/96		09/20/96		09/19/96	
	MATRIX ---------->	Soil		Water		Soil		Water		Soil		Water	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/L		UG/KG		UG/L	
CAS #	Parameter	00006		00006		00002		00001		00002		00001	
75-71-8	Dichlorodifluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-87-3	Chloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-01-4	Vinyl chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-83-9	Bromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-00-3	Chloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-69-4	Trichlorofluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-35-4	1,1-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-09-2	Methylene chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-60-5	trans-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-34-3	1,1-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
594-20-7	sec-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-59-2	cis-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.99		1.	U	1.	U
71-55-6	1,1,1-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
67-66-3	Chloroform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
56-23-5	Carbon tetrachloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
563-58-6	1,1-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-43-2	Benzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
107-06-2	1,2-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-01-6	Trichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
78-87-5	1,2-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-95-3	Methylene bromide	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-27-4	Bromodichloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-01-5	cis-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-88-3	Toluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-02-6	trans-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
127-18-4	Tetrachloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.41	
142-28-9	1,3-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-93-4	1, 2-Dibromoethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-97-5	Chlorobromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-90-7	Chlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-41-4	Ethylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
9000-76-0	XYLENE (META/PARA)	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-47-6	o-Xylene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-42-5	Styrene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

T-VOA													
	SAMPLE ID ------->	607-S-P042-02		607-G-P042-02		607-S-P043-01		607-G-P043-01		607-S-P044-01		607-G-P044-01	
	ORIGINAL ID ----->	607SP04202		607GP04202		607SP04301		607GP04301		607SP04401		607GP044	
	LAB SAMPLE ID --->	CNB114B		CNB110		CNB023		CNB018		CNB024		CNB019	
	ID FROM REPORT -->	607SP04202		607GP04202		607SP04301		607GP04301		607SP04401		607GP044	
	SAMPLE DATE ----->	09/27/96		09/26/96		09/20/96		09/19/96		09/20/96		09/19/96	
	DATE EXTRACTED -->	09/27/96		09/26/96		09/20/96		09/19/96		09/20/96		09/19/96	
	DATE ANALYZED --->	09/27/96		09/26/96		09/20/96		09/19/96		09/20/96		09/19/96	
	MATRIX ---------->	Soil		Water		Soil		Water		Soil		Water	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/L		UG/KG		UG/L	
CAS #	Parameter	00006		00006		00002		00001		00002		00001	
98-82-8	Benzene, 1-methylethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-25-2	Bromoform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
103-65-1	n-Propylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-86-1	Bromobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-49-8	o-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-67-8	Benzene, 1,3,5-trimethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-43-4	p-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-18-4	1,2,3-Trichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-34-5	1,1,2,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
98-06-6	tert-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-63-6	Benzene, 1,2,4-trimethyl	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
135-98-8	sec-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99-87-6	p-Cymene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
541-73-1	1,3-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-46-7	1,4-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
104-51-8	n-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-50-1	1,2-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-12-8	1,2-Dibromo-3-Chloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
120-82-1	1,2,4-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-68-3	Hexachlorobutadiene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
91-20-3	Naphthalene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-61-6	1,2,3-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

DPT-VOA													
	SAMPLE ID ------->	607-S-P045-01		607-G-P045-01		607-S-P046-01		607-G-P046-01		607-S-P046-02		607-S-P047-01	
	ORIGINAL ID ----->	607SP04501		607GP045		607SP04601		607GP04601		607SP04602		607SP04701	
	LAB SAMPLE ID --->	CNB025		CNB020		CNB026		CNB021		CNB027		CNB169	
	ID FROM REPORT -->	607SP04501		607GP045		607SP04601		607GP04601		607SP04602		607SP04701	
	SAMPLE DATE ----->	09/20/96		09/19/96		09/20/96		09/19/96		09/20/96		09/30/96	
	DATE EXTRACTED -->	09/20/96		09/19/96		09/20/96		09/19/96		09/20/96		09/30/96	
	DATE ANALYZED --->	09/20/96		09/19/96		09/20/96		09/19/96		09/20/96		09/30/96	
	MATRIX ---------->	Soil		Water		Soil		Water		Soil		Soil	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/L		UG/KG		UG/KG	
CAS #	Parameter	00002		00001		00002		00002		00002		00009	
75-71-8	Dichlorodifluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-87-3	Chloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-01-4	Vinyl chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-83-9	Bromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-00-3	Chloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-69-4	Trichlorofluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-35-4	1,1-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-09-2	Methylene chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-60-5	trans-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-34-3	1,1-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
594-20-7	sec-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-59-2	cis-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-55-6	1,1,1-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
67-66-3	Chloroform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
56-23-5	Carbon tetrachloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
563-58-6	1,1-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-43-2	Benzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
107-06-2	1,2-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-01-6	Trichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
78-87-5	1,2-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-95-3	Methylene bromide	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-27-4	Bromodichloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-01-5	cis-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-88-3	Toluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-02-6	trans-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
127-18-4	Tetrachloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
142-28-9	1,3-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-93-4	1, 2-Dibromoethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-97-5	Chlorobromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-90-7	Chlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-41-4	Ethylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99000-76-0	XYLENE (META/PARA)	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-47-6	o-Xylene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-42-5	Styrene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

T-VOA													
	SAMPLE ID ------->	607-S-P045-01		607-G-P045-01		607-S-P046-01		607-G-P046-01		607-S-P046-02		607-S-P047-01	
	ORIGINAL ID ----->	607SP04501		607GP045		607SP04601		607GP04601		607SP04602		607SP04701	
	LAB SAMPLE ID --->	CNB025		CNB020		CNB026		CNB021		CNB027		CNB169	
	ID FROM REPORT -->	607SP04501		607GP045		607SP04601		607GP04601		607SP04602		607SP04701	
	SAMPLE DATE ----->	09/20/96		09/19/96		09/20/96		09/19/96		09/20/96		09/30/96	
	DATE EXTRACTED -->	09/20/96		09/19/96		09/20/96		09/19/96		09/20/96		09/30/96	
	DATE ANALYZED --->	09/20/96		09/19/96		09/20/96		09/19/96		09/20/96		09/30/96	
	MATRIX ---------->	Soil		Water		Soil		Water		Soil		Soil	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/L		UG/KG		UG/KG	
CAS #	Parameter	00002		00001		00002		00002		00002		00009	
98-82-8	Benzene, 1-methylethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-25-2	Bromoform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
103-65-1	n-Propylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-86-1	Bromobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-49-8	o-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-67-8	Benzene, 1,3,5-trimethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-43-4	p-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-18-4	1,2,3-Trichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-34-5	1,1,2,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
98-06-6	tert-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-63-6	Benzene, 1,2,4-trimethyl	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
135-98-8	sec-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99-87-6	p-Cymene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
541-73-1	1,3-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-46-7	1,4-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
104-51-8	n-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-50-1	1,2-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-12-8	1,2-Dibromo-3-Chloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
120-82-1	1,2,4-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-68-3	Hexachlorobutadiene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
91-20-3	Naphthalene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-61-6	1,2,3-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

DPT-VOA							
	SAMPLE ID ------->	607-G-P047-01	607-S-P047-02	607-G-P047-02	607-G-P048-01	607-G-P048-02	607-G-P048-03
	ORIGINAL ID ----->	607GP04701	607SP04702	607GP04702	607GP04801	607GP04802	607GP04803
	LAB SAMPLE ID --->	CNB155	CNB170	CNB156	CNB171	CNB158	CNB215
	ID FROM REPORT -->	607GP04701	607SP04702	607GP04702	607GP04801	607GP04802	607GP04803
	SAMPLE DATE ----->	09/30/96	09/30/96	09/30/96	09/30/96	09/30/96	10/08/96
	DATE EXTRACTED -->	09/30/96	09/30/96	09/30/96	09/30/96	09/30/96	10/08/96
	DATE ANALYZED --->	09/30/96	09/30/96	09/30/96	09/30/96	09/30/96	10/08/96
	MATRIX ---------->	Water	Soil	Water	Water	Water	Water
	UNITS ---------->	UG/L	UG/KG	UG/L	UG/L	UG/L	UG/L
CAS #	Parameter	00008	00009	00008	00009	00008	00011
75-71-8	Dichlorodifluoromethane	1. U	1. U	1. U	1. U	1. U	1. U
74-87-3	Chloromethane	1. U	1. U	1. U	1. U	1. U	1. U
75-01-4	Vinyl chloride	1. U	1. U	1. U	1. U	1. U	1. U
74-83-9	Bromomethane	1. U	1. U	1. U	1. U	1. U	1. U
75-00-3	Chloroethane	1. U	1. U	1. U	1. U	1. U	1. U
75-69-4	Trichlorofluoromethane	1. U	1. U	1. U	1. U	1. U	1. U
75-35-4	1,1-Dichloroethene	1. U	1. U	1. U	1. U	1. U	1. U
75-09-2	Methylene chloride	1. U	1. U	1. U	1. U	1. U	1. U
156-60-5	trans-1,2-Dichloroethene	1. U	1. U	1. U	1. U	1. U	1. U
75-34-3	1,1-Dichloroethane	1. U	1. U	1. U	1. U	1. U	1. U
594-20-7	sec-Dichloropropane	1. U	1. U	1. U	1. U	1. U	1. U
156-59-2	cis-1,2-Dichloroethene	1. U	1. U	1. U	1. U	1. U	1. U
71-55-6	1,1,1-Trichloroethane	1. U	1. U	1. U	1. U	1. U	1. U
67-66-3	Chloroform	1. U	1. U	1. U	1. U	1. U	1. U
56-23-5	Carbon tetrachloride	1. U	1. U	1. U	1. U	1. U	1. U
563-58-6	1,1-Dichloropropene	1. U	1. U	1. U	1. U	1. U	1. U
71-43-2	Benzene	1. U	1. U	1. U	1. U	1. U	1. U
107-06-2	1,2-Dichloroethane	1. U	1. U	1. U	1. U	1. U	1. U
79-01-6	Trichloroethene	1. U	1. U	1. U	1. U	1. U	1. U
78-87-5	1,2-Dichloropropane	1. U	1. U	1. U	1. U	1. U	1. U
74-95-3	Methylene bromide	1. U	1. U	1. U	1. U	1. U	1. U
75-27-4	Bromodichloromethane	1. U	1. U	1. U	1. U	1. U	1. U
10061-01-5	cis-1,3-Dichloropropene	1. U	1. U	1. U	1. U	1. U	1. U
108-88-3	Toluene	1. U	1. U	1. U	1. U	1. U	1. U
10061-02-6	trans-1,3-Dichloropropene	1. U	1. U	1. U	1. U	1. U	1. U
127-18-4	Tetrachloroethene	1. U	1. U	1. U	1. U	1. U	1. U
142-28-9	1,3-Dichloropropane	1. U	1. U	1. U	1. U	1. U	1. U
79-00-5	1,1,2-Trichloroethane	1. U	1. U	1. U	1. U	1. U	1. U
106-93-4	1, 2-Dibromoethane	1. U	1. U	1. U	1. U	1. U	1. U
74-97-5	Chlorobromomethane	1. U	1. U	1. U	1. U	1. U	1. U
108-90-7	Chlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U
100-41-4	Ethylbenzene	1. U	1. U	1. U	1. U	1. U	1. U
630-20-6	1,1,1,2-Tetrachloroethane	1. U	1. U	1. U	1. U	1. U	1. U
99000-76-0	XYLENE (META/PARA)	1. U	1. U	1. U	1. U	1. U	1. U
95-47-6	o-Xylene	1. U	1. U	1. U	1. U	1. U	1. U
100-42-5	Styrene	1. U	1. U	1. U	1. U	1. U	1. U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

PT-VOA	SAMPLE ID ------->	607-G-P047-01		607-S-P047-02		607-G-P047-02		607-G-P048-01		607-G-P048-02		607-G-P048-03	
	ORIGINAL ID ----->	607GP04701		607SP04702		607GP04702		607GP04801		607GP04802		607GP04803	
	LAB SAMPLE ID --->	CNB155		CNB170		CNB156		CNB171		CNB158		CNB215	
	ID FROM REPORT -->	607GP04701		607SP04702		607GP04702		607GP04801		607GP04802		607GP04803	
	SAMPLE DATE ----->	09/30/96		09/30/96		09/30/96		09/30/96		09/30/96		10/08/96	
	DATE EXTRACTED -->	09/30/96		09/30/96		09/30/96		09/30/96		09/30/96		10/08/96	
	DATE ANALYZED --->	09/30/96		09/30/96		09/30/96		09/30/96		09/30/96		10/08/96	
	MATRIX ---------->	Water		Soil		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	00008		00009		00008		00009		00008		00011	
98-82-8	Benzene, 1-methylethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-25-2	Bromoform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
103-65-1	n-Propylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-86-1	Bromobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-49-8	o-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-67-8	Benzene, 1,3,5-trimethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-43-4	p-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-18-4	1,2,3-Trichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-34-5	1,1,2,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
98-06-6	tert-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-63-6	Benzene, 1,2,4-trimethyl	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
135-98-8	sec-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99-87-6	p-Cymene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
541-73-1	1,3-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-46-7	1,4-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
104-51-8	n-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-50-1	1,2-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-12-8	1,2-Dibromo-3-Chloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
120-82-1	1,2,4-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-68-3	Hexachlorobutadiene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
91-20-3	Naphthalene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-61-6	1,2,3-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

DPT-VOA																	
	SAMPLE ID ------->	607-G-P049-01		607-G-P049-02		607-G-P050-01		607-G-P050-02		607-G-P050-03		607-G-P051-01	
	ORIGINAL ID ----->	607GP04901		607GP04902		607GP05001		607GP05002		607GP05003		607GP05101	
	LAB SAMPLE ID --->	CNB159		CNB160		CNB172		CNB173		CNB212		CNB161	
	ID FROM REPORT -->	607GP04901		607GP04902		607GP05001		607GP05002		607GP05003		607GP05101	
	SAMPLE DATE ----->	09/30/96		09/30/96		10/01/96		10/01/96		10/09/96		09/30/96	
	DATE EXTRACTED -->	09/30/96		09/30/96		10/01/96		10/01/96		10/09/96		09/30/96	
	DATE ANALYZED --->	09/30/96		09/30/96		10/01/96		10/01/96		10/09/96		09/30/96	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	00008		00008		00009		00009		00011		00009	
75-71-8	Dichlorodifluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-87-3	Chloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-01-4	Vinyl chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-83-9	Bromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-00-3	Chloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-69-4	Trichlorofluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-35-4	1,1-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-09-2	Methylene chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-60-5	trans-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-34-3	1,1-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
594-20-7	sec-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-59-2	cis-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-55-6	1,1,1-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
67-66-3	Chloroform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
56-23-5	Carbon tetrachloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
563-58-6	1,1-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-43-2	Benzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
107-06-2	1,2-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-01-6	Trichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
78-87-5	1,2-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-95-3	Methylene bromide	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-27-4	Bromodichloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-01-5	cis-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-88-3	Toluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-02-6	trans-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
127-18-4	Tetrachloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
142-28-9	1,3-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-93-4	1, 2-Dibromoethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-97-5	Chlorobromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-90-7	Chlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-41-4	Ethylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99000-76-0	XYLENE (META/PARA)	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-47-6	o-Xylene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-42-5	Styrene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

PT-VOA							
	SAMPLE ID ------->	607-G-P049-01	607-G-P049-02	607-G-P050-01	607-G-P050-02	607-G-P050-03	607-G-P051-01
	ORIGINAL ID ----->	607GP04901	607GP04902	607GP05001	607GP05002	607GP05003	607GP05101
	LAB SAMPLE ID --->	CNB159	CNB160	CNB172	CNB173	CNB212	CNB161
	ID FROM REPORT -->	607GP04901	607GP04902	607GP05001	607GP05002	607GP05003	607GP05101
	SAMPLE DATE ----->	09/30/96	09/30/96	10/01/96	10/01/96	10/09/96	09/30/96
	DATE EXTRACTED -->	09/30/96	09/30/96	10/01/96	10/01/96	10/09/96	09/30/96
	DATE ANALYZED --->	09/30/96	09/30/96	10/01/96	10/01/96	10/09/96	09/30/96
	MATRIX ---------->	Water	Water	Water	Water	Water	Water
	UNITS ---------->	UG/L	UG/L	UG/L	UG/L	UG/L	UG/L
CAS #	Parameter	00008	00008	00009	00009	00011	00009
98-82-8	Benzene, 1-methylethyl-	1. U	1. U	1. U	1. U	1. U	1. U
75-25-2	Bromoform	1. U	1. U	1. U	1. U	1. U	1. U
103-65-1	n-Propylbenzene	1. U	1. U	1. U	1. U	1. U	1. U
108-86-1	Bromobenzene	1. U	1. U	1. U	1. U	1. U	1. U
95-49-8	o-Chlorotoluene	1. U	1. U	1. U	1. U	1. U	1. U
108-67-8	Benzene, 1,3,5-trimethyl-	1. U	1. U	1. U	1. U	1. U	1. U
106-43-4	p-Chlorotoluene	1. U	1. U	1. U	1. U	1. U	1. U
96-18-4	1,2,3-Trichloropropane	1. U	1. U	1. U	1. U	1. U	1. U
79-34-5	1,1,2,2-Tetrachloroethane	1. U	1. U	1. U	1. U	1. U	1. U
98-06-6	tert-Butylbenzene	1. U	1. U	1. U	1. U	1. U	1. U
95-63-6	Benzene, 1,2,4-trimethyl	1. U	1. U	1. U	1. U	1. U	1. U
135-98-8	sec-Butylbenzene	1. U	1. U	1. U	1. U	1. U	1. U
99-87-6	p-Cymene	1. U	1. U	1. U	1. U	1. U	1. U
541-73-1	1,3-Dichlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U
106-46-7	1,4-Dichlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U
104-51-8	n-Butylbenzene	1. U	1. U	1. U	1. U	1. U	1. U
95-50-1	1,2-Dichlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U
96-12-8	1,2-Dibromo-3-Chloropropane	1. U	1. U	1. U	1. U	1. U	1. U
120-82-1	1,2,4-Trichlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U
87-68-3	Hexachlorobutadiene	1. U	1. U	1. U	1. U	1. U	1. U
91-20-3	Naphthalene	1. U	1. U	1. U	1. U	1. U	1. U
87-61-6	1,2,3-Trichlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

DPT-VOA

	SAMPLE ID ------->	607-G-P051-02		607-G-P052-01		607-G-P052-02		607-G-P052-03		607-G-P053-01		607-G-P053-02	
	ORIGINAL ID ----->	607GP05102		607GP05201		607GP05202		607GP05203		607GP05301		607GP05302	
	LAB SAMPLE ID --->	CNB162		CNB174		CNB175		CNB213		CNB176		CNB177	
	ID FROM REPORT -->	607GP05102		607GP05201		607GP05202		607GP05203		607GP05301		607GP05302	
	SAMPLE DATE ----->	09/30/96		10/01/96		10/01/96		10/08/96		10/01/96		10/01/96	
	DATE EXTRACTED -->	09/30/96		10/01/96		10/01/96		10/08/96		10/01/96		10/01/96	
	DATE ANALYZED --->	09/30/96		10/01/96		10/01/96		10/08/96		10/01/96		10/01/96	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	00009		00009		00009		00011		00009		00009	
75-71-8	Dichlorodifluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-87-3	Chloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-01-4	Vinyl chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-83-9	Bromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-00-3	Chloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-69-4	Trichlorofluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-35-4	1,1-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-09-2	Methylene chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-60-5	trans-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-34-3	1,1-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
594-20-7	sec-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-59-2	cis-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-55-6	1,1,1-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
67-66-3	Chloroform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
56-23-5	Carbon tetrachloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
563-58-6	1,1-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-43-2	Benzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
107-06-2	1,2-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-01-6	Trichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
78-87-5	1,2-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-95-3	Methylene bromide	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-27-4	Bromodichloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-01-5	cis-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-88-3	Toluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-02-6	trans-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
127-18-4	Tetrachloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
142-28-9	1,3-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-93-4	1, 2-Dibromoethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-97-5	Chlorobromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-90-7	Chlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-41-4	Ethylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99000-76-0	XYLENE (META/PARA)	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-47-6	o-Xylene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-42-5	Styrene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

PT-VOA	SAMPLE ID ------->	607-G-P051-02		607-G-P052-01		607-G-P052-02		607-G-P052-03		607-G-P053-01		607-G-P053-02	
	ORIGINAL ID ----->	607GP05102		607GP05201		607GP05202		607GP05203		607GP05301		607GP05302	
	LAB SAMPLE ID --->	CNB162		CNB174		CNB175		CNB213		CNB176		CNB177	
	ID FROM REPORT -->	607GP05102		607GP05201		607GP05202		607GP05203		607GP05301		607GP05302	
	SAMPLE DATE ----->	09/30/96		10/01/96		10/01/96		10/08/96		10/01/96		10/01/96	
	DATE EXTRACTED -->	09/30/96		10/01/96		10/01/96		10/08/96		10/01/96		10/01/96	
	DATE ANALYZED --->	09/30/96		10/01/96		10/01/96		10/08/96		10/01/96		10/01/96	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	00009		00009		00009		00011		00009		00009	
98-82-8	Benzene, 1-methylethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-25-2	Bromoform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
103-65-1	n-Propylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-86-1	Bromobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-49-8	o-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-67-8	Benzene, 1,3,5-trimethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-43-4	p-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-18-4	1,2,3-Trichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-34-5	1,1,2,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
98-06-6	tert-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-63-6	Benzene, 1,2,4-trimethyl	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
135-98-8	sec-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99-87-6	p-Cymene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
541-73-1	1,3-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-46-7	1,4-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
104-51-8	n-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-50-1	1,2-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-12-8	1,2-Dibromo-3-Chloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
120-82-1	1,2,4-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-68-3	Hexachlorobutadiene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
91-20-3	Naphthalene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-61-6	1,2,3-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

DPT-VOA													
	SAMPLE ID ------->	607-G-P054-01		607-G-P054-02		607-G-P054-03		607-S-P055-01		607-G-P055-01		607-S-P055-02	
	ORIGINAL ID ----->	607GP05401		607GP05402		607GP05403		607SP05501		607GP05501		607SP05502	
	LAB SAMPLE ID --->	CNB183		CNB178		CNB211		CNB147		CNB144B		CNB148	
	ID FROM REPORT -->	607GP05401		607GP05402		607GP05403		607SP05501		607GP05501		607SP05502	
	SAMPLE DATE ----->	10/01/96		10/01/96		10/07/96		09/29/96		09/30/96		09/29/96	
	DATE EXTRACTED -->	10/01/96		10/01/96		10/07/96		09/29/96		09/30/96		09/29/96	
	DATE ANALYZED --->	10/01/96		10/01/96		10/07/96		09/29/96		09/30/96		09/29/96	
	MATRIX ---------->	Water		Water		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	00010		00009		00011		00008		00008		00008	
75-71-8	Dichlorodifluoromethane	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-87-3	Chloromethane	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-01-4	Vinyl chloride	5.	U	1.	U	1.	U	1.	U	3.76		1.	U
74-83-9	Bromomethane	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-00-3	Chloroethane	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-69-4	Trichlorofluoromethane	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-35-4	1,1-Dichloroethene	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-09-2	Methylene chloride	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-60-5	trans-1,2-Dichloroethene	5.	U	1.	U	1.	U	1.	U	2.2		1.	U
75-34-3	1,1-Dichloroethane	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
594-20-7	sec-Dichloropropane	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-59-2	cis-1,2-Dichloroethene	5.	U	1.	U	1.	U	1.	U	239.		2.83	
71-55-6	1,1,1-Trichloroethane	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
67-66-3	Chloroform	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
56-23-5	Carbon tetrachloride	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
563-58-6	1,1-Dichloropropene	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-43-2	Benzene	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
107-06-2	1,2-Dichloroethane	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-01-6	Trichloroethene	5.	U	1.	U	1.	U	1.	U	429.		1.	U
78-87-5	1,2-Dichloropropane	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-95-3	Methylene bromide	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-27-4	Bromodichloromethane	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-01-5	cis-1,3-Dichloropropene	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-88-3	Toluene	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-02-6	trans-1,3-Dichloropropene	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
127-18-4	Tetrachloroethene	5.	U	1.	U	1.	U	1.	U	4140.		1.65	
142-28-9	1,3-Dichloropropane	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-00-5	1,1,2-Trichloroethane	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-93-4	1, 2-Dibromoethane	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-97-5	Chlorobromomethane	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-90-7	Chlorobenzene	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-41-4	Ethylbenzene	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99000-76-0	XYLENE (META/PARA)	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-47-6	o-Xylene	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-42-5	Styrene	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

T-VOA																	
	SAMPLE ID ------->	607-G-P054-01		607-G-P054-02		607-G-P054-03		607-S-P055-01		607-G-P055-01		607-S-P055-02	
	ORIGINAL ID ----->	607GP05401		607GP05402		607GP05403		607SP05501		607GP05501		607SP05502	
	LAB SAMPLE ID --->	CNB183		CNB178		CNB211		CNB147		CNB144B		CNB148	
	ID FROM REPORT -->	607GP05401		607GP05402		607GP05403		607SP05501		607GP05501		607SP05502	
	SAMPLE DATE ----->	10/01/96		10/01/96		10/07/96		09/29/96		09/30/96		09/29/96	
	DATE EXTRACTED -->	10/01/96		10/01/96		10/07/96		09/29/96		09/30/96		09/29/96	
	DATE ANALYZED --->	10/01/96		10/01/96		10/07/96		09/29/96		09/30/96		09/29/96	
	MATRIX ---------->	Water		Water		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	00010		00009		00011		00008		00008		00008	
98-82-8	Benzene, 1-methylethyl-	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-25-2	Bromoform	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
103-65-1	n-Propylbenzene	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-86-1	Bromobenzene	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-49-8	o-Chlorotoluene	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-67-8	Benzene, 1,3,5-trimethyl-	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-43-4	p-Chlorotoluene	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-18-4	1,2,3-Trichloropropane	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
98-06-6	tert-Butylbenzene	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-63-6	Benzene, 1,2,4-trimethyl	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
135-98-8	sec-Butylbenzene	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99-87-6	p-Cymene	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
541-73-1	1,3-Dichlorobenzene	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-46-7	1,4-Dichlorobenzene	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
104-51-8	n-Butylbenzene	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-50-1	1,2-Dichlorobenzene	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-12-8	1,2-Dibromo-3-Chloropropane	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
120-82-1	1,2,4-Trichlorobenzene	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-68-3	Hexachlorobutadiene	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
91-20-3	Naphthalene	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-61-6	1,2,3-Trichlorobenzene	5.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

DPT-VOA	SAMPLE ID ------->	607-S-P056-01		607-G-P056-01		607-S-P056-02		607-S-P057-01		607-G-P057-01		607-S-P057-02	
	ORIGINAL ID ----->	607SP05601		607GP05601		607SP05602		607SP05701		607GP05701		607SP05702	
	LAB SAMPLE ID --->	CNB149		CNB157B		CNB150		CNB151		CNB145B		CNB152	
	ID FROM REPORT -->	607SP05601		607GP05601		607SP05602		607SP05701		607GP05701		607SP05702	
	SAMPLE DATE ----->	09/29/96		09/30/96		09/29/96		09/29/96		09/30/96		09/29/96	
	DATE EXTRACTED -->	09/29/96		09/30/96		09/29/96		09/29/96		09/30/96		09/29/96	
	DATE ANALYZED --->	09/29/96		09/30/96		09/29/96		09/29/96		09/30/96		09/29/96	
	MATRIX ---------->	Soil		Water		Soil		Soil		Water		Soil	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/KG		UG/L		UG/KG	
CAS #	Parameter	00008		00008		00008		00008		00008		00008	
75-71-8	Dichlorodifluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-87-3	Chloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-01-4	Vinyl chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-83-9	Bromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-00-3	Chloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-69-4	Trichlorofluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-35-4	1,1-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-09-2	Methylene chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-60-5	trans-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-34-3	1,1-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
594-20-7	sec-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-59-2	cis-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-55-6	1,1,1-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
67-66-3	Chloroform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
56-23-5	Carbon tetrachloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
563-58-6	1,1-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-43-2	Benzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
107-06-2	1,2-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-01-6	Trichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
78-87-5	1,2-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-95-3	Methylene bromide	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-27-4	Bromodichloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-01-5	cis-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-88-3	Toluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-02-6	trans-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
127-18-4	Tetrachloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
142-28-9	1,3-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-93-4	1, 2-Dibromoethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-97-5	Chlorobromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-90-7	Chlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-41-4	Ethylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99000-76-0	XYLENE (META/PARA)	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-47-6	o-Xylene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-42-5	Styrene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

T-VOA													
		SAMPLE ID ------->	607-S-P056-01		607-G-P056-01		607-S-P056-02		607-S-P057-01		607-G-P057-01		607-S-P057-02
		ORIGINAL ID ----->	607SP05601		607GP05601		607SP05602		607SP05701		607GP05701		607SP05702
		LAB SAMPLE ID --->	CNB149		CNB157B		CNB150		CNB151		CNB145B		CNB152
		ID FROM REPORT -->	607SP05601		607GP05601		607SP05602		607SP05701		607GP05701		607SP05702
		SAMPLE DATE ----->	09/29/96		09/30/96		09/29/96		09/29/96		09/30/96		09/29/96
		DATE EXTRACTED -->	09/29/96		09/30/96		09/29/96		09/29/96		09/30/96		09/29/96
		DATE ANALYZED --->	09/29/96		09/30/96		09/29/96		09/29/96		09/30/96		09/29/96
		MATRIX ---------->	Soil		Water		Soil		Soil		Water		Soil
		UNITS ---------->	UG/KG		UG/L		UG/KG		UG/KG		UG/L		UG/KG
CAS #	Parameter		00008		00008		00008		00008		00008		00008
98-82-8	Benzene, 1-methylethyl-		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
75-25-2	Bromoform		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
103-65-1	n-Propylbenzene		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
108-86-1	Bromobenzene		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
95-49-8	o-Chlorotoluene		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
108-67-8	Benzene, 1,3,5-trimethyl-		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
106-43-4	p-Chlorotoluene		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
96-18-4	1,2,3-Trichloropropane		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
79-34-5	1,1,2,2-Tetrachloroethane		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
98-06-6	tert-Butylbenzene		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
95-63-6	Benzene, 1,2,4-trimethyl		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
135-98-8	sec-Butylbenzene		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
99-87-6	p-Cymene		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
541-73-1	1,3-Dichlorobenzene		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
106-46-7	1,4-Dichlorobenzene		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
104-51-8	n-Butylbenzene		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
95-50-1	1,2-Dichlorobenzene		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
96-12-8	1,2-Dibromo-3-Chloropropane		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
120-82-1	1,2,4-Trichlorobenzene		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
87-68-3	Hexachlorobutadiene		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
91-20-3	Naphthalene		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
87-61-6	1,2,3-Trichlorobenzene		1.	U	1.	U	1.	U	1.	U	1.	U	1. U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

DPT-VOA													
	SAMPLE ID ------->	607-S-P058-01		607-G-P058-01		607-S-P058-02		607-S-P059-01		607-S-P059-02		607-S-P060-01	
	ORIGINAL ID ----->	607SP05801		607GP05801		607SP05802		607SP05901		607SP05902		607SP06001	
	LAB SAMPLE ID --->	CNB163		CNB146B		CNB164		CNB165		CNB166		CNB185	
	ID FROM REPORT -->	607SP05801		607GP05801		607SP05B02		607SP05901		607SP05902		607SP06001	
	SAMPLE DATE ----->	09/30/96		09/30/96		09/30/96		09/30/96		09/30/96		10/02/96	
	DATE EXTRACTED -->	09/30/96		09/30/96		09/30/96		09/30/96		09/30/96		10/02/96	
	DATE ANALYZED --->	09/30/96		09/30/96		09/30/96		09/30/96		09/30/96		10/02/96	
	MATRIX ---------->	Soil		Water		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	00009		00008		00009		00009		00009		00010	
75-71-8	Dichlorodifluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-87-3	Chloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-01-4	Vinyl chloride	1.	U	11.4		1.	U	211.		33.7		1.	U
74-83-9	Bromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-00-3	Chloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-69-4	Trichlorofluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-35-4	1,1-Dichloroethene	1.	U	1.	U	1.	U	1.27		1.	U	1.	U
75-09-2	Methylene chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-60-5	trans-1,2-Dichloroethene	1.	U	4.28		1.	U	18.5		1.97		1.	U
75-34-3	1,1-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
594-20-7	sec-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-59-2	cis-1,2-Dichloroethene	1.	U	383.		1.	U	1.	U	227.		1.	U
71-55-6	1,1,1-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
67-66-3	Chloroform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
56-23-5	Carbon tetrachloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
563-58-6	1,1-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-43-2	Benzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
107-06-2	1,2-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-01-6	Trichloroethene	1.	U	239.		1.	U	1.	U	9.3		1.	U
78-87-5	1,2-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-95-3	Methylene bromide	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-27-4	Bromodichloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-01-5	cis-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-88-3	Toluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-02-6	trans-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
127-18-4	Tetrachloroethene	1.	U	1430.		1.	U	11.		78.8		1.	U
142-28-9	1,3-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-93-4	1, 2-Dibromoethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-97-5	Chlorobromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-90-7	Chlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-41-4	Ethylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99000-76-0	XYLENE (META/PARA)	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-47-6	o-Xylene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-42-5	Styrene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

PT-VOA	SAMPLE ID ------->	607-S-P058-01		607-G-P058-01		607-S-P058-02		607-S-P059-01		607-S-P059-02		607-S-P060-01	
	ORIGINAL ID ----->	607SP05801		607GP05801		607SP05802		607SP05901		607SP05902		607SP06001	
	LAB SAMPLE ID --->	CNB163		CNB146B		CNB164		CNB165		CNB166		CNB185	
	ID FROM REPORT -->	607SP05801		607GP05801		607SP05802		607SP05901		607SP05902		607SP06001	
	SAMPLE DATE ----->	09/30/96		09/30/96		09/30/96		09/30/96		09/30/96		10/02/96	
	DATE EXTRACTED -->	09/30/96		09/30/96		09/30/96		09/30/96		09/30/96		10/02/96	
	DATE ANALYZED --->	09/30/96		09/30/96		09/30/96		09/30/96		09/30/96		10/02/96	
	MATRIX ---------->	Soil		Water		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	00009		00008		00009		00009		00009		00010	
98-82-8	Benzene, 1-methylethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-25-2	Bromoform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
103-65-1	n-Propylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-86-1	Bromobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-49-8	o-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-67-8	Benzene, 1,3,5-trimethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-43-4	p-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-18-4	1,2,3-Trichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-34-5	1,1,2,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
98-06-6	tert-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-63-6	Benzene, 1,2,4-trimethyl	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
135-98-8	sec-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99-87-6	p-Cymene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
541-73-1	1,3-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-46-7	1,4-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
104-51-8	n-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-50-1	1,2-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-12-8	1,2-Dibromo-3-Chloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
120-82-1	1,2,4-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-68-3	Hexachlorobutadiene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
91-20-3	Naphthalene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-61-6	1,2,3-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

DPT-VOA													
	SAMPLE ID ------->	607-G-P060-01		607-S-P060-02		607-G-P060-02		607-S-P061-01		607-G-P061-01		607-S-P061-02	
	ORIGINAL ID ----->	607GP06001		607SP06002		607GP06002		607SP06101		607GP06101		607SP06102	
	LAB SAMPLE ID --->	CNB179		CNB186		CNB194		CNB187		CNB180		CNB188	
	ID FROM REPORT -->	607GP06001		607SP06002		607GP06002		607SP06101		607GP06101		607SP06102	
	SAMPLE DATE ----->	09/02/96		10/02/96		10/03/96		10/02/96		10/02/96		10/02/96	
	DATE EXTRACTED -->	09/02/96		10/02/96		10/03/96		10/02/96		10/02/96		10/02/96	
	DATE ANALYZED --->	09/02/96		10/02/96		10/03/96		10/02/96		10/02/96		10/02/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	00009		00010		00010		00010		00009		00010	
75-71-8	Dichlorodifluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-87-3	Chloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-01-4	Vinyl chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-83-9	Bromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-00-3	Chloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-69-4	Trichlorofluoromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-35-4	1,1-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-09-2	Methylene chloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-60-5	trans-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-34-3	1,1-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
594-20-7	sec-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
156-59-2	cis-1,2-Dichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-55-6	1,1,1-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
67-66-3	Chloroform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
56-23-5	Carbon tetrachloride	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
563-58-6	1,1-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
71-43-2	Benzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
107-06-2	1,2-Dichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-01-6	Trichloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
78-87-5	1,2-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-95-3	Methylene bromide	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-27-4	Bromodichloromethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-01-5	cis-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-88-3	Toluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
10061-02-6	trans-1,3-Dichloropropene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
127-18-4	Tetrachloroethene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
142-28-9	1,3-Dichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-93-4	1, 2-Dibromoethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
74-97-5	Chlorobromomethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-90-7	Chlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-41-4	Ethylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99000-76-0	XYLENE (META/PARA)	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-47-6	o-Xylene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
100-42-5	Styrene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

PT-VOA	SAMPLE ID ------->	607-G-P060-01	607-S-P060-02	607-G-P060-02	607-S-P061-01	607-G-P061-01	607-S-P061-02
	ORIGINAL ID ----->	607GP06001	607SP06002	607GP06002	607SP06101	607GP06101	607SP06102
	LAB SAMPLE ID --->	CNB179	CNB186	CNB194	CNB187	CNB180	CNB188
	ID FROM REPORT -->	607GP06001	607SP06002	607GP06002	607SP06101	607GP06101	607SP06102
	SAMPLE DATE ----->	09/02/96	10/02/96	10/03/96	10/02/96	10/02/96	10/02/96
	DATE EXTRACTED -->	09/02/96	10/02/96	10/03/96	10/02/96	10/02/96	10/02/96
	DATE ANALYZED --->	09/02/96	10/02/96	10/03/96	10/02/96	10/02/96	10/02/96
	MATRIX ---------->	Water	Soil	Water	Soil	Water	Soil
	UNITS ---------->	UG/L	UG/KG	UG/L	UG/KG	UG/L	UG/KG
CAS #	Parameter	00009	00010	00010	00010	00009	00010
98-82-8	Benzene, 1-methylethyl-	1. U	1. U	1. U	1. U	1. U	1. U
75-25-2	Bromoform	1. U	1. U	1. U	1. U	1. U	1. U
103-65-1	n-Propylbenzene	1. U	1. U	1. U	1. U	1. U	1. U
108-86-1	Bromobenzene	1. U	1. U	1. U	1. U	1. U	1. U
95-49-8	o-Chlorotoluene	1. U	1. U	1. U	1. U	1. U	1. U
108-67-8	Benzene, 1,3,5-trimethyl-	1. U	1. U	1. U	1. U	1. U	1. U
106-43-4	p-Chlorotoluene	1. U	1. U	1. U	1. U	1. U	1. U
96-18-4	1,2,3-Trichloropropane	1. U	1. U	1. U	1. U	1. U	1. U
79-34-5	1,1,2,2-Tetrachloroethane	1. U	1. U	1. U	1. U	1. U	1. U
98-06-6	tert-Butylbenzene	1. U	1. U	1. U	1. U	1. U	1. U
95-63-6	Benzene, 1,2,4-trimethyl	1. U	1. U	1. U	1. U	1. U	1. U
135-98-8	sec-Butylbenzene	1. U	1. U	1. U	1. U	1. U	1. U
99-87-6	p-Cymene	1. U	1. U	1. U	1. U	1. U	1. U
541-73-1	1,3-Dichlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U
106-46-7	1,4-Dichlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U
104-51-8	n-Butylbenzene	1. U	1. U	1. U	1. U	1. U	1. U
95-50-1	1,2-Dichlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U
96-12-8	1,2-Dibromo-3-Chloropropane	1. U	1. U	1. U	1. U	1. U	1. U
120-82-1	1,2,4-Trichlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U
87-68-3	Hexachlorobutadiene	1. U	1. U	1. U	1. U	1. U	1. U
91-20-3	Naphthalene	1. U	1. U	1. U	1. U	1. U	1. U
87-61-6	1,2,3-Trichlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

DPT-VOA							
	SAMPLE ID ------->	607-G-P061-02	607-G-P061-03	607-S-P062-01	607-G-P062-01	607-S-P062-02	607-G-P062-02
	ORIGINAL ID ----->	607GP06102	607GP06003	607SP06201	607GP06201	607SP06202	607GP06202
	LAB SAMPLE ID --->	CNB195	CNB208	CNB189	CNB181	CNB190	CNB196
	ID FROM REPORT -->	607GP06102	607GP06003	607SP06201	607GP06201	607SP06202	607GP06202
	SAMPLE DATE ----->	10/03/96	10/07/96	10/02/96	10/02/96	10/01/96	10/03/96
	DATE EXTRACTED -->	10/03/96	10/07/96	10/02/96	10/02/96	10/01/96	10/03/96
	DATE ANALYZED --->	10/03/96	10/07/96	10/02/96	10/02/96	10/01/96	10/03/96
	MATRIX ---------->	Water	Water	Soil	Water	Soil	Water
	UNITS ---------->	UG/L	UG/L	UG/KG	UG/L	UG/KG	UG/L
CAS #	Parameter	00010	00011	00010	00010	00010	00010
75-71-8	Dichlorodifluoromethane	1. U	1. U	1. U	1. U	1. U	1. U
74-87-3	Chloromethane	1. U	1. U	1. U	1. U	1. U	1. U
75-01-4	Vinyl chloride	1. U	1. U	1. U	1. U	1. U	1. U
74-83-9	Bromomethane	1. U	1. U	1. U	1. U	1. U	1. U
75-00-3	Chloroethane	1. U	1. U	1. U	1. U	1. U	1. U
75-69-4	Trichlorofluoromethane	1. U	1. U	1. U	1. U	1. U	1. U
75-35-4	1,1-Dichloroethene	1. U	1. U	1. U	1. U	1. U	1. U
75-09-2	Methylene chloride	1. U	1. U	1. U	1. U	1. U	1. U
156-60-5	trans-1,2-Dichloroethene	1. U	1. U	1. U	1. U	1. U	1. U
75-34-3	1,1-Dichloroethane	1. U	1. U	1. U	1. U	1. U	1. U
594-20-7	sec-Dichloropropane	1. U	1. U	1. U	1. U	1. U	1. U
156-59-2	cis-1,2-Dichloroethene	1. U	1. U	1. U	1. U	1. U	1. U
71-55-6	1,1,1-Trichloroethane	1. U	1. U	1. U	1. U	1. U	1. U
67-66-3	Chloroform	1. U	1. U	1. U	1. U	1. U	1. U
56-23-5	Carbon tetrachloride	1. U	1. U	1. U	1. U	1. U	1. U
563-58-6	1,1-Dichloropropene	1. U	1. U	1. U	1. U	1. U	1. U
71-43-2	Benzene	1. U	1. U	1. U	1. U	1. U	1. U
107-06-2	1,2-Dichloroethane	1. U	1. U	1. U	1. U	1. U	1. U
79-01-6	Trichloroethene	1. U	1. U	1. U	1. U	1. U	1. U
78-87-5	1,2-Dichloropropane	1. U	1. U	1. U	1. U	1. U	1. U
74-95-3	Methylene bromide	1. U	1. U	1. U	1. U	1. U	1. U
75-27-4	Bromodichloromethane	1. U	1. U	1. U	1. U	1. U	1. U
10061-01-5	cis-1,3-Dichloropropene	1. U	1. U	1. U	1. U	1. U	1. U
108-88-3	Toluene	1. U	1. U	1. U	1. U	1. U	1. U
10061-02-6	trans-1,3-Dichloropropene	1. U	1. U	1. U	1. U	1. U	1. U
127-18-4	Tetrachloroethene	1. U	1. U	1. U	1. U	1. U	1. U
142-28-9	1,3-Dichloropropane	1. U	1. U	1. U	1. U	1. U	1. U
79-00-5	1,1,2-Trichloroethane	1. U	1. U	1. U	1. U	1. U	1. U
106-93-4	1, 2-Dibromoethane	1. U	1. U	1. U	1. U	1. U	1. U
74-97-5	Chlorobromomethane	1. U	1. U	1. U	1. U	1. U	1. U
108-90-7	Chlorobenzene	1. U	1. U	1. U	1. U	1. U	1. U
100-41-4	Ethylbenzene	1. U	1. U	1. U	1. U	1. U	1. U
630-20-6	1,1,1,2-Tetrachloroethane	1. U	1. U	1. U	1. U	1. U	1. U
99000-76-0	XYLENE (META/PARA)	1. U	1. U	1. U	1. U	1. U	1. U
95-47-6	o-Xylene	1. U	1. U	1. U	1. U	1. U	1. U
100-42-5	Styrene	1. U	1. U	1. U	1. U	1. U	1. U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

PT-VOA	SAMPLE ID ------->	607-G-P061-02		607-G-P061-03		607-S-P062-01		607-G-P062-01		607-S-P062-02		607-G-P062-02	
	ORIGINAL ID ----->	607GP06102		607GP06003		607SP06201		607GP06201		607SP06202		607GP06202	
	LAB SAMPLE ID --->	CNB195		CNB208		CNB189		CNB181		CNB190		CNB196	
	ID FROM REPORT -->	607GP06102		607GP06003		607SP06201		607GP06201		607SP06202		607GP06202	
	SAMPLE DATE ----->	10/03/96		10/07/96		10/02/96		10/02/96		10/01/96		10/03/96	
	DATE EXTRACTED -->	10/03/96		10/07/96		10/02/96		10/02/96		10/01/96		10/03/96	
	DATE ANALYZED --->	10/03/96		10/07/96		10/02/96		10/02/96		10/01/96		10/03/96	
	MATRIX ---------->	Water		Water		Soil		Water		Soil		Water	
	UNITS ---------->	UG/L		UG/L		UG/KG		UG/L		UG/KG		UG/L	
CAS #	Parameter	00010		00011		00010		00010		00010		00010	
98-82-8	Benzene, 1-methylethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
75-25-2	Bromoform	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
103-65-1	n-Propylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-86-1	Bromobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-49-8	o-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
108-67-8	Benzene, 1,3,5-trimethyl-	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-43-4	p-Chlorotoluene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-18-4	1,2,3-Trichloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
79-34-5	1,1,2,2-Tetrachloroethane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
98-06-6	tert-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-63-6	Benzene, 1,2,4-trimethyl	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
135-98-8	sec-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
99-87-6	p-Cymene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
541-73-1	1,3-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
106-46-7	1,4-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
104-51-8	n-Butylbenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
95-50-1	1,2-Dichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
96-12-8	1,2-Dibromo-3-Chloropropane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
120-82-1	1,2,4-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-68-3	Hexachlorobutadiene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
91-20-3	Naphthalene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
87-61-6	1,2,3-Trichlorobenzene	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

DPT-VOA

SAMPLE ID ------->	607-G-P062-03
ORIGINAL ID ----->	607GP06203
LAB SAMPLE ID --->	CN8209
ID FROM REPORT -->	607GP06203
SAMPLE DATE ----->	10/07/96
DATE EXTRACTED -->	10/07/96
DATE ANALYZED --->	10/07/96
MATRIX ---------->	Water
UNITS ----------->	UG/L

CAS #	Parameter	00011	
75-71-8	Dichlorodifluoromethane	1.	U
74-87-3	Chloromethane	1.	U
75-01-4	Vinyl chloride	1.	U
74-83-9	Bromomethane	1.	U
75-00-3	Chloroethane	1.	U
75-69-4	Trichlorofluoromethane	1.	U
75-35-4	1,1-Dichloroethene	1.	U
75-09-2	Methylene chloride	1.	U
156-60-5	trans-1,2-Dichloroethene	1.	U
75-34-3	1,1-Dichloroethane	1.	U
594-20-7	sec-Dichloropropane	1.	U
156-59-2	cis-1,2-Dichloroethene	1.	U
71-55-6	1,1,1-Trichloroethane	1.	U
67-66-3	Chloroform	1.	U
56-23-5	Carbon tetrachloride	1.	U
563-58-6	1,1-Dichloropropene	1.	U
71-43-2	Benzene	1.	U
107-06-2	1,2-Dichloroethane	1.	U
79-01-6	Trichloroethene	1.	U
78-87-5	1,2-Dichloropropane	1.	U
74-95-3	Methylene bromide	1.	U
75-27-4	Bromodichloromethane	1.	U
10061-01-5	cis-1,3-Dichloropropene	1.	U
108-88-3	Toluene	1.	U
10061-02-6	trans-1,3-Dichloropropene	1.	U
127-18-4	Tetrachloroethene	1.	U
142-28-9	1,3-Dichloropropane	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U
106-93-4	1, 2-Dibromoethane	1.	U
74-97-5	Chlorobromomethane	1.	U
108-90-7	Chlorobenzene	1.	U
100-41-4	Ethylbenzene	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U
9000-76-0	XYLENE (META/PARA)	1.	U
95-47-6	o-Xylene	1.	U
100-42-5	Styrene	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 607 DPT SOIL & GROUNDWATER SAMPLES

T-VOA

SAMPLE ID ------->	607-G-P062-03
ORIGINAL ID ----->	607GP06203
LAB SAMPLE ID --->	CN8209
ID FROM REPORT -->	607GP06203
SAMPLE DATE ----->	10/07/96
DATE EXTRACTED -->	10/07/96
DATE ANALYZED --->	10/07/96
MATRIX ---------->	Water
UNITS ----------->	UG/L

CAS #	Parameter	00011	
98-82-8	Benzene, 1-methylethyl-	1.	U
75-25-2	Bromoform	1.	U
103-65-1	n-Propylbenzene	1.	U
108-86-1	Bromobenzene	1.	U
95-49-8	o-Chlorotoluene	1.	U
108-67-8	Benzene, 1,3,5-trimethyl-	1.	U
106-43-4	p-Chlorotoluene	1.	U
96-18-4	1,2,3-Trichloropropane	1.	U
79-34-5	1,1,2,2-Tetrachloroethane	1.	U
98-06-6	tert-Butylbenzene	1.	U
95-63-6	Benzene, 1,2,4-trimethyl	1.	U
135-98-8	sec-Butylbenzene	1.	U
99-87-6	p-Cymene	1.	U
541-73-1	1,3-Dichlorobenzene	1.	U
106-46-7	1,4-Dichlorobenzene	1.	U
104-51-8	n-Butylbenzene	1.	U
95-50-1	1,2-Dichlorobenzene	1.	U
96-12-8	1,2-Dibromo-3-Chloropropane	1.	U
120-82-1	1,2,4-Trichlorobenzene	1.	U
87-68-3	Hexachlorobutadiene	1.	U
91-20-3	Naphthalene	1.	U
87-61-6	1,2,3-Trichlorobenzene	1.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

APX9 HERB

	SAMPLE ID ------->	613-C-P001-01		613-H-P030-01		613-H-P041-01		613-H-P050-01			
	ORIGINAL ID ----->	613CP00101		613HP03001		613HP04101		613HP05001			
	LAB SAMPLE ID --->	26914.01		27147.01		26886.01		26832.01			
	ID FROM REPORT -->	613CP00101		613HP03001		613HP04101		613HP05001			
	SAMPLE DATE ----->	09/12/96		09/28/96		09/10/96		09/04/96			
	DATE EXTRACTED -->	09/15/96		10/03/96		09/13/96		09/09/96			
	DATE ANALYZED --->	09/17/96		10/05/96		09/18/96		09/10/96			
	MATRIX ---------->	Soil		Water		Water		Water			
	UNITS ---------->	UG/KG		UG/L		UG/L		UG/L			
CAS #	Parameter	26913	VAL	27146	VAL	26864	VAL	26797	VAL		
94-75-7	2,4-D	74.	U	2.9	U	2.9	U	2.9	U		
93-72-1	2,4,5-TP (Silvex)	17.	U	0.97	U	0.97	U	0.97	U		
93-76-5	2,4,5-T	19.	U	1.3	U	1.3	U	1.3	U		
88-85-7	Dinoseb	44.	U	1.7	U	1.7	U	1.7	U		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

PX9 PEST										
	SAMPLE ID ------->	613-H-P030-01		613-H-P041-01		613-H-P050-01				
	ORIGINAL ID ----->	613HP03001		613HP04101		613HP05001				
	LAB SAMPLE ID --->	27147.01		26886.01		26832.01				
	ID FROM REPORT -->	613HP03001		613HP04101		613HP05001				
	SAMPLE DATE ----->	09/28/96		09/10/96		09/04/96				
	DATE EXTRACTED -->	10/02/96		09/12/96		09/06/96				
	DATE ANALYZED --->	10/06/96		09/18/96		09/14/96				
	MATRIX ---------->	Water		Water		Water				
	UNITS ---------->	UG/L		UG/L		UG/L				
CAS #	Parameter	27146	VAL	26864	VAL	26797	VAL			
319-84-6	alpha-BHC	0.04	U	0.04	U	0.04	UJ			
319-85-7	beta-BHC	0.04	U	0.04	U	0.04	UJ			
319-86-8	delta-BHC	0.04	U	0.04	U	0.04	UJ			
58-89-9	gamma-BHC (Lindane)	0.04	U	0.04	U	0.04	UJ			
76-44-8	Heptachlor	0.04	U	0.04	U	0.04	UJ			
309-00-2	Aldrin	0.04	U	0.04	U	0.04	UJ			
1024-57-3	Heptachlor epoxide	0.04	U	0.04	U	0.04	UJ			
959-98-8	Endosulfan I	0.04	U	0.04	U	0.04	UJ			
60-57-1	Dieldrin	0.08	U	0.08	U	0.08	UJ			
72-55-9	4,4'-DDE	0.08	U	0.08	U	0.08	UJ			
72-20-8	Endrin	0.08	U	0.08	U	0.08	UJ			
33213-65-9	Endosulfan II	0.08	U	0.08	U	0.08	UJ			
72-54-8	4,4'-DDD	0.08	U	0.08	U	0.08	UJ			
1031-07-8	Endosulfan sulfate	0.08	U	0.08	U	0.08	UJ			
50-29-3	4,4'-DDT	0.08	U	0.08	U	0.08	UJ			
72-43-5	Methoxychlor	0.38	U	0.38	U	0.38	UJ			
53494-70-5	Endrin ketone	0.08	U	0.08	U	0.08	UJ			
7421-93-4	Endrin aldehyde	0.08	U	0.08	U	0.08	UJ			
5103-71-9	alpha-Chlordane	0.04	U	0.04	U	0.04	UJ			
5103-74-2	gamma-Chlordane	0.04	U	0.04	U	0.04	UJ			
8001-35-2	Toxaphene	2.5	U	2.5	U	2.5	UJ			
12674-11-2	Aroclor-1016	1.	U	1.	U	1.	UJ			
11104-28-2	Aroclor-1221	1.	U	1.	U	1.	UJ			
11141-16-5	Aroclor-1232	1.	U	1.	U	1.	UJ			
53469-21-9	Aroclor-1242	1.	U	1.	U	1.	UJ			
12672-29-6	Aroclor-1248	1.	U	1.	U	1.	UJ			
11097-69-1	Aroclor-1254	2.	U	2.	U	2.	UJ			
11096-82-5	Aroclor-1260	2.	U	2.	U	2.	UJ			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

APX9 SVOA													
	SAMPLE ID ------->	613-C-P001-01		613-C-P012-01		613-H-P030-01		613-H-P041-01		613-H-P050-01		613-C-P065-01	
	ORIGINAL ID ----->	613CP00101		613CP01201		613HP03001		613HP04101		613HP05001		613CP06501	
	LAB SAMPLE ID --->	26914.01		27275.01		27147.01		26886.01		26832.01		27308.02	
	ID FROM REPORT -->	613CP00101		613CP01201		613HP03001		613HP04101		613HP05001		613CP06501	
	SAMPLE DATE ----->	09/12/96		10/10/96		09/28/96		09/10/96		09/04/96		10/13/96	
	DATE EXTRACTED -->	09/13/96		10/11/96		10/01/96		09/12/96		09/07/96		10/15/96	
	DATE ANALYZED --->	09/16/96		10/16/96		10/08/96		09/16/96		09/09/96		10/21/96	
	MATRIX ---------->	Soil		Soil		Water		Water		Water		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/L		UG/L		UG/L		UG/KG	
CAS #	Parameter	26913	VAL	27258	VAL	27146	VAL	26864	VAL	26797	VAL	27307	VAL
110-86-1	Pyridine	390.	U	650.	U	10.	U	10.	U	10.	UJ	500.	U
108-95-2	Phenol	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
111-44-4	bis(2-Chloroethyl)ether	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
95-57-8	2-Chlorophenol	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
541-73-1	1,3-Dichlorobenzene	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
106-46-7	1,4-Dichlorobenzene	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
100-51-6	Benzyl alcohol	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
95-50-1	1,2-Dichlorobenzene	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
95-48-7	2-Methylphenol (o-Cresol)	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
106-44-5	4-Methylphenol (p-Cresol)	390.	U	81.	J	10.	U	10.	U	10.	UJ	500.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
621-64-7	N-Nitroso-di-n-propylamine	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
67-72-1	Hexachloroethane	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
98-95-3	Nitrobenzene	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
78-59-1	Isophorone	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
88-75-5	2-Nitrophenol	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
105-67-9	2,4-Dimethylphenol	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
111-91-1	bis(2-Chloroethoxy)methane	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
120-83-2	2,4-Dichlorophenol	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
120-82-1	1,2,4-Trichlorobenzene	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
91-20-3	Naphthalene	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
106-47-8	4-Chloroaniline	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
87-68-3	Hexachlorobutadiene	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
59-50-7	4-Chloro-3-methylphenol	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
91-57-6	2-Methylnaphthalene	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
77-47-4	Hexachlorocyclopentadiene	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
88-06-2	2,4,6-Trichlorophenol	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
95-95-4	2,4,5-Trichlorophenol	1900.	U	3100.	U	50.	U	50.	U	50.	U	2400.	U
91-58-7	2-Chloronaphthalene	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
88-74-4	2-Nitroaniline	1900.	U	3100.	U	50.	U	50.	U	50.	U	2400.	U
131-11-3	Dimethyl phthalate	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
208-96-8	Acenaphthylene	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
99-09-2	3-Nitroaniline	1900.	U	3100.	U	50.	U	50.	U	50.	U	2400.	U
83-32-9	Acenaphthene	390.	U	650.	U	10.	U	10.	U	10.	U	160.	J
51-28-5	2,4-Dinitrophenol	1900.	U	3100.	U	50.	U	50.	U	50.	U	2400.	U
100-02-7	4-Nitrophenol	1900.	U	3100.	U	50.	U	50.	U	50.	U	2400.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

PX9 SVOA	SAMPLE ID ------->	613-C-P001-01		613-C-P012-01		613-H-P030-01		613-H-P041-01		613-H-P050-01		613-C-P065-01	
	ORIGINAL ID ----->	613CP00101		613CP01201		613HP03001		613HP04101		613HP05001		613CP06501	
	LAB SAMPLE ID --->	26914.01		27275.01		27147.01		26886.01		26832.01		27308.02	
	ID FROM REPORT -->	613CP00101		613CP01201		613HP03001		613HP04101		613HP05001		613CP06501	
	SAMPLE DATE ----->	09/12/96		10/10/96		09/28/96		09/10/96		09/04/96		10/13/96	
	DATE EXTRACTED -->	09/13/96		10/11/96		10/01/96		09/12/96		09/07/96		10/15/96	
	DATE ANALYZED --->	09/16/96		10/16/96		10/08/96		09/16/96		09/09/96		10/21/96	
	MATRIX ---------->	Soil		Soil		Water		Water		Water		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/L		UG/L		UG/L		UG/KG	
CAS #	Parameter	26913	VAL	27258	VAL	27146	VAL	26864	VAL	26797	VAL	27307	VAL
132-64-9	Dibenzofuran	390.	U	650.	U	10.	U	10.	U	10.	U	140.	J
121-14-2	2,4-Dinitrotoluene	390.	UJ	650.	U	10.	U	10.	UJ	10.	U	500.	U
606-20-2	2,6-Dinitrotoluene	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
84-66-2	Diethylphthalate	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
7005-72-3	4-Chlorophenylphenylether	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
86-73-7	Fluorene	390.	U	650.	U	10.	U	10.	U	10.	U	220.	J
100-01-6	4-Nitroaniline	1900.	U	3100.	U	50.	U	50.	U	50.	U	2400.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	1900.	U	3100.	U	50.	U	50.	U	50.	U	2400.	U
86-30-6	N-Nitrosodiphenylamine	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
101-55-3	4-Bromophenyl-phenylether	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
118-74-1	Hexachlorobenzene	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
87-86-5	Pentachlorophenol	1900.	U	3100.	U	50.	U	50.	U	50.	U	2400.	U
85-01-8	Phenanthrene	390.	U	650.	U	10.	U	10.	U	10.	U	410.	J
120-12-7	Anthracene	390.	U	650.	U	10.	U	10.	U	10.	U	92.	J
84-74-2	Di-n-butylphthalate	390.	U	74.	J	10.	U	10.	U	10.	U	500.	U
206-44-0	Fluoranthene	390.	U	92.	J	10.	U	10.	U	10.	U	300.	J
129-00-0	Pyrene	390.	U	100.	J	10.	U	10.	U	10.	U	320.	J
85-68-7	Butylbenzylphthalate	390.	U	170.	J	10.	U	10.	U	10.	U	500.	U
91-94-1	3,3'-Dichlorobenzidine	780.	U	1300.	U	20.	U	20.	U	20.	U	1000.	U
56-55-3	Benzo(a)anthracene	390.	U	95.	J	10.	U	10.	U	10.	U	130.	J
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	98.	J	650.	U	10.	U	10.	U	10.	U	500.	U
218-01-9	Chrysene	390.	U	87.	J	10.	U	10.	U	10.	U	140.	J
117-84-0	Di-n-octyl phthalate	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
205-99-2	Benzo(b)fluoranthene	390.	U	650.	U	10.	U	10.	U	10.	U	72.	J
207-08-9	Benzo(k)fluoranthene	390.	U	88.	J	10.	U	10.	U	10.	U	82.	J
50-32-8	Benzo(a)pyrene	390.	U	78.	J	10.	U	10.	U	10.	U	78.	J
193-39-5	Indeno(1,2,3-cd)pyrene	390.	U	71.	J	10.	U	10.	U	10.	U	500.	U
53-70-3	Dibenz(a,h)anthracene	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
191-24-2	Benzo(g,h,i)perylene	390.	U	73.	J	10.	U	10.	U	10.	U	55.	J
62-50-0	Ethyl methanesulfonate	390.	U	650.	U	10.	UJ	10.	U	10.	U	500.	U
106-50-3	p-Phenylenediamine	1900.	U	3100.	UJ	50.	U	50.	U	50.	UJ	2400.	U
55-18-5	N-Nitrosodiethylamine	390.	UJ	650.	U	10.	U	10.	UJ	10.	U	500.	UJ
10595-95-6	N-Nitrosomethylethylamine	390.	U	650.	U	10.	U	10.	U	10.	U	500.	UJ
924-16-3	N-Nitroso-di-n-butylamine	390.	UR	650.	U	10.	U	10.	UR	10.	U	500.	U
100-75-4	N-Nitrosopiperidine	390.	UR	650.	U	10.	U	10.	UR	10.	U	500.	UJ
298-00-0	Methyl parathion	780.	UR	1300.	U	20.	U	20.	UR	20.	UJ	1000.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

APX9 SVOA															
	SAMPLE ID ------->	613-C-P001-01		613-C-P012-01		613-H-P030-01		613-H-P041-01		613-H-P050-01		613-C-P065-01	
	ORIGINAL ID ----->	613CP00101		613CP01201		613HP03001		613HP04101		613HP05001		613CP06501	
	LAB SAMPLE ID --->	26914.01		27275.01		27147.01		26886.01		26832.01		27308.02	
	ID FROM REPORT -->	613CP00101		613CP01201		613HP03001		613HP04101		613HP05001		613CP06501	
	SAMPLE DATE ----->	09/12/96		10/10/96		09/28/96		09/10/96		09/04/96		10/13/96	
	DATE EXTRACTED -->	09/13/96		10/11/96		10/01/96		09/12/96		09/07/96		10/15/96	
	DATE ANALYZED --->	09/16/96		10/16/96		10/08/96		09/16/96		09/09/96		10/21/96	
	MATRIX ---------->	Soil		Soil		Water		Water		Water		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/L		UG/L		UG/L		UG/KG	
CAS #	Parameter	26913	VAL	27258	VAL	27146	VAL	26864	VAL	26797	VAL	27307	VAL
94-59-7	Safrole	390.	UR	650.	UJ	10.	U	10.	UR	10.	UJ	500.	UJ
120-58-1	Isosafrole	390.	UJ	650.	U	10.	UR	10.	UJ	10.	U	500.	UJ
109-06-8	2-Picoline	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
62-44-2	Phenacetin	390.	UJ	650.	U	10.	U	10.	UJ	10.	U	500.	U
95-53-4	o-Toluidine	390.	U	650.	U	10.	UJ	10.	U	10.	U	500.	U
119-93-7	3,3-Dimethylbenzidine	390.	UJ	650.	U	10.	UJ	10.	UJ	10.	U	500.	UJ
99-65-0	1,3-Dinitrobenzene	390.	UR	650.	UJ	10.	U	10.	UR	10.	UR	500.	UJ
91-80-5	Methapyrilene	780.	UJ	1300.	UJ	20.	U	20.	UJ	20.	U	1000.	U
2303-16-4	Diallate	390.	UR	650.	U	10.	U	10.	UR	10.	U	500.	U
99-35-4	1,3,5-Trinitrobenzene	390.	UR	650.	UJ	10.	U	10.	UR	10.	UJ	500.	U
52-85-7	Famphur	390.	UJ	650.	U	10.	UJ	10.	UJ	10.	UJ	500.	U
56-57-5	4-Nitroquinoline 1-oxide	1900.	UR	3100.	U	50.	U	50.	UR	50.	UR	2400.	U
95-94-3	1,2,4,5-Tetrachlorobenzene	390.	UJ	650.	U	10.	U	10.	UJ	10.	UJ	500.	U
82-68-8	Pentachloronitrobenzene	1900.	UR	3100.	UR	50.	U	50.	UR	50.	UR	2400.	UJ
298-02-2	Phorate	390.	U	650.	U	10.	UJ	10.	U	10.	U	500.	U
140-57-8	Aramite	1900.	UR	3100.	U	50.	UR	50.	UR	50.	UR	2400.	UR
62-75-9	N-Nitrosodimethylamine	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
58-90-2	2,3,4,6-Tetrachlorophenol	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
510-15-6	Chlorobenzilate	390.	U	650.	U	10.	UJ	10.	U	10.	U	500.	U
297-97-2	Thionazin	780.	U	1300.	U	20.	UJ	20.	U	20.	U	1000.	U
298-04-4	Disulfoton	390.	U	650.	U	10.	UJ	10.	U	10.	U	500.	U
465-73-6	Isodrin	780.	UJ	1300.	U	20.	U	20.	UJ	20.	U	1000.	U
59-89-2	N-Nitrosomorpholine	390.	UJ	650.	U	10.	U	10.	UJ	10.	U	500.	U
608-93-5	Pentachlorobenzene	390.	U	650.	U	10.	U	10.	U	10.	UJ	500.	U
92-67-1	4-Aminobiphenyl	390.	UJ	650.	UJ	10.	UJ	10.	UJ	10.	U	500.	UJ
1888-71-7	Hexachloropropene	390.	U	650.	U	10.	U	10.	U	10.	UJ	500.	U
87-65-0	2,6-Dichlorophenol	390.	UJ	650.	U	10.	U	10.	UJ	10.	U	500.	U
66-27-3	Methyl methanesulfonate	1900.	U	3100.	U	50.	U	50.	U	50.	U	2400.	U
130-15-4	1,4-Naphthoquinone	390.	UR	650.	UJ	10.	U	10.	UR	10.	UJ	500.	UJ
930-55-2	N-Nitrosopyrrolidine	390.	UR	650.	U	10.	U	10.	UR	10.	U	500.	U
98-86-2	Acetophenone	390.	UJ	650.	U	10.	UJ	10.	UJ	10.	U	500.	U
60-51-5	Dimethoate	390.	U	650.	U	10.	UJ	10.	U	10.	U	500.	U
56-49-5	3-Methyl cholanthrene	390.	UR	650.	UR	10.	UR	10.	UR	10.	UR	500.	UR
53-96-3	Acetamidofluorene	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
62-53-3	Aniline	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
96-12-8	1,2-Dibromo-3-Chloropropane	390.	UR	650.	UR	10.	UR	10.	UR	10.	UR	500.	UR

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

PX9 SVOA													
	SAMPLE ID ------->	613-C-P001-01		613-C-P012-01		613-H-P030-01		613-H-P041-01		613-H-P050-01		613-C-P065-01	
	ORIGINAL ID ----->	613CP00101		613CP01201		613HP03001		613HP04101		613HP05001		613CP06501	
	LAB SAMPLE ID --->	26914.01		27275.01		27147.01		26886.01		26832.01		27308.02	
	ID FROM REPORT -->	613CP00101		613CP01201		613HP03001		613HP04101		613HP05001		613CP06501	
	SAMPLE DATE ----->	09/12/96		10/10/96		09/28/96		09/10/96		09/04/96		10/13/96	
	DATE EXTRACTED -->	09/13/96		10/11/96		10/01/96		09/12/96		09/07/96		10/15/96	
	DATE ANALYZED --->	09/16/96		10/16/96		10/08/96		09/16/96		09/09/96		10/21/96	
	MATRIX ---------->	Soil		Soil		Water		Water		Water		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/L		UG/L		UG/L		UG/KG	
CAS #	Parameter	26913	VAL	27258	VAL	27146	VAL	26864	VAL	26797	VAL	27307	VAL
70-30-4	Hexachlorophene	8000.	UR	13000.	UR	200.	UR	200.	UR	200.	UR	10000.	UR
143-50-0	Kepone	1900.	UR	3100.	UR	50.	U	50.	UR	50.	UR	2400.	UR
134-32-7	1-Naphthylamine	390.	UJ	650.	U	10.	UJ	10.	UJ	10.	U	500.	UJ
91-59-8	2-Naphthylamine	390.	UJ	650.	U	10.	UJ	10.	UJ	10.	U	500.	UJ
23950-58-5	Pronamide	390.	U	650.	U	10.	UJ	10.	U	10.	U	500.	UJ
57-97-6	7,12-Dimethylbenz(a)anthracene	1900.	UR	3100.	UJ	10.	UJ	10.	UR	10.	UR	2400.	UJ
126-68-1	O,O,O-Triethylphosphorothioate	390.	UJ	650.	U	10.	UJ	10.	UJ	10.	U	500.	U
3689-24-5	Sulfotep	780.	U	1300.	U	20.	U	20.	U	20.	UJ	1000.	U
99-55-8	5-Nitro-o-toluidine	390.	U	650.	U	10.	UJ	10.	UR	10.	U	500.	UJ
122-39-4	Diphenylamine	390.	U	650.	U	10.	UJ	10.	U	10.	UJ	500.	UJ
88-85-7	Dinoseb	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
56-38-2	Parathion	780.	UR	1300.	U	20.	U	20.	UR	20.	UJ	1000.	U
60-11-7	p-(Dimethylamino)azobenzene	390.	U	650.	U	10.	U	10.	U	10.	U	500.	U
122-09-8	a,a-Dimethylphenethylamine	390.	U	650.	UR	10.	U	10.	U	10.	U	500.	U
86-74-8	Carbazole	390.	UR	650.	UR	10.	UR	10.	UR	10.	UR	500.	UR
108-39-4	3-Methylphenol (m-Cresol)	390.	U	650.	U	10.	UJ	10.	U	10.	UJ	500.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

APX9 SVOA

	SAMPLE ID ------->	613-H-P065-01		613-C-P066-01		613-C-P067-01		613-C-P068-01			
	ORIGINAL ID ----->	613HP06501		613CP06601		613CP06701		613CP06801			
	LAB SAMPLE ID --->	27308.03		27308.01		27298.01		27275.02			
	ID FROM REPORT -->	613HP06501		613CP06601		613CP06701		613CP06801			
	SAMPLE DATE ----->	10/13/96		10/13/96		10/11/96		10/10/96			
	DATE EXTRACTED -->	10/15/96		10/15/96		10/13/96		10/11/96			
	DATE ANALYZED --->	10/17/96		10/21/96		10/16/96		10/16/96			
	MATRIX ---------->	Water		Soil		Soil		Soil			
	UNITS ---------->	UG/L		UG/KG		UG/KG		UG/KG			
CAS #	Parameter	27307	VAL	27307	VAL	27258	VAL	27258	VAL		
110-86-1	Pyridine	10.	U	480.	U	560.	U	630.	U		
108-95-2	Phenol	10.	U	480.	U	560.	U	630.	U		
111-44-4	bis(2-Chloroethyl)ether	10.	U	480.	U	560.	U	630.	U		
95-57-8	2-Chlorophenol	10.	U	480.	U	560.	U	630.	U		
541-73-1	1,3-Dichlorobenzene	10.	U	480.	U	560.	U	630.	U		
106-46-7	1,4-Dichlorobenzene	10.	U	480.	U	560.	U	630.	U		
100-51-6	Benzyl alcohol	10.	U	480.	U	560.	U	630.	U		
95-50-1	1,2-Dichlorobenzene	10.	U	480.	U	560.	U	630.	U		
95-48-7	2-Methylphenol (o-Cresol)	10.	U	480.	U	560.	U	630.	U		
106-44-5	4-Methylphenol (p-Cresol)	10.	U	480.	U	560.	U	630.	U		
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	480.	U	560.	U	630.	U		
621-64-7	N-Nitroso-di-n-propylamine	10.	U	480.	U	560.	U	630.	U		
67-72-1	Hexachloroethane	10.	U	480.	U	560.	U	630.	U		
98-95-3	Nitrobenzene	10.	U	480.	U	560.	U	630.	U		
78-59-1	Isophorone	2.	J	480.	U	560.	U	630.	U		
88-75-5	2-Nitrophenol	10.	U	480.	U	560.	U	630.	U		
105-67-9	2,4-Dimethylphenol	40.		480.	U	560.	U	630.	U		
111-91-1	bis(2-Chloroethoxy)methane	10.	U	480.	U	560.	U	630.	U		
120-83-2	2,4-Dichlorophenol	10.	U	480.	U	560.	U	630.	U		
120-82-1	1,2,4-Trichlorobenzene	10.	U	480.	U	560.	U	630.	U		
91-20-3	Naphthalene	6.	J	480.	U	560.	U	630.	U		
106-47-8	4-Chloroaniline	10.	U	480.	U	560.	U	630.	U		
87-68-3	Hexachlorobutadiene	10.	U	480.	U	560.	U	630.	U		
59-50-7	4-Chloro-3-methylphenol	10.	U	480.	U	560.	U	630.	U		
91-57-6	2-Methylnaphthalene	10.	U	480.	U	560.	U	630.	U		
77-47-4	Hexachlorocyclopentadiene	10.	U	480.	U	560.	U	630.	U		
88-06-2	2,4,6-Trichlorophenol	10.	U	480.	U	560.	U	630.	U		
95-95-4	2,4,5-Trichlorophenol	50.	U	2400.	U	2700.	U	3100.	U		
91-58-7	2-Chloronaphthalene	10.	U	480.	U	560.	U	630.	U		
88-74-4	2-Nitroaniline	50.	U	2400.	U	2700.	U	3100.	U		
131-11-3	Dimethyl phthalate	10.	U	480.	U	560.	U	630.	U		
208-96-8	Acenaphthylene	10.	U	480.	U	560.	U	630.	U		
99-09-2	3-Nitroaniline	50.	U	2400.	U	2700.	U	3100.	U		
83-32-9	Acenaphthene	10.	U	480.	U	560.	U	630.	U		
51-28-5	2,4-Dinitrophenol	50.	U	2400.	U	2700.	U	3100.	U		
100-02-7	4-Nitrophenol	50.	U	2400.	U	2700.	U	3100.	U		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

PX9 SVOA

	SAMPLE ID ------->	613-H-P065-01		613-C-P066-01		613-C-P067-01		613-C-P068-01			
	ORIGINAL ID ----->	613HP06501		613CP06601		613CP06701		613CP06801			
	LAB SAMPLE ID --->	27308.03		27308.01		27298.01		27275.02			
	ID FROM REPORT -->	613HP06501		613CP06601		613CP06701		613CP06801			
	SAMPLE DATE ----->	10/13/96		10/13/96		10/11/96		10/10/96			
	DATE EXTRACTED -->	10/15/96		10/15/96		10/13/96		10/11/96			
	DATE ANALYZED --->	10/17/96		10/21/96		10/16/96		10/16/96			
	MATRIX ---------->	Water		Soil		Soil		Soil			
	UNITS ---------->	UG/L		UG/KG		UG/KG		UG/KG			
CAS #	Parameter	27307	VAL	27307	VAL	27258	VAL	27258	VAL		
132-64-9	Dibenzofuran	10.	U	480.	U	560.	U	630.	U		
121-14-2	2,4-Dinitrotoluene	10.	U	480.	U	560.	U	630.	U		
606-20-2	2,6-Dinitrotoluene	10.	U	480.	U	560.	U	630.	U		
84-66-2	Diethylphthalate	10.	U	480.	U	560.	U	630.	U		
7005-72-3	4-Chlorophenylphenylether	10.	U	480.	U	560.	U	630.	U		
86-73-7	Fluorene	10.	U	480.	U	560.	U	630.	U		
100-01-6	4-Nitroaniline	50.	U	2400.	U	2700.	U	3100.	U		
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	2400.	U	2700.	U	3100.	U		
86-30-6	N-Nitrosodiphenylamine	10.	U	480.	U	560.	U	630.	U		
101-55-3	4-Bromophenyl-phenylether	10.	U	480.	U	560.	U	630.	U		
118-74-1	Hexachlorobenzene	10.	U	480.	U	560.	U	630.	U		
87-86-5	Pentachlorophenol	50.	U	2400.	U	2700.	U	3100.	U		
85-01-8	Phenanthrene	10.	U	480.	U	560.	U	630.	U		
120-12-7	Anthracene	10.	U	480.	U	560.	U	630.	U		
84-74-2	Di-n-butylphthalate	10.	U	480.	U	560.	U	630.	U		
206-44-0	Fluoranthene	10.	U	170.	J	77.	J	110.	J		
129-00-0	Pyrene	10.	U	220.	J	91.	J	120.	J		
85-68-7	Butylbenzylphthalate	10.	U	480.	U	560.	U	630.	U		
91-94-1	3,3'-Dichlorobenzidine	20.	U	970.	U	1100.	U	1300.	U		
56-55-3	Benzo(a)anthracene	10.	U	110.	J	560.	U	630.	U		
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	480.	U	560.	U	630.	U		
218-01-9	Chrysene	10.	U	120.	J	560.	U	630.	U		
117-84-0	Di-n-octyl phthalate	10.	U	480.	U	560.	U	630.	U		
205-99-2	Benzo(b)fluoranthene	10.	U	77.	J	560.	U	630.	U		
207-08-9	Benzo(k)fluoranthene	10.	U	72.	J	560.	U	630.	U		
50-32-8	Benzo(a)pyrene	10.	U	79.	J	560.	U	630.	U		
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	480.	U	560.	U	630.	U		
53-70-3	Dibenz(a,h)anthracene	10.	U	480.	U	560.	U	630.	U		
191-24-2	Benzo(g,h,i)perylene	10.	U	51.	J	560.	U	630.	U		
62-50-0	Ethyl methanesulfonate	10.	U	480.	U	560.	U	630.	U		
106-50-3	p-Phenylenediamine	50.	U	2400.	U	2700.	UJ	3100.	UJ		
55-18-5	N-Nitrosodiethylamine	10.	U	480.	UJ	560.	U	630.	U		
10595-95-6	N-Nitrosomethylethylamine	10.	U	480.	UJ	560.	U	630.	U		
924-16-3	N-Nitroso-di-n-butylamine	10.	U	480.	U	560.	U	630.	U		
100-75-4	N-Nitrosopiperidine	10.	U	480.	UJ	560.	U	630.	U		
298-00-0	Methyl parathion	20.	U	970.	U	1100.	U	1300.	U		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

NPX9 SVOA											
	SAMPLE ID ------->	613-H-P065-01		613-C-P066-01		613-C-P067-01		613-C-P068-01			
	ORIGINAL ID ----->	613HP06501		613CP06601		613CP06701		613CP06801			
	LAB SAMPLE ID --->	27308.03		27308.01		27298.01		27275.02			
	ID FROM REPORT -->	613HP06501		613CP06601		613CP06701		613CP06801			
	SAMPLE DATE ----->	10/13/96		10/13/96		10/11/96		10/10/96			
	DATE EXTRACTED -->	10/15/96		10/15/96		10/13/96		10/11/96			
	DATE ANALYZED --->	10/17/96		10/21/96		10/16/96		10/16/96			
	MATRIX ---------->	Water		Soil		Soil		Soil			
	UNITS ---------->	UG/L		UG/KG		UG/KG		UG/KG			
CAS #	Parameter	27307	VAL	27307	VAL	27258	VAL	27258	VAL		
94-59-7	Safrole	10.	UJ	480.	UJ	560.	UJ	630.	UJ		
120-58-1	Isosafrole	10.	UJ	480.	UJ	560.	U	630.	U		
109-06-8	2-Picoline	10.	UJ	480.	U	560.	U	630.	U		
62-44-2	Phenacetin	10.	U	480.	U	560.	U	630.	U		
95-53-4	o-Toluidine	10.	U	480.	U	560.	U	630.	U		
119-93-7	3,3-Dimethylbenzidine	10.	U	480.	UJ	560.	U	630.	U		
99-65-0	1,3-Dinitrobenzene	10.	UJ	480.	UJ	560.	UJ	630.	UJ		
91-80-5	Methapyrilene	20.	U	970.	U	1100.	UJ	1300.	UJ		
2303-16-4	Diallate	10.	U	480.	U	560.	U	630.	U		
99-35-4	1,3,5-Trinitrobenzene	10.	U	480.	U	560.	UJ	630.	UJ		
52-85-7	Famphur	10.	U	480.	U	560.	U	630.	U		
56-57-5	4-Nitroquinoline 1-oxide	50.	U	2400.	U	2700.	U	3100.	U		
95-94-3	1,2,4,5-Tetrachlorobenzene	10.	U	480.	U	560.	U	630.	U		
82-68-8	Pentachloronitrobenzene	50.	U	2400.	UJ	2700.	U	3100.	U		
298-02-2	Phorate	10.	U	480.	U	560.	U	630.	U		
140-57-8	Aramite	50.	UR	2400.	UR	2700.	UR	3100.	UR		
62-75-9	N-Nitrosodimethylamine	10.	U	480.	U	560.	U	630.	U		
58-90-2	2,3,4,6-Tetrachlorophenol	10.	U	480.	U	560.	U	630.	U		
510-15-6	Chlorobenzilate	10.	U	480.	U	560.	U	630.	U		
297-97-2	Thionazin	20.	U	970.	U	1100.	U	1300.	U		
298-04-4	Disulfoton	10.	U	480.	U	560.	U	630.	U		
465-73-6	Isodrin	20.	U	970.	U	1100.	U	1300.	U		
59-89-2	N-Nitrosomorpholine	10.	U	480.	U	560.	U	630.	U		
608-93-5	Pentachlorobenzene	10.	U	480.	U	560.	U	630.	U		
92-67-1	4-Aminobiphenyl	10.	UJ	480.	UJ	560.	UJ	630.	UJ		
1888-71-7	Hexachloropropene	10.	U	480.	U	560.	U	630.	U		
87-65-0	2,6-Dichlorophenol	10.	UJ	480.	U	560.	U	630.	U		
66-27-3	Methyl methanesulfonate	50.	U	2400.	U	2700.	U	3100.	U		
130-15-4	1,4-Naphthoquinone	10.	UR	480.	UJ	560.	UJ	630.	UJ		
930-55-2	N-Nitrosopyrrolidine	10.	U	480.	U	560.	U	630.	U		
98-86-2	Acetophenone	10.	U	480.	U	560.	U	630.	U		
60-51-5	Dimethoate	10.	U	480.	U	560.	U	630.	U		
56-49-5	3-Methyl cholanthrene	10.	UR	480.	UR	560.	UR	630.	UR		
53-96-3	Acetamidofluorene	10.	U	480.	U	560.	U	630.	U		
62-53-3	Aniline	10.	U	480.	U	560.	U	630.	U		
96-12-8	1,2-Dibromo-3-Chloropropane	10.	UR	480.	UR	560.	UR	630.	UR		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

PX9 SVOA											
	SAMPLE ID ------->	613-H-P065-01		613-C-P066-01		613-C-P067-01		613-C-P068-01			
	ORIGINAL ID ----->	613HP06501		613CP06601		613CP06701		613CP06801			
	LAB SAMPLE ID --->	27308.03		27308.01		27298.01		27275.02			
	ID FROM REPORT -->	613HP06501		613CP06601		613CP06701		613CP06801			
	SAMPLE DATE ----->	10/13/96		10/13/96		10/11/96		10/10/96			
	DATE EXTRACTED -->	10/15/96		10/15/96		10/13/96		10/11/96			
	DATE ANALYZED --->	10/17/96		10/21/96		10/16/96		10/16/96			
	MATRIX ---------->	Water		Soil		Soil		Soil			
	UNITS ---------->	UG/L		UG/KG		UG/KG		UG/KG			
CAS #	Parameter	27307	VAL	27307	VAL	27258	VAL	27258	VAL		
70-30-4	Hexachlorophene	200.	UR	9700.	UR	11000.	UR	13000.	UR		
143-50-0	Kepone	50.	UR	2400.	UR	2700.	UR	3100.	UR		
134-32-7	1-Naphthylamine	10.	U	480.	UJ	560.	U	630.	U		
91-59-8	2-Naphthylamine	10.	U	480.	UJ	560.	U	630.	U		
23950-58-5	Pronamide	10.	UJ	480.	UJ	560.	U	630.	U		
57-97-6	7,12-Dimethylbenz(a)anthracene	10.	UR	2400.	UJ	2700.	UJ	3100.	UJ		
126-68-1	O,O,O-Triethylphosphorothioate	10.	U	480.	U	560.	U	630.	U		
3689-24-5	Sulfotep	20.	U	970.	U	1100.	U	1300.	U		
99-55-8	5-Nitro-o-toluidine	10.	UJ	480.	UJ	560.	U	630.	U		
122-39-4	Diphenylamine	10.	UJ	480.	UJ	560.	U	630.	U		
88-85-7	Dinoseb	10.	U	480.	U	560.	U	630.	U		
56-38-2	Parathion	20.	U	970.	U	1100.	U	1300.	U		
60-11-7	p-(Dimethylamino)azobenzene	10.	U	480.	U	560.	U	630.	U		
122-09-8	a,a-Dimethylphenethylamine	10.	U	480.	U	560.	UR	630.	UR		
86-74-8	Carbazole	10.	UR	480.	UR	560.	UR	630.	UR		
108-39-4	3-Methylphenol (m-Cresol)	10.	U	480.	U	560.	U	630.	U		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

\PX9 VOA															
	SAMPLE ID ------->	613-C-P001-01		613-C-P012-01		613-H-P030-01		613-H-P041-01		613-H-P050-01		613-C-P065-01	
	ORIGINAL ID ----->	613CP00101		613CP01201		613HP03001		613HP04101		613HP05001		613CP06501	
	LAB SAMPLE ID --->	26914.01		27275.01		27147.01		26886.01		26832.01		27308.02	
	ID FROM REPORT -->	613CP00101		613CP01201		613HP03001		613HP04101		613HP05001		613CP06501	
	SAMPLE DATE ----->	09/12/96		10/10/96		09/28/96		09/10/96		09/04/96		10/13/96	
	DATE ANALYZED --->	09/18/96		10/15/96		10/03/96		09/16/96		09/09/96		10/16/96	
	MATRIX ---------->	Soil		Soil		Water		Water		Water		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/L		UG/L		UG/L		UG/KG	
CAS #	Parameter	26913	VAL	27258	VAL	27146	VAL	26864	VAL	26797	VAL	27307	VAL
74-87-3	Chloromethane	60.	U	20.	U	10.	U	10.	U	10.	U	15.	U
74-83-9	Bromomethane	60.	U	20.	U	10.	U	10.	U	10.	U	15.	U
75-01-4	Vinyl chloride	60.	U	20.	U	10.	U	10.	U	10.	U	15.	U
75-00-3	Chloroethane	60.	U	20.	U	10.	U	10.	U	10.	U	15.	U
75-09-2	Methylene chloride	60.	U	10.	U	5.	U	5.	U	5.	U	26.	U
67-64-1	Acetone	220.	U	330.	U	10.	U	10.	U	11.	U	77.	U
75-15-0	Carbon disulfide	30.	U	13.	J	5.	U	5.	U	5.	U	8.	U
75-35-4	1,1-Dichloroethene	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U
75-34-3	1,1-Dichloroethane	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U
540-59-0	1,2-Dichloroethene (total)	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U
67-66-3	Chloroform	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U
107-06-2	1,2-Dichloroethane	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U
78-93-3	2-Butanone (MEK)	44.	J	60.	U	10.	U	10.	U	10.	U	15.	U
71-55-6	1,1,1-Trichloroethane	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U
56-23-5	Carbon tetrachloride	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U
108-05-4	Vinyl acetate	60.	U	20.	U	10.	U	10.	U	10.	U	15.	U
75-27-4	Bromodichloromethane	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U
78-87-5	1,2-Dichloropropane	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U
10061-01-5	cis-1,3-Dichloropropene	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U
79-01-6	Trichloroethene	30.	U	3.	J	5.	U	5.	U	5.	U	8.	U
124-48-1	Dibromochloromethane	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U
79-00-5	1,1,2-Trichloroethane	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U
71-43-2	Benzene	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U
10061-02-6	trans-1,3-Dichloropropene	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U
75-25-2	Bromoform	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	60.	U	20.	U	10.	U	10.	U	10.	U	15.	U
591-78-6	2-Hexanone	60.	U	20.	U	10.	U	10.	U	10.	U	15.	U
127-18-4	Tetrachloroethene	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U
108-88-3	Toluene	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U
79-34-5	1,1,2,2-Tetrachloroethane	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U
108-90-7	Chlorobenzene	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U
100-41-4	Ethylbenzene	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U
100-42-5	Styrene	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U
1330-20-7	Xylene (Total)	30.	UR	10.	U	5.	U	5.	U	5.	U	8.	U
110-75-8	2-Chloroethyl vinyl ether	60.	UR	20.	UR	10.	UR	10.	UR	10.	UR	15.	U
107-02-8	Acrolein	300.	U	98.	UR	50.	UR	50.	UR	50.	UR	76.	UR
74-88-4	Methyl iodide	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

X9 VOA	SAMPLE ID ------->	613-C-P001-01		613-C-P012-01		613-H-P030-01		613-H-P041-01		613-H-P050-01		613-C-P065-01	
	ORIGINAL ID ----->	613CP00101		613CP01201		613HP03001		613HP04101		613HP05001		613CP06501	
	LAB SAMPLE ID --->	26914.01		27275.01		27147.01		26886.01		26832.01		27308.02	
	ID FROM REPORT -->	613CP00101		613CP01201		613HP03001		613HP04101		613HP05001		613CP06501	
	SAMPLE DATE ----->	09/12/96		10/10/96		09/28/96		09/10/96		09/04/96		10/13/96	
	DATE ANALYZED --->	09/18/96		10/15/96		10/03/96		09/16/96		09/09/96		10/16/96	
	MATRIX ---------->	Soil		Soil		Water		Water		Water		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/L		UG/L		UG/L		UG/KG	
CAS #	Parameter	26913	VAL	27258	VAL	27146	VAL	26864	VAL	26797	VAL	27307	VAL
107-05-1	3-Chloropropene	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U
126-99-8	Chloroprene	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U
110-57-6	trans-1,4-Dichloro-2-butene	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U
76-01-7	Pentachloroethane	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U
75-05-8	Acetonitrile	1200.	UR	390.	UR	200.	UR	200.	UR	200.	UR	300.	UR
107-13-1	Acrylonitrile	300.	U	98.	U	50.	U	50.	U	50.	U	76.	U
107-12-0	Propionitrile	600.	U	200.	U	100.	U	100.	U	100.	U	150.	U
126-98-7	Methacrylonitrile	600.	U	200.	U	100.	U	100.	U	100.	U	150.	U
78-83-1	Isobutyl alcohol	1200.	UR	390.	UR	200.	UR	200.	UR	200.	UR	300.	UR
123-91-1	1,4-Dioxane	3000.	UR	980.	UR	500.	UR	500.	UR	500.	UR	760.	UR
80-62-6	Methyl methacrylate	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U
97-63-2	Ethyl methacrylate	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U
106-93-4	1, 2-Dibromoethane	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U
630-20-6	1,1,1,2-Tetrachloroethane	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U
96-18-4	1,2,3-Trichloropropane	30.	U	10.	U	5.	U	5.	U	5.	U	8.	U
75-71-8	Dichlorodifluoromethane	30.	U	10.	UJ	5.	UR	5.	U	5.	UR	8.	U
75-69-4	Trichlorofluoromethane	30.	U	10.	UR	5.	U	5.	U	5.	U	8.	U
74-95-3	Methylene bromide	60.	U	20.	U	10.	U	10.	U	10.	U	15.	U
96-12-8	1,2-Dibromo-3-Chloropropane	60.	U	20.	U	10.	U	10.	U	10.	U	15.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

APX9 VOA

SAMPLE ID ------->	613-H-P065-01	613-C-P066-01	613-C-P067-01	613-C-P068-01	613-H-P068-01	
ORIGINAL ID ----->	613HP06501	613CP06601	613CP06701	613CP06801	613HP06801	
LAB SAMPLE ID --->	27308.03	27308.01	27298.01	27275.02	27275.03	
ID FROM REPORT -->	613HP06501	613CP06601	613CP06701	613CP06801	613HP06801	
SAMPLE DATE ----->	10/13/96	10/13/96	10/11/96	10/10/96	10/10/96	
DATE ANALYZED --->	10/16/96	10/16/96	10/15/96	10/17/96	10/15/96	
MATRIX ---------->	Water	Soil	Soil	Soil	Water	
UNITS ---------->	UG/L	UG/KG	UG/KG	UG/KG	UG/L	

CAS #	Parameter	27307	VAL	27307	VAL	27258	VAL	27258	VAL	27258	VAL	
74-87-3	Chloromethane	10.	U	15.	U	17.	U	19.	U	10.	U	
74-83-9	Bromomethane	10.	U	15.	U	17.	U	19.	U	10.	U	
75-01-4	Vinyl chloride	10.	U	15.	U	17.	U	19.	U	10.	U	
75-00-3	Chloroethane	10.	U	15.	U	17.	U	19.	U	10.	U	
75-09-2	Methylene chloride	47.	U	25.	U	32.	U	10.	U	13.	U	
67-64-1	Acetone	32.	U	59.	U	100.	U	84.	U	24.	U	
75-15-0	Carbon disulfide	5.	U	7.	U	2.	J	2.	J	2.	J	
75-35-4	1,1-Dichloroethene	5.	U	7.	U	8.	U	10.	U	5.	U	
75-34-3	1,1-Dichloroethane	5.	U	7.	U	8.	U	10.	U	5.	U	
540-59-0	1,2-Dichloroethene (total)	5.	U	7.	U	8.	U	10.	U	5.	U	
67-66-3	Chloroform	5.	U	7.	U	8.	U	10.	U	5.	U	
107-06-2	1,2-Dichloroethane	5.	U	7.	U	8.	U	10.	U	5.	U	
78-93-3	2-Butanone (MEK)	10.	U	15.	U	17.	U	14.	U	10.	U	
71-55-6	1,1,1-Trichloroethane	5.	U	7.	U	8.	U	10.	U	5.	U	
56-23-5	Carbon tetrachloride	5.	U	7.	U	8.	U	10.	U	5.	U	
108-05-4	Vinyl acetate	10.	U	15.	U	17.	U	19.	U	10.	U	
75-27-4	Bromodichloromethane	5.	U	7.	U	8.	U	10.	U	5.	U	
78-87-5	1,2-Dichloropropane	5.	U	7.	U	8.	U	10.	U	5.	U	
10061-01-5	cis-1,3-Dichloropropene	5.	U	7.	U	8.	U	10.	U	5.	U	
79-01-6	Trichloroethene	5.	U	7.	U	8.	U	10.	U	5.	U	
124-48-1	Dibromochloromethane	5.	U	7.	U	8.	U	10.	U	5.	U	
79-00-5	1,1,2-Trichloroethane	5.	U	7.	U	8.	U	10.	U	5.	U	
71-43-2	Benzene	5.	U	7.	U	8.	U	10.	U	5.	U	
10061-02-6	trans-1,3-Dichloropropene	5.	U	7.	U	8.	U	10.	U	5.	U	
75-25-2	Bromoform	5.	U	7.	U	8.	U	10.	U	5.	U	
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	15.	U	17.	U	19.	U	10.	U	
591-78-6	2-Hexanone	10.	U	15.	U	17.	U	19.	U	10.	U	
127-18-4	Tetrachloroethene	5.	U	7.	U	8.	U	10.	U	5.	U	
108-88-3	Toluene	5.	U	7.	U	8.	U	10.	U	5.	U	
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	7.	U	8.	U	10.	U	5.	U	
108-90-7	Chlorobenzene	5.	U	7.	U	8.	U	10.	U	5.	U	
100-41-4	Ethylbenzene	5.	U	7.	U	8.	U	10.	U	5.	U	
100-42-5	Styrene	5.	U	7.	U	8.	U	10.	U	5.	U	
1330-20-7	Xylene (Total)	5.	U	7.	U	8.	U	10.	U	5.	U	
110-75-8	2-Chloroethyl vinyl ether	10.	UR	15.	U	17.	UJ	19.	U	10.	U	
107-02-8	Acrolein	50.	UR	74.	UR	85.	UR	96.	UR	50.	U	
74-88-4	Methyl iodide	5.	U	7.	U	8.	U	10.	U	5.	U	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

PX9 VOA											
	SAMPLE ID ------->	613-H-P065-01		613-C-P066-01		613-C-P067-01		613-C-P068-01		613-H-P068-01	
	ORIGINAL ID ----->	613HP06501		613CP06601		613CP06701		613CP06801		613HP06801	
	LAB SAMPLE ID --->	27308.03		27308.01		27298.01		27275.02		27275.03	
	ID FROM REPORT -->	613HP06501		613CP06601		613CP06701		613CP06801		613HP06801	
	SAMPLE DATE ----->	10/13/96		10/13/96		10/11/96		10/10/96		10/10/96	
	DATE ANALYZED --->	10/16/96		10/16/96		10/15/96		10/17/96		10/15/96	
	MATRIX ---------->	Water		Soil		Soil		Soil		Water	
	UNITS ---------->	UG/L		UG/KG		UG/KG		UG/KG		UG/L	
CAS #	Parameter	27307	VAL	27307	VAL	27258	VAL	27258	VAL	27258	VAL
107-05-1	3-Chloropropene	5.	U	7.	U	8.	U	10.	U	5.	U
126-99-8	Chloroprene	5.	U	7.	U	8.	U	10.	U	5.	U
110-57-6	trans-1,4-Dichloro-2-butene	5.	U	7.	U	8.	U	10.	U	5.	U
76-01-7	Pentachloroethane	5.	U	7.	U	8.	U	10.	U	5.	U
75-05-8	Acetonitrile	200.	UR	290.	UR	340.	UR	380.	UR	200.	UR
107-13-1	Acrylonitrile	50.	U	74.	U	85.	U	96.	U	50.	U
107-12-0	Propionitrile	100.	U	150.	U	170.	UR	190.	UR	100.	U
126-98-7	Methacrylonitrile	100.	U	150.	U	170.	U	190.	U	100.	U
78-83-1	Isobutyl alcohol	200.	UR	290.	UR	340.	UR	380.	UR	200.	UR
123-91-1	1,4-Dioxane	500.	UR	740.	UR	850.	UR	960.	UR	500.	UR
80-62-6	Methyl methacrylate	5.	U	7.	U	8.	U	10.	U	5.	U
97-63-2	Ethyl methacrylate	5.	U	7.	U	8.	U	10.	U	5.	U
106-93-4	1, 2-Dibromoethane	5.	U	7.	U	8.	U	10.	U	5.	U
630-20-6	1,1,1,2-Tetrachloroethane	5.	U	7.	U	8.	U	10.	U	5.	U
96-18-4	1,2,3-Trichloropropane	5.	U	7.	U	8.	U	10.	U	5.	U
75-71-8	Dichlorodifluoromethane	5.	UR	7.	U	8.	U	10.	U	5.	U
75-69-4	Trichlorofluoromethane	5.	U	7.	U	8.	U	10.	U	5.	UR
74-95-3	Methylene bromide	10.	U	15.	U	17.	U	19.	U	10.	U
96-12-8	1,2-Dibromo-3-Chloropropane	10.	U	15.	U	17.	U	19.	U	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

CYANIDE

	SAMPLE ID ------->	613-C-P001-01		613-H-P030-01		613-H-P041-01		613-H-P050-01					
	ORIGINAL ID ----->	613CP00101		613HP03001		613HP04101		613HP05001					
	LAB SAMPLE ID --->	26914.01		27147.01		26886.01		26832.01					
	ID FROM REPORT -->	613CP00101		613HP03001		613HP04101		613HP05001					
	SAMPLE DATE ----->	09/12/96		09/28/96		09/10/96		09/04/96					
	DATE EXTRACTED -->	09/16/96		10/02/96		09/13/96		09/09/96					
	DATE ANALYZED --->	09/17/96		10/03/96		09/13/96		09/10/96					
	MATRIX ---------->	Soil		Water		Water		Water					
	UNITS ---------->	MG/KG		UG/L		UG/L		UG/L					
CAS #	Parameter	26913	VAL	27146	VAL	26864	VAL	26797	VAL				
57-12-5	Cyanide (CN)	0.2	U	2.	U	2.	U	3.2	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

EXACHROME											
	SAMPLE ID ------->	613-C-P001-01		613-H-P030-01		613-H-P041-01		613-H-P050-01			
	ORIGINAL ID ----->	613CP00101		613HP03001		613HP04101		613HP05001			
	LAB SAMPLE ID --->	26914.01		27147.01		26886.01		26832.01			
	ID FROM REPORT -->	613CP00101		613HP03001		613HP04101		613HP05001			
	SAMPLE DATE ----->	09/12/96		09/28/96		09/10/96		09/04/96			
	DATE EXTRACTED -->	09/16/96		10/01/96		09/12/96		09/06/96			
	DATE ANALYZED --->	09/16/96		10/01/96		09/12/96		09/06/96			
	MATRIX ---------->	Soil		Water		Water		Water			
	UNITS ---------->	MG/KG		MG/L		MG/L		MG/L			
CAS #	Parameter	26913	VAL	27146	VAL	26864	VAL	26797	VAL		
18540-29-9	Chromium (Hexavalent)	0.298	U	0.05	U	0.05	U	0.25	U		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

;W846-DIOX

SAMPLE ID ------->	613-C-P001-01		613-H-P030-01		613-H-P041-01		613-H-P050-01				
ORIGINAL ID ----->	613CP00101		613HP03001		613HP04101		613HP05001				
LAB SAMPLE ID --->	26914.01		27147.01		26886.01		26832.01				
ID FROM REPORT -->	613CP00101		613HP03001		613HP04101		613HP05001				
SAMPLE DATE ----->	09/12/96		09/28/96		09/10/96		09/04/96				
DATE EXTRACTED -->	09/16/96		10/04/96		09/11/96		09/09/96				
DATE ANALYZED --->	09/18/96		10/11/96		09/16/96		09/11/96				
MATRIX ---------->	Soil		Water		Water		Water				
UNITS ----------->	NG/KG		PG/L		PG/L		PG/L				
CAS # Parameter	26913	VAL	27146	VAL	26864	VAL	26797	VAL			
1746-01-6 2378-TCDD	0.389	U	1.48	U	3.48	U	2.	U			
40321-76-4 12378-PeCDD	0.236	U	1.5	U	3.16	U	2.48	U			
39227-28-6 123478-HxCDD	0.37	U	2.71	U	3.38	U	2.97	U			
57653-85-7 123678-HxCDD	0.268	U	1.97	U	2.45	U	2.16	U			
19408-74-3 123789-HxCDD	0.279	U	2.05	U	2.55	U	2.25	U			
35822-46-9 1234678-HpCDD	1.09		9.73	U	8.93		6.61				
3268-87-9 OCDD	25.2		217.		66.7	U	204.	J			
51207-31-9 2378-TCDF	0.235	U	1.71	U	2.4	U	1.68	U			
57117-41-6 12378-PeCDF	0.181	U	1.05	U	2.25	U	1.6	U			
57117-31-4 23478-PeCDF	0.175	U	1.01	U	2.17	U	1.54	U			
70648-26-9 123478-HxCDF	0.305	U	1.19	U	2.32	U	1.65	U			
57117-44-9 123678-HxCDF	0.222	U	0.863	U	1.69	U	1.2	U			
72918-21-9 123789-HxCDF	0.301	U	1.17	U	2.29	U	1.63	U			
60851-34-5 234678-HxCDF	0.284	U	3.45	U	2.16	U	1.54	U			
67562-39-4 1234678-HpCDF	0.416	U	3.88	U	3.05	U	2.01	U			
55673-89-7 1234789-HpCDF	0.479	U	1.31	U	3.51	U	2.31	U			
39001-02-0 OCDF	0.482	U	4.12	U	3.19	U	1.82	U			
41903-57-5 Total Tetra-Dioxins	0.389	U	1.48	U	3.48	U	2.	U			
36088-22-9 Total Penta-Dioxins	0.236	U	1.5	U	3.16	U	2.48	U			
34465-46-8 Total Hexa-Dioxins	0.693		6.96		27.8		16.2				
37871-00-4 Total Hepta-Dioxins	3.43		21.4		25.8		27.2				
55722-27-5 Total Tetra-Furans	0.235	U	1.71	U	2.4	U	1.68	U			
30602-15-4 Total Penta-Furans	0.175	U	1.01	U	2.17	U	1.54	U			
55684-94-1 Total Hexa-Furans	0.222	U	3.45	U	1.69	U	1.2	U			
38998-75-3 Total Hepta-Furans	0.416	U	1.14	U	3.05	U	2.01	U			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

8846-META													
	SAMPLE ID ------->	613-S-P001-01		613-C-P001-01		613-G-P001-01		613-S-P002-01		613-S-P003-01		613-G-P003-01	
	ORIGINAL ID ----->	613SP00101		613CP00101		613GP00101		613SP00201		613SP00301		613GP00301	
	LAB SAMPLE ID --->	26913.06		26914.01		26913.07		26937.01		26794.05		26794.07	
	ID FROM REPORT -->	613SP00101		613CP00101		613GP00101		613SP00201		613SP00301		613GP00301	
	SAMPLE DATE ----->	09/12/96		09/12/96		09/12/96		09/13/96		08/29/96		08/29/96	
	DATE EXTRACTED -->	09/16/96		09/16/96		09/16/96		09/16/96		09/03/96		09/03/96	
	DATE ANALYZED --->	09/16/96		09/16/96		09/17/96		09/16/96		09/05/96		09/05/96	
	MATRIX ---------->	Soil		Soil		Water		Soil		Soil		Water	
	UNITS ---------->	MG/KG		MG/KG		UG/L		MG/KG		MG/KG		UG/L	
CAS #	Parameter	26913	VAL	26913	VAL	26913	VAL	26913	VAL	26756	VAL	26756	VAL
7429-90-5	Aluminum (Al)	18200.		10900.		3210.		9460.		8620.		187000.	J
7440-36-0	Antimony (Sb)	0.49	U	0.36	U	2.1	U	0.37	U	0.37	U	3.2	J
7440-38-2	Arsenic (As)	8.2		7.5		2.5	U	5.7		4.3		110.	
7440-39-3	Barium (Ba)	37.		21.1		61.8		29.8		20.4		210.	J
7440-41-7	Beryllium (Be)	0.56		0.42		0.59	J	0.57		0.7		3.9	
7440-43-9	Cadmium (Cd)	0.14	J	0.1	J	0.5	U	0.05	U	0.23	J	1.7	J
7440-70-2	Calcium (Ca)	1120.		631.		15000.		880.		32600.		53300.	J
7440-47-3	Chromium (Cr)	30.9		19.9		6.9	J	12.2		27.2	J	318.	J
7440-48-4	Cobalt (Co)	2.5	J	1.4	J	7.7	J	2.5		1.1	J	24.3	J
7440-50-8	Copper (Cu)	1.3	U	0.85	U	65.6		4.7		4.1		46.1	
7439-89-6	Iron (Fe)	23800.		19600.		9500.		8110.		12200.		202000.	
7439-92-1	Lead (Pb)	10.2		7.1		11.3		14.4		5.1		154.	J
7439-95-4	Magnesium (Mg)	1470.		819.		12500.		597.		2110.		48000.	J
7439-96-5	Manganese (Mn)	49.1		35.		286.		43.3		55.3		373.	J
7439-97-6	Mercury (Hg)	0.11		0.04	U	0.1	U	0.07		0.04	U	1.8	
7440-02-0	Nickel (Ni)	6.3		3.4	J	14.6	J	5.2		9.5		61.7	J
7440-09-7	Potassium (K)	647.	J	347.	J	3720.	J	318.	J	589.	J	45400.	
7782-49-2	Selenium (Se)	0.99		0.72		2.8	U	0.37	U	1.		11.9	
7440-22-4	Silver (Ag)	0.31	U	0.23	U	1.2	U	0.23	U	0.23	U	1.2	UJ
7440-23-5	Sodium (Na)	610.		399.		330000.		245.	J	492.		1130000.	
7440-28-0	Thallium (Tl)	0.96	J	0.79	J	2.7	U	0.42	U	0.53	J	11.8	
7440-31-5	Tin (Sn)	2.	U	1.3	U	2.6	U	1.4	U	0.93	U	11.8	J
7440-62-2	Vanadium (V)	49.9		36.1		7.3	J	19.7		20.8		472.	J
7440-66-6	Zinc (Zn)	23.4		14.8		82.4		15.7		22.4		216.	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

SW846-META

	SAMPLE ID ------->	613-S-P004-01		613-G-P004-01		613-S-P005-01		613-S-P006-01		613-G-P006-01		613-S-P007-01	
	ORIGINAL ID ----->	613SP00401		613GP00401		613SP00501		613SP00601		613GP00601		613SP00701	
	LAB SAMPLE ID --->	27180.01		27180.02		27194.01		27211.02		27211.03		26913.03	
	ID FROM REPORT -->	613SP00401		613GP00401		613SP00501		613SP00601		613GP00601		613SP00701	
	SAMPLE DATE ----->	10/02/96		10/02/96		10/03/96		10/04/96		10/04/96		09/12/96	
	DATE EXTRACTED -->	10/07/96		10/04/96		10/07/96		10/07/96		10/09/96		09/16/96	
	DATE ANALYZED --->	10/09/96		10/05/96		10/09/96		10/08/96		10/10/96		09/16/96	
	MATRIX ---------->	Soil		Water		Soil		Soil		Water		Soil	
	UNITS ---------->	MG/KG		UG/L		MG/KG		MG/KG		UG/L		MG/KG	
CAS #	Parameter	27146	VAL	27146	VAL	27146	VAL	27211	VAL	27211	VAL	26913	VAL
7429-90-5	Aluminum (Al)	23200.		232000.		18600.		8650.		215000.		24800.	
7440-36-0	Antimony (Sb)	0.48	U	2.1	U	0.53	U	0.46	U	2.1	U	0.44	U
7440-38-2	Arsenic (As)	17.4		378.		17.5		8.7		315.		21.5	
7440-39-3	Barium (Ba)	37.5		440.		30.6		18.6		1220.	J	37.3	
7440-41-7	Beryllium (Be)	1.5		17.	J	1.3		0.65		7.4	J	1.7	
7440-43-9	Cadmium (Cd)	0.14	J	9.7		0.25	J	0.06	U	0.5	U	0.22	J
7440-70-2	Calcium (Ca)	12400.		707000.		25600.		6770.		69000.	J	4870.	
7440-47-3	Chromium (Cr)	41.6		562.	J	39.1		19.3		467.	J	42.4	
7440-48-4	Cobalt (Co)	7.8	J	106.	J	6.9	J	3.1		35.5	J	7.5	
7440-50-8	Copper (Cu)	32.8		219.		39.3		7.5	U	90.5		28.	
7439-89-6	Iron (Fe)	36200.		454000.	J	27700.		13300.		219000.		35400.	
7439-92-1	Lead (Pb)	60.5		396.	J	60.9		12.2		343.		52.8	
7439-95-4	Magnesium (Mg)	4280.		223000.		4450.		1900.		144000.		3630.	
7439-96-5	Manganese (Mn)	414.		6000.	J	650.		95.6		904.		344.	
7439-97-6	Mercury (Hg)	0.37		1.1		0.48		0.07		0.51		0.28	
7440-02-0	Nickel (Ni)	13.8		206.	J	14.3		4.4	J	123.	J	10.3	
7440-09-7	Potassium (K)	2100.		126000.		2190.		1210.		320000.	U	2000.	
7782-49-2	Selenium (Se)	2.6		28.2		1.8		0.77		22.9		1.8	
7440-22-4	Silver (Ag)	0.31	U	1.2	U	0.34	U	0.29	U	1.2	U	0.28	U
7440-23-5	Sodium (Na)	696.	U	1090000.	J	1600.	U	1670.	U	2310000.		789.	
7440-28-0	Thallium (Tl)	0.55	U	22.7		0.6	U	0.52	UJ	2.8	J	0.73	J
7440-31-5	Tin (Sn)	3.2	U	21.5	J	2.9	U	1.5	U	15.5	J	3.1	U
7440-62-2	Vanadium (V)	80.6		569.	J	60.5		38.4		409.		72.4	
7440-66-6	Zinc (Zn)	115.		941.		159.		31.		804.		117.	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

W846-META	SAMPLE ID ------->	613-G-P007-01		613-S-P008-01		613-S-P009-01		613-S-P010-01		613-G-P010-01		613-S-P012-01	
	ORIGINAL ID ----->	613GP00701		613SP00801		613SP00901		613SP01001		613GP01001		613SP01201	
	LAB SAMPLE ID --->	26913.04		26937.03		26794.04		27180.03		27180.04		27274.01	
	ID FROM REPORT -->	613GP00701		613SP00801		613SP00901		613SP01001		613GP01001		613SP01201	
	SAMPLE DATE ----->	09/12/96		09/13/96		08/29/96		10/02/96		10/02/96		10/10/96	
	DATE EXTRACTED -->	09/16/96		09/16/96		09/03/96		10/07/96		10/04/96		10/14/96	
	DATE ANALYZED --->	09/17/96		09/16/96		09/05/96		10/09/96		10/05/96		10/14/96	
	MATRIX ---------->	Water		Soil		Soil		Soil		Water		Soil	
	UNITS ---------->	UG/L		MG/KG		MG/KG		MG/KG		UG/L		MG/KG	
CAS #	Parameter	26913	VAL	26913	VAL	26756	VAL	27146	VAL	27146	VAL	27258	VAL
7429-90-5	Aluminum (Al)	97600.		25400.		8030.		15100.		232000.		27300.	
7440-36-0	Antimony (Sb)	2.1	U	0.51	U	0.35	U	0.48	U	2.1	U	0.63	UJ
7440-38-2	Arsenic (As)	248.		20.2		4.		15.6		390.		34.1	J
7440-39-3	Barium (Ba)	252.		38.5		14.1		28.7		374.		40.6	
7440-41-7	Beryllium (Be)	6.7		1.5		0.19	J	0.94		12.9	J	1.6	
7440-43-9	Cadmium (Cd)	0.67	J	0.6	J	0.1	J	0.25	J	10.7		0.08	U
7440-70-2	Calcium (Ca)	23400.		5280.		13300.		54100.		389000.		13200.	
7440-47-3	Chromium (Cr)	118.		38.4		9.2	J	29.2		467.	J	47.8	J
7440-48-4	Cobalt (Co)	17.9	J	8.3		1.1	J	4.8	J	83.4	J	8.9	J
7440-50-8	Copper (Cu)	25.5		28.		5.8		23.3		362.		33.8	
7439-89-6	Iron (Fe)	159000.		26600.		6630.		20900.		431000.	J	34500.	
7439-92-1	Lead (Pb)	117.		54.6		11.2		38.3		541.	J	46.	
7439-95-4	Magnesium (Mg)	59600.		3110.		581.		3670.		132000.		5950.	
7439-96-5	Manganese (Mn)	494.		234.		87.8		370.		8810.	J	544.	
7439-97-6	Mercury (Hg)	0.15	J	0.34		0.06		0.3		3.		0.14	J
7440-02-0	Nickel (Ni)	31.6	J	13.9		3.6	J	10.4		181.	J	15.1	
7440-09-7	Potassium (K)	60600.		1720.		248.	J	1640.		93000.	J	3290.	
7782-49-2	Selenium (Se)	9.5		1.5		0.35	U	1.4		22.1		1.6	
7440-22-4	Silver (Ag)	1.2	U	0.32	U	0.22	U	0.3	U	1.2	U	0.4	U
7440-23-5	Sodium (Na)	1180000.		449.		192.	J	1390.	U	497000.	J	3800.	
7440-28-0	Thallium (Tl)	2.7	U	0.58	U	0.39	U	0.54	U	34.3		0.72	U
7440-31-5	Tin (Sn)	5.6	U	2.9	U	1.3	U	2.4	U	27.8	J	4.8	U
7440-62-2	Vanadium (V)	300.		63.9		13.3		44.8		698.	J	77.1	
7440-66-6	Zinc (Zn)	175.		113.		27.2		94.7		1790.		151.	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

SW846-META													
	SAMPLE ID ------->	613-C-P012-01		613-S-P013-01		613-G-P013-01		613-S-P014-01		613-S-P017-01		613-S-P018-01	
	ORIGINAL ID ----->	613CP01201		613SP01301		613GP01301		613SP01401		613SP01701		613SP01801	
	LAB SAMPLE ID --->	27275.01		27227.01		27227.02		26913.02		27194.03		27211.01	
	ID FROM REPORT -->	613CP01201		613SP01301		613GP01301		613SP01401		613SP01701		613SP01801	
	SAMPLE DATE ----->	10/10/96		10/07/96		10/07/96		09/12/96		10/03/96		10/04/96	
	DATE EXTRACTED -->	10/14/96		10/09/96		10/09/96		09/16/96		10/07/96		10/07/96	
	DATE ANALYZED --->	10/14/96		10/09/96		10/10/96		09/16/96		10/09/96		10/08/96	
	MATRIX ---------->	Soil		Soil		Water		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		UG/L		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	27258	VAL	27211	VAL	27211	VAL	26913	VAL	27146	VAL	27211	VAL
7429-90-5	Aluminum (Al)	19700.		9350.		348000.		21300.		8180.		2570.	
7440-36-0	Antimony (Sb)	0.59	U	0.37	U	2.1	U	0.51	U	0.37	U	0.33	U
7440-38-2	Arsenic (As)	19.8	J	10.2		143.		21.3		8.9		2.9	
7440-39-3	Barium (Ba)	32.3		32.2		663.	J	36.7		12.9		9.	
7440-41-7	Beryllium (Be)	1.3		0.66		6.1	J	1.4		0.35		0.21	U
7440-43-9	Cadmium (Cd)	0.08	U	0.05	U	0.5	U	0.42	J	0.05	U	0.23	U
7440-70-2	Calcium (Ca)	17700.		6980.		71800.	J	20100.		7790.		96000.	
7440-47-3	Chromium (Cr)	38.7		18.7		583.	J	41.5		15.8		6.3	
7440-48-4	Cobalt (Co)	6.4		3.1		37.3	J	6.7		1.6	J	1.1	J
7440-50-8	Copper (Cu)	25.5		13.1	U	24.7		32.5		11.6		15.8	U
7439-89-6	Iron (Fe)	27800.		13400.		280000.		32500.		14500.		4990.	
7439-92-1	Lead (Pb)	38.2		27.2		327.		45.8		37.9		6.6	
7439-95-4	Magnesium (Mg)	4620.		1990.		181000.		5030.		1040.		1230.	
7439-96-5	Manganese (Mn)	378.		114.		701.		433.		90.7		109.	
7439-97-6	Mercury (Hg)	0.16		0.12		0.31		0.26		0.13		0.05	
7440-02-0	Nickel (Ni)	13.2		5.		94.8	J	14.3		2.9	J	3.9	J
7440-09-7	Potassium (K)	2610.		918.		320000.	U	2520.		653.		239.	J
7782-49-2	Selenium (Se)	0.88	J	0.84		19.3		1.1		0.61	J	0.33	U
7440-22-4	Silver (Ag)	0.37	U	0.23	U	1.2	U	0.32	U	0.24	U	0.21	U
7440-23-5	Sodium (Na)	2450.		1080.	U	2020000.		2420.		388.	U	215.	U
7440-28-0	Thallium (Tl)	0.67	U	0.42	UJ	2.7	U	0.58	U	0.42	U	0.38	UJ
7440-31-5	Tin (Sn)	3.2	U	1.4	U	13.3	J	3.2	U	1.4	U	0.86	U
7440-62-2	Vanadium (V)	59.7		31.3		596.		68.4		30.6		6.	
7440-66-6	Zinc (Zn)	103.		54.6		456.		146.		42.8		28.7	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

846-META	SAMPLE ID ------->	613-S-P019-01		613-G-P019-01		613-S-P020-01		613-S-P021-01		613-G-P021-01		613-S-P022-01	
	ORIGINAL ID ----->	613SP01901		613GP01901		613SP02001		613SP02101		613GP02101		613SP02201	
	LAB SAMPLE ID --->	27227.03		27239.01		26896.05		26794.02		26794.03		26964.13	
	ID FROM REPORT -->	613SP01901		613GP01901		613SP02001		613SP02101		613GP02101		613SP02201	
	SAMPLE DATE ----->	10/07/96		10/08/96		09/11/96		08/29/96		08/29/96		09/15/96	
	DATE EXTRACTED -->	10/09/96		10/10/96		09/13/96		09/03/96		09/03/96		09/18/96	
	DATE ANALYZED --->	10/09/96		10/10/96		09/15/96		09/05/96		09/05/96		09/18/96	
	MATRIX ---------->	Soil		Water		Soil		Soil		Water		Soil	
	UNITS ---------->	MG/KG		UG/L		MG/KG		MG/KG		UG/L		MG/KG	
CAS #	Parameter	27211	VAL	27211	VAL	26864	VAL	26756	VAL	26756	VAL	26964	VAL
7429-90-5	Aluminum (Al)	9200.		1530000.		17200.		7210.		41500.	J	10600.	
7440-36-0	Antimony (Sb)	0.37	U	2.1	U	0.51	U	0.35	U	5.6	J	0.43	U
7440-38-2	Arsenic (As)	4.		349.		19.4		2.		20.		6.	
7440-39-3	Barium (Ba)	11.6		1400.	J	32.9		10.8		134.	J	22.3	
7440-41-7	Beryllium (Be)	0.21	U	16.7	J	1.		0.14	J	1.5	J	0.71	
7440-43-9	Cadmium (Cd)	0.05	U	0.5	U	0.48	J	0.05	J	0.89	J	0.06	U
7440-70-2	Calcium (Ca)	1630.		139000.	J	50200.		1840.		194000.	J	4740.	
7440-47-3	Chromium (Cr)	9.9		1880.	J	33.7		8.	J	96.	J	16.2	
7440-48-4	Cobalt (Co)	0.52	J	76.7	J	4.8		0.6	J	6.7	J	3.	
7440-50-8	Copper (Cu)	1.6	U	195.		22.5		2.2	J	58.7		2.4	U
7439-89-6	Iron (Fe)	7890.		769000.		23800.		3300.		41100.		22300.	
7439-92-1	Lead (Pb)	4.3		800.		86.8		5.5		89.9	J	9.1	
7439-95-4	Magnesium (Mg)	306.		73000.		6060.		262.		43000.	J	1000.	
7439-96-5	Manganese (Mn)	11.6		1170.		556.		12.4		1130.	J	77.9	
7439-97-6	Mercury (Hg)	0.04	U	0.86		0.98		0.04	U	4.3		0.2	
7440-02-0	Nickel (Ni)	1.6	U	552.	J	15.		2.2	J	29.5	J	2.2	J
7440-09-7	Potassium (K)	400.	J	83700.		1540.		233.	U	47700.		639.	J
7782-49-2	Selenium (Se)	0.37	U	46.		1.1		0.35	U	2.8	U	0.76	
7440-22-4	Silver (Ag)	0.24	U	1.2	U	0.32	UJ	0.22	U	1.2	UJ	0.58	U
7440-23-5	Sodium (Na)	254.	U	393000.		2380.		178.	J	297000.		456.	
7440-28-0	Thallium (Tl)	0.42	UJ	2.7	U	0.85	J	0.4	U	2.7	U	0.93	J
7440-31-5	Tin (Sn)	0.62	U	40.2	J	5.7	U	0.96	U	5.7	J	1.1	U
7440-62-2	Vanadium (V)	33.4		2400.		48.		12.1		92.4	J	26.9	
7440-66-6	Zinc (Zn)	5.6	U	681.		109.		7.5		178.		16.3	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

W846-META

	SAMPLE ID ------->	613-S-P022-02		613-S-P023-01		613-S-P024-01		613-G-P024-01		613-S-P025-01		613-S-P026-01	
	ORIGINAL ID ----->	613SP02202		613SP02301		613SP02401		613GP02401		613SP02501		613SP02601	
	LAB SAMPLE ID --->	26964.15		26964.18		26896.03		26896.04		26765.06		26964.10	
	ID FROM REPORT -->	613SP02202		613SP02301		613SP02401		613GP02401		613SP02501		613SP02601	
	SAMPLE DATE ----->	09/15/96		09/14/96		09/11/96		09/11/96		08/28/96		09/15/96	
	DATE EXTRACTED -->	09/18/96		09/18/96		09/13/96		09/13/96		08/30/96		09/18/96	
	DATE ANALYZED --->	09/18/96		09/18/96		09/15/96		09/15/96		09/01/96		09/18/96	
	MATRIX ---------->	Soil		Soil		Soil		Water		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		UG/L		MG/KG		MG/KG	
CAS #	Parameter	26964	VAL	26964	VAL	26864	VAL	26864	VAL	26756	VAL	26964	VAL
7429-90-5	Aluminum (Al)	10000.		5380.		17500.		8320.		7640.		9290.	
7440-36-0	Antimony (Sb)	0.5	U	0.35	U	0.5	U	2.1	U	0.34	U	0.47	U
7440-38-2	Arsenic (As)	13.		2.8		44.8		4.6	J	2.3		8.5	
7440-39-3	Barium (Ba)	18.6		9.7		27.8		34.6		12.4		17.	
7440-41-7	Beryllium (Be)	0.78		0.13	U	1.2		0.84	J	0.14	J	0.6	
7440-43-9	Cadmium (Cd)	0.21	J	0.05	U	0.43	J	0.5	U	0.05	J	0.23	J
7440-70-2	Calcium (Ca)	23100.		485.		21000.		115000.		2550.		26100.	
7440-47-3	Chromium (Cr)	29.5		7.7		35.6		27.8		8.6	J	16.6	
7440-48-4	Cobalt (Co)	4.1		0.7	J	7.4		0.9	UJ	0.6	J	3.7	
7440-50-8	Copper (Cu)	15.6		1.5	U	32.		6.7	J	4.2		13.4	
7439-89-6	Iron (Fe)	18200.		6450.		33100.		12800.		4830.		11500.	
7439-92-1	Lead (Pb)	31.9		4.5		52.5		7.7		6.8		23.2	
7439-95-4	Magnesium (Mg)	2960.		223.		4570.		356000.		291.		1820.	
7439-96-5	Manganese (Mn)	309.		12.8		755.		200.		15.2		137.	
7439-97-6	Mercury (Hg)	0.23		0.05		0.19		0.1	U	0.16		0.19	
7440-02-0	Nickel (Ni)	9.7		1.1	J	12.9		14.9	J	2.5	J	6.8	
7440-09-7	Potassium (K)	1330.		235.	U	2040.		130000.		229.	U	827.	
7782-49-2	Selenium (Se)	0.95		0.56	J	1.3		2.8	U	0.42	J	0.47	U
7440-22-4	Silver (Ag)	0.48	U	0.67	U	0.32	UJ	1.2	U	0.22	U	0.35	U
7440-23-5	Sodium (Na)	1810.		179.	J	1970.		4530000.		212.	J	398.	
7440-28-0	Thallium (Tl)	0.56	U	0.4	U	0.7	J	3.2	J	0.52	J	0.53	U
7440-31-5	Tin (Sn)	1.9	U	0.99	U	3.	U	3.	J	0.99	U	1.6	U
7440-62-2	Vanadium (V)	36.		17.		71.3		25.1		12.6		29.5	
7440-66-6	Zinc (Zn)	66.1		4.8	U	123.		21.1		18.7		61.3	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

346-META													
		SAMPLE ID ------->	613-S-P027-01		613-S-P028-01		613-G-P028-01		613-S-P029-01		613-G-P029-01		613-S-P030-01
		ORIGINAL ID ----->	613SP02701		613SP02801		613GP02801		613SP02901		613GP02901		613SP03001
		LAB SAMPLE ID --->	26964.20		26896.01		26896.02		26765.04		26765.05		27146.02
		ID FROM REPORT -->	613SP02701		613SP02801		613GP02801		613SP02901		613GP02901		613SP03001
		SAMPLE DATE ----->	09/14/96		09/11/96		09/11/96		08/28/96		08/28/96		09/28/96
		DATE EXTRACTED -->	09/18/96		09/13/96		09/13/96		08/30/96		08/30/96		10/07/96
		DATE ANALYZED --->	09/19/96		09/15/96		09/15/96		09/01/96		09/01/96		10/08/96
		MATRIX ---------->	Soil		Soil		Water		Soil		Water		Soil
		UNITS ---------->	MG/KG		MG/KG		UG/L		MG/KG		UG/L		MG/KG
CAS #	Parameter		26964	VAL	26864	VAL	26864	VAL	26756	VAL	26756	VAL	27146	VAL
7429-90-5	Aluminum (Al)		8020.		11900.		62100.		7830.		158000.	J	18800.	
7440-36-0	Antimony (Sb)		0.36	U	0.45	U	2.1	U	0.34	U	7.9	J	0.54	U
7440-38-2	Arsenic (As)		4.5		11.6		159.		2.2		268.		10.2	
7440-39-3	Barium (Ba)		13.8		19.4		84.2		9.8		178.	J	20.6	
7440-41-7	Beryllium (Be)		0.19	U	0.76		1.4	J	0.13	J	9.		0.7	
7440-43-9	Cadmium (Cd)		0.05	U	0.19	J	0.5	U	0.07	J	2.4	J	0.07	U
7440-70-2	Calcium (Ca)		441.		2970.		18500.		1080.		35300.	J	1890.	
7440-47-3	Chromium (Cr)		12.5		22.		123.		9.4	J	338.	J	31.3	
7440-48-4	Cobalt (Co)		0.67	J	3.9		7.5	J	0.5	J	27.5		3.3	J
7440-50-8	Copper (Cu)		2.9	U	19.4		22.6		2.5		26.2		5.2	
7439-89-6	Iron (Fe)		11500.		18800.		60400.		5770.		445000.		24000.	
7439-92-1	Lead (Pb)		5.5		34.4		53.		6.2		147.	J	16.4	
7439-95-4	Magnesium (Mg)		347.		2340.		44100.		227.		82500.	J	1930.	
7439-96-5	Manganese (Mn)		12.1		149.		290.		16.8		647.	J	73.9	
7439-97-6	Mercury (Hg)		0.05		0.57		0.1	U	0.17		0.15	J	0.08	
7440-02-0	Nickel (Ni)		1.6	J	6.8		28.1	J	2.1	J	66.2	J	8.	
7440-09-7	Potassium (K)		337.	J	1200.		35300.		228.	U	53000.		1070.	
7782-49-2	Selenium (Se)		0.69		0.45	U	5.5		0.34	U	34.8		1.6	
7440-22-4	Silver (Ag)		0.23	U	0.28	UJ	1.2	U	0.22	U	1.2	UJ	0.34	U
7440-23-5	Sodium (Na)		356.		763.		1110000.		187.	J	1350000.		439.	U
7440-28-0	Thallium (Tl)		0.41	U	0.51	U	4.6	J	0.47	J	25.8		0.61	U
7440-31-5	Tin (Sn)		0.99	U	2.5	U	7.3	J	0.88	U	11.3	J	2.4	U
7440-62-2	Vanadium (V)		27.6		42.		157.		14.5		484.	J	50.7	
7440-66-6	Zinc (Zn)		8.1	U	78.9		92.2		8.6		260.		46.8	

*** Validation complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

146-META													
	SAMPLE ID ------->	613-G-P030-01		613-H-P030-01		613-S-P031-01		613-G-P031-01		613-S-P032-01		613-G-P032-01	
	ORIGINAL ID ----->	613GP03001		613HP03001		613SP03101		613GP03101		613SP03201		613GP03201	
	LAB SAMPLE ID --->	27146.01		27147.01		26964.16		26964.17		26885.06		26885.07	
	ID FROM REPORT -->	613GP03001		613HP03001		613SP03101		613GP03101		613SP03201		613GP03201	
	SAMPLE DATE ----->	09/18/96		09/28/96		09/14/96		09/14/96		09/10/96		09/10/96	
	DATE EXTRACTED -->	10/02/96		10/02/96		09/18/96		09/18/96		09/12/96		09/12/96	
	DATE ANALYZED --->	10/04/96		10/04/96		09/18/96		09/18/96		09/14/96		09/16/96	
	MATRIX ---------->	Water		Water		Soil		Water		Soil		Water	
	UNITS ---------->	UG/L		UG/L		MG/KG		UG/L		MG/KG		UG/L	
CAS #	Parameter	27146	VAL	27146	VAL	26964	VAL	26964	VAL	26864	VAL	26864	VAL
429-90-5	Aluminum (Al)	197000.		209000.		11100.		41000.	J	11000.		44600.	
440-36-0	Antimony (Sb)	2.1	U	2.1	U	0.44	U	4.9	U	0.37	U	2.1	U
440-38-2	Arsenic (As)	73.6		74.8		8.5		25.5	J	4.2		36.3	
440-39-3	Barium (Ba)	345.		356.		20.8		117.		14.6		301.	
440-41-7	Beryllium (Be)	4.2	J	4.2		0.51		2.1		0.27		1.6	J
440-43-9	Cadmium (Cd)	2.1	U	0.93	U	0.26	J	0.5	U	0.05	U	0.5	U
440-70-2	Calcium (Ca)	32600.		33100.		16800.		149000.		913.		12000.	
440-47-3	Chromium (Cr)	372.	J	393.		20.9		176.		23.9		70.	
440-48-4	Cobalt (Co)	26.9	J	28.2	J	2.6	J	10.7	J	1.2	J	5.1	J
440-50-8	Copper (Cu)	21.4	J	21.7	J	11.		79.7		0.92	J	24.5	
439-89-6	Iron (Fe)	199000.	J	205000.		15300.		46600.		14700.		33100.	
439-92-1	Lead (Pb)	167.	J	171.		19.2		40.5		8.		57.5	
439-95-4	Magnesium (Mg)	25200.		27400.		2010.		283000.		1290.		19800.	
439-96-5	Manganese (Mn)	436.	J	451.		142.		683.		19.7		171.	
439-97-6	Mercury (Hg)	0.1	J	0.16	J	0.09		0.48		0.04	U	0.1	U
440-02-0	Nickel (Ni)	69.2	J	77.3	J	6.		66.5		2.6	J	19.9	J
440-09-7	Potassium (K)	12500.		13100.		1040.		114000.		752.		14200.	
782-49-2	Selenium (Se)	14.8		11.5		1.1		2.8	U	0.8		2.8	U
440-22-4	Silver (Ag)	1.2	U	1.2	U	0.34	U	1.2	U	0.23	UJ	1.2	U
440-23-5	Sodium (Na)	166000.	J	172000.		1120.		2100000.		628.		561000.	
440-28-0	Thallium (Tl)	8.5	J	7.3	J	0.5	U	4.2	J	0.42	U	2.7	U
440-31-5	Tin (Sn)	14.3	J	10.6	J	1.4	U	5.1	J	1.5	U	4.5	J
440-62-2	Vanadium (V)	384.	J	389.		36.7		121.		33.6		90.3	
440-66-6	Zinc (Zn)	231.		258.		43.		123.		13.2		68.1	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

6-META	SAMPLE ID ------->	613-S-P033-01		613-G-P033-01		613-S-P034-01		613-G-P034-01		613-S-P035-01		613-G-P035-01	
	ORIGINAL ID ----->	613SP03301		613GP03301		613SP03401		613GP03401		613SP03501		613GP03501	
	LAB SAMPLE ID --->	26765.02		26765.03		27146.03		27146.04		26964.01		26964.03	
	ID FROM REPORT -->	613SP03301		613GP03301		613SP03401		613GP03401		613SP03501		613GP03501	
	SAMPLE DATE ----->	08/28/96		08/28/96		09/28/96		09/28/96		09/16/96		09/16/96	
	DATE EXTRACTED -->	08/30/96		08/30/96		10/07/96		10/02/96		09/18/96		09/18/96	
	DATE ANALYZED --->	09/01/96		09/01/96		10/08/96		10/04/96		09/18/96		09/18/96	
	MATRIX ---------->	Soil		Water		Soil		Water		Soil		Water	
	UNITS ---------->	MG/KG		UG/L		MG/KG		UG/L		MG/KG		UG/L	
CAS #	Parameter	26756	VAL	26756	VAL	27146	VAL	27146	VAL	26964	VAL	26964	VAL
29-90-5	Aluminum (Al)	7890.		118000.	J	11800.		171000.		8070.		148000.	J
40-36-0	Antimony (Sb)	0.34	U	2.9	J	0.46	U	2.1	U	0.38	U	7.6	U
40-38-2	Arsenic (As)	1.8		157.		7.6		39.6		6.3		104.	
40-39-3	Barium (Ba)	9.		961.	J	17.5		401.		15.1		377.	
40-41-7	Beryllium (Be)	0.11	J	8.7		0.3	J	3.5	J	0.32	U	4.3	
40-43-9	Cadmium (Cd)	0.05	U	4.2	J	0.06	U	1.1	U	0.08	J	2.8	J
40-70-2	Calcium (Ca)	704.		100000.	J	1600.		10100.		2840.		161000.	
40-47-3	Chromium (Cr)	7.7	J	219.	J	23.8		280.	J	13.3		956.	
40-48-4	Cobalt (Co)	0.35	J	35.3		1.1	J	18.9	J	1.9	J	28.	
40-50-8	Copper (Cu)	1.4	J	45.		0.58	U	11.3	J	5.3	U	140.	
39-89-6	Iron (Fe)	4340.		174000.		21900.		189000.	J	9250.		179000.	
39-92-1	Lead (Pb)	4.3		200.	J	8.6		117.	J	9.4		161.	
39-95-4	Magnesium (Mg)	164.		47900.	J	1170.		19500.		869.		103000.	
39-96-5	Manganese (Mn)	8.4		872.	J	26.5		351.	J	45.4		1750.	
39-97-6	Mercury (Hg)	0.04		0.1	U	0.05	U	0.1	U	0.1		0.31	
40-02-0	Nickel (Ni)	1.8	J	39.8	J	2.6	J	56.4	J	3.3	J	373.	
40-09-7	Potassium (K)	227.	U	13300.		794.		12400.		641.		99600.	
82-49-2	Selenium (Se)	0.34	U	16.		1.4		9.3		0.67		13.7	
40-22-4	Silver (Ag)	0.22	U	1.2	UJ	0.29	U	1.2	U	0.49	U	4.8	U
40-23-5	Sodium (Na)	166.	J	764000.		472.	U	267000.	J	395.		1500000.	
40-28-0	Thallium (Tl)	0.39	U	10.7		0.52	U	7.3	J	0.43	U	10.	
40-31-5	Tin (Sn)	0.91	U	9.6	J	1.7	U	10.8	J	1.1	U	11.8	J
40-62-2	Vanadium (V)	13.4		309.	J	42.9		388.	J	25.3		508.	
40-66-6	Zinc (Zn)	4.4	U	174.		13.6		367.		21.		502.	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

B46-META													
	SAMPLE ID ------->	613-S-P036-01		613-G-P036-01		613-S-P037-01		613-G-P037-01		613-S-P038-01		613-G-P038-01	
	ORIGINAL ID ----->	613SP03601		613GP03601		613SP03701		613GP03701		613SP03801		613GP03801	
	LAB SAMPLE ID --->	26864.05		26864.06		26797.05		26797.06		26765.01		26964.05	
	ID FROM REPORT -->	613SP03601		613GP03601		613SP03701		613GP03701		613SP03801		613GP03801	
	SAMPLE DATE ----->	09/09/96		09/09/96		08/30/96		08/30/96		08/28/96		09/16/96	
	DATE EXTRACTED -->	09/11/96		09/13/96		09/03/96		09/03/96		08/30/96		09/18/96	
	DATE ANALYZED --->	09/13/96		09/16/96		09/05/96		09/05/96		09/01/96		09/18/96	
	MATRIX ---------->	Soil		Water		Soil		Water		Soil		Water	
	UNITS ---------->	MG/KG		UG/L		MG/KG		UG/L		MG/KG		UG/L	
CAS #	Parameter	26864	VAL	26864	VAL	26797	VAL	26797	VAL	26756	VAL	26964	VAL
7429-90-5	Aluminum (Al)	12800.		73400.		11300.		104000.		7400.		161000.	J
7440-36-0	Antimony (Sb)	0.38	U	2.2	U	0.37	U	2.1	U	0.35	U	5.	U
7440-38-2	Arsenic (As)	6.8		30.9		5.		32.9		2.1		32.2	
7440-39-3	Barium (Ba)	22.7		347.		23.6		566.		10.7		243.	
7440-41-7	Beryllium (Be)	0.33		2.6		0.26		3.		0.13	J	1.9	J
7440-43-9	Cadmium (Cd)	0.09	J	0.5	U	0.12	J	0.5	U	0.05	U	0.5	U
7440-70-2	Calcium (Ca)	1590.		8970.		4150.		43000.		730.		121000.	
7440-47-3	Chromium (Cr)	25.2		144.		20.7		172.		8.1	J	198.	
7440-48-4	Cobalt (Co)	1.4	J	11.1	J	1.5	J	13.9	J	0.48	J	13.3	J
7440-50-8	Copper (Cu)	0.95	J	52.9		1.5	U	43.5		1.5	J	30.5	
7439-89-6	Iron (Fe)	20200.		59200.		19800.		59800.		5700.		95300.	
7439-92-1	Lead (Pb)	8.6		62.		7.1		84.5		3.5		108.	
7439-95-4	Magnesium (Mg)	1370.		10600.		1680.		22100.		157.		15500.	
7439-96-5	Manganese (Mn)	21.7		213.		24.9		277.		8.5		414.	
7439-97-6	Mercury (Hg)	0.08		0.24	U	0.09		0.42	U	0.04		0.2	
7440-02-0	Nickel (Ni)	3.1	J	43.6		3.4	J	63.9		1.9	J	65.3	
7440-09-7	Potassium (K)	840.		9200.		943.		14800.		231.	U	11900.	
7782-49-2	Selenium (Se)	1.1		2.8	U	0.48	J	2.8	U	0.35	U	5.	J
7440-22-4	Silver (Ag)	0.24	UJ	1.2	U	0.23	U	1.2	U	0.27	J	5.1	U
7440-23-5	Sodium (Na)	774.		206000.		998.		397000.		172.	J	33700.	
7440-28-0	Thallium (Tl)	1.2	J	2.7	U	0.76	J	2.7	U	0.39	U	6.7	J
7440-31-5	Tin (Sn)	1.4	U	5.7	J	1.4	U	8.	J	0.88	U	7.7	U
7440-62-2	Vanadium (V)	42.1		131.		26.4		168.		14.5		256.	
7440-66-6	Zinc (Zn)	13.8		167.		14.8		225.		5.9		125.	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

46-META

	SAMPLE ID ------->	613-S-P039-01		613-G-P039-01		613-S-P040-01		613-G-P040-01		613-S-P041-01		613-G-P041-01	
	ORIGINAL ID ----->	613SP03901		613GP03901		613SP04001		613GP04001		613SP04101		613GP04101	
	LAB SAMPLE ID --->	27146.05		27146.06		26937.06		26937.07		26885.03		26885.04	
	ID FROM REPORT -->	613SP03901		613GP03901		613SP04001		613GP04001		613SP04101		613GP04101	
	SAMPLE DATE ----->	09/29/96		09/29/96		09/13/96		09/13/96		09/10/96		09/10/96	
	DATE EXTRACTED -->	10/07/96		10/02/96		09/16/96		09/16/96		09/12/96		09/12/96	
	DATE ANALYZED --->	10/09/96		10/04/96		09/16/96		09/17/96		09/14/96		09/16/96	
	MATRIX ---------->	Soil		Water		Soil		Water		Soil		Water	
	UNITS ---------->	MG/KG		UG/L		MG/KG		UG/L		MG/KG		UG/L	
CAS #	Parameter	27146	VAL	27146	VAL	26913	VAL	26913	VAL	26864	VAL	26864	VAL
429-90-5	Aluminum (Al)	3400.		374000.		14400.		231000.		4670.		44800.	
440-36-0	Antimony (Sb)	0.32	U	2.1	U	0.38	U	2.1	U	0.33	U	2.1	U
440-38-2	Arsenic (As)	1.	J	201.		6.3		257.		3.2		51.1	
440-39-3	Barium (Ba)	7.8		1460.		22.7		736.		24.8		337.	
440-41-7	Beryllium (Be)	0.12	J	13.9	J	0.68		5.8		0.23		2.2	
440-43-9	Cadmium (Cd)	0.04	J	2.9	U	0.12	J	1.5	J	0.04	U	0.5	U
440-70-2	Calcium (Ca)	3430.		74500.		3160.		39200.		575.		2850.	
440-47-3	Chromium (Cr)	4.5		666.	J	22.3		345.		6.1		75.4	
440-48-4	Cobalt (Co)	0.47	J	59.1	J	2.8		30.2		0.73	J	6.4	J
440-50-8	Copper (Cu)	1.	U	31.7		11.7		82.1		2.6		18.5	J
439-89-6	Iron (Fe)	3120.		495000.	J	15500.		330000.		3860.		46000.	
439-92-1	Lead (Pb)	1.5		412.	J	20.5		302.		10.2		34.5	
439-95-4	Magnesium (Mg)	206.		89100.		1980.		76300.		259.		5250.	
439-96-5	Manganese (Mn)	13.		1190.	J	131.		681.		17.7		149.	
439-97-6	Mercury (Hg)	0.04	U	0.37		0.14		0.43		0.04	U	0.1	U
440-02-0	Nickel (Ni)	1.	U	144.	J	6.3		47.4		2.1	J	27.6	J
440-09-7	Potassium (K)	215.	U	63000.		1180.		41600.		219.	U	4760.	J
782-49-2	Selenium (Se)	0.32	U	39.2		0.79		23.		0.41	J	2.8	U
440-22-4	Silver (Ag)	0.2	U	1.2	U	0.24	U	1.2	U	0.21	UJ	1.2	U
440-23-5	Sodium (Na)	149.	U	251000.	J	896.		1100000.		220.	J	121000.	
440-28-0	Thallium (Tl)	0.36	U	14.9		0.43	U	3.8	J	0.37	U	2.7	U
440-31-5	Tin (Sn)	0.89	U	22.	J	2.	U	13.4	J	1.3	U	3.5	J
440-62-2	Vanadium (V)	5.3		845.	J	36.6		612.		8.5		126.	
440-66-6	Zinc (Zn)	4.1	U	389.		45.9		305.		14.5		73.	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

846-META													
	SAMPLE ID ------->	613-H-P041-01		613-S-P042-01		613-G-P042-01		613-S-P043-01		613-G-P043-01		613-S-P044-01	
	ORIGINAL ID ----->	613HP04101		613SP04201		613GP04201		613SP04301		613GP04301		613SP04401	
	LAB SAMPLE ID --->	26886.01		26814.05		26814.06		26864.03		26864.04		26756.02	
	ID FROM REPORT -->	613HP04101		613SP04201		613GP04201		613SP04301		613GP04301		613SP04401	
	SAMPLE DATE ----->	09/10/96		09/03/96		09/03/96		09/09/96		09/09/96		08/27/96	
	DATE EXTRACTED -->	09/12/96		09/05/96		09/06/96		09/11/96		09/13/96		08/30/96	
	DATE ANALYZED --->	09/16/96		09/08/96		09/08/96		09/13/96		09/16/96		09/01/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		MG/KG		UG/L		MG/KG		UG/L		MG/KG	
CAS #	Parameter	26864	VAL	26797	VAL	26797	VAL	26864	VAL	26864	VAL	26756	VAL
7429-90-5	Aluminum (Al)	9460.	J	8550.		210000.		6300.		198000.		11900.	
7440-36-0	Antimony (Sb)	2.1	U	0.37	U	2.1	U	0.36	U	2.1	U	0.54	J
7440-38-2	Arsenic (As)	8.7	J	5.6		136.		2.4		295.		18.9	
7440-39-3	Barium (Ba)	69.7	J	48.		578.		17.4		1830.		19.7	
7440-41-7	Beryllium (Be)	0.8	U	0.25		12.8		0.18	J	10.8		0.87	
7440-43-9	Cadmium (Cd)	0.5	U	0.05	U	0.5	U	0.05	U	1.6	J	0.34	J
7440-70-2	Calcium (Ca)	1540.	J	2150.		52500.		1570.		158000.		7390.	
7440-47-3	Chromium (Cr)	13.9	J	17.5		328.		10.5		282.		21.9	J
7440-48-4	Cobalt (Co)	0.9	U	3.7		49.8		0.89	J	64.2		4.3	
7440-50-8	Copper (Cu)	16.6		1.8	U	42.8		0.97	J	24.5		18.5	
7439-89-6	Iron (Fe)	6900.	J	16800.		219000.		7070.		302000.		21500.	
7439-92-1	Lead (Pb)	11.	J	6.6		144.		6.4		165.		29.5	
7439-95-4	Magnesium (Mg)	1580.	J	1230.		36800.		710.		64000.		2910.	
7439-96-5	Manganese (Mn)	23.4	J	194.		856.		22.		1590.		221.	
7439-97-6	Mercury (Hg)	0.1	U	0.04	U	0.26	U	0.06		0.47	U	0.04	U
7440-02-0	Nickel (Ni)	6.	J	3.2	J	91.8		1.8	J	230.		7.4	
7440-09-7	Potassium (K)	2800.	J	296.	J	12400.		252.	J	13700.		1390.	
7782-49-2	Selenium (Se)	2.8	U	0.56	J	5.7	U	0.48	J	16.3		1.4	
7440-22-4	Silver (Ag)	1.2	U	0.23	U	1.2	U	0.23	UJ	1.2	U	0.24	U
7440-23-5	Sodium (Na)	104000.		972.		628000.		955.		842000.		966.	
7440-28-0	Thallium (Tl)	2.7	U	0.62	J	6.5	J	0.48	J	10.2		1.5	
7440-31-5	Tin (Sn)	2.6	U	1.2	U	12.5	J	0.91	U	11.1	J	1.9	U
7440-62-2	Vanadium (V)	16.4	J	25.		328.		13.		406.		43.5	
7440-66-6	Zinc (Zn)	22.4	U	19.7		303.		10.2		288.		67.5	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

46-META

	SAMPLE ID ------->	613-G-P044-01		613-S-P045-01		613-S-P046-01		613-G-P046-01		613-S-P047-01		613-G-P047-01	
	ORIGINAL ID ----->	613GP04401		613SP04501		613SP04601		613GP04601		613SP04701		613GP04701	
	LAB SAMPLE ID --->	26756.04		27146.07		27258.01		27258.02		27239.02		27239.03	
	ID FROM REPORT -->	613GP04401		613SP04501		613SP04601		613GP04601		613SP04701		613GP04701	
	SAMPLE DATE ----->	08/27/96		09/29/96		10/09/96		10/09/96		10/08/96		10/08/96	
	DATE EXTRACTED -->	08/30/96		10/07/96		10/11/96		10/11/96		10/10/96		10/10/96	
	DATE ANALYZED --->	09/01/96		10/09/96		10/17/96		10/17/96		10/10/96		10/10/96	
	MATRIX ---------->	Water		Soil		Soil		Water		Soil		Water	
	UNITS ---------->	UG/L		MG/KG		MG/KG		UG/L		MG/KG		UG/L	
CAS #	Parameter	26756	VAL	27146	VAL	27258	VAL	27258	VAL	27211	VAL	27211	VAL
429-90-5	Aluminum (Al)	65600.	J	13800.		9190.		705000.	J	10600.		1280000.	
440-36-0	Antimony (Sb)	2.7	J	0.61	U	0.49	UJ	2.1	U	0.38	U	2.1	U
440-38-2	Arsenic (As)	50.4		11.		9.	J	665.	J	7.8		245.	
440-39-3	Barium (Ba)	198.	J	23.2		17.9		1750.	J	22.7		3980.	J
440-41-7	Beryllium (Be)	2.1	J	0.96		0.55		38.9	J	0.45		21.1	J
440-43-9	Cadmium (Cd)	0.79	J	0.61	J	0.07	U	8.2		0.18	U	0.5	U
440-70-2	Calcium (Ca)	11600.	J	346000.		59300.		2450000.	J	8090.		70200.	J
440-47-3	Chromium (Cr)	160.	J	29.9		18.5	J	2020.	J	20.2		2090.	J
440-48-4	Cobalt (Co)	8.7	J	4.1	J	2.5	J	225.	J	1.9	J	136.	J
440-50-8	Copper (Cu)	17.1		34.7		18.9		2050.		7.	U	148.	
439-89-6	Iron (Fe)	154000.		14800.		11400.		1070000.	J	14200.		1220000.	
439-92-1	Lead (Pb)	84.7	J	66.7		17.7		7380.	J	26.8		1350.	
439-95-4	Magnesium (Mg)	23500.	J	5500.		2020.		241000.		1340.		194000.	
439-96-5	Manganese (Mn)	152.	J	291.		165.		13500.	J	124.		2820.	
439-97-6	Mercury (Hg)	0.1	U	0.63		0.23	J	4.2		0.06		1.1	
440-02-0	Nickel (Ni)	29.9	J	13.9		7.3		776.	J	4.9		276.	J
440-09-7	Potassium (K)	17900.		1680.		881.		156000.		710.		112000.	
782-49-2	Selenium (Se)	16.		2.1		0.49	U	32.5		0.62	J	44.7	
440-22-4	Silver (Ag)	1.2	UJ	0.39	U	0.31	U	6.8	J	0.24	U	1.2	U
440-23-5	Sodium (Na)	350000.		1200.	U	433.	U	241000.		658.	U	837000.	
440-28-0	Thallium (Tl)	7.9	J	0.69	U	0.56	U	2.9	J	0.43	UJ	2.8	J
440-31-5	Tin (Sn)	6.9	J	2.9	U	2.1	U	310.	J	1.5	U	53.1	J
440-62-2	Vanadium (V)	184.	J	34.2		26.2		1710.	J	29.9		2100.	
440-66-6	Zinc (Zn)	99.1		137.		48.		4160.	J	34.5		1230.	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

W846-META													
	SAMPLE ID ------->	613-S-P048-01		613-G-P048-01		613-S-P049-01		613-G-P049-01		613-S-P050-01		613-G-P050-01	
	ORIGINAL ID ----->	613SP04801		613GP04801		613SP04901		613GP04901		613SP05001		613GP05001	
	LAB SAMPLE ID --->	26885.01		26885.02		26864.01		26864.02		26833.02		26833.03	
	ID FROM REPORT -->	613SP04801		613GP04801		613SP04901		613GP04901		613SP05001		613GP05001	
	SAMPLE DATE ----->	09/10/96		09/10/96		09/09/96		09/09/96		09/04/96		09/04/96	
	DATE EXTRACTED -->	09/12/96		09/12/96		09/11/96		09/13/96		09/08/96		09/08/96	
	DATE ANALYZED --->	09/14/96		09/16/96		09/13/96		09/16/96		09/09/96		09/09/96	
	MATRIX ---------->	Soil		Water		Soil		Water		Soil		Water	
	UNITS ---------->	MG/KG		UG/L		MG/KG		UG/L		MG/KG		UG/L	
CAS #	Parameter	26864	VAL	26864	VAL	26864	VAL	26864	VAL	26797	VAL	26797	VAL
7429-90-5	Aluminum (Al)	5890.		61400.		4940.		109000.		14600.		41300.	
7440-36-0	Antimony (Sb)	0.33	U	2.1	U	0.35	U	2.1	U	0.56	U	6.6	J
7440-38-2	Arsenic (As)	0.71	J	37.2		3.5		85.7		17.4		64.4	
7440-39-3	Barium (Ba)	7.3		287.		10.5		672.		28.6		63.6	
7440-41-7	Beryllium (Be)	0.14	J	2.4		0.23	J	5.1		1.		1.3	J
7440-43-9	Cadmium (Cd)	0.04	U	0.5	U	0.1	J	0.5	U	0.16	J	0.5	U
7440-70-2	Calcium (Ca)	1060.		8340.		8280.		25500.		3660.		13900.	
7440-47-3	Chromium (Cr)	6.5		81.9		13.4		157.		26.9		62.1	
7440-48-4	Cobalt (Co)	1.	J	8.5	J	0.97	J	18.6	J	5.		4.9	J
7440-50-8	Copper (Cu)	1.3	J	22.4		5.5		121.		21.9		7.	U
7439-89-6	Iron (Fe)	1750.		64200.		6890.		103000.		21000.		46500.	
7439-92-1	Lead (Pb)	3.		42.3		11.6		105.		37.1		24.5	
7439-95-4	Magnesium (Mg)	329.		8430.		667.		26000.		3040.		23000.	
7439-96-5	Manganese (Mn)	7.4		229.		38.2		587.		215.		201.	
7439-97-6	Mercury (Hg)	0.04	U	0.1	U	0.06		0.3	U	0.2		0.1	U
7440-02-0	Nickel (Ni)	1.9	J	32.1	J	2.9	J	63.5		8.4		16.3	J
7440-09-7	Potassium (K)	222.	U	6000.		326.	J	13900.		1530.		11400.	
7782-49-2	Selenium (Se)	0.33	U	2.8	U	0.35	U	2.8	U	1.2		3.4	U
7440-22-4	Silver (Ag)	0.21	UJ	1.2	U	0.22	UJ	1.2	U	0.35	U	1.2	U
7440-23-5	Sodium (Na)	221.	J	209000.		516.		638000.		683.		467000.	
7440-28-0	Thallium (Tl)	0.38	U	2.7	U	0.87	J	6.1	J	1.4	J	2.7	U
7440-31-5	Tin (Sn)	0.73	U	5.1	J	1.3	U	8.8	J	2.3	U	2.6	U
7440-62-2	Vanadium (V)	3.8		123.		12.2		171.		51.1		81.1	
7440-66-6	Zinc (Zn)	7.5		153.		15.9		252.		74.6		44.4	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

846-META	SAMPLE ID ------->	613-H-P05D-01		613-S-P051-01		613-G-P051-01		613-S-P052-01		613-G-P052-01		613-S-P053-01	
	ORIGINAL ID ----->	613HP05001		613SP05101		613GP05101		613SP05201		613GP05201		613SP05301	
	LAB SAMPLE ID --->	26832.01		26756.01		26756.03		27258.03		27258.04		26977.03	
	ID FROM REPORT -->	613HP05001		613SP05101		613GP05101		613SP05201		613GP05201		613SP05301	
	SAMPLE DATE ----->	09/04/96		08/27/96		08/27/96		10/09/96		10/09/96		09/17/96	
	DATE EXTRACTED -->	09/08/96		08/30/96		08/30/96		10/11/96		10/11/96		09/19/96	
	DATE ANALYZED --->	09/09/96		09/01/96		09/01/96		10/17/96		10/17/96		09/23/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		MG/KG		UG/L		MG/KG		UG/L		MG/KG	
CAS #	Parameter	26797	VAL	26756	VAL	26756	VAL	27258	VAL	27258	VAL	26977	VAL
7429-90-5	Aluminum (Al)	36700.		4340.		141000.	J	21000.		32200.	J	19500.	
7440-36-0	Antimony (Sb)	2.1	U	1.1	J	6.1	J	0.59	UJ	2.1	U	0.53	J
7440-38-2	Arsenic (As)	53.1		6.1		124.		21.9	J	75.1	J	17.6	
7440-39-3	Barium (Ba)	61.8		19.5		396.	J	33.		112.	J	32.	
7440-41-7	Beryllium (Be)	1.1	J	0.18	J	5.6		1.4		2.5	J	1.2	
7440-43-9	Cadmium (Cd)	0.5	U	0.32	J	1.3	J	0.08	U	0.5	U	0.26	J
7440-70-2	Calcium (Ca)	12400.		10800.		88400.	J	12600.		213000.	J	13000.	
7440-47-3	Chromium (Cr)	53.3		14.6	J	350.	J	39.6	J	55.5	J	40.	
7440-48-4	Cobalt (Co)	4.6	J	0.89	J	22.6	J	6.5	J	7.7	J	6.3	
7440-50-8	Copper (Cu)	6.	U	43.9		71.		32.		52.3		143.	
7439-89-6	Iron (Fe)	36700.		7740.		147000.		31900.		72100.	J	27800.	
7439-92-1	Lead (Pb)	20.4		103.		183.	J	65.1		60.1	J	78.6	
7439-95-4	Magnesium (Mg)	21800.		311.		134000.	J	5600.		722000.		4520.	
7439-96-5	Manganese (Mn)	197.		40.3		679.	J	530.		769.	J	380.	
7439-97-6	Mercury (Hg)	0.1	U	0.1		0.1	U	0.54	J	0.86		0.22	
7440-02-0	Nickel (Ni)	14.4	J	5.2		113.	J	13.7		25.	J	15.5	
7440-09-7	Potassium (K)	10800.		234.	U	107000.		2890.		301000.		2410.	
7782-49-2	Selenium (Se)	3.7	U	0.51	J	15.4		2.3		2.8	U	2.3	
7440-22-4	Silver (Ag)	1.2	U	0.22	U	1.2	UJ	0.38	U	1.2	U	0.33	U
7440-23-5	Sodium (Na)	452000.		227.	J	1740000.		6950.		5930000.		2520.	
7440-28-0	Thallium (Tl)	2.7	U	0.55	J	6.5	J	0.67	U	4.	J	0.58	U
7440-31-5	Tin (Sn)	2.6	U	2.3	U	10.1	J	3.6	U	7.8	J	3.	U
7440-62-2	Vanadium (V)	66.8		13.1		329.	J	80.4		72.5	J	64.2	
7440-66-6	Zinc (Zn)	40.5		67.1		244.		121.		193.	J	125.	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

W846-META													
	SAMPLE ID ------->	613-S-P054-01		613-S-P055-01		613-S-P056-01		613-S-P057-01		613-G-P057-01		613-S-P058-01	
	ORIGINAL ID ----->	613SP05401		613SP05501		613SP05601		613SP05701		613GP05701		613SP05801	
	LAB SAMPLE ID --->	26977.01		26937.05		26814.01		26797.01		26797.02		26797.03	
	ID FROM REPORT -->	613SP05401		613SP05501		613SP05601		613SP05701		613GP05701		613SP05801	
	SAMPLE DATE ----->	09/17/96		09/13/96		09/03/96		08/30/96		08/30/96		08/30/96	
	DATE EXTRACTED -->	09/19/96		09/16/96		09/05/96		09/03/96		09/03/96		09/03/96	
	DATE ANALYZED --->	09/23/96		09/16/96		09/08/96		09/05/96		09/05/96		09/05/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Water		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		UG/L		MG/KG	
CAS #	Parameter	26977	VAL	26913	VAL	26797	VAL	26797	VAL	26797	VAL	26797	VAL
7429-90-5	Aluminum (Al)	7870.		17100.		26700.		13100.		103000.		9310.	
7440-36-0	Antimony (Sb)	0.37	U	0.41	U	0.53	U	0.45	U	2.6	J	0.36	U
7440-38-2	Arsenic (As)	3.5		6.4		15.2		14.4		30.8		7.2	
7440-39-3	Barium (Ba)	15.7		28.9		39.2		20.8		242.		20.4	
7440-41-7	Beryllium (Be)	0.44		0.71		1.4		0.85		2.3		0.34	
7440-43-9	Cadmium (Cd)	0.1	J	0.15	J	0.26	J	1.4		0.9	J	0.11	J
7440-70-2	Calcium (Ca)	3980.		3650.		19300.		15100.		47500.		690.	
7440-47-3	Chromium (Cr)	14.5		25.9		48.1		24.		231.		20.9	
7440-48-4	Cobalt (Co)	2.	J	3.4		6.6		4.1		24.5		1.6	J
7440-50-8	Copper (Cu)	10.4		11.7		32.2		19.8		24.3		1.2	U
7439-89-6	Iron (Fe)	12000.		18300.		26900.		20100.		190000.		25000.	
7439-92-1	Lead (Pb)	17.		25.3		32.		45.5		132.		7.5	
7439-95-4	Magnesium (Mg)	1290.		2370.		5290.		2470.		67000.		1320.	
7439-96-5	Manganese (Mn)	118.		233.		301.		189.		734.		45.8	
7439-97-6	Mercury (Hg)	0.04	U	0.12		0.12		0.3		0.23	U	0.04	U
7440-02-0	Nickel (Ni)	4.1	J	7.2		15.9		8.3		89.9		3.	J
7440-09-7	Potassium (K)	717.		1510.		2970.		1390.		26100.		537.	J
7782-49-2	Selenium (Se)	0.84		0.9		1.5		0.92		6.2	U	0.79	
7440-22-4	Silver (Ag)	0.23	U	0.26	U	0.34	U	0.3	U	1.2	U	0.23	U
7440-23-5	Sodium (Na)	297.		805.		2630.		520.		741000.		393.	
7440-28-0	Thallium (Tl)	0.42	U	0.46	U	0.95	J	0.9	J	13.8		0.9	J
7440-31-5	Tin (Sn)	1.4	U	2.1	U	3.	U	2.2	U	10.1	J	1.5	U
7440-62-2	Vanadium (V)	21.4		39.9		59.4		39.2		228.		30.5	
7440-66-6	Zinc (Zn)	34.5		50.9		95.8		79.9		207.		16.4	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

846-META																	
		SAMPLE ID ------->	613-G-P058-01		613-S-P059-01		613-G-P059-01		613-S-P060-01		613-G-P060-01		613-S-P061-01	
		ORIGINAL ID ----->	613GP05801		613SP05901		613GP05901		613SP06001		613GP06001		613SP06101	
		LAB SAMPLE ID --->	26797.04		26814.03		26814.04		26814.08		26833.01		26964.02	
		ID FROM REPORT -->	613GP05801		613SP05901		613GP05901		613SP06001		613GP06001		613SP06101	
		SAMPLE DATE ----->	08/30/96		09/03/96		09/03/96		09/03/96		09/04/96		09/16/96	
		DATE EXTRACTED -->	09/03/96		09/05/96		09/06/96		09/05/96		09/08/96		09/18/96	
		DATE ANALYZED --->	09/05/96		09/08/96		09/08/96		09/08/96		09/09/96		09/18/96	
		MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
		UNITS ---------->	UG/L		MG/KG		UG/L		MG/KG		UG/L		MG/KG	
CAS #	Parameter		26797	VAL	26797	VAL	26797	VAL	26797	VAL	26797	VAL	26964	VAL
7429-90-5	Aluminum (Al)		83200.		17000.		267000.		9840.		4490.		6060.	
7440-36-0	Antimony (Sb)		2.9	J	0.37	U	2.1	U	0.39	U	2.1	U	0.34	U
7440-38-2	Arsenic (As)		63.3		8.1		249.		4.7		8.7	J	5.	
7440-39-3	Barium (Ba)		498.		24.4		1400.		14.6		28.1		12.3	
7440-41-7	Beryllium (Be)		3.7		0.35		14.6		0.37		0.52	J	0.35	
7440-43-9	Cadmium (Cd)		0.56	J	0.12	J	0.5	U	1.5		0.5	U	0.12	J
7440-70-2	Calcium (Ca)		27900.		755.		83800.		1090.		5950.		13500.	
7440-47-3	Chromium (Cr)		155.		39.4		451.		19.3		8.1	J	12.	
7440-48-4	Cobalt (Co)		16.2	J	1.9	J	73.7		1.6	J	0.9	U	1.9	J
7440-50-8	Copper (Cu)		27.2		2.2	U	96.9		4.1		43.3		7.6	
7439-89-6	Iron (Fe)		109000.		25400.		321000.		17000.		5740.		7890.	
7439-92-1	Lead (Pb)		66.8		9.4		238.		21.2		13.5		28.5	
7439-95-4	Magnesium (Mg)		28800.		1630.		52000.		1440.		7700.		1140.	
7439-96-5	Manganese (Mn)		484.		33.4		1540.		37.2		98.		65.5	
7439-97-6	Mercury (Hg)		0.71		0.04	U	0.24	U	0.04		0.1	U	0.12	
7440-02-0	Nickel (Ni)		53.3		4.9		176.		3.5	J	19.4	J	4.1	J
7440-09-7	Potassium (K)		15700.		991.		16900.		812.		7340.		559.	J
7782-49-2	Selenium (Se)		4.3	U	1.3		4.8	U	1.		4.8	U	0.34	U
7440-22-4	Silver (Ag)		1.2	U	0.23	U	1.2	U	0.24	U	1.2	U	0.22	U
7440-23-5	Sodium (Na)		468000.		600.		683000.		933.		553000.		459.	
7440-28-0	Thallium (Tl)		5.6	J	1.3	J	9.1	J	0.44	UJ	2.7	U	0.39	U
7440-31-5	Tin (Sn)		9.3	J	2.	U	10.9	J	1.5	U	2.6	U	0.98	U
7440-62-2	Vanadium (V)		209.		51.3		560.		29.1		7.5	J	17.4	
7440-66-6	Zinc (Zn)		162.		20.6		396.		24.7		183.		52.4	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

W846-META													
	SAMPLE ID ------->	613-S-P062-01		613-S-P063-01		613-G-P063-01		613-S-P064-01		613-G-P064-01		613-C-P065-01	
	ORIGINAL ID ----->	613SP06201		613SP06301		613GP06301		613SP06401		613GP06401		613CP06501	
	LAB SAMPLE ID --->	26964.04		27338.01		27338.02		27317.01		27317.04		27308.02	
	ID FROM REPORT -->	613SP06201		613SP06301		613GP06301		613SP06401		613GP06401		613CP06501	
	SAMPLE DATE ----->	09/16/96		10/16/96		10/16/96		10/15/96		10/15/96		10/13/96	
	DATE EXTRACTED -->	09/18/96		10/18/96		10/18/96		10/21/96		10/17/96		10/16/96	
	DATE ANALYZED --->	09/18/96		10/20/96		10/22/96		10/21/96		10/18/96		10/18/96	
	MATRIX ---------->	Soil		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	MG/KG		MG/KG		UG/L		MG/KG		UG/L		MG/KG	
CAS #	Parameter	26964	VAL	27338	VAL	27338	VAL	27307	VAL	27307	VAL	27307	VAL
7429-90-5	Aluminum (Al)	16900.		12200.		24400.		10900.	J	272000.		10300.	
7440-36-0	Antimony (Sb)	0.44	U	0.38	U	3.4	U	0.27	UJ	2.1	U	0.44	U
7440-38-2	Arsenic (As)	20.9		6.8		23.2	J	6.9	J	135.		9.1	
7440-39-3	Barium (Ba)	30.1		20.4		175.		23.		831.	J	25.	
7440-41-7	Beryllium (Be)	1.2		0.52		2.2	J	0.69		12.4		0.59	
7440-43-9	Cadmium (Cd)	0.33	J	0.05	U	0.5	U	0.06	U	0.5	U	0.15	J
7440-70-2	Calcium (Ca)	12800.		5280.		187000.	J	35500.	J	488000.	J	60000.	
7440-47-3	Chromium (Cr)	34.1		18.8		49.3	J	15.6		518.	J	19.6	J
7440-48-4	Cobalt (Co)	7.5		2.7		43.9		3.	J	68.2		3.3	J
7440-50-8	Copper (Cu)	27.3		6.7		9.9	J	8.	J	145.		18.4	
7439-89-6	Iron (Fe)	28300.		14400.		96300.		10400.	J	262000.	J	12200.	
7439-92-1	Lead (Pb)	60.9		20.2		23.7	J	16.6	J	380.		35.6	
7439-95-4	Magnesium (Mg)	4580.		1550.		88900.		1930.		474000.		2410.	
7439-96-5	Manganese (Mn)	479.		274.		1660.	J	157.	J	3200.		209.	
7439-97-6	Mercury (Hg)	0.45		0.1		0.11	J	0.06	J	1.7		0.16	
7440-02-0	Nickel (Ni)	12.4		5.5		45.4	J	7.1	J	168.	J	7.9	
7440-09-7	Potassium (K)	2100.		941.		9560.		869.		130000.		1030.	J
7782-49-2	Selenium (Se)	1.1		0.73		2.8	U	0.48	J	7.9		1.	
7440-22-4	Silver (Ag)	0.36	U	0.24	U	1.2	U	0.15	UJ	1.2	U	0.28	U
7440-23-5	Sodium (Na)	2390.		667.		1220000.		1500.		2940000.		1500.	
7440-28-0	Thallium (Tl)	1.1	J	0.52	J	4.1	J	0.34	U	13.8	U	0.5	J
7440-31-5	Tin (Sn)	2.9	U	2.9	U	5.2	U	2.9	U	32.	U	6.7	U
7440-62-2	Vanadium (V)	64.9		29.3		52.9		24.1		438.		27.6	
7440-66-6	Zinc (Zn)	116.		33.9		109.		33.7	J	350.	J	62.3	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

846-META

	SAMPLE ID ------->	613-S-P065-01		613-H-P065-01		613-G-P065-01		613-S-P066-01		613-C-P066-01		613-G-P066-01	
	ORIGINAL ID ----->	613SP06501		613HP06501		613GP06501		613SP06601		613CP06601		613GP06601	
	LAB SAMPLE ID --->	27307.06		27308.03		27307.11		27307.02		27308.01		27307.05	
	ID FROM REPORT -->	613SP06501		613HP06501		613GP06501		613SP06601		613CP06601		613GP06601	
	SAMPLE DATE ----->	10/14/96		10/13/96		10/14/96		10/13/96		10/13/96		10/13/96	
	DATE EXTRACTED -->	10/16/96		10/16/96		10/16/96		10/16/96		10/16/96		10/16/96	
	DATE ANALYZED --->	10/18/96		10/17/96		10/17/96		10/18/96		10/18/96		10/17/96	
	MATRIX ---------->	Soil		Water		Water		Soil		Soil		Water	
	UNITS ---------->	MG/KG		UG/L		UG/L		MG/KG		MG/KG		UG/L	
CAS #	Parameter	27307	VAL	27307	VAL	27307	VAL	27307	VAL	27307	VAL	27307	VAL
7429-90-5	Aluminum (Al)	18800.	J	761000.		470000.		17000.	J	15500.		191000.	
7440-36-0	Antimony (Sb)	0.34	UJ	21.	U	2.1	U	0.3	UJ	0.44	U	2.1	U
7440-38-2	Arsenic (As)	12.9	J	628.	J	311.	J	11.6	J	9.8		122.	
7440-39-3	Barium (Ba)	36.1		2080.	J	820.	J	22.7		20.8		689.	J
7440-41-7	Beryllium (Be)	0.91		77.	J	33.8	J	0.66		0.44	J	5.3	
7440-43-9	Cadmium (Cd)	0.08	U	5.	U	2.	J	0.07	U	0.06	U	0.5	U
7440-70-2	Calcium (Ca)	52100.	J	2160000.	J	760000.	J	7390.	J	7730.		223000.	J
7440-47-3	Chromium (Cr)	33.5	J	3080.	J	1320.	J	24.1		20.7		382.	J
7440-48-4	Cobalt (Co)	5.2		264.	J	143.	J	3.7	J	2.3	J	25.8	J
7440-50-8	Copper (Cu)	25.9	J	1120.	J	535.	J	14.6	J	7.7		135.	
7439-89-6	Iron (Fe)	19900.	J	1100000.	J	621000.	J	18500.	J	18300.		239000.	J
7439-92-1	Lead (Pb)	54.3	J	1690.	J	969.	J	30.3	J	20.9		501.	
7439-95-4	Magnesium (Mg)	4010.		3260000.	J	365000.	J	2730.		2040.		389000.	
7439-96-5	Manganese (Mn)	311.	J	14400.	J	6330.	J	273.	J	166.		994.	
7439-97-6	Mercury (Hg)	0.19	J	0.83	J	4.5	J	0.13	J	0.16		0.74	
7440-02-0	Nickel (Ni)	12.2	J	1290.	J	529.	J	7.4	J	5.3		150.	J
7440-09-7	Potassium (K)	1790.	J	1720000.	J	180000.	J	1480.		976.		186000.	
7782-49-2	Selenium (Se)	1.		65.9	J	26.4	J	0.81		1.		7.2	
7440-22-4	Silver (Ag)	0.2	UJ	12.	U	1.2	U	0.17	UJ	0.28	U	1.2	U
7440-23-5	Sodium (Na)	2450.		30900000.	J	2800000.	J	2170.		1520.		3830000.	
7440-28-0	Thallium (Tl)	0.44	U	90.7	J	10.1	U	0.89	J	0.61	J	6.8	U
7440-31-5	Tin (Sn)	9.1	U	450.	J	56.8	U	7.9	U	7.6	U	45.9	U
7440-62-2	Vanadium (V)	44.9		2050.	J	1070.	J	38.7		35.3		441.	
7440-66-6	Zinc (Zn)	94.9	J	3410.	J	1870.	J	62.9	J	37.3	J	367.	J

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

W846-META													
	SAMPLE ID ------->	613-S-P067-01		613-C-P067-01		613-G-P067-01		613-S-P068-01		613-C-P068-01		613-G-P068-01	
	ORIGINAL ID ----->	613SP06701		613CP06701		613GP06701		613SP06801		613CP06801		613GP06801	
	LAB SAMPLE ID --->	27297.03		27298.01		27307.01		27274.04		27275.02		27297.01	
	ID FROM REPORT -->	613SP06701		613CP06701		613GP06701		613SP06801		613CP06801		613GP06801	
	SAMPLE DATE ----->	10/11/96		10/11/96		10/12/96		10/10/96		10/10/96		10/11/96	
	DATE EXTRACTED -->	10/14/96		10/14/96		10/16/96		10/14/96		10/14/96		10/14/96	
	DATE ANALYZED --->	10/14/96		10/14/96		10/17/96		10/14/96		10/14/96		10/14/96	
	MATRIX ---------->	Soil		Soil		Water		Soil		Soil		Water	
	UNITS ---------->	MG/KG		MG/KG		UG/L		MG/KG		MG/KG		UG/L	
CAS #	Parameter	27258	VAL	27258	VAL	27307	VAL	27258	VAL	27258	VAL	27258	VAL
7429-90-5	Aluminum (Al)	15500.		14200.		289000.		23400.		25300.		13300.	J
7440-36-0	Antimony (Sb)	0.5	UJ	0.51	U	2.1	U	0.6	UJ	0.58	U	2.1	U
7440-38-2	Arsenic (As)	19.5	J	18.5		256.		27.4	J	21.6		15.8	J
7440-39-3	Barium (Ba)	24.4		25.4		1260.	J	35.5		40.		298.	J
7440-41-7	Beryllium (Be)	0.99		1.1		9.3		1.4		1.5		2.7	J
7440-43-9	Cadmium (Cd)	0.22	J	0.07	U	0.5	U	0.08	U	0.08	U	0.5	U
7440-70-2	Calcium (Ca)	74400.		29800.		217000.	J	21400.		32300.		312000.	J
7440-47-3	Chromium (Cr)	28.6	J	29.		506.	J	40.3	J	44.6		101.	J
7440-48-4	Cobalt (Co)	5.1	J	6.2		51.5		7.9	J	7.4		5.	J
7440-50-8	Copper (Cu)	23.9		23.4		75.2		31.4		31.6		23.2	
7439-89-6	Iron (Fe)	21000.		23100.		313000.	J	31700.		39300.		17800.	J
7439-92-1	Lead (Pb)	47.1		45.7		319.		58.9		62.4		14.6	J
7439-95-4	Magnesium (Mg)	4700.		4750.		702000.		6090.		7000.		1070000.	
7439-96-5	Manganese (Mn)	354.		277.		1150.		588.		963.		1070.	J
7439-97-6	Mercury (Hg)	0.21	J	0.2		0.54		0.45	J	0.31		0.15	J
7440-02-0	Nickel (Ni)	10.3		10.8		124.	J	13.4		14.5		61.5	J
7440-09-7	Potassium (K)	2210.		2210.		297000.		2890.		3120.		393000.	
7782-49-2	Selenium (Se)	0.56	J	0.94		2.8	U	0.87	J	1.7		2.8	U
7440-22-4	Silver (Ag)	0.31	U	0.32	U	1.2	U	0.38	U	0.36	U	1.2	U
7440-23-5	Sodium (Na)	5520.		5600.		6080000.		6910.		6930.		8530000.	
7440-28-0	Thallium (Tl)	0.56	U	0.58	U	7.4	U	0.68	U	0.65	U	4.8	J
7440-31-5	Tin (Sn)	3.1	U	2.9	U	29.6	U	4.3	U	3.8	U	6.5	J
7440-62-2	Vanadium (V)	52.2		56.8		538.		74.		77.5		37.4	J
7440-66-6	Zinc (Zn)	86.7		93.5		393.	J	130.		129.		68.7	J

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

846-OP P

	SAMPLE ID ------->	613-C-P001-01		613-H-P030-01		613-H-P041-01		613-H-P050-01			
	ORIGINAL ID ----->	613CP00101		613HP03001		613HP04101		613HP05001			
	LAB SAMPLE ID --->	26914.01		27147.01		26886.01		26832.01			
	ID FROM REPORT -->	613CP00101		613HP03001		613HP04101		613HP05001			
	SAMPLE DATE ----->	09/12/96		09/28/96		09/10/96		09/04/96			
	DATE EXTRACTED -->	09/13/96		10/02/96		09/12/96		09/06/96			
	DATE ANALYZED --->	09/20/96		10/08/96		09/17/96		09/11/96			
	MATRIX ---------->	Soil		Water		Water		Water			
	UNITS ---------->	UG/KG		UG/L		UG/L		UG/L			
CAS #	Parameter	26913	VAL	27146	VAL	26864	VAL	26797	VAL		
298-02-2	Phorate	82.	U	2.	U	2.	U	2.	U		
298-04-4	Disulfoton	147.	U	3.7	U	3.7	U	3.7	U		
298-00-0	Methyl parathion	21.	U	0.5	U	0.5	U	0.5	U		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

W846-PEST

SAMPLE ID ------->	613-C-P001-01
ORIGINAL ID ----->	613CP00101
LAB SAMPLE ID --->	26914.01
ID FROM REPORT -->	613CP00101
SAMPLE DATE ----->	09/12/96
DATE EXTRACTED -->	09/13/96
DATE ANALYZED --->	09/25/96
MATRIX ---------->	Soil
UNITS ----------->	UG/KG

CAS #	Parameter	26913	VAL
319-84-6	alpha-BHC	1.5	U
319-85-7	beta-BHC	1.5	U
319-86-8	delta-BHC	1.5	U
58-89-9	gamma-BHC (Lindane)	1.5	U
76-44-8	Heptachlor	1.5	U
309-00-2	Aldrin	1.5	U
1024-57-3	Heptachlor epoxide	1.5	U
959-98-8	Endosulfan I	1.5	U
60-57-1	Dieldrin	3.	U
72-55-9	4,4'-DDE	3.	U
72-20-8	Endrin	3.	U
3213-65-9	Endosulfan II	3.	U
72-54-8	4,4'-DDD	3.	U
1031-07-8	Endosulfan sulfate	3.	U
50-29-3	4,4'-DDT	3.	U
72-43-5	Methoxychlor	15.	U
3494-70-5	Endrin ketone	3.	U
7421-93-4	Endrin aldehyde	3.	U
5103-71-9	alpha-Chlordane	1.5	U
5103-74-2	gamma-Chlordane	1.5	U
8001-35-2	Toxaphene	99.	U
2674-11-2	Aroclor-1016	39.	U
1104-28-2	Aroclor-1221	39.	U
1141-16-5	Aroclor-1232	39.	U
3469-21-9	Aroclor-1242	39.	U
2672-29-6	Aroclor-1248	39.	U
1097-69-1	Aroclor-1254	80.	U
1096-82-5	Aroclor-1260	80.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

846-SVOA	SAMPLE ID ------->	613-S-P001-01		613-G-P001-01		613-S-P002-01		613-G-P002-01		613-S-P003-01		613-G-P003-01 RE	
	ORIGINAL ID ----->	613SP00101		613GP00101		613SP00201		613GP00201		613SP00301		613GP00301	
	LAB SAMPLE ID --->	26913.06		26913.07		26937.01		26937.02		26794.05		26794.07	
	ID FROM REPORT -->	613SP00101		613GP00101		613SP00201		613GP00201		613SP00301		613GP00301	
	SAMPLE DATE ----->	09/12/96		09/12/96		09/13/96		09/13/96		08/29/96		08/29/96	
	DATE EXTRACTED -->	09/13/96		09/16/96		09/15/96		09/15/96		09/02/96		09/06/96	
	DATE ANALYZED --->	09/18/96		09/18/96		09/18/96		09/16/96		09/03/96		09/11/96	
	MATRIX ---------->	Soil		Water		Soil		Water		Soil		Water	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/L		UG/KG		UG/L	
CAS #	Parameter	26913	VAL	26913	VAL	26913	VAL	26913	VAL	26756	VAL	26756	VAL
108-95-2	Phenol	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
111-44-4	bis(2-Chloroethyl)ether	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
95-57-8	2-Chlorophenol	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
541-73-1	1,3-Dichlorobenzene	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
106-46-7	1,4-Dichlorobenzene	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
100-51-6	Benzyl alcohol	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
95-50-1	1,2-Dichlorobenzene	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
95-48-7	2-Methylphenol (o-Cresol)	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
106-44-5	4-Methylphenol (p-Cresol)	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
621-64-7	N-Nitroso-di-n-propylamine	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
67-72-1	Hexachloroethane	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
98-95-3	Nitrobenzene	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
78-59-1	Isophorone	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
88-75-5	2-Nitrophenol	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
105-67-9	2,4-Dimethylphenol	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
65-85-0	Benzoic acid	2600.	U	50.	U	53.	J	50.	U	2000.	U	50.	U
111-91-1	bis(2-Chloroethoxy)methane	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
120-83-2	2,4-Dichlorophenol	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
120-82-1	1,2,4-Trichlorobenzene	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
91-20-3	Naphthalene	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
106-47-8	4-Chloroaniline	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
87-68-3	Hexachlorobutadiene	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
59-50-7	4-Chloro-3-methylphenol	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
91-57-6	2-Methylnaphthalene	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
77-47-4	Hexachlorocyclopentadiene	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
88-06-2	2,4,6-Trichlorophenol	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
95-95-4	2,4,5-Trichlorophenol	2600.	U	50.	U	2000.	U	50.	U	2000.	U	50.	U
91-58-7	2-Chloronaphthalene	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
88-74-4	2-Nitroaniline	2600.	U	50.	U	2000.	U	50.	U	2000.	U	50.	U
131-11-3	Dimethyl phthalate	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
208-96-8	Acenaphthylene	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
99-09-2	3-Nitroaniline	2600.	U	50.	U	2000.	U	50.	U	2000.	U	50.	U
83-32-9	Acenaphthene	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
51-28-5	2,4-Dinitrophenol	2600.	U	50.	U	2000.	U	50.	U	2000.	U	50.	U
100-02-7	4-Nitrophenol	2600.	U	50.	U	2000.	U	50.	U	2000.	U	50.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

W846-SVOA													
	SAMPLE ID ------->	613-S-P001-01		613-G-P001-01		613-S-P002-01		613-G-P002-01		613-S-P003-01		613-G-P003-01 RE	
	ORIGINAL ID ----->	613SP00101		613GP00101		613SP00201		613GP00201		613SP00301		613GP00301	
	LAB SAMPLE ID --->	26913.06		26913.07		26937.01		26937.02		26794.05		26794.07	
	ID FROM REPORT -->	613SP00101		613GP00101		613SP00201		613GP00201		613SP00301		613GP00301	
	SAMPLE DATE ----->	09/12/96		09/12/96		09/13/96		09/13/96		08/29/96		08/29/96	
	DATE EXTRACTED -->	09/13/96		09/16/96		09/15/96		09/15/96		09/02/96		09/06/96	
	DATE ANALYZED --->	09/18/96		09/18/96		09/18/96		09/16/96		09/03/96		09/11/96	
	MATRIX ---------->	Soil		Water		Soil		Water		Soil		Water	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/L		UG/KG		UG/L	
CAS #	Parameter	26913	VAL	26913	VAL	26913	VAL	26913	VAL	26756	VAL	26756	VAL
132-64-9	Dibenzofuran	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
121-14-2	2,4-Dinitrotoluene	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
606-20-2	2,6-Dinitrotoluene	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
84-66-2	Diethylphthalate	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
7005-72-3	4-Chlorophenylphenylether	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
86-73-7	Fluorene	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
100-01-6	4-Nitroaniline	2600.	U	50.	U	2000.	U	50.	U	2000.	U	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	2600.	U	50.	U	2000.	U	50.	U	2000.	U	50.	U
86-30-6	N-Nitrosodiphenylamine	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
101-55-3	4-Bromophenyl-phenylether	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
118-74-1	Hexachlorobenzene	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
87-86-5	Pentachlorophenol	2600.	U	50.	U	2000.	U	50.	U	2000.	U	50.	U
85-01-8	Phenanthrene	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
120-12-7	Anthracene	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
84-74-2	Di-n-butylphthalate	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
206-44-0	Fluoranthene	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
129-00-0	Pyrene	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
85-68-7	Butylbenzylphthalate	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
91-94-1	3,3'-Dichlorobenzidine	1100.	U	20.	U	800.	U	20.	U	800.	U	20.	U
56-55-3	Benzo(a)anthracene	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	120.	J	10.	U	48.	U	10.	U	400.	U	2.	J
218-01-9	Chrysene	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
117-84-0	Di-n-octyl phthalate	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
205-99-2	Benzo(b)fluoranthene	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
207-08-9	Benzo(k)fluoranthene	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
50-32-8	Benzo(a)pyrene	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
53-70-3	Dibenz(a,h)anthracene	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U
191-24-2	Benzo(g,h,i)perylene	530.	U	10.	U	400.	U	10.	U	400.	U	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

846-SVOA	SAMPLE ID ------->	613-S-P004-01		613-G-P004-01 RE		613-S-P005-01		613-S-P006-01		613-G-P006-01		613-S-P007-01	
	ORIGINAL ID ----->	613SP00401		613GP00401		613SP00501		613SP00601		613GP00601		613SP00701	
	LAB SAMPLE ID --->	27180.01		27180.02		27194.01		27211.02		27211.03		26913.03	
	ID FROM REPORT -->	613SP00401		613GP00401		613SP00501		613SP00601		613GP00601		613SP00701	
	SAMPLE DATE ----->	10/02/96		10/02/96		10/03/96		10/04/96		10/04/96		09/12/96	
	DATE EXTRACTED -->	10/03/96		10/10/96		10/07/96		10/07/96		10/07/96		09/13/96	
	DATE ANALYZED --->	10/10/96		10/12/96		10/11/96		10/16/96		10/11/96		09/17/96	
	MATRIX ---------->	Soil		Water		Soil		Soil		Water		Soil	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/KG		UG/L		UG/KG	
CAS #	Parameter	27146	VAL	27146	VAL	27146	VAL	27211	VAL	27211	VAL	26913	VAL
108-95-2	Phenol	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
111-44-4	bis(2-Chloroethyl)ether	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
95-57-8	2-Chlorophenol	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
541-73-1	1,3-Dichlorobenzene	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
106-46-7	1,4-Dichlorobenzene	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
100-51-6	Benzyl alcohol	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
95-50-1	1,2-Dichlorobenzene	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
95-48-7	2-Methylphenol (o-Cresol)	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
106-44-5	4-Methylphenol (p-Cresol)	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
621-64-7	N-Nitroso-di-n-propylamine	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
67-72-1	Hexachloroethane	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
98-95-3	Nitrobenzene	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
78-59-1	Isophorone	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
88-75-5	2-Nitrophenol	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
105-67-9	2,4-Dimethylphenol	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
65-85-0	Benzoic acid	2600.	U	50.	U	2800.	U	2400.	U	50.	U	74.	U
111-91-1	bis(2-Chloroethoxy)methane	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
120-83-2	2,4-Dichlorophenol	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
120-82-1	1,2,4-Trichlorobenzene	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
91-20-3	Naphthalene	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
106-47-8	4-Chloroaniline	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
87-68-3	Hexachlorobutadiene	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
59-50-7	4-Chloro-3-methylphenol	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
91-57-6	2-Methylnaphthalene	530.	U	10.	U	3000.		480.	J	2.	J	15.	U
77-47-4	Hexachlorocyclopentadiene	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
88-06-2	2,4,6-Trichlorophenol	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
95-95-4	2,4,5-Trichlorophenol	2600.	U	50.	U	2800.	U	2400.	U	50.	U	74.	U
91-58-7	2-Chloronaphthalene	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
88-74-4	2-Nitroaniline	2600.	U	50.	U	2800.	U	2400.	U	50.	U	74.	U
131-11-3	Dimethyl phthalate	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
208-96-8	Acenaphthylene	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
99-09-2	3-Nitroaniline	2600.	U	50.	U	2800.	U	2400.	U	50.	U	74.	U
83-32-9	Acenaphthene	530.	U	10.	U	180.	J	160.	J	2.	J	15.	U
51-28-5	2,4-Dinitrophenol	2600.	U	50.	U	2800.	U	2400.	U	50.	U	74.	U
100-02-7	4-Nitrophenol	2600.	U	50.	U	2800.	U	2400.	U	50.	U	74.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

W846-SVOA															
	SAMPLE ID ------->	613-S-P004-01		613-G-P004-01 RE		613-S-P005-01		613-S-P006-01		613-G-P006-01		613-S-P007-01	
	ORIGINAL ID ----->	613SP00401		613GP00401		613SP00501		613SP00601		613GP00601		613SP00701	
	LAB SAMPLE ID --->	27180.01		27180.02		27194.01		27211.02		27211.03		26913.03	
	ID FROM REPORT -->	613SP00401		613GP00401		613SP00501		613SP00601		613GP00601		613SP00701	
	SAMPLE DATE ----->	10/02/96		10/02/96		10/03/96		10/04/96		10/04/96		09/12/96	
	DATE EXTRACTED -->	10/03/96		10/10/96		10/07/96		10/07/96		10/07/96		09/13/96	
	DATE ANALYZED --->	10/10/96		10/12/96		10/11/96		10/16/96		10/11/96		09/17/96	
	MATRIX ---------->	Soil		Water		Soil		Soil		Water		Soil	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/KG		UG/L		UG/KG	
CAS #	Parameter	27146	VAL	27146	VAL	27146	VAL	27211	VAL	27211	VAL	26913	VAL
132-64-9	Dibenzofuran	530.	U	10.	U	160.	J	110.	J	10.	U	15.	U
121-14-2	2,4-Dinitrotoluene	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
606-20-2	2,6-Dinitrotoluene	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
84-66-2	Diethylphthalate	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
7005-72-3	4-Chlorophenylphenylether	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
86-73-7	Fluorene	530.	U	10.	U	360.	J	380.	J	4.	J	15.	U
100-01-6	4-Nitroaniline	2600.	U	50.	U	2800.	U	2400.	U	50.	U	74.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	2600.	U	50.	U	2800.	U	2400.	U	50.	U	74.	U
86-30-6	N-Nitrosodiphenylamine	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
101-55-3	4-Bromophenyl-phenylether	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
118-74-1	Hexachlorobenzene	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
87-86-5	Pentachlorophenol	2600.	U	50.	U	2800.	U	2400.	U	50.	U	74.	U
85-01-8	Phenanthrene	530.	U	10.	U	850.		880.		6.	J	15.	U
120-12-7	Anthracene	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
84-74-2	Di-n-butylphthalate	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
206-44-0	Fluoranthene	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
129-00-0	Pyrene	530.	U	10.	U	170.	J	500.	U	10.	U	15.	U
85-68-7	Butylbenzylphthalate	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
91-94-1	3,3'-Dichlorobenzidine	1100.	U	20.	U	1200.	U	1000.	U	20.	U	29.	U
56-55-3	Benzo(a)anthracene	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
218-01-9	Chrysene	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
117-84-0	Di-n-octyl phthalate	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
205-99-2	Benzo(b)fluoranthene	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
207-08-9	Benzo(k)fluoranthene	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
50-32-8	Benzo(a)pyrene	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
193-39-5	Indeno(1,2,3-cd)pyrene	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
53-70-3	Dibenz(a,h)anthracene	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U
191-24-2	Benzo(g,h,i)perylene	530.	U	10.	U	590.	U	500.	U	10.	U	15.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

846-SVOA	SAMPLE ID ------->	613-G-P007-01		613-S-P008-01		613-S-P009-01		613-S-P010-01		613-G-P010-01 RE		613-S-P012-01	
	ORIGINAL ID ----->	613GP00701		613SP00801		613SP00901		613SP01001		613GP01001		613SP01201	
	LAB SAMPLE ID --->	26913.04		26937.03		26794.04		27180.03		27180.04		27274.01	
	ID FROM REPORT -->	613GP00701		613SP00801		613SP00901		613SP01001		613GP01001		613SP01201	
	SAMPLE DATE ----->	09/12/96		09/13/96		08/29/96		10/02/96		10/02/96		10/10/96	
	DATE EXTRACTED -->	09/15/96		09/15/96		09/02/96		10/03/96		10/04/96		10/11/96	
	DATE ANALYZED --->	09/16/96		09/18/96		09/03/96		10/11/96		10/12/96		10/17/96	
	MATRIX ---------->	Water		Soil		Soil		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/KG		UG/KG		UG/L		UG/KG	
CAS #	Parameter	26913	VAL	26913	VAL	26756	VAL	27146	VAL	27146	VAL	27258	VAL
108-95-2	Phenol	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
95-57-8	2-Chlorophenol	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
541-73-1	1,3-Dichlorobenzene	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
106-46-7	1,4-Dichlorobenzene	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
100-51-6	Benzyl alcohol	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
95-50-1	1,2-Dichlorobenzene	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
67-72-1	Hexachloroethane	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
98-95-3	Nitrobenzene	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
78-59-1	Isophorone	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
88-75-5	2-Nitrophenol	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
105-67-9	2,4-Dimethylphenol	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
65-85-0	Benzoic acid	50.	U	86.	J	1900.	U	72.	J	1.	J	3400.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
120-83-2	2,4-Dichlorophenol	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
91-20-3	Naphthalene	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
106-47-8	4-Chloroaniline	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
87-68-3	Hexachlorobutadiene	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
59-50-7	4-Chloro-3-methylphenol	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
91-57-6	2-Methylnaphthalene	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
77-47-4	Hexachlorocyclopentadiene	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
88-06-2	2,4,6-Trichlorophenol	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
95-95-4	2,4,5-Trichlorophenol	50.	U	2700.	U	1900.	U	2500.	U	50.	U	3400.	U
91-58-7	2-Chloronaphthalene	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
88-74-4	2-Nitroaniline	50.	U	2700.	U	1900.	U	2500.	U	50.	U	3400.	U
131-11-3	Dimethyl phthalate	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
208-96-8	Acenaphthylene	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
99-09-2	3-Nitroaniline	50.	U	2700.	U	1900.	U	2500.	U	50.	U	3400.	U
83-32-9	Acenaphthene	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
51-28-5	2,4-Dinitrophenol	50.	U	2700.	U	1900.	U	2500.	U	50.	U	3400.	U
100-02-7	4-Nitrophenol	50.	U	2700.	U	1900.	U	2500.	U	50.	U	3400.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

SW846-SVOA

	SAMPLE ID ------->	613-G-P007-01		613-S-P008-01		613-S-P009-01		613-S-P010-01		613-G-P010-01 RE		613-S-P012-01	
	ORIGINAL ID ----->	613GP00701		613SP00801		613SP00901		613SP01001		613GP01001		613SP01201	
	LAB SAMPLE ID --->	26913.04		26937.03		26794.04		27180.03		27180.04		27274.01	
	ID FROM REPORT -->	613GP00701		613SP00801		613SP00901		613SP01001		613GP01001		613SP01201	
	SAMPLE DATE ----->	09/12/96		09/13/96		08/29/96		10/02/96		10/02/96		10/10/96	
	DATE EXTRACTED -->	09/15/96		09/15/96		09/02/96		10/03/96		10/04/96		10/11/96	
	DATE ANALYZED --->	09/16/96		09/18/96		09/03/96		10/11/96		10/12/96		10/17/96	
	MATRIX ---------->	Water		Soil		Soil		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/KG		UG/KG		UG/L		UG/KG	
CAS #	Parameter	26913	VAL	26913	VAL	26756	VAL	27146	VAL	27146	VAL	27258	VAL
132-64-9	Dibenzofuran	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
121-14-2	2,4-Dinitrotoluene	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
606-20-2	2,6-Dinitrotoluene	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
84-66-2	Diethylphthalate	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
86-73-7	Fluorene	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
100-01-6	4-Nitroaniline	50.	U	2700.	U	1900.	U	2500.	U	50.	U	3400.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	2700.	U	1900.	U	2500.	U	50.	U	3400.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
118-74-1	Hexachlorobenzene	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
87-86-5	Pentachlorophenol	50.	U	2700.	U	1900.	U	2500.	U	50.	U	3400.	U
85-01-8	Phenanthrene	10.	U	560.	U	120.	J	100.	J	10.	U	700.	U
120-12-7	Anthracene	10.	U	560.	U	98.	J	520.	U	10.	U	700.	U
84-74-2	Di-n-butylphthalate	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
206-44-0	Fluoranthene	10.	U	72.	J	450.		240.	J	2.	J	700.	U
129-00-0	Pyrene	10.	U	560.	U	330.	J	230.	J	1.	J	72.	J
85-68-7	Butylbenzylphthalate	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U	1100.	U	770.	U	1000.	U	20.	U	1400.	U
56-55-3	Benzo(a)anthracene	10.	U	560.	U	160.	J	100.	J	10.	U	700.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	81.	U	130.	J	520.	U	14.	U	700.	U
218-01-9	Chrysene	10.	U	560.	U	230.	J	120.	J	10.	U	700.	U
117-84-0	Di-n-octyl phthalate	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
205-99-2	Benzo(b)fluoranthene	10.	U	560.	U	180.	J	79.	J	10.	U	700.	U
207-08-9	Benzo(k)fluoranthene	10.	U	560.	U	200.	J	84.	J	10.	U	700.	U
50-32-8	Benzo(a)pyrene	10.	U	560.	U	180.	J	87.	J	10.	U	700.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	560.	U	100.	J	520.	U	10.	U	700.	U
53-70-3	Dibenz(a,h)anthracene	10.	U	560.	U	380.	U	520.	U	10.	U	700.	U
191-24-2	Benzo(g,h,i)perylene	10.	U	560.	U	85.	J	520.	U	10.	U	700.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

846-SVOA	SAMPLE ID ------->	613-S-P013-01		613-G-P013-01		613-S-P014-01		613-S-P017-01		613-S-P018-01		613-S-P019-01	
	ORIGINAL ID ----->	613SP01301		613GP01301		613SP01401		613SP01701		613SP01801		613SP01901	
	LAB SAMPLE ID --->	27227.01		27227.02		26913.02		27194.03		27211.01		27227.03	
	ID FROM REPORT -->	613SP01301		613GP01301		613SP01401		613SP01701		613SP01801		613SP01901	
	SAMPLE DATE ----->	10/07/96		10/07/96		09/12/96		10/03/96		10/04/96		10/07/96	
	DATE EXTRACTED -->	10/09/96		10/08/96		09/13/96		10/07/96		10/07/96		10/09/96	
	DATE ANALYZED --->	10/14/96		10/14/96		09/18/96		10/11/96		10/16/96		10/14/96	
	MATRIX ---------->	Soil		Water		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27211	VAL	27211	VAL	26913	VAL	27146	VAL	27211	VAL	27211	VAL
108-95-2	Phenol	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
111-44-4	bis(2-Chloroethyl)ether	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
95-57-8	2-Chlorophenol	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
541-73-1	1,3-Dichlorobenzene	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
106-46-7	1,4-Dichlorobenzene	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
100-51-6	Benzyl alcohol	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
95-50-1	1,2-Dichlorobenzene	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
95-48-7	2-Methylphenol (o-Cresol)	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
106-44-5	4-Methylphenol (p-Cresol)	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
621-64-7	N-Nitroso-di-n-propylamine	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
67-72-1	Hexachloroethane	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
98-95-3	Nitrobenzene	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
78-59-1	Isophorone	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
88-75-5	2-Nitrophenol	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
105-67-9	2,4-Dimethylphenol	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
65-85-0	Benzoic acid	2000.	U	50.	U	2700.	U	2000.	U	1800.	U	2000.	U
111-91-1	bis(2-Chloroethoxy)methane	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
120-83-2	2,4-Dichlorophenol	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
120-82-1	1,2,4-Trichlorobenzene	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
91-20-3	Naphthalene	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
106-47-8	4-Chloroaniline	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
87-68-3	Hexachlorobutadiene	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
59-50-7	4-Chloro-3-methylphenol	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
91-57-6	2-Methylnaphthalene	400.	U	17.		560.	U	410.	U	370.	U	410.	U
77-47-4	Hexachlorocyclopentadiene	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
88-06-2	2,4,6-Trichlorophenol	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
95-95-4	2,4,5-Trichlorophenol	2000.	U	50.	U	2700.	U	2000.	U	1800.	U	2000.	U
91-58-7	2-Chloronaphthalene	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
88-74-4	2-Nitroaniline	2000.	U	50.	U	2700.	U	2000.	U	1800.	U	2000.	U
131-11-3	Dimethyl phthalate	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
208-96-8	Acenaphthylene	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
99-09-2	3-Nitroaniline	2000.	U	50.	U	2700.	U	2000.	U	1800.	U	2000.	U
83-32-9	Acenaphthene	400.	U	10.		560.	U	410.	U	370.	U	410.	U
51-28-5	2,4-Dinitrophenol	2000.	U	50.	U	2700.	U	2000.	U	1800.	U	2000.	U
100-02-7	4-Nitrophenol	2000.	U	50.	U	2700.	U	2000.	U	1800.	U	2000.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

SW846-SVOA

SAMPLE ID ------->	613-S-P013-01	613-G-P013-01	613-S-P014-01	613-S-P017-01	613-S-P018-01	613-S-P019-01
ORIGINAL ID ----->	613SP01301	613GP01301	613SP01401	613SP01701	613SP01801	613SP01901
LAB SAMPLE ID --->	27227.01	27227.02	26913.02	27194.03	27211.01	27227.03
ID FROM REPORT -->	613SP01301	613GP01301	613SP01401	613SP01701	613SP01801	613SP01901
SAMPLE DATE ----->	10/07/96	10/07/96	09/12/96	10/03/96	10/04/96	10/07/96
DATE EXTRACTED -->	10/09/96	10/08/96	09/13/96	10/07/96	10/07/96	10/09/96
DATE ANALYZED --->	10/14/96	10/14/96	09/18/96	10/11/96	10/16/96	10/14/96
MATRIX ---------->	Soil	Water	Soil	Soil	Soil	Soil
UNITS ---------->	UG/KG	UG/L	UG/KG	UG/KG	UG/KG	UG/KG

CAS #	Parameter	27211	VAL	27211	VAL	26913	VAL	27146	VAL	27211	VAL	27211	VAL
132-64-9	Dibenzofuran	400.	U	2.	J	560.	U	410.	U	370.	U	410.	U
121-14-2	2,4-Dinitrotoluene	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
606-20-2	2,6-Dinitrotoluene	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
84-66-2	Diethylphthalate	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
7005-72-3	4-Chlorophenylphenylether	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
86-73-7	Fluorene	400.	U	1.	J	560.	U	410.	U	370.	U	410.	U
100-01-6	4-Nitroaniline	2000.	U	50.	U	2700.	U	2000.	U	1800.	U	2000.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	2000.	U	50.	U	2700.	U	2000.	U	1800.	U	2000.	U
86-30-6	N-Nitrosodiphenylamine	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
101-55-3	4-Bromophenyl-phenylether	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
118-74-1	Hexachlorobenzene	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
87-86-5	Pentachlorophenol	2000.	U	50.	U	2700.	U	2000.	U	1800.	U	2000.	U
85-01-8	Phenanthrene	400.	U	2.	J	560.	U	410.	U	370.	U	68.	J
120-12-7	Anthracene	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
84-74-2	Di-n-butylphthalate	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
206-44-0	Fluoranthene	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
129-00-0	Pyrene	48.	J	10.	U	560.	U	410.	U	370.	U	410.	U
85-68-7	Butylbenzylphthalate	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
91-94-1	3,3'-Dichlorobenzidine	800.	U	20.	U	1100.	U	810.	U	730.	U	810.	U
56-55-3	Benzo(a)anthracene	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
218-01-9	Chrysene	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
117-84-0	Di-n-octyl phthalate	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
205-99-2	Benzo(b)fluoranthene	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
207-08-9	Benzo(k)fluoranthene	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
50-32-8	Benzo(a)pyrene	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
193-39-5	Indeno(1,2,3-cd)pyrene	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
53-70-3	Dibenz(a,h)anthracene	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U
191-24-2	Benzo(g,h,i)perylene	400.	U	10.	U	560.	U	410.	U	370.	U	410.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

846-SVOA	SAMPLE ID ------->	613-G-P019-01		613-S-P020-01		613-S-P021-01		613-G-P021-01 RE		613-S-P022-01		613-S-P022-02	
	ORIGINAL ID ----->	613GP01901		613SP02001		613SP02101		613GP02101		613SP02201		613SP02202	
	LAB SAMPLE ID --->	27239.01		26896.05		26794.02		26794.03		26964.13		26964.15	
	ID FROM REPORT -->	613GP01901		613SP02001		613SP02101		613GP02101		613SP02201		613SP02202	
	SAMPLE DATE ----->	10/08/96		09/11/96		08/29/96		08/29/96		09/15/96		09/15/96	
	DATE EXTRACTED -->	10/09/96		09/12/96		09/02/96		09/06/96		09/18/96		09/18/96	
	DATE ANALYZED --->	10/14/96		09/17/96		09/03/96		09/11/96		09/19/96		09/19/96	
	MATRIX ---------->	Water		Soil		Soil		Water		Soil		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/KG		UG/L		UG/KG		UG/KG	
CAS #	Parameter	27211	VAL	26864	VAL	26756	VAL	26756	VAL	26964	VAL	26964	VAL
108-95-2	Phenol	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
95-57-8	2-Chlorophenol	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
541-73-1	1,3-Dichlorobenzene	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
106-46-7	1,4-Dichlorobenzene	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
100-51-6	Benzyl alcohol	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
95-50-1	1,2-Dichlorobenzene	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
67-72-1	Hexachloroethane	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
98-95-3	Nitrobenzene	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
78-59-1	Isophorone	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
88-75-5	2-Nitrophenol	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
105-67-9	2,4-Dimethylphenol	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
65-85-0	Benzoic acid	50.	U	2600.	U	1900.	U	50.	U	2300.	U	2700.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
120-83-2	2,4-Dichlorophenol	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
91-20-3	Naphthalene	10.	U	540.	U	380.	U	10.	U	480.	U	38000.	D
106-47-8	4-Chloroaniline	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
87-68-3	Hexachlorobutadiene	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
59-50-7	4-Chloro-3-methylphenol	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
91-57-6	2-Methylnaphthalene	10.	U	540.	U	380.	U	10.	U	480.	U	43000.	D
77-47-4	Hexachlorocyclopentadiene	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
88-06-2	2,4,6-Trichlorophenol	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
95-95-4	2,4,5-Trichlorophenol	50.	U	2600.	U	1900.	U	50.	U	2300.	U	2700.	U
91-58-7	2-Chloronaphthalene	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
88-74-4	2-Nitroaniline	50.	U	2600.	U	1900.	U	50.	U	2300.	U	2700.	U
131-11-3	Dimethyl phthalate	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
208-96-8	Acenaphthylene	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
99-09-2	3-Nitroaniline	50.	U	2600.	U	1900.	U	50.	U	2300.	U	2700.	U
83-32-9	Acenaphthene	16.		540.	U	380.	U	10.	U	480.	U	55000.	D
51-28-5	2,4-Dinitrophenol	50.	U	2600.	U	1900.	U	50.	U	2300.	U	2700.	U
100-02-7	4-Nitrophenol	50.	U	2600.	U	1900.	U	50.	U	2300.	U	2700.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

SW846-SVOA

	SAMPLE ID ------->	613-G-P019-01		613-S-P020-01		613-S-P021-01		613-G-P021-01 RE		613-S-P022-01		613-S-P022-02	
	ORIGINAL ID ----->	613GP01901		613SP02001		613SP02101		613GP02101		613SP02201		613SP02202	
	LAB SAMPLE ID --->	27239.01		26896.05		26794.02		26794.03		26964.13		26964.15	
	ID FROM REPORT -->	613GP01901		613SP02001		613SP02101		613GP02101		613SP02201		613SP02202	
	SAMPLE DATE ----->	10/08/96		09/11/96		08/29/96		08/29/96		09/15/96		09/15/96	
	DATE EXTRACTED -->	10/09/96		09/12/96		09/02/96		09/06/96		09/18/96		09/18/96	
	DATE ANALYZED --->	10/14/96		09/17/96		09/03/96		09/11/96		09/19/96		09/19/96	
	MATRIX ---------->	Water		Soil		Soil		Water		Soil		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/KG		UG/L		UG/KG		UG/KG	
CAS #	Parameter	27211	VAL	26864	VAL	26756	VAL	26756	VAL	26964	VAL	26964	VAL
132-64-9	Dibenzofuran	6.	J	540.	U	380.	U	10.	U	480.	U	46000.	D
121-14-2	2,4-Dinitrotoluene	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
606-20-2	2,6-Dinitrotoluene	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
84-66-2	Diethylphthalate	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
86-73-7	Fluorene	8.	J	540.	U	71.	J	10.	U	480.	U	60000.	D
100-01-6	4-Nitroaniline	50.	U	2600.	U	1900.	U	50.	U	2300.	U	2700.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	2600.	U	1900.	U	50.	U	2300.	U	2700.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
118-74-1	Hexachlorobenzene	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
87-86-5	Pentachlorophenol	50.	U	2600.	U	1900.	U	50.	U	2300.	U	2700.	U
85-01-8	Phenanthrene	4.	J	540.	U	160.	J	10.	U	200.	J	110000.	D
120-12-7	Anthracene	10.	U	540.	U	3800.		10.	U	480.	U	26000.	D
84-74-2	Di-n-butylphthalate	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
206-44-0	Fluoranthene	10.	U	540.	U	820.		10.	U	350.	J	32000.	D
129-00-0	Pyrene	10.	U	77.	J	1100.		10.	U	310.	J	18000.	D
85-68-7	Butylbenzylphthalate	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U	1100.	U	770.	U	20.	U	960.	U	1100.	U
56-55-3	Benzo(a)anthracene	10.	U	540.	U	860.		10.	U	200.	J	5300.	
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	540.	U	47.	J	10.	U	140.	J	550.	U
218-01-9	Chrysene	10.	U	540.	U	3000.		10.	U	170.	J	3300.	
117-84-0	Di-n-octyl phthalate	10.	U	540.	U	380.	U	10.	U	480.	U	550.	U
205-99-2	Benzo(b)fluoranthene	10.	U	540.	U	950.		10.	U	200.	J	2700.	
207-08-9	Benzo(k)fluoranthene	10.	U	540.	U	640.		10.	U	76.	J	550.	U
50-32-8	Benzo(a)pyrene	10.	U	540.	U	740.		10.	U	190.	J	1200.	J
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	540.	U	260.	J	10.	U	110.	J	450.	J
53-70-3	Dibenz(a,h)anthracene	10.	U	540.	U	130.	J	10.	U	64.	J	270.	J
191-24-2	Benzo(g,h,i)perylene	10.	U	540.	U	210.	J	10.	U	100.	J	360.	J

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

8846-SVOA	SAMPLE ID ------->	613-S-P023-01		613-S-P024-01		613-S-P025-01		613-G-P025-01		613-S-P026-01		613-S-P027-01	
	ORIGINAL ID ----->	613SP02301		613SP02401		613SP02501		613GP02501		613SP02601		613SP02701	
	LAB SAMPLE ID --->	26964.18		26896.03		26765.06		26794.01		26964.10		26964.20	
	ID FROM REPORT -->	613SP02301		613SP02401		613SP02501		613GP02501		613SP02601		613SP02701	
	SAMPLE DATE ----->	09/14/96		09/11/96		08/28/96		08/29/96		09/15/96		09/14/96	
	DATE EXTRACTED -->	09/18/96		09/12/96		08/29/96		08/31/96		09/18/96		09/18/96	
	DATE ANALYZED --->	09/20/96		09/16/96		09/03/96		09/05/96		09/19/96		09/20/96	
	MATRIX ---------->	Soil		Soil		Soil		Water		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/L		UG/KG		UG/KG	
CAS #	Parameter	26964	VAL	26864	VAL	26756	VAL	26756	VAL	26964	VAL	26964	VAL
108-95-2	Phenol	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
111-44-4	bis(2-Chloroethyl)ether	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
95-57-8	2-Chlorophenol	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
541-73-1	1,3-Dichlorobenzene	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
106-46-7	1,4-Dichlorobenzene	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
100-51-6	Benzyl alcohol	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
95-50-1	1,2-Dichlorobenzene	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
95-48-7	2-Methylphenol (o-Cresol)	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
106-44-5	4-Methylphenol (p-Cresol)	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
621-64-7	N-Nitroso-di-n-propylamine	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
67-72-1	Hexachloroethane	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
98-95-3	Nitrobenzene	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
78-59-1	Isophorone	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
88-75-5	2-Nitrophenol	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
105-67-9	2,4-Dimethylphenol	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
65-85-0	Benzoic acid	1900.	U	2700.	U	1800.	U	50.	U	2600.	U	1900.	U
111-91-1	bis(2-Chloroethoxy)methane	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
120-83-2	2,4-Dichlorophenol	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
120-82-1	1,2,4-Trichlorobenzene	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
91-20-3	Naphthalene	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
106-47-8	4-Chloroaniline	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
87-68-3	Hexachlorobutadiene	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
59-50-7	4-Chloro-3-methylphenol	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
91-57-6	2-Methylnaphthalene	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
77-47-4	Hexachlorocyclopentadiene	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
88-06-2	2,4,6-Trichlorophenol	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
95-95-4	2,4,5-Trichlorophenol	1900.	U	2700.	U	1800.	U	50.	U	2600.	U	1900.	U
91-58-7	2-Chloronaphthalene	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
88-74-4	2-Nitroaniline	1900.	U	2700.	U	1800.	U	50.	U	2600.	U	1900.	U
131-11-3	Dimethyl phthalate	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
208-96-8	Acenaphthylene	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
99-09-2	3-Nitroaniline	1900.	U	2700.	U	1800.	U	50.	U	2600.	U	1900.	U
83-32-9	Acenaphthene	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
51-28-5	2,4-Dinitrophenol	1900.	U	2700.	U	1800.	U	50.	U	2600.	U	1900.	U
100-02-7	4-Nitrophenol	1900.	U	2700.	U	1800.	U	50.	U	2600.	U	1900.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

SW846-SVOA															
	SAMPLE ID ------->	613-S-P023-01		613-S-P024-01		613-S-P025-01		613-G-P025-01		613-S-P026-01		613-S-P027-01	
	ORIGINAL ID ----->	613SP02301		613SP02401		613SP02501		613GP02501		613SP02601		613SP02701	
	LAB SAMPLE ID --->	26964.18		26896.03		26765.06		26794.01		26964.10		26964.20	
	ID FROM REPORT -->	613SP02301		613SP02401		613SP02501		613GP02501		613SP02601		613SP02701	
	SAMPLE DATE ----->	09/14/96		09/11/96		08/28/96		08/29/96		09/15/96		09/14/96	
	DATE EXTRACTED -->	09/18/96		09/12/96		08/29/96		08/31/96		09/18/96		09/18/96	
	DATE ANALYZED --->	09/20/96		09/16/96		09/03/96		09/05/96		09/19/96		09/20/96	
	MATRIX ---------->	Soil		Soil		Soil		Water		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/L		UG/KG		UG/KG	
CAS #	Parameter	26964	VAL	26864	VAL	26756	VAL	26756	VAL	26964	VAL	26964	VAL
132-64-9	Dibenzofuran	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
121-14-2	2,4-Dinitrotoluene	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
606-20-2	2,6-Dinitrotoluene	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
84-66-2	Diethylphthalate	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
7005-72-3	4-Chlorophenylphenylether	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
86-73-7	Fluorene	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
100-01-6	4-Nitroaniline	1900.	U	2700.	U	1800.	U	50.	U	2600.	U	1900.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	1900.	U	2700.	U	1800.	U	50.	U	2600.	U	1900.	U
86-30-6	N-Nitrosodiphenylamine	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
101-55-3	4-Bromophenyl-phenylether	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
118-74-1	Hexachlorobenzene	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
87-86-5	Pentachlorophenol	1900.	U	2700.	U	1800.	U	50.	U	2600.	U	1900.	U
85-01-8	Phenanthrene	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
120-12-7	Anthracene	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
84-74-2	Di-n-butylphthalate	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
206-44-0	Fluoranthene	390.	U	100.	J	380.	U	10.	U	62.	J	400.	U
129-00-0	Pyrene	390.	U	95.	J	380.	U	10.	U	71.	J	400.	U
85-68-7	Butylbenzylphthalate	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
91-94-1	3,3'-Dichlorobenzidine	780.	U	1100.	U	760.	U	20.	U	1100.	U	800.	U
56-55-3	Benzo(a)anthracene	390.	U	70.	J	380.	U	10.	U	530.	U	400.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	68.	J	560.	U	380.	J	100.	J	79.	J	41.	J
218-01-9	Chrysene	390.	U	90.	J	380.	U	10.	U	530.	U	400.	U
117-84-0	Di-n-octyl phthalate	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
205-99-2	Benzo(b)fluoranthene	390.	U	83.	J	380.	U	10.	U	530.	U	400.	U
207-08-9	Benzo(k)fluoranthene	390.	U	84.	J	380.	U	10.	U	530.	U	400.	U
50-32-8	Benzo(a)pyrene	390.	U	92.	J	380.	U	10.	U	530.	U	400.	U
193-39-5	Indeno(1,2,3-cd)pyrene	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
53-70-3	Dibenz(a,h)anthracene	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U
191-24-2	Benzo(g,h,i)perylene	390.	U	560.	U	380.	U	10.	U	530.	U	400.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

846-SVOA	SAMPLE ID ------->	613-S-P028-01		613-G-P028-01		613-S-P029-01		613-G-P029-01		613-S-P030-01		613-G-P030-01	
	ORIGINAL ID ----->	613SP02801		613GP02801		613SP02901		613GP02901		613SP03001		613GP03001	
	LAB SAMPLE ID --->	26896.01		26896.02		26765.04		26765.05		27146.02		27146.01	
	ID FROM REPORT -->	613SP02801		613GP02801		613SP02901		613GP02901		613SP03001		613GP03001	
	SAMPLE DATE ----->	09/11/96		09/11/96		08/28/96		08/28/96		09/28/96		09/18/96	
	DATE EXTRACTED -->	09/12/96		09/12/96		08/29/96		08/29/96		10/01/96		10/01/96	
	DATE ANALYZED --->	09/16/96		09/16/96		09/03/96		09/03/96		10/14/96		10/10/96	
	MATRIX ---------->	Soil		Water		Soil		Water		Soil		Water	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/L		UG/KG		UG/L	
CAS #	Parameter	26864	VAL	26864	VAL	26756	VAL	26756	VAL	27146	VAL	27146	VAL
108-95-2	Phenol	480.	U	10.	U	380.	U	10.	U	590.	U	10.	UJ
111-44-4	bis(2-Chloroethyl)ether	480.	U	10.	U	380.	U	10.	U	590.	U	10.	UJ
95-57-8	2-Chlorophenol	480.	U	10.	U	380.	U	10.	U	590.	U	10.	UJ
541-73-1	1,3-Dichlorobenzene	480.	U	10.	U	380.	U	10.	U	590.	U	10.	UJ
106-46-7	1,4-Dichlorobenzene	480.	U	10.	U	380.	U	10.	U	590.	U	10.	UJ
100-51-6	Benzyl alcohol	480.	U	10.	U	380.	U	10.	U	590.	U	10.	UJ
95-50-1	1,2-Dichlorobenzene	480.	U	10.	U	380.	U	10.	U	590.	U	10.	UJ
95-48-7	2-Methylphenol (o-Cresol)	480.	U	10.	U	380.	U	10.	U	590.	U	10.	UJ
108-60-1	2,2'-oxybis(1-Chloropropane)	480.	U	10.	U	380.	U	10.	U	590.	U	10.	UJ
106-44-5	4-Methylphenol (p-Cresol)	480.	U	10.	U	380.	U	10.	U	590.	U	10.	UJ
621-64-7	N-Nitroso-di-n-propylamine	480.	U	10.	U	380.	U	10.	U	590.	U	10.	UJ
67-72-1	Hexachloroethane	480.	U	10.	U	380.	U	10.	U	590.	U	10.	UJ
98-95-3	Nitrobenzene	480.	U	10.	U	380.	U	10.	U	590.	U	10.	U
78-59-1	Isophorone	480.	U	10.	U	380.	U	10.	U	590.	U	10.	U
88-75-5	2-Nitrophenol	480.	U	10.	U	380.	U	10.	U	590.	U	10.	U
105-67-9	2,4-Dimethylphenol	480.	U	10.	U	380.	U	10.	U	590.	U	10.	U
65-85-0	Benzoic acid	2400.	U	10.	U	1800.	U	4.	J	2800.	U	50.	U
111-91-1	bis(2-Chloroethoxy)methane	480.	U	10.	U	380.	U	10.	U	590.	U	10.	U
120-83-2	2,4-Dichlorophenol	480.	U	10.	U	380.	U	10.	U	590.	U	10.	U
120-82-1	1,2,4-Trichlorobenzene	480.	U	10.	U	380.	U	10.	U	590.	U	10.	U
91-20-3	Naphthalene	480.	U	10.	U	380.	U	10.	U	590.	U	10.	U
106-47-8	4-Chloroaniline	480.	U	10.	U	380.	U	10.	U	590.	U	10.	U
87-68-3	Hexachlorobutadiene	480.	U	10.	U	380.	U	10.	U	590.	U	10.	U
59-50-7	4-Chloro-3-methylphenol	480.	U	10.	U	380.	U	10.	U	590.	U	10.	U
91-57-6	2-Methylnaphthalene	480.	U	10.	U	380.	U	10.	U	590.	U	10.	U
77-47-4	Hexachlorocyclopentadiene	480.	U	10.	U	380.	U	10.	U	590.	U	10.	UJ
88-06-2	2,4,6-Trichlorophenol	480.	U	10.	U	380.	U	10.	U	590.	U	10.	UJ
95-95-4	2,4,5-Trichlorophenol	2400.	U	50.	U	1800.	U	50.	U	2800.	U	50.	UJ
91-58-7	2-Chloronaphthalene	480.	U	10.	U	380.	U	10.	U	590.	U	10.	UJ
88-74-4	2-Nitroaniline	2400.	U	50.	U	1800.	U	50.	U	2800.	U	50.	UJ
131-11-3	Dimethyl phthalate	480.	U	10.	U	380.	U	10.	U	590.	U	10.	UJ
208-96-8	Acenaphthylene	480.	U	10.	U	380.	U	10.	U	590.	U	10.	UJ
99-09-2	3-Nitroaniline	2400.	U	50.	U	1800.	U	50.	U	2800.	U	50.	UJ
83-32-9	Acenaphthene	480.	U	10.	U	97.	J	10.	U	590.	U	10.	UJ
51-28-5	2,4-Dinitrophenol	2400.	U	50.	U	1800.	U	50.	U	2800.	U	50.	UJ
100-02-7	4-Nitrophenol	2400.	U	50.	U	1800.	U	50.	U	2800.	U	50.	UJ

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

SW846-SVOA

	SAMPLE ID ------->	613-S-P028-01		613-G-P028-01		613-S-P029-01		613-G-P029-01		613-S-P030-01		613-G-P030-01	
	ORIGINAL ID ----->	613SP02801		613GP02801		613SP02901		613GP02901		613SP03001		613GP03001	
	LAB SAMPLE ID --->	26896.01		26896.02		26765.04		26765.05		27146.02		27146.01	
	ID FROM REPORT -->	613SP02801		613GP02801		613SP02901		613GP02901		613SP03001		613GP03001	
	SAMPLE DATE ----->	09/11/96		09/11/96		08/28/96		08/28/96		09/28/96		09/18/96	
	DATE EXTRACTED -->	09/12/96		09/12/96		08/29/96		08/29/96		10/01/96		10/01/96	
	DATE ANALYZED --->	09/16/96		09/16/96		09/03/96		09/03/96		10/14/96		10/10/96	
	MATRIX ---------->	Soil		Water		Soil		Water		Soil		Water	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/L		UG/KG		UG/L	
CAS #	Parameter	26864	VAL	26864	VAL	26756	VAL	26756	VAL	27146	VAL	27146	VAL
132-64-9	Dibenzofuran	480.	U	10.	U	380.	U	10.	U	590.	U	10.	UJ
121-14-2	2,4-Dinitrotoluene	480.	U	10.	U	380.	U	10.	U	590.	U	10.	UJ
606-20-2	2,6-Dinitrotoluene	480.	U	10.	U	380.	U	10.	U	590.	U	10.	UJ
84-66-2	Diethylphthalate	480.	U	10.	U	380.	U	10.	U	590.	U	10.	UJ
7005-72-3	4-Chlorophenylphenylether	480.	U	10.	U	380.	U	10.	U	590.	U	10.	UJ
86-73-7	Fluorene	480.	U	10.	U	59.	J	10.	U	590.	U	10.	UJ
100-01-6	4-Nitroaniline	2400.	U	50.	U	1800.	U	50.	U	2800.	U	50.	UJ
534-52-1	2-Methyl-4,6-Dinitrophenol	2400.	U	50.	U	1800.	U	50.	U	2800.	U	50.	UJ
86-30-6	N-Nitrosodiphenylamine	480.	U	10.	U	380.	U	10.	U	590.	U	10.	UJ
101-55-3	4-Bromophenyl-phenylether	480.	U	10.	U	380.	U	10.	U	590.	U	10.	UJ
118-74-1	Hexachlorobenzene	480.	U	10.	U	380.	U	10.	U	590.	U	10.	UJ
87-86-5	Pentachlorophenol	2400.	U	50.	U	1800.	U	50.	U	2800.	U	50.	UJ
85-01-8	Phenanthrene	480.	U	10.	U	490.		10.	U	590.	U	10.	UJ
120-12-7	Anthracene	480.	U	10.	U	130.	J	10.	U	590.	U	10.	UJ
84-74-2	Di-n-butylphthalate	480.	U	10.	U	380.	U	10.	U	590.	U	10.	UJ
206-44-0	Fluoranthene	480.	U	10.	U	580.		10.	U	590.	U	10.	UJ
129-00-0	Pyrene	480.	U	10.	U	550.		10.	U	590.	U	10.	U
85-68-7	Butylbenzylphthalate	480.	U	10.	U	380.	U	10.	U	590.	U	10.	U
91-94-1	3,3'-Dichlorobenzidine	970.	U	20.	U	750.	U	20.	U	1200.	U	20.	U
56-55-3	Benzo(a)anthracene	480.	U	10.	U	380.		10.	U	590.	U	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	400.	U	10.	U	380.	U	10.	U	590.	U	10.	U
218-01-9	Chrysene	480.	U	10.	U	580.		10.	U	590.	U	10.	U
117-84-0	Di-n-octyl phthalate	480.	U	10.	U	380.	U	10.	U	590.	U	10.	UJ
205-99-2	Benzo(b)fluoranthene	480.	U	10.	U	580.		10.	U	590.	U	10.	UJ
207-08-9	Benzo(k)fluoranthene	480.	U	10.	U	420.		10.	U	590.	U	10.	UJ
50-32-8	Benzo(a)pyrene	480.	U	10.	U	440.		10.	U	590.	U	10.	UJ
193-39-5	Indeno(1,2,3-cd)pyrene	480.	U	10.	U	240.	J	10.	U	590.	U	10.	UJ
53-70-3	Dibenz(a,h)anthracene	480.	U	10.	U	380.	U	10.	U	590.	U	10.	UJ
191-24-2	Benzo(g,h,i)perylene	480.	U	10.	U	210.	J	10.	U	590.	U	10.	UJ

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

846-SVOA	SAMPLE ID ------->	613-S-P031-01		613-S-P032-01		613-G-P032-01		613-S-P033-01		613-G-P033-01		613-S-P034-01	
	ORIGINAL ID ----->	613SP03101		613SP03201		613GP03201		613SP03301		613GP03301		613SP03401	
	LAB SAMPLE ID --->	26964.16		26885.06		26885.07		26765.02		26765.03		27146.03	
	ID FROM REPORT -->	613SP03101		613SP03201		613GP03201		613SP03301		613GP03301		613SP03401	
	SAMPLE DATE ----->	09/14/96		09/10/96		09/10/96		08/28/96		08/28/96		09/28/96	
	DATE EXTRACTED -->	09/18/96		09/11/96		09/17/96		08/29/96		08/29/96		10/01/96	
	DATE ANALYZED --->	09/19/96		09/16/96		09/18/96		09/03/96		09/03/96		10/14/96	
	MATRIX ---------->	Soil		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	26964	VAL	26864	VAL	26864	VAL	26756	VAL	26756	VAL	27146	VAL
108-95-2	Phenol	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
111-44-4	bis(2-Chloroethyl)ether	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
95-57-8	2-Chlorophenol	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
541-73-1	1,3-Dichlorobenzene	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
106-46-7	1,4-Dichlorobenzene	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
100-51-6	Benzyl alcohol	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
95-50-1	1,2-Dichlorobenzene	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
95-48-7	2-Methylphenol (o-Cresol)	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
106-44-5	4-Methylphenol (p-Cresol)	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
621-64-7	N-Nitroso-di-n-propylamine	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
67-72-1	Hexachloroethane	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
98-95-3	Nitrobenzene	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
78-59-1	Isophorone	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
88-75-5	2-Nitrophenol	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
105-67-9	2,4-Dimethylphenol	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
65-85-0	Benzoic acid	2400.	U	2000.	U	50.	U	1800.	U	2.	J	2400.	U
111-91-1	bis(2-Chloroethoxy)methane	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
120-83-2	2,4-Dichlorophenol	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
120-82-1	1,2,4-Trichlorobenzene	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
91-20-3	Naphthalene	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
106-47-8	4-Chloroaniline	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
87-68-3	Hexachlorobutadiene	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
59-50-7	4-Chloro-3-methylphenol	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
91-57-6	2-Methylnaphthalene	6800.		400.	U	10.	U	380.	U	10.	U	500.	U
77-47-4	Hexachlorocyclopentadiene	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
88-06-2	2,4,6-Trichlorophenol	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
95-95-4	2,4,5-Trichlorophenol	2400.	U	2000.	U	50.	U	1800.	U	50.	U	2400.	U
91-58-7	2-Chloronaphthalene	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
88-74-4	2-Nitroaniline	2400.	U	2000.	U	50.	U	1800.	U	50.	U	2400.	U
131-11-3	Dimethyl phthalate	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
208-96-8	Acenaphthylene	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
99-09-2	3-Nitroaniline	2400.	U	2000.	U	50.	U	1800.	U	50.	U	2400.	U
83-32-9	Acenaphthene	590.		400.	U	10.	U	380.	U	10.	U	500.	U
51-28-5	2,4-Dinitrophenol	2400.	U	2000.	U	50.	U	1800.	U	50.	U	2400.	U
100-02-7	4-Nitrophenol	2400.	U	2000.	U	50.	U	1800.	U	50.	U	2400.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

SW846-SVOA

	SAMPLE ID ------->	613-S-P031-01		613-S-P032-01		613-G-P032-01		613-S-P033-01		613-G-P033-01		613-S-P034-01	
	ORIGINAL ID ----->	613SP03101		613SP03201		613GP03201		613SP03301		613GP03301		613SP03401	
	LAB SAMPLE ID --->	26964.16		26885.06		26885.07		26765.02		26765.03		27146.03	
	ID FROM REPORT -->	613SP03101		613SP03201		613GP03201		613SP03301		613GP03301		613SP03401	
	SAMPLE DATE ----->	09/14/96		09/10/96		09/10/96		08/28/96		08/28/96		09/28/96	
	DATE EXTRACTED -->	09/18/96		09/11/96		09/17/96		08/29/96		08/29/96		10/01/96	
	DATE ANALYZED --->	09/19/96		09/16/96		09/18/96		09/03/96		09/03/96		10/14/96	
	MATRIX ---------->	Soil		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	26964	VAL	26864	VAL	26864	VAL	26756	VAL	26756	VAL	27146	VAL
132-64-9	Dibenzofuran	470.	J	400.	U	10.	U	380.	U	10.	U	500.	U
121-14-2	2,4-Dinitrotoluene	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
606-20-2	2,6-Dinitrotoluene	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
84-66-2	Diethylphthalate	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
7005-72-3	4-Chlorophenylphenylether	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
86-73-7	Fluorene	1000.		400.	U	10.	U	380.	U	10.	U	500.	U
100-01-6	4-Nitroaniline	2400.	U	2000.	U	50.	U	1800.	U	50.	U	2400.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	2400.	U	2000.	U	50.	U	1800.	U	50.	U	2400.	U
86-30-6	N-Nitrosodiphenylamine	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
101-55-3	4-Bromophenyl-phenylether	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
118-74-1	Hexachlorobenzene	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
87-86-5	Pentachlorophenol	2400.	U	2000.	U	50.	U	1800.	U	50.	U	2400.	U
85-01-8	Phenanthrene	2600.		44.	J	10.	U	380.	U	10.	U	500.	U
120-12-7	Anthracene	550.		400.	U	10.	U	380.	U	10.	U	500.	U
84-74-2	Di-n-butylphthalate	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
206-44-0	Fluoranthene	350.	J	150.	J	10.	U	380.	U	10.	U	150.	J
129-00-0	Pyrene	1200.		100.	J	10.	U	380.	U	10.	U	160.	J
85-68-7	Butylbenzylphthalate	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
91-94-1	3,3'-Dichlorobenzidine	970.	U	800.	U	20.	U	750.	U	20.	U	1000.	U
56-55-3	Benzo(a)anthracene	480.	U	70.	J	10.	U	380.	U	10.	U	75.	J
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	480.	U	400.	U	10.	U	380.		100.		500.	U
218-01-9	Chrysene	480.		73.	J	10.	U	380.	U	10.	U	91.	J
117-84-0	Di-n-octyl phthalate	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
205-99-2	Benzo(b)fluoranthene	480.	U	53.	J	10.	U	380.	U	10.	U	72.	J
207-08-9	Benzo(k)fluoranthene	480.	U	66.	J	10.	U	380.	U	10.	U	78.	J
50-32-8	Benzo(a)pyrene	480.	U	69.	J	10.	U	380.	U	10.	U	71.	J
193-39-5	Indeno(1,2,3-cd)pyrene	55.	J	400.	U	10.	U	380.	U	10.	U	500.	U
53-70-3	Dibenz(a,h)anthracene	480.	U	400.	U	10.	U	380.	U	10.	U	500.	U
191-24-2	Benzo(g,h,i)perylene	160.	J	400.	U	10.	U	380.	U	10.	U	500.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

846-SVOA	SAMPLE ID ------->	613-G-P034-01		613-S-P035-01		613-G-P035-01 RE		613-S-P036-01		613-G-P036-01		613-S-P037-01	
	ORIGINAL ID ----->	613GP03401		613SP03501		613GP03501		613SP03601		613GP03601		613SP03701	
	LAB SAMPLE ID --->	27146.04		26964.01		26964.03		26864.05		26864.06		26797.05	
	ID FROM REPORT -->	613GP03401		613SP03501		613GP03501		613SP03601		613GP03601		613SP03701	
	SAMPLE DATE ----->	09/28/96		09/16/96		09/16/96		09/09/96		09/09/96		08/30/96	
	DATE EXTRACTED -->	10/01/96		09/18/96		09/23/96		09/10/96		09/11/96		09/03/96	
	DATE ANALYZED --->	10/10/96		09/19/96		09/26/96		09/12/96		09/12/96		09/03/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	27146	VAL	26964	VAL	26964	VAL	26864	VAL	26864	VAL	26797	VAL
108-95-2	Phenol	10.	UJ	420.	U	10.	U	420.	U	10.	U	400.	U
111-44-4	bis(2-Chloroethyl)ether	10.	UJ	420.	U	10.	U	420.	U	10.	U	400.	U
95-57-8	2-Chlorophenol	10.	UJ	420.	U	10.	U	420.	U	10.	U	400.	U
541-73-1	1,3-Dichlorobenzene	10.	UJ	420.	U	10.	U	420.	U	10.	U	400.	U
106-46-7	1,4-Dichlorobenzene	10.	UJ	420.	U	10.	U	420.	U	10.	U	400.	U
100-51-6	Benzyl alcohol	10.	UJ	420.	U	10.	U	420.	U	10.	U	400.	U
95-50-1	1,2-Dichlorobenzene	10.	UJ	420.	U	10.	U	420.	U	10.	U	400.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	UJ	420.	U	10.	U	420.	U	10.	U	400.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	UJ	420.	U	10.	U	420.	U	10.	U	400.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	UJ	420.	U	4.	J	420.	U	10.	U	400.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	UJ	420.	U	10.	U	420.	U	10.	U	400.	U
67-72-1	Hexachloroethane	10.	UJ	420.	U	10.	U	420.	U	10.	U	400.	U
98-95-3	Nitrobenzene	10.	U	420.	U	10.	U	420.	U	10.	U	400.	U
78-59-1	Isophorone	10.	U	420.	U	10.	U	420.	U	10.	U	400.	U
88-75-5	2-Nitrophenol	10.	U	420.	U	10.	U	420.	U	10.	U	400.	U
105-67-9	2,4-Dimethylphenol	10.	U	420.	U	10.	U	420.	U	10.	U	400.	U
65-85-0	Benzoic acid	50.	U	2000.	U	50.	U	2000.	UR	50.	UR	2000.	U
111-91-1	bis(2-Chloroethoxy)methane	20.	U	420.	U	10.	U	420.	U	10.	U	400.	U
120-83-2	2,4-Dichlorophenol	10.	U	420.	U	10.	U	420.	U	10.	U	400.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U	420.	U	10.	U	420.	U	10.	U	400.	U
91-20-3	Naphthalene	10.	U	420.	U	40.		420.	U	10.	U	400.	U
106-47-8	4-Chloroaniline	10.	U	420.	U	10.	U	420.	U	10.	U	400.	U
87-68-3	Hexachlorobutadiene	10.	U	420.	U	10.	U	420.	U	10.	U	400.	U
59-50-7	4-Chloro-3-methylphenol	10.	U	420.	U	10.	U	420.	U	10.	U	400.	U
91-57-6	2-Methylnaphthalene	10.	U	740.		7.	J	420.	U	10.	U	400.	U
77-47-4	Hexachlorocyclopentadiene	10.	UJ	420.	U	10.	U	420.	U	10.	U	400.	U
88-06-2	2,4,6-Trichlorophenol	10.	UJ	420.	U	10.	U	420.	U	10.	U	400.	U
95-95-4	2,4,5-Trichlorophenol	50.	UJ	2000.	U	50.	U	2000.	U	50.	U	2000.	U
91-58-7	2-Chloronaphthalene	10.	UJ	420.	U	10.	U	420.	U	10.	U	400.	U
88-74-4	2-Nitroaniline	50.	UJ	2000.	U	50.	U	2000.	U	50.	U	2000.	U
131-11-3	Dimethyl phthalate	10.	UJ	420.	U	10.	U	420.	U	10.	U	400.	U
208-96-8	Acenaphthylene	10.	UJ	420.	U	10.	U	420.	U	10.	U	400.	U
99-09-2	3-Nitroaniline	50.	UJ	2000.	U	50.	U	2000.	U	50.	U	2000.	U
83-32-9	Acenaphthene	10.	UJ	420.	U	4.	J	420.	U	10.	U	400.	U
51-28-5	2,4-Dinitrophenol	50.	UJ	2000.	U	50.	U	2000.	U	50.	U	2000.	U
100-02-7	4-Nitrophenol	50.	UJ	2000.	U	50.	U	2000.	U	50.	U	2000.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

GW846-SVOA

	SAMPLE ID ------->	613-G-P034-01		613-S-P035-01		613-G-P035-01 RE		613-S-P036-01		613-G-P036-01		613-S-P037-01	
	ORIGINAL ID ----->	613GP03401		613SP03501		613GP03501		613SP03601		613GP03601		613SP03701	
	LAB SAMPLE ID --->	27146.04		26964.01		26964.03		26864.05		26864.06		26797.05	
	ID FROM REPORT -->	613GP03401		613SP03501		613GP03501		613SP03601		613GP03601		613SP03701	
	SAMPLE DATE ----->	09/28/96		09/16/96		09/16/96		09/09/96		09/09/96		08/30/96	
	DATE EXTRACTED -->	10/01/96		09/18/96		09/23/96		09/10/96		09/11/96		09/03/96	
	DATE ANALYZED --->	10/10/96		09/19/96		09/26/96		09/12/96		09/12/96		09/03/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	27146	VAL	26964	VAL	26964	VAL	26864	VAL	26864	VAL	26797	VAL
132-64-9	Dibenzofuran	10.	UJ	420.	U	2.	J	420.	U	10.	U	400.	U
121-14-2	2,4-Dinitrotoluene	10.	UJ	420.	U	10.	U	420.	U	10.	U	400.	U
606-20-2	2,6-Dinitrotoluene	10.	UJ	420.	U	10.	U	420.	U	10.	U	400.	U
84-66-2	Diethylphthalate	10.	UJ	420.	U	10.	U	420.	U	10.	U	400.	U
7005-72-3	4-Chlorophenylphenylether	10.	UJ	420.	U	10.	U	420.	U	10.	U	400.	U
86-73-7	Fluorene	10.	UJ	300.	J	2.	J	420.	U	10.	U	400.	U
100-01-6	4-Nitroaniline	50.	UJ	2000.	U	50.	U	2000.	U	50.	U	2000.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	UJ	2000.	U	50.	U	2000.	U	50.	U	2000.	U
86-30-6	N-Nitrosodiphenylamine	10.	UJ	420.	U	10.	U	420.	U	10.	U	400.	U
101-55-3	4-Bromophenyl-phenylether	10.	UJ	420.	U	10.	U	420.	U	10.	U	400.	U
118-74-1	Hexachlorobenzene	10.	UJ	420.	U	10.	U	420.	U	10.	U	400.	U
87-86-5	Pentachlorophenol	50.	UJ	2000.	U	50.	U	2000.	U	50.	U	2000.	U
85-01-8	Phenanthrene	10.	UJ	500.		1.	J	420.	U	10.	U	400.	U
120-12-7	Anthracene	10.	UJ	150.	J	10.	U	420.	U	10.	U	400.	U
84-74-2	Di-n-butylphthalate	10.	UJ	420.	U	10.	U	420.	U	10.	U	400.	U
206-44-0	Fluoranthene	10.	UJ	420.	U	10.	U	420.	U	10.	U	400.	U
129-00-0	Pyrene	10.	U	460.		10.	U	420.	U	10.	U	400.	U
85-68-7	Butylbenzylphthalate	10.	U	420.	U	10.	U	420.	U	10.	U	400.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U	840.	U	20.	U	840.	U	20.	U	800.	U
56-55-3	Benzo(a)anthracene	10.	U	110.	J	10.	U	420.	U	10.	U	400.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	420.	U	4.	J	420.	U	13.	U	400.	U
218-01-9	Chrysene	10.	U	160.	J	10.	U	420.	U	10.	U	400.	U
117-84-0	Di-n-octyl phthalate	10.	UJ	420.	U	10.	U	420.	U	10.	U	400.	U
205-99-2	Benzo(b)fluoranthene	10.	UJ	420.	U	10.	U	420.	U	10.	U	400.	U
207-08-9	Benzo(k)fluoranthene	10.	UJ	420.	U	10.	U	420.	U	10.	U	400.	U
50-32-8	Benzo(a)pyrene	10.	UJ	71.	J	10.	U	420.	U	10.	U	400.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	UJ	420.	U	10.	U	420.	U	10.	U	400.	U
53-70-3	Dibenz(a,h)anthracene	10.	UJ	420.	U	10.	U	420.	U	10.	U	400.	U
191-24-2	Benzo(g,h,i)perylene	10.	UJ	54.	J	10.	U	420.	U	10.	U	400.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

846-SVOA	SAMPLE ID ------->	613-G-P037-01		613-S-P038-01		613-G-P038-01		613-S-P039-01		613-S-P040-01		613-G-P040-01	
	ORIGINAL ID ----->	613GP03701		613SP03801		613GP03801		613SP03901		613SP04001		613GP04001	
	LAB SAMPLE ID --->	26797.06		26765.01		26964.05		27146.05		26937.06		26937.07	
	ID FROM REPORT -->	613GP03701		613SP03801		613GP03801		613SP03901		613SP04001		613GP04001	
	SAMPLE DATE ----->	08/30/96		08/28/96		09/16/96		09/29/96		09/13/96		09/13/96	
	DATE EXTRACTED -->	09/01/96		08/29/96		09/18/96		10/01/96		09/15/96		09/15/96	
	DATE ANALYZED --->	09/04/96		09/03/96		09/20/96		10/14/96		09/18/96		09/16/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Soil		Water	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/KG		UG/L	
CAS #	Parameter	26797	VAL	26756	VAL	26964	VAL	27146	VAL	26913	VAL	26913	VAL
108-95-2	Phenol	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
95-57-8	2-Chlorophenol	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
100-51-6	Benzyl alcohol	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
67-72-1	Hexachloroethane	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
98-95-3	Nitrobenzene	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
78-59-1	Isophorone	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
88-75-5	2-Nitrophenol	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
105-67-9	2,4-Dimethylphenol	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
65-85-0	Benzoic acid	3.	J	1800.	U	50.	U	1700.	U	2300.	U	50.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
120-83-2	2,4-Dichlorophenol	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
91-20-3	Naphthalene	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
106-47-8	4-Chloroaniline	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
87-68-3	Hexachlorobutadiene	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
59-50-7	4-Chloro-3-methylphenol	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
91-57-6	2-Methylnaphthalene	10.	U	380.	U	10.	U	350.	U	230.	J	10.	U
77-47-4	Hexachlorocyclopentadiene	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
88-06-2	2,4,6-Trichlorophenol	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
95-95-4	2,4,5-Trichlorophenol	50.	U	1800.	U	50.	U	1700.	U	2300.	U	50.	U
91-58-7	2-Chloronaphthalene	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
88-74-4	2-Nitroaniline	50.	U	1800.	U	50.	U	1700.	U	2300.	U	50.	U
131-11-3	Dimethyl phthalate	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
208-96-8	Acenaphthylene	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
99-09-2	3-Nitroaniline	50.	U	1800.	U	50.	U	1700.	U	2300.	U	50.	U
83-32-9	Acenaphthene	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
51-28-5	2,4-Dinitrophenol	50.	U	1800.	U	50.	U	1700.	U	2300.	U	50.	U
100-02-7	4-Nitrophenol	50.	U	1800.	U	50.	U	1700.	U	2300.	U	50.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

SW846-SVOA

	SAMPLE ID ------->	613-G-P037-01		613-S-P038-01		613-G-P038-01		613-S-P039-01		613-S-P040-01		613-G-P040-01	
	ORIGINAL ID ----->	613GP03701		613SP03801		613GP03801		613SP03901		613SP04001		613GP04001	
	LAB SAMPLE ID --->	26797.06		26765.01		26964.05		27146.05		26937.06		26937.07	
	ID FROM REPORT -->	613GP03701		613SP03801		613GP03801		613SP03901		613SP04001		613GP04001	
	SAMPLE DATE ----->	08/30/96		08/28/96		09/16/96		09/29/96		09/13/96		09/13/96	
	DATE EXTRACTED -->	09/01/96		08/29/96		09/18/96		10/01/96		09/15/96		09/15/96	
	DATE ANALYZED --->	09/04/96		09/03/96		09/20/96		10/14/96		09/18/96		09/16/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Soil		Water	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/KG		UG/L	
CAS #	Parameter	26797	VAL	26756	VAL	26964	VAL	27146	VAL	26913	VAL	26913	VAL
132-64-9	Dibenzofuran	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
121-14-2	2,4-Dinitrotoluene	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
84-66-2	Diethylphthalate	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
86-73-7	Fluorene	10.	U	380.	U	10.	U	350.	U	69.	J	10.	U
100-01-6	4-Nitroaniline	50.	U	1800.	U	50.	U	1700.	U	2300.	U	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	1800.	U	50.	U	1700.	U	2300.	U	50.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
118-74-1	Hexachlorobenzene	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
87-86-5	Pentachlorophenol	50.	U	1800.	U	50.	U	1700.	U	2300.	U	50.	U
85-01-8	Phenanthrene	10.	U	380.	U	10.	U	350.	U	160.	J	10.	U
120-12-7	Anthracene	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
84-74-2	Di-n-butylphthalate	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
206-44-0	Fluoranthene	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
129-00-0	Pyrene	10.	U	380.	U	10.	U	350.	U	63.	J	10.	U
85-68-7	Butylbenzylphthalate	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U	760.	U	20.	U	710.	U	940.	U	20.	U
56-55-3	Benzo(a)anthracene	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	3.	J	380.	U	10.	U	350.	U	79.	U	10.	U
218-01-9	Chrysene	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
117-84-0	Di-n-octyl phthalate	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
50-32-8	Benzo(a)pyrene	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U	380.	U	10.	U	350.	U	470.	U	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

846-SVOA	SAMPLE ID ------->	613-S-P041-01		613-G-P041-01		613-S-P042-01		613-G-P042-01		613-S-P043-01		613-G-P043-01	
	ORIGINAL ID ----->	613SP04101		613GP04101		613SP04201		613GP04201		613SP04301		613GP04301	
	LAB SAMPLE ID --->	26885.03		26885.04		26814.05		26814.06		26864.03		26864.04	
	ID FROM REPORT -->	613SP04101		613GP04101		613SP04201		613GP04201		613SP04301		613GP04301	
	SAMPLE DATE ----->	09/10/96		09/10/96		09/03/96		09/03/96		09/09/96		09/09/96	
	DATE EXTRACTED -->	09/11/96		09/17/96		09/05/96		09/05/96		09/10/96		09/11/96	
	DATE ANALYZED --->	09/16/96		09/18/96		09/09/96		09/09/96		09/12/96		09/12/96	
	MATRIX ---------->	Soil		Water		Soil		Water		Soil		Water	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/L		UG/KG		UG/L	
CAS #	Parameter	26864	VAL	26864	VAL	26797	VAL	26797	VAL	26864	VAL	26864	VAL
108-95-2	Phenol	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
111-44-4	bis(2-Chloroethyl)ether	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
95-57-8	2-Chlorophenol	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
541-73-1	1,3-Dichlorobenzene	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
106-46-7	1,4-Dichlorobenzene	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
100-51-6	Benzyl alcohol	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
95-50-1	1,2-Dichlorobenzene	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
95-48-7	2-Methylphenol (o-Cresol)	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
106-44-5	4-Methylphenol (p-Cresol)	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
621-64-7	N-Nitroso-di-n-propylamine	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
67-72-1	Hexachloroethane	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
98-95-3	Nitrobenzene	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
78-59-1	Isophorone	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
88-75-5	2-Nitrophenol	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
105-67-9	2,4-Dimethylphenol	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
65-85-0	Benzoic acid	1000.	U	50.	U	2000.	U	3.	J	1900.	UR	50.	UR
111-91-1	bis(2-Chloroethoxy)methane	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
120-83-2	2,4-Dichlorophenol	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
120-82-1	1,2,4-Trichlorobenzene	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
91-20-3	Naphthalene	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
106-47-8	4-Chloroaniline	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
87-68-3	Hexachlorobutadiene	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
59-50-7	4-Chloro-3-methylphenol	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
91-57-6	2-Methylnaphthalene	360.	U	10.	U	400.	U	10.	U	90.	J	10.	U
77-47-4	Hexachlorocyclopentadiene	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
88-06-2	2,4,6-Trichlorophenol	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
95-95-4	2,4,5-Trichlorophenol	1800.	U	50.	U	2000.	U	50.	U	1900.	U	50.	U
91-58-7	2-Chloronaphthalene	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
88-74-4	2-Nitroaniline	1800.	U	50.	U	2000.	U	50.	U	1900.	U	50.	U
131-11-3	Dimethyl phthalate	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
208-96-8	Acenaphthylene	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
99-09-2	3-Nitroaniline	1800.	U	50.	U	2000.	U	50.	U	1900.	U	50.	U
83-32-9	Acenaphthene	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
51-28-5	2,4-Dinitrophenol	1800.	U	50.	U	2000.	U	50.	U	1900.	U	50.	U
100-02-7	4-Nitrophenol	1800.	U	50.	U	2000.	U	50.	U	1900.	U	50.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

SW846-SVOA

	SAMPLE ID ------->	613-S-P041-01		613-G-P041-01		613-S-P042-01		613-G-P042-01		613-S-P043-01		613-G-P043-01	
	ORIGINAL ID ----->	613SP04101		613GP04101		613SP04201		613GP04201		613SP04301		613GP04301	
	LAB SAMPLE ID --->	26885.03		26885.04		26814.05		26814.06		26864.03		26864.04	
	ID FROM REPORT -->	613SP04101		613GP04101		613SP04201		613GP04201		613SP04301		613GP04301	
	SAMPLE DATE ----->	09/10/96		09/10/96		09/03/96		09/03/96		09/09/96		09/09/96	
	DATE EXTRACTED -->	09/11/96		09/17/96		09/05/96		09/05/96		09/10/96		09/11/96	
	DATE ANALYZED --->	09/16/96		09/18/96		09/09/96		09/09/96		09/12/96		09/12/96	
	MATRIX ---------->	Soil		Water		Soil		Water		Soil		Water	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/L		UG/KG		UG/L	
CAS #	Parameter	26864	VAL	26864	VAL	26797	VAL	26797	VAL	26864	VAL	26864	VAL
132-64-9	Dibenzofuran	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
121-14-2	2,4-Dinitrotoluene	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
606-20-2	2,6-Dinitrotoluene	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
84-66-2	Diethylphthalate	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
7005-72-3	4-Chlorophenylphenylether	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
86-73-7	Fluorene	360.	U	10.	U	400.	U	10.	U	160.	J	10.	U
100-01-6	4-Nitroaniline	1800.	U	50.	U	2000.	U	50.	U	1900.	U	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	1800.	U	50.	U	2000.	U	50.	U	1900.	U	50.	U
86-30-6	N-Nitrosodiphenylamine	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
101-55-3	4-Bromophenyl-phenylether	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
118-74-1	Hexachlorobenzene	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
87-86-5	Pentachlorophenol	1800.	U	50.	U	2000.	U	50.	U	1900.	U	50.	U
85-01-8	Phenanthrene	360.	U	10.	U	400.	U	10.	U	300.	J	10.	U
120-12-7	Anthracene	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
84-74-2	Di-n-butylphthalate	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
206-44-0	Fluoranthene	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
129-00-0	Pyrene	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
85-68-7	Butylbenzylphthalate	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
91-94-1	3,3'-Dichlorobenzidine	720.	U	20.	U	800.	U	20.	U	780.	U	20.	U
56-55-3	Benzo(a)anthracene	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	45.	J	10.	U	67.	J	4.	J	390.	U	10.	U
218-01-9	Chrysene	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
117-84-0	Di-n-octyl phthalate	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
205-99-2	Benzo(b)fluoranthene	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
207-08-9	Benzo(k)fluoranthene	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
50-32-8	Benzo(a)pyrene	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
53-70-3	Dibenz(a,h)anthracene	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U
191-24-2	Benzo(g,h,i)perylene	360.	U	10.	U	400.	U	10.	U	390.	U	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

846-SVOA	SAMPLE ID ------->	613-S-P044-01		613-G-P044-01		613-S-P045-01		613-S-P046-01		613-G-P046-01		613-S-P047-01 RE	
	ORIGINAL ID ----->	613SP04401		613GP04401		613SP04501		613SP04601		613GP04601		613SP04701	
	LAB SAMPLE ID --->	26756.02		26756.04		27146.07		27258.01		27258.02		27239.02	
	ID FROM REPORT -->	613SP04401		613GP04401		613SP04501		613SP04601		613GP04601		613SP04701	
	SAMPLE DATE ----->	08/27/96		08/27/96		09/29/96		10/09/96		10/09/96		10/08/96	
	DATE EXTRACTED -->	08/28/96		08/29/96		10/01/96		10/10/96		10/11/96		10/09/96	
	DATE ANALYZED --->	09/04/96		09/03/96		10/17/96		10/15/96		10/15/96		10/15/96	
	MATRIX ---------->	Soil		Water		Soil		Soil		Water		Soil	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/KG		UG/L		UG/KG	
CAS #	Parameter	26756	VAL	26756	VAL	27146	VAL	27258	VAL	27258	VAL	27211	VAL
108-95-2	Phenol	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
111-44-4	bis(2-Chloroethyl)ether	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
95-57-8	2-Chlorophenol	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
541-73-1	1,3-Dichlorobenzene	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
106-46-7	1,4-Dichlorobenzene	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
100-51-6	Benzyl alcohol	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
95-50-1	1,2-Dichlorobenzene	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
95-48-7	2-Methylphenol (o-Cresol)	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
106-44-5	4-Methylphenol (p-Cresol)	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
621-64-7	N-Nitroso-di-n-propylamine	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
67-72-1	Hexachloroethane	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
98-95-3	Nitrobenzene	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
78-59-1	Isophorone	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
88-75-5	2-Nitrophenol	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
105-67-9	2,4-Dimethylphenol	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
65-85-0	Benzoic acid	2000.	U	2.	J	3300.	U	2600.	U	50.	U	51.	J
111-91-1	bis(2-Chloroethoxy)methane	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
120-83-2	2,4-Dichlorophenol	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
120-82-1	1,2,4-Trichlorobenzene	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
91-20-3	Naphthalene	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
106-47-8	4-Chloroaniline	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
87-68-3	Hexachlorobutadiene	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
59-50-7	4-Chloro-3-methylphenol	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
91-57-6	2-Methylnaphthalene	380.	J	10.	U	72.	J	280.	J	10.	U	420.	U
77-47-4	Hexachlorocyclopentadiene	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
88-06-2	2,4,6-Trichlorophenol	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
95-95-4	2,4,5-Trichlorophenol	2000.	U	50.	U	3300.	U	2600.	U	50.	U	2000.	U
91-58-7	2-Chloronaphthalene	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
88-74-4	2-Nitroaniline	2000.	U	50.	U	3300.	U	2600.	U	50.	U	2000.	U
131-11-3	Dimethyl phthalate	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
208-96-8	Acenaphthylene	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
99-09-2	3-Nitroaniline	2000.	U	50.	U	3300.	U	2600.	U	50.	U	2000.	U
83-32-9	Acenaphthene	85.	J	10.	U	670.	U	540.	U	10.	U	420.	U
51-28-5	2,4-Dinitrophenol	2000.	U	50.	U	3300.	U	2600.	U	50.	U	2000.	U
100-02-7	4-Nitrophenol	2000.	U	50.	U	3300.	U	2600.	U	50.	U	2000.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

SW846-SVOA															
	SAMPLE ID ------->	613-S-P044-01		613-G-P044-01		613-S-P045-01		613-S-P046-01		613-G-P046-01		613-S-P047-01 RE	
	ORIGINAL ID ----->	613SP04401		613GP04401		613SP04501		613SP04601		613GP04601		613SP04701	
	LAB SAMPLE ID --->	26756.02		26756.04		27146.07		27258.01		27258.02		27239.02	
	ID FROM REPORT -->	613SP04401		613GP04401		613SP04501		613SP04601		613GP04601		613SP04701	
	SAMPLE DATE ----->	08/27/96		08/27/96		09/29/96		10/09/96		10/09/96		10/08/96	
	DATE EXTRACTED -->	08/28/96		08/29/96		10/01/96		10/10/96		10/11/96		10/09/96	
	DATE ANALYZED --->	09/04/96		09/03/96		10/17/96		10/15/96		10/15/96		10/15/96	
	MATRIX ---------->	Soil		Water		Soil		Soil		Water		Soil	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/KG		UG/L		UG/KG	
CAS #	Parameter	26756	VAL	26756	VAL	27146	VAL	27258	VAL	27258	VAL	27211	VAL
132-64-9	Dibenzofuran	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
121-14-2	2,4-Dinitrotoluene	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
606-20-2	2,6-Dinitrotoluene	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
84-66-2	Diethylphthalate	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
7005-72-3	4-Chlorophenylphenylether	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
86-73-7	Fluorene	84.	J	10.	U	670.	U	540.	U	2.	J	420.	U
100-01-6	4-Nitroaniline	2000.	U	50.	U	3300.	U	2600.	U	50.	U	2000.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	2000.	U	50.	U	3300.	U	2600.	U	50.	U	2000.	U
86-30-6	N-Nitrosodiphenylamine	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
101-55-3	4-Bromophenyl-phenylether	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
118-74-1	Hexachlorobenzene	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
87-86-5	Pentachlorophenol	2000.	U	50.	U	3300.	U	2600.	U	50.	U	2000.	U
85-01-8	Phenanthrene	130.	J	10.	U	670.	U	540.	U	10.	U	420.	U
120-12-7	Anthracene	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
84-74-2	Di-n-butylphthalate	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
206-44-0	Fluoranthene	200.	J	10.	U	99.	J	540.	U	10.	U	420.	U
129-00-0	Pyrene	150.	J	10.	U	150.	J	56.	J	10.	U	87.	J
85-68-7	Butylbenzylphthalate	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
91-94-1	3,3'-Dichlorobenzidine	850.	U	20.	U	1300.	U	1100.	U	20.	U	850.	U
56-55-3	Benzo(a)anthracene	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
218-01-9	Chrysene	420.	U	10.	U	670.	U	540.	U	10.	U	420.	U
117-84-0	Di-n-octyl phthalate	420.	U	10.	U	670.	U	540.	U	10.	U	420.	UJ
205-99-2	Benzo(b)fluoranthene	420.	U	10.	U	670.	U	540.	U	10.	U	420.	UJ
207-08-9	Benzo(k)fluoranthene	420.	U	10.	U	670.	U	540.	U	10.	U	420.	UJ
50-32-8	Benzo(a)pyrene	59.	J	10.	U	670.	U	540.	U	10.	U	50.	J
193-39-5	Indeno(1,2,3-cd)pyrene	420.	U	10.	U	670.	U	540.	U	10.	U	420.	UJ
53-70-3	Dibenz(a,h)anthracene	420.	U	10.	U	670.	U	540.	U	10.	U	420.	UJ
191-24-2	Benzo(g,h,i)perylene	420.	U	10.	U	670.	U	540.	U	10.	U	420.	UJ

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

846-SVOA															
		SAMPLE ID ------->	613-G-P047-01		613-S-P048-01		613-G-P048-01		613-S-P049-01		613-G-P049-01		613-S-P050-01	
		ORIGINAL ID ----->	613GP04701		613SP04801		613GP04801		613SP04901		613GP04901		613SP05001	
		LAB SAMPLE ID --->	27239.03		26885.01		26885.02		26864.01		26864.02		26833.02	
		ID FROM REPORT -->	613GP04701		613SP04801		613GP04801		613SP04901		613GP04901		613SP05001	
		SAMPLE DATE ----->	10/08/96		09/10/96		09/10/96		09/09/96		09/09/96		09/04/96	
		DATE EXTRACTED -->	10/09/96		09/11/96		09/17/96		09/10/96		09/11/96		09/06/96	
		DATE ANALYZED --->	10/14/96		09/16/96		09/18/96		09/12/96		09/12/96		09/10/96	
		MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
		UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter		27211	VAL	26864	VAL	26864	VAL	26864	VAL	26864	VAL	26797	VAL
108-95-2	Phenol		10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
111-44-4	bis(2-Chloroethyl)ether		10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
95-57-8	2-Chlorophenol		10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
541-73-1	1,3-Dichlorobenzene		10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
106-46-7	1,4-Dichlorobenzene		10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
100-51-6	Benzyl alcohol		10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
95-50-1	1,2-Dichlorobenzene		10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
95-48-7	2-Methylphenol (o-Cresol)		10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
108-60-1	2,2'-oxybis(1-Chloropropane)		10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
106-44-5	4-Methylphenol (p-Cresol)		10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
621-64-7	N-Nitroso-di-n-propylamine		10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
67-72-1	Hexachloroethane		10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
98-95-3	Nitrobenzene		10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
78-59-1	Isophorone		10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
88-75-5	2-Nitrophenol		10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
105-67-9	2,4-Dimethylphenol		10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
65-85-0	Benzoic acid		2.	J	1800.	U	50.	U	1900.	UR	50.	UR	3000.	U
111-91-1	bis(2-Chloroethoxy)methane		10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
120-83-2	2,4-Dichlorophenol		10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
120-82-1	1,2,4-Trichlorobenzene		10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
91-20-3	Naphthalene		10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
106-47-8	4-Chloroaniline		10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
87-68-3	Hexachlorobutadiene		10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
59-50-7	4-Chloro-3-methylphenol		10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
91-57-6	2-Methylnaphthalene		10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
77-47-4	Hexachlorocyclopentadiene		10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
88-06-2	2,4,6-Trichlorophenol		10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
95-95-4	2,4,5-Trichlorophenol		50.	U	1800.	U	50.	U	1900.	U	50.	U	3000.	U
91-58-7	2-Chloronaphthalene		10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
88-74-4	2-Nitroaniline		50.	U	1800.	U	50.	U	1900.	U	50.	U	3000.	U
131-11-3	Dimethyl phthalate		10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
208-96-8	Acenaphthylene		10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
99-09-2	3-Nitroaniline		50.	U	1800.	U	50.	U	1900.	U	50.	U	3000.	U
83-32-9	Acenaphthene		10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
51-28-5	2,4-Dinitrophenol		50.	U	1800.	U	50.	U	1900.	U	50.	U	3000.	U
100-02-7	4-Nitrophenol		50.	U	1800.	U	50.	U	1900.	U	50.	U	3000.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

M846-SVOA													
	SAMPLE ID ------->	613-G-P047-01		613-S-P048-01		613-G-P048-01		613-S-P049-01		613-G-P049-01		613-S-P050-01	
	ORIGINAL ID ----->	613GP04701		613SP04801		613GP04801		613SP04901		613GP04901		613SP05001	
	LAB SAMPLE ID --->	27239.03		26885.01		26885.02		26864.01		26864.02		26833.02	
	ID FROM REPORT -->	613GP04701		613SP04801		613GP04801		613SP04901		613GP04901		613SP05001	
	SAMPLE DATE ----->	10/08/96		09/10/96		09/10/96		09/09/96		09/09/96		09/04/96	
	DATE EXTRACTED -->	10/09/96		09/11/96		09/17/96		09/10/96		09/11/96		09/06/96	
	DATE ANALYZED --->	10/14/96		09/16/96		09/18/96		09/12/96		09/12/96		09/10/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	27211	VAL	26864	VAL	26864	VAL	26864	VAL	26864	VAL	26797	VAL
132-64-9	Dibenzofuran	10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
121-14-2	2,4-Dinitrotoluene	10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
606-20-2	2,6-Dinitrotoluene	10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
84-66-2	Diethylphthalate	10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
86-73-7	Fluorene	10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
100-01-6	4-Nitroaniline	50.	U	1800.	U	50.	U	1900.	U	50.	U	3000.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	1800.	U	50.	U	1900.	U	50.	U	3000.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
118-74-1	Hexachlorobenzene	10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
87-86-5	Pentachlorophenol	50.	U	1800.	U	50.	U	1900.	U	50.	U	3000.	U
85-01-8	Phenanthrene	10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
120-12-7	Anthracene	10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
84-74-2	Di-n-butylphthalate	10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
206-44-0	Fluoranthene	10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
129-00-0	Pyrene	10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
85-68-7	Butylbenzylphthalate	10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U	730.	U	20.	U	780.	U	20.	U	1200.	U
56-55-3	Benzo(a)anthracene	10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	370.	U	10.	U	390.	U	86.	U	130.	J
218-01-9	Chrysene	10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
117-84-0	Di-n-octyl phthalate	10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
205-99-2	Benzo(b)fluoranthene	10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
207-08-9	Benzo(k)fluoranthene	10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
50-32-8	Benzo(a)pyrene	10.	U	370.	U	10.	U	390.	U	10.	U	97.	J
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
53-70-3	Dibenz(a,h)anthracene	10.	U	370.	U	10.	U	390.	U	10.	U	610.	U
191-24-2	Benzo(g,h,i)perylene	10.	U	370.	U	10.	U	390.	U	10.	U	610.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

8846-SVOA	SAMPLE ID ------->	613-G-P050-01		613-S-P051-01		613-G-P051-01		613-S-P052-01		613-G-P052-01		613-S-P053-01	
	ORIGINAL ID ----->	613GP05001		613SP05101		613GP05101		613SP05201		613GP05201		613SP05301	
	LAB SAMPLE ID --->	26833.03		26756.01		26756.03		27258.03		27258.04		26977.03	
	ID FROM REPORT -->	613GP05001		613SP05101		613GP05101		613SP05201		613GP05201		613SP05301	
	SAMPLE DATE ----->	09/04/96		08/27/96		08/27/96		10/09/96		10/09/96		09/17/96	
	DATE EXTRACTED -->	09/07/96		08/28/96		08/29/96		10/10/96		10/11/96		09/18/96	
	DATE ANALYZED --->	09/12/96		09/03/96		09/03/96		10/15/96		10/15/96		09/23/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	26797	VAL	26756	VAL	26756	VAL	27258	VAL	27258	VAL	26977	VAL
108-95-2	Phenol	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
95-57-8	2-Chlorophenol	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
541-73-1	1,3-Dichlorobenzene	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
106-46-7	1,4-Dichlorobenzene	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
100-51-6	Benzyl alcohol	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
95-50-1	1,2-Dichlorobenzene	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
67-72-1	Hexachloroethane	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
98-95-3	Nitrobenzene	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
78-59-1	Isophorone	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
88-75-5	2-Nitrophenol	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
105-67-9	2,4-Dimethylphenol	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
65-85-0	Benzoic acid	5.	J	68.	J	50.	U	3100.	U	50.	U	60.	J
111-91-1	bis(2-Chloroethoxy)methane	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
120-83-2	2,4-Dichlorophenol	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
91-20-3	Naphthalene	10.	U	81.	J	10.	U	650.	U	10.	U	570.	U
106-47-8	4-Chloroaniline	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
87-68-3	Hexachlorobutadiene	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
59-50-7	4-Chloro-3-methylphenol	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
91-57-6	2-Methylnaphthalene	10.	U	66.	J	10.	U	650.	U	10.	U	570.	U
77-47-4	Hexachlorocyclopentadiene	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
88-06-2	2,4,6-Trichlorophenol	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
95-95-4	2,4,5-Trichlorophenol	50.	U	1900.	U	50.	U	3100.	U	50.	U	2800.	U
91-58-7	2-Chloronaphthalene	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
88-74-4	2-Nitroaniline	50.	U	1900.	U	50.	U	3100.	U	50.	U	2800.	U
131-11-3	Dimethyl phthalate	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
208-96-8	Acenaphthylene	10.	U	120.	J	10.	U	650.	U	10.	U	570.	U
99-09-2	3-Nitroaniline	50.	U	1900.	U	50.	U	3100.	U	50.	U	2800.	U
83-32-9	Acenaphthene	10.	U	580.		10.	U	650.	U	10.	U	58.	J
51-28-5	2,4-Dinitrophenol	50.	U	1900.	U	50.	U	3100.	U	50.	U	2800.	U
100-02-7	4-Nitrophenol	50.	U	1900.	U	50.	U	3100.	U	50.	U	2800.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

M846-SVOA															
	SAMPLE ID ------->	613-G-P050-01		613-S-P051-01		613-G-P051-01		613-S-P052-01		613-G-P052-01		613-S-P053-01	
	ORIGINAL ID ----->	613GP05001		613SP05101		613GP05101		613SP05201		613GP05201		613SP05301	
	LAB SAMPLE ID --->	26833.03		26756.01		26756.03		27258.03		27258.04		26977.03	
	ID FROM REPORT -->	613GP05001		613SP05101		613GP05101		613SP05201		613GP05201		613SP05301	
	SAMPLE DATE ----->	09/04/96		08/27/96		08/27/96		10/09/96		10/09/96		09/17/96	
	DATE EXTRACTED -->	09/07/96		08/28/96		08/29/96		10/10/96		10/11/96		09/18/96	
	DATE ANALYZED --->	09/12/96		09/03/96		09/03/96		10/15/96		10/15/96		09/23/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	26797	VAL	26756	VAL	26756	VAL	27258	VAL	27258	VAL	26977	VAL
132-64-9	Dibenzofuran	10.	U	330.	J	10.	U	650.	U	10.	U	570.	U
121-14-2	2,4-Dinitrotoluene	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
606-20-2	2,6-Dinitrotoluene	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
84-66-2	Diethylphthalate	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
86-73-7	Fluorene	10.	U	1100.		10.	U	650.	U	10.	U	570.	U
100-01-6	4-Nitroaniline	50.	U	1900.	U	50.	U	3100.	U	50.	U	2800.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	1900.	U	50.	U	3100.	U	50.	U	2800.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
118-74-1	Hexachlorobenzene	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
87-86-5	Pentachlorophenol	50.	U	1900.	U	50.	U	3100.	U	50.	U	2800.	U
85-01-8	Phenanthrene	10.	U	3100.		10.	U	650.	U	10.	U	390.	J
120-12-7	Anthracene	10.	U	1600.		10.	U	650.	U	10.	U	93.	J
84-74-2	Di-n-butylphthalate	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
206-44-0	Fluoranthene	10.	U	4500.		10.	U	650.	U	10.	U	450.	J
129-00-0	Pyrene	10.	U	8500.	D	10.	U	650.	U	10.	U	400.	J
85-68-7	Butylbenzylphthalate	10.	U	380.	U	10.	U	650.	U	10.	U	570.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U	770.	U	20.	U	1300.	U	20.	U	1100.	U
56-55-3	Benzo(a)anthracene	10.	U	2400.		10.	U	650.	U	10.	U	220.	J
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	1.	J	770.	U	11.	U	650.	U	10.	U	570.	U
218-01-9	Chrysene	10.	U	2300.		10.	U	650.	U	10.	U	220.	J
117-84-0	Di-n-octyl phthalate	10.	U	380.	UJ	10.	U	650.	U	10.	U	570.	U
205-99-2	Benzo(b)fluoranthene	10.	U	1800.	J	10.	U	78.	J	10.	U	180.	J
207-08-9	Benzo(k)fluoranthene	10.	U	1500.	J	10.	U	650.	U	10.	U	160.	J
50-32-8	Benzo(a)pyrene	10.	U	1200.	J	10.	U	650.	U	10.	U	190.	J
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	280.	J	10.	U	650.	U	10.	U	120.	J
53-70-3	Dibenz(a,h)anthracene	10.	U	110.	J	10.	U	650.	U	10.	U	570.	U
191-24-2	Benzo(g,h,i)perylene	10.	U	250.	J	10.	U	650.	U	10.	U	110.	J

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

846-SVOA																	
		SAMPLE ID ------->	613-S-P054-01		613-S-P055-01		613-S-P056-01		613-S-P057-01		613-G-P057-01		613-S-P058-01	
		ORIGINAL ID ----->	613SP05401		613SP05501		613SP05601		613SP05701		613GP05701		613SP05801	
		LAB SAMPLE ID --->	26977.01		26937.05		26814.01		26797.01		26797.02		26797.03	
		ID FROM REPORT -->	613SP05401		613SP05501		613SP05601		613SP05701		613GP05701		613SP05801	
		SAMPLE DATE ----->	09/17/96		09/13/96		09/03/96		08/30/96		08/30/96		08/30/96	
		DATE EXTRACTED -->	09/18/96		09/15/96		09/05/96		09/03/96		09/01/96		09/03/96	
		DATE ANALYZED --->	09/20/96		09/18/96		09/09/96		09/04/96		09/04/96		09/06/96	
		MATRIX ---------->	Soil		Soil		Soil		Soil		Water		Soil	
		UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/L		UG/KG	
CAS #	Parameter		26977	VAL	26913	VAL	26797	VAL	26797	VAL	26797	VAL	26797	VAL
108-95-2	Phenol		410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
111-44-4	bis(2-Chloroethyl)ether		410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
95-57-8	2-Chlorophenol		410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
541-73-1	1,3-Dichlorobenzene		410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
106-46-7	1,4-Dichlorobenzene		410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
100-51-6	Benzyl alcohol		410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
95-50-1	1,2-Dichlorobenzene		410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
95-48-7	2-Methylphenol (o-Cresol)		410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
108-60-1	2,2'-oxybis(1-Chloropropane)		410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
106-44-5	4-Methylphenol (p-Cresol)		410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
621-64-7	N-Nitroso-di-n-propylamine		410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
67-72-1	Hexachloroethane		410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
98-95-3	Nitrobenzene		410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
78-59-1	Isophorone		410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
88-75-5	2-Nitrophenol		410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
105-67-9	2,4-Dimethylphenol		410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
65-85-0	Benzoic acid		2000.	U	67.	J	2800.	U	2400.	U	4.	J	1900.	U
111-91-1	bis(2-Chloroethoxy)methane		410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
120-83-2	2,4-Dichlorophenol		410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
120-82-1	1,2,4-Trichlorobenzene		410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
91-20-3	Naphthalene		410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
106-47-8	4-Chloroaniline		410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
87-68-3	Hexachlorobutadiene		410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
59-50-7	4-Chloro-3-methylphenol		410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
91-57-6	2-Methylnaphthalene		410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
77-47-4	Hexachlorocyclopentadiene		410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
88-06-2	2,4,6-Trichlorophenol		410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
95-95-4	2,4,5-Trichlorophenol		2000.	U	2200.	U	2800.	U	2400.	U	50.	U	1900.	U
91-58-7	2-Chloronaphthalene		410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
88-74-4	2-Nitroaniline		2000.	U	2200.	U	2800.	U	2400.	U	50.	U	1900.	U
131-11-3	Dimethyl phthalate		410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
208-96-8	Acenaphthylene		410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
99-09-2	3-Nitroaniline		2000.	U	2200.	U	2800.	U	2400.	U	50.	U	1900.	U
83-32-9	Acenaphthene		410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
51-28-5	2,4-Dinitrophenol		2000.	U	2200.	U	2800.	U	2400.	U	50.	U	1900.	U
100-02-7	4-Nitrophenol		2000.	U	2200.	U	2800.	U	2400.	U	50.	U	1900.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

SW846-SVOA

SAMPLE ID ------->	613-S-P054-01	613-S-P055-01	613-S-P056-01	613-S-P057-01	613-G-P057-01	613-S-P058-01
ORIGINAL ID ----->	613SP05401	613SP05501	613SP05601	613SP05701	613GP05701	613SP05801
LAB SAMPLE ID --->	26977.01	26937.05	26814.01	26797.01	26797.02	26797.03
ID FROM REPORT -->	613SP05401	613SP05501	613SP05601	613SP05701	613GP05701	613SP05801
SAMPLE DATE ----->	09/17/96	09/13/96	09/03/96	08/30/96	08/30/96	08/30/96
DATE EXTRACTED -->	09/18/96	09/15/96	09/05/96	09/03/96	09/01/96	09/03/96
DATE ANALYZED --->	09/20/96	09/18/96	09/09/96	09/04/96	09/04/96	09/06/96
MATRIX ---------->	Soil	Soil	Soil	Soil	Water	Soil
UNITS ---------->	UG/KG	UG/KG	UG/KG	UG/KG	UG/L	UG/KG

CAS #	Parameter	26977	VAL	26913	VAL	26797	VAL	26797	VAL	26797	VAL	26797	VAL
132-64-9	Dibenzofuran	410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
121-14-2	2,4-Dinitrotoluene	410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
606-20-2	2,6-Dinitrotoluene	410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
84-66-2	Diethylphthalate	410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
7005-72-3	4-Chlorophenylphenylether	410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
86-73-7	Fluorene	410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
100-01-6	4-Nitroaniline	2000.	U	2200.	U	2800.	U	2400.	U	50.	U	1900.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	2000.	U	2200.	U	2800.	U	2400.	U	50.	U	1900.	U
86-30-6	N-Nitrosodiphenylamine	410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
101-55-3	4-Bromophenyl-phenylether	410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
118-74-1	Hexachlorobenzene	410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
87-86-5	Pentachlorophenol	2000.	U	2200.	U	2800.	U	2400.	U	50.	U	1900.	U
85-01-8	Phenanthrene	410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
120-12-7	Anthracene	410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
84-74-2	Di-n-butylphthalate	410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
206-44-0	Fluoranthene	63.	J	440.	U	580.	U	500.	U	10.	U	390.	U
129-00-0	Pyrene	77.	J	440.	U	79.	J	500.	U	10.	U	390.	U
85-68-7	Butylbenzylphthalate	410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
91-94-1	3,3'-Dichlorobenzidine	810.	U	890.	U	1200.	U	1000.	U	20.	U	780.	U
56-55-3	Benzo(a)anthracene	43.	J	440.	U	580.	U	500.	U	10.	U	390.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	410.	U	62.	U	73.	J	500.	U	4.	J	43.	J
218-01-9	Chrysene	45.	J	440.	U	580.	U	500.	U	10.	U	390.	U
117-84-0	Di-n-octyl phthalate	410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
205-99-2	Benzo(b)fluoranthene	46.	J	440.	U	580.	U	500.	U	10.	U	390.	U
207-08-9	Benzo(k)fluoranthene	45.	J	440.	U	580.	U	500.	U	10.	U	390.	U
50-32-8	Benzo(a)pyrene	47.	J	440.	U	580.	U	500.	U	10.	U	390.	U
193-39-5	Indeno(1,2,3-cd)pyrene	410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
53-70-3	Dibenz(a,h)anthracene	410.	U	440.	U	580.	U	500.	U	10.	U	390.	U
191-24-2	Benzo(g,h,i)perylene	410.	U	440.	U	580.	U	500.	U	10.	U	390.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

846-SVOA	SAMPLE ID ------->	613-G-P058-01		613-S-P059-01		613-G-P059-01		613-S-P060-01		613-G-P060-01		613-S-P061-01	
	ORIGINAL ID ----->	613GP05801		613SP05901		613GP05901		613SP06001		613GP06001		613SP06101	
	LAB SAMPLE ID --->	26797.04		26814.03		26814.04		26814.08		26833.01		26964.02	
	ID FROM REPORT -->	613GP05801		613SP05901		613GP05901		613SP06001		613GP06001		613SP06101	
	SAMPLE DATE ----->	08/30/96		09/03/96		09/03/96		09/03/96		09/04/96		09/16/96	
	DATE EXTRACTED -->	09/01/96		09/05/96		09/05/96		09/05/96		09/07/96		09/18/96	
	DATE ANALYZED --->	09/04/96		09/09/96		09/09/96		09/09/96		09/12/96		09/19/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	26797	VAL	26797	VAL	26797	VAL	26797	VAL	26797	VAL	26964	VAL
108-95-2	Phenol	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
95-57-8	2-Chlorophenol	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
541-73-1	1,3-Dichlorobenzene	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
106-46-7	1,4-Dichlorobenzene	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
100-51-6	Benzyl alcohol	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
95-50-1	1,2-Dichlorobenzene	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
67-72-1	Hexachloroethane	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
98-95-3	Nitrobenzene	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
78-59-1	Isophorone	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
88-75-5	2-Nitrophenol	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
105-67-9	2,4-Dimethylphenol	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
65-85-0	Benzoic acid	4.	J	58.	J	4.	J	2000.	U	3.	J	1800.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
120-83-2	2,4-Dichlorophenol	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
91-20-3	Naphthalene	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
106-47-8	4-Chloroaniline	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
87-68-3	Hexachlorobutadiene	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
59-50-7	4-Chloro-3-methylphenol	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
91-57-6	2-Methylnaphthalene	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
77-47-4	Hexachlorocyclopentadiene	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
88-06-2	2,4,6-Trichlorophenol	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
95-95-4	2,4,5-Trichlorophenol	50.	U	2000.	U	50.	U	2000.	U	50.	U	1800.	U
91-58-7	2-Chloronaphthalene	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
88-74-4	2-Nitroaniline	50.	U	2000.	U	50.	U	2000.	U	50.	U	1800.	U
131-11-3	Dimethyl phthalate	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
208-96-8	Acenaphthylene	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
99-09-2	3-Nitroaniline	50.	U	2000.	U	50.	U	2000.	U	50.	U	1800.	U
83-32-9	Acenaphthene	10.	U	400.	U	10.	U	420.	U	10.	U	160.	J
51-28-5	2,4-Dinitrophenol	50.	U	2000.	U	50.	U	2000.	U	50.	U	1800.	U
100-02-7	4-Nitrophenol	50.	U	2000.	U	50.	U	2000.	U	50.	U	1800.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

SW846-SVOA															
	SAMPLE ID ------->	613-G-P058-01		613-S-P059-01		613-G-P059-01		613-S-P060-01		613-G-P060-01		613-S-P061-01	
	ORIGINAL ID ----->	613GP05801		613SP05901		613GP05901		613SP06001		613GP06001		613SP06101	
	LAB SAMPLE ID --->	26797.04		26814.03		26814.04		26814.08		26833.01		26964.02	
	ID FROM REPORT -->	613GP05801		613SP05901		613GP05901		613SP06001		613GP06001		613SP06101	
	SAMPLE DATE ----->	08/30/96		09/03/96		09/03/96		09/03/96		09/04/96		09/16/96	
	DATE EXTRACTED -->	09/01/96		09/05/96		09/05/96		09/05/96		09/07/96		09/18/96	
	DATE ANALYZED --->	09/04/96		09/09/96		09/09/96		09/09/96		09/12/96		09/19/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	26797	VAL	26797	VAL	26797	VAL	26797	VAL	26797	VAL	26964	VAL
132-64-9	Dibenzofuran	10.	U	400.	U	10.	U	420.	U	10.	U	64.	J
121-14-2	2,4-Dinitrotoluene	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
606-20-2	2,6-Dinitrotoluene	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
84-66-2	Diethylphthalate	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
86-73-7	Fluorene	10.	U	400.	U	10.	U	420.	U	10.	U	87.	J
100-01-6	4-Nitroaniline	50.	U	2000.	U	50.	U	2000.	U	50.	U	1800.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	2000.	U	50.	U	2000.	U	50.	U	1800.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
118-74-1	Hexachlorobenzene	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
87-86-5	Pentachlorophenol	50.	U	2000.	U	50.	U	2000.	U	50.	U	1800.	U
85-01-8	Phenanthrene	10.	U	400.	U	10.	U	420.	U	10.	U	87.	J
120-12-7	Anthracene	10.	U	400.	U	10.	U	420.	U	10.	U	150.	J
84-74-2	Di-n-butylphthalate	10.	U	400.	U	10.	U	420.	U	1.	J	380.	U
206-44-0	Fluoranthene	10.	U	400.	U	10.	U	420.	U	10.	U	1000.	
129-00-0	Pyrene	10.	U	400.	U	10.	U	420.	U	10.	U	860.	
85-68-7	Butylbenzylphthalate	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U	800.	U	20.	U	850.	U	20.	U	760.	U
56-55-3	Benzo(a)anthracene	10.	U	400.	U	10.	U	420.	U	10.	U	280.	J
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	3.	J	400.	U	4.	J	420.	U	4.	J	190.	J
218-01-9	Chrysene	10.	U	400.	U	10.	U	420.	U	10.	U	260.	J
117-84-0	Di-n-octyl phthalate	10.	U	400.	U	10.	U	420.	U	10.	U	380.	U
205-99-2	Benzo(b)fluoranthene	10.	U	400.	U	10.	U	420.	U	10.	U	260.	J
207-08-9	Benzo(k)fluoranthene	10.	U	400.	U	10.	U	420.	U	10.	U	91.	J
50-32-8	Benzo(a)pyrene	10.	U	400.	U	10.	U	98.	J	10.	U	130.	J
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	400.	U	10.	U	420.	U	10.	U	83.	J
53-70-3	Dibenz(a,h)anthracene	10.	U	400.	U	10.	U	420.	U	10.	U	46.	J
191-24-2	Benzo(g,h,i)perylene	10.	U	400.	U	10.	U	420.	U	10.	U	82.	J

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

8846-SVOA															
	SAMPLE ID ------->	613-S-P062-01		613-S-P063-01		613-G-P063-01		613-S-P064-01		613-G-P064-01 RE		613-S-P065-01	
	ORIGINAL ID ----->	613SP06201		613SP06301		613GP06301		613SP06401		613GP06401		613SP06501	
	LAB SAMPLE ID --->	26964.04		27338.01		27338.02		27317.01		27317.04		27307.06	
	ID FROM REPORT -->	613SP06201		613SP06301		613GP06301		613SP06401		613GP06401		613SP06501	
	SAMPLE DATE ----->	09/16/96		10/16/96		10/16/96		10/15/96		10/15/96		10/14/96	
	DATE EXTRACTED -->	09/18/96		10/17/96		10/17/96		10/16/96		10/22/96		10/15/96	
	DATE ANALYZED --->	09/20/96		10/20/96		10/21/96		10/18/96		10/23/96		10/21/96	
	MATRIX ---------->	Soil		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	26964	VAL	27338	VAL	27338	VAL	27307	VAL	27307	VAL	27307	VAL
108-95-2	Phenol	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
111-44-4	bis(2-Chloroethyl)ether	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
95-57-8	2-Chlorophenol	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
541-73-1	1,3-Dichlorobenzene	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
106-46-7	1,4-Dichlorobenzene	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
100-51-6	Benzyl alcohol	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
95-50-1	1,2-Dichlorobenzene	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
95-48-7	2-Methylphenol (o-Cresol)	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
106-44-5	4-Methylphenol (p-Cresol)	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
621-64-7	N-Nitroso-di-n-propylamine	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
67-72-1	Hexachloroethane	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
98-95-3	Nitrobenzene	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
78-59-1	Isophorone	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
88-75-5	2-Nitrophenol	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
105-67-9	2,4-Dimethylphenol	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
65-85-0	Benzoic acid	2400.	U	2000.	U	50.	U	2000.	U	62.	U	100.	J
111-91-1	bis(2-Chloroethoxy)methane	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
120-83-2	2,4-Dichlorophenol	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
120-82-1	1,2,4-Trichlorobenzene	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
91-20-3	Naphthalene	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
106-47-8	4-Chloroaniline	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
87-68-3	Hexachlorobutadiene	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
59-50-7	4-Chloro-3-methylphenol	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
91-57-6	2-Methylnaphthalene	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
77-47-4	Hexachlorocyclopentadiene	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
88-06-2	2,4,6-Trichlorophenol	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
95-95-4	2,4,5-Trichlorophenol	2400.	U	2000.	U	50.	U	2000.	U	62.	U	2600.	U
91-58-7	2-Chloronaphthalene	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
88-74-4	2-Nitroaniline	2400.	U	2000.	U	50.	U	2000.	U	62.	U	2600.	U
131-11-3	Dimethyl phthalate	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
208-96-8	Acenaphthylene	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
99-09-2	3-Nitroaniline	2400.	U	2000.	U	50.	U	2000.	U	62.	U	2600.	U
83-32-9	Acenaphthene	480.	U	420.	U	10.	U	420.	U	12.	U	140.	J
51-28-5	2,4-Dinitrophenol	2400.	U	2000.	U	50.	U	2000.	U	62.	U	2600.	U
100-02-7	4-Nitrophenol	2400.	U	2000.	U	50.	U	2000.	U	62.	U	2600.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

SW846-SVOA

	SAMPLE ID ------->	613-S-P062-01		613-S-P063-01		613-G-P063-01		613-S-P064-01		613-G-P064-01 RE		613-S-P065-01	
	ORIGINAL ID ----->	613SP06201		613SP06301		613GP06301		613SP06401		613GP06401		613SP06501	
	LAB SAMPLE ID --->	26964.04		27338.01		27338.02		27317.01		27317.04		27307.06	
	ID FROM REPORT -->	613SP06201		613SP06301		613GP06301		613SP06401		613GP06401		613SP06501	
	SAMPLE DATE ----->	09/16/96		10/16/96		10/16/96		10/15/96		10/15/96		10/14/96	
	DATE EXTRACTED -->	09/18/96		10/17/96		10/17/96		10/16/96		10/22/96		10/15/96	
	DATE ANALYZED --->	09/20/96		10/20/96		10/21/96		10/18/96		10/23/96		10/21/96	
	MATRIX ---------->	Soil		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	26964	VAL	27338	VAL	27338	VAL	27307	VAL	27307	VAL	27307	VAL
132-64-9	Dibenzofuran	480.	U	420.	U	10.	U	420.	U	12.	U	100.	J
121-14-2	2,4-Dinitrotoluene	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
606-20-2	2,6-Dinitrotoluene	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
84-66-2	Diethylphthalate	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
7005-72-3	4-Chlorophenylphenylether	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
86-73-7	Fluorene	480.	U	420.	U	10.	U	420.	U	12.	U	160.	J
100-01-6	4-Nitroaniline	2400.	U	2000.	U	50.	U	2000.	U	62.	U	2600.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	2400.	U	2000.	U	50.	U	2000.	U	62.	U	2600.	U
86-30-6	N-Nitrosodiphenylamine	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
101-55-3	4-Bromophenyl-phenylether	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
118-74-1	Hexachlorobenzene	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
87-86-5	Pentachlorophenol	2400.	U	2000.	U	50.	U	2000.	U	62.	U	2600.	U
85-01-8	Phenanthrene	58.	J	420.	U	10.	U	420.	U	12.	U	410.	J
120-12-7	Anthracene	480.	U	420.	U	10.	U	420.	U	12.	U	86.	J
84-74-2	Di-n-butylphthalate	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
206-44-0	Fluoranthene	97.	J	420.	U	10.	U	420.	U	12.	U	280.	J
129-00-0	Pyrene	93.	J	420.	U	10.	U	420.	U	12.	U	330.	J
85-68-7	Butylbenzylphthalate	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
91-94-1	3,3'-Dichlorobenzidine	970.	U	840.	U	20.	U	840.	U	25.	U	1100.	U
56-55-3	Benzo(a)anthracene	55.	J	420.	U	10.	U	420.	U	12.	U	87.	J
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	63.	J	110.	J	10.	U	420.	U	12.	U	150.	J
218-01-9	Chrysene	64.	J	420.	U	10.	U	420.	U	12.	U	120.	J
117-84-0	Di-n-octyl phthalate	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
205-99-2	Benzo(b)fluoranthene	480.	U	420.	U	10.	U	420.	U	12.	U	79.	J
207-08-9	Benzo(k)fluoranthene	94.	J	420.	U	10.	U	420.	U	12.	U	76.	J
50-32-8	Benzo(a)pyrene	65.	J	420.	U	10.	U	100.	J	12.	U	72.	J
193-39-5	Indeno(1,2,3-cd)pyrene	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
53-70-3	Dibenz(a,h)anthracene	480.	U	420.	U	10.	U	420.	U	12.	U	540.	U
191-24-2	Benzo(g,h,i)perylene	55.	J	420.	U	10.	U	420.	U	12.	U	540.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

W846-SVOA	SAMPLE ID ------->	613-G-P065-01		613-S-P066-01		613-G-P066-D1		613-S-P067-01		613-G-P067-01		613-S-P068-01	
	ORIGINAL ID ----->	613GP06501		613SP06601		613GP06601		613SP06701		613GP06701		613SP06801	
	LAB SAMPLE ID --->	27307.11		27307.02		27307.05		27297.03		27307.01		27274.04	
	ID FROM REPORT -->	613GP06501		613SP06601		613GP06601		613SP06701		613GP06701		613SP06801	
	SAMPLE DATE ----->	10/14/96		10/13/96		10/13/96		10/11/96		10/12/96		10/10/96	
	DATE EXTRACTED -->	10/15/96		10/15/96		10/15/96		10/13/96		10/15/96		10/11/96	
	DATE ANALYZED --->	10/18/96		10/21/96		10/18/96		10/16/96		10/17/96		10/17/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	27307	VAL	27307	VAL	27307	VAL	27258	VAL	27307	VAL	27258	VAL
108-95-2	Phenol	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
95-57-8	2-Chlorophenol	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
541-73-1	1,3-Dichlorobenzene	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
106-46-7	1,4-Dichlorobenzene	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
100-51-6	Benzyl alcohol	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
95-50-1	1,2-Dichlorobenzene	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
67-72-1	Hexachloroethane	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
98-95-3	Nitrobenzene	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
78-59-1	Isophorone	2.	J	480.	U	17.	U	540.	U	10.	U	660.	U
88-75-5	2-Nitrophenol	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
105-67-9	2,4-Dimethylphenol	22.		480.	U	17.	U	540.	U	10.	U	660.	U
65-85-0	Benzoic acid	50.	U	78.	J	83.	U	2600.	U	1.	J	3200.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
120-83-2	2,4-Dichlorophenol	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
91-20-3	Naphthalene	3.	J	480.	U	17.	U	540.	U	10.	U	660.	U
106-47-8	4-Chloroaniline	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
87-68-3	Hexachlorobutadiene	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
59-50-7	4-Chloro-3-methylphenol	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
91-57-6	2-Methylnaphthalene	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
77-47-4	Hexachlorocyclopentadiene	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
88-06-2	2,4,6-Trichlorophenol	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
95-95-4	2,4,5-Trichlorophenol	50.	U	2300.	U	83.	U	2600.	U	50.	U	3200.	U
91-58-7	2-Chloronaphthalene	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
88-74-4	2-Nitroaniline	50.	U	2300.	U	83.	U	2600.	U	50.	U	3200.	U
131-11-3	Dimethyl phthalate	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
208-96-8	Acenaphthylene	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
99-09-2	3-Nitroaniline	50.	U	2300.	U	83.	U	2600.	U	50.	U	3200.	U
83-32-9	Acenaphthene	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
51-28-5	2,4-Dinitrophenol	50.	U	2300.	U	83.	U	2600.	U	50.	U	3200.	U
100-02-7	4-Nitrophenol	50.	U	2300.	U	83.	U	2600.	U	50.	U	3200.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

SW846-SVOA

	SAMPLE ID ------->	613-G-P065-01		613-S-P066-01		613-G-P066-01		613-S-P067-01		613-G-P067-01		613-S-P068-01	
	ORIGINAL ID ----->	613GP06501		613SP06601		613GP06601		613SP06701		613GP06701		613SP06801	
	LAB SAMPLE ID --->	27307.11		27307.02		27307.05		27297.03		27307.01		27274.04	
	ID FROM REPORT -->	613GP06501		613SP06601		613GP06601		613SP06701		613GP06701		613SP06801	
	SAMPLE DATE ----->	10/14/96		10/13/96		10/13/96		10/11/96		10/12/96		10/10/96	
	DATE EXTRACTED -->	10/15/96		10/15/96		10/15/96		10/13/96		10/15/96		10/11/96	
	DATE ANALYZED --->	10/18/96		10/21/96		10/18/96		10/16/96		10/17/96		10/17/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	27307	VAL	27307	VAL	27307	VAL	27258	VAL	27307	VAL	27258	VAL
132-64-9	Dibenzofuran	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
121-14-2	2,4-Dinitrotoluene	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
606-20-2	2,6-Dinitrotoluene	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
84-66-2	Diethylphthalate	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
86-73-7	Fluorene	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
100-01-6	4-Nitroaniline	50.	U	2300.	U	83.	U	2600.	U	50.	U	3200.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	2300.	U	83.	U	2600.	U	50.	U	3200.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
118-74-1	Hexachlorobenzene	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
87-86-5	Pentachlorophenol	50.	U	2300.	U	83.	U	2600.	U	50.	U	3200.	U
85-01-8	Phenanthrene	10.	U	480.	U	17.	U	540.	U	10.	U	72.	J
120-12-7	Anthracene	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
84-74-2	Di-n-butylphthalate	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
206-44-0	Fluoranthene	10.	U	100.	J	17.	U	540.	U	10.	U	150.	J
129-00-0	Pyrene	10.	U	110.	J	17.	U	540.	U	10.	U	150.	J
85-68-7	Butylbenzylphthalate	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U	960.	U	33.	U	1100.	U	20.	U	1300.	U
56-55-3	Benzo(a)anthracene	10.	U	480.	U	17.	U	540.	U	10.	U	660.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	12.	U	49.	J	17.	U	540.	U	10.	U	660.	U
218-01-9	Chrysene	10.	U	480.	U	17.	U	540.	U	10.	U	72.	J
117-84-0	Di-n-octyl phthalate	1.	J	480.	U	17.	U	540.	U	10.	U	660.	U
205-99-2	Benzo(b)fluoranthene	10.	UJ	480.	U	17.	U	540.	U	10.	U	100.	J
207-08-9	Benzo(k)fluoranthene	10.	UJ	480.	U	17.	U	540.	U	10.	U	660.	U
50-32-8	Benzo(a)pyrene	10.	UJ	480.	U	17.	U	540.	U	10.	U	660.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	UJ	480.	U	17.	U	540.	U	10.	U	660.	U
53-70-3	Dibenz(a,h)anthracene	10.	UJ	480.	U	17.	U	540.	U	10.	U	660.	U
191-24-2	Benzo(g,h,i)perylene	10.	UJ	480.	U	17.	U	540.	U	10.	U	660.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

W846-SVOA

SAMPLE ID ------->	613-G-P068-01
ORIGINAL ID ----->	613GP06801
LAB SAMPLE ID --->	27297.01
ID FROM REPORT -->	613GP06801
SAMPLE DATE ----->	10/11/96
DATE EXTRACTED -->	10/13/96
DATE ANALYZED --->	10/16/96
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	27258	VAL
108-95-2	Phenol	10.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U
95-57-8	2-Chlorophenol	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U
100-51-6	Benzyl alcohol	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U
67-72-1	Hexachloroethane	10.	U
98-95-3	Nitrobenzene	10.	U
78-59-1	Isophorone	10.	U
88-75-5	2-Nitrophenol	10.	U
105-67-9	2,4-Dimethylphenol	10.	U
65-85-0	Benzoic acid	50.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U
120-83-2	2,4-Dichlorophenol	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U
91-20-3	Naphthalene	10.	U
106-47-8	4-Chloroaniline	10.	U
87-68-3	Hexachlorobutadiene	10.	U
59-50-7	4-Chloro-3-methylphenol	10.	U
91-57-6	2-Methylnaphthalene	10.	U
77-47-4	Hexachlorocyclopentadiene	10.	U
88-06-2	2,4,6-Trichlorophenol	10.	U
95-95-4	2,4,5-Trichlorophenol	50.	U
91-58-7	2-Chloronaphthalene	10.	U
88-74-4	2-Nitroaniline	50.	U
131-11-3	Dimethyl phthalate	10.	U
208-96-8	Acenaphthylene	10.	U
99-09-2	3-Nitroaniline	50.	U
83-32-9	Acenaphthene	10.	U
51-28-5	2,4-Dinitrophenol	50.	U
100-02-7	4-Nitrophenol	50.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

SW846-SVOA

SAMPLE ID ------->	613-G-P068-01
ORIGINAL ID ----->	613GP06801
LAB SAMPLE ID --->	27297.01
ID FROM REPORT -->	613GP06801
SAMPLE DATE ----->	10/11/96
DATE EXTRACTED -->	10/13/96
DATE ANALYZED --->	10/16/96
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	27258	VAL
132-64-9	Dibenzofuran	10.	U
121-14-2	2,4-Dinitrotoluene	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U
84-66-2	Diethylphthalate	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U
86-73-7	Fluorene	10.	U
100-01-6	4-Nitroaniline	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U
86-30-6	N-Nitrosodiphenylamine	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U
118-74-1	Hexachlorobenzene	10.	U
87-86-5	Pentachlorophenol	50.	U
85-01-8	Phenanthrene	10.	U
120-12-7	Anthracene	10.	U
84-74-2	Di-n-butylphthalate	10.	U
206-44-0	Fluoranthene	10.	U
129-00-0	Pyrene	10.	U
85-68-7	Butylbenzylphthalate	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U
56-55-3	Benzo(a)anthracene	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	13.	U
218-01-9	Chrysene	10.	U
117-84-0	Di-n-octyl phthalate	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U
50-32-8	Benzo(a)pyrene	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

8846-VOA	SAMPLE ID ------->	613-S-P001-01		613-G-P001-01		613-S-P002-01		613-G-P002-01		613-S-P003-01		613-G-P003-01	
	ORIGINAL ID ----->	613SP00101		613GP00101		613SP00201		613GP00201		613SP00301		613GP00301	
	LAB SAMPLE ID --->	26913.06		26913.07		26937.01		26937.02		26794.05		26794.07	
	ID FROM REPORT -->	613SP00101		613GP00101		613SP00201		613GP00201		613SP00301		613GP00301	
	SAMPLE DATE ----->	09/12/96		09/12/96		09/13/96		09/13/96		08/29/96		08/29/96	
	DATE ANALYZED --->	09/17/96		09/17/96		09/18/96		09/17/96		09/04/96		09/05/96	
	MATRIX ---------->	Soil		Water		Soil		Water		Soil		Water	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/L		UG/KG		UG/L	
CAS #	Parameter	26913	VAL	26913	VAL	26913	VAL	26913	VAL	26756	VAL	26756	VAL
74-87-3	Chloromethane	16.	U	10.	U	12.	U	10.	U	12.	U	10.	U
74-83-9	Bromomethane	16.	UJ	10.	U	12.	UJ	10.	U	12.	U	10.	U
75-01-4	Vinyl chloride	16.	U	10.	U	12.	U	4.	J	12.	U	10.	U
75-00-3	Chloroethane	16.	U	10.	U	12.	U	10.	U	12.	U	10.	U
75-09-2	Methylene chloride	8.	U	5.	U	1.	J	5.	U	12.	U	5.	U
67-64-1	Acetone	190.	U	10.	U	22.	U	10.	U	100.	U	16.	U
75-15-0	Carbon disulfide	8.	U	5.	U	6.	U	5.	U	6.	U	5.	U
75-35-4	1,1-Dichloroethene	8.	U	5.	U	6.	U	5.	U	6.	U	5.	U
75-34-3	1,1-Dichloroethane	8.	U	5.	U	6.	U	5.	U	6.	U	5.	U
540-59-0	1,2-Dichloroethene (total)	8.	U	5.	U	6.	U	10.		6.	U	5.	U
67-66-3	Chloroform	8.	U	5.	U	6.	U	5.	U	6.	U	5.	U
107-06-2	1,2-Dichloroethane	8.	U	5.	U	6.	U	5.	U	6.	U	5.	U
78-93-3	2-Butanone (MEK)	38.	U	10.	U	12.	U	10.	U	4.	J	10.	U
71-55-6	1,1,1-Trichloroethane	8.	U	5.	U	6.	U	5.	U	6.	U	5.	U
56-23-5	Carbon tetrachloride	8.	U	5.	U	6.	U	5.	U	6.	U	5.	U
108-05-4	Vinyl acetate	16.	U	10.	U	12.	U	10.	U	12.	U	10.	U
75-27-4	Bromodichloromethane	8.	U	5.	U	6.	U	5.	U	6.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	8.	U	5.	U	6.	U	5.	U	6.	U	5.	U
78-87-5	1,2-Dichloropropane	8.	U	5.	U	6.	U	5.	U	6.	U	5.	U
10061-02-6	trans-1,3-Dichloropropene	8.	U	5.	U	6.	U	5.	U	6.	U	5.	U
79-01-6	Trichloroethene	8.	U	5.	U	6.	U	5.	U	6.	U	5.	U
124-48-1	Dibromochloromethane	8.	U	5.	U	6.	U	5.	U	6.	U	5.	U
79-00-5	1,1,2-Trichloroethane	8.	U	5.	U	6.	U	5.	U	6.	U	5.	U
71-43-2	Benzene	8.	U	5.	U	6.	U	5.	U	6.	U	5.	U
10061-01-5	cis-1,3-Dichloropropene	8.	U	5.	U	6.	U	5.	U	6.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether	16.	UR	10.	UR	12.	UR	10.	UR	12.	UR	10.	U
75-25-2	Bromoform	8.	U	5.	U	6.	U	5.	U	6.	U	5.	U
591-78-6	2-Hexanone	16.	U	10.	U	12.	U	10.	U	12.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	16.	U	10.	U	12.	U	10.	U	12.	U	10.	U
127-18-4	Tetrachloroethene	8.	U	5.	U	6.	U	5.	U	6.	U	5.	U
108-88-3	Toluene	8.	U	5.	U	6.	U	5.	U	6.	U	5.	U
108-90-7	Chlorobenzene	8.	U	5.	U	6.	U	5.	U	6.	U	5.	U
100-41-4	Ethylbenzene	8.	U	5.	U	6.	U	5.	U	6.	U	5.	U
100-42-5	Styrene	8.	U	5.	U	6.	U	5.	U	6.	U	5.	U
1330-20-7	Xylene (Total)	8.	U	5.	U	6.	U	5.	U	6.	U	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

W846-VOA													
	SAMPLE ID ------->	613-S-P004-01		613-G-P004-01		613-S-P005-01		613-G-P005-01		613-S-P006-01		613-S-P007-01	
	ORIGINAL ID ----->	613SP00401		613GP00401		613SP00501		613GP00501		613SP00601		613SP00701	
	LAB SAMPLE ID --->	27180.01		27180.02		27194.01		27194.02		27211.02		26913.03	
	ID FROM REPORT -->	613SP00401		613GP00401		613SP00501		613GP00501		613SP00601		613SP00701	
	SAMPLE DATE ----->	10/02/96		10/02/96		10/03/96		10/03/96		10/04/96		09/12/96	
	DATE ANALYZED --->	10/07/96		10/04/96		10/09/96		10/08/96		10/10/96		09/18/96	
	MATRIX ---------->	Soil		Water		Soil		Water		Soil		Soil	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/L		UG/KG		UG/KG	
CAS #	Parameter	27146	VAL	27146	VAL	27146	VAL	27146	VAL	27211	VAL	26913	VAL
74-87-3	Chloromethane	16.	U	10.	U	18.	U	10.	U	15.	U	29.	U
74-83-9	Bromomethane	16.	U	10.	U	18.	U	10.	U	15.	U	29.	U
75-01-4	Vinyl chloride	16.	U	10.	U	18.	U	10.	U	15.	U	29.	U
75-00-3	Chloroethane	16.	U	10.	U	18.	U	10.	U	15.	U	29.	U
75-09-2	Methylene chloride	8.	U	5.	U	9.	U	5.	U	8.	U	29.	U
67-64-1	Acetone	230.	U	65.	U	42.	U	23.	U	240.	U	140.	U
75-15-0	Carbon disulfide	8.	U	5.	U	9.	U	15.	U	8.	U	15.	U
75-35-4	1,1-Dichloroethene	8.	U	5.	U	9.	U	5.	U	8.	U	15.	U
75-34-3	1,1-Dichloroethane	8.	U	5.	U	9.	U	5.	U	8.	U	15.	U
540-59-0	1,2-Dichloroethene (total)	8.	U	5.	U	9.	U	5.	U	8.	U	15.	U
67-66-3	Chloroform	8.	U	5.	U	9.	U	5.	U	8.	U	15.	U
107-06-2	1,2-Dichloroethane	8.	U	5.	U	9.	U	5.	U	8.	U	15.	U
78-93-3	2-Butanone (MEK)	46.	U	10.	U	10.	U	10.	U	26.	U	26.	U
71-55-6	1,1,1-Trichloroethane	8.	U	5.	U	9.	U	5.	U	8.	U	15.	U
56-23-5	Carbon tetrachloride	8.	U	5.	U	9.	U	5.	U	8.	U	15.	U
108-05-4	Vinyl acetate	16.	U	10.	U	18.	U	10.	U	15.	U	29.	U
75-27-4	Bromodichloromethane	8.	U	5.	U	9.	U	5.	U	8.	U	15.	U
79-34-5	1,1,2,2-Tetrachloroethane	8.	U	5.	U	9.	U	5.	U	8.	U	15.	U
78-87-5	1,2-Dichloropropane	8.	U	5.	U	9.	U	5.	U	8.	U	15.	U
10061-02-6	trans-1,3-Dichloropropene	8.	U	5.	U	9.	U	5.	U	8.	U	15.	U
79-01-6	Trichloroethene	8.	U	5.	U	9.	U	5.	U	8.	U	15.	U
124-48-1	Dibromochloromethane	8.	U	5.	U	9.	U	5.	U	8.	U	15.	U
79-00-5	1,1,2-Trichloroethane	8.	U	5.	U	9.	U	5.	U	8.	U	15.	U
71-43-2	Benzene	8.	U	5.	U	9.	U	5.	U	8.	U	15.	U
10061-01-5	cis-1,3-Dichloropropene	8.	U	5.	U	9.	U	5.	U	8.	U	15.	U
110-75-8	2-Chloroethyl vinyl ether	16.	UR	10.	U	18.	UJ	10.	U	15.	UR	29.	UR
75-25-2	Bromoform	8.	U	5.	U	9.	U	5.	U	8.	U	15.	U
591-78-6	2-Hexanone	16.	U	10.	U	18.	U	10.	U	15.	U	29.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	16.	U	10.	U	18.	U	10.	U	15.	U	29.	U
127-18-4	Tetrachloroethene	8.	U	5.	U	9.	U	5.	U	8.	U	15.	U
108-88-3	Toluene	8.	U	5.	U	9.	U	5.	U	8.	U	15.	U
108-90-7	Chlorobenzene	8.	U	5.	U	9.	U	5.	U	8.	U	15.	U
100-41-4	Ethylbenzene	8.	U	5.	U	9.	U	5.	U	8.	U	15.	U
100-42-5	Styrene	8.	U	5.	U	9.	U	5.	U	8.	U	15.	U
1330-20-7	Xylene (Total)	8.	U	5.	U	9.	U	5.	U	8.	U	15.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

846-VOA	SAMPLE ID ------->	613-G-P007-01		613-S-P008-01		613-G-P008-01		613-S-P009-01		613-G-P009-01		613-S-P010-01	
	ORIGINAL ID ----->	613GP00701		613SP00801		613GP00801		613SP00901		613GP00901		613SP01001	
	LAB SAMPLE ID --->	26913.04		26937.03		26937.04		26794.04		26794.06		27180.03	
	ID FROM REPORT -->	613GP00701		613SP00801		613GP00801		613SP00901		613GP00901		613SP01001	
	SAMPLE DATE ----->	09/12/96		09/13/96		09/13/96		08/29/96		08/29/96		10/02/96	
	DATE ANALYZED --->	09/17/96		09/18/96		09/17/96		09/04/96		09/05/96		10/09/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	26913	VAL	26913	VAL	26913	VAL	26756	VAL	26756	VAL	27146	VAL
74-87-3	Chloromethane	10.	U	17.	U	10.	U	12.	U	10.	U	16.	U
74-83-9	Bromomethane	10.	U	17.	U	10.	U	12.	U	10.	U	16.	U
75-01-4	Vinyl chloride	10.	U	17.	U	5.	J	12.	U	10.	U	16.	U
75-00-3	Chloroethane	10.	U	17.	U	10.	U	12.	U	10.	U	16.	U
75-09-2	Methylene chloride	5.	U	17.	U	5.	U	10.	U	5.	U	8.	U
67-64-1	Acetone	10.	U	190.	U	21.	U	78.	U	37.	U	160.	U
75-15-0	Carbon disulfide	5.	U	8.	U	5.	U	6.	U	4.	J	2.	J
75-35-4	1,1-Dichloroethene	5.	U	8.	U	5.	U	6.	U	5.	U	8.	U
75-34-3	1,1-Dichloroethane	5.	U	8.	U	15.		6.	U	5.	U	8.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	8.	U	29.		6.	U	5.	U	8.	U
67-66-3	Chloroform	5.	U	8.	U	5.	U	6.	U	5.	U	8.	U
107-06-2	1,2-Dichloroethane	5.	U	8.	U	5.	U	6.	U	5.	U	8.	U
78-93-3	2-Butanone (MEK)	10.	U	38.	U	10.	U	17.		10.	U	36.	U
71-55-6	1,1,1-Trichloroethane	5.	U	8.	U	5.	U	6.	U	5.	U	8.	U
56-23-5	Carbon tetrachloride	5.	U	8.	U	5.	U	6.	U	5.	U	8.	U
108-05-4	Vinyl acetate	10.	U	17.	U	10.	U	12.	U	10.	U	16.	U
75-27-4	Bromodichloromethane	5.	U	8.	U	5.	U	6.	U	5.	U	8.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	8.	U	5.	U	6.	U	5.	U	8.	U
78-87-5	1,2-Dichloropropane	5.	U	8.	U	5.	U	6.	U	5.	U	8.	U
0061-02-6	trans-1,3-Dichloropropene	5.	U	8.	U	5.	U	6.	U	5.	U	8.	U
79-01-6	Trichloroethene	5.	U	8.	U	1.	J	6.	U	5.	U	8.	
124-48-1	Dibromochloromethane	5.	U	8.	U	5.	U	6.	U	5.	U	8.	U
79-00-5	1,1,2-Trichloroethane	5.	U	8.	U	5.	U	6.	U	5.	U	8.	U
71-43-2	Benzene	5.	U	8.	U	5.	U	6.	U	5.	U	8.	U
0061-01-5	cis-1,3-Dichloropropene	5.	U	8.	U	5.	U	6.	U	5.	U	8.	U
110-75-8	2-Chloroethyl vinyl ether	10.	UR	17.	UR	10.	UR	12.	UR	10.	U	16.	UJ
75-25-2	Bromoform	5.	U	8.	U	5.	U	6.	U	5.	U	8.	U
591-78-6	2-Hexanone	10.	U	17.	U	10.	U	12.	U	10.	U	16.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	17.	U	10.	U	12.	U	10.	U	16.	U
127-18-4	Tetrachloroethene	5.	U	8.	U	5.	U	6.	U	5.	U	8.	U
108-88-3	Toluene	5.	U	8.	U	5.	U	6.	U	5.	U	8.	U
108-90-7	Chlorobenzene	5.	U	8.	U	5.	U	6.	U	5.	U	8.	U
100-41-4	Ethylbenzene	5.	U	8.	U	5.	U	6.	U	5.	U	8.	U
100-42-5	Styrene	5.	U	8.	U	5.	U	6.	U	5.	U	8.	U
1330-20-7	Xylene (Total)	5.	U	8.	U	5.	U	6.	U	5.	U	8.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

8846-VOA															
	SAMPLE ID ------->	613-G-P010-01		613-S-P012-01		613-G-P012-01		613-S-P013-01		613-G-P013-01		613-S-P014-01	
	ORIGINAL ID ----->	613GP01001		613SP01201		613GP01201		613SP01301		613GP01301		613SP01401	
	LAB SAMPLE ID --->	27180.04		27274.01		27274.02		27227.01		27227.02		26913.02	
	ID FROM REPORT -->	613GP01001		613SP01201		613GP01201		613SP01301		613GP01301		613SP01401	
	SAMPLE DATE ----->	10/02/96		10/10/96		10/10/96		10/07/96		10/07/96		09/12/96	
	DATE ANALYZED --->	10/04/96		10/15/96		10/15/96		10/13/96		10/09/96		09/17/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	27146	VAL	27258	VAL	27258	VAL	27211	VAL	27211	VAL	26913	VAL
74-87-3	Chloromethane	10.	U	21.	U	10.	U	12.	U	10.	U	17.	U
74-83-9	Bromomethane	10.	U	21.	U	10.	U	12.	U	10.	U	17.	UJ
75-01-4	Vinyl chloride	10.	U	21.	U	10.	U	12.	U	10.	U	17.	U
75-00-3	Chloroethane	160.	U	21.	U	10.	U	12.	U	10.	U	17.	U
75-09-2	Methylene chloride	5.	U	33.	U	11.	U	6.	U	5.	U	2.	J
67-64-1	Acetone	160.	U	190.	U	33.	U	33.	U	10.	U	440.	U
75-15-0	Carbon disulfide	7.		4.	J	5.	U	6.	U	5.	U	2.	J
75-35-4	1,1-Dichloroethene	5.	U	10.	U	5.	U	6.	U	5.	U	8.	U
75-34-3	1,1-Dichloroethane	5.	U	10.	U	5.	U	6.	U	5.	U	8.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	10.	U	5.	U	6.	U	5.	U	8.	U
67-66-3	Chloroform	5.	U	10.	U	5.	U	6.	U	5.	U	8.	U
107-06-2	1,2-Dichloroethane	5.	U	10.	U	5.	U	6.	U	5.	U	8.	U
78-93-3	2-Butanone (MEK)	10.	U	23.	UJ	10.	U	5.	J	10.	U	130.	U
71-55-6	1,1,1-Trichloroethane	5.	U	10.	U	5.	U	6.	U	5.	U	8.	U
56-23-5	Carbon tetrachloride	5.	U	10.	U	5.	U	6.	U	5.	U	8.	U
108-05-4	Vinyl acetate	10.	U	21.	U	10.	U	12.	U	10.	U	17.	U
75-27-4	Bromodichloromethane	5.	U	10.	U	5.	U	6.	U	5.	U	8.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	10.	U	5.	U	6.	U	5.	U	8.	U
78-87-5	1,2-Dichloropropane	5.	U	10.	U	5.	U	6.	U	5.	U	8.	U
10061-02-6	trans-1,3-Dichloropropene	5.	U	10.	U	5.	U	6.	U	5.	U	8.	U
79-01-6	Trichloroethene	5.	U	10.	U	5.	U	6.	U	5.	U	8.	U
124-48-1	Dibromochloromethane	5.	U	10.	U	5.	U	6.	U	5.	U	8.	U
79-00-5	1,1,2-Trichloroethane	5.	U	10.	U	5.	U	6.	U	5.	U	8.	U
71-43-2	Benzene	5.	U	10.	U	5.	U	6.	U	3.	J	8.	U
10061-01-5	cis-1,3-Dichloropropene	5.	U	10.	U	5.	U	6.	U	5.	U	8.	U
110-75-8	2-Chloroethyl vinyl ether	10.	U	21.	UJ	10.	U	12.	UJ	10.	U	17.	UR
75-25-2	Bromoform	5.	U	10.	U	5.	U	6.	U	5.	U	8.	U
591-78-6	2-Hexanone	10.	U	21.	U	10.	U	12.	U	10.	U	17.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	21.	U	10.	U	12.	U	10.	U	17.	U
127-18-4	Tetrachloroethene	5.	U	10.	U	5.	U	6.	U	5.	U	8.	U
108-88-3	Toluene	5.	U	10.	U	5.	U	6.	U	5.	U	8.	U
108-90-7	Chlorobenzene	5.	U	10.	U	5.	U	6.	U	5.	U	8.	U
100-41-4	Ethylbenzene	5.	U	10.	U	5.	U	6.	U	5.	U	8.	U
100-42-5	Styrene	5.	U	10.	U	5.	U	6.	U	5.	U	8.	U
1330-20-7	Xylene (Total)	5.	U	10.	U	5.	U	6.	U	5.	U	8.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

846-VOA	SAMPLE ID ------->	613-S-P017-01		613-G-P017-01		613-S-P018-01		613-S-P019-01		613-G-P019-01		613-S-P020-01	
	ORIGINAL ID ----->	613SP01701		613GP01701		613SP01801		613SP01901		613GP01901		613SP02001	
	LAB SAMPLE ID --->	27194.03		27194.04		27211.01		27227.03		27239.01		26896.05	
	ID FROM REPORT -->	613SP01701		613GP01701		613SP01801		613SP01901		613GP01901		613SP02001	
	SAMPLE DATE ----->	10/03/96		10/03/96		10/04/96		10/07/96		10/08/96		09/11/96	
	DATE ANALYZED --->	10/10/96		10/08/96		10/09/96		10/10/96		10/10/96		09/17/96	
	MATRIX ---------->	Soil		Water		Soil		Soil		Water		Soil	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/KG		UG/L		UG/KG	
CAS #	Parameter	27146	VAL	27146	VAL	27211	VAL	27211	VAL	27211	VAL	26864	VAL
74-87-3	Chloromethane	12.	U	10.	U	11.	U	12.	U	10.	U	17.	U
74-83-9	Bromomethane	12.	U	10.	U	11.	U	12.	U	10.	U	17.	UJ
75-01-4	Vinyl chloride	12.	U	10.	U	11.	U	12.	U	10.	U	17.	U
75-00-3	Chloroethane	12.	U	10.	U	11.	U	12.	U	10.	U	17.	U
75-09-2	Methylene chloride	6.	U	5.	U	6.	U	6.	U	5.	U	2.	J
67-64-1	Acetone	26.	U	10.	U	28.	U	75.	U	10.	U	240.	U
75-15-0	Carbon disulfide	6.	U	5.	U	6.	U	6.	U	5.	U	10.	U
75-35-4	1,1-Dichloroethene	6.	U	5.	U	6.	U	6.	U	5.	U	8.	U
75-34-3	1,1-Dichloroethane	6.	U	5.	U	6.	U	6.	U	5.	U	8.	U
540-59-0	1,2-Dichloroethene (total)	6.	U	5.	U	6.	U	6.	U	5.	U	8.	U
67-66-3	Chloroform	6.	U	5.	U	6.	U	6.	U	5.	U	8.	U
107-06-2	1,2-Dichloroethane	6.	U	5.	U	6.	U	6.	U	5.	U	8.	U
78-93-3	2-Butanone (MEK)	6.	U	10.	U	3.	J	8.	J	10.	U	120.	U
71-55-6	1,1,1-Trichloroethane	6.	U	5.	U	6.	U	6.	U	5.	U	8.	U
56-23-5	Carbon tetrachloride	6.	U	5.	U	6.	U	6.	U	5.	U	8.	U
108-05-4	Vinyl acetate	12.	U	10.	U	11.	U	12.	U	10.	U	17.	U
75-27-4	Bromodichloromethane	6.	U	5.	U	6.	U	6.	U	5.	U	8.	U
79-34-5	1,1,2,2-Tetrachloroethane	6.	U	5.	U	6.	U	6.	U	5.	U	8.	U
78-87-5	1,2-Dichloropropane	6.	U	5.	U	6.	U	6.	U	5.	U	8.	U
0061-02-6	trans-1,3-Dichloropropene	6.	U	5.	U	6.	U	6.	U	5.	U	8.	U
79-01-6	Trichloroethene	6.	U	5.	U	6.	U	23.		5.	U	8.	U
124-48-1	Dibromochloromethane	6.	U	5.	U	6.	U	6.	U	5.	U	8.	U
79-00-5	1,1,2-Trichloroethane	6.	U	5.	U	6.	U	6.	U	5.	U	8.	U
71-43-2	Benzene	6.	U	5.	U	6.	U	6.	U	5.	U	8.	U
0061-01-5	cis-1,3-Dichloropropene	6.	U	5.	U	6.	U	6.	U	5.	U	8.	U
110-75-8	2-Chloroethyl vinyl ether	12.	UR	10.	U	11.	UJ	12.	UR	10.	U	17.	UR
75-25-2	Bromoform	6.	U	5.	U	6.	U	6.	U	5.	U	8.	U
591-78-6	2-Hexanone	12.	U	10.	U	11.	U	12.	U	10.	U	17.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	12.	U	10.	U	11.	U	12.	U	10.	U	17.	U
127-18-4	Tetrachloroethene	6.	U	5.	U	6.	U	6.	U	5.	U	8.	U
108-88-3	Toluene	6.	U	5.	U	6.	U	6.	U	5.	U	8.	U
108-90-7	Chlorobenzene	6.	U	5.	U	6.	U	6.	U	5.	U	8.	U
100-41-4	Ethylbenzene	6.	U	5.	U	6.	U	6.	U	5.	U	8.	U
100-42-5	Styrene	6.	U	5.	U	6.	U	6.	U	5.	U	8.	U
330-20-7	Xylene (Total)	6.	U	5.	U	6.	U	6.	U	5.	U	8.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

WB46-VOA	SAMPLE ID ------->	613-G-P020-01		613-S-P021-01		613-G-P021-01		613-S-P022-01		613-G-P022-01		613-S-P022-02	
	ORIGINAL ID ----->	613GP02001		613SP02101		613GP02101		613SP02201		613GP02201		613SP02202	
	LAB SAMPLE ID --->	26913.01		26794.02		26794.03		26964.13		26964.14		26964.15	
	ID FROM REPORT -->	613GP02001		613SP02101		613GP02101		613SP02201		613GP02201		613SP02202	
	SAMPLE DATE ----->	09/12/96		08/29/96		08/29/96		09/15/96		09/15/96		09/15/96	
	DATE ANALYZED --->	09/17/96		09/04/96		09/05/96		09/22/96		09/20/96		09/22/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	26913	VAL	26756	VAL	26756	VAL	26964	VAL	26964	VAL	26964	VAL
74-87-3	Chloromethane	10.	U	12.	U	10.	U	14.	U	10.	U	17.	U
74-83-9	Bromomethane	10.	U	12.	U	10.	U	14.	U	10.	U	17.	U
75-01-4	Vinyl chloride	10.	U	12.	U	10.	U	14.	U	10.	U	17.	U
75-00-3	Chloroethane	10.	U	12.	U	10.	U	14.	U	10.	U	17.	U
75-09-2	Methylene chloride	5.	U	11.	U	5.	U	6.	U	5.	U	6.	U
67-64-1	Acetone	620.	U	49.	U	24.	U	230.	U	18.	U	340.	U
75-15-0	Carbon disulfide	4.	J	6.	U	2.	J	5.	J	15.		14.	J
75-35-4	1,1-Dichloroethene	5.	U	6.	U	5.	U	7.	U	5.	U	8.	U
75-34-3	1,1-Dichloroethane	5.	U	6.	U	5.	U	7.	U	5.	U	8.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	6.	U	5.	U	7.	U	5.	U	8.	U
67-66-3	Chloroform	5.	U	6.	U	5.	U	7.	U	5.	U	8.	U
107-06-2	1,2-Dichloroethane	5.	U	6.	U	5.	U	7.	U	5.	U	8.	U
78-93-3	2-Butanone (MEK)	10.	U	6.	J	10.	U	59.	U	10.	U	130.	U
71-55-6	1,1,1-Trichloroethane	5.	U	6.	U	5.	U	7.	U	5.	U	8.	U
56-23-5	Carbon tetrachloride	5.	U	6.	U	5.	U	7.	U	5.	U	8.	U
108-05-4	Vinyl acetate	10.	U	12.	U	10.	U	14.	U	10.	U	17.	U
75-27-4	Bromodichloromethane	5.	U	6.	U	5.	U	7.	U	5.	U	8.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	6.	U	5.	U	7.	U	5.	U	8.	U
78-87-5	1,2-Dichloropropane	5.	U	6.	U	5.	U	7.	U	5.	U	8.	U
10061-02-6	trans-1,3-Dichloropropene	5.	U	6.	U	5.	U	7.	U	5.	U	8.	U
79-01-6	Trichloroethene	5.	U	6.	U	5.	U	7.	U	5.	U	8.	U
124-48-1	Dibromochloromethane	5.	U	6.	U	5.	U	7.	U	5.	U	8.	U
79-00-5	1,1,2-Trichloroethane	5.	U	6.	U	5.	U	7.	U	5.	U	8.	U
71-43-2	Benzene	5.	U	6.	U	5.	U	7.	U	2.	J	8.	U
10061-01-5	cis-1,3-Dichloropropene	5.	U	6.	U	5.	U	7.	U	5.	U	8.	U
110-75-8	2-Chloroethyl vinyl ether	10.	UR	12.	UR	10.	U	14.	UR	10.	U	17.	UR
75-25-2	Bromoform	5.	U	6.	U	5.	U	7.	U	5.	U	8.	U
591-78-6	2-Hexanone	10.	U	12.	U	10.	U	14.	U	10.	U	17.	UJ
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	12.	U	10.	U	14.	U	10.	U	17.	UJ
127-18-4	Tetrachloroethene	5.	U	6.	U	5.	U	7.	U	5.	U	8.	UJ
108-88-3	Toluene	5.	U	6.	U	5.	U	7.	U	5.	U	8.	UJ
108-90-7	Chlorobenzene	5.	U	6.	U	5.	U	7.	U	5.	U	8.	UJ
100-41-4	Ethylbenzene	5.	U	6.	U	5.	U	7.	U	9.		32.	J
100-42-5	Styrene	5.	U	6.	U	5.	U	7.	U	5.	U	8.	UJ
1330-20-7	Xylene (Total)	5.	U	6.	U	5.	U	7.	U	11.		46.	J

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

846-VOA	SAMPLE ID ------->	613-S-P023-01		613-S-P024-01		613-G-P024-01		613-S-P025-01		613-G-P025-01		613-S-P026-01	
	ORIGINAL ID ----->	613SP02301		613SP02401		613GP02401		613SP02501		613GP02501		613SP02601	
	LAB SAMPLE ID --->	26964.18		26896.03		26896.04		26765.06		26794.01		26964.10	
	ID FROM REPORT -->	613SP02301		613SP02401		613GP02401		613SP02501		613GP02501		613SP02601	
	SAMPLE DATE ----->	09/14/96		09/11/96		09/11/96		08/28/96		08/29/96		09/15/96	
	DATE ANALYZED --->	09/22/96		09/17/96		09/16/96		09/03/96		09/05/96		09/22/96	
	MATRIX ---------->	Soil		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	26964	VAL	26864	VAL	26864	VAL	26756	VAL	26756	VAL	26964	VAL
74-87-3	Chloromethane	12.	U	17.	U	10.	U	11.	U	10.	U	16.	U
74-83-9	Bromomethane	12.	U	17.	UJ	10.	U	11.	U	10.	U	16.	U
75-01-4	Vinyl chloride	12.	U	17.	U	10.	U	11.	U	10.	U	16.	U
75-00-3	Chloroethane	12.	U	17.	U	10.	U	11.	U	10.	U	16.	U
75-09-2	Methylene chloride	50.		8.	U	5.	U	5.	U	5.	U	50.	
67-64-1	Acetone	95.	U	300.	U	10.	U	120.	U	14.	U	290.	U
75-15-0	Carbon disulfide	6.	U	7.	U	5.	U	6.	U	24.		4.	J
75-35-4	1,1-Dichloroethene	6.	U	8.	U	5.	U	6.	U	5.	U	8.	U
75-34-3	1,1-Dichloroethane	6.	U	8.	U	5.	U	6.	U	5.	U	8.	U
540-59-0	1,2-Dichloroethene (total)	6.	U	8.	U	5.	U	6.	U	5.	U	8.	U
67-66-3	Chloroform	6.	U	8.	U	5.	U	6.	U	5.	U	8.	U
107-06-2	1,2-Dichloroethane	6.	U	8.	U	5.	U	6.	U	5.	U	8.	U
78-93-3	2-Butanone (MEK)	20.	U	80.	U	10.	U	9.	J	10.	U	78.	U
71-55-6	1,1,1-Trichloroethane	6.	U	8.	U	5.	U	6.	U	5.	U	8.	U
56-23-5	Carbon tetrachloride	6.	U	8.	U	5.	U	6.	U	5.	U	8.	U
108-05-4	Vinyl acetate	12.	U	17.	U	10.	U	11.	U	10.	U	16.	U
75-27-4	Bromodichloromethane	6.	U	8.	U	5.	U	6.	U	5.	U	8.	U
79-34-5	1,1,2,2-Tetrachloroethane	6.	U	8.	U	5.	U	6.	U	5.	U	8.	U
78-87-5	1,2-Dichloropropane	6.	U	8.	U	5.	U	6.	U	5.	U	8.	U
0061-02-6	trans-1,3-Dichloropropene	6.	U	8.	U	5.	U	6.	U	5.	U	8.	U
79-01-6	Trichloroethene	6.	U	8.	U	5.	U	6.	U	5.	U	8.	U
124-48-1	Dibromochloromethane	6.	U	8.	U	5.	U	6.	U	5.	U	8.	U
79-00-5	1,1,2-Trichloroethane	6.	U	8.	U	5.	U	6.	U	5.	U	8.	U
71-43-2	Benzene	6.	U	8.	U	5.	U	6.	U	5.	U	8.	U
0061-01-5	cis-1,3-Dichloropropene	6.	U	8.	U	5.	U	6.	U	5.	U	8.	U
110-75-8	2-Chloroethyl vinyl ether	12.	UR	17.	UR	10.	UR	11.	UR	10.	U	16.	UR
75-25-2	Bromoform	6.	U	8.	U	5.	U	6.	U	5.	U	8.	U
591-78-6	2-Hexanone	12.	U	17.	U	10.	U	11.	U	10.	U	16.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	12.	U	17.	U	10.	U	11.	U	10.	U	16.	U
127-18-4	Tetrachloroethene	6.	U	8.	U	5.	U	6.	U	5.	U	8.	U
108-88-3	Toluene	6.	U	8.	U	5.	U	6.	U	7.		8.	U
108-90-7	Chlorobenzene	6.	U	8.	U	5.	U	6.	U	5.	U	8.	U
100-41-4	Ethylbenzene	6.	U	8.	U	5.	U	6.	U	5.	U	8.	U
100-42-5	Styrene	6.	U	8.	U	5.	U	6.	U	5.	U	8.	U
1330-20-7	Xylene (Total)	6.	U	8.	U	5.	U	6.	U	5.	U	8.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

SW846-VOA													
	SAMPLE ID ------->	613-G-P026-01		613-S-P027-01		613-G-P027-01		613-S-P028-01		613-G-P028-01		613-S-P029-01	
	ORIGINAL ID ----->	613GP02601		613SP02701		613GP02701		613SP02801		613GP02801		613SP02901	
	LAB SAMPLE ID --->	26964.11		26964.20		26964.09		26896.01		26896.02		26765.04	
	ID FROM REPORT -->	613GP02601		613SP02701		613GP02701		613SP02801		613GP02801		613SP02901	
	SAMPLE DATE ----->	09/15/96		09/14/96		09/15/96		09/11/96		09/11/96		08/28/96	
	DATE ANALYZED --->	09/18/96		09/22/96		09/18/96		09/17/96		09/16/96		09/03/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	26964	VAL	26964	VAL	26964	VAL	26864	VAL	26864	VAL	26756	VAL
74-87-3	Chloromethane	10.	U	12.	U	10.	U	15.	U	10.	U	11.	U
74-83-9	Bromomethane	10.	U	12.	U	10.	U	15.	UJ	10.	U	11.	U
75-01-4	Vinyl chloride	10.	U	12.	U	10.	U	15.	U	10.	U	11.	U
75-00-3	Chloroethane	10.	U	12.	U	10.	U	15.	U	10.	U	11.	U
75-09-2	Methylene chloride	5.	U	3.	J	5.	U	2.	U	5.	U	5.	U
67-64-1	Acetone	10.	U	170.		85.	U	190.	U	10.	U	76.	U
75-15-0	Carbon disulfide	5.	U	6.	U	5.	U	7.	U	5.	U	6.	U
75-35-4	1,1-Dichloroethene	5.	U	6.	U	5.	U	7.	U	5.	U	6.	U
75-34-3	1,1-Dichloroethane	5.	U	6.	U	5.	U	7.	U	5.	U	6.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	6.	U	5.	U	7.	U	5.	U	6.	U
67-66-3	Chloroform	5.	U	6.	U	5.	U	7.	U	5.	U	6.	U
107-06-2	1,2-Dichloroethane	5.	U	6.	U	5.	U	7.	U	5.	U	6.	U
78-93-3	2-Butanone (MEK)	10.	U	22.	J	10.	U	53.	U	10.	U	8.	J
71-55-6	1,1,1-Trichloroethane	5.	U	6.	U	5.	U	7.	U	5.	U	6.	U
56-23-5	Carbon tetrachloride	5.	U	6.	U	5.	U	7.	U	5.	U	6.	U
108-05-4	Vinyl acetate	10.	U	12.	U	10.	U	15.	U	10.	U	11.	U
75-27-4	Bromodichloromethane	5.	U	6.	U	5.	U	7.	U	5.	U	6.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	6.	U	5.	U	7.	U	5.	U	6.	U
78-87-5	1,2-Dichloropropane	5.	U	6.	U	5.	U	7.	U	5.	U	6.	U
10061-02-6	trans-1,3-Dichloropropene	5.	U	6.	U	5.	U	7.	U	5.	U	6.	U
79-01-6	Trichloroethene	5.	U	6.	U	5.	U	7.	U	5.	U	6.	U
124-48-1	Dibromochloromethane	5.	U	6.	U	5.	U	7.	U	5.	U	6.	U
79-00-5	1,1,2-Trichloroethane	5.	U	6.	U	5.	U	7.	U	5.	U	6.	U
71-43-2	Benzene	5.	U	6.	U	5.	U	7.	U	5.	U	6.	U
10061-01-5	cis-1,3-Dichloropropene	5.	U	6.	U	5.	U	7.	U	5.	U	6.	U
110-75-8	2-Chloroethyl vinyl ether	10.	U	12.	UR	10.	U	15.	UR	10.	UR	11.	UR
75-25-2	Bromoform	5.	U	6.	U	5.	U	7.	U	5.	U	6.	U
591-78-6	2-Hexanone	10.	U	12.	U	10.	U	15.	U	10.	U	11.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	12.	U	10.	U	15.	U	10.	U	11.	U
127-18-4	Tetrachloroethene	5.	U	6.	U	5.	U	7.	U	5.	U	6.	U
108-88-3	Toluene	5.	U	6.	U	5.	U	7.	U	5.	U	6.	U
108-90-7	Chlorobenzene	5.	U	6.	U	5.	U	7.	U	5.	U	6.	U
100-41-4	Ethylbenzene	5.	U	6.	U	5.	U	7.	U	5.	U	6.	U
100-42-5	Styrene	5.	U	6.	U	5.	U	7.	U	5.	U	6.	U
1330-20-7	Xylene (Total)	5.	U	6.	U	5.	U	7.	U	5.	U	6.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

846-VOA	SAMPLE ID ------->	613-G-P029-01		613-S-P030-01		613-G-P030-01		613-S-P031-01		613-G-P031-01		613-S-P032-01	
	ORIGINAL ID ----->	613GP02901		613SP03001		613GP03001		613SP03101		613GP03101		613SP03201	
	LAB SAMPLE ID --->	26765.05		27146.02		27146.01		26964.16		26964.17		26885.06	
	ID FROM REPORT -->	613GP02901		613SP03001		613GP03001		613SP03101		613GP03101		613SP03201	
	SAMPLE DATE ----->	08/28/96		09/28/96		09/18/96		09/14/96		09/14/96		09/10/96	
	DATE ANALYZED --->	08/30/96		10/03/96		10/03/96		09/22/96		09/20/96		09/13/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	26756	VAL	27146	VAL	27146	VAL	26964	VAL	26964	VAL	26864	VAL
74-87-3	Chloromethane	10.	U	18.	U	10.	U	74.	U	10.	U	12.	U
74-83-9	Bromomethane	10.	U	18.	U	10.	U	74.	U	10.	U	12.	U
75-01-4	Vinyl chloride	10.	U	18.	U	10.	U	74.	U	10.	U	12.	U
75-00-3	Chloroethane	10.	U	18.	U	10.	U	74.	U	10.	U	12.	U
75-09-2	Methylene chloride	5.	U	9.	U	5.	U	74.	U	5.	U	6.	U
67-64-1	Acetone	10.	U	640.	U	10.	U	99.	U	12.	U	62.	U
75-15-0	Carbon disulfide	5.	U	3.	J	5.	U	37.	U	5.	U	6.	U
75-35-4	1,1-Dichloroethene	5.	U	9.	U	5.	U	37.	U	5.	U	6.	U
75-34-3	1,1-Dichloroethane	5.	U	9.	U	5.	U	37.	U	5.	U	6.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	9.	U	5.	U	37.	U	5.	U	6.	U
67-66-3	Chloroform	5.	U	9.	U	5.	U	37.	U	5.	U	6.	U
107-06-2	1,2-Dichloroethane	5.	U	9.	U	5.	U	37.	U	5.	U	6.	U
78-93-3	2-Butanone (MEK)	10.	U	120.	U	10.	U	24.	J	10.	U	10.	U
71-55-6	1,1,1-Trichloroethane	5.	U	9.	U	5.	U	37.	U	5.	U	6.	U
56-23-5	Carbon tetrachloride	5.	U	9.	U	5.	U	37.	U	5.	U	6.	U
108-05-4	Vinyl acetate	10.	U	18.	UJ	10.	U	74.	U	10.	U	12.	U
75-27-4	Bromodichloromethane	5.	U	9.	U	5.	U	37.	U	5.	U	6.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	9.	U	5.	U	32.	J	5.	U	6.	U
78-87-5	1,2-Dichloropropane	5.	U	9.	U	5.	U	37.	U	5.	U	6.	U
0061-02-6	trans-1,3-Dichloropropene	5.	U	9.	U	5.	U	37.	U	5.	U	6.	U
79-01-6	Trichloroethene	5.	U	9.	U	5.	U	37.	U	5.	U	6.	U
124-48-1	Dibromochloromethane	5.	U	9.	U	5.	U	37.	U	5.	U	6.	U
79-00-5	1,1,2-Trichloroethane	5.	U	9.	U	5.	U	37.	U	5.	U	6.	U
71-43-2	Benzene	5.	U	9.	U	5.	U	37.	U	5.	U	6.	U
0061-01-5	cis-1,3-Dichloropropene	5.	U	9.	U	5.	U	37.	U	5.	U	6.	U
110-75-8	2-Chloroethyl vinyl ether	10.	U	18.	UR	10.	U	74.	UJ	10.	U	12.	UR
75-25-2	Bromoform	5.	U	9.	U	5.	U	37.	U	5.	U	6.	U
591-78-6	2-Hexanone	10.	U	18.	UJ	10.	U	74.	U	10.	U	12.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	18.	UJ	10.	U	74.	U	10.	U	12.	U
127-18-4	Tetrachloroethene	5.	U	9.	UJ	5.	U	37.	U	5.	U	6.	U
108-88-3	Toluene	5.	U	9.	J	5.	U	37.	U	5.	U	6.	U
108-90-7	Chlorobenzene	5.	U	9.	UJ	5.	U	37.	U	5.	U	6.	U
100-41-4	Ethylbenzene	5.	U	9.	UJ	5.	U	30.	J	5.	U	6.	U
100-42-5	Styrene	5.	U	9.	UJ	5.	U	37.	U	5.	U	6.	U
1330-20-7	Xylene (Total)	5.	U	9.	UJ	5.	U	120.		5.		6.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

W846-VOA													
	SAMPLE ID ------->	613-G-P032-01		613-S-P033-01		613-G-P033-01		613-S-P034-01		613-G-P034-01		613-S-P035-01	
	ORIGINAL ID ----->	613GP03201		613SP03301		613GP03301		613SP03401		613GP03401		613SP03501	
	LAB SAMPLE ID --->	26885.07		26765.02		26765.03		27146.03		27146.04		26964.01	
	ID FROM REPORT -->	613GP03201		613SP03301		613GP03301		613SP03401		613GP03401		613SP03501	
	SAMPLE DATE ----->	09/10/96		08/28/96		08/28/96		09/28/96		09/28/96		09/16/96	
	DATE ANALYZED --->	09/13/96		08/30/96		08/30/96		10/03/96		10/03/96		09/22/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	26864	VAL	26756	VAL	26756	VAL	27146	VAL	27146	VAL	26964	VAL
74-87-3	Chloromethane	10.	U	11.	U	10.	U	15.	U	10.	U	63.	U
74-83-9	Bromomethane	10.	U	11.	U	10.	U	15.	U	10.	U	63.	U
75-01-4	Vinyl chloride	10.	U	11.	U	10.	U	2.	J	10.	U	63.	U
75-00-3	Chloroethane	10.	U	11.	U	10.	U	15.	U	10.	U	63.	U
75-09-2	Methylene chloride	5.	U	5.	U	5.	U	8.	U	5.	U	63.	U
67-64-1	Acetone	10.	U	11.	U	10.	U	230.	U	10.	U	140.	U
75-15-0	Carbon disulfide	5.	U	6.	U	5.	U	8.	U	5.	U	32.	U
75-35-4	1,1-Dichloroethene	5.	U	6.	U	5.	U	8.	U	5.	U	32.	U
75-34-3	1,1-Dichloroethane	5.	U	6.	U	5.	U	8.	U	5.	U	32.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	6.	U	3.	J	14.		5.	U	32.	U
67-66-3	Chloroform	5.	U	6.	U	5.	U	8.	U	5.	U	32.	U
107-06-2	1,2-Dichloroethane	5.	U	6.	U	5.	U	8.	U	5.	U	32.	U
78-93-3	2-Butanone (MEK)	10.	U	11.	U	10.	U	15.	U	10.	U	41.	J
71-55-6	1,1,1-Trichloroethane	5.	U	6.	U	5.	U	8.	U	5.	U	32.	U
56-23-5	Carbon tetrachloride	5.	U	6.	U	5.	U	8.	U	5.	U	32.	U
108-05-4	Vinyl acetate	10.	U	11.	U	10.	U	15.	UJ	10.	U	63.	U
75-27-4	Bromodichloromethane	5.	U	6.	U	5.	U	8.	U	5.	U	32.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	6.	U	5.	U	8.	U	5.	U	32.	U
78-87-5	1,2-Dichloropropane	5.	U	6.	U	5.	U	8.	U	5.	U	32.	U
10061-02-6	trans-1,3-Dichloropropene	5.	U	6.	U	5.	U	8.	U	5.	U	32.	U
79-01-6	Trichloroethene	5.	U	6.	U	5.	U	8.	U	5.	U	32.	U
124-48-1	Dibromochloromethane	5.	U	6.	U	5.	U	8.	U	5.	U	32.	U
79-00-5	1,1,2-Trichloroethane	5.	U	6.	U	5.	U	8.	U	5.	U	32.	U
71-43-2	Benzene	5.	U	6.	U	5.	U	8.	U	5.	U	32.	U
10061-01-5	cis-1,3-Dichloropropene	5.	U	6.	U	5.	U	8.	U	5.	U	32.	U
110-75-8	2-Chloroethyl vinyl ether	10.	UR	11.	UR	10.	U	15.	UR	10.	U	63.	UJ
75-25-2	Bromoform	5.	U	6.	U	5.	U	8.	U	5.	U	32.	U
591-78-6	2-Hexanone	10.	U	11.	U	10.	U	15.	U	10.	U	63.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	11.	U	10.	U	15.	U	10.	U	63.	U
127-18-4	Tetrachloroethene	5.	U	6.	U	5.	U	8.	U	5.	U	32.	U
108-88-3	Toluene	5.	U	6.	U	5.	U	9.		5.	U	32.	U
108-90-7	Chlorobenzene	5.	U	6.	U	5.	U	8.	U	5.	U	32.	U
100-41-4	Ethylbenzene	5.	U	6.	U	5.	U	8.	U	5.	U	32.	U
100-42-5	Styrene	5.	U	6.	U	5.	U	8.	U	5.	U	32.	U
1330-20-7	Xylene (Total)	5.	U	6.	U	5.	U	8.	U	5.	U	32.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

846-VOA

	SAMPLE ID ------->	613-G-P035-01		613-S-P036-01		613-G-P036-01		613-S-P037-01		613-G-P037-01		613-S-P038-01	
	ORIGINAL ID ----->	613GP03501		613SP03601		613GP03601		613SP03701		613GP03701		613SP03801	
	LAB SAMPLE ID --->	26964.03		26864.05		26864.06		26797.05		26797.06		26765.01	
	ID FROM REPORT -->	613GP03501		613SP03601		613GP03601		613SP03701		613GP03701		613SP03801	
	SAMPLE DATE ----->	09/16/96		09/09/96		09/09/96		08/30/96		08/30/96		08/28/96	
	DATE ANALYZED --->	09/20/96		09/13/96		09/11/96		09/04/96		09/05/96		09/03/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	26964	VAL	26864	VAL	26864	VAL	26797	VAL	26797	VAL	26756	VAL
74-87-3	Chloromethane	10.	U	13.	U	10.	U	12.	U	10.	U	11.	U
74-83-9	Bromomethane	10.	U	13.	U	10.	U	12.	U	10.	U	11.	U
75-01-4	Vinyl chloride	10.	U	13.	U	10.	U	12.	U	10.	U	11.	U
75-00-3	Chloroethane	10.	U	13.	U	10.	U	12.	U	10.	U	11.	U
75-09-2	Methylene chloride	5.	U	6.	U	5.	U	7.	U	5.	U	5.	U
67-64-1	Acetone	18.		190.	U	4.	J	22.	U	10.	U	11.	U
75-15-0	Carbon disulfide	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
75-35-4	1,1-Dichloroethene	5.	U	6.	U	5.	U	6.	U	20.		6.	U
75-34-3	1,1-Dichloroethane	5.	U	6.	U	5.	U	6.	U	6.		6.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
67-66-3	Chloroform	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
107-06-2	1,2-Dichloroethane	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
78-93-3	2-Butanone (MEK)	10.	U	17.	U	10.	U	12.	U	10.	U	11.	U
71-55-6	1,1,1-Trichloroethane	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
56-23-5	Carbon tetrachloride	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
108-05-4	Vinyl acetate	10.	U	13.	U	10.	U	12.	U	10.	U	11.	U
75-27-4	Bromodichloromethane	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
78-87-5	1,2-Dichloropropane	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
0061-02-6	trans-1,3-Dichloropropene	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
79-01-6	Trichloroethene	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
124-48-1	Dibromochloromethane	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
79-00-5	1,1,2-Trichloroethane	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
71-43-2	Benzene	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
0061-01-5	cis-1,3-Dichloropropene	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
110-75-8	2-Chloroethyl vinyl ether	10.	U	13.	UR	10.	UR	12.	UR	10.	U	11.	UR
75-25-2	Bromoform	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
591-78-6	2-Hexanone	10.	U	13.	U	10.	U	12.	U	10.	U	11.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	13.	U	10.	U	12.	U	2.	J	11.	U
127-18-4	Tetrachloroethene	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
108-88-3	Toluene	5.	J	6.	U	5.	U	6.	U	5.	U	6.	U
108-90-7	Chlorobenzene	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
100-41-4	Ethylbenzene	3.	J	6.	U	5.	U	6.	U	5.	U	6.	U
100-42-5	Styrene	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
1330-20-7	Xylene (Total)	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

WB46-VOA	SAMPLE ID ------->	613-G-P038-01		613-S-P039-01		613-G-P039-01		613-S-P040-01		613-G-P040-01		613-S-P041-01	
	ORIGINAL ID ----->	613GP03801		613SP03901		613GP03901		613SP04001		613GP04001		613SP04101	
	LAB SAMPLE ID --->	26964.05		27146.05		27146.06		26937.06		26937.07		26885.03	
	ID FROM REPORT -->	613GP03801		613SP03901		613GP03901		613SP04001		613GP04001		613SP04101	
	SAMPLE DATE ----->	09/16/96		09/29/96		09/29/96		09/13/96		09/13/96		09/10/96	
	DATE ANALYZED --->	09/18/96		10/03/96		10/03/96		09/18/96		09/17/96		09/13/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	26964	VAL	27146	VAL	27146	VAL	26913	VAL	26913	VAL	26864	VAL
74-87-3	Chloromethane	10.	U	11.	U	10.	U	14.	U	10.	U	11.	U
74-83-9	Bromomethane	10.	U	11.	U	10.	U	14.	UJ	10.	U	11.	U
75-01-4	Vinyl chloride	10.	U	11.	U	38.		14.	U	10.	U	11.	U
75-00-3	Chloroethane	10.	U	11.	U	10.	U	14.	U	10.	U	11.	U
75-09-2	Methylene chloride	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
67-64-1	Acetone	8.	J	34.	U	16.	U	29.	U	150.	U	100.	U
75-15-0	Carbon disulfide	5.	U	5.	U	2.	J	7.	U	5.	U	5.	U
75-35-4	1,1-Dichloroethene	5.	U	5.	U	5.	U	7.	U	5.	U	5.	U
75-34-3	1,1-Dichloroethane	5.	U	5.	U	5.	U	7.	U	5.	U	5.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	13.		1700.		7.	U	5.	U	5.	U
67-66-3	Chloroform	5.	U	5.	U	5.	U	7.	U	5.	U	5.	U
107-06-2	1,2-Dichloroethane	5.	U	5.	U	5.	U	7.	U	5.	U	5.	U
78-93-3	2-Butanone (MEK)	10.	U	11.	U	10.	U	5.	J	10.	U	8.	U
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U	5.	U	7.	U	5.	U	5.	U
56-23-5	Carbon tetrachloride	5.	U	5.	U	5.	U	7.	U	5.	U	5.	U
108-05-4	Vinyl acetate	10.	U	11.	UJ	10.	U	14.	U	10.	U	11.	U
75-27-4	Bromodichloromethane	5.	U	5.	U	5.	U	7.	U	5.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U	5.	U	7.	U	5.	U	5.	U
78-87-5	1,2-Dichloropropane	5.	U	5.	U	5.	U	7.	U	5.	U	5.	U
10061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U	5.	U	7.	U	5.	U	5.	U
79-01-6	Trichloroethene	5.	U	4.	J	1500.		7.	U	5.	U	5.	U
124-48-1	Dibromochloromethane	5.	U	5.	U	5.	U	7.	U	5.	U	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	5.	U	7.	U	5.	U	5.	U
71-43-2	Benzene	5.	U	5.	U	5.	U	7.	U	5.	U	5.	U
10061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U	5.	U	7.	U	5.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether	10.	U	11.	UR	10.	U	14.	UR	10.	UR	11.	UR
75-25-2	Bromoform	5.	U	5.	U	5.	U	7.	U	5.	U	5.	U
591-78-6	2-Hexanone	10.	U	11.	U	10.	U	14.	U	10.	U	11.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	11.	U	10.	U	14.	U	10.	U	11.	U
127-18-4	Tetrachloroethene	5.	U	58.	U	1900.		7.	U	5.	U	5.	U
108-88-3	Toluene	5.	U	26.		5.	U	7.	U	5.	U	5.	U
108-90-7	Chlorobenzene	5.	U	5.	U	5.	U	7.	U	5.	U	5.	U
100-41-4	Ethylbenzene	5.	U	1.	J	5.	U	7.	U	5.	U	5.	U
100-42-5	Styrene	5.	U	5.	U	5.	U	7.	U	5.	U	5.	U
1330-20-7	Xylene (Total)	5.	U	5.	J	5.	U	7.	U	5.	U	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

846-VOA													
	SAMPLE ID ------->	613-G-P041-01		613-S-P042-01		613-G-P042-01		613-S-P043-01		613-G-P043-01		613-S-P044-01	
	ORIGINAL ID ----->	613GP04101		613SP04201		613GP04201		613SP04301		613GP04301		613SP04401	
	LAB SAMPLE ID --->	26885.04		26814.05		26814.06		26864.03		26864.04		26756.02	
	ID FROM REPORT -->	613GP04101		613SP04201		613GP04201		613SP04301		613GP04301		613SP04401	
	SAMPLE DATE ----->	09/10/96		09/03/96		09/03/96		09/09/96		09/09/96		08/27/96	
	DATE ANALYZED --->	09/13/96		09/06/96		09/05/96		09/16/96		09/11/96		08/30/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	26864	VAL	26797	VAL	26797	VAL	26864	VAL	26864	VAL	26756	VAL
74-87-3	Chloromethane	10.	U	12.	U	10.	U	12.	U	10.	U	13.	U
74-83-9	Bromomethane	10.	U	12.	U	10.	U	12.	U	10.	U	13.	U
75-01-4	Vinyl chloride	10.	U	12.	U	10.	U	12.	U	10.	U	13.	U
75-00-3	Chloroethane	10.	U	12.	U	10.	U	12.	U	10.	U	13.	U
75-09-2	Methylene chloride	5.	U	12.	U	5.	U	12.	U	10.	U	5.	U
67-64-1	Acetone	10.	U	90.	U	10.	U	39.	U	10.	U	55.	U
75-15-0	Carbon disulfide	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
75-35-4	1,1-Dichloroethene	5.	U	6.	U	4.	J	6.	U	1.	J	6.	U
75-34-3	1,1-Dichloroethane	5.	U	6.	U	34.		6.	U	4.	J	6.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	6.	U	1.	J	6.	U	5.	U	6.	U
67-66-3	Chloroform	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
107-06-2	1,2-Dichloroethane	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
78-93-3	2-Butanone (MEK)	10.	U	8.	U	10.	U	12.	U	10.	U	14.	
71-55-6	1,1,1-Trichloroethane	5.	U	6.	U	5.	U	6.	U	5.	U	6.	UJ
56-23-5	Carbon tetrachloride	5.	U	6.	U	5.	U	6.	U	5.	U	6.	UJ
108-05-4	Vinyl acetate	10.	U	12.	U	10.	U	12.	U	10.	U	13.	UJ
75-27-4	Bromodichloromethane	5.	U	6.	U	5.	U	6.	U	5.	U	6.	UJ
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	6.	U	5.	U	6.	U	5.	U	6.	UJ
78-87-5	1,2-Dichloropropane	5.	U	6.	U	5.	U	6.	U	5.	U	6.	UJ
0061-02-6	trans-1,3-Dichloropropene	5.	U	6.	U	5.	U	6.	U	5.	U	6.	UJ
79-01-6	Trichloroethene	5.	U	2.	J	5.	U	6.	U	5.	U	6.	UJ
124-48-1	Dibromochloromethane	5.	U	6.	U	5.	U	6.	U	5.	U	6.	UJ
79-00-5	1,1,2-Trichloroethane	5.	U	6.	U	5.	U	6.	U	5.	U	6.	UJ
71-43-2	Benzene	5.	U	11.		5.	U	6.	U	5.	U	6.	UJ
0061-01-5	cis-1,3-Dichloropropene	5.	U	6.	U	5.	U	6.	U	5.	U	6.	UJ
110-75-8	2-Chloroethyl vinyl ether	10.	UR	12.	UJ	10.	U	12.	UR	10.	UR	13.	UR
75-25-2	Bromoform	5.	U	6.	U	5.	U	6.	U	5.	U	6.	UJ
591-78-6	2-Hexanone	10.	U	12.	U	10.	U	12.	U	10.	U	13.	UJ
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	12.	U	10.	U	12.	U	10.	U	13.	UJ
127-18-4	Tetrachloroethene	5.	U	6.	U	5.	U	6.	U	5.	U	6.	UJ
108-88-3	Toluene	5.	U	6.	U	5.	U	6.	U	5.	U	6.	UJ
108-90-7	Chlorobenzene	5.	U	6.	U	5.	U	6.	U	5.	U	6.	UJ
100-41-4	Ethylbenzene	5.	U	6.	U	5.	U	6.	U	5.	U	6.	UJ
100-42-5	Styrene	5.	U	6.	U	5.	U	6.	U	5.	U	6.	UJ
330-20-7	Xylene (Total)	5.	U	6.	U	5.	U	6.	U	5.	U	6.	UJ

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

W846-VOA															
		SAMPLE ID ------->	613-G-P044-01		613-S-P045-01		613-S-P046-01		613-G-P046-01		613-S-P047-01		613-G-P047-01	
		ORIGINAL ID ----->	613GP04401		613SP04501		613SP04601		613GP04601		613SP04701		613GP04701	
		LAB SAMPLE ID --->	26756.04		27146.07		27258.01		27258.02		27239.02		27239.03	
		ID FROM REPORT -->	613GP04401		613SP04501		613SP04601		613GP04601		613SP04701		613GP04701	
		SAMPLE DATE ----->	08/27/96		09/29/96		10/09/96		10/09/96		10/08/96		10/08/96	
		DATE ANALYZED --->	08/29/96		10/03/96		10/15/96		10/12/96		10/10/96		10/10/96	
		MATRIX ---------->	Water		Soil		Soil		Water		Soil		Water	
		UNITS ---------->	UG/L		UG/KG		UG/KG		UG/L		UG/KG		UG/L	
CAS #	Parameter		26756	VAL	27146	VAL	27258	VAL	27258	VAL	27211	VAL	27211	VAL
74-87-3	Chloromethane		10.	U	20.	U	16.	U	10.	U	13.	U	10.	U
74-83-9	Bromomethane		10.	U	20.	U	16.	U	10.	U	13.	U	10.	U
75-01-4	Vinyl chloride		10.	U	20.	U	16.	U	10.	U	13.	U	10.	U
75-00-3	Chloroethane		10.	U	20.	U	16.	U	10.	U	13.	U	10.	U
75-09-2	Methylene chloride		5.	U	10.	U	33.	U	5.	U	6.	U	5.	U
67-64-1	Acetone		37.	U	730.	U	140.	U	13.	U	80.	U	10.	U
75-15-0	Carbon disulfide		5.	U	9.	J	8.	U	5.	U	6.	U	5.	U
75-35-4	1,1-Dichloroethene		5.	U	10.	U	3.	J	5.	U	6.	U	5.	U
75-34-3	1,1-Dichloroethane		5.	U	10.	U	8.	U	5.	U	6.	U	5.	U
540-59-0	1,2-Dichloroethene (total)		5.	U	10.	U	8.	U	5.	U	6.	U	5.	U
67-66-3	Chloroform		5.	U	10.	U	8.	U	5.	U	6.	U	5.	U
107-06-2	1,2-Dichloroethane		5.	U	10.	U	8.	U	5.	U	6.	U	5.	U
78-93-3	2-Butanone (MEK)		10.	U	93.	U	18.		10.	U	4.	J	10.	U
71-55-6	1,1,1-Trichloroethane		5.	U	10.	U	8.	U	5.	U	6.	U	5.	U
56-23-5	Carbon tetrachloride		5.	U	10.	U	8.	U	5.	U	6.	U	5.	U
108-05-4	Vinyl acetate		10.	U	20.	UJ	16.	U	10.	U	13.	U	10.	U
75-27-4	Bromodichloromethane		5.	U	10.	U	8.	U	5.	U	6.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane		5.	U	10.	U	8.	U	5.	U	6.	U	5.	U
78-87-5	1,2-Dichloropropane		5.	U	10.	U	8.	U	5.	U	6.	U	5.	U
10061-02-6	trans-1,3-Dichloropropene		5.	U	10.	U	8.	U	5.	U	6.	U	5.	U
79-01-6	Trichloroethene		5.	U	10.	U	3.	J	5.	U	6.	U	5.	U
124-48-1	Dibromochloromethane		5.	U	10.	U	8.	U	5.	U	6.	U	5.	U
79-00-5	1,1,2-Trichloroethane		5.	U	10.	U	8.	U	5.	U	6.	U	5.	U
71-43-2	Benzene		5.	U	10.	U	3.	J	5.	U	6.	U	5.	U
10061-01-5	cis-1,3-Dichloropropene		5.	U	10.	U	8.	U	5.	U	6.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether		10.	U	20.	UR	16.	UJ	10.	U	13.	UR	10.	U
75-25-2	Bromoform		5.	U	10.	U	8.	U	5.	U	6.	U	5.	U
591-78-6	2-Hexanone		10.	U	20.	U	18.		10.	U	13.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)		10.	U	20.	U	16.	U	10.	U	13.	U	10.	U
127-18-4	Tetrachloroethene		5.	U	10.	U	8.	U	5.	U	6.	U	5.	U
108-88-3	Toluene		5.	U	16.		3.	J	5.	U	6.	U	5.	U
108-90-7	Chlorobenzene		5.	U	10.	U	8.	U	5.	U	6.	U	5.	U
100-41-4	Ethylbenzene		5.	U	10.	U	8.	U	5.	U	6.	U	5.	U
100-42-5	Styrene		5.	U	10.	U	8.	U	5.	U	6.	U	5.	U
1330-20-7	Xylene (Total)		5.	U	13.		8.	U	5.	U	6.	U	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

846-VOA	SAMPLE ID ------->	613-S-P048-01		613-G-P048-01		613-S-P049-01		613-G-P049-01		613-S-P050-01		613-G-P050-01	
	ORIGINAL ID ----->	613SP04801		613GP04801		613SP04901		613GP04901		613SP05001		613GP05001	
	LAB SAMPLE ID --->	26885.01		26885.02		26864.01		26864.02		26833.02		26833.03	
	ID FROM REPORT -->	613SP04801		613GP04801		613SP04901		613GP04901		613SP05001		613GP05001	
	SAMPLE DATE ----->	09/10/96		09/10/96		09/09/96		09/09/96		09/04/96		09/04/96	
	DATE ANALYZED --->	09/13/96		09/13/96		09/13/96		09/11/96		09/10/96		09/09/96	
	MATRIX ---------->	Soil		Water		Soil		Water		Soil		Water	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/L		UG/KG		UG/L	
CAS #	Parameter	26864	VAL	26864	VAL	26864	VAL	26864	VAL	26797	VAL	26797	VAL
74-87-3	Chloromethane	11.	U	10.	U	12.	U	10.	U	18.	U	10.	U
74-83-9	Bromomethane	11.	U	10.	U	12.	U	10.	U	18.	U	10.	U
75-01-4	Vinyl chloride	11.	U	10.	U	12.	U	10.	U	18.	U	10.	U
75-00-3	Chloroethane	11.	U	10.	U	12.	U	10.	U	18.	U	10.	U
75-09-2	Methylene chloride	6.	U	5.	U	12.	U	10.	U	18.	U	5.	U
67-64-1	Acetone	14.	U	10.	U	240.	U	28.	U	34.	U	10.	U
75-15-0	Carbon disulfide	6.	U	5.	U	6.	U	2.	J	9.	U	5.	U
75-35-4	1,1-Dichloroethene	6.	U	5.	U	6.	U	5.	U	9.	U	5.	U
75-34-3	1,1-Dichloroethane	6.	U	5.	U	6.	U	5.	U	9.	U	5.	U
540-59-0	1,2-Dichloroethene (total)	6.	U	5.	U	6.	U	5.	U	9.	U	5.	U
67-66-3	Chloroform	6.	U	5.	U	6.	U	5.	U	9.	U	5.	U
107-06-2	1,2-Dichloroethane	6.	U	5.	U	6.	U	5.	U	9.	U	5.	U
78-93-3	2-Butanone (MEK)	11.	U	10.	U	14.	U	10.	U	8.	J	10.	U
71-55-6	1,1,1-Trichloroethane	6.	U	5.	U	6.	U	5.	U	9.	U	5.	U
56-23-5	Carbon tetrachloride	6.	U	5.	U	6.	U	5.	U	9.	U	5.	U
108-05-4	Vinyl acetate	11.	U	10.	U	12.	U	10.	U	18.	U	10.	U
75-27-4	Bromodichloromethane	6.	U	5.	U	6.	U	5.	U	9.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	6.	U	5.	U	6.	U	5.	U	9.	U	5.	U
78-87-5	1,2-Dichloropropane	6.	U	5.	U	6.	U	5.	U	9.	U	5.	U
0061-02-6	trans-1,3-Dichloropropene	6.	U	5.	U	6.	U	5.	U	9.	U	5.	U
79-01-6	Trichloroethene	6.	U	5.	U	6.	U	5.	U	9.	U	5.	U
124-48-1	Dibromochloromethane	6.	U	5.	U	6.	U	5.	U	9.	U	5.	U
79-00-5	1,1,2-Trichloroethane	6.	U	5.	U	6.	U	5.	U	9.	U	5.	U
71-43-2	Benzene	6.	U	5.	U	6.	U	5.	U	9.	U	5.	U
0061-01-5	cis-1,3-Dichloropropene	6.	U	5.	U	6.	U	5.	U	9.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether	11.	UR	10.	UR	12.	UR	10.	UR	18.	UR	10.	UR
75-25-2	Bromoform	6.	U	5.	U	6.	U	5.	U	9.	U	5.	U
591-78-6	2-Hexanone	11.	U	10.	U	12.	U	10.	U	18.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	11.	U	10.	U	12.	U	10.	U	18.	U	10.	U
127-18-4	Tetrachloroethene	6.	U	5.	U	6.	U	5.	U	9.	U	5.	U
108-88-3	Toluene	6.	U	5.	U	6.	U	5.	U	9.	U	5.	U
108-90-7	Chlorobenzene	6.	U	5.	U	6.	U	5.	U	9.	U	5.	U
100-41-4	Ethylbenzene	6.	U	5.	U	6.	U	5.	U	9.	U	5.	U
100-42-5	Styrene	6.	U	5.	U	6.	U	5.	U	9.	U	5.	U
1330-20-7	Xylene (Total)	6.	U	5.	U	6.	U	5.	U	9.	U	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

W846-VOA

	SAMPLE ID ------->	613-S-P051-01		613-G-P051-01		613-S-P052-01		613-G-P052-01		613-S-P053-01		613-G-P053-01	
	ORIGINAL ID ----->	613SP05101		613GP05101		613SP05201		613GP05201		613SP05301		613GP05301	
	LAB SAMPLE ID --->	26756.01		26756.03		27258.03		27258.04		26977.03		26977.05	
	ID FROM REPORT -->	613SP05101		613GP05101		613SP05201		613GP05201		613SP05301		613GP05301	
	SAMPLE DATE ----->	08/27/96		08/27/96		10/09/96		10/09/96		09/17/96		09/17/96	
	DATE ANALYZED --->	08/30/96		08/29/96		10/15/96		10/12/96		09/23/96		09/22/96	
	MATRIX ---------->	Soil		Water		Soil		Water		Soil		Water	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/L		UG/KG		UG/L	
CAS #	Parameter	26756	VAL	26756	VAL	27258	VAL	27258	VAL	26977	VAL	26977	VAL
74-87-3	Chloromethane	12.	U	10.	U	20.	U	10.	U	17.	U	10.	U
74-83-9	Bromomethane	12.	U	10.	U	20.	U	10.	U	17.	U	10.	U
75-01-4	Vinyl chloride	12.	U	10.	U	20.	U	10.	U	17.	U	10.	U
75-00-3	Chloroethane	12.	U	10.	U	20.	U	10.	U	17.	U	10.	U
75-09-2	Methylene chloride	4.	J	5.	U	32.	U	5.	U	11.	U	5.	U
67-64-1	Acetone	45.	U	6.	U	64.	U	10.	U	210.	U	38.	U
75-15-0	Carbon disulfide	6.	U	5.	U	10.	U	5.	U	110.		11.	U
75-35-4	1,1-Dichloroethene	6.	U	5.	U	10.	U	5.	U	9.	U	5.	U
75-34-3	1,1-Dichloroethane	6.	U	5.	U	10.	U	5.	U	9.	U	5.	U
540-59-0	1,2-Dichloroethene (total)	6.	U	5.	U	10.	U	5.	U	9.	U	5.	U
67-66-3	Chloroform	6.	U	5.	U	10.	U	5.	U	9.	U	5.	U
107-06-2	1,2-Dichloroethane	6.	U	5.	U	10.	U	5.	U	9.	U	5.	U
78-93-3	2-Butanone (MEK)	10.	J	10.	U	8.	U	10.	U	49.	U	10.	U
71-55-6	1,1,1-Trichloroethane	6.	U	5.	U	10.	U	5.	U	9.	U	5.	U
56-23-5	Carbon tetrachloride	6.	U	5.	U	10.	U	5.	U	9.	U	5.	U
108-05-4	Vinyl acetate	12.	U	10.	U	20.	U	10.	U	17.	U	10.	U
75-27-4	Bromodichloromethane	6.	U	5.	U	10.	U	5.	U	9.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	6.	U	5.	U	10.	U	5.	U	9.	U	5.	U
78-87-5	1,2-Dichloropropane	6.	U	5.	U	10.	U	5.	U	9.	U	5.	U
0061-02-6	trans-1,3-Dichloropropene	6.	U	5.	U	10.	U	5.	U	9.	U	5.	U
79-01-6	Trichloroethene	2.	J	5.	U	10.	U	5.	U	9.	U	5.	U
124-48-1	Dibromochloromethane	6.	U	5.	U	10.	U	5.	U	9.	U	5.	U
79-00-5	1,1,2-Trichloroethane	6.	U	5.	U	10.	U	5.	U	9.	U	5.	U
71-43-2	Benzene	2.	J	5.	U	10.	U	5.	U	9.	U	5.	U
0061-01-5	cis-1,3-Dichloropropene	6.	U	5.	U	10.	U	5.	U	9.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether	12.	UR	10.	U	20.	UJ	10.	U	17.	UJ	10.	U
75-25-2	Bromoform	6.	U	5.	U	10.	U	5.	U	9.	U	5.	U
591-78-6	2-Hexanone	12.	U	10.	U	20.	U	10.	U	17.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	12.	U	10.	U	20.	U	10.	U	17.	U	10.	U
127-18-4	Tetrachloroethene	6.	U	5.	U	10.	U	5.	U	9.	U	5.	U
108-88-3	Toluene	6.	U	5.	U	10.	U	5.	U	9.	U	5.	U
108-90-7	Chlorobenzene	6.	U	5.	U	10.	U	5.	U	9.	U	5.	U
100-41-4	Ethylbenzene	6.	U	5.	U	10.	U	5.	U	9.	U	5.	U
100-42-5	Styrene	6.	U	5.	U	10.	U	5.	U	9.	U	5.	U
1330-20-7	Xylene (Total)	4.	J	5.	U	10.	U	5.	U	9.	U	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

846-VOA	SAMPLE ID ------->	613-S-P054-01		613-G-P054-01		613-S-P055-01		613-S-P056-01		613-G-P056-01		613-S-P057-01	
	ORIGINAL ID ----->	613SP05401		613GP05401		613SP05501		613SP05601		613GP05601		613SP05701	
	LAB SAMPLE ID --->	26977.01		26977.02		26937.05		26814.01		26814.02		26797.01	
	ID FROM REPORT -->	613SP05401		613GP05401		613SP05501		613SP05601		613GP05601		613SP05701	
	SAMPLE DATE ----->	09/17/96		09/17/96		09/13/96		09/03/96		09/03/96		08/30/96	
	DATE ANALYZED --->	09/23/96		09/21/96		09/18/96		09/09/96		09/06/96		09/04/96	
	MATRIX ---------->	Soil		Water		Soil		Soil		Water		Soil	
	UNITS ---------->	UG/KG		UG/L		UG/KG		UG/KG		UG/L		UG/KG	
CAS #	Parameter	26977	VAL	26977	VAL	26913	VAL	26797	VAL	26797	VAL	26797	VAL
74-87-3	Chloromethane	12.	U	10.	U	14.	U	18.	U	50.	U	15.	U
74-83-9	Bromomethane	12.	U	10.	U	14.	U	18.	U	50.	U	15.	U
75-01-4	Vinyl chloride	12.	U	10.	U	14.	U	18.	U	50.	U	15.	U
75-00-3	Chloroethane	12.	U	10.	U	14.	U	18.	U	50.	U	15.	U
75-09-2	Methylene chloride	7.	U	5.	U	5.	U	9.	U	50.	U	8.	U
67-64-1	Acetone	71.	U	19.	U	45.	U	85.	U	660.	U	130.	U
75-15-0	Carbon disulfide	6.	U	91.	U	7.	U	2.	J	25.	U	8.	U
75-35-4	1,1-Dichloroethene	6.	U	5.	U	7.	U	9.	U	25.	U	8.	U
75-34-3	1,1-Dichloroethane	6.	U	5.	U	7.	U	9.	U	25.	U	2.	J
540-59-0	1,2-Dichloroethene (total)	6.	U	5.	U	7.	U	9.	U	25.	U	8.	U
67-66-3	Chloroform	6.	U	5.	U	7.	U	9.	U	25.	U	8.	U
107-06-2	1,2-Dichloroethane	6.	U	5.	U	7.	U	9.	U	25.	U	8.	U
78-93-3	2-Butanone (MEK)	11.	U	10.	U	10.	J	20.	U	50.	U	32.	U
71-55-6	1,1,1-Trichloroethane	6.	U	5.	U	7.	U	9.	U	25.	U	8.	U
56-23-5	Carbon tetrachloride	6.	U	5.	U	7.	U	9.	U	25.	U	8.	U
108-05-4	Vinyl acetate	12.	U	10.	U	14.	U	18.	U	50.	U	15.	U
75-27-4	Bromodichloromethane	6.	U	5.	U	7.	U	9.	U	25.	U	8.	U
79-34-5	1,1,2,2-Tetrachloroethane	6.	U	5.	U	7.	U	9.	U	25.	U	8.	U
78-87-5	1,2-Dichloropropane	6.	U	5.	U	7.	U	9.	U	25.	U	8.	U
0061-02-6	trans-1,3-Dichloropropene	6.	U	5.	U	7.	U	9.	U	25.	U	8.	U
79-01-6	Trichloroethene	6.	U	1.	J	7.	U	9.	U	25.	U	8.	U
124-48-1	Dibromochloromethane	6.	U	5.	U	7.	U	9.	U	25.	U	8.	U
79-00-5	1,1,2-Trichloroethane	6.	U	5.	U	7.	U	9.	U	25.	U	8.	U
71-43-2	Benzene	6.	U	5.	U	7.	U	9.	U	25.	U	8.	U
0061-01-5	cis-1,3-Dichloropropene	6.	U	5.	U	7.	U	9.	U	25.	U	8.	U
110-75-8	2-Chloroethyl vinyl ether	12.	UJ	10.	U	14.	UR	18.	UR	50.	UR	15.	UR
75-25-2	Bromoform	6.	U	5.	U	7.	U	9.	U	25.	U	8.	U
591-78-6	2-Hexanone	12.	U	10.	U	14.	U	18.	U	50.	U	15.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	12.	U	10.	U	14.	U	18.	U	50.	U	15.	U
127-18-4	Tetrachloroethene	6.	U	5.	U	7.	U	9.	U	25.	U	8.	U
108-88-3	Toluene	6.	U	5.	U	7.	U	9.	U	25.	U	8.	U
108-90-7	Chlorobenzene	6.	U	5.	U	7.	U	9.	U	25.	U	8.	U
100-41-4	Ethylbenzene	6.	U	5.	U	7.	U	9.	U	25.	U	8.	U
100-42-5	Styrene	6.	U	5.	U	7.	U	9.	U	25.	U	8.	U
1330-20-7	Xylene (Total)	6.	U	5.	U	7.	U	9.	U	25.	U	8.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

W846-VOA													
	SAMPLE ID ------->	613-G-P057-01		613-S-P058-01		613-G-P058-01		613-S-P059-01		613-G-P059-01		613-S-P060-01	
	ORIGINAL ID ----->	613GP05701		613SP05801		613GP05801		613SP05901		613GP05901		613SP06001	
	LAB SAMPLE ID --->	26797.02		26797.03		26797.04		26814.03		26814.04		26814.08	
	ID FROM REPORT -->	613GP05701		613SP05801		613GP05801		613SP05901		613GP05901		613SP06001	
	SAMPLE DATE ----->	08/30/96		08/30/96		08/30/96		09/03/96		09/03/96		09/03/96	
	DATE ANALYZED --->	09/04/96		09/04/96		09/04/96		09/06/96		09/05/96		09/06/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	26797	VAL	26797	VAL	26797	VAL	26797	VAL	26797	VAL	26797	VAL
74-87-3	Chloromethane	10.	U	12.	U	10.	U	12.	U	10.	U	13.	U
74-83-9	Bromomethane	10.	U	12.	U	10.	U	12.	U	10.	U	13.	U
75-01-4	Vinyl chloride	10.	U	12.	U	10.	U	12.	U	10.	U	13.	U
75-00-3	Chloroethane	10.	U	12.	U	10.	U	12.	U	10.	U	13.	U
75-09-2	Methylene chloride	5.	U	7.	U	5.	U	12.	U	5.	U	13.	U
67-64-1	Acetone	55.	U	34.	U	10.	U	66.	U	10.	U	74.	U
75-15-0	Carbon disulfide	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
75-35-4	1,1-Dichloroethene	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
75-34-3	1,1-Dichloroethane	5.	U	6.	U	5.	U	1.	J	5.	U	6.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
67-66-3	Chloroform	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
107-06-2	1,2-Dichloroethane	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
78-93-3	2-Butanone (MEK)	10.	U	6.	U	10.	U	12.	U	10.	U	6.	U
71-55-6	1,1,1-Trichloroethane	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
56-23-5	Carbon tetrachloride	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
108-05-4	Vinyl acetate	10.	U	12.	U	10.	U	12.	U	10.	U	13.	U
75-27-4	Bromodichloromethane	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
78-87-5	1,2-Dichloropropane	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
10061-02-6	trans-1,3-Dichloropropene	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
79-01-6	Trichloroethene	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
124-48-1	Dibromochloromethane	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
79-00-5	1,1,2-Trichloroethane	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
71-43-2	Benzene	5.	U	6.	U	5.	U	4.	J	5.	U	6.	U
10061-01-5	cis-1,3-Dichloropropene	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
110-75-8	2-Chloroethyl vinyl ether	10.	U	12.	UR	10.	U	12.	UJ	10.	U	13.	UJ
75-25-2	Bromoform	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
591-78-6	2-Hexanone	10.	U	12.	U	10.	U	12.	U	10.	U	13.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	12.	U	10.	U	12.	U	10.	U	13.	U
127-18-4	Tetrachloroethene	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
108-88-3	Toluene	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
108-90-7	Chlorobenzene	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
100-41-4	Ethylbenzene	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
100-42-5	Styrene	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U
1330-20-7	Xylene (Total)	5.	U	6.	U	5.	U	6.	U	5.	U	6.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

846-VOA															
		SAMPLE ID ------->	613-G-P060-01		613-S-P061-01		613-S-P062-01		613-S-P063-01		613-G-P063-01		613-S-P064-01		
		ORIGINAL ID ----->	613GP06001		613SP06101		613SP06201		613SP06301		613GP06301		613SP06401		
		LAB SAMPLE ID --->	26833.01		26964.02		26964.04		27338.01		27338.02		27317.01		
		ID FROM REPORT -->	613GP06001		613SP06101		613SP06201		613SP06301		613GP06301		613SP06401		
		SAMPLE DATE ----->	09/04/96		09/16/96		09/16/96		10/16/96		10/16/96		10/15/96		
		DATE ANALYZED --->	09/09/96		09/22/96		09/22/96		10/21/96		10/22/96		10/17/96		
		MATRIX ---------->	Water		Soil		Soil		Soil		Water		Soil		
		UNITS ---------->	UG/L		UG/KG		UG/KG		UG/KG		UG/L		UG/KG		
CAS #	Parameter		26797	VAL	26964	VAL	26964	VAL	27338	VAL	27338	VAL	27307	VAL
74-87-3	Chloromethane		10.	U	11.	U	15.	U	13.	U	10.	U	13.	U
74-83-9	Bromomethane		10.	U	11.	U	15.	U	13.	U	10.	U	13.	U
75-01-4	Vinyl chloride		10.	U	11.	U	15.	U	13.	U	10.	U	13.	U
75-00-3	Chloroethane		10.	U	11.	U	15.	U	13.	U	10.	U	13.	U
75-09-2	Methylene chloride		5.	U	5.	U	8.	U	6.	U	5.	U	6.	U
67-64-1	Acetone		11.	U	60.	U	220.	U	29.	U	10.	U	27.	U
75-15-0	Carbon disulfide		5.	U	6.	U	2.	J	6.	U	5.	U	6.	U
75-35-4	1,1-Dichloroethene		5.	U	6.	U	7.	U	6.	U	5.	U	6.	U
75-34-3	1,1-Dichloroethane		5.	U	6.	U	7.	U	6.	U	5.	U	6.	U
540-59-0	1,2-Dichloroethene (total)		1.	J	6.	U	7.	U	6.	U	5.	U	6.	U
67-66-3	Chloroform		5.	U	6.	U	7.	U	6.	U	5.	U	6.	U
107-06-2	1,2-Dichloroethane		5.	U	6.	U	7.	U	6.	U	5.	U	6.	U
78-93-3	2-Butanone (MEK)		10.	U	11.	J	55.		4.	J	10.	U	6.	U
71-55-6	1,1,1-Trichloroethane		5.	U	6.	U	7.	U	6.	U	5.	U	6.	U
56-23-5	Carbon tetrachloride		5.	U	6.	U	7.	U	6.	U	5.	U	6.	U
108-05-4	Vinyl acetate		10.	U	11.	U	15.	U	13.	U	10.	U	13.	U
75-27-4	Bromodichloromethane		5.	U	6.	U	7.	U	6.	U	5.	U	6.	U
79-34-5	1,1,2,2-Tetrachloroethane		5.	U	6.	U	7.	U	6.	U	5.	U	6.	U
78-87-5	1,2-Dichloropropane		5.	U	6.	U	7.	U	6.	U	5.	U	6.	U
0061-02-6	trans-1,3-Dichloropropene		5.	U	6.	U	7.	U	6.	U	5.	U	6.	U
79-01-6	Trichloroethene		5.	U	1.	J	7.	U	6.	U	5.	U	6.	U
124-48-1	Dibromochloromethane		5.	U	6.	U	7.	U	6.	U	5.	U	6.	U
79-00-5	1,1,2-Trichloroethane		5.	U	6.	U	7.	U	6.	U	5.	U	6.	U
71-43-2	Benzene		5.	U	2.	J	7.	U	6.	U	5.	U	6.	U
0061-01-5	cis-1,3-Dichloropropene		5.	U	6.	U	7.	U	6.	U	5.	U	6.	U
110-75-8	2-Chloroethyl vinyl ether		10.	UR	11.	UR	15.	UJ	13.	UR	10.	U	13.	U
75-25-2	Bromoform		5.	U	6.	U	7.	U	6.	U	5.	U	6.	U
591-78-6	2-Hexanone		10.	U	11.	U	15.	U	13.	U	10.	U	13.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)		10.	U	11.	U	15.	U	13.	U	10.	U	13.	U
127-18-4	Tetrachloroethene		5.	U	6.	U	7.	U	6.	U	5.	U	6.	U
108-88-3	Toluene		5.	U	6.	U	7.	U	6.	U	5.	U	6.	U
108-90-7	Chlorobenzene		5.	U	6.	U	7.	U	6.	U	5.	U	6.	U
100-41-4	Ethylbenzene		5.	U	6.	U	7.	U	6.	U	5.	U	6.	U
100-42-5	Styrene		5.	U	6.	U	7.	U	6.	U	5.	U	6.	U
1330-20-7	Xylene (Total)		5.	U	6.	U	7.	U	6.	U	5.	U	6.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

W846-VOA	SAMPLE ID ------->	613-G-P064-01		613-S-P065-01		613-G-P065-01		613-S-P066-01		613-G-P066-01		613-S-P067-01	
	ORIGINAL ID ----->	613GP06401		613SP06501		613GP06501		613SP06601		613GP06601		613SP06701	
	LAB SAMPLE ID --->	27317.04		27307.06		27307.11		27307.02		27307.05		27297.03	
	ID FROM REPORT -->	613GP06401		613SP06501		613GP06501		613SP06601		613GP06601		613SP06701	
	SAMPLE DATE ----->	10/15/96		10/14/96		10/14/96		10/13/96		10/13/96		10/11/96	
	DATE ANALYZED --->	10/22/96		10/17/96		10/21/96		10/16/96		10/21/96		10/15/96	
	MATRIX ---------->	Water		Soil		Water		Soil		Water		Soil	
	UNITS ---------->	UG/L		UG/KG		UG/L		UG/KG		UG/L		UG/KG	
CAS #	Parameter	27307	VAL	27307	VAL	27307	VAL	27307	VAL	27307	VAL	27258	VAL
74-87-3	Chloromethane	10.	U	16.	U	10.	U	14.	U	10.	U	16.	U
74-83-9	Bromomethane	10.	U	16.	U	10.	U	14.	U	10.	U	16.	U
75-01-4	Vinyl chloride	10.	U	16.	U	10.	U	14.	U	10.	U	16.	U
75-00-3	Chloroethane	10.	U	16.	U	10.	U	14.	U	10.	U	16.	U
75-09-2	Methylene chloride	5.	U	8.	U	5.	U	18.	U	5.	U	13.	U
67-64-1	Acetone	10.	U	61.	U	34.	U	62.	U	10.	U	44.	U
75-15-0	Carbon disulfide	5.	U	8.	U	5.	U	7.	U	5.	U	8.	U
75-35-4	1,1-Dichloroethene	5.	U	8.	U	5.	U	7.	U	5.	U	8.	U
75-34-3	1,1-Dichloroethane	5.	U	8.	U	5.	U	7.	U	5.	U	8.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	8.	U	5.	U	7.	U	5.	U	8.	U
67-66-3	Chloroform	5.	U	8.	U	5.	U	7.	U	5.	U	8.	U
107-06-2	1,2-Dichloroethane	5.	U	8.	U	5.	U	7.	U	5.	U	8.	U
78-93-3	2-Butanone (MEK)	10.	U	16.	U	10.	U	10.	U	10.	U	16.	U
71-55-6	1,1,1-Trichloroethane	5.	U	8.	U	5.	U	7.	U	5.	U	8.	U
56-23-5	Carbon tetrachloride	5.	U	8.	U	5.	U	7.	U	5.	U	8.	U
108-05-4	Vinyl acetate	10.	U	16.	U	10.	U	14.	U	10.	U	16.	U
75-27-4	Bromodichloromethane	5.	U	8.	U	5.	U	7.	U	5.	U	8.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	8.	U	5.	U	7.	U	5.	U	8.	U
78-87-5	1,2-Dichloropropane	5.	U	8.	U	5.	U	7.	U	5.	U	8.	U
0061-02-6	trans-1,3-Dichloropropene	5.	U	8.	U	5.	U	7.	U	5.	U	8.	U
79-01-6	Trichloroethene	5.	U	8.	U	5.	U	7.	U	5.	U	3.	J
124-48-1	Dibromochloromethane	5.	U	8.	U	5.	U	7.	U	5.	U	8.	U
79-00-5	1,1,2-Trichloroethane	5.	U	8.	U	5.	U	7.	U	5.	U	8.	U
71-43-2	Benzene	5.	U	8.	U	5.	U	7.	U	5.	U	8.	U
0061-01-5	cis-1,3-Dichloropropene	5.	U	8.	U	5.	U	7.	U	5.	U	8.	U
110-75-8	2-Chloroethyl vinyl ether	10.	U	16.	U	10.	U	14.	U	10.	U	16.	UJ
75-25-2	Bromoform	5.	U	8.	U	5.	U	7.	U	5.	U	8.	U
591-78-6	2-Hexanone	10.	U	16.	U	10.	U	14.	U	10.	U	16.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	16.	U	10.	U	14.	U	10.	U	16.	U
127-18-4	Tetrachloroethene	5.	U	8.	U	5.	U	7.	U	5.	U	8.	U
108-88-3	Toluene	5.	U	8.	U	5.	U	7.	U	2.	J	8.	U
108-90-7	Chlorobenzene	5.	U	8.	U	5.	U	7.	U	5.	U	8.	U
100-41-4	Ethylbenzene	5.	U	8.	U	5.	U	7.	U	5.	U	8.	U
100-42-5	Styrene	5.	U	8.	U	5.	U	7.	U	5.	U	8.	U
1330-20-7	Xylene (Total)	5.	U	8.	U	5.	U	7.	U	5.	U	8.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F DPT SOIL AND GW
SITE 613 DPT SOIL & GROUNDWATER SAMPLES

846-VOA											
	SAMPLE ID ------->	613-G-P067-01		613-S-P068-01		613-G-P068-01					
	ORIGINAL ID ----->	613GP06701		613SP06801		613GP06801					
	LAB SAMPLE ID --->	27307.01		27274.04		27297.01					
	ID FROM REPORT -->	613GP06701		613SP06801		613GP06801					
	SAMPLE DATE ----->	10/12/96		10/10/96		10/11/96					
	DATE ANALYZED --->	10/21/96		10/15/96		10/14/96					
	MATRIX ---------->	Water		Soil		Water					
	UNITS ---------->	UG/L		UG/KG		UG/L					
CAS #	Parameter	27307	VAL	27258	VAL	27258	VAL				
74-87-3	Chloromethane	10.	U	20.	U	10.	U				
74-83-9	Bromomethane	10.	U	20.	U	10.	U				
75-01-4	Vinyl chloride	10.	U	20.	U	10.	U				
75-00-3	Chloroethane	10.	U	20.	U	10.	U				
75-09-2	Methylene chloride	5.	U	10.	U	17.	U				
67-64-1	Acetone	16.	U	220.	U	21.	U				
75-15-0	Carbon disulfide	5.	U	7.	J	5.	U				
75-35-4	1,1-Dichloroethene	5.	U	10.	U	5.	U				
75-34-3	1,1-Dichloroethane	5.	U	10.	U	5.	U				
540-59-0	1,2-Dichloroethene (total)	5.	U	10.	U	5.	U				
67-66-3	Chloroform	5.	U	10.	U	5.	U				
107-06-2	1,2-Dichloroethane	5.	U	10.	U	5.	U				
78-93-3	2-Butanone (MEK)	10.	U	46.	U	10.	U				
71-55-6	1,1,1-Trichloroethane	5.	U	10.	U	5.	U				
56-23-5	Carbon tetrachloride	5.	U	10.	U	5.	U				
108-05-4	Vinyl acetate	10.	U	20.	U	10.	U				
75-27-4	Bromodichloromethane	5.	U	10.	U	5.	U				
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	10.	U	5.	U				
78-87-5	1,2-Dichloropropane	5.	U	10.	U	5.	U				
0061-02-6	trans-1,3-Dichloropropene	5.	U	10.	U	5.	U				
79-01-6	Trichloroethene	5.	U	10.	U	5.	U				
124-48-1	Dibromochloromethane	5.	U	10.	U	5.	U				
79-00-5	1,1,2-Trichloroethane	5.	U	10.	U	5.	U				
71-43-2	Benzene	5.	U	10.	U	5.	U				
0061-01-5	cis-1,3-Dichloropropene	5.	U	10.	U	5.	U				
110-75-8	2-Chloroethyl vinyl ether	10.	U	20.	UR	10.	U				
75-25-2	Bromoform	5.	U	10.	U	5.	U				
591-78-6	2-Hexanone	10.	U	20.	U	10.	U				
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	20.	U	10.	U				
127-18-4	Tetrachloroethene	5.	U	10.	U	5.	U				
108-88-3	Toluene	5.	U	10.	U	5.	U				
108-90-7	Chlorobenzene	5.	U	10.	U	5.	U				
100-41-4	Ethylbenzene	5.	U	10.	U	5.	U				
100-42-5	Styrene	5.	U	10.	U	5.	U				
330-20-7	Xylene (Total)	5.	U	10.	U	5.	U				

*** Validation Complete ***

SOIL SAMPLES

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 004 SOIL SAMPLES

PX9 HERB

SAMPLE ID ------->	004-C-B002-01
ORIGINAL ID ----->	004CB00201
LAB SAMPLE ID --->	27427.01
ID FROM REPORT -->	004CB00201
SAMPLE DATE ----->	10/25/96
DATE EXTRACTED -->	10/28/96
DATE ANALYZED --->	11/05/96
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	27426	VAL
94-75-7	2,4-D	76.	U
93-72-1	2,4,5-TP (Silvex)	17.	U
93-76-5	2,4,5-T	20.	U
88-85-7	Dinoseb	45.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 004 SOIL SAMPLES

X9 PEST

SAMPLE ID ------->	004-C-B002-01
ORIGINAL ID ----->	004CB00201
LAB SAMPLE ID --->	27427.01
ID FROM REPORT -->	004CB00201
SAMPLE DATE ----->	10/25/96
DATE EXTRACTED -->	10/28/96
DATE ANALYZED --->	11/05/96
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	27426	VAL
319-84-6	alpha-BHC	1.6	U
319-85-7	beta-BHC	1.6	U
319-86-8	delta-BHC	1.6	U
58-89-9	gamma-BHC (Lindane)	1.6	U
76-44-8	Heptachlor	1.6	U
309-00-2	Aldrin	1.6	U
1024-57-3	Heptachlor epoxide	4.5	
959-98-8	Endosulfan I	1.6	U
60-57-1	Dieldrin	6.	U
72-55-9	4,4'-DDE	4.5	U
72-20-8	Endrin	14.	U
3213-65-9	Endosulfan II	3.	U
72-54-8	4,4'-DDD	7.2	J
1031-07-8	Endosulfan sulfate	3.	U
50-29-3	4,4'-DDT	20.	
72-43-5	Methoxychlor	16.	U
3494-70-5	Endrin ketone	3.	U
7421-93-4	Endrin aldehyde	3.	U
5103-71-9	alpha-Chlordane	33.	DJ
5103-74-2	gamma-Chlordane	86.	D
8001-35-2	Toxaphene	100.	U
2674-11-2	Aroclor-1016	40.	U
1104-28-2	Aroclor-1221	40.	U
1141-16-5	Aroclor-1232	40.	U
3469-21-9	Aroclor-1242	40.	U
2672-29-6	Aroclor-1248	40.	U
1097-69-1	Aroclor-1254	82.	U
1096-82-5	Aroclor-1260	270.	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 004 SOIL SAMPLES

PX9 SVOA

SAMPLE ID ------->	004-C-B002-01
ORIGINAL ID ----->	004CB00201
LAB SAMPLE ID --->	27427.01
ID FROM REPORT -->	004CB00201
SAMPLE DATE ----->	10/25/96
DATE EXTRACTED -->	10/28/96
DATE ANALYZED --->	11/15/96
MATRIX ---------->	Soil
UNITS ----------->	UG/KG

CAS #	Parameter	27426	VAL
108-95-2	Phenol	400.	U
111-44-4	bis(2-Chloroethyl)ether	400.	U
95-57-8	2-Chlorophenol	400.	U
541-73-1	1,3-Dichlorobenzene	400.	U
106-46-7	1,4-Dichlorobenzene	400.	U
100-51-6	Benzyl alcohol	400.	U
95-50-1	1,2-Dichlorobenzene	400.	U
95-48-7	2-Methylphenol (o-Cresol)	400.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	400.	U
106-44-5	4-Methylphenol (p-Cresol)	400.	U
621-64-7	N-Nitroso-di-n-propylamine	400.	U
67-72-1	Hexachloroethane	400.	U
98-95-3	Nitrobenzene	400.	U
78-59-1	Isophorone	400.	U
88-75-5	2-Nitrophenol	400.	U
105-67-9	2,4-Dimethylphenol	400.	U
111-91-1	bis(2-Chloroethoxy)methane	400.	U
120-83-2	2,4-Dichlorophenol	400.	U
120-82-1	1,2,4-Trichlorobenzene	400.	U
91-20-3	Naphthalene	400.	U
106-47-8	4-Chloroaniline	400.	U
87-68-3	Hexachlorobutadiene	400.	U
59-50-7	4-Chloro-3-methylphenol	400.	U
91-57-6	2-Methylnaphthalene	46.	J
77-47-4	Hexachlorocyclopentadiene	400.	U
88-06-2	2,4,6-Trichlorophenol	400.	U
95-95-4	2,4,5-Trichlorophenol	2000.	U
91-58-7	2-Chloronaphthalene	400.	U
88-74-4	2-Nitroaniline	2000.	U
131-11-3	Dimethyl phthalate	400.	U
208-96-8	Acenaphthylene	400.	U
606-20-2	2,6-Dinitrotoluene	400.	U
99-09-2	3-Nitroaniline	2000.	U
83-32-9	Acenaphthene	400.	U
51-28-5	2,4-Dinitrophenol	2000.	U
100-02-7	4-Nitrophenol	2000.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 004 SOIL SAMPLES

X9 SVOA

SAMPLE ID ------->	004-C-B002-01
ORIGINAL ID ----->	004CB00201
LAB SAMPLE ID --->	27427.01
ID FROM REPORT -->	004CB00201
SAMPLE DATE ----->	10/25/96
DATE EXTRACTED -->	10/28/96
DATE ANALYZED --->	11/15/96
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	27426	VAL
132-64-9	Dibenzofuran	400.	U
121-14-2	2,4-Dinitrotoluene	400.	U
84-66-2	Diethylphthalate	400.	U
7005-72-3	4-Chlorophenylphenylether	400.	U
86-73-7	Fluorene	400.	U
100-01-6	4-Nitroaniline	2000.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	2000.	U
86-30-6	N-Nitrosodiphenylamine	400.	U
101-55-3	4-Bromophenyl-phenylether	400.	U
118-74-1	Hexachlorobenzene	400.	U
87-86-5	Pentachlorophenol	2000.	U
85-01-8	Phenanthrene	58.	J
120-12-7	Anthracene	400.	U
86-74-8	Carbazole	400.	UR
84-74-2	Di-n-butylphthalate	400.	U
206-44-0	Fluoranthene	84.	J
129-00-0	Pyrene	87.	J
85-68-7	Butylbenzylphthalate	400.	U
91-94-1	3,3'-Dichlorobenzidine	800.	U
56-55-3	Benzo(a)anthracene	50.	J
218-01-9	Chrysene	68.	J
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	87.	J
117-84-0	Di-n-octyl phthalate	400.	U
205-99-2	Benzo(b)fluoranthene	70.	J
207-08-9	Benzo(k)fluoranthene	60.	J
50-32-8	Benzo(a)pyrene	50.	J
193-39-5	Indeno(1,2,3-cd)pyrene	400.	U
53-70-3	Dibenz(a,h)anthracene	400.	U
191-24-2	Benzo(g,h,i)perylene	60.	J
110-86-1	Pyridine	400.	U
62-75-9	N-Nitrosodimethylamine	400.	U
66-27-3	Methyl methanesulfonate	2000.	UJ
62-53-3	Aniline	400.	U
10595-95-6	N-Nitrosomethylethylamine	400.	UJ
55-18-5	N-Nitrosodiethylamine	400.	UJ
62-50-0	Ethyl methanesulfonate	400.	UJ

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 004 SOIL SAMPLES

PX9 SVOA

SAMPLE ID ------->	004-C-B002-01
ORIGINAL ID ----->	004CB00201
LAB SAMPLE ID --->	27427.01
ID FROM REPORT -->	004CB00201
SAMPLE DATE ----->	10/25/96
DATE EXTRACTED -->	10/28/96
DATE ANALYZED --->	11/15/96
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	27426	VAL
109-06-8	2-Picoline	400.	U
98-86-2	Acetophenone	400.	UJ
930-55-2	N-Nitrosopyrrolidine	400.	U
108-39-4	3-Methylphenol (m-Cresol)	400.	U
59-89-2	N-Nitrosomorpholine	400.	U
95-53-4	o-Toluidine	400.	UJ
96-12-8	1,2-Dibromo-3-Chloropropane	400.	UR
100-75-4	N-Nitrosopiperidine	400.	U
126-68-1	O,O,O-Triethylphosphorothioate	400.	UJ
122-09-8	a,a-Dimethylphenethylamine	400.	U
87-65-0	2,6-Dichlorophenol	400.	UJ
1888-71-7	Hexachloropropene	400.	UJ
106-50-3	p-Phenylenediamine	2000.	UR
924-16-3	N-Nitroso-di-n-butylamine	400.	U
95-94-3	1,2,4,5-Tetrachlorobenzene	400.	UJ
94-59-7	Safrole	400.	U
120-58-1	Isosafrole	400.	UJ
130-15-4	1,4-Naphthoquinone	400.	UJ
99-65-0	1,3-Dinitrobenzene	400.	UR
58-90-2	2,3,4,6-Tetrachlorophenol	400.	U
608-93-5	Pentachlorobenzene	400.	UJ
134-32-7	1-Naphthylamine	400.	U
56-57-5	4-Nitroquinoline 1-oxide	2000.	UJ
91-59-8	2-Naphthylamine	400.	UJ
297-97-2	Thionazin	800.	UJ
99-55-8	5-Nitro-o-toluidine	400.	UJ
122-39-4	Diphenylamine	400.	UJ
3689-24-5	Sulfotep	800.	UR
99-35-4	1,3,5-Trinitrobenzene	400.	U
298-02-2	Phorate	400.	UR
62-44-2	Phenacetin	400.	U
2303-16-4	Diallate	400.	UJ
60-51-5	Dimethoate	400.	UJ
92-67-1	4-Aminobiphenyl	400.	UJ
3950-58-5	Pronamide	400.	UJ
82-68-8	Pentachloronitrobenzene	2000.	UJ

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 004 SOIL SAMPLES

X9 SVOA

SAMPLE ID ------->	004-C-B002-01
ORIGINAL ID ----->	004CB00201
LAB SAMPLE ID --->	27427.01
ID FROM REPORT -->	004CB00201
SAMPLE DATE ----->	10/25/96
DATE EXTRACTED -->	10/28/96
DATE ANALYZED --->	11/15/96
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	27426	VAL
298-04-4	Disulfoton	400.	UJ
88-85-7	Dinoseb	400.	U
298-00-0	Methyl parathion	800.	UJ
56-38-2	Parathion	800.	U
91-80-5	Methapyrilene	800.	U
465-73-6	Isodrin	800.	U
140-57-8	Aramite	2000.	U
60-11-7	p-(Dimethylamino)azobenzene	400.	U
510-15-6	Chlorobenzilate	400.	UJ
119-93-7	3,3-Dimethylbenzidine	400.	UJ
143-50-0	Kepone	2000.	U
52-85-7	Famphur	400.	UR
53-96-3	Acetamidofluorene	400.	UJ
57-97-6	7,12-Dimethylbenz(a)anthracene	2000.	UJ
70-30-4	Hexachlorophene	8000.	UR
56-49-5	3-Methyl cholanthrene	400.	UR

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 004 SOIL SAMPLES

UPX9 VOA

SAMPLE ID ------->	004-C-B002-01
ORIGINAL ID ----->	004CB00201
LAB SAMPLE ID --->	27427.01
ID FROM REPORT -->	004CB00201
SAMPLE DATE ----->	10/25/96
DATE ANALYZED --->	10/30/96
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	27426	VAL
74-87-3	Chloromethane	12.	U
74-83-9	Bromomethane	12.	U
75-01-4	Vinyl chloride	12.	U
75-00-3	Chloroethane	12.	U
75-09-2	Methylene chloride	6.	U
67-64-1	Acetone	12.	U
75-15-0	Carbon disulfide	6.	U
75-35-4	1,1-Dichloroethene	6.	U
75-34-3	1,1-Dichloroethane	6.	U
540-59-0	1,2-Dichloroethene (total)	6.	U
67-66-3	Chloroform	6.	U
107-06-2	1,2-Dichloroethane	6.	U
78-93-3	2-Butanone (MEK)	12.	U
71-55-6	1,1,1-Trichloroethane	6.	U
56-23-5	Carbon tetrachloride	6.	U
108-05-4	Vinyl acetate	12.	U
75-27-4	Bromodichloromethane	6.	U
78-87-5	1,2-Dichloropropane	6.	U
10061-01-5	cis-1,3-Dichloropropene	6.	U
79-01-6	Trichloroethene	6.	U
124-48-1	Dibromochloromethane	6.	U
79-00-5	1,1,2-Trichloroethane	6.	U
71-43-2	Benzene	6.	U
10061-02-6	trans-1,3-Dichloropropene	6.	U
75-25-2	Bromoform	6.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	12.	U
591-78-6	2-Hexanone	12.	U
127-18-4	Tetrachloroethene	6.	U
108-88-3	Toluene	6.	U
79-34-5	1,1,2,2-Tetrachloroethane	6.	U
108-90-7	Chlorobenzene	6.	U
100-41-4	Ethylbenzene	6.	U
100-42-5	Styrene	6.	U
1330-20-7	Xylene (Total)	6.	U
110-75-8	2-Chloroethyl vinyl ether	12.	U
107-02-8	Acrolein	61.	U
74-88-4	Methyl iodide	6.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 004 SOIL SAMPLES

X9 VOA

SAMPLE ID ------->	004-C-B002-01
ORIGINAL ID ----->	004CB00201
LAB SAMPLE ID --->	27427.01
ID FROM REPORT -->	004CB00201
SAMPLE DATE ----->	10/25/96
DATE ANALYZED --->	10/30/96
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	27426	VAL
107-05-1	3-Chloropropene	6.	U
126-99-8	Chloroprene	6.	U
110-57-6	trans-1,4-Dichloro-2-butene	6.	U
76-01-7	Pentachloroethane	6.	U
75-05-8	Acetonitrile	240.	U
107-13-1	Acrylonitrile	61.	U
107-12-0	Propionitrile	120.	U
126-98-7	Methacrylonitrile	120.	U
78-83-1	Isobutyl alcohol	240.	UR
123-91-1	1,4-Dioxane	610.	UR
80-62-6	Methyl methacrylate	6.	U
97-63-2	Ethyl methacrylate	6.	U
106-93-4	1, 2-Dibromoethane	6.	U
630-20-6	1,1,1,2-Tetrachloroethane	6.	U
96-18-4	1,2,3-Trichloropropane	6.	U
75-71-8	Dichlorodifluoromethane	6.	U
75-69-4	Trichlorofluoromethane	6.	U
74-95-3	Methylene bromide	12.	U
96-12-8	1,2-Dibromo-3-Chloropropane	12.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 004 SOIL SAMPLES

YANIDE

	SAMPLE ID ------->	004-C-B002-01					
	ORIGINAL ID ----->	004CB00201					
	LAB SAMPLE ID --->	27427.01					
	ID FROM REPORT -->	004CB00201					
	SAMPLE DATE ----->	10/25/96					
	DATE EXTRACTED -->	11/01/96					
	DATE ANALYZED --->	11/04/96					
	MATRIX ---------->	Soil					
	UNITS ---------->	MG/KG					
CAS #	Parameter	27426 VAL					
57-12-5	Cyanide (CN)	0.17 J					

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 004 SOIL SAMPLES

RB													
	SAMPLE ID ------->	004-S-B001-01		004-S-B001-02		004-S-B002-01		004-S-B002-02		004-S-B003-01		004-S-B003-02	
	ORIGINAL ID ----->	004SB00101		004SB00102		004SB00201		004SB00202		004SB00301		004SB00302	
	LAB SAMPLE ID --->	27426.05		27426.08		27426.09		27426.11		27426.01		27426.02	
	ID FROM REPORT -->	004SB00101		004SB00102		004SB00201		004SB00202		004SB00301		004SB00302	
	SAMPLE DATE ----->	10/25/96		10/25/96		10/25/96		10/25/96		10/25/96		10/25/96	
	DATE EXTRACTED -->	10/28/96		10/28/96		10/28/96		10/31/96		10/28/96		10/28/96	
	DATE ANALYZED --->	11/06/96		11/06/96		11/06/96		11/06/96		11/05/96		11/05/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27426	VAL	27426	VAL	27426	VAL	27426	VAL	27426	VAL	27426	VAL
75-99-0	Dalapon	1650.	U	2090.	U	1690.	U	1840.	U	1650.	U	1840.	U
1918-00-9	Dicamba	27.	U	34.	U	28.	U	30.	U	27.	U	30.	U
93-65-2	MCPP	5880.	U	7460.	U	6020.	U	6580.	U	5880.	U	6580.	U
94-74-6	MCPA	3530.	U	4480.	U	3610.	U	3950.	U	3530.	U	3950.	U
120-36-5	Dichlorprop	62.	U	79.	U	64.	U	70.	U	62.	U	70.	U
94-75-7	2,4-D	73.	U	93.	U	75.	U	82.	U	73.	U	82.	U
93-72-1	2,4,5-TP (Silvex)	16.	UJ	21.	UJ	17.	UJ	18.	UJ	16.	UJ	18.	UJ
93-76-5	2,4,5-T	19.	UJ	24.	UJ	19.	UJ	21.	UJ	19.	UJ	21.	UJ
88-85-7	Dinoseb	44.	UJ	55.	UJ	45.	UJ	49.	UJ	44.	UJ	49.	UJ
94-82-6	2,4-DB	118.	UJ	149.	UJ	120.	UJ	132.	UJ	118.	UJ	132.	UJ

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 004 SOIL SAMPLES

ERB									
	SAMPLE ID ------->	004-S-B004-01		004-S-B004-02					
	ORIGINAL ID ----->	004SB00401		004SB00402					
	LAB SAMPLE ID --->	27426.03		27426.04					
	ID FROM REPORT -->	004SB00401		004SB00402					
	SAMPLE DATE ----->	10/25/96		10/25/96					
	DATE EXTRACTED -->	10/28/96		10/28/96					
	DATE ANALYZED --->	11/06/96		11/06/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	27426	VAL	27426	VAL				
75-99-0	Dalapon	1590.	U	1770.	U				
1918-00-9	Dicamba	26.	U	29.	U				
93-65-2	MCPP	5680.	U	6330.	U				
94-74-6	MCPA	3410.	U	3800.	U				
120-36-5	Dichlorprop	60.	U	67.	U				
94-75-7	2,4-D	70.	U	78.	U				
93-72-1	2,4,5-TP (Silvex)	16.	UJ	18.	UJ				
93-76-5	2,4,5-T	18.	UJ	20.	UJ				
88-85-7	Dinoseb	42.	UJ	47.	UJ				
94-82-6	2,4-DB	114.	UJ	127.	UJ				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 004 SOIL SAMPLES

XACHROME

SAMPLE ID ------->	004-C-B002-01
ORIGINAL ID ----->	004CB00201
LAB SAMPLE ID --->	27427.01
ID FROM REPORT -->	004CB00201
SAMPLE DATE ----->	10/25/96
DATE EXTRACTED -->	11/07/96
DATE ANALYZED --->	11/07/96
MATRIX ---------->	Soil
UNITS ---------->	MG/KG

CAS #	Parameter	27426	VAL
8540-29-9	Chromium (Hexavalent)	0.305	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 004 SOIL SAMPLES

W846-DIOX

SAMPLE ID ------->	004-C-B002-01
ORIGINAL ID ----->	004CB00201
LAB SAMPLE ID --->	27427.01
ID FROM REPORT -->	004CB00201
SAMPLE DATE ----->	10/25/96
DATE EXTRACTED -->	10/28/96
DATE ANALYZED --->	11/04/96
MATRIX ---------->	Soil
UNITS ---------->	NG/KG

CAS #	Parameter	27426	VAL
1746-01-6	2378-TCDD	0.23	U
40321-76-4	12378-PeCDD	0.466	U
39227-28-6	123478-HxCDD	0.716	U
57653-85-7	123678-HxCDD	1.52	U
19408-74-3	123789-HxCDD	1.49	
35822-46-9	1234678-HpCDD	58.5	U
3268-87-9	OCDD	468.	U
51207-31-9	2378-TCDF	1.32	J
57117-41-6	12378-PeCDF	0.596	
57117-31-4	23478-PeCDF	0.4	U
70648-26-9	123478-HxCDF	2.9	U
57117-44-9	123678-HxCDF	0.82	U
72918-21-9	123789-HxCDF	1.11	U
60851-34-5	234678-HxCDF	1.05	U
67562-39-4	1234678-HpCDF	19.1	
55673-89-7	1234789-HpCDF	1.09	J
39001-02-0	OCDF	33.6	
41903-57-5	Total Tetra-Dioxins	0.23	U
36088-22-9	Total Penta-Dioxins	0.466	U
34465-46-8	Total Hexa-Dioxins	7.88	
37871-00-4	Total Hepta-Dioxins	127.	
55722-27-5	Total Tetra-Furans	1.32	
30602-15-4	Total Penta-Furans	14.3	
55684-94-1	Total Hexa-Furans	20.1	
38998-75-3	Total Hepta-Furans	19.1	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 004 SOIL SAMPLES

846-META													
	SAMPLE ID ------->	004-S-B001-01		004-S-B001-02		004-S-B002-01		004-C-B002-01		004-S-B002-02		004-S-B003-01	
	ORIGINAL ID ----->	004SB00101		004SB00102		004SB00201		004CB00201		004SB00202		004SB00301	
	LAB SAMPLE ID --->	26979.14		26979.15		26979.11		27427.01		26979.12		26979.03	
	ID FROM REPORT -->	004SB00101		004SB00102		004SB00201		004CB00201		004SB00202		004SB00301	
	SAMPLE DATE ----->	09/17/96		09/17/96		09/17/96		10/25/96		09/17/96		09/17/96	
	DATE EXTRACTED -->	09/25/96		09/25/96		09/25/96		10/29/96		09/25/96		09/25/96	
	DATE ANALYZED --->	09/30/96		09/30/96		10/01/96		11/01/96		09/30/96		10/01/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	26979	VAL	26979	VAL	26979	VAL	27426	VAL	26979	VAL	26979	VAL
7429-90-5	Aluminum (Al)	4460.		13000.		4180.		4840.		18800.		4450.	
7440-36-0	Antimony (Sb)	0.93	U	0.5	U	1.7	U	0.67	J	0.72	U	0.43	U
7440-38-2	Arsenic (As)	10.5		12.2		6.8		5.3		23.		1.2	J
7440-39-3	Barium (Ba)	29.3		27.1		20.1		17.5		34.2		4.6	
7440-41-7	Beryllium (Be)	0.41		0.92		0.29		0.29	U	1.3		0.17	J
7440-43-9	Cadmium (Cd)	0.21	J	0.26	J	0.37	J	0.22	J	0.28	J	0.05	U
7440-70-2	Calcium (Ca)	20400.		20900.		25700.		4110.		13700.		8410.	
7440-47-3	Chromium (Cr)	10.1		25.2		10.1		11.7		36.6		5.9	
7440-48-4	Cobalt (Co)	2.4		4.2		2.9		1.9	J	6.9		22.2	
7440-50-8	Copper (Cu)	18.7		20.		18.8		17.1		26.3		4.9	
7439-89-6	Iron (Fe)	6470.		20200.		6190.		5420.		31000.		3080.	
7439-92-1	Lead (Pb)	112.		51.6		59.		56.		45.7		3.	
7439-95-4	Magnesium (Mg)	541.		3050.		770.		590.		5290.		318.	
7439-96-5	Manganese (Mn)	66.7		388.		86.2		96.2		701.		13.8	
7439-97-6	Mercury (Hg)	0.06		0.83		0.05		0.06		0.31		0.04	U
7440-02-0	Nickel (Ni)	8.3		8.		4.5	J	4.4	J	11.2		3.7	J
7440-09-7	Potassium (K)	243.	U	1260.		253.	U	258.	J	2350.		241.	U
7782-49-2	Selenium (Se)	0.47	U	0.96	U	0.5	U	0.52	J	1.6	U	0.44	U
7440-22-4	Silver (Ag)	0.23	U	0.32	U	0.24	J	0.22	U	0.38	J	0.23	U
7440-23-5	Sodium (Na)	211.	U	693.		259.	U	205.	J	3800.		169.	U
7440-28-0	Thallium (Tl)	0.41	U	0.57	U	0.43	U	0.4	U	0.58	U	0.41	U
7440-31-5	Tin (Sn)	1.9	U	2.2	U	2.6	U	1.8	U	3.1	U	2.5	U
7440-62-2	Vanadium (V)	15.4		42.1		11.5		11.3		65.2		6.3	
7440-66-6	Zinc (Zn)	65.		86.8		176.		169.		102.		7.8	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 004 SOIL SAMPLES

W846-META										
	SAMPLE ID ------->	004-S-B003-02		004-S-B004-01		004-S-B004-02				
	ORIGINAL ID ----->	004SB00302		004SB00401		004SB00402				
	LAB SAMPLE ID --->	26979.04		26979.05		26979.06				
	ID FROM REPORT -->	004SB00302		004SB00401		004SB00402				
	SAMPLE DATE ----->	09/17/96		09/17/96		09/17/96				
	DATE EXTRACTED -->	09/25/96		09/25/96		09/25/96				
	DATE ANALYZED --->	10/01/96		10/01/96		10/01/96				
	MATRIX ---------->	Soil		Soil		Soil				
	UNITS ---------->	MG/KG		MG/KG		MG/KG				
CAS #	Parameter	26979	VAL	26979	VAL	26979	VAL			
7429-90-5	Aluminum (Al)	24700.		1220.		16200.				
7440-36-0	Antimony (Sb)	0.5	U	0.35	U	0.41	U			
7440-38-2	Arsenic (As)	28.1		1.5		12.3				
7440-39-3	Barium (Ba)	40.2		4.9		30.5				
7440-41-7	Beryllium (Be)	1.2		0.13	J	0.85				
7440-43-9	Cadmium (Cd)	0.32	J	0.08	J	0.26	J			
7440-70-2	Calcium (Ca)	14700.		14200.		11200.				
7440-47-3	Chromium (Cr)	38.8		3.4		28.1				
7440-48-4	Cobalt (Co)	6.4		0.86	J	5.1				
7440-50-8	Copper (Cu)	26.5		4.2		19.3				
7439-89-6	Iron (Fe)	26200.		1360.		19500.				
7439-92-1	Lead (Pb)	48.1		6.8		43.1				
7439-95-4	Magnesium (Mg)	4510.		293.		3160.				
7439-96-5	Manganese (Mn)	286.		20.4		227.				
7439-97-6	Mercury (Hg)	0.51		0.06		0.23				
7440-02-0	Nickel (Ni)	13.1		2.1	J	10.				
7440-09-7	Potassium (K)	2440.		233.	U	1640.				
7782-49-2	Selenium (Se)	1.3	U	0.35	U	1.3	U			
7440-22-4	Silver (Ag)	0.27	U	0.22	U	0.26	U			
7440-23-5	Sodium (Na)	4130.		228.	U	2620.				
7440-28-0	Thallium (Tl)	0.48	U	0.4	U	0.47	U			
7440-31-5	Tin (Sn)	3.4	U	2.	U	2.7	U			
7440-62-2	Vanadium (V)	58.7		3.8		40.				
7440-66-6	Zinc (Zn)	106.		19.5		87.5				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 004 SOIL SAMPLES

846-OP P	SAMPLE ID ------->	004-S-B001-01		004-S-B001-02		004-S-B002-01		004-C-B002-01		004-S-B002-02		004-S-B003-01	
	ORIGINAL ID ----->	004SB00101		004SB00102		004SB00201		004CB00201		004SB00202		004SB00301	
	LAB SAMPLE ID --->	27426.05		27426.08		27426.09		27427.01		27426.11		27426.01	
	ID FROM REPORT -->	004SB00101		004SB00102		004SB00201		004CB00201		004SB00202		004SB00301	
	SAMPLE DATE ----->	10/25/96		10/25/96		10/25/96		10/25/96		10/25/96		10/25/96	
	DATE EXTRACTED -->	10/28/96		10/28/96		10/28/96		10/28/96		10/28/96		10/28/96	
	DATE ANALYZED --->	11/10/96		11/10/96		11/10/96		11/10/96		11/10/96		11/10/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27426	VAL	27426	VAL	27426	VAL	27426	VAL	27426	VAL	27426	VAL
298-02-2	Phorate	79.	U	101.	U	81.	U	82.	U	88.	U	79.	U
298-04-4	Disulfoton	141.	U	180.	U	145.	U	146.	U	158.	U	142.	U
298-00-0	Methyl parathion	20.	U	26.	U	20.	U	21.	U	22.	U	20.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 004 SOIL SAMPLES

W846-OP P											
	SAMPLE ID ------->	004-S-B003-02		004-S-B004-01		004-S-B004-02					
	ORIGINAL ID ----->	004SB00302		004SB00401		004SB00402					
	LAB SAMPLE ID --->	27426.02		27426.03		27426.04					
	ID FROM REPORT -->	004SB00302		004SB00401		004SB00402					
	SAMPLE DATE ----->	10/25/96		10/25/96		10/25/96					
	DATE EXTRACTED -->	10/28/96		10/28/96		10/28/96					
	DATE ANALYZED --->	11/10/96		11/10/96		11/10/96					
	MATRIX ---------->	Soil		Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG		UG/KG					
CAS #	Parameter	27426	VAL	27426	VAL	27426	VAL				
298-02-2	Phorate	88.	U	76.	U	85.	U				
298-04-4	Disulfoton	158.	U	137.	U	153.	U				
298-00-0	Methyl parathion	22.	U	19.	U	22.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 004 SOIL SAMPLES

846-PEST													
	SAMPLE ID ------->	004-S-B001-01		004-S-B001-02		004-S-B002-01		004-S-B002-02		004-S-B003-01		004-S-B003-02	
	ORIGINAL ID ----->	004SB00101		004SB00102		004SB00201		004SB00202		004SB00301		004SB00302	
	LAB SAMPLE ID --->	26979.14		26979.15		26979.11		26979.12		26979.03		26979.04	
	ID FROM REPORT -->	004SB00101		004SB00102		004SB00201		004SB00202		004SB00301		004SB00302	
	SAMPLE DATE ----->	09/17/96		09/17/96		09/17/96		09/17/96		09/17/96		09/17/96	
	DATE EXTRACTED -->	09/19/96		09/19/96		09/19/96		09/19/96		09/19/96		09/19/96	
	DATE ANALYZED --->	10/12/96		10/12/96		10/12/96		10/12/96		10/16/96		10/16/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	26979	VAL	26979	VAL	26979	VAL	26979	VAL	26979	VAL	26979	VAL
319-84-6	alpha-BHC	1.6	U	2.2	U	1.6	U	2.2	U	1.6	U	1.8	U
319-85-7	beta-BHC	1.6	U	2.2	U	1.6	U	2.2	U	1.6	U	1.8	U
319-86-8	delta-BHC	1.6	U	2.2	U	1.6	U	2.2	U	1.6	U	1.8	U
58-89-9	gamma-BHC (Lindane)	1.6	U	2.2	U	1.6	U	2.2	U	1.6	U	1.8	U
76-44-8	Heptachlor	1.6	U	2.2	U	1.6	U	2.2	U	1.6	U	1.8	U
309-00-2	Aldrin	1.6	U	2.2	U	1.6	U	2.2	U	1.6	U	1.8	U
1024-57-3	Heptachlor epoxide	1.6	U	2.2	U	1.7		2.2	U	1.6	U	1.8	U
959-98-8	Endosulfan I	1.6	U	2.2	U	1.6	U	2.2	U	1.6	U	1.8	U
60-57-1	Dieldrin	8.6	U	4.2	U	3.2	U	4.2	U	3.	U	3.5	U
72-55-9	4,4'-DDE	3.	U	4.2	U	3.2	U	4.2	U	3.	U	3.5	U
72-20-8	Endrin	8.4		4.2	U	3.2	U	4.2	U	3.	U	3.5	U
3213-65-9	Endosulfan II	3.	U	4.2	U	3.2	U	4.2	U	3.	U	3.5	U
72-54-8	4,4'-DDD	13.		4.2	U	3.2	U	4.2	U	3.	U	3.5	U
1031-07-8	Endosulfan sulfate	3.	U	4.2	U	3.2	U	4.2	U	3.	U	3.5	U
50-29-3	4,4'-DDT	3.4	U	4.2	U	16.	J	4.2	U	3.	U	3.5	U
72-43-5	Methoxychlor	16.	U	22.	U	16.	U	22.	U	16.	U	18.	U
3494-70-5	Endrin ketone	3.	U	4.2	U	3.2	U	4.2	U	3.	U	3.5	U
7421-93-4	Endrin aldehyde	3.	U	4.2	U	3.2	U	4.2	U	3.	U	3.5	U
5103-71-9	alpha-Chlordane	2.5		2.2	U	6.		2.2	U	1.6	U	1.8	U
5103-74-2	gamma-Chlordane	4.3	J	2.2	U	23.		2.2	U	1.6	U	1.8	U
8001-35-2	Toxaphene	100.	U	140.	U	100.	U	140.	U	100.	U	120.	U
2674-11-2	Aroclor-1016	40.	U	55.	U	42.	U	56.	U	40.	U	46.	U
1104-28-2	Aroclor-1221	40.	U	55.	U	42.	U	56.	U	40.	U	46.	U
1141-16-5	Aroclor-1232	40.	U	55.	U	42.	U	56.	U	40.	U	46.	U
3469-21-9	Aroclor-1242	40.	U	55.	U	42.	U	56.	U	40.	U	46.	U
2672-29-6	Aroclor-1248	40.	U	55.	U	42.	U	56.	U	40.	U	46.	U
1097-69-1	Aroclor-1254	82.	U	110.	U	85.	U	110.	U	81.	U	94.	U
1096-82-5	Aroclor-1260	82.	U	110.	U	230.	J	110.	U	81.	U	94.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 004 SOIL SAMPLES

846-PEST									
	SAMPLE ID ------->	004-S-B004-01		004-S-B004-02					
	ORIGINAL ID ----->	004SB00401		004SB00402					
	LAB SAMPLE ID --->	26979.05		26979.06					
	ID FROM REPORT -->	004SB00401		004SB00402					
	SAMPLE DATE ----->	09/17/96		09/17/96					
	DATE EXTRACTED -->	09/19/96		09/19/96					
	DATE ANALYZED --->	10/16/96		10/16/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	26979	VAL	26979	VAL				
319-84-6	alpha-BHC	1.5	U	1.8	U				
319-85-7	beta-BHC	1.5	U	1.8	U				
319-86-8	delta-BHC	1.5	U	1.8	U				
58-89-9	gamma-BHC (Lindane)	1.5	U	1.8	U				
76-44-8	Heptachlor	1.5	U	2.3					
309-00-2	Aldrin	1.5	U	1.8	U				
1024-57-3	Heptachlor epoxide	1.5	U	1.8	U				
959-98-8	Endosulfan I	1.5	U	1.8	U				
60-57-1	Dieldrin	2.9	U	3.4	U				
72-55-9	4,4'-DDE	2.9	U	3.4	U				
72-20-8	Endrin	2.9	U	3.4	U				
3213-65-9	Endosulfan II	2.9	U	3.4	U				
72-54-8	4,4'-DDD	2.9	U	3.4	U				
1031-07-8	Endosulfan sulfate	2.9	U	3.4	U				
50-29-3	4,4'-DDT	2.9	U	3.4	U				
72-43-5	Methoxychlor	15.	U	18.	U				
3494-70-5	Endrin ketone	2.9	U	3.4	U				
7421-93-4	Endrin aldehyde	2.9	U	3.4	U				
5103-71-9	alpha-Chlordane	1.5	U	1.8	U				
5103-74-2	gamma-Chlordane	1.5	U	1.8	U				
8001-35-2	Toxaphene	96.	U	110.	U				
2674-11-2	Aroclor-1016	38.	U	45.	U				
1104-28-2	Aroclor-1221	38.	U	45.	U				
1141-16-5	Aroclor-1232	38.	U	45.	U				
3469-21-9	Aroclor-1242	38.	U	45.	U				
2672-29-6	Aroclor-1248	38.	U	45.	U				
1097-69-1	Aroclor-1254	78.	U	92.	U				
1096-82-5	Aroclor-1260	5.9	J	11.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 004 SOIL SAMPLES

46-SVOA													
		SAMPLE ID ------->	004-S-B001-01		004-S-B001-02		004-S-B002-01		004-S-B002-02		004-S-B003-01		004-S-B003-02
		ORIGINAL ID ----->	004SB00101		004SB00102		004SB00201		004SB00202		004SB00301		004SB00302
		LAB SAMPLE ID --->	26979.14		26979.15		26979.11		26979.12		26979.03		26979.04
		ID FROM REPORT -->	004SB00101		004SB00102		004SB00201		004SB00202		004SB00301		004SB00302
		SAMPLE DATE ----->	09/17/96		09/17/96		09/17/96		09/17/96		09/17/96		09/17/96
		DATE EXTRACTED -->	09/19/96		09/19/96		09/19/96		09/19/96		09/19/96		09/19/96
		DATE ANALYZED --->	10/02/96		10/02/96		10/02/96		10/02/96		10/02/96		10/02/96
		MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil
		UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG
CAS #	Parameter		26979	VAL	26979	VAL	26979	VAL	26979	VAL	26979	VAL	26979	VAL
108-95-2	Phenol		400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
111-44-4	bis(2-Chloroethyl)ether		400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
95-57-8	2-Chlorophenol		400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
541-73-1	1,3-Dichlorobenzene		400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
106-46-7	1,4-Dichlorobenzene		400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
100-51-6	Benzyl alcohol		400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
95-50-1	1,2-Dichlorobenzene		400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
95-48-7	2-Methylphenol (o-Cresol)		400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
108-60-1	2,2'-oxybis(1-Chloropropane)		400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
106-44-5	4-Methylphenol (p-Cresol)		400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
621-64-7	N-Nitroso-di-n-propylamine		400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
67-72-1	Hexachloroethane		400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
98-95-3	Nitrobenzene		400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
78-59-1	Isophorone		400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
88-75-5	2-Nitrophenol		400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
105-67-9	2,4-Dimethylphenol		400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
65-85-0	Benzoic acid		2000.	U	2700.	U	2000.	U	2700.	U	1900.	U	49.	J
111-91-1	bis(2-Chloroethoxy)methane		400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
120-83-2	2,4-Dichlorophenol		400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
120-82-1	1,2,4-Trichlorobenzene		400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
91-20-3	Naphthalene		680.		550.	U	420.	U	560.	U	400.	U	460.	U
106-47-8	4-Chloroaniline		400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
87-68-3	Hexachlorobutadiene		400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
59-50-7	4-Chloro-3-methylphenol		400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
91-57-6	2-Methylnaphthalene		600.		550.	U	44.	J	560.	U	400.	U	460.	U
77-47-4	Hexachlorocyclopentadiene		400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
88-06-2	2,4,6-Trichlorophenol		400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
95-95-4	2,4,5-Trichlorophenol		2000.	U	2700.	U	2000.	U	2700.	U	1900.	U	2200.	U
91-58-7	2-Chloronaphthalene		400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
88-74-4	2-Nitroaniline		2000.	U	2700.	U	2000.	U	2700.	U	1900.	U	2200.	U
131-11-3	Dimethyl phthalate		400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
208-96-8	Acenaphthylene		400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
99-09-2	3-Nitroaniline		2000.	U	2700.	U	2000.	U	2700.	U	1900.	U	2200.	U
83-32-9	Acenaphthene		400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
51-28-5	2,4-Dinitrophenol		2000.	U	2700.	U	2000.	U	2700.	U	1900.	U	2200.	U
100-02-7	4-Nitrophenol		2000.	U	2700.	U	2000.	U	2700.	U	1900.	U	2200.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 004 SOIL SAMPLES

66-SVOA															
	SAMPLE ID ------->	004-S-B001-01		004-S-B001-02		004-S-B002-01		004-S-B002-02		004-S-B003-01		004-S-B003-02	
	ORIGINAL ID ----->	004SB00101		004SB00102		004SB00201		004SB00202		004SB00301		004SB00302	
	LAB SAMPLE ID --->	26979.14		26979.15		26979.11		26979.12		26979.03		26979.04	
	ID FROM REPORT -->	004SB00101		004SB00102		004SB00201		004SB00202		004SB00301		004SB00302	
	SAMPLE DATE ----->	09/17/96		09/17/96		09/17/96		09/17/96		09/17/96		09/17/96	
	DATE EXTRACTED -->	09/19/96		09/19/96		09/19/96		09/19/96		09/19/96		09/19/96	
	DATE ANALYZED --->	10/02/96		10/02/96		10/02/96		10/02/96		10/02/96		10/02/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	26979	VAL	26979	VAL	26979	VAL	26979	VAL	26979	VAL	26979	VAL
132-64-9	Dibenzofuran	41.	J	550.	U	420.	U	560.	U	400.	U	460.	U
121-14-2	2,4-Dinitrotoluene	400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
606-20-2	2,6-Dinitrotoluene	400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
84-66-2	Diethylphthalate	400.	U	94.	J	420.	U	560.	U	400.	U	460.	U
005-72-3	4-Chlorophenylphenylether	400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
86-73-7	Fluorene	400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
00-01-6	4-Nitroaniline	2000.	U	2700.	U	2000.	U	2700.	U	1900.	U	2200.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	2000.	U	2700.	U	2000.	U	2700.	U	1900.	U	2200.	U
86-30-6	N-Nitrosodiphenylamine	400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
01-55-3	4-Bromophenyl-phenylether	400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
18-74-1	Hexachlorobenzene	400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
87-86-5	Pentachlorophenol	2000.	U	2700.	U	2000.	U	2700.	U	1900.	U	2200.	U
85-01-8	Phenanthrene	93.	J	550.	U	48.	J	61.	J	400.	U	460.	U
120-12-7	Anthracene	400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
84-74-2	Di-n-butylphthalate	200.	J	550.	U	420.	U	560.	U	400.	U	460.	U
206-44-0	Fluoranthene	400.	U	130.	J	84.	J	140.	J	400.	U	99.	J
129-00-0	Pyrene	44.	J	120.	J	92.	J	140.	J	400.	U	110.	J
85-68-7	Butylbenzylphthalate	400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
91-94-1	3,3'-Dichlorobenzidine	800.	U	1100.	U	840.	U	1100.	U	800.	U	930.	U
56-55-3	Benzo(a)anthracene	400.	U	92.	J	57.	J	88.	J	400.	U	48.	J
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	400.	U	550.	U	420.	J	560.	U	400.	U	460.	U
218-01-9	Chrysene	82.	J	110.	J	88.	J	120.	J	400.	U	59.	J
117-84-0	Di-n-octyl phthalate	400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
205-99-2	Benzo(b)fluoranthene	400.	U	110.	J	75.	J	120.	J	400.	U	52.	J
207-08-9	Benzo(k)fluoranthene	400.	U	110.	J	51.	J	94.	J	400.	U	58.	J
50-32-8	Benzo(a)pyrene	400.	U	110.	J	62.	J	91.	J	400.	U	57.	J
193-39-5	Indeno(1,2,3-cd)pyrene	400.	U	92.	J	420.	U	560.	U	400.	U	460.	U
53-70-3	Dibenz(a,h)anthracene	400.	U	550.	U	420.	U	560.	U	400.	U	460.	U
191-24-2	Benzo(g,h,i)perylene	400.	U	78.	J	420.	U	560.	U	400.	U	460.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 004 SOIL SAMPLES

-SVOA									
	SAMPLE ID ------->	004-S-B004-01		004-S-B004-02					
	ORIGINAL ID ----->	004SB00401		004SB00402					
	LAB SAMPLE ID --->	26979.05		26979.06					
	ID FROM REPORT -->	004SB00401		004SB00402					
	SAMPLE DATE ----->	09/17/96		09/17/96					
	DATE EXTRACTED -->	09/19/96		09/19/96					
	DATE ANALYZED --->	10/02/96		10/02/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	26979	VAL	26979	VAL				
8-95-2	Phenol	380.	U	450.	U				
1-44-4	bis(2-Chloroethyl)ether	380.	U	450.	U				
5-57-8	2-Chlorophenol	380.	U	450.	U				
1-73-1	1,3-Dichlorobenzene	380.	U	450.	U				
6-46-7	1,4-Dichlorobenzene	380.	U	450.	U				
0-51-6	Benzyl alcohol	380.	U	450.	U				
5-50-1	1,2-Dichlorobenzene	380.	U	450.	U				
5-48-7	2-Methylphenol (o-Cresol)	380.	U	450.	U				
8-60-1	2,2'-oxybis(1-Chloropropane)	380.	U	450.	U				
6-44-5	4-Methylphenol (p-Cresol)	380.	U	450.	U				
1-64-7	N-Nitroso-di-n-propylamine	380.	U	450.	U				
7-72-1	Hexachloroethane	380.	U	450.	U				
8-95-3	Nitrobenzene	380.	U	450.	U				
8-59-1	Isophorone	380.	U	450.	U				
8-75-5	2-Nitrophenol	380.	U	450.	U				
5-67-9	2,4-Dimethylphenol	380.	U	450.	U				
5-85-0	Benzoic acid	48.	J	2200.	U				
1-91-1	bis(2-Chloroethoxy)methane	380.	U	450.	U				
0-83-2	2,4-Dichlorophenol	380.	U	450.	U				
0-82-1	1,2,4-Trichlorobenzene	380.	U	450.	U				
1-20-3	Naphthalene	380.	U	450.	U				
6-47-8	4-Chloroaniline	380.	U	450.	U				
7-68-3	Hexachlorobutadiene	380.	U	450.	U				
9-50-7	4-Chloro-3-methylphenol	380.	U	450.	U				
1-57-6	2-Methylnaphthalene	380.	U	450.	U				
7-47-4	Hexachlorocyclopentadiene	380.	U	450.	U				
8-06-2	2,4,6-Trichlorophenol	380.	U	450.	U				
5-95-4	2,4,5-Trichlorophenol	1900.	U	2200.	U				
1-58-7	2-Chloronaphthalene	380.	U	450.	U				
8-74-4	2-Nitroaniline	1900.	U	2200.	U				
1-11-3	Dimethyl phthalate	380.	U	450.	U				
8-96-8	Acenaphthylene	380.	U	450.	U				
9-09-2	3-Nitroaniline	1900.	U	2200.	U				
3-32-9	Acenaphthene	380.	U	450.	U				
1-28-5	2,4-Dinitrophenol	1900.	U	2200.	U				
0-02-7	4-Nitrophenol	1900.	U	2200.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 004 SOIL SAMPLES

46-SVOA									
	SAMPLE ID ------->	004-S-B004-01		004-S-B004-02					
	ORIGINAL ID ----->	004SB00401		004SB00402					
	LAB SAMPLE ID --->	26979.05		26979.06					
	ID FROM REPORT -->	004SB00401		004SB00402					
	SAMPLE DATE ----->	09/17/96		09/17/96					
	DATE EXTRACTED -->	09/19/96		09/19/96					
	DATE ANALYZED --->	10/02/96		10/02/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	26979	VAL	26979	VAL				
132-64-9	Dibenzofuran	380.	U	450.	U				
121-14-2	2,4-Dinitrotoluene	380.	U	450.	U				
606-20-2	2,6-Dinitrotoluene	380.	U	450.	U				
84-66-2	Diethylphthalate	380.	U	450.	U				
005-72-3	4-Chlorophenylphenylether	380.	U	450.	U				
86-73-7	Fluorene	380.	U	450.	U				
100-01-6	4-Nitroaniline	1900.	U	2200.	U				
534-52-1	2-Methyl-4,6-Dinitrophenol	1900.	U	2200.	U				
86-30-6	N-Nitrosodiphenylamine	380.	U	450.	U				
101-55-3	4-Bromophenyl-phenylether	380.	U	450.	U				
118-74-1	Hexachlorobenzene	380.	U	450.	U				
87-86-5	Pentachlorophenol	1900.	U	2200.	U				
85-01-8	Phenanthrene	380.	U	85.	J				
120-12-7	Anthracene	380.	U	64.	J				
84-74-2	Di-n-butylphthalate	380.	U	450.	U				
206-44-0	Fluoranthene	380.	U	410.	J				
129-00-0	Pyrene	380.	U	390.	J				
85-68-7	Butylbenzylphthalate	380.	U	450.	U				
91-94-1	3,3'-Dichlorobenzidine	770.	U	900.	U				
56-55-3	Benzo(a)anthracene	380.	U	200.	J				
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	380.	U	450.	U				
218-01-9	Chrysene	380.	U	350.	J				
117-84-0	Di-n-octyl phthalate	380.	U	450.	U				
205-99-2	Benzo(b)fluoranthene	380.	U	220.	J				
207-08-9	Benzo(k)fluoranthene	380.	U	230.	J				
50-32-8	Benzo(a)pyrene	380.	U	200.	J				
93-39-5	Indeno(1,2,3-cd)pyrene	380.	U	100.	J				
53-70-3	Dibenz(a,h)anthracene	380.	U	450.	U				
91-24-2	Benzo(g,h,i)perylene	380.	U	90.	J				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 004 SOIL SAMPLES

6-VOA													
	SAMPLE ID ------->	004-S-B001-01		004-S-B001-02		004-S-B002-01		004-S-B002-02		004-S-B003-01		004-S-B003-02	
	ORIGINAL ID ----->	004SB00101		004SB00102		004SB00201		004SB00202		004SB00301		004SB00302	
	LAB SAMPLE ID --->	26979.14		26979.15		26979.11		26979.12		26979.03		26979.04	
	ID FROM REPORT -->	004SB00101		004SB00102		004SB00201		004SB00202		004SB00301		004SB00302	
	SAMPLE DATE ----->	09/17/96		09/17/96		09/17/96		09/17/96		09/17/96		09/17/96	
	DATE ANALYZED --->	09/27/96		09/26/96		09/26/96		09/26/96		09/26/96		09/25/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	26979	VAL	26979	VAL	26979	VAL	26979	VAL	26979	VAL	26979	VAL
74-87-3	Chloromethane	12.	U	17.	U	13.	U	17.	U	12.	U	14.	UJ
74-83-9	Bromomethane	12.	U	17.	U	13.	U	17.	U	12.	U	14.	UJ
75-01-4	Vinyl chloride	12.	U	17.	U	13.	U	17.	U	12.	U	14.	UJ
75-00-3	Chloroethane	12.	U	17.	U	13.	U	17.	U	12.	U	14.	UJ
75-09-2	Methylene chloride	6.	U	8.	U	6.	U	8.	U	6.	U	22.	UJ
67-64-1	Acetone	12.	U	49.	U	13.	U	130.	U	48.	U	200.	U
75-15-0	Carbon disulfide	6.	U	8.	U	6.	U	8.	U	6.	U	12.	J
75-35-4	1,1-Dichloroethene	6.	U	8.	U	6.	U	8.	U	6.	U	4.	J
75-34-3	1,1-Dichloroethane	6.	U	8.	U	6.	U	8.	U	6.	U	7.	UJ
40-59-0	1,2-Dichloroethene (total)	6.	U	8.	U	6.	U	8.	U	6.	U	7.	UJ
67-66-3	Chloroform	6.	U	8.	U	6.	U	8.	U	6.	U	7.	UJ
07-06-2	1,2-Dichloroethane	6.	U	8.	U	6.	U	8.	U	6.	U	7.	UJ
78-93-3	2-Butanone (MEK)	12.	U	8.	U	13.	U	30.	U	6.	U	110.	U
71-55-6	1,1,1-Trichloroethane	6.	U	8.	U	6.	U	8.	U	6.	U	7.	UJ
56-23-5	Carbon tetrachloride	6.	U	8.	U	6.	U	8.	U	6.	U	7.	UJ
08-05-4	Vinyl acetate	12.	U	17.	U	13.	U	17.	U	12.	U	14.	UJ
75-27-4	Bromodichloromethane	6.	U	8.	U	6.	U	8.	U	6.	U	7.	UJ
79-34-5	1,1,2,2-Tetrachloroethane	6.	U	8.	U	6.	U	8.	U	6.	U	7.	UJ
78-87-5	1,2-Dichloropropane	6.	U	8.	U	6.	U	8.	U	6.	U	7.	UJ
61-02-6	trans-1,3-Dichloropropene	6.	U	8.	U	6.	U	8.	U	6.	U	7.	UJ
79-01-6	Trichloroethene	6.	U	8.	U	6.	U	8.	U	6.	U	8.	J
24-48-1	Dibromochloromethane	6.	U	8.	U	6.	U	8.	U	6.	U	7.	UJ
79-00-5	1,1,2-Trichloroethane	6.	U	8.	U	6.	U	8.	U	6.	U	7.	UJ
71-43-2	Benzene	6.	U	8.	U	6.	U	8.	U	6.	U	7.	J
61-01-5	cis-1,3-Dichloropropene	6.	U	8.	U	6.	U	8.	U	6.	U	7.	UJ
10-75-8	2-Chloroethyl vinyl ether	12.	UR	17.	UR	13.	UR	17.	UR	12.	UR	14.	UR
75-25-2	Bromoform	6.	U	8.	U	6.	U	8.	U	6.	U	7.	UJ
91-78-6	2-Hexanone	12.	U	17.	U	13.	U	17.	U	12.	U	14.	UJ
08-10-1	4-Methyl-2-Pentanone (MIBK)	12.	U	17.	U	13.	U	17.	U	12.	U	14.	UJ
27-18-4	Tetrachloroethene	6.	U	8.	U	6.	U	8.	U	6.	U	7.	UJ
08-88-3	Toluene	6.	U	8.	U	6.	U	8.	U	6.	U	6.	J
08-90-7	Chlorobenzene	6.	U	8.	U	6.	U	8.	U	6.	U	6.	J
00-41-4	Ethylbenzene	6.	U	8.	U	6.	U	8.	U	6.	U	7.	UJ
00-42-5	Styrene	6.	U	8.	U	6.	U	8.	U	6.	U	7.	UJ
50-20-7	Xylene (Total)	6.	U	8.	U	6.	U	8.	U	6.	U	7.	UJ

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 004 SOIL SAMPLES

346-VOA									
	SAMPLE ID ------->	004-S-B004-01		004-S-B004-02					
	ORIGINAL ID ----->	004SB00401		004SB00402					
	LAB SAMPLE ID --->	26979.05		26979.06					
	ID FROM REPORT -->	004SB00401		004SB00402					
	SAMPLE DATE ----->	09/17/96		09/17/96					
	DATE ANALYZED --->	09/26/96		09/25/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	26979	VAL	26979	VAL				
74-87-3	Chloromethane	12.	U	14.	UJ				
74-83-9	Bromomethane	12.	U	14.	UJ				
75-01-4	Vinyl chloride	12.	U	14.	UJ				
75-00-3	Chloroethane	12.	U	14.	UJ				
75-09-2	Methylene chloride	6.		32.	U				
67-64-1	Acetone	50.	U	76.	U				
75-15-0	Carbon disulfide	6.	U	15.	J				
75-35-4	1,1-Dichloroethene	6.	U	7.	UJ				
75-34-3	1,1-Dichloroethane	6.	U	7.	UJ				
540-59-0	1,2-Dichloroethene (total)	6.	U	7.	UJ				
67-66-3	Chloroform	6.	U	2.	J				
107-06-2	1,2-Dichloroethane	6.	U	7.	UJ				
78-93-3	2-Butanone (MEK)	6.	U	14.	U				
71-55-6	1,1,1-Trichloroethane	6.	U	7.	UJ				
56-23-5	Carbon tetrachloride	6.	U	7.	UJ				
108-05-4	Vinyl acetate	12.	U	14.	UJ				
75-27-4	Bromodichloromethane	6.	U	7.	UJ				
79-34-5	1,1,2,2-Tetrachloroethane	6.	U	7.	UJ				
78-87-5	1,2-Dichloropropane	6.	U	7.	UJ				
061-02-6	trans-1,3-Dichloropropene	6.	U	7.	UJ				
79-01-6	Trichloroethene	6.	U	3.	J				
124-48-1	Dibromochloromethane	6.	U	7.	UJ				
79-00-5	1,1,2-Trichloroethane	6.	U	7.	UJ				
71-43-2	Benzene	6.	U	7.	UJ				
061-01-5	cis-1,3-Dichloropropene	6.	U	7.	UJ				
110-75-8	2-Chloroethyl vinyl ether	12.	UR	14.	UR				
75-25-2	Bromoform	6.	U	7.	UJ				
591-78-6	2-Hexanone	12.	U	14.	UJ				
108-10-1	4-Methyl-2-Pentanone (MIBK)	12.	U	14.	UJ				
127-18-4	Tetrachloroethene	6.	U	7.	UJ				
108-88-3	Toluene	6.	U	7.	UJ				
108-90-7	Chlorobenzene	6.	U	7.	UJ				
100-41-4	Ethylbenzene	6.	U	7.	UJ				
100-42-5	Styrene	6.	U	7.	UJ				
330-20-7	Xylene (Total)	6.	U	7.	UJ				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 036 SOIL SAMPLES

46-META

	SAMPLE ID ------->	036-S-B001-01		036-S-B001-02		036-S-B002-01		036-S-B003-01	
	ORIGINAL ID ----->	036SB00101		036SB00102		036SB00201		036SB00301	
	LAB SAMPLE ID --->	27260.04		27260.05		27242.01		27260.01	
	ID FROM REPORT -->	036SB00101		036SB00102		036SB00201		036SB00301	
	SAMPLE DATE ----->	10/09/96		10/09/96		10/08/96		10/09/96	
	DATE EXTRACTED -->	10/14/96		10/14/96		10/14/96		10/14/96	
	DATE ANALYZED --->	10/16/96		10/16/96		10/16/96		10/16/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	27242	VAL	27242	VAL	27242	VAL	27242	VAL
429-90-5	Aluminum (Al)	768.		33000.		1060.		34.1	
440-36-0	Antimony (Sb)	1.1	J	0.57	UJ	0.53	J	0.37	UJ
440-38-2	Arsenic (As)	2.3	J	16.6	J	1.3	J	0.4	U
440-39-3	Barium (Ba)	62.3		31.2		46.9		11.2	
440-41-7	Beryllium (Be)	0.12	U	1.2		0.11	U	0.07	U
440-43-9	Cadmium (Cd)	0.07	J	0.08	U	0.06	U	0.05	J
440-70-2	Calcium (Ca)	261.		9790.		266.		1650.	
440-47-3	Chromium (Cr)	2.4		57.9		2.5		1.4	
440-48-4	Cobalt (Co)	0.43	J	7.1		0.46	J	1.5	J
440-50-8	Copper (Cu)	4.7	UJ	22.7	UJ	4.8	UJ	0.84	UJ
439-89-6	Iron (Fe)	467.		16700.		976.		197.	
439-92-1	Lead (Pb)	1600.		127.		69.6		70.3	
439-95-4	Magnesium (Mg)	64.5		2410.		35.5	J	17.	J
439-96-5	Manganese (Mn)	5.6	J	95.4	J	5.8	J	1.	J
439-97-6	Mercury (Hg)	0.17	J	0.39	J	0.33	J	0.11	J
440-02-0	Nickel (Ni)	0.7	J	17.1	J	0.77	J	0.79	J
440-09-7	Potassium (K)	316.	U	1930.		298.	U	244.	U
782-49-2	Selenium (Se)	0.47	U	0.57	U	0.45	U	0.37	U
440-22-4	Silver (Ag)	0.3	UJ	0.36	UJ	0.28	UJ	0.23	UJ
440-23-5	Sodium (Na)	248.	U	509.	U	250.	U	236.	U
440-28-0	Thallium (Tl)	0.54	U	0.65	U	0.51	U	0.41	U
440-31-5	Tin (Sn)	6.6	U	3.2	U	4.2	U	1.7	U
440-62-2	Vanadium (V)	2.3	J	82.		1.7	J	0.34	J
440-66-6	Zinc (Zn)	6.8	J	192.	J	6.5	J	4.3	J

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 036 SOIL SAMPLES

346-SVOA

	SAMPLE ID ------->	036-S-B001-01		036-S-B001-02		036-S-B002-01		036-S-B003-01			
	ORIGINAL ID ----->	036SB00101		036SB00102		036SB00201		036SB00301			
	LAB SAMPLE ID --->	27260.04		27260.05		27242.01		27260.01			
	ID FROM REPORT -->	036SB00101		036SB00102		036SB00201		036SB00301			
	SAMPLE DATE ----->	10/09/96		10/09/96		10/08/96		10/09/96			
	DATE EXTRACTED -->	10/12/96		10/12/96		10/12/96		10/12/96			
	DATE ANALYZED --->	10/24/96		10/24/96		10/24/96		10/24/96			
	MATRIX ---------->	Soil		Soil		Soil		Soil			
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG			
CAS #	Parameter	27242	VAL	27242	VAL	27242	VAL	27242	VAL		
108-95-2	Phenol	520.	U	620.	U	490.	U	400.	U		
111-44-4	bis(2-Chloroethyl)ether	520.	U	620.	U	490.	U	400.	U		
95-57-8	2-Chlorophenol	520.	U	620.	U	490.	U	400.	U		
541-73-1	1,3-Dichlorobenzene	520.	U	620.	U	490.	U	400.	U		
106-46-7	1,4-Dichlorobenzene	520.	U	620.	U	490.	U	400.	U		
100-51-6	Benzyl alcohol	520.	U	620.	U	490.	U	400.	U		
95-50-1	1,2-Dichlorobenzene	520.	U	620.	U	490.	U	400.	U		
95-48-7	2-Methylphenol (o-Cresol)	520.	U	620.	U	490.	U	400.	U		
108-60-1	2,2'-oxybis(1-Chloropropane)	520.	U	620.	U	490.	U	400.	U		
106-44-5	4-Methylphenol (p-Cresol)	520.	U	2200.		490.	U	400.	U		
621-64-7	N-Nitroso-di-n-propylamine	520.	U	620.	U	490.	U	400.	U		
67-72-1	Hexachloroethane	520.	U	620.	U	490.	U	400.	U		
98-95-3	Nitrobenzene	520.	U	620.	U	490.	U	400.	U		
78-59-1	Isophorone	520.	U	620.	U	490.	U	400.	U		
88-75-5	2-Nitrophenol	520.	U	620.	U	490.	U	400.	U		
105-67-9	2,4-Dimethylphenol	520.	U	620.	U	490.	U	400.	U		
65-85-0	Benzoic acid	2500.	U	3000.	U	2400.	U	2000.	U		
111-91-1	bis(2-Chloroethoxy)methane	520.	U	620.	U	490.	U	400.	U		
120-83-2	2,4-Dichlorophenol	520.	U	620.	U	490.	U	400.	U		
120-82-1	1,2,4-Trichlorobenzene	520.	U	620.	U	490.	U	400.	U		
91-20-3	Naphthalene	72.	J	620.	U	490.	U	74.	J		
106-47-8	4-Chloroaniline	520.	U	620.	U	490.	U	400.	U		
87-68-3	Hexachlorobutadiene	520.	U	620.	U	490.	U	400.	U		
59-50-7	4-Chloro-3-methylphenol	520.	U	620.	U	490.	U	400.	U		
91-57-6	2-Methylnaphthalene	78.	J	620.	U	490.	U	400.	U		
77-47-4	Hexachlorocyclopentadiene	520.	U	620.	U	490.	U	400.	U		
88-06-2	2,4,6-Trichlorophenol	520.	U	620.	U	490.	U	400.	U		
95-95-4	2,4,5-Trichlorophenol	2500.	U	3000.	U	2400.	U	2000.	U		
91-58-7	2-Chloronaphthalene	520.	U	620.	U	490.	U	400.	U		
88-74-4	2-Nitroaniline	2500.	U	3000.	U	2400.	U	2000.	U		
131-11-3	Dimethyl phthalate	520.	U	620.	U	490.	U	400.	U		
208-96-8	Acenaphthylene	520.	U	620.	U	490.	U	400.	U		
99-09-2	3-Nitroaniline	2500.	U	3000.	U	2400.	U	2000.	U		
83-32-9	Acenaphthene	520.	U	620.	U	490.	U	400.	U		
51-28-5	2,4-Dinitrophenol	2500.	U	3000.	U	2400.	U	2000.	U		
100-02-7	4-Nitrophenol	2500.	U	3000.	U	2400.	U	2000.	U		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 036 SOIL SAMPLES

46-SVOA

	SAMPLE ID ------->	036-S-B001-01		036-S-B001-02		036-S-B002-01		036-S-B003-01	
	ORIGINAL ID ----->	036SB00101		036SB00102		036SB00201		036SB00301	
	LAB SAMPLE ID --->	27260.04		27260.05		27242.01		27260.01	
	ID FROM REPORT -->	036SB00101		036SB00102		036SB00201		036SB00301	
	SAMPLE DATE ----->	10/09/96		10/09/96		10/08/96		10/09/96	
	DATE EXTRACTED -->	10/12/96		10/12/96		10/12/96		10/12/96	
	DATE ANALYZED --->	10/24/96		10/24/96		10/24/96		10/24/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27242	VAL	27242	VAL	27242	VAL	27242	VAL
132-64-9	Dibenzofuran	520.	U	620.	U	490.	U	44.	J
121-14-2	2,4-Dinitrotoluene	520.	U	620.	U	490.	U	400.	U
606-20-2	2,6-Dinitrotoluene	520.	U	620.	U	490.	U	400.	U
84-66-2	Diethylphthalate	520.	U	620.	U	490.	U	400.	U
005-72-3	4-Chlorophenylphenylether	520.	U	620.	U	490.	U	400.	U
86-73-7	Fluorene	520.	U	620.	U	490.	U	44.	J
100-01-6	4-Nitroaniline	2500.	U	3000.	U	2400.	U	2000.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	2500.	U	3000.	U	2400.	U	2000.	U
86-30-6	N-Nitrosodiphenylamine	520.	U	620.	U	490.	U	400.	U
101-55-3	4-Bromophenyl-phenylether	520.	U	620.	U	490.	U	400.	U
118-74-1	Hexachlorobenzene	520.	U	620.	U	490.	U	400.	U
87-86-5	Pentachlorophenol	2500.	U	3000.	U	2400.	U	2000.	U
85-01-8	Phenanthrene	420.	J	77.	J	140.	J	290.	J
120-12-7	Anthracene	98.	J	620.	U	490.	U	55.	J
84-74-2	Di-n-butylphthalate	520.	U	620.	U	490.	U	400.	U
206-44-0	Fluoranthene	720.		200.	J	260.	J	400.	J
129-00-0	Pyrene	620.		220.	J	180.	J	320.	J
85-68-7	Butylbenzylphthalate	520.	U	620.	U	490.	U	400.	U
91-94-1	3,3'-Dichlorobenzidine	1000.	U	1200.	U	980.	U	800.	U
56-55-3	Benzo(a)anthracene	360.	J	110.	J	110.	J	230.	J
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	520.	U	620.	U	490.	U	1400.	U
218-01-9	Chrysene	490.	J	140.	J	140.	J	280.	J
117-84-0	Di-n-octyl phthalate	520.	U	620.	U	490.	U	400.	U
205-99-2	Benzo(b)fluoranthene	370.	J	120.	J	490.	U	400.	U
207-08-9	Benzo(k)fluoranthene	350.	J	140.	J	240.	J	480.	
50-32-8	Benzo(a)pyrene	400.	J	140.	J	140.	J	220.	J
93-39-5	Indeno(1,2,3-cd)pyrene	240.	J	120.	J	110.	J	190.	J
53-70-3	Dibenz(a,h)anthracene	160.	J	620.	U	490.	U	90.	J
91-24-2	Benzo(g,h,i)perylene	330.	J	140.	J	130.	J	220.	J

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 036 SOIL SAMPLES

846-VOA

SAMPLE ID ------->		036-S-B001-01		036-S-B001-02		036-S-B002-01		036-S-B003-01	
ORIGINAL ID ----->		036SB00101		036SB00102		036SB00201		036SB00301	
LAB SAMPLE ID --->		27260.04		27260.05		27242.01		27260.01	
ID FROM REPORT -->		036SB00101		036SB00102		036SB00201		036SB00301	
SAMPLE DATE ----->		10/09/96		10/09/96		10/08/96		10/09/96	
DATE ANALYZED --->		10/15/96		10/15/96		10/16/96		10/15/96	
MATRIX ---------->		Soil		Soil		Soil		Soil	
UNITS ---------->		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27242	VAL	27242	VAL	27242	VAL	27242	VAL
74-87-3	Chloromethane	16.	U	19.	U	15.	U	12.	U
74-83-9	Bromomethane	16.	U	19.	U	15.	U	12.	U
75-01-4	Vinyl chloride	16.	U	19.	U	15.	U	12.	U
75-00-3	Chloroethane	16.	U	19.	U	15.	U	12.	U
75-09-2	Methylene chloride	8.	U	9.	U	19.	U	6.	U
67-64-1	Acetone	17.	U	87.	U	18.	U	16.	U
75-15-0	Carbon disulfide	8.	U	9.	U	7.	U	6.	U
75-35-4	1,1-Dichloroethene	8.	U	9.	U	7.	U	6.	U
75-34-3	1,1-Dichloroethane	8.	U	9.	U	7.	U	6.	U
540-59-0	1,2-Dichloroethene (total)	8.	U	9.	U	7.	U	6.	U
67-66-3	Chloroform	8.	U	9.	U	7.	U	6.	U
107-06-2	1,2-Dichloroethane	8.	U	9.	U	7.	U	6.	U
78-93-3	2-Butanone (MEK)	16.	U	10.	J	15.	U	12.	U
71-55-6	1,1,1-Trichloroethane	8.	U	9.	U	7.	U	6.	U
56-23-5	Carbon tetrachloride	8.	U	9.	U	7.	U	6.	U
108-05-4	Vinyl acetate	16.	U	19.	U	15.	U	12.	U
75-27-4	Bromodichloromethane	8.	U	9.	U	7.	U	6.	U
79-34-5	1,1,2,2-Tetrachloroethane	8.	U	9.	U	7.	U	6.	U
78-87-5	1,2-Dichloropropane	8.	U	9.	U	7.	U	6.	U
061-02-6	trans-1,3-Dichloropropene	8.	U	9.	U	7.	U	6.	U
79-01-6	Trichloroethene	8.	U	9.	U	7.	U	6.	U
124-48-1	Dibromochloromethane	8.	U	9.	U	7.	U	6.	U
79-00-5	1,1,2-Trichloroethane	8.	U	9.	U	7.	U	6.	U
71-43-2	Benzene	8.	U	9.	U	7.	U	6.	U
061-01-5	cis-1,3-Dichloropropene	8.	U	9.	U	7.	U	6.	U
110-75-8	2-Chloroethyl vinyl ether	16.	U	19.	U	15.	U	12.	U
75-25-2	Bromoform	8.	U	9.	U	7.	U	6.	U
591-78-6	2-Hexanone	16.	U	19.	U	15.	U	12.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	16.	U	19.	U	15.	U	1.	J
127-18-4	Tetrachloroethene	8.	U	9.	U	7.	U	6.	U
108-88-3	Toluene	8.	U	9.	U	7.	U	6.	U
108-90-7	Chlorobenzene	8.	U	9.	U	7.	U	6.	U
100-41-4	Ethylbenzene	8.	U	9.	U	7.	U	6.	U
100-42-5	Styrene	8.	U	9.	U	7.	U	6.	U
330-20-7	Xylene (Total)	8.	U	9.	U	2.	J	6.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 109 SOIL SAMPLES

9 HERB

	SAMPLE ID ------->	109-N-0003-01		109-C-B003-01							
	ORIGINAL ID ----->	109N000301		109CB00301							
	LAB SAMPLE ID --->	27163.01		27043.01							
	ID FROM REPORT -->	109N000301		109CB00301							
	SAMPLE DATE ----->	10/01/96		09/23/96							
	DATE EXTRACTED -->	10/08/96		09/27/96							
	DATE ANALYZED --->	10/10/96		10/04/96							
	MATRIX ---------->	Sediment		Soil							
	UNITS ----------->	UG/KG		UG/KG							
CAS #	Parameter	27162	VAL	27042	VAL						
94-75-7	2,4-D	71.	U	87.	U						
93-72-1	2,4,5-TP (Silvex)	16.	U	20.	U						
93-76-5	2,4,5-T	18.	U	23.	U						
88-85-7	Dinoseb	43.	U	52.	U						

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 109 SOIL SAMPLES

X9 PEST									
	SAMPLE ID ------->	109-N-0003-01		109-C-B003-01					
	ORIGINAL ID ----->	109N000301		109CB00301					
	LAB SAMPLE ID --->	27163.01		27043.01					
	ID FROM REPORT -->	109N000301		109CB00301					
	SAMPLE DATE ----->	10/01/96		09/23/96					
	DATE EXTRACTED -->	10/03/96		09/26/96					
	DATE ANALYZED --->	10/24/96		10/08/96					
	MATRIX ---------->	Sediment		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	27162	VAL	27042	VAL				
319-84-6	alpha-BHC	1.5	U	1.8	UJ				
319-85-7	beta-BHC	1.5	U	1.8	UJ				
319-86-8	delta-BHC	1.5	U	1.8	UJ				
58-89-9	gamma-BHC (Lindane)	1.5	U	1.8	UJ				
76-44-8	Heptachlor	1.5	U	1.8	UJ				
309-00-2	Aldrin	1.5	U	1.8	UJ				
1024-57-3	Heptachlor epoxide	1.5	U	1.8	UJ				
959-98-8	Endosulfan I	1.5	U	1.8	UJ				
60-57-1	Dieldrin	2.9	U	3.4	UJ				
72-55-9	4,4'-DDE	2.9	U	3.4	UJ				
72-20-8	Endrin	2.9	U	3.4	UJ				
3213-65-9	Endosulfan II	2.9	U	3.4	UJ				
72-54-8	4,4'-DDD	2.9	U	3.4	UJ				
1031-07-8	Endosulfan sulfate	2.9	U	3.4	UJ				
50-29-3	4,4'-DDT	2.9	U	3.4	UJ				
72-43-5	Methoxychlor	15.	U	18.	UJ				
3494-70-5	Endrin ketone	2.9	U	3.4	UJ				
7421-93-4	Endrin aldehyde	2.9	U	3.4	UJ				
5103-71-9	alpha-Chlordane	1.5	U	1.8	UJ				
5103-74-2	gamma-Chlordane	1.5	U	1.8	UJ				
8001-35-2	Toxaphene	95.	U	110.	UJ				
2674-11-2	Aroclor-1016	38.	U	45.	UJ				
1104-28-2	Aroclor-1221	38.	U	45.	UJ				
1141-16-5	Aroclor-1232	38.	U	45.	UJ				
5469-21-9	Aroclor-1242	38.	U	45.	UJ				
2672-29-6	Aroclor-1248	38.	U	45.	UJ				
097-69-1	Aroclor-1254	77.	U	92.	UJ				
096-82-5	Aroclor-1260	77.	U	92.	UJ				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 109 SOIL SAMPLES

9 SVOA									
	SAMPLE ID ------->	109-N-0003-01		109-C-B003-01					
	ORIGINAL ID ----->	109N000301		109CB00301					
	LAB SAMPLE ID --->	27163.01		27043.01					
	ID FROM REPORT -->	109N000301		109CB00301					
	SAMPLE DATE ----->	10/01/96		09/23/96					
	DATE EXTRACTED -->	10/03/96		09/26/96					
	DATE ANALYZED --->	10/22/96		10/11/96					
	MATRIX ---------->	Sediment		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	27162	VAL	27042	VAL				
108-95-2	Phenol	380.	U	450.	U				
111-44-4	bis(2-Chloroethyl)ether	380.	U	450.	U				
95-57-8	2-Chlorophenol	380.	U	450.	U				
541-73-1	1,3-Dichlorobenzene	380.	U	450.	U				
106-46-7	1,4-Dichlorobenzene	380.	U	450.	U				
100-51-6	Benzyl alcohol	380.	U	450.	U				
95-50-1	1,2-Dichlorobenzene	380.	U	450.	U				
95-48-7	2-Methylphenol (o-Cresol)	380.	U	450.	U				
108-60-1	2,2'-oxybis(1-Chloropropane)	380.	U	450.	U				
106-44-5	4-Methylphenol (p-Cresol)	380.	U	450.	U				
621-64-7	N-Nitroso-di-n-propylamine	380.	U	450.	U				
67-72-1	Hexachloroethane	380.	U	450.	U				
98-95-3	Nitrobenzene	380.	U	450.	U				
78-59-1	Isophorone	380.	U	450.	U				
88-75-5	2-Nitrophenol	380.	U	450.	U				
105-67-9	2,4-Dimethylphenol	380.	U	450.	U				
111-91-1	bis(2-Chloroethoxy)methane	380.	U	450.	U				
120-83-2	2,4-Dichlorophenol	380.	U	450.	U				
120-82-1	1,2,4-Trichlorobenzene	380.	U	450.	U				
91-20-3	Naphthalene	380.	U	450.	U				
106-47-8	4-Chloroaniline	380.	U	450.	U				
87-68-3	Hexachlorobutadiene	380.	U	450.	U				
59-50-7	4-Chloro-3-methylphenol	380.	U	450.	U				
91-57-6	2-Methylnaphthalene	380.	U	450.	U				
77-47-4	Hexachlorocyclopentadiene	380.	U	450.	U				
88-06-2	2,4,6-Trichlorophenol	380.	U	450.	U				
95-95-4	2,4,5-Trichlorophenol	1800.	U	2200.	U				
91-58-7	2-Chloronaphthalene	380.	U	450.	U				
88-74-4	2-Nitroaniline	1800.	U	2200.	U				
131-11-3	Dimethyl phthalate	380.	U	450.	U				
208-96-8	Acenaphthylene	380.	U	450.	U				
606-20-2	2,6-Dinitrotoluene	380.	U	450.	U				
99-09-2	3-Nitroaniline	1800.	U	2200.	U				
83-32-9	Acenaphthene	380.	U	450.	U				
51-28-5	2,4-Dinitrophenol	1800.	U	2200.	U				
100-02-7	4-Nitrophenol	1800.	U	2200.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 109 SOIL SAMPLES

PX9 SVOA

	SAMPLE ID ------->	109-N-0003-01		109-C-B003-01					
	ORIGINAL ID ----->	109N000301		109CB00301					
	LAB SAMPLE ID --->	27163.01		27043.01					
	ID FROM REPORT -->	109N000301		109CB00301					
	SAMPLE DATE ----->	10/01/96		09/23/96					
	DATE EXTRACTED -->	10/03/96		09/26/96					
	DATE ANALYZED --->	10/22/96		10/11/96					
	MATRIX ---------->	Sediment		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	27162	VAL	27042	VAL				
132-64-9	Dibenzofuran	380.	U	450.	U				
121-14-2	2,4-Dinitrotoluene	380.	U	450.	U				
84-66-2	Diethylphthalate	380.	U	450.	U				
7005-72-3	4-Chlorophenylphenylether	380.	U	450.	U				
86-73-7	Fluorene	380.	U	450.	U				
100-01-6	4-Nitroaniline	1800.	U	2200.	U				
534-52-1	2-Methyl-4,6-Dinitrophenol	1800.	U	2200.	U				
86-30-6	N-Nitrosodiphenylamine	380.	U	450.	U				
101-55-3	4-Bromophenyl-phenylether	380.	U	450.	U				
118-74-1	Hexachlorobenzene	380.	U	450.	U				
87-86-5	Pentachlorophenol	1800.	U	2200.	U				
85-01-8	Phenanthrene	380.	U	450.	U				
120-12-7	Anthracene	380.	U	450.	U				
86-74-8	Carbazole	380.	UR	450.	UR				
84-74-2	Di-n-butylphthalate	380.	U	450.	U				
206-44-0	Fluoranthene	380.	U	450.	U				
129-00-0	Pyrene	380.	U	450.	U				
85-68-7	Butylbenzylphthalate	380.	U	450.	U				
91-94-1	3,3'-Dichlorobenzidine	760.	U	900.	U				
56-55-3	Benzo(a)anthracene	380.	U	450.	U				
218-01-9	Chrysene	380.	U	450.	U				
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	380.	U	450.	U				
117-84-0	Di-n-octyl phthalate	380.	U	450.	U				
205-99-2	Benzo(b)fluoranthene	380.	U	450.	U				
207-08-9	Benzo(k)fluoranthene	380.	U	66.	J				
50-32-8	Benzo(a)pyrene	380.	U	450.	U				
193-39-5	Indeno(1,2,3-cd)pyrene	380.	U	450.	U				
53-70-3	Dibenz(a,h)anthracene	380.	U	450.	U				
191-24-2	Benzo(g,h,i)perylene	380.	U	450.	U				
110-86-1	Pyridine	380.	U	450.	U				
62-75-9	N-Nitrosodimethylamine	380.	U	450.	U				
66-27-3	Methyl methanesulfonate	1800.	U	2200.	U				
62-53-3	Aniline	380.	U	450.	U				
0595-95-6	N-Nitrosomethylethylamine	380.	U	450.	U				
55-18-5	N-Nitrosodiethylamine	380.	U	450.	U				
62-50-0	Ethyl methanesulfonate	380.	U	450.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 109 SOIL SAMPLES

9 SVOA									
	SAMPLE ID ------->	109-N-0003-01		109-C-B003-01					
	ORIGINAL ID ----->	109N000301		109CB00301					
	LAB SAMPLE ID --->	27163.01		27043.01					
	ID FROM REPORT -->	109N000301		109CB00301					
	SAMPLE DATE ----->	10/01/96		09/23/96					
	DATE EXTRACTED -->	10/03/96		09/26/96					
	DATE ANALYZED --->	10/22/96		10/11/96					
	MATRIX ---------->	Sediment		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	27162	VAL	27042	VAL				
109-06-8	2-Picoline	380.	U	450.	U				
98-86-2	Acetophenone	380.	U	450.	U				
930-55-2	N-Nitrosopyrrolidine	380.	U	450.	U				
108-39-4	3-Methylphenol (m-Cresol)	380.	U	450.	U				
59-89-2	N-Nitrosomorpholine	380.	U	450.	U				
95-53-4	o-Toluidine	380.	U	450.	U				
96-12-8	1,2-Dibromo-3-Chloropropane	380.	UR	450.	UR				
100-75-4	N-Nitrosopiperidine	380.	UJ	450.	U				
126-68-1	O,O,O-Triethylphosphorothioate	380.	U	450.	U				
122-09-8	a,a-Dimethylphenethylamine	380.	U	450.	U				
87-65-0	2,6-Dichlorophenol	380.	UJ	450.	U				
1888-71-7	Hexachloropropene	380.	U	450.	UJ				
106-50-3	p-Phenylenediamine	1800.	U	2200.	U				
924-16-3	N-Nitroso-di-n-butylamine	380.	U	450.	U				
95-94-3	1,2,4,5-Tetrachlorobenzene	380.	U	450.	UJ				
94-59-7	Safrole	380.	UJ	450.	UJ				
120-58-1	Isosafrole	380.	UJ	450.	UJ				
130-15-4	1,4-Naphthoquinone	380.	UJ	450.	UJ				
99-65-0	1,3-Dinitrobenzene	380.	UJ	450.	UJ				
58-90-2	2,3,4,6-Tetrachlorophenol	380.	U	450.	U				
608-93-5	Pentachlorobenzene	380.	U	450.	UJ				
134-32-7	1-Naphthylamine	380.	UJ	450.	U				
56-57-5	4-Nitroquinoline 1-oxide	1800.	U	2200.	U				
91-59-8	2-Naphthylamine	380.	UJ	450.	UJ				
297-97-2	Thionazin	760.	U	900.	U				
99-55-8	5-Nitro-o-toluidine	380.	UJ	450.	UJ				
122-39-4	Diphenylamine	380.	UJ	450.	UJ				
689-24-5	Sulfotep	760.	U	900.	U				
99-35-4	1,3,5-Trinitrobenzene	380.	U	450.	U				
298-02-2	Phorate	380.	U	450.	U				
62-44-2	Phenacetin	380.	UJ	450.	U				
303-16-4	Diallate	380.	UJ	450.	U				
60-51-5	Dimethoate	380.	U	450.	U				
92-67-1	4-Aminobiphenyl	380.	UJ	450.	UJ				
950-58-5	Pronamide	380.	UJ	450.	U				
82-68-8	Pentachloronitrobenzene	1800.	U	2200.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 109 SOIL SAMPLES

PX9 SVOA

	SAMPLE ID ------->	109-N-0003-01		109-C-B003-01					
	ORIGINAL ID ----->	109N000301		109CB00301					
	LAB SAMPLE ID --->	27163.01		27043.01					
	ID FROM REPORT -->	109N000301		109CB00301					
	SAMPLE DATE ----->	10/01/96		09/23/96					
	DATE EXTRACTED -->	10/03/96		09/26/96					
	DATE ANALYZED --->	10/22/96		10/11/96					
	MATRIX ---------->	Sediment		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	27162	VAL	27042	VAL				
298-04-4	Disulfoton	380.	U	450.	U				
88-85-7	Dinoseb	380.	U	450.	U				
298-00-0	Methyl parathion	760.	UJ	900.	U				
56-38-2	Parathion	760.	U	900.	U				
91-80-5	Methapyrilene	760.	U	900.	U				
465-73-6	Isodrin	760.	U	900.	U				
140-57-8	Aramite	1800.	U	2200.	UR				
60-11-7	p-(Dimethylamino)azobenzene	380.	U	450.	U				
510-15-6	Chlorobenzilate	380.	UJ	450.	U				
119-93-7	3,3-Dimethylbenzidine	380.	UR	450.	U				
143-50-0	Kepone	1800.	UR	2200.	UJ				
52-85-7	Famphur	380.	UJ	450.	U				
53-96-3	Acetamidofluorene	380.	UJ	450.	U				
57-97-6	7,12-Dimethylbenz(a)anthracene	1800.	UJ	2200.	U				
70-30-4	Hexachlorophene	7600.	UR	9000.	UR				
56-49-5	3-Methyl cholanthrene	380.	UR	450.	UR				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 109 SOIL SAMPLES

K9 VOA

	SAMPLE ID ------->	109-N-0003-01		109-C-B003-01					
	ORIGINAL ID ----->	109N000301		109CB00301					
	LAB SAMPLE ID --->	27163.01		27043.01					
	ID FROM REPORT -->	109N000301		109CB00301					
	SAMPLE DATE ----->	10/01/96		09/23/96					
	DATE ANALYZED --->	10/10/96		10/02/96					
	MATRIX ---------->	Sediment		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	27162	VAL	27042	VAL				
74-87-3	Chloromethane	11.	U	14.	U				
74-83-9	Bromomethane	11.	U	14.	U				
75-01-4	Vinyl chloride	11.	U	14.	U				
75-00-3	Chloroethane	11.	U	14.	U				
75-09-2	Methylene chloride	6.	U	7.	U				
67-64-1	Acetone	36.	U	14.	U				
75-15-0	Carbon disulfide	6.	U	7.	U				
75-35-4	1,1-Dichloroethene	6.	U	7.	U				
75-34-3	1,1-Dichloroethane	6.	U	7.	U				
540-59-0	1,2-Dichloroethene (total)	6.	U	7.	U				
67-66-3	Chloroform	6.	U	7.	U				
107-06-2	1,2-Dichloroethane	6.	U	7.	U				
78-93-3	2-Butanone (MEK)	68.	U	14.	U				
71-55-6	1,1,1-Trichloroethane	6.	U	7.	U				
56-23-5	Carbon tetrachloride	6.	U	7.	U				
108-05-4	Vinyl acetate	11.	U	14.	UJ				
75-27-4	Bromodichloromethane	6.	U	7.	U				
78-87-5	1,2-Dichloropropane	6.	U	7.	U				
0061-01-5	cis-1,3-Dichloropropene	6.	U	7.	U				
79-01-6	Trichloroethene	6.	U	7.	U				
124-48-1	Dibromochloromethane	6.	U	7.	U				
79-00-5	1,1,2-Trichloroethane	6.	U	7.	U				
71-43-2	Benzene	6.	U	7.	U				
0061-02-6	trans-1,3-Dichloropropene	6.	U	7.	U				
75-25-2	Bromoform	6.	U	7.	U				
108-10-1	4-Methyl-2-Pentanone (MIBK)	11.	U	14.	U				
591-78-6	2-Hexanone	11.	U	14.	U				
127-18-4	Tetrachloroethene	6.	U	7.	U				
108-88-3	Toluene	6.	U	7.	U				
79-34-5	1,1,2,2-Tetrachloroethane	6.	U	7.	U				
108-90-7	Chlorobenzene	6.	U	7.	U				
100-41-4	Ethylbenzene	6.	U	7.	U				
100-42-5	Styrene	6.	U	7.	U				
330-20-7	Xylene (Total)	6.	U	7.	U				
110-75-8	2-Chloroethyl vinyl ether	11.	UR	14.	UR				
107-02-8	Acrolein	57.	UR	68.	UR				
74-88-4	Methyl iodide	6.	U	7.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 109 SOIL SAMPLES

PX9 VOA

	SAMPLE ID ------->	109-N-0003-01		109-C-B003-01					
	ORIGINAL ID ----->	109N000301		109CB00301					
	LAB SAMPLE ID --->	27163.01		27043.01					
	ID FROM REPORT -->	109N000301		109CB00301					
	SAMPLE DATE ----->	10/01/96		09/23/96					
	DATE ANALYZED --->	10/10/96		10/02/96					
	MATRIX ---------->	Sediment		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	27162	VAL	27042	VAL				
107-05-1	3-Chloropropene	6.	U	7.	U				
126-99-8	Chloroprene	6.	U	7.	U				
110-57-6	trans-1,4-Dichloro-2-butene	6.	U	7.	U				
76-01-7	Pentachloroethane	6.	U	7.	U				
75-05-8	Acetonitrile	230.	U	270.	U				
107-13-1	Acrylonitrile	57.	U	68.	U				
107-12-0	Propionitrile	110.	U	140.	UR				
126-98-7	Methacrylonitrile	110.	U	140.	U				
78-83-1	Isobutyl alcohol	230.	UR	270.	UR				
123-91-1	1,4-Dioxane	570.	UR	680.	UR				
80-62-6	Methyl methacrylate	6.	U	7.	U				
97-63-2	Ethyl methacrylate	6.	U	7.	U				
106-93-4	1, 2-Dibromoethane	6.	U	7.	U				
630-20-6	1,1,1,2-Tetrachloroethane	6.	U	7.	U				
96-18-4	1,2,3-Trichloropropane	6.	U	7.	U				
75-71-8	Dichlorodifluoromethane	6.	U	7.	U				
75-69-4	Trichlorofluoromethane	6.	UJ	7.	UJ				
74-95-3	Methylene bromide	11.	U	14.	U				
96-12-8	1,2-Dibromo-3-Chloropropane	11.	U	14.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 109 SOIL SAMPLES

SENIC							
	SAMPLE ID ------->	109-S-B007-01	109-S-B008-01	109-S-B009-01			
	ORIGINAL ID ----->	109SB00701	109SB00801	109SB00901			
	LAB SAMPLE ID --->	28894.01	28894.02	28894.03			
	ID FROM REPORT -->	109SB00701	109SB00801	109SB00901			
	SAMPLE DATE ----->	03/19/97	03/19/97	03/19/97			
	DATE EXTRACTED -->	03/28/97	03/28/97	03/28/97			
	DATE ANALYZED --->	03/31/97	03/31/97	03/31/97			
	MATRIX ---------->	Soil	Soil	Soil			
	UNITS ---------->	MG/KG	MG/KG	MG/KG			
CAS #	Parameter	28894 VAL	28894 VAL	28894 VAL			
7440-38-2	Arsenic (As)	25.9	20.	5.1			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 109 SOIL SAMPLES

YANIDE													
	SAMPLE ID ------->	109-M-0001-01		109-M-0003-01		109-N-0003-01		109-S-B002-01		109-S-B002-02		109-S-B003-01	
	ORIGINAL ID ----->	109M000101		109M000301		109N000301		109SB00201		109SB00202		109SB00301	
	LAB SAMPLE ID --->	27162.02		27162.01		27163.01		27042.07		27042.10		27042.01	
	ID FROM REPORT -->	109M000101		109M000301		109N000301		109SB00201		109SB00202		109SB00301	
	SAMPLE DATE ----->	10/01/96		10/01/96		10/01/96		09/23/96		09/23/96		09/23/96	
	DATE EXTRACTED -->	10/07/96		10/07/96		10/07/96		10/04/96		10/04/96		10/04/96	
	DATE ANALYZED --->	10/09/96		10/09/96		10/09/96		10/05/96		10/05/96		10/05/96	
	MATRIX ---------->	Sediment		Sediment		Sediment		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	27162	VAL	27162	VAL	27162	VAL	27042	VAL	27042	VAL	27042	VAL
57-12-5	Cyanide (CN)	0.12	U	0.12	U	0.15	J	0.12	J	0.12	U	0.14	J

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 109 SOIL SAMPLES

ANIDE

	SAMPLE ID ------->	109-C-B003-01		109-S-B003-02		109-S-B004-01		109-S-B004-02	
	ORIGINAL ID ----->	109CB00301		109SB00302		109SB00401		109SB00402	
	LAB SAMPLE ID --->	27043.01		27042.02		27042.03		27042.04	
	ID FROM REPORT -->	109CB00301		109SB00302		109SB00401		109SB00402	
	SAMPLE DATE ----->	09/23/96		09/23/96		09/23/96		09/23/96	
	DATE EXTRACTED -->	09/26/96		10/04/96		10/04/96		10/04/96	
	DATE ANALYZED --->	10/02/96		10/05/96		10/05/96		10/05/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	27042	VAL	27042	VAL	27042	VAL	27042	VAL
57-12-5	Cyanide (CN)	0.51	U	0.16	J	0.61	J	0.21	J

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 109 SOIL SAMPLES

HEXACHROME								
	SAMPLE ID ------->	109-N-0003-01		109-C-B003-01				
	ORIGINAL ID ----->	109N000301		109CB00301				
	LAB SAMPLE ID --->	27163.01		27043.01				
	ID FROM REPORT -->	109N000301		109CB00301				
	SAMPLE DATE ----->	10/01/96		09/23/96				
	DATE EXTRACTED -->	10/07/96		10/07/96				
	DATE ANALYZED --->	10/07/96		10/07/96				
	MATRIX ---------->	Sediment		Soil				
	UNITS ---------->	MG/KG		MG/KG				
CAS #	Parameter	27162	VAL	27042	VAL			
18540-29-9	Chromium (Hexavalent)	0.286	U	0.342	U			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 109 SOIL SAMPLES

846-DIOX									
	SAMPLE ID ------->	109-N-0003-01		109-C-B003-01					
	ORIGINAL ID ----->	109N000301		109CB00301					
	LAB SAMPLE ID --->	27163.01		27043.01					
	ID FROM REPORT -->	109N000301		109CB00301					
	SAMPLE DATE ----->	10/01/96		09/23/96					
	DATE EXTRACTED -->	10/04/96		09/24/96					
	DATE ANALYZED --->	10/10/96		09/30/96					
	MATRIX ---------->	Sediment		Soil					
	UNITS ---------->	NG/KG		NG/KG					
CAS #	Parameter	27162	VAL	27042	VAL				
1746-01-6	2378-TCDD	0.122	U	0.351	U				
0321-76-4	12378-PeCDD	0.112	U	0.824	U				
9227-28-6	123478-HxCDD	0.176	U	1.24	U				
7653-85-7	123678-HxCDD	0.128	U	0.9	U				
9408-74-3	123789-HxCDD	0.133	U	0.937	U				
5822-46-9	1234678-HpCDD	2.41		8.84					
3268-87-9	OCDD	13.4		80.5					
1207-31-9	2378-TCDF	0.136	U	0.335	U				
7117-41-6	12378-PeCDF	0.082	U	0.47	U				
7117-31-4	23478-PeCDF	0.079	U	0.453	U				
0648-26-9	123478-HxCDF	0.095	U	2.18	U				
7117-44-9	123678-HxCDF	0.069	U	1.59	U				
2918-21-9	123789-HxCDF	0.093	U	7.96	J				
0851-34-5	234678-HxCDF	0.258	J	2.03	U				
7562-39-4	1234678-HpCDF	0.703	J	4.38	J				
5673-89-7	1234789-HpCDF	0.172	U	1.76	U				
9001-02-0	OCDF	0.767		14.2					
1903-57-5	Total Tetra-Dioxins	0.122	U	0.351	U				
6088-22-9	Total Penta-Dioxins	0.112	U	0.824	U				
4465-46-8	Total Hexa-Dioxins	1.21		0.9	U				
7871-00-4	Total Hepta-Dioxins	7.14		19.8					
5722-27-5	Total Tetra-Furans	0.136	U	0.335	U				
0602-15-4	Total Penta-Furans	0.079	U	0.453	U				
5684-94-1	Total Hexa-Furans	0.069	U	1.59	U				
8998-75-3	Total Hepta-Furans	0.752		1.52	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 109 SOIL SAMPLES

SW846-META																	
	SAMPLE ID ------->	109-N-0001-01		109-M-0003-01		109-N-0003-01		109-S-B001-01		109-S-B001-02		109-S-B002-01	
	ORIGINAL ID ----->	109M000101		109M000301		109N000301		109SB00101		109SB00102		109SB00201	
	LAB SAMPLE ID --->	27162.02		27162.01		27163.01		26755.03		26755.04		27042.07	
	ID FROM REPORT -->	109M000101		109M000301		109N000301		109SB00101		109SB00102		109SB00201	
	SAMPLE DATE ----->	10/01/96		10/01/96		10/01/96		08/27/96		08/27/96		09/23/96	
	DATE EXTRACTED -->	10/09/96		10/09/96		10/09/96		09/05/96		09/05/96		10/01/96	
	DATE ANALYZED --->	10/25/96		10/25/96		10/25/96		09/12/96		09/12/96		10/12/96	
	MATRIX ---------->	Sediment		Sediment		Sediment		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	27162	VAL	27162	VAL	27162	VAL	26739	VAL	26739	VAL	27042	VAL
7429-90-5	Aluminum (Al)	1430.		4740.		4990.		2560.		10600.		660.	J
7440-36-0	Antimony (Sb)	0.57	J	0.36	UJ	4.4	J	0.36	U	0.37	U	0.33	UJ
7440-38-2	Arsenic (As)	0.64	J	9.	J	1.7	J	4.		5.		1.4	
7440-39-3	Barium (Ba)	9.2		44.2	J	23.5	J	11.4		16.4		4.3	
7440-41-7	Beryllium (Be)	0.2	J	1.5		1.6		0.28		0.33		0.17	J
7440-43-9	Cadmium (Cd)	0.2	J	0.05	U	0.09	J	0.09	J	0.07	J	0.04	U
7440-70-2	Calcium (Ca)	633.		58500.		83600.		6170.		2000.		15000.	J
7440-47-3	Chromium (Cr)	13.	J	120.	J	57.4	J	6.3		19.		3.	
7440-48-4	Cobalt (Co)	6.5		21.5		13.5		1.4		1.5		1.5	J
7440-50-8	Copper (Cu)	31.1	J	3930.	J	3750.		4.		0.51	U	1.9	U
7439-89-6	Iron (Fe)	8740.	J	255000.	J	30500.	J	4820.		14400.		1160.	J
7439-92-1	Lead (Pb)	76.3	J	1150.	J	1440.		6.7		9.8		9.4	J
7439-95-4	Magnesium (Mg)	112.		1500.		1820.		522.		663.		246.	
7439-96-5	Manganese (Mn)	50.6	J	1440.	J	281.	J	119.		26.		26.5	J
7439-97-6	Mercury (Hg)	0.04	U	0.04	U	0.04	U	0.04	U	0.04	U	0.04	U
7440-02-0	Nickel (Ni)	10.		326.		321.		2.8		3.9		0.94	U
7440-09-7	Potassium (K)	184.	U	205.	J	278.	J	253.		426.		221.	U
7782-49-2	Selenium (Se)	0.52	J	4.		0.69		0.36	U	0.5	J	0.52	J
7440-22-4	Silver (Ag)	0.23	U	0.23	U	0.22	U	0.23	U	0.34	U	0.21	U
7440-23-5	Sodium (Na)	148.	U	550.	U	586.		203.		216.		227.	U
7440-28-0	Thallium (Tl)	0.42	U	8.4		1.	J	0.41	U	0.42	U	0.37	U
7440-31-5	Tin (Sn)	7.7	J	296.		402.		1.	U	1.4	U	0.86	U
7440-62-2	Vanadium (V)	3.4		86.8	J	7.2	J	9.5		30.8		2.4	J
7440-66-6	Zinc (Zn)	258.	J	1650.	J	1470.		16.1		17.2		7.4	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 109 SOIL SAMPLES

846-META

	SAMPLE ID ------->	109-S-B002-02		109-S-B003-01		109-C-B003-01		109-S-B003-02		109-S-B004-01		109-S-B004-02	
	ORIGINAL ID ----->	109SB00202		109SB00301		109CB00301		109SB00302		109SB00401		109SB00402	
	LAB SAMPLE ID --->	27042.10		27042.01		27043.01		27042.02		27042.03		27042.04	
	ID FROM REPORT -->	109SB00202		109SB00301		109CB00301		109SB00302		109SB00401		109SB00402	
	SAMPLE DATE ----->	09/23/96		09/23/96		09/23/96		09/23/96		09/23/96		09/23/96	
	DATE EXTRACTED -->	10/01/96		10/01/96		10/01/96		10/01/96		10/01/96		10/01/96	
	DATE ANALYZED --->	10/12/96		10/12/96		10/12/96		10/12/96		10/12/96		10/12/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	27042	VAL	27042	VAL	27042	VAL	27042	VAL	27042	VAL	27042	VAL
7429-90-5	Aluminum (Al)	1880.	J	10900.	J	7040.		2770.	J	11300.	J	10800.	J
7440-36-0	Antimony (Sb)	0.36	UJ	0.37	UJ	0.41	U	0.41	UJ	1.5	J	0.61	UJ
7440-38-2	Arsenic (As)	1.5		11.3		9.1		2.9		134.		16.	
7440-39-3	Barium (Ba)	6.1		26.4		25.2		10.1		118.		29.8	
7440-41-7	Beryllium (Be)	0.3		0.68		0.51		0.37		0.85		0.96	
7440-43-9	Cadmium (Cd)	0.06	J	0.11	J	0.24	J	0.05	U	1.2		0.08	U
7440-70-2	Calcium (Ca)	5570.	J	5420.	J	26500.	J	7200.	J	26200.	J	11800.	J
7440-47-3	Chromium (Cr)	5.6		21.2		18.1		6.2		45.1		24.	
7440-48-4	Cobalt (Co)	1.6	J	8.4	J	45.8	J	0.96	J	16.6		4.8	
7440-50-8	Copper (Cu)	1.3	U	48.5	J	59.		4.	U	138.	J	18.1	J
7439-89-6	Iron (Fe)	2850.	J	13800.	J	9540.		4380.	J	29500.	J	14500.	J
7439-92-1	Lead (Pb)	3.9	J	46.7	J	47.5		10.7	J	362.	J	35.5	J
7439-95-4	Magnesium (Mg)	385.		1530.		1170.		520.		1870.		3100.	
7439-96-5	Manganese (Mn)	35.9	J	207.	J	202.		33.8	J	427.	J	210.	J
7439-97-6	Mercury (Hg)	0.04	U	0.13		0.47		0.05	U	0.9		0.07	
7440-02-0	Nickel (Ni)	1.9	U	19.5		24.9		2.2	U	114.		13.8	
7440-09-7	Potassium (K)	241.	U	932.		468.	J	274.	U	992.		1480.	
7782-49-2	Selenium (Se)	1.1		0.83		0.41	U	0.47	J	0.68	J	1.2	
7440-22-4	Silver (Ag)	0.23	U	0.24	U	1.3	J	0.26	U	0.27	U	0.38	U
7440-23-5	Sodium (Na)	220.	U	212.	U	196.	U	250.	U	387.	U	590.	
7440-28-0	Thallium (Tl)	0.41	U	0.42	U	0.47	U	0.47	U	0.49	U	0.69	U
7440-31-5	Tin (Sn)	1.	U	3.1	U	1.7	U	1.1	U	8.4	U	2.3	U
7440-62-2	Vanadium (V)	5.3	J	30.8	J	18.7		7.9	J	36.9	J	27.7	J
7440-66-6	Zinc (Zn)	10.2	U	108.		117.		18.2		822.		97.6	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 109 SOIL SAMPLES

SW846-META

	SAMPLE ID ------->	109-S-B005-01		109-S-B005-02		109-S-B006-01		109-S-B006-02	
	ORIGINAL ID ----->	109SB00501		109SB00502		109SB00601		109SB00602	
	LAB SAMPLE ID --->	27042.14		27042.15		27042.12		27042.13	
	ID FROM REPORT -->	109SB00501		109SB00502		109SB00601		109SB00602	
	SAMPLE DATE ----->	09/23/96		09/23/96		09/23/96		09/23/96	
	DATE EXTRACTED -->	10/01/96		10/01/96		10/01/96		10/01/96	
	DATE ANALYZED --->	10/12/96		10/12/96		10/12/96		10/12/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	27042	VAL	27042	VAL	27042	VAL	27042	VAL
7429-90-5	Aluminum (Al)	16000.	J	4880.	J	707.	J	5640.	J
7440-36-0	Antimony (Sb)	0.45	UJ	0.54	UJ	0.34	UJ	0.48	UJ
7440-38-2	Arsenic (As)	20.2		6.3		6.1		9.6	
7440-39-3	Barium (Ba)	41.8		21.9		7.		19.6	
7440-41-7	Beryllium (Be)	1.3		0.56		0.19	J	0.66	
7440-43-9	Cadmium (Cd)	0.19	J	0.07	U	0.09	J	0.06	U
7440-70-2	Calcium (Ca)	14800.	J	9310.	J	4620.	J	16000.	J
7440-47-3	Chromium (Cr)	33.8		10.9		4.		14.8	
7440-48-4	Cobalt (Co)	11.9		5.6		1.2	J	3.2	J
7440-50-8	Copper (Cu)	49.9	J	6.5	J	2.6	U	6.	J
7439-89-6	Iron (Fe)	28000.	J	9620.	J	1440.	J	10200.	J
7439-92-1	Lead (Pb)	131.	J	22.9	J	6.5	J	19.6	J
7439-95-4	Magnesium (Mg)	3480.		1060.		160.		1660.	
7439-96-5	Manganese (Mn)	274.	J	105.	J	19.3	J	132.	J
7439-97-6	Mercury (Hg)	0.23		0.06	U	0.04	U	0.05	U
7440-02-0	Nickel (Ni)	14.6		4.8	J	1.7	U	5.5	J
7440-09-7	Potassium (K)	1320.		633.	J	225.	U	883.	
7782-49-2	Selenium (Se)	0.84		0.85	J	0.34	U	0.64	J
7440-22-4	Silver (Ag)	0.29	U	0.34	U	0.21	U	0.3	U
7440-23-5	Sodium (Na)	325.	U	252.	U	159.	U	346.	U
7440-28-0	Thallium (Tl)	0.52	U	0.62	U	0.38	U	0.54	U
7440-31-5	Tin (Sn)	3.7	U	2.3	U	0.77	U	1.5	U
7440-62-2	Vanadium (V)	64.5	J	13.7	J	3.	J	16.7	J
7440-66-6	Zinc (Zn)	474.		29.9		15.8		35.1	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 109 SOIL SAMPLES

8846-OP P									
	SAMPLE ID ------->	109-N-0003-01		109-C-B003-01					
	ORIGINAL ID ----->	109N000301		109CB00301					
	LAB SAMPLE ID --->	27163.01		27043.01					
	ID FROM REPORT -->	109N000301		109CB00301					
	SAMPLE DATE ----->	10/01/96		09/23/96					
	DATE EXTRACTED -->	10/03/96		09/26/96					
	DATE ANALYZED --->	10/22/96		10/16/96					
	MATRIX ---------->	Sediment		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	27162	VAL	27042	VAL				
298-02-2	Phorate	77.	U	92.	U				
298-04-4	Disulfoton	137.	U	164.	U				
298-00-0	Methyl parathion	19.	U	23.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 109 SOIL SAMPLES

SW846-PEST

	SAMPLE ID ------->	109-S-B001-01		109-S-B001-02		109-S-B002-01		109-S-B002-02		109-S-B003-01		109-S-B003-02	
	ORIGINAL ID ----->	109SB00101		109SB00102		109SB00201		109SB00202		109SB00301		109SB00302	
	LAB SAMPLE ID --->	26755.03		26755.04		27042.07		27042.10		27042.01		27042.02	
	ID FROM REPORT -->	109SB00101		109SB00102		109SB00201		109SB00202		109SB00301		109SB00302	
	SAMPLE DATE ----->	08/27/96		08/27/96		09/23/96		09/23/96		09/23/96		09/23/96	
	DATE EXTRACTED -->	08/28/96		08/28/96		10/02/96		10/02/96		10/02/96		10/02/96	
	DATE ANALYZED --->	09/14/96		09/14/96		10/22/96		10/22/96		10/21/96		10/21/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	26739	VAL	26739	VAL	27042	VAL	27042	VAL	27042	VAL	27042	VAL
319-84-6	alpha-BHC	1.5	U	1.6	U	1.4	U	1.6	U	1.6	U	1.8	U
319-85-7	beta-BHC	1.5	U	1.6	U	1.4	U	1.6	U	1.6	U	1.8	U
319-86-8	delta-BHC	1.5	U	1.6	U	1.4	U	1.6	U	1.6	U	1.8	U
58-89-9	gamma-BHC (Lindane)	1.5	U	1.6	U	1.4	U	1.6	U	1.6	U	1.8	U
76-44-8	Heptachlor	1.5	U	1.6	U	1.4	U	1.6	U	1.6	U	1.8	U
309-00-2	Aldrin	1.5	U	1.6	U	1.4	U	1.6	U	1.6	U	1.8	U
1024-57-3	Heptachlor epoxide	1.5	U	1.6	U	1.4	U	1.6	U	1.6	U	1.8	U
959-98-8	Endosulfan I	1.5	U	1.6	U	1.4	U	1.6	U	1.6	U	1.8	U
60-57-1	Dieldrin	3.	U	3.	U	2.7	U	3.	U	3.1	U	3.4	U
72-55-9	4,4'-DDE	3.	U	3.	U	2.7	U	3.	U	3.1	U	3.4	U
72-20-8	Endrin	3.	U	3.	U	2.7	U	3.	U	3.1	U	3.4	U
33213-65-9	Endosulfan II	3.	U	3.	U	2.7	U	3.	U	3.1	U	3.4	U
72-54-8	4,4'-DDD	3.	U	3.	U	2.7	U	3.	U	3.1	U	3.4	U
1031-07-8	Endosulfan sulfate	3.	U	3.	U	2.7	U	3.	U	3.1	U	3.4	U
50-29-3	4,4'-DDT	3.	U	3.	U	2.7	U	3.	U	3.1	U	3.4	U
72-43-5	Methoxychlor	15.	U	16.	U	14.	U	16.	U	16.	U	18.	U
53494-70-5	Endrin ketone	3.	U	3.	U	2.7	U	3.	U	3.1	U	3.4	U
7421-93-4	Endrin aldehyde	3.	U	3.	U	2.7	U	3.	U	3.1	U	3.4	U
5103-71-9	alpha-Chlordane	1.5	U	1.6	U	1.4	U	1.6	U	1.6	U	1.8	U
5103-74-2	gamma-Chlordane	1.5	U	1.6	U	1.4	U	1.6	U	1.6	U	1.8	U
8001-35-2	Toxaphene	99.	U	100.	U	91.	U	100.	U	100.	U	110.	U
12674-11-2	Aroclor-1016	39.	U	40.	U	36.	U	40.	U	41.	U	45.	U
11104-28-2	Aroclor-1221	39.	U	40.	U	36.	U	40.	U	41.	U	45.	U
11141-16-5	Aroclor-1232	39.	U	40.	U	36.	U	40.	U	41.	U	45.	U
53469-21-9	Aroclor-1242	39.	U	40.	U	36.	U	40.	U	41.	U	45.	U
12672-29-6	Aroclor-1248	39.	U	40.	U	36.	U	40.	U	41.	U	45.	U
11097-69-1	Aroclor-1254	80.	U	82.	U	74.	U	81.	U	84.	U	92.	U
11096-82-5	Aroclor-1260	80.	U	82.	U	74.	U	81.	U	84.	U	92.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 109 SOIL SAMPLES

846-PEST									
	SAMPLE ID ------->	109-S-B004-01		109-S-B004-02					
	ORIGINAL ID ----->	109SB00401		109SB00402					
	LAB SAMPLE ID --->	27042.03		27042.04					
	ID FROM REPORT -->	109SB00401		109SB00402					
	SAMPLE DATE ----->	09/23/96		09/23/96					
	DATE EXTRACTED -->	10/02/96		10/02/96					
	DATE ANALYZED --->	10/21/96		10/22/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	27042	VAL	27042	VAL				
319-84-6	alpha-BHC	1.9	U	2.6	U				
319-85-7	beta-BHC	1.9	U	2.6	U				
319-86-8	delta-BHC	1.9	U	2.6	U				
58-89-9	gamma-BHC (Lindane)	1.9	U	2.6	U				
76-44-8	Heptachlor	1.9	U	2.6	U				
309-00-2	Aldrin	1.9	U	2.6	U				
1024-57-3	Heptachlor epoxide	1.9	U	2.6	U				
959-98-8	Endosulfan I	1.9	U	2.6	U				
60-57-1	Dieldrin	3.6	U	5.1	U				
72-55-9	4,4'-DDE	8.		5.1	U				
72-20-8	Endrin	3.6	U	5.1	U				
33213-65-9	Endosulfan II	3.6	U	5.1	U				
72-54-8	4,4'-DDD	3.6	U	5.1	U				
1031-07-8	Endosulfan sulfate	3.6	U	5.1	U				
50-29-3	4,4'-DDT	14.	U	5.1	U				
72-43-5	Methoxychlor	19.	U	26.	U				
53494-70-5	Endrin ketone	3.6	U	5.1	U				
7421-93-4	Endrin aldehyde	3.6	U	5.1	U				
5103-71-9	alpha-Chlordane	1.9	U	2.6	U				
5103-74-2	gamma-Chlordane	1.9	U	2.6	U				
8001-35-2	Toxaphene	120.	U	170.	U				
12674-11-2	Aroclor-1016	48.	U	67.	U				
11104-28-2	Aroclor-1221	48.	U	67.	U				
1141-16-5	Aroclor-1232	48.	U	67.	U				
53469-21-9	Aroclor-1242	48.	U	67.	U				
12672-29-6	Aroclor-1248	48.	U	67.	U				
1097-69-1	Aroclor-1254	97.	U	140.	U				
1096-82-5	Aroclor-1260	160.		140.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 109 SOIL SAMPLES

SW846-SVOA

	SAMPLE ID ------->	109-M-0001-01		109-M-0003-01		109-S-B001-01		109-S-B001-02		109-S-B002-01		109-S-B002-02	
	ORIGINAL ID ----->	109M000101		109M000301		109SB00101		109SB00102		109SB00201		109SB00202	
	LAB SAMPLE ID --->	27162.02		27162.01		26755.03		26755.04		27042.07		27042.10	
	ID FROM REPORT -->	109M000101		109M000301		109SB00101		109SB00102		109SB00201		109SB00202	
	SAMPLE DATE ----->	10/01/96		10/01/96		08/27/96		08/27/96		09/23/96		09/23/96	
	DATE EXTRACTED -->	10/03/96		10/03/96		08/28/96		08/28/96		09/25/96		09/25/96	
	DATE ANALYZED --->	10/23/96		10/23/96		09/06/96		09/06/96		10/04/96		10/04/96	
	MATRIX ---------->	Sediment		Sediment		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27162	VAL	27162	VAL	26739	VAL	26739	VAL	27042	VAL	27042	VAL
108-95-2	Phenol	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
111-44-4	bis(2-Chloroethyl)ether	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
95-57-8	2-Chlorophenol	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
541-73-1	1,3-Dichlorobenzene	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
106-46-7	1,4-Dichlorobenzene	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
100-51-6	Benzyl alcohol	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
95-50-1	1,2-Dichlorobenzene	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
95-48-7	2-Methylphenol (o-Cresol)	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
106-44-5	4-Methylphenol (p-Cresol)	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
621-64-7	N-Nitroso-di-n-propylamine	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
67-72-1	Hexachloroethane	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
98-95-3	Nitrobenzene	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
78-59-1	Isophorone	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
88-75-5	2-Nitrophenol	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
105-67-9	2,4-Dimethylphenol	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
65-85-0	Benzoic acid	2000.	U	1900.	U	70.	J	52.	J	1800.	U	1900.	U
111-91-1	bis(2-Chloroethoxy)methane	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
120-83-2	2,4-Dichlorophenol	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
120-82-1	1,2,4-Trichlorobenzene	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
91-20-3	Naphthalene	170.	J	390.	U	220.	J	400.	U	360.	U	400.	U
106-47-8	4-Chloroaniline	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
87-68-3	Hexachlorobutadiene	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
59-50-7	4-Chloro-3-methylphenol	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
91-57-6	2-Methylnaphthalene	56.	J	390.	U	390.	U	400.	U	360.	U	400.	U
77-47-4	Hexachlorocyclopentadiene	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
88-06-2	2,4,6-Trichlorophenol	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
95-95-4	2,4,5-Trichlorophenol	2000.	U	1900.	U	1900.	U	2000.	U	1800.	U	1900.	U
91-58-7	2-Chloronaphthalene	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
88-74-4	2-Nitroaniline	2000.	U	1900.	U	1900.	U	2000.	U	1800.	U	1900.	U
131-11-3	Dimethyl phthalate	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
208-96-8	Acenaphthylene	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
99-09-2	3-Nitroaniline	2000.	U	1900.	U	1900.	U	2000.	U	1800.	U	1900.	U
83-32-9	Acenaphthene	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
51-28-5	2,4-Dinitrophenol	2000.	U	1900.	U	1900.	U	2000.	U	1800.	U	1900.	U
100-02-7	4-Nitrophenol	2000.	U	1900.	U	1900.	U	2000.	U	1800.	U	1900.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 109 SOIL SAMPLES

8846-SVOA															
	SAMPLE ID ------->	109-M-0001-01		109-M-0003-01		109-S-B001-01		109-S-B001-02		109-S-B002-01		109-S-B002-02	
	ORIGINAL ID ----->	109M000101		109M000301		109SB00101		109SB00102		109SB00201		109SB00202	
	LAB SAMPLE ID --->	27162.02		27162.01		26755.03		26755.04		27042.07		27042.10	
	ID FROM REPORT -->	109M000101		109M000301		109SB00101		109SB00102		109SB00201		109SB00202	
	SAMPLE DATE ----->	10/01/96		10/01/96		08/27/96		08/27/96		09/23/96		09/23/96	
	DATE EXTRACTED -->	10/03/96		10/03/96		08/28/96		08/28/96		09/25/96		09/25/96	
	DATE ANALYZED --->	10/23/96		10/23/96		09/06/96		09/06/96		10/04/96		10/04/96	
	MATRIX ---------->	Sediment		Sediment		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27162	VAL	27162	VAL	26739	VAL	26739	VAL	27042	VAL	27042	VAL
132-64-9	Dibenzofuran	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
121-14-2	2,4-Dinitrotoluene	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
606-20-2	2,6-Dinitrotoluene	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
84-66-2	Diethylphthalate	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
7005-72-3	4-Chlorophenylphenylether	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
86-73-7	Fluorene	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
100-01-6	4-Nitroaniline	2000.	U	1900.	U	1900.	U	2000.	U	1800.	U	1900.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	2000.	U	1900.	U	1900.	U	2000.	U	1800.	U	1900.	U
86-30-6	N-Nitrosodiphenylamine	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
101-55-3	4-Bromophenyl-phenylether	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
118-74-1	Hexachlorobenzene	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
87-86-5	Pentachlorophenol	2000.	U	1900.	U	1900.	U	2000.	U	1800.	U	1900.	U
85-01-8	Phenanthrene	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
120-12-7	Anthracene	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
84-74-2	Di-n-butylphthalate	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
206-44-0	Fluoranthene	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
129-00-0	Pyrene	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
85-68-7	Butylbenzylphthalate	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
91-94-1	3,3'-Dichlorobenzidine	800.	U	780.	U	780.	U	800.	U	720.	U	800.	U
56-55-3	Benzo(a)anthracene	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	420.		41.	J	390.	U	400.	U	360.	U	400.	U
218-01-9	Chrysene	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
117-84-0	Di-n-octyl phthalate	54.	J	390.	U	390.	U	400.	U	360.	U	400.	U
205-99-2	Benzo(b)fluoranthene	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
207-08-9	Benzo(k)fluoranthene	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
50-32-8	Benzo(a)pyrene	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
193-39-5	Indeno(1,2,3-cd)pyrene	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
53-70-3	Dibenz(a,h)anthracene	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U
191-24-2	Benzo(g,h,i)perylene	400.	U	390.	U	390.	U	400.	U	360.	U	400.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 109 SOIL SAMPLES

SW846-SVOA

	SAMPLE ID ------->	109-S-B003-01		109-S-B003-02		109-S-B004-01		109-S-B004-02		109-S-B005-01		109-S-B005-02	
	ORIGINAL ID ----->	109SB00301		109SB00302		109SB00401		109SB00402		109SB00501		109SB00502	
	LAB SAMPLE ID --->	27042.01		27042.02		27042.03		27042.04		27042.14		27042.15	
	ID FROM REPORT -->	109SB00301		109SB00302		109SB00401		109SB00402		109SB00501		109SB00502	
	SAMPLE DATE ----->	09/23/96		09/23/96		09/23/96		09/23/96		09/23/96		09/23/96	
	DATE EXTRACTED -->	09/25/96		09/25/96		09/25/96		09/25/96		09/25/96		09/25/96	
	DATE ANALYZED --->	10/03/96		10/04/96		10/04/96		10/04/96		10/04/96		10/04/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27042	VAL	27042	VAL	27042	VAL	27042	VAL	27042	VAL	27042	VAL
108-95-2	Phenol	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
111-44-4	bis(2-Chloroethyl)ether	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
95-57-8	2-Chlorophenol	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
541-73-1	1,3-Dichlorobenzene	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
106-46-7	1,4-Dichlorobenzene	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
100-51-6	Benzyl alcohol	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
95-50-1	1,2-Dichlorobenzene	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
95-48-7	2-Methylphenol (o-Cresol)	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
106-44-5	4-Methylphenol (p-Cresol)	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
621-64-7	N-Nitroso-di-n-propylamine	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
67-72-1	Hexachloroethane	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
98-95-3	Nitrobenzene	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
78-59-1	Isophorone	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
88-75-5	2-Nitrophenol	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
105-67-9	2,4-Dimethylphenol	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
65-85-0	Benzoic acid	2000.	U	2200.	U	2300.	U	3300.	U	2400.	U	2900.	U
111-91-1	bis(2-Chloroethoxy)methane	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
120-83-2	2,4-Dichlorophenol	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
120-82-1	1,2,4-Trichlorobenzene	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
91-20-3	Naphthalene	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
106-47-8	4-Chloroaniline	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
87-68-3	Hexachlorobutadiene	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
59-50-7	4-Chloro-3-methylphenol	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
91-57-6	2-Methylnaphthalene	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
77-47-4	Hexachlorocyclopentadiene	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
88-06-2	2,4,6-Trichlorophenol	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
95-95-4	2,4,5-Trichlorophenol	2000.	U	2200.	U	2300.	U	3300.	U	2400.	U	2900.	U
91-58-7	2-Chloronaphthalene	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
88-74-4	2-Nitroaniline	2000.	U	2200.	U	2300.	U	3300.	U	2400.	U	2900.	U
131-11-3	Dimethyl phthalate	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
208-96-8	Acenaphthylene	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
99-09-2	3-Nitroaniline	2000.	U	2200.	U	2300.	U	3300.	U	2400.	U	2900.	U
83-32-9	Acenaphthene	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
51-28-5	2,4-Dinitrophenol	2000.	U	2200.	U	2300.	U	3300.	U	2400.	U	2900.	U
100-02-7	4-Nitrophenol	2000.	U	2200.	U	2300.	U	3300.	U	2400.	U	2900.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 109 SOIL SAMPLES

8846-SVOA													
	SAMPLE ID ------->	109-S-B003-01		109-S-B003-02		109-S-B004-01		109-S-B004-02		109-S-B005-01		109-S-B005-02	
	ORIGINAL ID ----->	109SB00301		109SB00302		109SB00401		109SB00402		109SB00501		109SB00502	
	LAB SAMPLE ID --->	27042.01		27042.02		27042.03		27042.04		27042.14		27042.15	
	ID FROM REPORT -->	109SB00301		109SB00302		109SB00401		109SB00402		109SB00501		109SB00502	
	SAMPLE DATE ----->	09/23/96		09/23/96		09/23/96		09/23/96		09/23/96		09/23/96	
	DATE EXTRACTED -->	09/25/96		09/25/96		09/25/96		09/25/96		09/25/96		09/25/96	
	DATE ANALYZED --->	10/03/96		10/04/96		10/04/96		10/04/96		10/04/96		10/04/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27042	VAL	27042	VAL	27042	VAL	27042	VAL	27042	VAL	27042	VAL
132-64-9	Dibenzofuran	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
121-14-2	2,4-Dinitrotoluene	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
606-20-2	2,6-Dinitrotoluene	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
84-66-2	Diethylphthalate	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
7005-72-3	4-Chlorophenylphenylether	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
86-73-7	Fluorene	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
100-01-6	4-Nitroaniline	2000.	U	2200.	U	2300.	U	3300.	U	2400.	U	2900.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	2000.	U	2200.	U	2300.	U	3300.	U	2400.	U	2900.	U
86-30-6	N-Nitrosodiphenylamine	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
101-55-3	4-Bromophenyl-phenylether	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
118-74-1	Hexachlorobenzene	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
87-86-5	Pentachlorophenol	2000.	U	2200.	U	2300.	U	3300.	U	2400.	U	2900.	U
85-01-8	Phenanthrene	410.	U	450.	U	270.	J	670.	U	500.	U	600.	U
120-12-7	Anthracene	410.	U	450.	U	73.	J	670.	U	500.	U	600.	U
84-74-2	Di-n-butylphthalate	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
206-44-0	Fluoranthene	410.	U	450.	U	790.		670.	U	72.	J	600.	U
129-00-0	Pyrene	410.	U	450.	U	600.		670.	U	72.	J	600.	U
85-68-7	Butylbenzylphthalate	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
91-94-1	3,3'-Dichlorobenzidine	820.	U	900.	U	960.	U	1300.	U	1000.	U	1200.	U
56-55-3	Benzo(a)anthracene	410.	U	450.	U	420.	J	670.	U	58.	J	600.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
218-01-9	Chrysene	410.	U	450.	U	440.	J	670.	U	62.	J	600.	U
117-84-0	Di-n-octyl phthalate	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
205-99-2	Benzo(b)fluoranthene	410.	U	450.	U	480.	U	670.	U	500.	U	600.	U
207-08-9	Benzo(k)fluoranthene	410.	U	450.	U	500.		670.	U	70.	J	600.	U
50-32-8	Benzo(a)pyrene	410.	U	450.	U	450.	J	670.	U	68.	J	600.	U
193-39-5	Indeno(1,2,3-cd)pyrene	410.	U	450.	U	200.	J	670.	U	500.	U	600.	U
53-70-3	Dibenz(a,h)anthracene	410.	U	450.	U	120.	J	670.	U	500.	U	600.	U
191-24-2	Benzo(g,h,i)perylene	410.	U	450.	U	240.	J	670.	U	500.	U	600.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 109 SOIL SAMPLES

SW846-SVOA									
	SAMPLE ID ------->	109-S-B006-01		109-S-B006-02					
	ORIGINAL ID ----->	109SB00601		109SB00602					
	LAB SAMPLE ID --->	27042.12		27042.13					
	ID FROM REPORT -->	109SB00601		109SB00602					
	SAMPLE DATE ----->	09/23/96		09/23/96					
	DATE EXTRACTED -->	09/25/96		09/25/96					
	DATE ANALYZED --->	10/04/96		10/04/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	27042	VAL	27042	VAL				
108-95-2	Phenol	370.	U	520.	U				
111-44-4	bis(2-Chloroethyl)ether	370.	U	520.	U				
95-57-8	2-Chlorophenol	370.	U	520.	U				
541-73-1	1,3-Dichlorobenzene	370.	U	520.	U				
106-46-7	1,4-Dichlorobenzene	370.	U	520.	U				
100-51-6	Benzyl alcohol	370.	U	520.	U				
95-50-1	1,2-Dichlorobenzene	370.	U	520.	U				
95-48-7	2-Methylphenol (o-Cresol)	370.	U	520.	U				
108-60-1	2,2'-oxybis(1-Chloropropane)	370.	U	520.	U				
106-44-5	4-Methylphenol (p-Cresol)	370.	U	520.	U				
621-64-7	N-Nitroso-di-n-propylamine	370.	U	520.	U				
67-72-1	Hexachloroethane	370.	U	520.	U				
98-95-3	Nitrobenzene	370.	U	520.	U				
78-59-1	Isophorone	370.	U	520.	U				
88-75-5	2-Nitrophenol	370.	U	520.	U				
105-67-9	2,4-Dimethylphenol	370.	U	520.	U				
65-85-0	Benzoic acid	1800.	U	2500.	U				
111-91-1	bis(2-Chloroethoxy)methane	370.	U	520.	U				
120-83-2	2,4-Dichlorophenol	370.	U	520.	U				
120-82-1	1,2,4-Trichlorobenzene	370.	U	520.	U				
91-20-3	Naphthalene	370.	U	520.	U				
106-47-8	4-Chloroaniline	370.	U	520.	U				
87-68-3	Hexachlorobutadiene	370.	U	520.	U				
59-50-7	4-Chloro-3-methylphenol	370.	U	520.	U				
91-57-6	2-Methylnaphthalene	370.	U	520.	U				
77-47-4	Hexachlorocyclopentadiene	370.	U	520.	U				
88-06-2	2,4,6-Trichlorophenol	370.	U	520.	U				
95-95-4	2,4,5-Trichlorophenol	1800.	U	2500.	U				
91-58-7	2-Chloronaphthalene	370.	U	520.	U				
88-74-4	2-Nitroaniline	1800.	U	2500.	U				
131-11-3	Dimethyl phthalate	370.	U	520.	U				
208-96-8	Acenaphthylene	370.	U	520.	U				
99-09-2	3-Nitroaniline	1800.	U	2500.	U				
83-32-9	Acenaphthene	370.	U	520.	U				
51-28-5	2,4-Dinitrophenol	1800.	U	2500.	U				
100-02-7	4-Nitrophenol	1800.	U	2500.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 109 SOIL SAMPLES

846-SVOA									
	SAMPLE ID ------->	109-S-B006-01		109-S-B006-02					
	ORIGINAL ID ----->	109SB00601		109SB00602					
	LAB SAMPLE ID --->	27042.12		27042.13					
	ID FROM REPORT -->	109SB00601		109SB00602					
	SAMPLE DATE ----->	09/23/96		09/23/96					
	DATE EXTRACTED -->	09/25/96		09/25/96					
	DATE ANALYZED --->	10/04/96		10/04/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	27042	VAL	27042	VAL				
132-64-9	Dibenzofuran	370.	U	520.	U				
121-14-2	2,4-Dinitrotoluene	370.	U	520.	U				
606-20-2	2,6-Dinitrotoluene	370.	U	520.	U				
84-66-2	Diethylphthalate	370.	U	520.	U				
7005-72-3	4-Chlorophenylphenylether	370.	U	520.	U				
86-73-7	Fluorene	370.	U	520.	U				
100-01-6	4-Nitroaniline	1800.	U	2500.	U				
534-52-1	2-Methyl-4,6-Dinitrophenol	1800.	U	2500.	U				
86-30-6	N-Nitrosodiphenylamine	370.	U	520.	U				
101-55-3	4-Bromophenyl-phenylether	370.	U	520.	U				
118-74-1	Hexachlorobenzene	370.	U	520.	U				
87-86-5	Pentachlorophenol	1800.	U	2500.	U				
85-01-8	Phenanthrene	370.	U	520.	U				
120-12-7	Anthracene	370.	U	520.	U				
84-74-2	Di-n-butylphthalate	370.	U	520.	U				
206-44-0	Fluoranthene	370.	U	520.	U				
129-00-0	Pyrene	370.	U	520.	U				
85-68-7	Butylbenzylphthalate	370.	U	520.	U				
91-94-1	3,3'-Dichlorobenzidine	740.	U	1000.	U				
56-55-3	Benzo(a)anthracene	370.	U	520.	U				
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	370.	U	520.	U				
218-01-9	Chrysene	370.	U	520.	U				
117-84-0	Di-n-octyl phthalate	370.	U	520.	U				
205-99-2	Benzo(b)fluoranthene	370.	U	520.	U				
207-08-9	Benzo(k)fluoranthene	370.	U	520.	U				
50-32-8	Benzo(a)pyrene	370.	U	520.	U				
193-39-5	Indeno(1,2,3-cd)pyrene	370.	U	520.	U				
53-70-3	Dibenz(a,h)anthracene	370.	U	520.	U				
191-24-2	Benzo(g,h,i)perylene	370.	U	520.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

APX9 HERB

SAMPLE ID ------->	607-N-0004-01
ORIGINAL ID ----->	607N000401
LAB SAMPLE ID --->	27163.02
ID FROM REPORT -->	607N000401
SAMPLE DATE ----->	10/01/96
DATE EXTRACTED -->	10/08/96
DATE ANALYZED --->	10/10/96
MATRIX ---------->	Sediment
UNITS ----------->	UG/KG

CAS #	Parameter	27162	VAL
94-75-7	2,4-D	76.	U
93-72-1	2,4,5-TP (Silvex)	17.	U
93-76-5	2,4,5-T	20.	U
88-85-7	Dinoseb	45.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

PX9 PEST

SAMPLE ID ------->	607-N-0004-01
ORIGINAL ID ----->	607N000401
LAB SAMPLE ID --->	27163.02
ID FROM REPORT -->	607N000401
SAMPLE DATE ----->	10/01/96
DATE EXTRACTED -->	10/03/96
DATE ANALYZED --->	10/25/96
MATRIX ---------->	Sediment
UNITS ---------->	UG/KG

CAS #	Parameter	27162	VAL
319-84-6	alpha-BHC	1.6	U
319-85-7	beta-BHC	1.6	U
319-86-8	delta-BHC	1.6	U
58-89-9	gamma-BHC (Lindane)	1.6	U
76-44-8	Heptachlor	2.2	
309-00-2	Aldrin	1.6	U
1024-57-3	Heptachlor epoxide	1.6	U
959-98-8	Endosulfan I	1.6	U
60-57-1	Dieldrin	3.	U
72-55-9	4,4'-DDE	3.	U
72-20-8	Endrin	3.	U
33213-65-9	Endosulfan II	3.	U
72-54-8	4,4'-DDD	3.	U
1031-07-8	Endosulfan sulfate	3.	U
50-29-3	4,4'-DDT	3.	U
72-43-5	Methoxychlor	16.	U
53494-70-5	Endrin ketone	3.	U
7421-93-4	Endrin aldehyde	5.5	U
5103-71-9	alpha-Chlordane	1.6	U
5103-74-2	gamma-Chlordane	1.6	U
8001-35-2	Toxaphene	100.	U
12674-11-2	Aroclor-1016	40.	U
11104-28-2	Aroclor-1221	40.	U
11141-16-5	Aroclor-1232	40.	U
53469-21-9	Aroclor-1242	40.	U
12672-29-6	Aroclor-1248	40.	U
11097-69-1	Aroclor-1254	82.	U
11096-82-5	Aroclor-1260	82.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

PX9 SVOA

SAMPLE ID ------->	607-N-0004-01
ORIGINAL ID ----->	607N000401
LAB SAMPLE ID --->	27163.02
ID FROM REPORT -->	607N000401
SAMPLE DATE ----->	10/01/96
DATE EXTRACTED -->	10/03/96
DATE ANALYZED --->	10/22/96
MATRIX ---------->	Sediment
UNITS ---------->	UG/KG

CAS #	Parameter	27162	VAL
108-95-2	Phenol	400.	U
111-44-4	bis(2-Chloroethyl)ether	400.	U
95-57-8	2-Chlorophenol	400.	U
541-73-1	1,3-Dichlorobenzene	400.	U
106-46-7	1,4-Dichlorobenzene	400.	U
100-51-6	Benzyl alcohol	400.	U
95-50-1	1,2-Dichlorobenzene	400.	U
95-48-7	2-Methylphenol (o-Cresol)	400.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	400.	U
106-44-5	4-Methylphenol (p-Cresol)	400.	U
621-64-7	N-Nitroso-di-n-propylamine	400.	U
67-72-1	Hexachloroethane	400.	U
98-95-3	Nitrobenzene	400.	U
78-59-1	Isophorone	400.	U
88-75-5	2-Nitrophenol	400.	U
105-67-9	2,4-Dimethylphenol	400.	U
111-91-1	bis(2-Chloroethoxy)methane	400.	U
120-83-2	2,4-Dichlorophenol	400.	U
120-82-1	1,2,4-Trichlorobenzene	400.	U
91-20-3	Naphthalene	70.	J
106-47-8	4-Chloroaniline	400.	U
87-68-3	Hexachlorobutadiene	400.	U
59-50-7	4-Chloro-3-methylphenol	400.	U
91-57-6	2-Methylnaphthalene	400.	U
77-47-4	Hexachlorocyclopentadiene	400.	U
88-06-2	2,4,6-Trichlorophenol	400.	U
95-95-4	2,4,5-Trichlorophenol	2000.	U
91-58-7	2-Chloronaphthalene	400.	U
88-74-4	2-Nitroaniline	2000.	U
131-11-3	Dimethyl phthalate	400.	U
208-96-8	Acenaphthylene	400.	U
606-20-2	2,6-Dinitrotoluene	400.	U
99-09-2	3-Nitroaniline	2000.	U
83-32-9	Acenaphthene	250.	J
51-28-5	2,4-Dinitrophenol	2000.	U
100-02-7	4-Nitrophenol	2000.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

x9 SVOA

SAMPLE ID ------->	607-N-0004-01
ORIGINAL ID ----->	607N000401
LAB SAMPLE ID --->	27163.02
ID FROM REPORT -->	607N000401
SAMPLE DATE ----->	10/01/96
DATE EXTRACTED -->	10/03/96
DATE ANALYZED --->	10/22/96
MATRIX ---------->	Sediment
UNITS ---------->	UG/KG

CAS #	Parameter	27162	VAL
132-64-9	Dibenzofuran	110.	J
121-14-2	2,4-Dinitrotoluene	400.	U
84-66-2	Diethylphthalate	400.	U
7005-72-3	4-Chlorophenylphenylether	400.	U
86-73-7	Fluorene	250.	J
100-01-6	4-Nitroaniline	2000.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	2000.	U
86-30-6	N-Nitrosodiphenylamine	400.	U
101-55-3	4-Bromophenyl-phenylether	400.	U
118-74-1	Hexachlorobenzene	400.	U
87-86-5	Pentachlorophenol	2000.	U
85-01-8	Phenanthrene	2600.	J
120-12-7	Anthracene	360.	J
86-74-8	Carbazole	400.	UR
84-74-2	Di-n-butylphthalate	400.	U
206-44-0	Fluoranthene	4900.	
129-00-0	Pyrene	3500.	J
85-68-7	Butylbenzylphthalate	150.	J
91-94-1	3,3'-Dichlorobenzidine	800.	U
56-55-3	Benzo(a)anthracene	1800.	J
218-01-9	Chrysene	2200.	J
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	540.	U
117-84-0	Di-n-octyl phthalate	51.	U
205-99-2	Benzo(b)fluoranthene	2500.	
207-08-9	Benzo(k)fluoranthene	2000.	
50-32-8	Benzo(a)pyrene	1900.	J
193-39-5	Indeno(1,2,3-cd)pyrene	1300.	J
53-70-3	Dibenz(a,h)anthracene	600.	J
191-24-2	Benzo(g,h,i)perylene	1400.	J
110-86-1	Pyridine	400.	U
62-75-9	N-Nitrosodimethylamine	400.	U
66-27-3	Methyl methanesulfonate	2000.	U
62-53-3	Aniline	400.	U
)595-95-6	N-Nitrosomethylethylamine	400.	U
55-18-5	N-Nitrosodiethylamine	400.	U
62-50-0	Ethyl methanesulfonate	400.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

PX9 SVOA

SAMPLE ID ------->	607-W-0004-01
ORIGINAL ID ----->	607W000401
LAB SAMPLE ID --->	27163.02
ID FROM REPORT -->	607W000401
SAMPLE DATE ----->	10/01/96
DATE EXTRACTED -->	10/03/96
DATE ANALYZED --->	10/22/96
MATRIX ---------->	Sediment
UNITS ---------->	UG/KG

CAS #	Parameter	27162	VAL
109-06-8	2-Picoline	400.	U
98-86-2	Acetophenone	400.	U
930-55-2	N-Nitrosopyrrolidine	400.	U
108-39-4	3-Methylphenol (m-Cresol)	400.	U
59-89-2	N-Nitrosomorpholine	400.	U
95-53-4	o-Toluidine	400.	U
96-12-8	1,2-Dibromo-3-Chloropropane	400.	UR
100-75-4	N-Nitrosopiperidine	400.	UJ
126-68-1	O,O,O-Triethylphosphorothioate	400.	U
122-09-8	a,a-Dimethylphenethylamine	400.	U
87-65-0	2,6-Dichlorophenol	400.	UJ
1888-71-7	Hexachloropropene	400.	U
106-50-3	p-Phenylenediamine	2000.	U
924-16-3	N-Nitroso-di-n-butylamine	400.	U
95-94-3	1,2,4,5-Tetrachlorobenzene	400.	U
94-59-7	Safrole	400.	UJ
120-58-1	Isosafrole	400.	UJ
130-15-4	1,4-Naphthoquinone	400.	UJ
99-65-0	1,3-Dinitrobenzene	400.	UJ
58-90-2	2,3,4,6-Tetrachlorophenol	400.	U
608-93-5	Pentachlorobenzene	400.	U
134-32-7	1-Naphthylamine	400.	UJ
56-57-5	4-Nitroquinoline 1-oxide	2000.	U
91-59-8	2-Naphthylamine	400.	UJ
297-97-2	Thionazin	800.	U
99-55-8	5-Nitro-o-toluidine	400.	UJ
122-39-4	Diphenylamine	400.	UJ
3689-24-5	Sulfotep	800.	U
99-35-4	1,3,5-Trinitrobenzene	400.	U
298-02-2	Phorate	400.	U
62-44-2	Phenacetin	400.	UJ
2303-16-4	Diallate	400.	UJ
60-51-5	Dimethoate	400.	U
92-67-1	4-Aminobiphenyl	400.	UJ
3950-58-5	Pronamide	400.	UJ
82-68-8	Pentachloronitrobenzene	2000.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

X9 SVOA

SAMPLE ID ------->	607-N-0004-01
ORIGINAL ID ----->	607N000401
LAB SAMPLE ID --->	27163.02
ID FROM REPORT -->	607N000401
SAMPLE DATE ----->	10/01/96
DATE EXTRACTED -->	10/03/96
DATE ANALYZED --->	10/22/96
MATRIX ---------->	Sediment
UNITS ---------->	UG/KG

CAS #	Parameter	27162	VAL
298-04-4	Disulfoton	400.	U
88-85-7	Dinoseb	400.	U
298-00-0	Methyl parathion	800.	UJ
56-38-2	Parathion	800.	U
91-80-5	Methapyrilene	800.	U
465-73-6	Isodrin	800.	U
140-57-8	Aramite	2000.	U
60-11-7	p-(Dimethylamino)azobenzene	400.	U
510-15-6	Chlorobenzilate	400.	UJ
119-93-7	3,3-Dimethylbenzidine	400.	UR
143-50-0	Kepone	2000.	UR
52-85-7	Famphur	400.	UJ
53-96-3	Acetamidofluorene	400.	UJ
57-97-6	7,12-Dimethylbenz(a)anthracene	2000.	UJ
70-30-4	Hexachlorophene	8000.	UR
56-49-5	3-Methyl cholanthrene	400.	UR

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

PX9 VOA

SAMPLE ID ------->	607-N-0004-01
ORIGINAL ID ----->	607N000401
LAB SAMPLE ID --->	27163.02
ID FROM REPORT -->	607N000401
SAMPLE DATE ----->	10/01/96
DATE ANALYZED --->	10/10/96
MATRIX ---------->	Sediment
UNITS ----------->	UG/KG

CAS #	Parameter	27162	VAL
74-87-3	Chloromethane	12.	U
74-83-9	Bromomethane	12.	U
75-01-4	Vinyl chloride	12.	U
75-00-3	Chloroethane	12.	U
75-09-2	Methylene chloride	6.	U
67-64-1	Acetone	15.	U
75-15-0	Carbon disulfide	6.	U
75-35-4	1,1-Dichloroethene	6.	U
75-34-3	1,1-Dichloroethane	6.	U
540-59-0	1,2-Dichloroethene (total)	6.	U
67-66-3	Chloroform	6.	U
107-06-2	1,2-Dichloroethane	6.	U
78-93-3	2-Butanone (MEK)	6.	U
71-55-6	1,1,1-Trichloroethane	6.	U
56-23-5	Carbon tetrachloride	6.	U
108-05-4	Vinyl acetate	12.	U
75-27-4	Bromodichloromethane	6.	U
78-87-5	1,2-Dichloropropane	6.	U
10061-01-5	cis-1,3-Dichloropropene	6.	U
79-01-6	Trichloroethene	6.	U
124-48-1	Dibromochloromethane	6.	U
79-00-5	1,1,2-Trichloroethane	6.	U
71-43-2	Benzene	6.	U
10061-02-6	trans-1,3-Dichloropropene	6.	U
75-25-2	Bromoform	6.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	12.	U
591-78-6	2-Hexanone	12.	U
127-18-4	Tetrachloroethene	6.	U
108-88-3	Toluene	6.	U
79-34-5	1,1,2,2-Tetrachloroethane	6.	U
108-90-7	Chlorobenzene	6.	U
100-41-4	Ethylbenzene	6.	U
100-42-5	Styrene	6.	U
1330-20-7	Xylene (Total)	6.	U
110-75-8	2-Chloroethyl vinyl ether	12.	UR
107-02-8	Acrolein	61.	UR
74-88-4	Methyl iodide	6.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

X9 VOA

SAMPLE ID ------->	607-N-0004-01
ORIGINAL ID ----->	607N000401
LAB SAMPLE ID --->	27163.02
ID FROM REPORT -->	607N000401
SAMPLE DATE ----->	10/01/96
DATE ANALYZED --->	10/10/96
MATRIX ---------->	Sediment
UNITS ---------->	UG/KG

CAS #	Parameter	27162	VAL
107-05-1	3-Chloropropene	6.	U
126-99-8	Chloroprene	6.	U
110-57-6	trans-1,4-Dichloro-2-butene	6.	U
76-01-7	Pentachloroethane	6.	U
75-05-8	Acetonitrile	240.	U
107-13-1	Acrylonitrile	61.	U
107-12-0	Propionitrile	120.	U
126-98-7	Methacrylonitrile	120.	U
78-83-1	Isobutyl alcohol	240.	UR
123-91-1	1,4-Dioxane	610.	UR
80-62-6	Methyl methacrylate	6.	U
97-63-2	Ethyl methacrylate	6.	U
106-93-4	1, 2-Dibromoethane	6.	U
630-20-6	1,1,1,2-Tetrachloroethane	6.	U
96-18-4	1,2,3-Trichloropropane	6.	U
75-71-8	Dichlorodifluoromethane	6.	U
75-69-4	Trichlorofluoromethane	6.	UJ
74-95-3	Methylene bromide	12.	U
96-12-8	1,2-Dibromo-3-Chloropropane	12.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

ATION							
	SAMPLE ID ------->	607-S-W001-P1	607-S-W004-P1	607-S-W007-04			
	ORIGINAL ID ----->	607SW001P1	607SW004P1	607SW00704			
	LAB SAMPLE ID --->	28313.02	28313.03	28299.04			
	ID FROM REPORT -->	607SW001P1	607SW004P1	607SW00704			
	SAMPLE DATE ----->	01/28/97	01/28/97	01/24/97			
	DATE ANALYZED --->	02/22/97	02/22/97	02/22/97			
	MATRIX ---------->	Soil	Soil	Soil			
	UNITS ---------->	MEQ/1	MEQ/1	MEQ/1			
CAS #	Parameter	28299	28299	28299			
99900-04-3	Cation Exchange Capacity	33.3	28.8	18.8			

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

ANIDE											
		SAMPLE ID ------->	607-M-0002-01		607-M-0003-01		607-M-0004-01		607-N-0004-01		
		ORIGINAL ID ----->	607M000201		607M000301		607M000401		607N000401		
		LAB SAMPLE ID --->	27162.07		27162.06		27162.05		27163.02		
		ID FROM REPORT -->	607M000201		607M000301		607M000401		607N000401		
		SAMPLE DATE ----->	10/01/96		10/01/96		10/01/96		10/01/96		
		DATE EXTRACTED -->	10/07/96		10/07/96		10/07/96		10/07/96		
		DATE ANALYZED --->	10/09/96		10/09/96		10/09/96		10/09/96		
		MATRIX ---------->	Sediment		Sediment		Sediment		Sediment		
		UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		
CAS #	Parameter		27162	VAL	27162	VAL	27162	VAL	27162	VAL	
57-12-5	Cyanide (CN)		0.23	J	0.28	J	0.19	J	0.35	J	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

EXACHROME

SAMPLE ID ------->	607-N-0004-01
ORIGINAL ID ----->	607N000401
LAB SAMPLE ID --->	27163.02
ID FROM REPORT -->	607N000401
SAMPLE DATE ----->	10/01/96
DATE EXTRACTED -->	10/07/96
DATE ANALYZED --->	10/07/96
MATRIX ---------->	Sediment
UNITS ----------->	MG/KG

CAS #	Parameter	27162	VAL
18540-29-9	Chromium (Hexavalent)	0.304	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

	SAMPLE ID ------->	607-S-W001-P1	607-S-W004-P1	607-S-W007-04			
	ORIGINAL ID ----->	607SW001P1	607SW004P1	607SW00704			
	LAB SAMPLE ID --->	28313.02	28313.03	28299.04			
	ID FROM REPORT -->	607SW001P1	607SW004P1	607SW00704			
	SAMPLE DATE ----->	01/28/97	01/28/97	01/24/97			
	DATE ANALYZED --->	02/14/97	02/14/97	02/14/97			
	MATRIX ---------->	Soil	Soil	Soil			
	UNITS ---------->	SU	SU	SU			
CAS #	Parameter	28299	28299	28299			
9900-09-4	pH	7.9	7.44	7.43			

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

W846-DIOX

SAMPLE ID ------->	607-N-0004-01
ORIGINAL ID ----->	607N000401
LAB SAMPLE ID --->	27163.02
ID FROM REPORT -->	607N000401
SAMPLE DATE ----->	10/01/96
DATE EXTRACTED -->	10/04/96
DATE ANALYZED --->	10/10/96
MATRIX ---------->	Sediment
UNITS ---------->	NG/KG

CAS #	Parameter	27162	VAL
1746-01-6	2378-TCDD	0.413	U
40321-76-4	12378-PeCDD	0.361	U
39227-28-6	123478-HxCDD	0.947	J
57653-85-7	123678-HxCDD	0.905	
19408-74-3	123789-HxCDD	1.26	J
35822-46-9	1234678-HpCDD	50.4	
3268-87-9	OCDD	155.	
51207-31-9	2378-TCDF	0.343	U
57117-41-6	12378-PeCDF	0.327	U
57117-31-4	23478-PeCDF	0.315	U
70648-26-9	123478-HxCDF	8.12	J
57117-44-9	123678-HxCDF	1.04	
72918-21-9	123789-HxCDF	1.41	U
60851-34-5	234678-HxCDF	1.48	
67562-39-4	1234678-HpCDF	34.7	
55673-89-7	1234789-HpCDF	1.27	U
39001-02-0	OCDF	25.3	
41903-57-5	Total Tetra-Dioxins	0.413	U
36088-22-9	Total Penta-Dioxins	0.361	U
34465-46-8	Total Hexa-Dioxins	11.5	
37871-00-4	Total Hepta-Dioxins	74.6	
55722-27-5	Total Tetra-Furans	6.86	
30602-15-4	Total Penta-Furans	15.9	
55684-94-1	Total Hexa-Furans	19.4	
38998-75-3	Total Hepta-Furans	37.2	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

846-META													
	SAMPLE ID ------->	607-M-0002-01		607-M-0003-01		607-M-0004-01		607-N-0004-01		607-S-B001-01		607-S-B001-02	
	ORIGINAL ID ----->	607M000201		607M000301		607M000401		607N000401		607SB00101		607SB00102	
	LAB SAMPLE ID --->	27162.07		27162.06		27162.05		27163.02		27083.01		27083.02	
	ID FROM REPORT -->	607M000201		607M000301		607M000401		607N000401		607SB00101		607SB00102	
	SAMPLE DATE ----->	10/01/96		10/01/96		10/01/96		10/01/96		09/25/96		09/25/96	
	DATE EXTRACTED -->	10/09/96		10/09/96		10/09/96		10/09/96		10/02/96		10/02/96	
	DATE ANALYZED --->	10/25/96		10/25/96		10/25/96		10/25/96		10/13/96		10/13/96	
	MATRIX ---------->	Sediment		Sediment		Sediment		Sediment		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	27162	VAL	27162	VAL	27162	VAL	27162	VAL	27064	VAL	27064	VAL
7429-90-5	Aluminum (Al)	1680.		5430.		1820.		2450.		5990.		6390.	
7440-36-0	Antimony (Sb)	0.81	J	6.6	J	0.37	UJ	0.36	U	0.35	U	0.37	U
7440-38-2	Arsenic (As)	3.1		10.6		1.	J	2.		2.6		2.3	
7440-39-3	Barium (Ba)	24.		47.2		30.	J	62.5	J	13.3		15.	
7440-41-7	Beryllium (Be)	0.12	U	0.37		0.23	J	0.27		0.31		0.41	
7440-43-9	Cadmium (Cd)	0.57	J	1.8		0.29	J	0.38	J	0.05	U	0.05	U
7440-70-2	Calcium (Ca)	29400.		3530.		20200.		22800.		1490.		717.	
7440-47-3	Chromium (Cr)	14.3	J	28.7	J	30.2	J	29.5		6.5		6.4	
7440-48-4	Cobalt (Co)	1.9	J	3.9		0.95	J	1.2	J	8.5		0.83	J
7440-50-8	Copper (Cu)	45.9	J	167.	J	15.1	J	22.8		3.7		1.7	J
7439-89-6	Iron (Fe)	7480.	J	12200.	J	3020.	J	4170.		4050.		6640.	
7439-92-1	Lead (Pb)	70.9	J	626.	J	111.	J	90.9		9.		4.4	
7439-95-4	Magnesium (Mg)	2770.		1010.		1440.		1860.		374.		445.	
7439-96-5	Manganese (Mn)	120.	J	73.9	J	87.	J	134.		33.2		30.9	
7439-97-6	Mercury (Hg)	0.14		0.27		0.19		0.04	U	0.04	U	0.04	U
7440-02-0	Nickel (Ni)	21.4		19.7		4.	J	5.9		3.1	J	2.2	J
7440-09-7	Potassium (K)	349.	J	271.	U	411.	J	523.	J	236.	U	244.	U
7782-49-2	Selenium (Se)	0.42	J	0.74	J	0.37	U	0.36	U	0.35	U	0.44	J
7440-22-4	Silver (Ag)	0.24	U	0.34	U	0.23	U	0.23	U	0.95	J	0.23	U
7440-23-5	Sodium (Na)	317.	U	315.	U	248.	U	241.	U	166.	U	179.	U
7440-28-0	Thallium (Tl)	0.42	U	0.79	J	0.42	U	0.41	U	0.4	UJ	0.42	UJ
7440-31-5	Tin (Sn)	2.4	U	10.7	J	1.5	U	2.2	U	0.94	U	1.2	U
7440-62-2	Vanadium (V)	306.		42.7		10.9		16.8		9.9		11.9	
7440-66-6	Zinc (Zn)	255.	J	1380.	J	63.	J	97.2		15.2		7.1	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

W846-META													
	SAMPLE ID ------->	607-S-B002-01		607-S-B002-02		607-S-B003-01		607-S-B003-02		607-S-B004-01		607-S-B004-02	
	ORIGINAL ID ----->	607SB00201		607SB00202		607SB00301		607SB00302		607SB00401		607SB00402	
	LAB SAMPLE ID --->	27083.03		27083.04		27083.05		27083.06		27083.07		27083.08	
	ID FROM REPORT -->	607SB00201		607SB00202		607SB00301		607SB00302		607SB00401		607SB00402	
	SAMPLE DATE ----->	09/25/96		09/25/96		09/25/96		09/25/96		09/25/96		09/25/96	
	DATE EXTRACTED -->	10/02/96		10/02/96		10/02/96		10/02/96		10/02/96		10/02/96	
	DATE ANALYZED --->	10/13/96		10/13/96		10/13/96		10/13/96		10/13/96		10/13/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	27064	VAL	27064	VAL	27064	VAL	27064	VAL	27064	VAL	27064	VAL
7429-90-5	Aluminum (Al)	3230.		4430.		8590.		6830.		6520.		9050.	
7440-36-0	Antimony (Sb)	0.33	U	0.34	U	0.39	U	0.34	U	0.37	U	0.34	U
7440-38-2	Arsenic (As)	1.2		3.8		2.8		2.6		3.9		3.6	
7440-39-3	Barium (Ba)	6.4		10.		12.8		12.7		11.5		18.7	
7440-41-7	Beryllium (Be)	0.09	U	0.36		0.13	U	0.53		0.28		0.34	
7440-43-9	Cadmium (Cd)	0.04	U	0.05	U	0.05	U	0.05	U	0.05	U	0.05	U
7440-70-2	Calcium (Ca)	1050.		525.		271.		948.		9680.		736.	
7440-47-3	Chromium (Cr)	3.7		4.8		8.2		4.6		8.7		12.5	
7440-48-4	Cobalt (Co)	1.1	J	0.76	J	4.3		0.86	J	45.7		1.5	J
7440-50-8	Copper (Cu)	1.	J	1.4	J	0.79	J	0.98	J	4.3		0.64	J
7439-89-6	Iron (Fe)	1250.		3840.		7390.		3160.		6060.		9710.	
7439-92-1	Lead (Pb)	4.3		7.1		5.3		4.9		9.4		5.7	
7439-95-4	Magnesium (Mg)	176.		312.		210.		230.		848.		628.	
7439-96-5	Manganese (Mn)	15.7		30.2		5.8		30.4		88.6		26.5	
7439-97-6	Mercury (Hg)	0.04	U	0.04	U	0.04	U	0.04	U	0.17		0.04	U
7440-02-0	Nickel (Ni)	0.84	J	1.7	J	1.3	J	2.3	J	7.2		2.	J
7440-09-7	Potassium (K)	217.	U	230.	U	259.	U	230.	U	591.	J	426.	J
7782-49-2	Selenium (Se)	0.33	U	0.34	U	0.39	U	0.34	U	0.37	U	0.47	J
7440-22-4	Silver (Ag)	0.21	U	0.22	U	0.25	U	0.22	U	0.83	J	0.22	U
7440-23-5	Sodium (Na)	260.	U	222.	U	149.	U	148.	U	323.	U	343.	U
7440-28-0	Thallium (Tl)	0.37	UJ	0.39	UJ	0.44	UJ	0.39	UJ	0.42	UJ	0.39	UJ
7440-31-5	Tin (Sn)	0.84	U	0.96	U	1.3	U	1.	U	1.6	U	1.7	U
7440-62-2	Vanadium (V)	2.8		7.3		12.9		7.1		11.4		20.4	
7440-66-6	Zinc (Zn)	7.7		7.7		4.1		4.9		17.6		7.1	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

846-META																	
	SAMPLE ID ------->	607-S-B005-01		607-S-B005-02		607-S-B006-01		607-S-B007-01		607-S-B007-02		607-S-B008-01	
	ORIGINAL ID ----->	607SB00501		607SB00502		607SB00601		607SB00701		607SB00702		607SB00801	
	LAB SAMPLE ID --->	27389.04		27389.05		27389.06		27389.13		27389.14		27389.07	
	ID FROM REPORT -->	607SB00501		607SB00502		607SB00601		607SB00701		607SB00702		607SB00801	
	SAMPLE DATE ----->	10/22/96		10/22/96		10/22/96		10/22/96		10/22/96		10/22/96	
	DATE EXTRACTED -->	10/26/96		10/26/96		10/26/96		10/26/96		10/26/96		10/26/96	
	DATE ANALYZED --->	10/29/96		10/29/96		10/29/96		10/29/96		10/29/96		10/29/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	27389	VAL	27389	VAL	27389	VAL	27389	VAL	27389	VAL	27389	VAL
7429-90-5	Aluminum (Al)	5590.		11000.		9020.		4930.		9340.		18600.	
7440-36-0	Antimony (Sb)	0.58	J	0.39	U	0.36	U	1.8	J	0.37	U	0.34	U
7440-38-2	Arsenic (As)	3.3		4.5		3.5		2.6		7.1		8.7	
7440-39-3	Barium (Ba)	14.		20.8		18.1		25.6		18.4		36.	
7440-41-7	Beryllium (Be)	0.14	U	0.44		0.21	U	0.19	U	0.24	U	0.92	
7440-43-9	Cadmium (Cd)	0.05	U	0.05	U	0.05	U	0.18	J	0.05	U	0.05	U
7440-70-2	Calcium (Ca)	443.		1420.		9720.		15700.		869.		10800.	
7440-47-3	Chromium (Cr)	6.3		16.8		14.1		7.3		14.5		26.9	
7440-48-4	Cobalt (Co)	0.5	J	1.9	J	3.		1.4	J	0.9	J	6.	
7440-50-8	Copper (Cu)	7.2		5.5		1.3	J	6.1		0.46	U	21.5	
7439-89-6	Iron (Fe)	4250.		12200.		9240.		3860.		16000.		20000.	
7439-92-1	Lead (Pb)	13.9		13.4		7.6		19.		9.7		33.1	
7439-95-4	Magnesium (Mg)	189.		1250.		972.		497.		1220.		2310.	
7439-96-5	Manganese (Mn)	68.9		67.9		23.9		27.7		11.2		279.	
7439-97-6	Mercury (Hg)	0.36		0.06		0.04	U	0.11		0.04	U	0.24	
7440-02-0	Nickel (Ni)	10.4		3.3	J	2.3	J	2.1	J	1.3	J	8.	
7440-09-7	Potassium (K)	236.	U	636.	J	474.	J	227.	U	711.		1050.	
7782-49-2	Selenium (Se)	0.35	U	0.62	J	0.65		0.34	U	0.62		0.44	J
7440-22-4	Silver (Ag)	0.22	U	0.25	U	0.23	U	0.22	U	0.23	U	0.22	U
7440-23-5	Sodium (Na)	53.1	U	137.	J	186.	J	162.	J	734.		351.	
7440-28-0	Thallium (Tl)	0.4	U	0.44	U	0.41	U	0.39	U	0.42	U	0.39	U
7440-31-5	Tin (Sn)	2.	U	2.4	U	1.9	U	1.8	U	1.9	U	2.9	U
7440-62-2	Vanadium (V)	16.5		24.5		17.2		8.3		22.		41.8	
7440-66-6	Zinc (Zn)	52.7		26.7		13.2		40.8		11.5		76.4	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

SW846-META

SAMPLE ID ------->	607-S-B008-02		607-S-B009-01		607-S-B009-02		607-S-B010-01		607-S-B010-02		
ORIGINAL ID ----->	607SB00802		607SB00901		607SB00902		607SB01001		607SB01002		
LAB SAMPLE ID --->	27389.08		27389.09		27389.10		27389.11		27389.12		
ID FROM REPORT -->	607SB00802		607SB00901		607SB00902		607SB01001		607SB01002		
SAMPLE DATE ----->	10/22/96		10/22/96		10/22/96		10/22/96		10/22/96		
DATE EXTRACTED -->	10/26/96		10/26/96		10/26/96		10/26/96		10/26/96		
DATE ANALYZED --->	10/29/96		10/29/96		10/29/96		10/29/96		10/29/96		
MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		
UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		
CAS # Parameter	27389	VAL	27389	VAL	27389	VAL	27389	VAL	27389	VAL	
7429-90-5 Aluminum (Al)	11000.		7730.		6460.		4090.		9600.		
7440-36-0 Antimony (Sb)	0.37	U	0.36	U	0.38	U	1.2	J	0.37	U	
7440-38-2 Arsenic (As)	4.4		2.8		3.		1.2		6.1		
7440-39-3 Barium (Ba)	23.		24.5		78.6		20.3		15.3		
7440-41-7 Beryllium (Be)	0.57		0.71		0.6		0.14	U	0.23	U	
7440-43-9 Cadmium (Cd)	0.05	U	0.05	U	0.05	U	0.11	J	0.05	U	
7440-70-2 Calcium (Ca)	1350.		2060.		1170.		3890.		1280.		
7440-47-3 Chromium (Cr)	18.1		6.8		12.4		5.1		18.9		
7440-48-4 Cobalt (Co)	1.3	J	1.1	J	0.76	J	0.43	J	1.1	J	
7440-50-8 Copper (Cu)	0.55	J	1.5	J	0.48	U	3.		0.47	U	
7439-89-6 Iron (Fe)	14900.		5810.		11900.		2120.		15500.		
7439-92-1 Lead (Pb)	8.7		12.2		8.4		10.4		7.7		
7439-95-4 Magnesium (Mg)	1360.		436.		1150.		226.		1110.		
7439-96-5 Manganese (Mn)	22.		23.		20.4		25.4		22.1		
7439-97-6 Mercury (Hg)	0.04	U	0.04	U	0.04	U	0.04		0.04	U	
7440-02-0 Nickel (Ni)	2.3	J	2.2	J	0.94	J	1.3	J	1.8	J	
7440-09-7 Potassium (K)	579.	J	242.	U	356.	J	234.	U	537.	J	
7782-49-2 Selenium (Se)	0.62		0.38	J	0.46	J	0.35	U	0.89		
7440-22-4 Silver (Ag)	0.23	U	0.23	U	0.24	U	0.22	U	0.23	U	
7440-23-5 Sodium (Na)	281.	J	109.	J	104.	J	52.8	U	80.1	J	
7440-28-0 Thallium (Tl)	0.42	U	0.41	U	0.43	U	0.4	U	0.42	U	
7440-31-5 Tin (Sn)	2.	U	1.6	U	1.4	U	1.4	U	1.7	U	
7440-62-2 Vanadium (V)	26.9		10.5		27.3		4.6		32.		
7440-66-6 Zinc (Zn)	13.2		10.3		7.4		29.		12.4		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

846-OP P

SAMPLE ID ------->	607-N-0004-01
ORIGINAL ID ----->	607N000401
LAB SAMPLE ID --->	27163.02
ID FROM REPORT -->	607N000401
SAMPLE DATE ----->	10/01/96
DATE EXTRACTED -->	10/03/96
DATE ANALYZED --->	10/22/96
MATRIX ---------->	Sediment
UNITS ---------->	UG/KG

CAS #	Parameter	27162	VAL
298-02-2	Phorate	81.	U
298-04-4	Disulfoton	146.	U
298-00-0	Methyl parathion	21.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

W846-SVOA															
	SAMPLE ID ------->	607-M-0002-01		607-M-0003-01		607-M-0004-01		607-S-B001-01		607-S-B001-02		607-S-B002-01	
	ORIGINAL ID ----->	607M000201		607M000301		607M000401		607SB00101		607SB00102		607SB00201	
	LAB SAMPLE ID --->	27162.07		27162.06		27162.05		27083.01		27083.02		27083.03	
	ID FROM REPORT -->	607M000201		607M000301		607M000401		607SB00101		607SB00102		607SB00201	
	SAMPLE DATE ----->	10/01/96		10/01/96		10/01/96		09/25/96		09/25/96		09/25/96	
	DATE EXTRACTED -->	10/03/96		10/03/96		10/03/96		09/27/96		09/27/96		09/27/96	
	DATE ANALYZED --->	10/23/96		10/23/96		10/23/96		10/17/96		10/17/96		10/17/96	
	MATRIX ---------->	Sediment		Sediment		Sediment		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27162	VAL	27162	VAL	27162	VAL	27064	VAL	27064	VAL	27064	VAL
108-95-2	Phenol	410.	U	160.	J	410.	U	390.	U	400.	U	360.	U
111-44-4	bis(2-Chloroethyl)ether	410.	U	600.	U	410.	U	390.	U	400.	U	360.	U
95-57-8	2-Chlorophenol	410.	U	600.	U	410.	U	390.	U	400.	U	360.	U
541-73-1	1,3-Dichlorobenzene	410.	U	600.	U	410.	U	390.	U	400.	U	360.	U
106-46-7	1,4-Dichlorobenzene	410.	U	600.	U	410.	U	390.	U	400.	U	360.	U
100-51-6	Benzyl alcohol	410.	U	600.	U	410.	U	390.	U	400.	U	360.	U
95-50-1	1,2-Dichlorobenzene	410.	U	600.	U	410.	U	390.	U	400.	U	360.	U
95-48-7	2-Methylphenol (o-Cresol)	410.	U	110.	J	410.	U	390.	U	400.	U	360.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	410.	U	600.	U	410.	U	390.	U	400.	U	360.	U
106-44-5	4-Methylphenol (p-Cresol)	410.	U	400.	J	410.	U	390.	U	400.	U	360.	U
621-64-7	N-Nitroso-di-n-propylamine	410.	U	600.	U	410.	U	390.	U	400.	U	360.	U
67-72-1	Hexachloroethane	410.	U	600.	U	410.	U	390.	U	400.	U	360.	U
98-95-3	Nitrobenzene	410.	U	600.	U	410.	U	390.	U	400.	U	360.	U
78-59-1	Isophorone	410.	U	600.	U	410.	U	390.	U	400.	U	360.	U
88-75-5	2-Nitrophenol	410.	U	600.	U	410.	U	390.	U	400.	U	360.	U
105-67-9	2,4-Dimethylphenol	410.	U	210.	J	410.	U	390.	U	400.	U	360.	U
65-85-0	Benzoic acid	2000.	U	110.	J	48.	J	1900.	U	2000.	U	1700.	U
111-91-1	bis(2-Chloroethoxy)methane	410.	U	600.	U	410.	U	390.	U	400.	U	360.	U
120-83-2	2,4-Dichlorophenol	410.	U	600.	U	410.	U	390.	U	400.	U	360.	U
120-82-1	1,2,4-Trichlorobenzene	410.	U	600.	U	410.	U	390.	U	400.	U	360.	U
91-20-3	Naphthalene	230.	J	5900.		640.	J	390.	U	400.	U	360.	U
106-47-8	4-Chloroaniline	410.	U	600.	U	410.	U	390.	U	400.	U	360.	U
87-68-3	Hexachlorobutadiene	410.	U	600.	U	410.	U	390.	U	400.	U	360.	U
59-50-7	4-Chloro-3-methylphenol	410.	U	600.	U	410.	U	390.	U	400.	U	360.	U
91-57-6	2-Methylnaphthalene	91.	J	3800.		300.	J	390.	U	400.	U	360.	U
77-47-4	Hexachlorocyclopentadiene	410.	U	600.	U	410.	U	390.	U	400.	U	360.	U
88-06-2	2,4,6-Trichlorophenol	410.	U	600.	U	410.	U	390.	U	400.	U	360.	U
95-95-4	2,4,5-Trichlorophenol	2000.	U	2900.	U	2000.	U	1900.	U	2000.	U	1700.	U
91-58-7	2-Chloronaphthalene	410.	U	600.	U	410.	U	390.	U	400.	U	360.	U
88-74-4	2-Nitroaniline	2000.	U	2900.	U	2000.	U	1900.	U	2000.	U	1700.	U
131-11-3	Dimethyl phthalate	410.	U	600.	U	410.	U	390.	U	400.	U	360.	U
208-96-8	Acenaphthylene	410.	U	240.	J	410.	U	390.	U	400.	U	360.	U
99-09-2	3-Nitroaniline	2000.	U	2900.	U	2000.	U	1900.	U	2000.	U	1700.	U
83-32-9	Acenaphthene	550.		27000.	D	1700.	J	390.	U	400.	U	360.	U
51-28-5	2,4-Dinitrophenol	2000.	U	2900.	U	2000.	U	1900.	U	2000.	U	1700.	U
100-02-7	4-Nitrophenol	2000.	U	300.	J	2000.	U	1900.	U	2000.	U	1700.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

8846-SVOA													
	SAMPLE ID ------->	607-M-0002-01		607-M-0003-01		607-M-0004-01		607-S-B001-01		607-S-B001-02		607-S-B002-01	
	ORIGINAL ID ----->	607M000201		607M000301		607M000401		607SB00101		607SB00102		607SB00201	
	LAB SAMPLE ID --->	27162.07		27162.06		27162.05		27083.01		27083.02		27083.03	
	ID FROM REPORT -->	607M000201		607M000301		607M000401		607SB00101		607SB00102		607SB00201	
	SAMPLE DATE ----->	10/01/96		10/01/96		10/01/96		09/25/96		09/25/96		09/25/96	
	DATE EXTRACTED -->	10/03/96		10/03/96		10/03/96		09/27/96		09/27/96		09/27/96	
	DATE ANALYZED --->	10/23/96		10/23/96		10/23/96		10/17/96		10/17/96		10/17/96	
	MATRIX ---------->	Sediment		Sediment		Sediment		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27162	VAL	27162	VAL	27162	VAL	27064	VAL	27064	VAL	27064	VAL
132-64-9	Dibenzofuran	260.	J	7000.		860.		390.	U	400.	U	360.	U
121-14-2	2,4-Dinitrotoluene	410.	U	600.	U	410.	U	390.	U	400.	U	360.	U
606-20-2	2,6-Dinitrotoluene	410.	U	600.	U	410.	U	390.	U	400.	U	360.	U
84-66-2	Diethylphthalate	410.	U	600.	U	410.	U	390.	U	400.	U	360.	U
7005-72-3	4-Chlorophenylphenylether	410.	U	600.	U	410.	U	390.	U	400.	U	360.	U
86-73-7	Fluorene	540.		27000.	D	1700.	J	390.	U	400.	U	360.	U
100-01-6	4-Nitroaniline	2000.	U	2900.	U	2000.	U	1900.	U	2000.	U	1700.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	2000.	U	2900.	U	2000.	U	1900.	U	2000.	U	1700.	U
86-30-6	N-Nitrosodiphenylamine	410.	U	600.	UJ	410.	U	390.	U	400.	U	360.	U
101-55-3	4-Bromophenyl-phenylether	410.	U	600.	UJ	410.	U	390.	U	400.	U	360.	U
118-74-1	Hexachlorobenzene	410.	U	600.	UJ	410.	U	390.	U	400.	U	360.	U
87-86-5	Pentachlorophenol	2000.	U	2900.	UJ	2000.	U	1900.	U	2000.	U	1700.	U
85-01-8	Phenanthrene	3200.		110000.	DJ	5900.	DJ	390.	U	400.	U	360.	U
120-12-7	Anthracene	860.		32000.	DJ	2700.	J	390.	U	400.	U	360.	U
84-74-2	Di-n-butylphthalate	410.	U	600.	UJ	410.	U	390.	U	400.	U	360.	U
206-44-0	Fluoranthene	3600.		130000.	DJ	7100.	D	390.	U	400.	U	360.	U
129-00-0	Pyrene	5300.	J	70000.	DJ	8400.	DJ	390.	U	400.	U	360.	U
85-68-7	Butylbenzylphthalate	410.	UJ	600.	UJ	160.	J	390.	U	400.	U	360.	U
91-94-1	3,3'-Dichlorobenzidine	810.	UJ	1200.	UJ	810.	UJ	780.	U	800.	U	720.	U
56-55-3	Benzo(a)anthracene	2100.	J	51000.	DJ	3700.	DJ	390.	U	400.	U	360.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	3200.	J	980.	J	2800.	J	390.	U	400.	U	360.	U
218-01-9	Chrysene	2500.	J	55000.	DJ	4200.	DJ	390.	U	400.	U	360.	U
117-84-0	Di-n-octyl phthalate	170.	J	600.	UJ	960.	J	390.	U	400.	U	360.	U
205-99-2	Benzo(b)fluoranthene	2400.	J	52000.	DJ	3500.	DJ	390.	U	400.	U	360.	U
207-08-9	Benzo(k)fluoranthene	1800.	J	600.	UJ	410.	UJ	390.	U	400.	U	360.	U
50-32-8	Benzo(a)pyrene	1800.	J	36000.	DJ	6200.	J	390.	U	400.	U	360.	U
193-39-5	Indeno(1,2,3-cd)pyrene	910.	J	16000.	DJ	3200.	J	390.	U	400.	U	360.	U
53-70-3	Dibenz(a,h)anthracene	240.	J	9100.	DJ	1800.	J	390.	U	400.	U	360.	U
191-24-2	Benzo(g,h,i)perylene	990.	J	15000.	DJ	3300.	J	390.	U	400.	U	360.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

W846-SVOA															
	SAMPLE ID ------->	607-S-B002-02		607-S-B003-01		607-S-B003-02		607-S-B004-01		607-S-B004-02		607-S-B005-01 RE	
	ORIGINAL ID ----->	607SB00202		607SB00301		607SB00302		607SB00401		607SB00402		607SB00501	
	LAB SAMPLE ID --->	27083.04		27083.05		27083.06		27083.07		27083.08		27389.04	
	ID FROM REPORT -->	607SB00202		607SB00301		607SB00302		607SB00401		607SB00402		607SB00501	
	SAMPLE DATE ----->	09/25/96		09/25/96		09/25/96		09/25/96		09/25/96		10/22/96	
	DATE EXTRACTED -->	09/27/96		09/27/96		09/27/96		09/27/96		09/27/96		11/08/96	
	DATE ANALYZED --->	10/17/96		10/17/96		10/17/96		10/17/96		10/17/96		11/13/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27064	VAL	27064	VAL	27064	VAL	27064	VAL	27064	VAL	27389	VAL
108-95-2	Phenol	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
111-44-4	bis(2-Chloroethyl)ether	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
95-57-8	2-Chlorophenol	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
541-73-1	1,3-Dichlorobenzene	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
106-46-7	1,4-Dichlorobenzene	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
100-51-6	Benzyl alcohol	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
95-50-1	1,2-Dichlorobenzene	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
95-48-7	2-Methylphenol (o-Cresol)	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
106-44-5	4-Methylphenol (p-Cresol)	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
621-64-7	N-Nitroso-di-n-propylamine	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
67-72-1	Hexachloroethane	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
98-95-3	Nitrobenzene	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
78-59-1	Isophorone	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
88-75-5	2-Nitrophenol	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
105-67-9	2,4-Dimethylphenol	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
65-85-0	Benzoic acid	1800.	U	2100.	U	1800.	U	2000.	U	1800.	U	1900.	U
111-91-1	bis(2-Chloroethoxy)methane	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
120-83-2	2,4-Dichlorophenol	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
120-82-1	1,2,4-Trichlorobenzene	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
91-20-3	Naphthalene	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
106-47-8	4-Chloroaniline	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
87-68-3	Hexachlorobutadiene	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
59-50-7	4-Chloro-3-methylphenol	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
91-57-6	2-Methylnaphthalene	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
77-47-4	Hexachlorocyclopentadiene	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
88-06-2	2,4,6-Trichlorophenol	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
95-95-4	2,4,5-Trichlorophenol	1800.	U	2100.	U	1800.	U	2000.	U	1800.	U	1900.	U
91-58-7	2-Chloronaphthalene	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
88-74-4	2-Nitroaniline	1800.	U	2100.	U	1800.	U	2000.	U	1800.	U	1900.	U
131-11-3	Dimethyl phthalate	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
208-96-8	Acenaphthylene	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
99-09-2	3-Nitroaniline	1800.	U	2100.	U	1800.	U	2000.	U	1800.	U	1900.	U
83-32-9	Acenaphthene	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
51-28-5	2,4-Dinitrophenol	1800.	U	2100.	U	1800.	U	2000.	U	1800.	U	1900.	U
100-02-7	4-Nitrophenol	1800.	U	2100.	U	1800.	U	2000.	U	1800.	U	1900.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

846-SVOA															
	SAMPLE ID ------->	607-S-B002-02		607-S-B003-01		607-S-B003-02		607-S-B004-01		607-S-B004-02		607-S-B005-01 RE	
	ORIGINAL ID ----->	607SB00202		607SB00301		607SB00302		607SB00401		607SB00402		607SB00501	
	LAB SAMPLE ID --->	27083.04		27083.05		27083.06		27083.07		27083.08		27389.04	
	ID FROM REPORT -->	607SB00202		607SB00301		607SB00302		607SB00401		607SB00402		607SB00501	
	SAMPLE DATE ----->	09/25/96		09/25/96		09/25/96		09/25/96		09/25/96		10/22/96	
	DATE EXTRACTED -->	09/27/96		09/27/96		09/27/96		09/27/96		09/27/96		11/08/96	
	DATE ANALYZED --->	10/17/96		10/17/96		10/17/96		10/17/96		10/17/96		11/13/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27064	VAL	27064	VAL	27064	VAL	27064	VAL	27064	VAL	27389	VAL
132-64-9	Dibenzofuran	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
121-14-2	2,4-Dinitrotoluene	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
606-20-2	2,6-Dinitrotoluene	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
84-66-2	Diethylphthalate	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
7005-72-3	4-Chlorophenylphenylether	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
86-73-7	Fluorene	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
100-01-6	4-Nitroaniline	1800.	U	2100.	U	1800.	U	2000.	U	1800.	U	1900.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	1800.	U	2100.	U	1800.	U	2000.	U	1800.	U	1900.	U
86-30-6	N-Nitrosodiphenylamine	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
101-55-3	4-Bromophenyl-phenylether	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
118-74-1	Hexachlorobenzene	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
87-86-5	Pentachlorophenol	1800.	U	2100.	U	1800.	U	2000.	U	1800.	U	1900.	U
85-01-8	Phenanthrene	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
120-12-7	Anthracene	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
84-74-2	Di-n-butylphthalate	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
206-44-0	Fluoranthene	380.	U	430.	U	380.	U	410.	U	380.	U	390.	U
129-00-0	Pyrene	380.	U	430.	U	380.	U	410.	U	380.	U	390.	UJ
85-68-7	Butylbenzylphthalate	380.	U	430.	U	380.	U	410.	U	380.	U	58.	J
91-94-1	3,3'-Dichlorobenzidine	760.	U	860.	U	760.	U	820.	U	760.	U	780.	UJ
56-55-3	Benzo(a)anthracene	380.	U	430.	U	380.	U	410.	U	380.	U	390.	UJ
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	380.	U	430.	U	380.	U	410.	U	380.	U	390.	UJ
218-01-9	Chrysene	380.	U	430.	U	380.	U	410.	U	380.	U	390.	UJ
117-84-0	Di-n-octyl phthalate	380.	U	430.	U	380.	U	410.	U	380.	U	390.	UJ
205-99-2	Benzo(b)fluoranthene	380.	U	430.	U	380.	U	410.	U	380.	U	390.	UJ
207-08-9	Benzo(k)fluoranthene	380.	U	430.	U	380.	U	410.	U	380.	U	390.	UJ
50-32-8	Benzo(a)pyrene	380.	U	430.	U	380.	U	410.	U	380.	U	390.	UJ
193-39-5	Indeno(1,2,3-cd)pyrene	380.	U	430.	U	380.	U	410.	U	380.	U	390.	UJ
53-70-3	Dibenz(a,h)anthracene	380.	U	430.	U	380.	U	410.	U	380.	U	390.	UJ
191-24-2	Benzo(g,h,i)perylene	380.	U	430.	U	380.	U	410.	U	380.	U	390.	UJ

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

SW846-SVOA

	SAMPLE ID ------->	607-S-B005-02		607-S-B006-01		607-S-B007-01		607-S-B007-02		607-S-B008-01		607-S-B008-02	
	ORIGINAL ID ----->	607SB00502		607SB00601		607SB00701		607SB00702		607SB00801		607SB00802	
	LAB SAMPLE ID --->	27389.05		27389.06		27389.13		27389.14		27389.07		27389.08	
	ID FROM REPORT -->	607SB00502		607SB00601		607SB00701		607SB00702		607SB00801		607SB00802	
	SAMPLE DATE ----->	10/22/96		10/22/96		10/22/96		10/22/96		10/22/96		10/22/96	
	DATE EXTRACTED -->	10/23/96		10/23/96		10/23/96		10/23/96		10/23/96		10/23/96	
	DATE ANALYZED --->	11/05/96		11/07/96		11/06/96		11/06/96		11/06/96		11/06/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27389	VAL	27389	VAL	27389	VAL	27389	VAL	27389	VAL	27389	VAL
108-95-2	Phenol	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
111-44-4	bis(2-Chloroethyl)ether	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
95-57-8	2-Chlorophenol	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
541-73-1	1,3-Dichlorobenzene	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
106-46-7	1,4-Dichlorobenzene	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
100-51-6	Benzyl alcohol	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
95-50-1	1,2-Dichlorobenzene	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
95-48-7	2-Methylphenol (o-Cresol)	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
106-44-5	4-Methylphenol (p-Cresol)	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
621-64-7	N-Nitroso-di-n-propylamine	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
67-72-1	Hexachloroethane	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
98-95-3	Nitrobenzene	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
78-59-1	Isophorone	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
88-75-5	2-Nitrophenol	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
105-67-9	2,4-Dimethylphenol	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
65-85-0	Benzoic acid	2100.	U	1900.	U	1800.	U	2000.	U	1800.	U	2000.	U
111-91-1	bis(2-Chloroethoxy)methane	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
120-83-2	2,4-Dichlorophenol	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
120-82-1	1,2,4-Trichlorobenzene	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
91-20-3	Naphthalene	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
106-47-8	4-Chloroaniline	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
87-68-3	Hexachlorobutadiene	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
59-50-7	4-Chloro-3-methylphenol	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
91-57-6	2-Methylnaphthalene	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
77-47-4	Hexachlorocyclopentadiene	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
88-06-2	2,4,6-Trichlorophenol	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
95-95-4	2,4,5-Trichlorophenol	2100.	U	1900.	U	1800.	U	2000.	U	1800.	U	2000.	U
91-58-7	2-Chloronaphthalene	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
88-74-4	2-Nitroaniline	2100.	U	1900.	U	1800.	U	2000.	U	1800.	U	2000.	U
131-11-3	Dimethyl phthalate	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
208-96-8	Acenaphthylene	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
99-09-2	3-Nitroaniline	2100.	U	1900.	U	1800.	U	2000.	U	1800.	U	2000.	U
83-32-9	Acenaphthene	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
51-28-5	2,4-Dinitrophenol	2100.	U	1900.	U	1800.	U	2000.	U	1800.	U	2000.	U
100-02-7	4-Nitrophenol	2100.	U	1900.	U	1800.	U	2000.	U	1800.	U	2000.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

846-SVOA	SAMPLE ID ------->	607-S-B005-02		607-S-B006-01		607-S-B007-01		607-S-B007-02		607-S-B008-01		607-S-B008-02	
	ORIGINAL ID ----->	607SB00502		607SB00601		607SB00701		607SB00702		607SB00801		607SB00802	
	LAB SAMPLE ID --->	27389.05		27389.06		27389.13		27389.14		27389.07		27389.08	
	ID FROM REPORT -->	607SB00502		607SB00601		607SB00701		607SB00702		607SB00801		607SB00802	
	SAMPLE DATE ----->	10/22/96		10/22/96		10/22/96		10/22/96		10/22/96		10/22/96	
	DATE EXTRACTED -->	10/23/96		10/23/96		10/23/96		10/23/96		10/23/96		10/23/96	
	DATE ANALYZED --->	11/05/96		11/07/96		11/06/96		11/06/96		11/06/96		11/06/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27389	VAL	27389	VAL	27389	VAL	27389	VAL	27389	VAL	27389	VAL
132-64-9	Dibenzofuran	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
121-14-2	2,4-Dinitrotoluene	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
606-20-2	2,6-Dinitrotoluene	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
84-66-2	Diethylphthalate	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
7005-72-3	4-Chlorophenylphenylether	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
86-73-7	Fluorene	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
100-01-6	4-Nitroaniline	2100.	U	1900.	U	1800.	U	2000.	U	1800.	U	2000.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	2100.	U	1900.	U	1800.	U	2000.	U	1800.	U	2000.	U
86-30-6	N-Nitrosodiphenylamine	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
101-55-3	4-Bromophenyl-phenylether	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
118-74-1	Hexachlorobenzene	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
87-86-5	Pentachlorophenol	2100.	U	1900.	U	1800.	U	2000.	U	1800.	U	2000.	U
85-01-8	Phenanthrene	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
120-12-7	Anthracene	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
84-74-2	Di-n-butylphthalate	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
206-44-0	Fluoranthene	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
129-00-0	Pyrene	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
85-68-7	Butylbenzylphthalate	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
91-94-1	3,3'-Dichlorobenzidine	860.	U	800.	U	750.	U	800.	U	750.	U	800.	U
56-55-3	Benzo(a)anthracene	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
218-01-9	Chrysene	430.	U	400.	U	380.	U	400.	U	380.	U	400.	U
117-84-0	Di-n-octyl phthalate	430.	UJ	400.	U	380.	U	400.	U	380.	U	400.	U
205-99-2	Benzo(b)fluoranthene	430.	UJ	400.	U	380.	U	400.	U	380.	U	400.	U
207-08-9	Benzo(k)fluoranthene	430.	UJ	400.	U	380.	U	400.	U	380.	U	400.	U
50-32-8	Benzo(a)pyrene	430.	UJ	400.	U	380.	U	400.	U	380.	U	400.	U
193-39-5	Indeno(1,2,3-cd)pyrene	430.	UJ	400.	U	380.	U	400.	U	380.	U	400.	U
53-70-3	Dibenz(a,h)anthracene	430.	UJ	400.	U	380.	U	400.	U	380.	U	400.	U
191-24-2	Benzo(g,h,i)perylene	430.	UJ	400.	U	380.	U	400.	U	380.	U	400.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

SW846-SVOA

	SAMPLE ID ------->	607-S-B009-01		607-S-B009-02		607-S-B010-01		607-S-B010-02	
	ORIGINAL ID ----->	607SB00901		607SB00902		607SB01001		607SB01002	
	LAB SAMPLE ID --->	27389.09		27389.10		27389.11		27389.12	
	ID FROM REPORT -->	607SB00901		607SB00902		607SB01001		607SB01002	
	SAMPLE DATE ----->	10/22/96		10/22/96		10/22/96		10/22/96	
	DATE EXTRACTED -->	10/23/96		10/23/96		10/23/96		10/23/96	
	DATE ANALYZED --->	11/06/96		11/06/96		11/06/96		11/06/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27389	VAL	27389	VAL	27389	VAL	27389	VAL
108-95-2	Phenol	400.	U	420.	U	390.	U	410.	U
111-44-4	bis(2-Chloroethyl)ether	400.	U	420.	U	390.	U	410.	U
95-57-8	2-Chlorophenol	400.	U	420.	U	390.	U	410.	U
541-73-1	1,3-Dichlorobenzene	400.	U	420.	U	390.	U	410.	U
106-46-7	1,4-Dichlorobenzene	400.	U	420.	U	390.	U	410.	U
100-51-6	Benzyl alcohol	400.	U	420.	U	390.	U	410.	U
95-50-1	1,2-Dichlorobenzene	400.	U	420.	U	390.	U	410.	U
95-48-7	2-Methylphenol (o-Cresol)	400.	U	420.	U	390.	U	410.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	400.	U	420.	U	390.	U	410.	U
106-44-5	4-Methylphenol (p-Cresol)	400.	U	420.	U	390.	U	410.	U
621-64-7	N-Nitroso-di-n-propylamine	400.	U	420.	U	390.	U	410.	U
67-72-1	Hexachloroethane	400.	U	420.	U	390.	U	410.	U
98-95-3	Nitrobenzene	400.	U	420.	U	390.	U	410.	U
78-59-1	Isophorone	400.	U	420.	U	390.	U	410.	U
88-75-5	2-Nitrophenol	400.	U	420.	U	390.	U	410.	U
105-67-9	2,4-Dimethylphenol	400.	U	420.	U	390.	U	410.	U
65-85-0	Benzoic acid	2000.	U	2000.	U	1900.	U	2000.	U
111-91-1	bis(2-Chloroethoxy)methane	400.	U	420.	U	390.	U	410.	U
120-83-2	2,4-Dichlorophenol	400.	U	420.	U	390.	U	410.	U
120-82-1	1,2,4-Trichlorobenzene	400.	U	420.	U	390.	U	410.	U
91-20-3	Naphthalene	400.	U	420.	U	390.	U	410.	U
106-47-8	4-Chloroaniline	400.	U	420.	U	390.	U	410.	U
87-68-3	Hexachlorobutadiene	400.	U	420.	U	390.	U	410.	U
59-50-7	4-Chloro-3-methylphenol	400.	U	420.	U	390.	U	410.	U
91-57-6	2-Methylnaphthalene	400.	U	420.	U	390.	U	410.	U
77-47-4	Hexachlorocyclopentadiene	400.	U	420.	U	390.	U	410.	U
88-06-2	2,4,6-Trichlorophenol	400.	U	420.	U	390.	U	410.	U
95-95-4	2,4,5-Trichlorophenol	2000.	U	2000.	U	1900.	U	2000.	U
91-58-7	2-Chloronaphthalene	400.	U	420.	U	390.	U	410.	U
88-74-4	2-Nitroaniline	2000.	U	2000.	U	1900.	U	2000.	U
131-11-3	Dimethyl phthalate	400.	U	420.	U	390.	U	410.	U
208-96-8	Acenaphthylene	400.	U	420.	U	390.	U	410.	U
99-09-2	3-Nitroaniline	2000.	U	2000.	U	1900.	U	2000.	U
83-32-9	Acenaphthene	400.	U	420.	U	390.	U	410.	U
51-28-5	2,4-Dinitrophenol	2000.	U	2000.	U	1900.	U	2000.	U
100-02-7	4-Nitrophenol	2000.	U	2000.	U	1900.	U	2000.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

846-SVOA											
	SAMPLE ID ------->	607-S-B009-01		607-S-B009-02		607-S-B010-01		607-S-B010-02			
	ORIGINAL ID ----->	607SB00901		607SB00902		607SB01001		607SB01002			
	LAB SAMPLE ID --->	27389.09		27389.10		27389.11		27389.12			
	ID FROM REPORT -->	607SB00901		607SB00902		607SB01001		607SB01002			
	SAMPLE DATE ----->	10/22/96		10/22/96		10/22/96		10/22/96			
	DATE EXTRACTED -->	10/23/96		10/23/96		10/23/96		10/23/96			
	DATE ANALYZED --->	11/06/96		11/06/96		11/06/96		11/06/96			
	MATRIX ---------->	Soil		Soil		Soil		Soil			
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG			
CAS #	Parameter	27389	VAL	27389	VAL	27389	VAL	27389	VAL		
132-64-9	Dibenzofuran	400.	U	420.	U	390.	U	410.	U		
121-14-2	2,4-Dinitrotoluene	400.	U	420.	U	390.	U	410.	U		
606-20-2	2,6-Dinitrotoluene	400.	U	420.	U	390.	U	410.	U		
84-66-2	Diethylphthalate	400.	U	420.	U	390.	U	410.	U		
7005-72-3	4-Chlorophenylphenylether	400.	U	420.	U	390.	U	410.	U		
86-73-7	Fluorene	400.	U	420.	U	390.	U	410.	U		
100-01-6	4-Nitroaniline	2000.	U	2000.	U	1900.	U	2000.	U		
534-52-1	2-Methyl-4,6-Dinitrophenol	2000.	U	2000.	U	1900.	U	2000.	U		
86-30-6	N-Nitrosodiphenylamine	400.	U	420.	U	390.	U	410.	U		
101-55-3	4-Bromophenyl-phenylether	400.	U	420.	U	390.	U	410.	U		
118-74-1	Hexachlorobenzene	400.	U	420.	U	390.	U	410.	U		
87-86-5	Pentachlorophenol	2000.	U	2000.	U	1900.	U	2000.	U		
85-01-8	Phenanthrene	400.	U	420.	U	390.	U	410.	U		
120-12-7	Anthracene	400.	U	420.	U	390.	U	410.	U		
84-74-2	Di-n-butylphthalate	400.	U	420.	U	390.	U	410.	U		
206-44-0	fluoranthene	400.	U	420.	U	390.	U	410.	U		
129-00-0	Pyrene	400.	U	420.	U	390.	U	410.	U		
85-68-7	Butylbenzylphthalate	400.	U	420.	U	390.	U	410.	U		
91-94-1	3,3'-Dichlorobenzidine	800.	U	840.	U	780.	U	810.	U		
56-55-3	Benzo(a)anthracene	400.	U	420.	U	390.	U	410.	U		
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	400.	U	420.	U	390.	U	410.	U		
218-01-9	Chrysene	400.	U	420.	U	390.	U	410.	U		
117-84-0	Di-n-octyl phthalate	400.	U	420.	U	390.	U	410.	U		
205-99-2	Benzo(b)fluoranthene	400.	U	420.	U	390.	U	410.	U		
207-08-9	Benzo(k)fluoranthene	400.	U	420.	U	390.	U	410.	U		
50-32-8	Benzo(a)pyrene	400.	U	420.	U	390.	U	410.	U		
193-39-5	Indeno(1,2,3-cd)pyrene	400.	U	420.	U	390.	U	410.	U		
53-70-3	Dibenz(a,h)anthracene	400.	U	420.	U	390.	U	410.	U		
191-24-2	Benzo(g,h,i)perylene	400.	U	420.	U	390.	U	410.	U		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

GW846-VOA	SAMPLE ID ------->	607-M-0002-01		607-M-0003-01		607-M-0004-01		607-S-B001-01		607-S-B001-02		607-S-B002-01	
	ORIGINAL ID ----->	607M000201		607M000301		607M000401		607SB00101		607SB00102		607SB00201	
	LAB SAMPLE ID --->	27162.07		27162.06		27162.05		27083.01		27083.02		27083.03	
	ID FROM REPORT -->	607M000201		607M000301		607M000401		607SB00101		607SB00102		607SB00201	
	SAMPLE DATE ----->	10/01/96		10/01/96		10/01/96		09/25/96		09/25/96		09/25/96	
	DATE ANALYZED --->	10/14/96		10/13/96		10/10/96		10/03/96		10/03/96		10/03/96	
	MATRIX ---------->	Sediment		Sediment		Sediment		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27162	VAL	27162	VAL	27162	VAL	27064	VAL	27064	VAL	27064	VAL
74-87-3	Chloromethane	12.	U	18.	U	12.	U	12.	U	12.	U	11.	U
74-83-9	Bromomethane	12.	U	18.	U	12.	U	12.	U	12.	U	11.	U
75-01-4	Vinyl chloride	4.	J	18.	U	12.	U	12.	U	12.	U	11.	U
75-00-3	Chloroethane	12.	U	18.	U	12.	U	12.	U	12.	U	11.	U
75-09-2	Methylene chloride	6.	U	9.	U	6.	U	3.	J	6.	U	5.	U
67-64-1	Acetone	27.	U	13.	U	12.	U	12.	U	65.	U	150.	U
75-15-0	Carbon disulfide	6.	U	9.	U	6.	U	6.	U	6.	U	5.	U
75-35-4	1,1-Dichloroethene	6.	U	9.	U	6.	U	6.	U	6.	U	5.	U
75-34-3	1,1-Dichloroethane	6.	U	9.	U	6.	U	6.	U	6.	U	5.	U
540-59-0	1,2-Dichloroethene (total)	6.	U	9.	U	6.	U	6.	U	3.	J	5.	U
67-66-3	Chloroform	6.	U	9.	U	6.	U	6.	U	6.	U	5.	U
107-06-2	1,2-Dichloroethane	6.	U	9.	U	6.	U	6.	U	6.	U	5.	U
78-93-3	2-Butanone (MEK)	9.	U	18.	U	12.	U	12.	U	12.	U	26.	U
71-55-6	1,1,1-Trichloroethane	6.	U	9.	U	6.	U	6.	U	6.	U	5.	U
56-23-5	Carbon tetrachloride	6.	U	9.	U	6.	U	6.	U	6.	U	5.	U
108-05-4	Vinyl acetate	12.	U	18.	U	12.	U	12.	UJ	12.	UJ	11.	UJ
75-27-4	Bromodichloromethane	6.	U	9.	U	6.	U	6.	U	6.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	6.	U	9.	U	6.	U	6.	U	6.	U	5.	U
78-87-5	1,2-Dichloropropane	6.	U	9.	U	6.	U	6.	U	6.	U	5.	U
10061-02-6	trans-1,3-Dichloropropene	6.	U	9.	U	6.	U	6.	U	6.	U	5.	U
79-01-6	Trichloroethene	3.	J	2.	J	6.	U	6.	U	2.	J	5.	U
124-48-1	Dibromochloromethane	6.	U	9.	U	6.	U	6.	U	6.	U	5.	U
79-00-5	1,1,2-Trichloroethane	6.	U	9.	U	6.	U	6.	U	6.	U	5.	U
71-43-2	Benzene	6.	U	9.	U	6.	U	6.	U	6.	U	5.	U
10061-01-5	cis-1,3-Dichloropropene	6.	U	9.	U	6.	U	6.	U	6.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether	12.	UR	18.	UJ	12.	UJ	12.	UR	12.	UR	11.	UR
75-25-2	Bromoform	6.	U	9.	U	6.	U	6.	U	6.	U	5.	U
591-78-6	2-Hexanone	12.	U	18.	UJ	12.	U	12.	U	12.	U	11.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	12.	U	18.	UJ	12.	U	12.	U	12.	U	11.	U
127-18-4	Tetrachloroethene	2.	J	9.	UJ	6.	U	130.		55.		5.	J
108-88-3	Toluene	6.	U	9.	UJ	6.	U	6.	U	6.	U	5.	U
108-90-7	Chlorobenzene	6.	U	9.	UJ	6.	U	6.	U	6.	U	5.	U
100-41-4	Ethylbenzene	6.	U	9.	UJ	6.	U	6.	U	6.	U	5.	U
100-42-5	Styrene	6.	U	9.	UJ	6.	U	6.	U	6.	U	5.	U
1330-20-7	Xylene (Total)	6.	U	9.	UJ	6.	U	6.	U	6.	U	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

8846-VOA	SAMPLE ID ------->	607-S-B002-02		607-S-B003-01		607-S-B003-02		607-S-B004-01		607-S-B004-02		607-S-B005-01	
	ORIGINAL ID ----->	607SB00202		607SB00301		607SB00302		607SB00401		607SB00402		607SB00501	
	LAB SAMPLE ID --->	27083.04		27083.05		27083.06		27083.07		27083.08		27389.04	
	ID FROM REPORT -->	607SB00202		607SB00301		607SB00302		607SB00401		607SB00402		607SB00501	
	SAMPLE DATE ----->	09/25/96		09/25/96		09/25/96		09/25/96		09/25/96		10/22/96	
	DATE ANALYZED --->	10/03/96		10/04/96		10/04/96		10/04/96		10/04/96		10/30/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27064	VAL	27064	VAL	27064	VAL	27064	VAL	27064	VAL	27389	VAL
74-87-3	Chloromethane	11.	U	13.	U	11.	U	12.	U	11.	U	12.	U
74-83-9	Bromomethane	11.	U	13.	U	11.	U	12.	U	11.	U	12.	U
75-01-4	Vinyl chloride	11.	U	13.	U	11.	U	12.	U	11.	U	12.	U
75-00-3	Chloroethane	11.	U	13.	U	11.	U	12.	U	11.	U	12.	U
75-09-2	Methylene chloride	5.	U	6.	U	6.	U	6.	U	6.	U	6.	U
67-64-1	Acetone	1000.	DJ	13.	U	11.	U	13.	U	40.	U	12.	U
75-15-0	Carbon disulfide	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
75-35-4	1,1-Dichloroethene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
75-34-3	1,1-Dichloroethane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
540-59-0	1,2-Dichloroethene (total)	6.	U	6.	U	6.	U	6.	U	20.		6.	U
67-66-3	Chloroform	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
107-06-2	1,2-Dichloroethane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
78-93-3	2-Butanone (MEK)	91.	U	6.	U	11.	U	12.	U	11.	U	12.	U
71-55-6	1,1,1-Trichloroethane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
56-23-5	Carbon tetrachloride	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
108-05-4	Vinyl acetate	11.	UJ	13.	UJ	11.	UJ	12.	UJ	11.	U	12.	U
75-27-4	Bromodichloromethane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
79-34-5	1,1,2,2-Tetrachloroethane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
78-87-5	1,2-Dichloropropane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
10061-02-6	trans-1,3-Dichloropropene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
79-01-6	Trichloroethene	8.		6.	U	4.	J	2.	J	23.		6.	U
124-48-1	Dibromochloromethane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
79-00-5	1,1,2-Trichloroethane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
71-43-2	Benzene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
10061-01-5	cis-1,3-Dichloropropene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
110-75-8	2-Chloroethyl vinyl ether	11.	UR	13.	UR	11.	UR	12.	UR	11.	UR	12.	U
75-25-2	Bromoform	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
591-78-6	2-Hexanone	11.	U	13.	U	11.	U	12.	U	11.	U	12.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	11.	U	13.	U	11.	U	12.	U	11.	U	12.	U
127-18-4	Tetrachloroethene	21.		1.	J	10.		220.		710.	D	6.	U
108-88-3	Toluene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
108-90-7	Chlorobenzene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
100-41-4	Ethylbenzene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
100-42-5	Styrene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
1330-20-7	Xylene (Total)	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

SW846-VOA	SAMPLE ID ------->	607-S-B005-02		607-S-B006-01		607-S-B007-01		607-S-B007-02		607-S-B008-01		607-S-B008-02	
	ORIGINAL ID ----->	607SB00502		607SB00601		607SB00701		607SB00702		607SB00801		607SB00802	
	LAB SAMPLE ID --->	27389.05		27389.06		27389.13		27389.14		27389.07		27389.08	
	ID FROM REPORT -->	607SB00502		607SB00601		607SB00701		607SB00702		607SB00801		607SB00802	
	SAMPLE DATE ----->	10/22/96		10/22/96		10/22/96		10/22/96		10/22/96		10/22/96	
	DATE ANALYZED --->	10/30/96		10/30/96		11/01/96		11/01/96		10/30/96		10/30/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27389	VAL	27389	VAL	27389	VAL	27389	VAL	27389	VAL	27389	VAL
74-87-3	Chloromethane	13.	U	12.	U	11.	U	12.	U	11.	U	12.	U
74-83-9	Bromomethane	13.	U	12.	U	11.	U	12.	U	11.	U	12.	U
75-01-4	Vinyl chloride	13.	U	12.	U	11.	U	12.	U	11.	U	12.	U
75-00-3	Chloroethane	13.	U	12.	U	11.	U	12.	U	11.	U	12.	U
75-09-2	Methylene chloride	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
67-64-1	Acetone	25.	U	35.	U	49.	U	35.	U	64.	U	44.	U
75-15-0	Carbon disulfide	6.	U	6.	U	6.	U	17.	J	6.	U	6.	U
75-35-4	1,1-Dichloroethene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
75-34-3	1,1-Dichloroethane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
540-59-0	1,2-Dichloroethene (total)	6.	U	6.	U	6.	U	6.	U	6.	U	1.	J
67-66-3	Chloroform	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
107-06-2	1,2-Dichloroethane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
78-93-3	2-Butanone (MEK)	13.	U	12.	U	11.	U	12.	U	11.	U	12.	U
71-55-6	1,1,1-Trichloroethane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
56-23-5	Carbon tetrachloride	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
108-05-4	Vinyl acetate	13.	U	12.	U	11.	U	12.	U	11.	U	12.	U
75-27-4	Bromodichloromethane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
79-34-5	1,1,2,2-Tetrachloroethane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
78-87-5	1,2-Dichloropropane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
10061-02-6	trans-1,3-Dichloropropene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
79-01-6	Trichloroethene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
124-48-1	Dibromochloromethane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
79-00-5	1,1,2-Trichloroethane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
71-43-2	Benzene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
10061-01-5	cis-1,3-Dichloropropene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
110-75-8	2-Chloroethyl vinyl ether	13.	U	12.	U	11.	U	12.	U	11.	U	12.	U
75-25-2	Bromoform	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
591-78-6	2-Hexanone	13.	U	12.	U	11.	U	12.	U	11.	U	12.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	13.	U	12.	U	11.	U	12.	U	11.	U	12.	U
127-18-4	Tetrachloroethene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
108-88-3	Toluene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
108-90-7	Chlorobenzene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
100-41-4	Ethylbenzene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
100-42-5	Styrene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
1330-20-7	Xylene (Total)	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

846-VOA											
	SAMPLE ID ------->	607-S-B009-01		607-S-B009-02		607-S-B010-01		607-S-B010-02			
	ORIGINAL ID ----->	607SB00901		607SB00902		607SB01001		607SB01002			
	LAB SAMPLE ID --->	27389.09		27389.10		27389.11		27389.12			
	ID FROM REPORT -->	607SB00901		607SB00902		607SB01001		607SB01002			
	SAMPLE DATE ----->	10/22/96		10/22/96		10/22/96		10/22/96			
	DATE ANALYZED --->	10/30/96		10/30/96		11/01/96		11/01/96			
	MATRIX ---------->	Soil		Soil		Soil		Soil			
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG			
CAS #	Parameter	27389	VAL	27389	VAL	27389	VAL	27389	VAL		
74-87-3	Chloromethane	12.	U	12.	U	12.	U	12.	UJ		
74-83-9	Bromomethane	12.	U	12.	U	12.	U	12.	UJ		
75-01-4	Vinyl chloride	12.	U	12.	U	12.	U	12.	UJ		
75-00-3	Chloroethane	12.	U	12.	U	12.	U	12.	UJ		
75-09-2	Methylene chloride	6.	U	6.	U	6.	U	6.	UJ		
67-64-1	Acetone	20.	U	46.	U	17.	U	12.	UJ		
75-15-0	Carbon disulfide	6.	U	6.	U	6.	U	6.	UJ		
75-35-4	1,1-Dichloroethene	6.	U	6.	U	6.	U	6.	UJ		
75-34-3	1,1-Dichloroethane	6.	U	6.	U	6.	U	6.	UJ		
540-59-0	1,2-Dichloroethene (total)	6.	U	6.	U	6.	U	6.	UJ		
67-66-3	Chloroform	6.	U	6.	U	6.	U	6.	UJ		
107-06-2	1,2-Dichloroethane	6.	U	6.	U	6.	U	6.	UJ		
78-93-3	2-Butanone (MEK)	12.	U	12.	U	12.	U	12.	UJ		
71-55-6	1,1,1-Trichloroethane	6.	U	6.	U	6.	U	6.	UJ		
56-23-5	Carbon tetrachloride	6.	U	6.	U	6.	U	6.	UJ		
108-05-4	Vinyl acetate	12.	U	12.	U	12.	U	12.	UJ		
75-27-4	Bromodichloromethane	6.	U	6.	U	6.	U	6.	UJ		
79-34-5	1,1,2,2-Tetrachloroethane	6.	U	6.	U	6.	U	6.	UJ		
78-87-5	1,2-Dichloropropane	6.	U	6.	U	6.	U	6.	UJ		
0061-02-6	trans-1,3-Dichloropropene	6.	U	6.	U	6.	U	6.	UJ		
79-01-6	Trichloroethene	6.	U	6.	U	6.	U	6.	UJ		
124-48-1	Dibromochloromethane	6.	U	6.	U	6.	U	6.	UJ		
79-00-5	1,1,2-Trichloroethane	6.	U	6.	U	6.	U	6.	UJ		
71-43-2	Benzene	6.	U	6.	U	6.	U	6.	UJ		
0061-01-5	cis-1,3-Dichloropropene	6.	U	6.	U	6.	U	6.	UJ		
110-75-8	2-Chloroethyl vinyl ether	12.	U	12.	U	12.	U	12.	UJ		
75-25-2	Bromoform	6.	U	6.	U	6.	U	6.	UJ		
591-78-6	2-Hexanone	12.	U	12.	U	12.	U	12.	UJ		
108-10-1	4-Methyl-2-Pentanone (MIBK)	12.	U	12.	U	12.	U	12.	UJ		
127-18-4	Tetrachloroethene	6.	U	6.	U	6.	U	6.	UJ		
108-88-3	Toluene	6.	U	6.	U	6.	U	6.	UJ		
108-90-7	Chlorobenzene	6.	U	6.	U	6.	U	6.	UJ		
100-41-4	Ethylbenzene	6.	U	6.	U	6.	U	6.	UJ		
100-42-5	Styrene	6.	U	6.	U	6.	U	6.	UJ		
1330-20-7	Xylene (Total)	6.	U	6.	U	6.	U	6.	UJ		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 607 SOIL SAMPLES

OC	SAMPLE ID ------->	607-S-W001-P1	607-S-W004-P1	607-S-W007-04			
	ORIGINAL ID ----->	607SW001P1	607SW004P1	607SW00704			
	LAB SAMPLE ID --->	28313.02	28313.03	28299.04			
	ID FROM REPORT -->	607SW001P1	607SW004P1	607SW00704			
	SAMPLE DATE ----->	01/28/97	01/28/97	01/24/97			
	DATE ANALYZED --->	02/05/97	02/05/97	02/05/97			
	MATRIX ---------->	Soil	Soil	Soil			
	UNITS ---------->	MG/KG	MG/KG	MG/KG			
CAS #	Parameter	28299	28299	28299			
99900-01-4	Total Organic Carbon (TOC)	3680.	14200.	6460.			

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 609 SOIL SAMPLES

X9 HERB	SAMPLE ID ------->	609-C-B001-01		609-C-B002-01		609-C-B003-01				
	ORIGINAL ID ----->	609CB00101		609CB00201		609CB00301				
	LAB SAMPLE ID --->	27134.01		27134.02		27134.03				
	ID FROM REPORT -->	609CB00101		609CB00201		609CB00301				
	SAMPLE DATE ----->	09/27/96		09/27/96		09/27/96				
	DATE EXTRACTED -->	09/30/96		09/30/96		09/30/96				
	DATE ANALYZED --->	10/04/96		10/04/96		10/04/96				
	MATRIX ---------->	Soil		Soil		Soil				
	UNITS ---------->	UG/KG		UG/KG		UG/KG				
CAS #	Parameter	27133	VAL	27133	VAL	27133	VAL			
94-75-7	2,4-D	82.	U	75.	U	70.	U			
93-72-1	2,4,5-TP (Silvex)	18.	U	17.	U	16.	U			
93-76-5	2,4,5-T	21.	U	19.	U	18.	U			
88-85-7	Dinoseb	49.	U	45.	U	42.	U			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 609 SOIL SAMPLES

PX9 PEST										
	SAMPLE ID ------->	609-C-B001-01		609-C-B002-01		609-C-B003-01				
	ORIGINAL ID ----->	609CB00101		609CB00201		609CB00301				
	LAB SAMPLE ID --->	27134.01		27134.02		27134.03				
	ID FROM REPORT -->	609CB00101		609CB00201		609CB00301				
	SAMPLE DATE ----->	09/27/96		09/27/96		09/27/96				
	DATE EXTRACTED -->	10/02/96		10/02/96		10/02/96				
	DATE ANALYZED --->	10/24/96		10/24/96		10/24/96				
	MATRIX ---------->	Soil		Soil		Soil				
	UNITS ---------->	UG/KG		UG/KG		UG/KG				
CAS #	Parameter	27133	VAL	27133	VAL	27133	VAL			
319-84-6	alpha-BHC	1.7	U	1.6	U	1.5	U			
319-85-7	beta-BHC	1.7	U	1.6	U	1.5	U			
319-86-8	delta-BHC	1.7	U	1.6	U	1.5	U			
58-89-9	gamma-BHC (Lindane)	1.7	U	1.6	U	1.5	U			
76-44-8	Heptachlor	1.7	U	1.6	U	1.5	U			
309-00-2	Aldrin	1.7	U	1.6	U	1.5	U			
1024-57-3	Heptachlor epoxide	1.7	U	1.6	U	1.5	U			
959-98-8	Endosulfan I	1.7	U	1.6	U	1.5	U			
60-57-1	Dieldrin	3.3	U	3.	U	2.8	U			
72-55-9	4,4'-DDE	15.		84.	D	4.4				
72-20-8	Endrin	3.3	U	3.	U	2.8	U			
33213-65-9	Endosulfan II	3.3	U	3.	U	2.8	U			
72-54-8	4,4'-DDD	3.9		29.		2.8	U			
1031-07-8	Endosulfan sulfate	3.3	U	3.	U	2.8	U			
50-29-3	4,4'-DDT	3.4	U	3.	U	2.8	U			
72-43-5	Methoxychlor	17.	U	16.	U	15.	U			
53494-70-5	Endrin ketone	3.3	U	3.	U	2.8	U			
7421-93-4	Endrin aldehyde	0.	U	3.	U	2.8	U			
5103-71-9	alpha-Chlordane	1.7	U	1.6	U	1.5	U			
5103-74-2	gamma-Chlordane	1.7	U	1.6	U	1.5	U			
8001-35-2	Toxaphene	110.	U	100.	U	94.	U			
12674-11-2	Aroclor-1016	43.	U	40.	U	38.	U			
11104-28-2	Aroclor-1221	43.	U	40.	U	38.	U			
11141-16-5	Aroclor-1232	43.	U	40.	U	38.	U			
53469-21-9	Aroclor-1242	43.	U	40.	U	38.	U			
12672-29-6	Aroclor-1248	43.	U	40.	U	38.	U			
11097-69-1	Aroclor-1254	88.	U	81.	U	76.	U			
11096-82-5	Aroclor-1260	88.	U	81.	U	76.	U			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 609 SOIL SAMPLES

PX9 SVOA										
	SAMPLE ID ------->	609-C-B001-01		609-C-B002-01		609-C-B003-01				
	ORIGINAL ID ----->	609CB00101		609CB00201		609CB00301				
	LAB SAMPLE ID --->	27134.01		27134.02		27134.03				
	ID FROM REPORT -->	609CB00101		609CB00201		609CB00301				
	SAMPLE DATE ----->	09/27/96		09/27/96		09/27/96				
	DATE EXTRACTED -->	10/02/96		10/02/96		10/02/96				
	DATE ANALYZED --->	10/19/96		10/19/96		10/19/96				
	MATRIX ---------->	Soil		Soil		Soil				
	UNITS ---------->	UG/KG		UG/KG		UG/KG				
CAS #	Parameter	27133	VAL	27133	VAL	27133	VAL			
108-95-2	Phenol	430.	U	400.	U	380.	U			
111-44-4	bis(2-Chloroethyl)ether	430.	U	400.	U	380.	U			
95-57-8	2-Chlorophenol	430.	U	400.	U	380.	U			
541-73-1	1,3-Dichlorobenzene	430.	U	400.	U	380.	U			
106-46-7	1,4-Dichlorobenzene	430.	U	400.	U	380.	U			
100-51-6	Benzyl alcohol	430.	U	400.	U	380.	U			
95-50-1	1,2-Dichlorobenzene	430.	U	400.	U	380.	U			
95-48-7	2-Methylphenol (o-Cresol)	430.	U	400.	U	380.	U			
108-60-1	2,2'-oxybis(1-Chloropropane)	430.	U	400.	U	380.	U			
106-44-5	4-Methylphenol (p-Cresol)	430.	U	400.	U	380.	U			
621-64-7	N-Nitroso-di-n-propylamine	430.	U	400.	U	380.	U			
67-72-1	Hexachloroethane	430.	U	400.	U	380.	U			
98-95-3	Nitrobenzene	430.	U	400.	U	380.	U			
78-59-1	Isophorone	430.	U	400.	U	380.	U			
88-75-5	2-Nitrophenol	430.	U	400.	U	380.	U			
105-67-9	2,4-Dimethylphenol	430.	U	400.	U	380.	U			
111-91-1	bis(2-Chloroethoxy)methane	430.	U	400.	U	380.	U			
120-83-2	2,4-Dichlorophenol	430.	U	400.	U	380.	U			
120-82-1	1,2,4-Trichlorobenzene	430.	U	400.	U	380.	U			
91-20-3	Naphthalene	430.	U	400.	U	380.	U			
106-47-8	4-Chloroaniline	430.	U	400.	U	380.	U			
87-68-3	Hexachlorobutadiene	430.	U	400.	U	380.	U			
59-50-7	4-Chloro-3-methylphenol	430.	U	400.	U	380.	U			
91-57-6	2-Methylnaphthalene	430.	U	400.	U	380.	U			
77-47-4	Hexachlorocyclopentadiene	430.	U	400.	U	380.	U			
88-06-2	2,4,6-Trichlorophenol	430.	U	400.	U	380.	U			
95-95-4	2,4,5-Trichlorophenol	2100.	U	1900.	U	1800.	U			
91-58-7	2-Chloronaphthalene	430.	U	400.	U	380.	U			
88-74-4	2-Nitroaniline	2100.	U	1900.	U	1800.	U			
131-11-3	Dimethyl phthalate	430.	U	400.	U	380.	U			
208-96-8	Acenaphthylene	430.	U	400.	U	380.	U			
606-20-2	2,6-Dinitrotoluene	430.	U	400.	U	380.	U			
99-09-2	3-Nitroaniline	2100.	U	1900.	U	1800.	U			
83-32-9	Acenaphthene	430.	U	400.	U	380.	U			
51-28-5	2,4-Dinitrophenol	2100.	U	1900.	U	1800.	U			
100-02-7	4-Nitrophenol	2100.	U	1900.	U	1800.	U			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 609 SOIL SAMPLES

PX9 SVOA										
	SAMPLE ID ------->	609-C-B001-01		609-C-B002-01		609-C-B003-01				
	ORIGINAL ID ----->	609CB00101		609CB00201		609CB00301				
	LAB SAMPLE ID --->	27134.01		27134.02		27134.03				
	ID FROM REPORT -->	609CB00101		609CB00201		609CB00301				
	SAMPLE DATE ----->	09/27/96		09/27/96		09/27/96				
	DATE EXTRACTED -->	10/02/96		10/02/96		10/02/96				
	DATE ANALYZED --->	10/19/96		10/19/96		10/19/96				
	MATRIX ---------->	Soil		Soil		Soil				
	UNITS ---------->	UG/KG		UG/KG		UG/KG				
CAS #	Parameter	27133	VAL	27133	VAL	27133	VAL			
132-64-9	Dibenzofuran	430.	U	400.	U	380.	U			
121-14-2	2,4-Dinitrotoluene	430.	U	400.	U	380.	U			
84-66-2	Diethylphthalate	430.	U	400.	U	380.	U			
7005-72-3	4-Chlorophenylphenylether	430.	U	400.	U	380.	U			
86-73-7	Fluorene	430.	U	400.	U	380.	U			
100-01-6	4-Nitroaniline	2100.	U	1900.	U	1800.	U			
534-52-1	2-Methyl-4,6-Dinitrophenol	2100.	U	1900.	U	1800.	U			
86-30-6	N-Nitrosodiphenylamine	430.	U	400.	U	380.	U			
101-55-3	4-Bromophenyl-phenylether	430.	U	400.	U	380.	U			
118-74-1	Hexachlorobenzene	430.	U	400.	U	380.	U			
87-86-5	Pentachlorophenol	2100.	U	1900.	U	1800.	U			
85-01-8	Phenanthrene	210.	J	44.	J	380.	U			
120-12-7	Anthracene	430.	U	400.	U	380.	U			
86-74-8	Carbazole	430.	UR	400.	UR	380.	UR			
84-74-2	Di-n-butylphthalate	430.	U	400.	U	380.	U			
206-44-0	Fluoranthene	450.	J	52.	J	380.	U			
129-00-0	Pyrene	390.	J	53.	J	380.	U			
85-68-7	Butylbenzylphthalate	430.	U	400.	U	380.	U			
91-94-1	3,3'-Dichlorobenzidine	870.	U	800.	U	750.	U			
56-55-3	Benzo(a)anthracene	190.	J	400.	U	380.	U			
218-01-9	Chrysene	230.	J	50.	J	380.	U			
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	430.	U	400.	U	380.	U			
117-84-0	Di-n-octyl phthalate	430.	U	400.	U	380.	U			
205-99-2	Benzo(b)fluoranthene	190.	J	400.	U	380.	U			
207-08-9	Benzo(k)fluoranthene	150.	J	400.	U	380.	U			
50-32-8	Benzo(a)pyrene	200.	J	400.	U	380.	U			
193-39-5	Indeno(1,2,3-cd)pyrene	120.	J	400.	U	380.	U			
53-70-3	Dibenz(a,h)anthracene	60.	J	400.	U	380.	U			
191-24-2	Benzo(g,h,i)perylene	150.	J	400.	U	380.	U			
110-86-1	Pyridine	430.	U	400.	U	380.	U			
62-75-9	N-Nitrosodimethylamine	430.	U	400.	U	380.	U			
66-27-3	Methyl methanesulfonate	2100.	U	1900.	U	1800.	U			
62-53-3	Aniline	430.	U	400.	U	380.	U			
10595-95-6	N-Nitrosomethylethylamine	430.	U	400.	U	380.	U			
55-18-5	N-Nitrosodiethylamine	430.	U	400.	U	380.	U			
62-50-0	Ethyl methanesulfonate	430.	U	400.	U	380.	U			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 609 SOIL SAMPLES

X9 SVOA										
	SAMPLE ID ------->	609-C-B001-01		609-C-B002-01		609-C-B003-01				
	ORIGINAL ID ----->	609CB00101		609CB00201		609CB00301				
	LAB SAMPLE ID --->	27134.01		27134.02		27134.03				
	ID FROM REPORT -->	609CB00101		609CB00201		609CB00301				
	SAMPLE DATE ----->	09/27/96		09/27/96		09/27/96				
	DATE EXTRACTED -->	10/02/96		10/02/96		10/02/96				
	DATE ANALYZED --->	10/19/96		10/19/96		10/19/96				
	MATRIX ---------->	Soil		Soil		Soil				
	UNITS ---------->	UG/KG		UG/KG		UG/KG				
CAS #	Parameter	27133	VAL	27133	VAL	27133	VAL			
109-06-8	2-Picoline	430.	U	400.	U	380.	U			
98-86-2	Acetophenone	430.	U	400.	U	380.	U			
930-55-2	N-Nitrosopyrrolidine	430.	U	400.	U	380.	U			
108-39-4	3-Methylphenol (m-Cresol)	430.	U	400.	U	380.	U			
59-89-2	N-Nitrosomorpholine	430.	U	400.	U	380.	U			
95-53-4	o-Toluidine	430.	U	400.	U	380.	U			
96-12-8	1,2-Dibromo-3-Chloropropane	430.	UR	400.	UR	380.	UR			
100-75-4	N-Nitrosopiperidine	430.	U	400.	U	380.	U			
126-68-1	O,O,O-Triethylphosphorothioate	430.	U	400.	U	380.	U			
122-09-8	a,a-Dimethylphenethylamine	430.	U	400.	U	380.	U			
87-65-0	2,6-Dichlorophenol	430.	UJ	400.	UJ	380.	UJ			
1888-71-7	Hexachloropropene	430.	U	400.	U	380.	U			
106-50-3	p-Phenylenediamine	2100.	U	1900.	U	1800.	U			
924-16-3	N-Nitroso-di-n-butylamine	430.	U	400.	U	380.	U			
95-94-3	1,2,4,5-Tetrachlorobenzene	430.	UJ	400.	UJ	380.	UJ			
94-59-7	Safrole	430.	UJ	400.	UJ	380.	UJ			
120-58-1	Isosafrole	430.	UJ	400.	UJ	380.	UJ			
130-15-4	1,4-Naphthoquinone	430.	UJ	400.	UJ	380.	UJ			
99-65-0	1,3-Dinitrobenzene	430.	U	400.	U	380.	U			
58-90-2	2,3,4,6-Tetrachlorophenol	430.	U	400.	U	380.	U			
608-93-5	Pentachlorobenzene	430.	UJ	400.	UJ	380.	UJ			
134-32-7	1-Naphthylamine	430.	UJ	400.	UJ	380.	UJ			
56-57-5	4-Nitroquinoline 1-oxide	2100.	U	1900.	U	1800.	U			
91-59-8	2-Naphthylamine	430.	U	400.	U	380.	U			
297-97-2	Thionazin	870.	U	800.	U	750.	U			
99-55-8	5-Nitro-o-toluidine	430.	U	400.	U	380.	U			
122-39-4	Diphenylamine	430.	UJ	400.	UJ	380.	UJ			
3689-24-5	Sulfotep	870.	U	800.	U	750.	U			
99-35-4	1,3,5-Trinitrobenzene	430.	U	400.	U	380.	U			
298-02-2	Phorate	430.	U	400.	U	380.	U			
62-44-2	Phenacetin	430.	U	400.	U	380.	U			
2303-16-4	Diallate	430.	U	400.	U	380.	U			
60-51-5	Dimethoate	430.	U	400.	U	380.	U			
92-67-1	4-Aminobiphenyl	430.	UJ	400.	UJ	380.	UJ			
3950-58-5	Pronamide	430.	U	400.	U	380.	U			
82-68-8	Pentachloronitrobenzene	2100.	UJ	1900.	UJ	1800.	UJ			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 609 SOIL SAMPLES

APX9 SVOA

	SAMPLE ID ------->	609-C-B001-01		609-C-B002-01		609-C-B003-01					
	ORIGINAL ID ----->	609CB00101		609CB00201		609CB00301					
	LAB SAMPLE ID --->	27134.01		27134.02		27134.03					
	ID FROM REPORT -->	609CB00101		609CB00201		609CB00301					
	SAMPLE DATE ----->	09/27/96		09/27/96		09/27/96					
	DATE EXTRACTED -->	10/02/96		10/02/96		10/02/96					
	DATE ANALYZED --->	10/19/96		10/19/96		10/19/96					
	MATRIX ---------->	Soil		Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG		UG/KG					
CAS #	Parameter	27133	VAL	27133	VAL	27133	VAL				
298-04-4	Disulfoton	430.	U	400.	U	380.	U				
88-85-7	Dinoseb	430.	U	400.	U	380.	U				
298-00-0	Methyl parathion	870.	U	800.	U	750.	U				
56-38-2	Parathion	870.	U	800.	U	750.	U				
91-80-5	Methapyrilene	870.	UJ	800.	UJ	750.	UJ				
465-73-6	Isodrin	870.	U	800.	U	750.	U				
140-57-8	Aramite	2100.	UR	1900.	UR	1800.	UR				
60-11-7	p-(Dimethylamino)azobenzene	430.	U	400.	U	380.	U				
510-15-6	Chlorobenzilate	430.	U	400.	U	380.	U				
119-93-7	3,3-Dimethylbenzidine	430.	U	400.	U	380.	U				
143-50-0	Kepone	2100.	UR	1900.	UR	1800.	UR				
52-85-7	Famphur	430.	U	400.	U	380.	U				
53-96-3	Acetamidofluorene	430.	U	400.	U	380.	U				
57-97-6	7,12-Dimethylbenz(a)anthracene	2100.	U	1900.	U	1800.	U				
70-30-4	Hexachlorophene	8700.	UR	8000.	UR	7500.	UR				
56-49-5	3-Methyl cholanthrene	430.	UR	400.	UR	380.	UR				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 609 SOIL SAMPLES

PX9 VOA

	SAMPLE ID ------->	609-C-B001-01		609-C-B002-01		609-C-B003-01					
	ORIGINAL ID ----->	609CB00101		609CB00201		609CB00301					
	LAB SAMPLE ID --->	27134.01		27134.02		27134.03					
	ID FROM REPORT -->	609CB00101		609CB00201		609CB00301					
	SAMPLE DATE ----->	09/27/96		09/27/96		09/27/96					
	DATE ANALYZED --->	10/04/96		10/04/96		10/04/96					
	MATRIX ---------->	Soil		Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG		UG/KG					
CAS #	Parameter	27133	VAL	27133	VAL	27133	VAL				
74-87-3	Chloromethane	13.	UJ	12.	U	11.	U				
74-83-9	Bromomethane	13.	UJ	12.	U	11.	U				
75-01-4	Vinyl chloride	13.	UJ	12.	U	11.	U				
75-00-3	Chloroethane	13.	UJ	12.	U	11.	U				
75-09-2	Methylene chloride	9.	U	6.	U	13.	U				
67-64-1	Acetone	340.	U	62.	J	300.	U				
75-15-0	Carbon disulfide	3.	J	2.	J	4.	J				
75-35-4	1,1-Dichloroethene	6.	UJ	6.	U	6.	U				
75-34-3	1,1-Dichloroethane	6.	UJ	6.	U	6.	U				
540-59-0	1,2-Dichloroethene (total)	6.	UJ	6.	U	6.	U				
67-66-3	Chloroform	6.	UJ	6.	U	6.	U				
107-06-2	1,2-Dichloroethane	6.	UJ	6.	U	6.	U				
78-93-3	2-Butanone (MEK)	160.	U	10.	J	120.	U				
71-55-6	1,1,1-Trichloroethane	6.	UJ	6.	U	6.	UJ				
56-23-5	Carbon tetrachloride	6.	UJ	6.	U	6.	UJ				
108-05-4	Vinyl acetate	13.	UJ	12.	U	11.	UJ				
75-27-4	Bromodichloromethane	6.	UJ	6.	U	6.	UJ				
78-87-5	1,2-Dichloropropane	6.	UJ	6.	U	6.	UJ				
10061-01-5	cis-1,3-Dichloropropene	6.	UJ	6.	U	6.	UJ				
79-01-6	Trichloroethene	6.	UJ	6.	U	6.	UJ				
124-48-1	Dibromochloromethane	6.	UJ	6.	U	6.	UJ				
79-00-5	1,1,2-Trichloroethane	6.	UJ	6.	U	6.	UJ				
71-43-2	Benzene	6.	UJ	6.	U	6.	UJ				
0061-02-6	trans-1,3-Dichloropropene	6.	UJ	6.	U	6.	UJ				
75-25-2	Bromoform	6.	UJ	6.	U	6.	UJ				
108-10-1	4-Methyl-2-Pentanone (MIBK)	13.	UJ	12.	U	11.	UJ				
591-78-6	2-Hexanone	13.	UJ	12.	U	11.	UJ				
127-18-4	Tetrachloroethene	6.	UJ	6.	U	6.	UJ				
108-88-3	Toluene	6.	UJ	6.	U	6.	UJ				
79-34-5	1,1,2,2-Tetrachloroethane	6.	UJ	6.	U	6.	UJ				
108-90-7	Chlorobenzene	6.	UJ	6.	U	6.	UJ				
100-41-4	Ethylbenzene	6.	UJ	6.	U	6.	UJ				
100-42-5	Styrene	6.	UJ	6.	U	6.	UJ				
1330-20-7	Xylene (Total)	6.	UJ	6.	U	6.	UJ				
110-75-8	2-Chloroethyl vinyl ether	13.	UR	12.	UR	11.	UR				
107-02-8	Acrolein	48.	J	60.	UR	89.	J				
74-88-4	Methyl iodide	6.	U	6.	U	6.	UJ				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 609 SOIL SAMPLES

PX9 VOA

	SAMPLE ID ------->	609-C-B001-01		609-C-B002-01		609-C-B003-01					
	ORIGINAL ID ----->	609CB00101		609CB00201		609CB00301					
	LAB SAMPLE ID --->	27134.01		27134.02		27134.03					
	ID FROM REPORT -->	609CB00101		609CB00201		609CB00301					
	SAMPLE DATE ----->	09/27/96		09/27/96		09/27/96					
	DATE ANALYZED --->	10/04/96		10/04/96		10/04/96					
	MATRIX ---------->	Soil		Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG		UG/KG					
CAS #	Parameter	27133	VAL	27133	VAL	27133	VAL				
107-05-1	3-Chloropropene	6.	UJ	6.	U	6.	UJ				
126-99-8	Chloroprene	6.	UJ	6.	U	6.	UJ				
110-57-6	trans-1,4-Dichloro-2-butene	6.	UJ	6.	U	6.	UJ				
76-01-7	Pentachloroethane	6.	UJ	6.	U	6.	UJ				
75-05-8	Acetonitrile	260.	UR	240.	UR	230.	UR				
107-13-1	Acrylonitrile	66.	UJ	60.	U	57.	UJ				
107-12-0	Propionitrile	130.	UJ	120.	U	110.	UJ				
126-98-7	Methacrylonitrile	130.	UJ	120.	U	110.	UJ				
78-83-1	Isobutyl alcohol	260.	UR	240.	UR	230.	UR				
123-91-1	1,4-Dioxane	660.	UR	600.	UR	570.	UR				
80-62-6	Methyl methacrylate	6.	UJ	6.	U	6.	UJ				
97-63-2	Ethyl methacrylate	6.	UJ	6.	U	6.	UJ				
106-93-4	1, 2-Dibromoethane	6.	UJ	6.	U	6.	UJ				
630-20-6	1,1,1,2-Tetrachloroethane	6.	UJ	6.	U	6.	UJ				
96-18-4	1,2,3-Trichloropropane	6.	UJ	6.	U	6.	UJ				
75-71-8	Dichlorodifluoromethane	6.	UJ	6.	U	6.	UJ				
75-69-4	Trichlorofluoromethane	6.	UJ	6.	U	6.	UJ				
74-95-3	Methylene bromide	13.	UJ	12.	U	11.	UJ				
96-12-8	1,2-Dibromo-3-Chloropropane	13.	UJ	12.	U	11.	UJ				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 609 SOIL SAMPLES

ATION							
	SAMPLE ID ------->	609-S-B003-P1					
	ORIGINAL ID ----->	609SB003P1					
	LAB SAMPLE ID --->	28313.01					
	ID FROM REPORT -->	609SB003P1					
	SAMPLE DATE ----->	01/28/97					
	DATE ANALYZED --->	02/22/97					
	MATRIX ---------->	Soil					
	UNITS ---------->	MEQ/l					
CAS #	Parameter	28299					
99900-04-3	Cation Exchange Capacity	9.1					

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 609 SOIL SAMPLES

CYANIDE							
	SAMPLE ID ------->	609-C-B001-01	609-C-B002-01	609-C-B003-01			
	ORIGINAL ID ----->	609CB00101	609CB00201	609CB00301			
	LAB SAMPLE ID --->	27134.01	27134.02	27134.03			
	ID FROM REPORT -->	609CB00101	609CB00201	609CB00301			
	SAMPLE DATE ----->	09/27/96	09/27/96	09/27/96			
	MATRIX ---------->	Soil	Soil	Soil			
	UNITS ---------->	MG/KG	MG/KG	MG/KG			
CAS #	Parameter	27133 VAL	27133 VAL	27133 VAL			
57-12-5	Cyanide (CN)	0.27 J	0.13 J	0.11 U			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 609 SOIL SAMPLES

EXACHROME								
	SAMPLE ID ------->	609-C-B001-01		609-C-B002-01		609-C-B003-01		
	ORIGINAL ID ----->	609CB00101		609CB00201		609CB00301		
	LAB SAMPLE ID --->	27134.01		27134.02		27134.03		
	ID FROM REPORT -->	609CB00101		609CB00201		609CB00301		
	SAMPLE DATE ----->	09/27/96		09/27/96		09/27/96		
	DATE EXTRACTED -->	10/07/96		10/07/96		10/07/96		
	DATE ANALYZED --->	10/07/96		10/07/96		10/07/96		
	MATRIX ---------->	Soil		Soil		Soil		
	UNITS ---------->	MG/KG		MG/KG		MG/KG		
CAS #	Parameter	27133	VAL	27133	VAL	27133	VAL	
18540-29-9	Chromium (Hexavalent)	0.327	U	0.303	U	0.284	U	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 609 SOIL SAMPLES

PH							
	SAMPLE ID ------->	609-S-B003-P1					
	ORIGINAL ID ----->	609SB003P1					
	LAB SAMPLE ID --->	28313.01					
	ID FROM REPORT -->	609SB003P1					
	SAMPLE DATE ----->	01/28/97					
	DATE ANALYZED --->	02/14/97					
	MATRIX ---------->	Soil					
	UNITS ---------->	SU					
CAS #	Parameter	28299					
99900-09-4	pH	7.92					

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 609 SOIL SAMPLES

846-DIOX	SAMPLE ID ------->	609-C-B001-01		609-C-B002-01		609-C-B003-01	
	ORIGINAL ID ----->	609CB00101		609CB00201		609CB00301	
	LAB SAMPLE ID --->	27134.01		27134.02		27134.03	
	ID FROM REPORT -->	609CB00101		609CB00201		609CB00301	
	SAMPLE DATE ----->	09/27/96		09/27/96		09/27/96	
	DATE EXTRACTED -->	09/30/96		09/30/96		09/30/96	
	DATE ANALYZED --->	10/10/96		10/10/96		10/10/96	
	MATRIX ---------->	Soil		Soil		Soil	
	UNITS ---------->	NG/KG		NG/KG		NG/KG	
CAS #	Parameter	27133	VAL	27133	VAL	27133	VAL
1746-01-6	2378-TCDD	0.152	U	0.217	U	0.122	U
0321-76-4	12378-PeCDD	0.172	U	0.228	U	0.135	U
9227-28-6	123478-HxCDD	0.19	J	0.279	U	0.167	U
7653-85-7	123678-HxCDD	0.375	J	0.202	U	0.121	U
9408-74-3	123789-HxCDD	0.866		0.211	U	0.126	U
5822-46-9	1234678-HpCDD	15.4		13.3		3.13	
3268-87-9	OCDD	220.		173.		4.06	U
1207-31-9	2378-TCDF	0.152	U	0.25	U	0.144	U
7117-41-6	12378-PeCDF	0.172	U	0.155	U	0.116	U
7117-31-4	23478-PeCDF	0.166	U	0.149	U	0.112	U
0648-26-9	123478-HxCDF	0.848	J	0.842	J	0.074	U
7117-44-9	123678-HxCDF	0.077	U	0.114	U	0.054	U
2918-21-9	123789-HxCDF	0.105	U	0.154	U	0.073	U
0851-34-5	234678-HxCDF	0.837		0.495	J	0.335	
7562-39-4	1234678-HpCDF	1.94	U	2.97	U	0.252	U
5673-89-7	1234789-HpCDF	0.233	U	0.395	U	0.132	U
9001-02-0	OCDF	2.21	U	7.86	U	0.241	U
1903-57-5	Total Tetra-Dioxins	0.651		0.217	U	0.122	U
6088-22-9	Total Penta-Dioxins	0.172	U	0.228	U	0.135	U
4465-46-8	Total Hexa-Dioxins	20.1		2.16		3.65	
7871-00-4	Total Hepta-Dioxins	43.6		33.1		8.77	
5722-27-5	Total Tetra-Furans	0.846		0.25	U	0.144	U
0602-15-4	Total Penta-Furans	9.68		2.39		0.112	U
5684-94-1	Total Hexa-Furans	6.44		2.77		0.335	
8998-75-3	Total Hepta-Furans	2.24		5.38		0.115	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 609 SOIL SAMPLES

W846-META													
	SAMPLE ID ------->	609-S-B001-01		609-C-B001-01		609-S-B001-02		609-S-B002-01		609-C-B002-01		609-S-B002-02	
	ORIGINAL ID ----->	609SB00101		609CB00101		609SB00102		609SB00201		609CB00201		609SB00202	
	LAB SAMPLE ID --->	27133.01		27134.01		27133.02		27133.03		21734.02		27133.04	
	ID FROM REPORT -->	609SB00101		609CB00101		609SB00102		609SB00201		609CB00210		609SB00202	
	SAMPLE DATE ----->	09/27/96		09/27/96		09/27/96		09/27/96		09/27/96		09/27/96	
	DATE EXTRACTED -->	10/03/96				10/03/96		10/03/96				10/03/96	
	DATE ANALYZED --->	10/16/96				10/16/96		10/16/96				10/16/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	27133	VAL	27133	VAL	27133	VAL	27133	VAL	27133	VAL	27133	VAL
7429-90-5	Aluminum (Al)	12200.	J	21100.		3890.	J	15400.	J	8460.	J	7180.	J
7440-36-0	Antimony (Sb)	0.42	UJ	0.39	U	0.35	UJ	3.5	UJ	12.2		0.37	UJ
7440-38-2	Arsenic (As)	13.6	J	15.4		3.	J	67.6	J	160.	J	3.6	J
7440-39-3	Barium (Ba)	36.7		51.		15.8		68.7		109.		24.5	
7440-41-7	Beryllium (Be)	0.87		1.		0.4	U	1.3		1.6		0.45	U
7440-43-9	Cadmium (Cd)	0.08	J	0.05	U	0.12	J	0.16	J	0.78		0.05	UJ
7440-70-2	Calcium (Ca)	4090.		4080.		764.		2610.		2350.		672.	
7440-47-3	Chromium (Cr)	22.8	J	32.4		4.4	J	34.8	J	40.8		7.5	J
7440-48-4	Cobalt (Co)	18.5		18.5		1.5	U	10.1		16.8		1.8	U
7440-50-8	Copper (Cu)	25.4	UJ	35.9	U	2.4	UJ	77.6	J	162.	J	0.92	UJ
7439-89-6	Iron (Fe)	19600.		22600.		3310.		24500.		19600.		7150.	
7439-92-1	Lead (Pb)	57.4	J	64.7		10.1	J	132.	J	191.		4.4	J
7439-95-4	Magnesium (Mg)	2240.		2740.		322.		2350.	J	980.	J	588.	
7439-96-5	Manganese (Mn)	401.	J	384.		48.9	J	391.	J	219.		38.9	J
7439-97-6	Mercury (Hg)	0.29		0.61		0.05		0.37		0.43		0.04	U
7440-02-0	Nickel (Ni)	8.8	J	12.5		2.	J	18.4	J	38.4	J	3.2	J
7440-09-7	Potassium (K)	1220.		1560.		235.	U	1430.	J	748.	J	366.	J
7782-49-2	Selenium (Se)	0.79	U	0.97	U	0.35	U	0.49	U	0.92	U	0.37	U
7440-22-4	Silver (Ag)	0.69	U	0.59	U	0.22	U	0.23	U	0.23	U	0.23	U
7440-23-5	Sodium (Na)	253.	U	313.	U	167.	U	302.	U	330.	U	228.	U
7440-28-0	Thallium (Tl)	0.47	UJ	0.45	UJ	0.4	UJ	1.1	UJ	3.7	UJ	0.42	UJ
7440-31-5	Tin (Sn)	2.4	U	4.	U	0.62	U	12.9	J	25.6	J	0.91	U
7440-62-2	Vanadium (V)	39.9		48.1		6.6		45.7		39.9		14.5	
7440-66-6	Zinc (Zn)	107.	J	133.		11.2	U	514.	J	917.	J	10.8	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 609 SOIL SAMPLES

846-META

	SAMPLE ID ------->	609-S-B003-01		609-C-B003-01		609-S-B003-02		609-S-B004-01		609-S-B005-01		609-S-B005-02	
	ORIGINAL ID ----->	609SB00301		609CB00310		609SB00302		609SB00401		609SB00501		609SB00502	
	LAB SAMPLE ID --->	27133.05		27134.03		27133.06		27148.01		27148.04		27148.05	
	ID FROM REPORT -->	609SB00301		609CB00310		609SB00302		609SB00401		609SB00501		609SB00502	
	SAMPLE DATE ----->	09/27/96		09/27/96		09/27/96		09/30/96		09/30/96		09/30/96	
	DATE EXTRACTED -->	10/03/96				10/03/96		10/07/96		10/07/96		10/07/96	
	DATE ANALYZED --->	10/16/96				10/16/96		10/09/96		10/09/96		10/09/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	27133	VAL	27133	VAL	27133	VAL	27133	VAL	27133	VAL	27133	VAL
7429-90-5	Aluminum (Al)	4960.	J	4280.		7440.	J	8450.	J	7940.	J	9880.	J
7440-36-0	Antimony (Sb)	0.36	UJ	0.34	U	0.37	UJ	1.5	UJ	1.1	UJ	0.37	UJ
7440-38-2	Arsenic (As)	2.5	J	3.3		5.9	J	7.2	J	7.4	J	6.4	J
7440-39-3	Barium (Ba)	18.8		14.		17.5		31.5		23.		22.7	
7440-41-7	Beryllium (Be)	0.44	U	0.4	U	0.27	U	0.58		0.37	U	0.39	U
7440-43-9	Cadmium (Cd)	0.05	UJ	0.05	U	0.05	UJ	0.13	J	0.05	UJ	0.05	UJ
7440-70-2	Calcium (Ca)	635.		712.		582.		14700.		10100.		1480.	
7440-47-3	Chromium (Cr)	3.8	J	4.4		13.6	J	14.4	J	17.8	J	20.1	J
7440-48-4	Cobalt (Co)	1.3	U	0.91	U	1.	U	3.8		3.5		2.	J
7440-50-8	Copper (Cu)	1.4	UJ	2.4	U	0.57	UJ	40.4	J	32.2	UJ	3.7	UJ
7439-89-6	Iron (Fe)	2900.		3340.		13600.		11300.		11500.		15100.	
7439-92-1	Lead (Pb)	8.5	J	12.5		5.4	J	54.4	J	52.4	J	14.3	J
7439-95-4	Magnesium (Mg)	281.		326.		885.		1860.		810.		897.	
7439-96-5	Manganese (Mn)	163.	J	130.		60.2	J	181.	J	65.8	J	76.1	J
7439-97-6	Mercury (Hg)	0.15		0.06		0.04	U	0.1		0.04	U	0.06	
7440-02-0	Nickel (Ni)	2.5	J	2.3	J	1.7	U	6.4	J	6.1	J	3.4	J
7440-09-7	Potassium (K)	242.	U	227.	U	573.	J	556.	J	445.	J	659.	
7782-49-2	Selenium (Se)	0.36	U	0.34	U	0.44	U	0.42	U	0.69	U	1.2	U
7440-22-4	Silver (Ag)	0.23	U	0.22	U	0.23	U	0.27	U	0.23	U	0.24	U
7440-23-5	Sodium (Na)	216.	U	192.	U	558.	U	215.	U	225.	U	563.	U
7440-28-0	Thallium (Tl)	0.41	UJ	0.39	UJ	0.41	UJ	0.48	UJ	0.41	UJ	0.42	UJ
7440-31-5	Tin (Sn)	1.	U	1.2	U	1.2	U	5.1	U	9.3	U	2.7	U
7440-62-2	Vanadium (V)	5.7		6.6		22.9		26.1		21.5		28.4	
7440-66-6	Zinc (Zn)	9.2	U	10.	U	9.2	U	189.	J	201.	J	34.8	J

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 609 SOIL SAMPLES

SW846-META

SAMPLE ID ------->	609-S-8006-01
ORIGINAL ID ----->	609SB00601
LAB SAMPLE ID --->	27148.02
ID FROM REPORT -->	609SB00601
SAMPLE DATE ----->	09/30/96
DATE EXTRACTED -->	10/07/96
DATE ANALYZED --->	10/09/96
MATRIX ---------->	Soil
UNITS ----------->	MG/KG

CAS #	Parameter	27133	VAL
7429-90-5	Aluminum (Al)	8900.	J
7440-36-0	Antimony (Sb)	0.94	UJ
7440-38-2	Arsenic (As)	8.6	J
7440-39-3	Barium (Ba)	51.3	
7440-41-7	Beryllium (Be)	0.72	
7440-43-9	Cadmium (Cd)	0.35	J
7440-70-2	Calcium (Ca)	33900.	
7440-47-3	Chromium (Cr)	22.9	J
7440-48-4	Cobalt (Co)	8.7	
7440-50-8	Copper (Cu)	48.9	J
7439-89-6	Iron (Fe)	11000.	
7439-92-1	Lead (Pb)	320.	J
7439-95-4	Magnesium (Mg)	1680.	
7439-96-5	Manganese (Mn)	133.	J
7439-97-6	Mercury (Hg)	0.06	
7440-02-0	Nickel (Ni)	22.6	J
7440-09-7	Potassium (K)	607.	J
7782-49-2	Selenium (Se)	0.8	U
7440-22-4	Silver (Ag)	0.24	U
7440-23-5	Sodium (Na)	355.	U
7440-28-0	Thallium (Tl)	0.42	UJ
7440-31-5	Tin (Sn)	25.	
7440-62-2	Vanadium (V)	22.6	
7440-66-6	Zinc (Zn)	229.	J

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 609 SOIL SAMPLES

846-OP P											
	SAMPLE ID ------->	609-C-B001-01		609-C-B002-01		609-C-B003-01					
	ORIGINAL ID ----->	609CB00101		609CB00201		609CB00301					
	LAB SAMPLE ID --->	27134.01		27134.02		27134.03					
	ID FROM REPORT -->	609CB00101		609CB00201		609CB00301					
	SAMPLE DATE ----->	09/27/96		09/27/96		09/27/96					
	DATE EXTRACTED -->	10/02/96		10/02/96		10/02/96					
	DATE ANALYZED --->	10/20/96		10/20/96		10/20/96					
	MATRIX ---------->	Soil		Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG		UG/KG					
CAS #	Parameter	27133	VAL	27133	VAL	27133	VAL				
298-02-2	Phorate	88.	U	81.	U	76.	U				
298-04-4	Disulfoton	157.	U	145.	U	136.	U				
298-00-0	Methyl parathion	22.	U	21.	U	19.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 609 SOIL SAMPLES

W846-SVOA													
	SAMPLE ID ------->	609-S-B001-01		609-S-B001-02		609-S-B002-01		609-S-B002-02		609-S-B003-01		609-S-B003-02	
	ORIGINAL ID ----->	609SB00101		609SB00102		609SB00201		609SB00202		609SB00301		609SB00302	
	LAB SAMPLE ID --->	27133.01		27133.02		27133.03		27133.04		27133.05		27133.06	
	ID FROM REPORT -->	609SB00101		609SB00102		609SB00201		609SB00202		609SB00301		609SB00302	
	SAMPLE DATE ----->	09/27/96		09/27/96		09/27/96		09/27/96		09/27/96		09/27/96	
	DATE EXTRACTED -->	10/01/96		10/01/96		10/01/96		10/01/96		10/01/96		10/01/96	
	DATE ANALYZED --->	10/17/96		10/17/96		10/17/96		10/17/96		10/17/96		10/17/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27133	VAL	27133	VAL	27133	VAL	27133	VAL	27133	VAL	27133	VAL
108-95-2	Phenol	460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
111-44-4	bis(2-Chloroethyl)ether	460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
95-57-8	2-Chlorophenol	460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
541-73-1	1,3-Dichlorobenzene	460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
106-46-7	1,4-Dichlorobenzene	460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
100-51-6	Benzyl alcohol	460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
95-50-1	1,2-Dichlorobenzene	460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
95-48-7	2-Methylphenol (o-Cresol)	460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
106-44-5	4-Methylphenol (p-Cresol)	460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
621-64-7	N-Nitroso-di-n-propylamine	460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
67-72-1	Hexachloroethane	460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
98-95-3	Nitrobenzene	460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
78-59-1	Isophorone	460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
88-75-5	2-Nitrophenol	460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
105-67-9	2,4-Dimethylphenol	460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
65-85-0	Benzoic acid	2200.	U	1900.	U	52.	J	2000.	U	1900.	U	2000.	U
111-91-1	bis(2-Chloroethoxy)methane	460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
120-83-2	2,4-Dichlorophenol	460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
120-82-1	1,2,4-Trichlorobenzene	460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
91-20-3	Naphthalene	460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
106-47-8	4-Chloroaniline	460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
87-68-3	Hexachlorobutadiene	460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
59-50-7	4-Chloro-3-methylphenol	460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
91-57-6	2-Methylnaphthalene	460.	U	390.	U	55.	J	400.	U	400.	U	400.	U
77-47-4	Hexachlorocyclopentadiene	460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
88-06-2	2,4,6-Trichlorophenol	460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
95-95-4	2,4,5-Trichlorophenol	2200.	U	1900.	U	1900.	U	2000.	U	1900.	U	2000.	U
91-58-7	2-Chloronaphthalene	460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
88-74-4	2-Nitroaniline	2200.	U	1900.	U	1900.	U	2000.	U	1900.	U	2000.	U
131-11-3	Dimethyl phthalate	460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
208-96-8	Acenaphthylene	460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
99-09-2	3-Nitroaniline	2200.	U	1900.	U	1900.	U	2000.	U	1900.	U	2000.	U
83-32-9	Acenaphthene	460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
51-28-5	2,4-Dinitrophenol	2200.	U	1900.	U	1900.	U	2000.	U	1900.	U	2000.	U
100-02-7	4-Nitrophenol	2200.	U	1900.	U	1900.	U	2000.	U	1900.	U	2000.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 609 SOIL SAMPLES

846-SVOA													
		SAMPLE ID ------->	609-S-B001-01		609-S-B001-02		609-S-B002-01		609-S-B002-02		609-S-B003-01		609-S-B003-02
		ORIGINAL ID ----->	609SB00101		609SB00102		609SB00201		609SB00202		609SB00301		609SB00302
		LAB SAMPLE ID --->	27133.01		27133.02		27133.03		27133.04		27133.05		27133.06
		ID FROM REPORT -->	609SB00101		609SB00102		609SB00201		609SB00202		609SB00301		609SB00302
		SAMPLE DATE ----->	09/27/96		09/27/96		09/27/96		09/27/96		09/27/96		09/27/96
		DATE EXTRACTED -->	10/01/96		10/01/96		10/01/96		10/01/96		10/01/96		10/01/96
		DATE ANALYZED --->	10/17/96		10/17/96		10/17/96		10/17/96		10/17/96		10/17/96
		MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil
		UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG
CAS #	Parameter		27133	VAL	27133	VAL	27133	VAL	27133	VAL	27133	VAL	27133	VAL
132-64-9	Dibenzofuran		460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
121-14-2	2,4-Dinitrotoluene		460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
606-20-2	2,6-Dinitrotoluene		460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
84-66-2	Diethylphthalate		460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
7005-72-3	4-Chlorophenylphenylether		460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
86-73-7	Fluorene		460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
100-01-6	4-Nitroaniline		2200.	U	1900.	U	1900.	U	2000.	U	1900.	U	2000.	U
534-52-1	2-Methyl-4,6-Dinitrophenol		2200.	U	1900.	U	1900.	U	2000.	U	1900.	U	2000.	U
86-30-6	N-Nitrosodiphenylamine		460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
101-55-3	4-Bromophenyl-phenylether		460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
118-74-1	Hexachlorobenzene		460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
87-86-5	Pentachlorophenol		2200.	U	1900.	U	1900.	U	2000.	U	1900.	U	2000.	U
85-01-8	Phenanthrene		110.	J	390.	U	75.	J	400.	U	400.	U	400.	U
120-12-7	Anthracene		460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
84-74-2	Di-n-butylphthalate		460.	U	40.	J	40.	J	400.	U	400.	U	42.	J
206-44-0	Fluoranthene		230.	J	390.	U	56.	J	400.	U	400.	U	400.	U
129-00-0	Pyrene		210.	J	390.	U	52.	J	400.	U	400.	U	400.	U
85-68-7	Butylbenzylphthalate		460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
91-94-1	3,3'-Dichlorobenzidine		920.	U	780.	U	800.	U	800.	U	800.	U	800.	U
56-55-3	Benzo(a)anthracene		110.	J	390.	U	400.	U	400.	U	400.	U	400.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)		460.	U	58.	J	84.	J	47.	J	400.	U	53.	J
218-01-9	Chrysene		130.	J	390.	U	53.	J	400.	U	400.	U	400.	U
117-84-0	Di-n-octyl phthalate		460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
205-99-2	Benzo(b)fluoranthene		110.	J	390.	U	400.	U	400.	U	400.	U	400.	U
207-08-9	Benzo(k)fluoranthene		120.	J	390.	U	400.	U	400.	U	400.	U	400.	U
50-32-8	Benzo(a)pyrene		120.	J	81.	J	44.	J	400.	U	400.	U	400.	U
193-39-5	Indeno(1,2,3-cd)pyrene		87.	J	390.	U	400.	U	400.	U	400.	U	400.	U
53-70-3	Dibenz(a,h)anthracene		460.	U	390.	U	400.	U	400.	U	400.	U	400.	U
191-24-2	Benzo(g,h,i)perylene		97.	J	390.	U	400.	U	400.	U	400.	U	400.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 609 SOIL SAMPLES

W846-SVOA

SAMPLE ID ------->	609-S-B004-01		609-S-B005-01		609-S-B005-02		609-S-B006-01		
ORIGINAL ID ----->	609SB00401		609SB00501		609SB00502		609SB00601		
LAB SAMPLE ID --->	27148.01		27148.04		27148.05		27148.02		
ID FROM REPORT -->	609SB00401		609SB00501		609SB00502		609SB00601		
SAMPLE DATE ----->	09/30/96		09/30/96		09/30/96		09/30/96		
DATE EXTRACTED -->	10/02/96		10/02/96		10/02/96		10/02/96		
DATE ANALYZED --->	10/22/96		10/22/96		10/22/96		10/22/96		
MATRIX ---------->	Soil		Soil		Soil		Soil		
UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		
CAS # Parameter	27133	VAL	27133	VAL	27133	VAL	27133	VAL	
108-95-2 Phenol	460.	U	400.	U	410.	U	410.	U	
111-44-4 bis(2-Chloroethyl)ether	460.	U	400.	U	410.	U	410.	U	
95-57-8 2-Chlorophenol	460.	U	400.	U	410.	U	410.	U	
541-73-1 1,3-Dichlorobenzene	460.	U	400.	U	410.	U	410.	U	
106-46-7 1,4-Dichlorobenzene	460.	U	400.	U	410.	U	410.	U	
100-51-6 Benzyl alcohol	460.	U	400.	U	410.	U	410.	U	
95-50-1 1,2-Dichlorobenzene	460.	U	400.	U	410.	U	410.	U	
95-48-7 2-Methylphenol (o-Cresol)	460.	U	400.	U	410.	U	410.	U	
108-60-1 2,2'-oxybis(1-Chloropropane)	460.	U	400.	U	410.	U	410.	U	
106-44-5 4-Methylphenol (p-Cresol)	460.	U	400.	U	410.	U	410.	U	
621-64-7 N-Nitroso-di-n-propylamine	460.	U	400.	U	410.	U	410.	U	
67-72-1 Hexachloroethane	460.	U	400.	U	410.	U	410.	U	
98-95-3 Nitrobenzene	460.	U	400.	U	410.	U	410.	U	
78-59-1 Isophorone	460.	U	400.	U	410.	U	410.	U	
88-75-5 2-Nitrophenol	460.	U	400.	U	410.	U	410.	U	
105-67-9 2,4-Dimethylphenol	460.	U	400.	U	410.	U	410.	U	
65-85-0 Benzoic acid	2200.	U	1900.	U	2000.	U	2000.	U	
111-91-1 bis(2-Chloroethoxy)methane	460.	U	400.	U	410.	U	410.	U	
120-83-2 2,4-Dichlorophenol	460.	U	400.	U	410.	U	410.	U	
120-82-1 1,2,4-Trichlorobenzene	460.	U	400.	U	410.	U	410.	U	
91-20-3 Naphthalene	460.	U	400.	U	410.	U	410.	U	
106-47-8 4-Chloroaniline	460.	U	400.	U	410.	U	410.	U	
87-68-3 Hexachlorobutadiene	460.	U	400.	U	410.	U	410.	U	
59-50-7 4-Chloro-3-methylphenol	460.	U	400.	U	410.	U	410.	U	
91-57-6 2-Methylnaphthalene	460.	U	400.	U	410.	U	410.	U	
77-47-4 Hexachlorocyclopentadiene	460.	U	400.	U	410.	U	410.	U	
88-06-2 2,4,6-Trichlorophenol	460.	U	400.	U	410.	U	410.	U	
95-95-4 2,4,5-Trichlorophenol	2200.	U	1900.	U	2000.	U	2000.	U	
91-58-7 2-Chloronaphthalene	460.	U	400.	U	410.	U	410.	U	
88-74-4 2-Nitroaniline	2200.	U	1900.	U	2000.	U	2000.	U	
131-11-3 Dimethyl phthalate	460.	U	400.	U	410.	U	410.	U	
208-96-8 Acenaphthylene	460.	U	400.	U	410.	U	410.	U	
99-09-2 3-Nitroaniline	2200.	U	1900.	U	2000.	U	2000.	U	
83-32-9 Acenaphthene	460.	U	400.	U	410.	U	410.	U	
51-28-5 2,4-Dinitrophenol	2200.	U	1900.	U	2000.	U	2000.	U	
100-02-7 4-Nitrophenol	2200.	U	1900.	U	2000.	U	2000.	U	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 609 SOIL SAMPLES

846-SVOA	SAMPLE ID ------->	609-S-B004-01		609-S-B005-01		609-S-B005-02		609-S-B006-01			
	ORIGINAL ID ----->	609SB00401		609SB00501		609SB00502		609SB00601			
	LAB SAMPLE ID --->	27148.01		27148.04		27148.05		27148.02			
	ID FROM REPORT -->	609SB00401		609SB00501		609SB00502		609SB00601			
	SAMPLE DATE ----->	09/30/96		09/30/96		09/30/96		09/30/96			
	DATE EXTRACTED -->	10/02/96		10/02/96		10/02/96		10/02/96			
	DATE ANALYZED --->	10/22/96		10/22/96		10/22/96		10/22/96			
	MATRIX ---------->	Soil		Soil		Soil		Soil			
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG			
CAS #	Parameter	27133	VAL	27133	VAL	27133	VAL	27133	VAL		
132-64-9	Dibenzofuran	460.	U	400.	U	410.	U	410.	U		
121-14-2	2,4-Dinitrotoluene	460.	U	400.	U	410.	U	410.	U		
606-20-2	2,6-Dinitrotoluene	460.	U	400.	U	410.	U	410.	U		
84-66-2	Diethylphthalate	460.	U	400.	U	410.	U	410.	U		
7005-72-3	4-Chlorophenylphenylether	460.	U	400.	U	410.	U	410.	U		
86-73-7	Fluorene	460.	U	400.	U	410.	U	410.	U		
100-01-6	4-Nitroaniline	2200.	U	1900.	U	2000.	U	2000.	U		
534-52-1	2-Methyl-4,6-Dinitrophenol	2200.	U	1900.	U	2000.	U	2000.	U		
86-30-6	N-Nitrosodiphenylamine	460.	U	400.	U	410.	U	410.	U		
101-55-3	4-Bromophenyl-phenylether	460.	U	400.	U	410.	U	410.	U		
118-74-1	Hexachlorobenzene	460.	U	400.	U	410.	U	410.	U		
87-86-5	Pentachlorophenol	2200.	U	1900.	U	2000.	U	2000.	U		
85-01-8	Phenanthrene	460.	U	400.	U	410.	U	410.	U		
120-12-7	Anthracene	460.	U	400.	U	410.	U	410.	U		
84-74-2	Di-n-butylphthalate	460.	U	400.	U	410.	U	410.	U		
206-44-0	Fluoranthene	460.	U	400.	U	410.	U	410.	U		
129-00-0	Pyrene	460.	U	400.	U	410.	U	410.	U		
85-68-7	Butylbenzylphthalate	460.	U	400.	U	56.	J	410.	U		
91-94-1	3,3'-Dichlorobenzidine	930.	U	800.	U	820.	U	810.	U		
56-55-3	Benzo(a)anthracene	460.	U	400.	U	410.	U	410.	U		
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	460.	U	43.	J	410.	U	65.	J		
218-01-9	Chrysene	460.	U	400.	U	410.	U	410.	U		
117-84-0	Di-n-octyl phthalate	460.	U	400.	U	410.	U	410.	U		
205-99-2	Benzo(b)fluoranthene	460.	U	400.	U	410.	U	410.	U		
207-08-9	Benzo(k)fluoranthene	460.	U	400.	U	410.	U	410.	U		
50-32-8	Benzo(a)pyrene	49.	J	400.	U	410.	U	410.	U		
193-39-5	Indeno(1,2,3-cd)pyrene	460.	U	400.	U	410.	U	410.	U		
53-70-3	Dibenz(a,h)anthracene	460.	U	400.	U	410.	U	410.	U		
191-24-2	Benzo(g,h,i)perylene	460.	U	400.	U	410.	U	44.	J		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 609 SOIL SAMPLES

W846-VOA													
	SAMPLE ID ------->	609-S-B001-01		609-S-B001-02		609-S-B002-01		609-S-B002-02		609-S-B003-01		609-S-B003-02	
	ORIGINAL ID ----->	609SB00101		609SB00102		609SB00201		609SB00202		609SB00301		609SB00302	
	LAB SAMPLE ID --->	27133.01		27133.02		27133.03		27133.04		27133.05		27133.06	
	ID FROM REPORT -->	609SB00101		609SB00102		609SB00201		609SB00202		609SB00301		609SB00302	
	SAMPLE DATE ----->	09/27/96		09/27/96		09/27/96		09/27/96		09/27/96		09/27/96	
	DATE ANALYZED --->	10/07/96		10/07/96		10/09/96		10/07/96		10/07/96		10/09/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27133	VAL	27133	VAL	27133	VAL	27133	VAL	27133	VAL	27133	VAL
74-87-3	Chloromethane	14.	UJ	12.	U	12.	U	12.	U	12.	U	12.	U
74-83-9	Bromomethane	14.	UJ	12.	U	12.	U	12.	U	12.	U	12.	U
75-01-4	Vinyl chloride	14.	UJ	12.	U	12.	U	12.	U	12.	U	12.	U
75-00-3	Chloroethane	14.	UJ	12.	U	12.	U	12.	U	12.	U	12.	U
75-09-2	Methylene chloride	18.	UJ	6.	U	6.	U	6.	U	8.	U	6.	U
67-64-1	Acetone	860.	J	39.	U	22.	U	42.	U	140.	U	24.	U
75-15-0	Carbon disulfide	3.	J	6.	U	6.	U	6.	U	2.	J	6.	U
75-35-4	1,1-Dichloroethene	4.	J	6.	U	6.	U	6.	U	6.	U	6.	U
75-34-3	1,1-Dichloroethane	7.	UJ	6.	U	6.	U	6.	U	6.	U	6.	U
540-59-0	1,2-Dichloroethene (total)	7.	UJ	6.	U	6.	U	6.	U	6.	U	6.	U
67-66-3	Chloroform	7.	UJ	6.	U	6.	U	6.	U	6.	U	6.	U
107-06-2	1,2-Dichloroethane	7.	UJ	6.	U	6.	U	6.	U	6.	U	6.	U
78-93-3	2-Butanone (MEK)	170.	U	7.	J	4.	J	4.	J	49.	U	4.	J
71-55-6	1,1,1-Trichloroethane	7.	UJ	6.	U	6.	U	6.	U	6.	UJ	6.	U
56-23-5	Carbon tetrachloride	7.	UJ	6.	U	6.	U	6.	U	6.	UJ	6.	U
108-05-4	Vinyl acetate	14.	UJ	12.	U	12.	U	12.	U	12.	UJ	12.	U
75-27-4	Bromodichloromethane	7.	UJ	6.	U	6.	U	6.	U	6.	UJ	6.	U
79-34-5	1,1,2,2-Tetrachloroethane	7.	UJ	6.	U	6.	U	6.	U	6.	UJ	6.	U
78-87-5	1,2-Dichloropropane	7.	UJ	6.	U	6.	U	6.	U	6.	UJ	6.	U
10061-02-6	trans-1,3-Dichloropropene	7.	UJ	6.	U	6.	U	6.	U	6.	UJ	6.	U
79-01-6	Trichloroethene	4.	J	6.	U	2.	J	6.	U	6.	UJ	7.	
124-48-1	Dibromochloromethane	7.	UJ	6.	U	6.	U	6.	U	6.	UJ	6.	U
79-00-5	1,1,2-Trichloroethane	7.	UJ	6.	U	6.	U	6.	U	6.	UJ	6.	U
71-43-2	Benzene	7.	UJ	6.	U	6.	U	6.	U	6.	UJ	6.	U
10061-01-5	cis-1,3-Dichloropropene	7.	UJ	6.	U	6.	U	6.	U	6.	UJ	6.	U
110-75-8	2-Chloroethyl vinyl ether	14.	UR	12.	UR	12.	UR	12.	UR	12.	UR	12.	UJ
75-25-2	Bromoform	7.	UJ	6.	U	6.	U	6.	U	6.	UJ	6.	U
591-78-6	2-Hexanone	14.	UJ	12.	U	12.	U	12.	U	12.	UJ	12.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	14.	UJ	12.	U	12.	U	12.	U	12.	UJ	12.	U
127-18-4	Tetrachloroethene	7.	UJ	6.	U	6.	U	6.	U	6.	UJ	6.	U
108-88-3	Toluene	7.	UJ	6.	U	6.	U	6.	U	6.	UJ	6.	U
108-90-7	Chlorobenzene	7.	UJ	6.	U	6.	U	6.	U	6.	UJ	6.	U
100-41-4	Ethylbenzene	7.	UJ	6.	U	6.	U	6.	U	6.	UJ	6.	U
100-42-5	Styrene	7.	UJ	6.	U	6.	U	6.	U	6.	UJ	6.	U
1330-20-7	Xylene (Total)	7.	UJ	6.	U	6.	U	6.	U	6.	UJ	6.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 609 SOIL SAMPLES

846-VOA											
	SAMPLE ID ------->	609-S-B004-01		609-S-B005-01		609-S-B005-02		609-S-B006-01			
	ORIGINAL ID ----->	609SB00401		609SB00501		609SB00502		609SB00601			
	LAB SAMPLE ID --->	27148.01		27148.04		27148.05		27148.02			
	ID FROM REPORT -->	609SB00401		609SB00501		609SB00502		609SB00601			
	SAMPLE DATE ----->	09/30/96		09/30/96		09/30/96		09/30/96			
	DATE ANALYZED --->	10/09/96		10/10/96		10/10/96		10/10/96			
	MATRIX ---------->	Soil		Soil		Soil		Soil			
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG			
CAS #	Parameter	27133	VAL	27133	VAL	27133	VAL	27133	VAL		
74-87-3	Chloromethane	14.	U	12.	U	12.	U	12.	U		
74-83-9	Bromomethane	14.	U	12.	U	12.	U	12.	U		
75-01-4	Vinyl chloride	14.	U	12.	U	12.	U	12.	U		
75-00-3	Chloroethane	14.	U	12.	U	12.	U	12.	U		
75-09-2	Methylene chloride	7.	U	6.	U	6.	U	6.	U		
67-64-1	Acetone	49.	U	64.	U	26.	U	12.	U		
75-15-0	Carbon disulfide	7.	U	6.	U	6.	U	6.	U		
75-35-4	1,1-Dichloroethene	7.	U	6.	U	6.	U	6.	U		
75-34-3	1,1-Dichloroethane	7.	U	6.	U	6.	U	6.	U		
540-59-0	1,2-Dichloroethene (total)	7.	U	6.	U	6.	U	6.	U		
67-66-3	Chloroform	7.	U	6.	U	6.	U	6.	U		
107-06-2	1,2-Dichloroethane	7.	U	6.	U	6.	U	6.	U		
78-93-3	2-Butanone (MEK)	8.	J	12.	U	12.	U	12.	U		
71-55-6	1,1,1-Trichloroethane	7.	U	6.	U	6.	U	6.	U		
56-23-5	Carbon tetrachloride	7.	U	6.	U	6.	U	6.	U		
108-05-4	Vinyl acetate	14.	U	12.	U	12.	U	12.	U		
75-27-4	Bromodichloromethane	7.	U	6.	U	6.	U	6.	U		
79-34-5	1,1,2,2-Tetrachloroethane	7.	U	6.	U	6.	U	6.	U		
78-87-5	1,2-Dichloropropane	7.	U	6.	U	6.	U	6.	U		
0061-02-6	trans-1,3-Dichloropropene	7.	U	6.	U	6.	U	6.	U		
79-01-6	Trichloroethene	7.	U	6.	U	6.	U	6.	U		
124-48-1	Dibromochloromethane	7.	U	6.	U	6.	U	6.	U		
79-00-5	1,1,2-Trichloroethane	7.	U	6.	U	6.	U	6.	U		
71-43-2	Benzene	7.	U	6.	U	6.	U	6.	U		
0061-01-5	cis-1,3-Dichloropropene	7.	U	6.	U	6.	U	6.	U		
110-75-8	2-Chloroethyl vinyl ether	14.	U	12.	U	12.	U	12.	U		
75-25-2	Bromoform	7.	U	6.	U	6.	U	6.	U		
591-78-6	2-Hexanone	14.	U	12.	U	12.	U	12.	U		
108-10-1	4-Methyl-2-Pentanone (MIBK)	14.	U	12.	U	12.	U	12.	U		
127-18-4	Tetrachloroethene	7.	U	6.	U	6.	U	6.	U		
108-88-3	Toluene	7.	U	6.	U	6.	U	6.	U		
108-90-7	Chlorobenzene	7.	U	6.	U	6.	U	6.	U		
100-41-4	Ethylbenzene	7.	U	6.	U	6.	U	6.	U		
100-42-5	Styrene	7.	U	6.	U	6.	U	6.	U		
1330-20-7	Xylene (Total)	7.	U	6.	U	6.	U	6.	U		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 609 SOIL SAMPLES

TOC							
	SAMPLE ID ------->	609-S-B003-P1					
	ORIGINAL ID ----->	609SB003P1					
	LAB SAMPLE ID --->	28313.01					
	ID FROM REPORT -->	609SB003P1					
	SAMPLE DATE ----->	01/28/97					
	DATE ANALYZED --->	02/05/97					
	MATRIX ---------->	Soil					
	UNITS ---------->	MG/KG					
CAS #	Parameter	28299					
99900-01-4	Total Organic Carbon (TOC)	745.					

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 611 SOIL SAMPLES

X9 HERB

SAMPLE ID ------->	611-C-B007-01
ORIGINAL ID ----->	611CB00701
LAB SAMPLE ID --->	28137.01
ID FROM REPORT -->	611CB00701
SAMPLE DATE ----->	01/09/97
DATE EXTRACTED -->	01/14/97
DATE ANALYZED --->	01/17/97
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	28136	VAL
94-75-7	2,4-D	72.	U
93-72-1	2,4,5-TP (Silvex)	16.	U
93-76-5	2,4,5-T	19.	U
88-85-7	Dinoseb	43.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 611 SOIL SAMPLES

APX9 PEST

SAMPLE ID ------->	611-C-B007-01
ORIGINAL ID ----->	611CB00701
LAB SAMPLE ID --->	28137.01
ID FROM REPORT -->	611CB00701
SAMPLE DATE ----->	01/09/97
DATE EXTRACTED -->	01/16/97
DATE ANALYZED --->	01/21/97
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	28136	VAL
319-84-6	alpha-BHC	1.5	U
319-85-7	beta-BHC	1.5	U
319-86-8	delta-BHC	1.5	U
58-89-9	gamma-BHC (Lindane)	1.5	U
76-44-8	Heptachlor	1.5	U
309-00-2	Aldrin	1.5	U
1024-57-3	Heptachlor epoxide	1.9	U
959-98-8	Endosulfan I	1.5	U
60-57-1	Dieldrin	20.	J
72-55-9	4,4'-DDE	2.9	U
72-20-8	Endrin	2.9	U
33213-65-9	Endosulfan II	2.9	U
72-54-8	4,4'-DDD	2.9	U
1031-07-8	Endosulfan sulfate	2.9	U
50-29-3	4,4'-DDT	16.	U
72-43-5	Methoxychlor	15.	U
53494-70-5	Endrin ketone	4.2	U
7421-93-4	Endrin aldehyde	2.9	U
5103-71-9	alpha-Chlordane	4.9	U
5103-74-2	gamma-Chlordane	7.6	
8001-35-2	Toxaphene	96.	U
12674-11-2	Aroclor-1016	38.	U
11104-28-2	Aroclor-1221	38.	U
11141-16-5	Aroclor-1232	38.	U
53469-21-9	Aroclor-1242	38.	U
12672-29-6	Aroclor-1248	38.	U
11097-69-1	Aroclor-1254	78.	U
11096-82-5	Aroclor-1260	370.	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 611 SOIL SAMPLES

PX9 SVOA

SAMPLE ID -------> 611-C-B007-01
ORIGINAL ID -----> 611CB00701
LAB SAMPLE ID ---> 28137.01
ID FROM REPORT --> 611CB00701
SAMPLE DATE -----> 01/09/97
DATE EXTRACTED --> 01/13/97
DATE ANALYZED ---> 01/21/97
MATRIX ----------> Soil
UNITS -----------> UG/KG

CAS #	Parameter	28136	VAL
108-95-2	Phenol	380.	U
111-44-4	bis(2-Chloroethyl)ether	380.	U
95-57-8	2-Chlorophenol	380.	U
541-73-1	1,3-Dichlorobenzene	380.	U
106-46-7	1,4-Dichlorobenzene	380.	U
100-51-6	Benzyl alcohol	380.	U
95-50-1	1,2-Dichlorobenzene	380.	U
95-48-7	2-Methylphenol (o-Cresol)	380.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	380.	U
106-44-5	4-Methylphenol (p-Cresol)	380.	U
621-64-7	N-Nitroso-di-n-propylamine	380.	U
67-72-1	Hexachloroethane	380.	U
98-95-3	Nitrobenzene	380.	U
78-59-1	Isophorone	380.	U
88-75-5	2-Nitrophenol	380.	U
105-67-9	2,4-Dimethylphenol	380.	U
111-91-1	bis(2-Chloroethoxy)methane	380.	U
120-83-2	2,4-Dichlorophenol	380.	U
120-82-1	1,2,4-Trichlorobenzene	380.	U
91-20-3	Naphthalene	57.	J
106-47-8	4-Chloroaniline	380.	U
87-68-3	Hexachlorobutadiene	380.	U
59-50-7	4-Chloro-3-methylphenol	380.	U
91-57-6	2-Methylnaphthalene	78.	J
77-47-4	Hexachlorocyclopentadiene	380.	U
88-06-2	2,4,6-Trichlorophenol	380.	U
95-95-4	2,4,5-Trichlorophenol	1900.	U
91-58-7	2-Chloronaphthalene	380.	U
88-74-4	2-Nitroaniline	1900.	U
131-11-3	Dimethyl phthalate	380.	U
208-96-8	Acenaphthylene	51.	J
606-20-2	2,6-Dinitrotoluene	380.	U
99-09-2	3-Nitroaniline	1900.	U
83-32-9	Acenaphthene	380.	U
51-28-5	2,4-Dinitrophenol	1900.	U
100-02-7	4-Nitrophenol	1900.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 611 SOIL SAMPLES

PX9 SVOA

SAMPLE ID ------->	611-C-B007-01
ORIGINAL ID ----->	611CB00701
LAB SAMPLE ID --->	28137.01
ID FROM REPORT -->	611CB00701
SAMPLE DATE ----->	01/09/97
DATE EXTRACTED -->	01/13/97
DATE ANALYZED --->	01/21/97
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	28136	VAL
132-64-9	Dibenzofuran	380.	U
121-14-2	2,4-Dinitrotoluene	380.	U
84-66-2	Diethylphthalate	380.	U
7005-72-3	4-Chlorophenylphenylether	380.	U
86-73-7	Fluorene	380.	U
100-01-6	4-Nitroaniline	1900.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	1900.	U
86-30-6	N-Nitrosodiphenylamine	380.	U
101-55-3	4-Bromophenyl-phenylether	380.	U
118-74-1	Hexachlorobenzene	380.	U
87-86-5	Pentachlorophenol	1900.	U
85-01-8	Phenanthrene	84.	J
120-12-7	Anthracene	43.	J
86-74-8	Carbazole	380.	UR
84-74-2	Di-n-butylphthalate	380.	U
206-44-0	Fluoranthene	100.	J
129-00-0	Pyrene	100.	J
85-68-7	Butylbenzylphthalate	380.	U
91-94-1	3,3'-Dichlorobenzidine	770.	U
56-55-3	Benzo(a)anthracene	51.	J
218-01-9	Chrysene	82.	J
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	380.	U
117-84-0	Di-n-octyl phthalate	380.	U
205-99-2	Benzo(b)fluoranthene	69.	J
207-08-9	Benzo(k)fluoranthene	80.	J
50-32-8	Benzo(a)pyrene	380.	U
193-39-5	Indeno(1,2,3-cd)pyrene	81.	J
53-70-3	Dibenz(a,h)anthracene	380.	U
191-24-2	Benzo(g,h,i)perylene	130.	J
110-86-1	Pyridine	380.	U
62-75-9	N-Nitrosodimethylamine	380.	U
66-27-3	Methyl methanesulfonate	1900.	U
62-53-3	Aniline	380.	U
10595-95-6	N-Nitrosomethylethylamine	380.	U
55-18-5	N-Nitrosodiethylamine	380.	U
62-50-0	Ethyl methanesulfonate	380.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 611 SOIL SAMPLES

X9 SVOA

SAMPLE ID ------->	611-C-B007-01
ORIGINAL ID ----->	611CB00701
LAB SAMPLE ID --->	28137.01
ID FROM REPORT -->	611CB00701
SAMPLE DATE ----->	01/09/97
DATE EXTRACTED -->	01/13/97
DATE ANALYZED --->	01/21/97
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	28136	VAL
109-06-8	2-Picoline	380.	UJ
98-86-2	Acetophenone	380.	U
930-55-2	N-Nitrosopyrrolidine	380.	U
108-39-4	3-Methylphenol (m-Cresol)	380.	U
59-89-2	N-Nitrosomorpholine	380.	U
95-53-4	o-Toluidine	380.	U
96-12-8	1,2-Dibromo-3-Chloropropane	380.	UR
100-75-4	N-Nitrosopiperidine	380.	U
126-68-1	O,O,O-Triethylphosphorothioate	380.	UJ
122-09-8	a,a-Dimethylphenethylamine	380.	U
87-65-0	2,6-Dichlorophenol	380.	U
1888-71-7	Hexachloropropene	380.	UJ
106-50-3	p-Phenylenediamine	1900.	U
924-16-3	N-Nitroso-di-n-butylamine	380.	U
95-94-3	1,2,4,5-Tetrachlorobenzene	380.	UJ
94-59-7	Safrole	380.	UJ
120-58-1	Isosafrole	380.	UJ
130-15-4	1,4-Naphthoquinone	380.	U
99-65-0	1,3-Dinitrobenzene	380.	UJ
58-90-2	2,3,4,6-Tetrachlorophenol	380.	U
608-93-5	Pentachlorobenzene	380.	UJ
134-32-7	1-Naphthylamine	380.	UJ
56-57-5	4-Nitroquinoline 1-oxide	1900.	U
91-59-8	2-Naphthylamine	380.	UJ
297-97-2	Thionazin	770.	UJ
99-55-8	5-Nitro-o-toluidine	380.	UJ
122-39-4	Diphenylamine	380.	UJ
3689-24-5	Sulfotep	770.	UR
99-35-4	1,3,5-Trinitrobenzene	380.	U
298-02-2	Phorate	380.	UJ
62-44-2	Phenacetin	380.	UJ
2303-16-4	Diallate	380.	U
60-51-5	Dimethoate	380.	UJ
92-67-1	4-Aminobiphenyl	380.	UJ
3950-58-5	Pronamide	380.	UJ
82-68-8	Pentachloronitrobenzene	1900.	UR

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 611 SOIL SAMPLES

PX9 SVOA

SAMPLE ID ------->	611-C-B007-01
ORIGINAL ID ----->	611CB00701
LAB SAMPLE ID --->	28137.01
ID FROM REPORT -->	611CB00701
SAMPLE DATE ----->	01/09/97
DATE EXTRACTED -->	01/13/97
DATE ANALYZED --->	01/21/97
MATRIX ---------->	Soil
UNITS ----------->	UG/KG

CAS #	Parameter	28136	VAL
298-04-4	Disulfoton	380.	U
88-85-7	Dinoseb	380.	U
298-00-0	Methyl parathion	770.	UJ
56-38-2	Parathion	770.	UJ
91-80-5	Methapyrilene	770.	U
465-73-6	Isodrin	770.	U
140-57-8	Aramite	1900.	U
60-11-7	p-(Dimethylamino)azobenzene	380.	U
510-15-6	Chlorobenzilate	380.	UJ
119-93-7	3,3-Dimethylbenzidine	380.	UJ
143-50-0	Kepone	1900.	U
52-85-7	Famphur	380.	UR
53-96-3	Acetamidofluorene	380.	UJ
57-97-6	7,12-Dimethylbenz(a)anthracene	1900.	UJ
70-30-4	Hexachlorophene	7700.	U
56-49-5	3-Methyl cholanthrene	380.	UR

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 611 SOIL SAMPLES

X9 VOA

SAMPLE ID ------->	611-C-B007-01
ORIGINAL ID ----->	611CB00701
LAB SAMPLE ID --->	28137.01
ID FROM REPORT -->	611CB00701
SAMPLE DATE ----->	01/09/97
DATE ANALYZED --->	01/15/97
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	28136	VAL
74-87-3	Chloromethane	12.	U
74-83-9	Bromomethane	12.	U
75-01-4	Vinyl chloride	12.	U
75-00-3	Chloroethane	12.	U
75-09-2	Methylene chloride	6.	U
67-64-1	Acetone	12.	U
75-15-0	Carbon disulfide	6.	U
75-35-4	1,1-Dichloroethene	6.	U
75-34-3	1,1-Dichloroethane	6.	U
540-59-0	1,2-Dichloroethene (total)	6.	U
67-66-3	Chloroform	6.	U
107-06-2	1,2-Dichloroethane	6.	U
78-93-3	2-Butanone (MEK)	12.	U
71-55-6	1,1,1-Trichloroethane	6.	U
56-23-5	Carbon tetrachloride	6.	U
108-05-4	Vinyl acetate	12.	U
75-27-4	Bromodichloromethane	6.	U
78-87-5	1,2-Dichloropropane	6.	U
0061-01-5	cis-1,3-Dichloropropene	6.	U
79-01-6	Trichloroethene	6.	U
124-48-1	Dibromochloromethane	6.	U
79-00-5	1,1,2-Trichloroethane	6.	U
71-43-2	Benzene	6.	U
0061-02-6	trans-1,3-Dichloropropene	6.	U
75-25-2	Bromoform	6.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	12.	U
591-78-6	2-Hexanone	12.	U
127-18-4	Tetrachloroethene	6.	U
108-88-3	Toluene	6.	U
79-34-5	1,1,2,2-Tetrachloroethane	6.	U
108-90-7	Chlorobenzene	6.	U
100-41-4	Ethylbenzene	6.	U
100-42-5	Styrene	6.	U
1330-20-7	Xylene (Total)	6.	U
110-75-8	2-Chloroethyl vinyl ether	12.	U
107-02-8	Acrolein	58.	U
74-88-4	Methyl iodide	6.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 611 SOIL SAMPLES

PX9 VOA

SAMPLE ID ------->	611-C-B007-01
ORIGINAL ID ----->	611CB00701
LAB SAMPLE ID --->	28137.01
ID FROM REPORT -->	611CB00701
SAMPLE DATE ----->	01/09/97
DATE ANALYZED --->	01/15/97
MATRIX ---------->	Soil
UNITS ----------->	UG/KG

CAS #	Parameter	28136	VAL
107-05-1	3-Chloropropene	6.	U
126-99-8	Chloroprene	6.	U
110-57-6	trans-1,4-Dichloro-2-butene	6.	U
76-01-7	Pentachloroethane	6.	U
75-05-8	Acetonitrile	230.	U
107-13-1	Acrylonitrile	58.	U
107-12-0	Propionitrile	120.	U
126-98-7	Methacrylonitrile	120.	U
78-83-1	Isobutyl alcohol	230.	UR
123-91-1	1,4-Dioxane	580.	UR
80-62-6	Methyl methacrylate	6.	U
97-63-2	Ethyl methacrylate	6.	U
106-93-4	1, 2-Dibromoethane	6.	U
630-20-6	1,1,1,2-Tetrachloroethane	6.	U
96-18-4	1,2,3-Trichloropropane	6.	U
75-71-8	Dichlorodifluoromethane	6.	U
75-69-4	Trichlorofluoromethane	6.	U
74-95-3	Methylene bromide	12.	U
96-12-8	1,2-Dibromo-3-Chloropropane	12.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 611 SOIL SAMPLES

ANIDE

SAMPLE ID ------->	611-C-B007-01
ORIGINAL ID ----->	611CB00701
LAB SAMPLE ID --->	28137.01
ID FROM REPORT -->	611CB00701
SAMPLE DATE ----->	01/09/97
DATE EXTRACTED -->	01/14/97
DATE ANALYZED --->	01/15/97
MATRIX ---------->	Soil
UNITS ---------->	MG/KG

CAS #	Parameter	28136	VAL
57-12-5	Cyanide (CN)	0.16	J

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 611 SOIL SAMPLES

HEXACHROME

SAMPLE ID ------->	611-C-B007-01
ORIGINAL ID ----->	611CB00701
LAB SAMPLE ID --->	28137.01
ID FROM REPORT -->	611CB00701
SAMPLE DATE ----->	01/09/97
DATE EXTRACTED -->	01/13/97
DATE ANALYZED --->	01/13/97
MATRIX ---------->	Soil
UNITS ---------->	MG/KG

CAS #	Parameter	28136	VAL
18540-29-9	Chromium (Hexavalent)	0.29	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 611 SOIL SAMPLES

	SAMPLE ID ------->	611-S-B001-01	611-S-B001-02	611-S-B002-01	611-S-B002-02	611-S-B003-01	611-S-B003-02
	ORIGINAL ID ----->	611SB00101	611SB00102	611SB00201	611SB00202	611SB00301	611SB00302
	LAB SAMPLE ID --->	27064.03	27064.04	27064.01	27064.02	27064.07	27064.08
	ID FROM REPORT -->	611SB00101	611SB00102	611SB00201	611SB00202	611SB00301	611SB00302
	SAMPLE DATE ----->	09/24/96	09/24/96	09/24/96	09/24/96	09/24/96	09/24/96
	DATE ANALYZED --->	10/04/96	10/04/96	10/04/96	10/04/96	10/04/96	10/04/96
	MATRIX ---------->	Soil	Soil	Soil	Soil	Soil	Soil
	UNITS ---------->	SU	SU	SU	SU	SU	SU
CAS #	Parameter	27064	27064	27064	27064	27064	27064
99900-09-4	pH	7.42	4.8	7.79	7.84	6.59	5.01

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 611 SOIL SAMPLES

H							
	SAMPLE ID ------->	611-S-B004-01	611-S-B004-02				
	ORIGINAL ID ----->	611SB00401	611SB00402				
	LAB SAMPLE ID --->	27064.05	27064.06				
	ID FROM REPORT -->	611SB00401	611SB00402				
	SAMPLE DATE ----->	09/24/96	09/24/96				
	DATE ANALYZED --->	10/04/96	10/04/96				
	MATRIX ---------->	Soil	Soil				
	UNITS ---------->	SU	SU				
CAS #	Parameter	27064	27064				
99900-09-4	pH	5.39	4.47				

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 611 SOIL SAMPLES

846-DIOX

SAMPLE ID ------->	611-C-B007-01
ORIGINAL ID ----->	611CB00701
LAB SAMPLE ID --->	28137.01
ID FROM REPORT -->	611CB00701
SAMPLE DATE ----->	01/09/97
DATE EXTRACTED -->	01/14/97
DATE ANALYZED --->	01/20/97
MATRIX ---------->	Soil
UNITS ----------->	NG/KG

CAS #	Parameter	28136	VAL
1746-01-6	2378-TCDD	0.263	U
0321-76-4	12378-PeCDD	5.15	J
9227-28-6	123478-HxCDD	0.829	U
7653-85-7	123678-HxCDD	2.52	
9408-74-3	123789-HxCDD	0.581	U
5822-46-9	1234678-HpCDD	24.3	
3268-87-9	OCDD	125.	
1207-31-9	2378-TCDF	2.39	U
7117-41-6	12378-PeCDF	6.52	
7117-31-4	23478-PeCDF	5.6	
0648-26-9	123478-HxCDF	30.8	J
7117-44-9	123678-HxCDF	4.34	
2918-21-9	123789-HxCDF	1.48	U
0851-34-5	234678-HxCDF	12.5	
7562-39-4	1234678-HpCDF	15.8	
5673-89-7	1234789-HpCDF	1.26	U
9001-02-0	OCDF	23.5	
1903-57-5	Total Tetra-Dioxins	0.569	
6088-22-9	Total Penta-Dioxins	0.769	U
4465-46-8	Total Hexa-Dioxins	5.21	
7871-00-4	Total Hepta-Dioxins	53.9	
5722-27-5	Total Tetra-Furans	89.5	
0602-15-4	Total Penta-Furans	461.	
5684-94-1	Total Hexa-Furans	150.	
8998-75-3	Total Hepta-Furans	15.8	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 611 SOIL SAMPLES

SW846-META																	
	SAMPLE ID ------->	611-S-B001-01		611-S-B001-02		611-S-B002-01		611-S-B002-02		611-S-B003-01		611-S-B003-02	
	ORIGINAL ID ----->	611SB00101		611SB00102		611SB00201		611SB00202		611SB00301		611SB00302	
	LAB SAMPLE ID --->	27064.03		27064.04		27064.01		27064.02		27064.07		27064.08	
	ID FROM REPORT -->	611SB00101		611SB00102		611SB00201		611SB00202		611SB00301		611SB00302	
	SAMPLE DATE ----->	09/24/96		09/24/96		09/24/96		09/24/96		09/24/96		09/24/96	
	DATE EXTRACTED -->	10/01/96		10/01/96		10/01/96		10/01/96		10/01/96		10/01/96	
	DATE ANALYZED --->	10/15/96		10/15/96		10/15/96		10/15/96		10/15/96		10/15/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	27064	VAL	27064	VAL	27064	VAL	27064	VAL	27064	VAL	27064	VAL
7429-90-5	Aluminum (Al)	11500.		13900.		6100.		6960.		11500.		9620.	
7440-36-0	Antimony (Sb)	0.35	U	0.36	U	1.4	U	0.36	U	0.37	U	0.36	U
7440-38-2	Arsenic (As)	7.9		9.8		145.		34.7		5.3		4.8	
7440-39-3	Barium (Ba)	27.		21.8		177.		34.5		25.9		15.3	
7440-41-7	Beryllium (Be)	0.37		0.47		0.49		0.28		0.42		0.26	
7440-43-9	Cadmium (Cd)	0.05	U	0.05	U	4.9		1.5		0.05	U	0.05	U
7440-70-2	Calcium (Ca)	1800.		562.		11900.		4040.		1400.		182.	
7440-47-3	Chromium (Cr)	20.1		27.2		33.9		16.2		17.		16.4	
7440-48-4	Cobalt (Co)	1.6	J	1.8	J	3.		1.5	J	13.1		1.6	J
7440-50-8	Copper (Cu)	21.1		1.2	J	746.		156.		5.5		0.53	J
7439-89-6	Iron (Fe)	15100.		30500.		17600.		12600.		13900.		14200.	
7439-92-1	Lead (Pb)	19.6		12.2		400.		70.8		22.9		7.4	
7439-95-4	Magnesium (Mg)	899.		1070.		907.		793.		1040.		1020.	
7439-96-5	Manganese (Mn)	34.1		74.7		124.		56.2		49.8		65.8	
7439-97-6	Mercury (Hg)	2.3		0.04	U	16.7		6.7		0.04	U	0.04	U
7440-02-0	Nickel (Ni)	3.7	J	2.9	J	10.		3.7	J	5.4		2.2	J
7440-09-7	Potassium (K)	413.	J	480.	J	448.	J	454.	J	594.	J	445.	J
7782-49-2	Selenium (Se)	0.39	J	2.		1.		0.6	J	0.97		0.36	U
7440-22-4	Silver (Ag)	0.22	U	0.23	U	0.23	U	0.23	U	1.7		0.23	U
7440-23-5	Sodium (Na)	177.	U	197.	U	294.	U	229.	U	372.	U	430.	U
7440-28-0	Thallium (Tl)	0.4	UJ	0.41	UJ	0.41	UJ	0.41	UJ	0.42	UJ	0.4	UJ
7440-31-5	Tin (Sn)	1.9	U	2.1	U	4.2	U	1.6	U	2.5	U	1.5	U
7440-62-2	Vanadium (V)	29.2		40.4		20.4		18.9		27.4		27.4	
7440-66-6	Zinc (Zn)	40.1		18.4		1100.		394.		31.6		12.4	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 611 SOIL SAMPLES

846-META													
	SAMPLE ID ------->	611-S-B004-01		611-S-B004-02		611-S-B005-01		611-S-B005-02		611-S-B006-01		611-S-B006-02	
	ORIGINAL ID ----->	611SB00401		611SB00402		611SB00501		611SB00502		611SB00601		611SB00602	
	LAB SAMPLE ID --->	27064.05		27064.06		28136.05		28136.06		28136.01		28136.02	
	ID FROM REPORT -->	611SB00401		611SB00402		611SB00501		611SB00502		611SB00601		611SB00602	
	SAMPLE DATE ----->	09/24/96		09/24/96		01/09/97		01/09/97		01/09/97		01/09/97	
	DATE EXTRACTED -->	10/01/96		10/01/96		01/16/97		01/16/97		01/16/97		01/16/97	
	DATE ANALYZED --->	10/15/96		10/15/96		01/17/97		01/17/97		01/17/97		01/17/97	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	27064	VAL	27064	VAL	28136	VAL	28136	VAL	28136	VAL	28136	VAL
7429-90-5	Aluminum (Al)	8980.		6150.		14300.		13300.		7470.		15200.	
7440-36-0	Antimony (Sb)	0.35	U	0.34	U	0.8	J	0.35	UJ	1.5	J	0.6	J
7440-38-2	Arsenic (As)	5.9		1.9		7.2	J	2.4	J	11.5	J	12.7	J
7440-39-3	Barium (Ba)	11.1		10.1		34.5		18.1		55.7		23.	
7440-41-7	Beryllium (Be)	0.21	J	0.17	U	0.39		0.24		0.37		0.31	
7440-43-9	Cadmium (Cd)	0.05	U	0.05	U	0.24	J	0.05	U	0.92		0.05	U
7440-70-2	Calcium (Ca)	802.		147.		9920.		383.		3640.		2020.	
7440-47-3	Chromium (Cr)	14.8		8.5		61.4	J	21.5	J	23.4	J	21.3	J
7440-48-4	Cobalt (Co)	3.8		0.51	J	3.		1.5	J	2.7		1.9	J
7440-50-8	Copper (Cu)	0.94	J	0.46	J	38.9	J	0.59	J	78.2	J	1.2	J
7439-89-6	Iron (Fe)	12400.		6250.		13100.		12700.		8720.		20100.	
7439-92-1	Lead (Pb)	7.1		6.1		84.8		8.4		309.		12.	
7439-95-4	Magnesium (Mg)	732.		393.		1260.		1190.		896.		1080.	
7439-96-5	Manganese (Mn)	29.		16.1		64.6		69.2		87.9		33.2	
7439-97-6	Mercury (Hg)	0.07		0.04	U	1.6		0.04	U	2.2		0.04	U
7440-02-0	Nickel (Ni)	2.9	J	1.1	J	8.1	J	2.9	J	8.9	J	3.6	J
7440-09-7	Potassium (K)	339.	J	229.	U	475.	J	499.	J	238.	U	428.	J
7782-49-2	Selenium (Se)	0.39	J	0.34	U	0.51	J	0.65		0.51	J	1.	
7440-22-4	Silver (Ag)	0.22	U	0.22	U	0.21	U	0.22	U	0.23	U	0.23	U
7440-23-5	Sodium (Na)	125.	U	163.	U	243.	J	242.	J	245.	J	243.	J
7440-28-0	Thallium (Tl)	0.4	UJ	0.39	UJ	0.38	U	0.4	U	0.4	U	0.78	J
7440-31-5	Tin (Sn)	1.5	U	1.4	U	3.6	U	1.6	U	4.5	U	1.2	U
7440-62-2	Vanadium (V)	24.6		11.7		28.7		24.		22.7		31.7	
7440-66-6	Zinc (Zn)	10.9		7.1		100.	J	14.9	J	232.	J	18.6	J

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 611 SOIL SAMPLES

SW846-META										
	SAMPLE ID ------->	611-S-B007-01		611-C-B007-01		611-S-B007-02				
	ORIGINAL ID ----->	611SB00701		611CB00701		611SB00702				
	LAB SAMPLE ID --->	28136.03		28137.01		28136.04				
	ID FROM REPORT -->	611SB00701		611CB00701		611SB00702				
	SAMPLE DATE ----->	01/09/97		01/09/97		01/09/97				
	DATE EXTRACTED -->	01/16/97		01/16/97		01/16/97				
	DATE ANALYZED --->	01/17/97		01/17/97		01/17/97				
	MATRIX ---------->	Soil		Soil		Soil				
	UNITS ---------->	MG/KG		MG/KG		MG/KG				
CAS #	Parameter	28136	VAL	28136	VAL	28136	VAL			
7429-90-5	Aluminum (Al)	10500.		13000.		13900.				
7440-36-0	Antimony (Sb)	2.3	J	2.2	J	0.35	UJ			
7440-38-2	Arsenic (As)	11.9	J	13.2		6.3	J			
7440-39-3	Barium (Ba)	105.		126.		15.3				
7440-41-7	Beryllium (Be)	0.37		0.35		0.32				
7440-43-9	Cadmium (Cd)	1.3		1.6		0.05	U			
7440-70-2	Calcium (Ca)	2310.		2720.		497.				
7440-47-3	Chromium (Cr)	17.2	J	23.8		27.5	J			
7440-48-4	Cobalt (Co)	2.5		4.9		1.8	J			
7440-50-8	Copper (Cu)	51.2	J	58.7		2.4	J			
7439-89-6	Iron (Fe)	19700.		12400.		21800.				
7439-92-1	Lead (Pb)	567.		566.		16.7				
7439-95-4	Magnesium (Mg)	685.		948.		1130.				
7439-96-5	Manganese (Mn)	67.9		53.3		65.3				
7439-97-6	Mercury (Hg)	2.1		1.		0.14				
7440-02-0	Nickel (Ni)	6.7	J	274.	J	4.4	J			
7440-09-7	Potassium (K)	252.	J	392.	J	608.				
7782-49-2	Selenium (Se)	0.85		0.73		1.1				
7440-22-4	Silver (Ag)	0.22	U	0.22	U	0.22	U			
7440-23-5	Sodium (Na)	235.	J	241.	J	288.				
7440-28-0	Thallium (Tl)	0.51	J	0.39	U	0.87	J			
7440-31-5	Tin (Sn)	6.4	U	5.6	U	1.4	U			
7440-62-2	Vanadium (V)	20.4		25.3		34.4				
7440-66-6	Zinc (Zn)	130.	J	171.		19.6	J			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 611 SOIL SAMPLES

8846-OP P

SAMPLE ID ------->	611-C-B007-01
ORIGINAL ID ----->	611CB00701
LAB SAMPLE ID --->	28137.01
ID FROM REPORT -->	611CB00701
SAMPLE DATE ----->	01/09/97
DATE EXTRACTED -->	01/13/97
DATE ANALYZED --->	01/16/97
MATRIX ---------->	Soil
UNITS ----------->	UG/KG

CAS #	Parameter	28136	VAL
298-02-2	Phorate	78.	U
298-04-4	Disulfoton	139.	U
298-00-0	Methyl parathion	20.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 611 SOIL SAMPLES

SW846-SVOA

	SAMPLE ID ------->	611-S-B001-01		611-S-B001-02		611-S-B002-01		611-S-B002-02		611-S-B003-01		611-S-B003-02	
	ORIGINAL ID ----->	611SB00101		611SB00102		611SB00201		611SB00202		611SB00301		611SB00302	
	LAB SAMPLE ID --->	27064.03		27064.04		27064.01		27064.02		27064.07		27064.08	
	ID FROM REPORT -->	611SB00101		611SB00102		611SB00201		611SB00202		611SB00301		611SB00302	
	SAMPLE DATE ----->	09/24/96		09/24/96		09/24/96		09/24/96		09/24/96		09/24/96	
	DATE EXTRACTED -->	09/25/96		09/25/96		09/25/96		09/25/96		09/25/96		09/25/96	
	DATE ANALYZED --->	10/16/96		10/16/96		10/16/96		10/16/96		10/16/96		10/17/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27064	VAL	27064	VAL	27064	VAL	27064	VAL	27064	VAL	27064	VAL
108-95-2	Phenol	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
111-44-4	bis(2-Chloroethyl)ether	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
95-57-8	2-Chlorophenol	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
541-73-1	1,3-Dichlorobenzene	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
106-46-7	1,4-Dichlorobenzene	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
100-51-6	Benzyl alcohol	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
95-50-1	1,2-Dichlorobenzene	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
95-48-7	2-Methylphenol (o-Cresol)	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
106-44-5	4-Methylphenol (p-Cresol)	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
621-64-7	N-Nitroso-di-n-propylamine	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
67-72-1	Hexachloroethane	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
98-95-3	Nitrobenzene	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
78-59-1	Isophorone	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
88-75-5	2-Nitrophenol	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
105-67-9	2,4-Dimethylphenol	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
65-85-0	Benzoic acid	1900.	U	2000.	U	1900.	U	2000.	U	2000.	U	1900.	U
111-91-1	bis(2-Chloroethoxy)methane	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
120-83-2	2,4-Dichlorophenol	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
120-82-1	1,2,4-Trichlorobenzene	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
91-20-3	Naphthalene	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
106-47-8	4-Chloroaniline	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
87-68-3	Hexachlorobutadiene	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
59-50-7	4-Chloro-3-methylphenol	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
91-57-6	2-Methylnaphthalene	390.	U	400.	U	390.	U	130.	J	410.	U	390.	U
77-47-4	Hexachlorocyclopentadiene	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
88-06-2	2,4,6-Trichlorophenol	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
95-95-4	2,4,5-Trichlorophenol	1900.	U	2000.	U	1900.	U	2000.	U	2000.	U	1900.	U
91-58-7	2-Chloronaphthalene	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
88-74-4	2-Nitroaniline	1900.	U	2000.	U	1900.	U	2000.	U	2000.	U	1900.	U
131-11-3	Dimethyl phthalate	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
208-96-8	Acenaphthylene	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
99-09-2	3-Nitroaniline	1900.	U	2000.	U	1900.	U	2000.	U	2000.	U	1900.	U
83-32-9	Acenaphthene	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
51-28-5	2,4-Dinitrophenol	1900.	U	2000.	U	1900.	U	2000.	U	2000.	U	1900.	U
100-02-7	4-Nitrophenol	1900.	U	2000.	U	1900.	U	2000.	U	2000.	U	1900.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 611 SOIL SAMPLES

8846-SVOA													
	SAMPLE ID ------->	611-S-B001-01		611-S-B001-02		611-S-B002-01		611-S-B002-02		611-S-B003-01		611-S-B003-02	
	ORIGINAL ID ----->	611SB00101		611SB00102		611SB00201		611SB00202		611SB00301		611SB00302	
	LAB SAMPLE ID --->	27064.03		27064.04		27064.01		27064.02		27064.07		27064.08	
	ID FROM REPORT -->	611SB00101		611SB00102		611SB00201		611SB00202		611SB00301		611SB00302	
	SAMPLE DATE ----->	09/24/96		09/24/96		09/24/96		09/24/96		09/24/96		09/24/96	
	DATE EXTRACTED -->	09/25/96		09/25/96		09/25/96		09/25/96		09/25/96		09/25/96	
	DATE ANALYZED --->	10/16/96		10/16/96		10/16/96		10/16/96		10/16/96		10/17/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27064	VAL	27064	VAL	27064	VAL	27064	VAL	27064	VAL	27064	VAL
132-64-9	Dibenzofuran	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
121-14-2	2,4-Dinitrotoluene	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
606-20-2	2,6-Dinitrotoluene	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
84-66-2	Diethylphthalate	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
7005-72-3	4-Chlorophenylphenylether	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
86-73-7	Fluorene	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
100-01-6	4-Nitroaniline	1900.	U	2000.	U	1900.	U	2000.	U	2000.	U	1900.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	1900.	U	2000.	U	1900.	U	2000.	U	2000.	U	1900.	U
86-30-6	N-Nitrosodiphenylamine	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
101-55-3	4-Bromophenyl-phenylether	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
118-74-1	Hexachlorobenzene	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
87-86-5	Pentachlorophenol	1900.	U	2000.	U	1900.	U	2000.	U	2000.	U	1900.	U
85-01-8	Phenanthrene	390.	U	400.	U	71.	J	400.	U	410.	U	390.	U
120-12-7	Anthracene	390.	U	400.	U	54.	J	400.	U	410.	U	390.	U
84-74-2	Di-n-butylphthalate	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
206-44-0	Fluoranthene	390.	U	400.	U	200.	J	400.	U	410.	U	390.	U
129-00-0	Pyrene	390.	U	400.	U	160.	J	400.	U	410.	U	390.	U
85-68-7	Butylbenzylphthalate	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
91-94-1	3,3'-Dichlorobenzidine	780.	U	800.	U	780.	U	800.	U	810.	U	780.	U
56-55-3	Benzo(a)anthracene	390.	U	400.	U	92.	J	400.	U	410.	U	390.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
218-01-9	Chrysene	390.	U	400.	U	150.	J	400.	U	410.	U	390.	U
117-84-0	Di-n-octyl phthalate	390.	U	400.	U	54.	J	400.	U	240.	J	390.	U
205-99-2	Benzo(b)fluoranthene	390.	U	400.	U	390.	U	400.	U	410.	U	390.	U
207-08-9	Benzo(k)fluoranthene	390.	U	400.	U	180.	J	400.	U	410.	U	390.	U
50-32-8	Benzo(a)pyrene	390.	U	400.	U	110.	J	400.	U	410.	U	390.	U
193-39-5	Indeno(1,2,3-cd)pyrene	390.	U	400.	U	120.	J	400.	U	410.	U	390.	U
53-70-3	Dibenz(a,h)anthracene	390.	U	400.	U	58.	J	400.	U	410.	U	390.	U
191-24-2	Benzo(g,h,i)perylene	390.	U	400.	U	150.	J	400.	U	44.	J	390.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 611 SOIL SAMPLES

SW846-SVOA

	SAMPLE ID ------->	611-S-B004-01		611-S-B004-02		611-S-B005-01		611-S-B005-02		611-S-B006-01		611-S-B006-02 RE	
	ORIGINAL ID ----->	611SB00401		611SB00402		611SB00501		611SB00502		611SB00601		611SB00602	
	LAB SAMPLE ID --->	27064.05		27064.06		28136.05		28136.06		28136.01		28136.02	
	ID FROM REPORT -->	611SB00401		611SB00402		611SB00501		611SB00502		611SB00601		611SB00602	
	SAMPLE DATE ----->	09/24/96		09/24/96		01/09/97		01/09/97		01/09/97		01/09/97	
	DATE EXTRACTED -->	09/25/96		09/25/96		01/13/97		01/13/97		01/13/97		01/13/97	
	DATE ANALYZED --->	10/16/96		10/16/96		01/17/97		01/17/97		01/17/97		01/21/97	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27064	VAL	27064	VAL	28136	VAL	28136	VAL	28136	VAL	28136	VAL
108-95-2	Phenol	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
111-44-4	bis(2-Chloroethyl)ether	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
95-57-8	2-Chlorophenol	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
541-73-1	1,3-Dichlorobenzene	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
106-46-7	1,4-Dichlorobenzene	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
100-51-6	Benzyl alcohol	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
95-50-1	1,2-Dichlorobenzene	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
95-48-7	2-Methylphenol (o-Cresol)	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
106-44-5	4-Methylphenol (p-Cresol)	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
621-64-7	N-Nitroso-di-n-propylamine	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
67-72-1	Hexachloroethane	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
98-95-3	Nitrobenzene	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
78-59-1	Isophorone	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
88-75-5	2-Nitrophenol	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
105-67-9	2,4-Dimethylphenol	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
65-85-0	Benzoic acid	1900.	U	1800.	U	1800.	U	1900.	U	61.	J	1900.	U
111-91-1	bis(2-Chloroethoxy)methane	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
120-83-2	2,4-Dichlorophenol	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
120-82-1	1,2,4-Trichlorobenzene	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
91-20-3	Naphthalene	390.	U	380.	U	370.	U	7400.	D	390.	U	390.	U
106-47-8	4-Chloroaniline	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
87-68-3	Hexachlorobutadiene	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
59-50-7	4-Chloro-3-methylphenol	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
91-57-6	2-Methylnaphthalene	390.	U	380.	U	370.	U	12000.	D	390.	U	390.	U
77-47-4	Hexachlorocyclopentadiene	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
88-06-2	2,4,6-Trichlorophenol	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
95-95-4	2,4,5-Trichlorophenol	1900.	U	1800.	U	1800.	U	1900.	U	1900.	U	1900.	U
91-58-7	2-Chloronaphthalene	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
88-74-4	2-Nitroaniline	1900.	U	1800.	U	1800.	U	1900.	U	1900.	U	1900.	U
131-11-3	Dimethyl phthalate	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
208-96-8	Acenaphthylene	390.	U	380.	U	370.	U	380.	U	720.		390.	U
99-09-2	3-Nitroaniline	1900.	U	1800.	U	1800.	U	1900.	U	1900.	U	1900.	U
83-32-9	Acenaphthene	390.	U	380.	U	370.	U	160.	J	390.	U	390.	U
51-28-5	2,4-Dinitrophenol	1900.	U	1800.	U	1800.	U	1900.	U	1900.	U	1900.	U
100-02-7	4-Nitrophenol	1900.	U	1800.	U	1800.	U	1900.	U	1900.	U	1900.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 611 SOIL SAMPLES

8846-SVOA													
	SAMPLE ID ------->	611-S-B004-01		611-S-B004-02		611-S-B005-01		611-S-B005-02		611-S-B006-01		611-S-B006-02 RE	
	ORIGINAL ID ----->	611SB00401		611SB00402		611SB00501		611SB00502		611SB00601		611SB00602	
	LAB SAMPLE ID --->	27064.05		27064.06		28136.05		28136.06		28136.01		28136.02	
	ID FROM REPORT -->	611SB00401		611SB00402		611SB00501		611SB00502		611SB00601		611SB00602	
	SAMPLE DATE ----->	09/24/96		09/24/96		01/09/97		01/09/97		01/09/97		01/09/97	
	DATE EXTRACTED -->	09/25/96		09/25/96		01/13/97		01/13/97		01/13/97		01/13/97	
	DATE ANALYZED --->	10/16/96		10/16/96		01/17/97		01/17/97		01/17/97		01/21/97	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27064	VAL	27064	VAL	28136	VAL	28136	VAL	28136	VAL	28136	VAL
132-64-9	Dibenzofuran	390.	U	380.	U	370.	U	74.	J	390.	U	390.	U
121-14-2	2,4-Dinitrotoluene	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
606-20-2	2,6-Dinitrotoluene	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
84-66-2	Diethylphthalate	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
7005-72-3	4-Chlorophenylphenylether	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
86-73-7	Fluorene	390.	U	380.	U	370.	U	160.	J	390.	U	390.	U
100-01-6	4-Nitroaniline	1900.	U	1800.	U	1800.	U	1900.	U	1900.	U	1900.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	1900.	U	1800.	U	1800.	U	1900.	U	1900.	U	1900.	UJ
86-30-6	N-Nitrosodiphenylamine	390.	U	380.	U	370.	U	380.	U	390.	U	390.	UJ
101-55-3	4-Bromophenyl-phenylether	390.	U	380.	U	370.	U	380.	U	390.	U	390.	UJ
118-74-1	Hexachlorobenzene	390.	U	380.	U	370.	U	380.	U	390.	U	390.	UJ
87-86-5	Pentachlorophenol	1900.	U	1800.	U	1800.	U	1900.	U	1900.	U	1900.	UJ
85-01-8	Phenanthrene	390.	U	380.	U	370.	U	470.		140.	J	390.	UJ
120-12-7	Anthracene	390.	U	380.	U	370.	U	110.	J	540.		390.	UJ
84-74-2	Di-n-butylphthalate	390.	U	380.	U	370.	U	380.	U	390.	U	390.	UJ
206-44-0	Fluoranthene	390.	U	380.	U	50.	J	200.	J	1600.		390.	UJ
129-00-0	Pyrene	390.	U	380.	U	41.	J	160.	J	4100.		390.	U
85-68-7	Butylbenzylphthalate	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
91-94-1	3,3'-Dichlorobenzidine	780.	U	760.	U	740.	U	770.	U	780.	U	780.	U
56-55-3	Benzo(a)anthracene	390.	U	380.	U	370.	U	53.	J	1900.		390.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
218-01-9	Chrysene	390.	U	380.	U	45.	J	51.	J	3600.		390.	U
117-84-0	Di-n-octyl phthalate	390.	U	380.	U	370.	U	380.	U	390.	U	390.	U
205-99-2	Benzo(b)fluoranthene	390.	U	380.	U	49.	J	380.	U	3500.		390.	U
207-08-9	Benzo(k)fluoranthene	390.	U	380.	U	370.	U	380.	U	3400.		390.	U
50-32-8	Benzo(a)pyrene	390.	U	380.	U	370.	U	380.	U	3000.		390.	U
193-39-5	Indeno(1,2,3-cd)pyrene	390.	U	380.	U	370.	U	380.	U	1400.		390.	U
53-70-3	Dibenz(a,h)anthracene	390.	U	380.	U	370.	U	380.	U	600.		390.	U
191-24-2	Benzo(g,h,i)perylene	390.	U	380.	U	370.	U	380.	U	1400.		390.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 611 SOIL SAMPLES

SW846-SVOA

	SAMPLE ID ------->	611-S-B007-01		611-S-B007-02					
	ORIGINAL ID ----->	611SB00701		611SB00702					
	LAB SAMPLE ID --->	28136.03		28136.04					
	ID FROM REPORT -->	611SB00701		611SB00702					
	SAMPLE DATE ----->	01/09/97		01/09/97					
	DATE EXTRACTED -->	01/13/97		01/13/97					
	DATE ANALYZED --->	01/23/97		01/17/97					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	28136	VAL	28136	VAL				
108-95-2	Phenol	380.	U	380.	U				
111-44-4	bis(2-Chloroethyl)ether	380.	U	380.	U				
95-57-8	2-Chlorophenol	380.	U	380.	U				
541-73-1	1,3-Dichlorobenzene	380.	U	380.	U				
106-46-7	1,4-Dichlorobenzene	380.	U	380.	U				
100-51-6	Benzyl alcohol	380.	U	380.	U				
95-50-1	1,2-Dichlorobenzene	380.	U	380.	U				
95-48-7	2-Methylphenol (o-Cresol)	380.	U	380.	U				
108-60-1	2,2'-oxybis(1-Chloropropane)	380.	U	380.	U				
106-44-5	4-Methylphenol (p-Cresol)	380.	U	380.	U				
621-64-7	N-Nitroso-di-n-propylamine	380.	U	380.	U				
67-72-1	Hexachloroethane	380.	U	380.	U				
98-95-3	Nitrobenzene	380.	U	380.	U				
78-59-1	Isophorone	380.	U	380.	U				
88-75-5	2-Nitrophenol	380.	U	380.	U				
105-67-9	2,4-Dimethylphenol	380.	U	380.	U				
65-85-0	Benzoic acid	110.	J	1900.	U				
111-91-1	bis(2-Chloroethoxy)methane	380.	U	380.	U				
120-83-2	2,4-Dichlorophenol	380.	U	380.	U				
120-82-1	1,2,4-Trichlorobenzene	380.	U	380.	U				
91-20-3	Naphthalene	68.	J	380.	U				
106-47-8	4-Chloroaniline	380.	U	380.	U				
87-68-3	Hexachlorobutadiene	380.	U	380.	U				
59-50-7	4-Chloro-3-methylphenol	380.	U	380.	U				
91-57-6	2-Methylnaphthalene	99.	J	380.	U				
77-47-4	Hexachlorocyclopentadiene	380.	U	380.	U				
88-06-2	2,4,6-Trichlorophenol	380.	U	380.	U				
95-95-4	2,4,5-Trichlorophenol	1900.	U	1900.	U				
91-58-7	2-Chloronaphthalene	380.	U	380.	U				
88-74-4	2-Nitroaniline	1900.	U	1900.	U				
131-11-3	Dimethyl phthalate	380.	U	380.	U				
208-96-8	Acenaphthylene	50.	J	380.	U				
99-09-2	3-Nitroaniline	1900.	U	1900.	U				
83-32-9	Acenaphthene	380.	U	380.	U				
51-28-5	2,4-Dinitrophenol	1900.	U	1900.	U				
100-02-7	4-Nitrophenol	1900.	U	1900.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 611 SOIL SAMPLES

8846-SVOA					
	SAMPLE ID ------->	611-S-B007-01		611-S-B007-02	
	ORIGINAL ID ----->	611SB00701		611SB00702	
	LAB SAMPLE ID --->	28136.03		28136.04	
	ID FROM REPORT -->	611SB00701		611SB00702	
	SAMPLE DATE ----->	01/09/97		01/09/97	
	DATE EXTRACTED -->	01/13/97		01/13/97	
	DATE ANALYZED --->	01/23/97		01/17/97	
	MATRIX ---------->	Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG	
CAS #	Parameter	28136	VAL	28136	VAL
132-64-9	Dibenzofuran	380.	U	380.	U
121-14-2	2,4-Dinitrotoluene	380.	U	380.	U
606-20-2	2,6-Dinitrotoluene	380.	U	380.	U
84-66-2	Diethylphthalate	380.	U	380.	U
7005-72-3	4-Chlorophenylphenylether	380.	U	380.	U
86-73-7	Fluorene	380.	U	380.	U
100-01-6	4-Nitroaniline	1900.	U	1900.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	1900.	U	1900.	U
86-30-6	N-Nitrosodiphenylamine	380.	U	380.	U
101-55-3	4-Bromophenyl-phenylether	380.	U	380.	U
118-74-1	Hexachlorobenzene	380.	U	380.	U
87-86-5	Pentachlorophenol	1900.	U	1900.	U
85-01-8	Phenanthrene	90.	J	380.	U
120-12-7	Anthracene	46.	J	380.	U
84-74-2	Di-n-butylphthalate	65.	J	380.	U
206-44-0	Fluoranthene	130.	J	380.	U
129-00-0	Pyrene	120.	J	380.	U
85-68-7	Butylbenzylphthalate	380.	U	380.	U
91-94-1	3,3'-Dichlorobenzidine	770.	U	770.	U
56-55-3	Benzo(a)anthracene	64.	J	380.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	380.	U	380.	U
218-01-9	Chrysene	100.	J	380.	U
117-84-0	Di-n-octyl phthalate	380.	U	380.	U
205-99-2	Benzo(b)fluoranthene	98.	J	380.	U
207-08-9	Benzo(k)fluoranthene	91.	J	380.	U
50-32-8	Benzo(a)pyrene	70.	J	380.	U
193-39-5	Indeno(1,2,3-cd)pyrene	82.	J	380.	U
53-70-3	Dibenz(a,h)anthracene	380.	U	380.	U
191-24-2	Benzo(g,h,i)perylene	150.	J	380.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 611 SOIL SAMPLES

W846-VOA															
	SAMPLE ID ------->	611-S-B001-01		611-S-B001-02		611-S-B002-01		611-S-B002-02		611-S-B003-01		611-S-B003-02	
	ORIGINAL ID ----->	611SB00101		611SB00102		611SB00201		611SB00202		611SB00301		611SB00302	
	LAB SAMPLE ID --->	27064.03		27064.04		27064.01		27064.02		27064.07		27064.08	
	ID FROM REPORT -->	611SB00101		611SB00102		611SB00201		611SB00202		611SB00301		611SB00302	
	SAMPLE DATE ----->	09/24/96		09/24/96		09/24/96		09/24/96		09/24/96		09/24/96	
	DATE ANALYZED --->	09/30/96		10/01/96		10/07/96		10/07/96		10/03/96		10/03/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27064	VAL	27064	VAL	27064	VAL	27064	VAL	27064	VAL	27064	VAL
74-87-3	Chloromethane	12.	U	12.	U	12.	U	12.	U	12.	U	12.	U
74-83-9	Bromomethane	12.	U	12.	U	12.	U	12.	U	12.	U	12.	U
75-01-4	Vinyl chloride	12.	U	12.	U	12.	U	12.	U	12.	U	12.	U
75-00-3	Chloroethane	12.	U	12.	U	12.	U	12.	U	12.	U	12.	U
75-09-2	Methylene chloride	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
67-64-1	Acetone	14.	U	14.	U	12.	U	300.	U	60.	U	20.	U
75-15-0	Carbon disulfide	6.	U	6.	U	6.	U	2.	J	6.	U	6.	U
75-35-4	1,1-Dichloroethene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
75-34-3	1,1-Dichloroethane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
540-59-0	1,2-Dichloroethene (total)	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
67-66-3	Chloroform	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
107-06-2	1,2-Dichloroethane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
78-93-3	2-Butanone (MEK)	12.	U	12.	U	12.	U	12.	U	10.	U	12.	U
71-55-6	1,1,1-Trichloroethane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
56-23-5	Carbon tetrachloride	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
108-05-4	Vinyl acetate	12.	UJ	12.	UJ	12.	U	12.	U	12.	UJ	12.	UJ
75-27-4	Bromodichloromethane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
79-34-5	1,1,2,2-Tetrachloroethane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
78-87-5	1,2-Dichloropropane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
10061-02-6	trans-1,3-Dichloropropene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
79-01-6	Trichloroethene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
124-48-1	Dibromochloromethane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
79-00-5	1,1,2-Trichloroethane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
71-43-2	Benzene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
10061-01-5	cis-1,3-Dichloropropene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
110-75-8	2-Chloroethyl vinyl ether	12.	UR	12.	UR	12.	UR	12.	UR	12.	UR	12.	UR
75-25-2	Bromoform	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
591-78-6	2-Hexanone	12.	U	12.	U	12.	U	12.	U	12.	U	12.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	12.	U	12.	U	12.	U	12.	U	12.	U	12.	U
127-18-4	Tetrachloroethene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
108-88-3	Toluene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
108-90-7	Chlorobenzene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
100-41-4	Ethylbenzene	6.	U	6.	U	6.	U	11.		6.	U	6.	U
100-42-5	Styrene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
1330-20-7	Xylene (Total)	2.	J	6.	U	6.	U	50.		6.	U	6.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 611 SOIL SAMPLES

846-VOA									
	SAMPLE ID ------->	611-S-B004-01		611-S-B004-02					
	ORIGINAL ID ----->	611SB00401		611SB00402					
	LAB SAMPLE ID --->	27064.05		27064.06					
	ID FROM REPORT -->	611SB00401		611SB00402					
	SAMPLE DATE ----->	09/24/96		09/24/96					
	DATE ANALYZED --->	10/03/96		10/02/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	27064	VAL	27064	VAL				
74-87-3	Chloromethane	12.	U	11.	U				
74-83-9	Bromomethane	12.	U	11.	U				
75-01-4	Vinyl chloride	12.	U	11.	U				
75-00-3	Chloroethane	12.	U	11.	U				
75-09-2	Methylene chloride	6.	U	6.	U				
67-64-1	Acetone	13.	U	20.	U				
75-15-0	Carbon disulfide	6.	U	6.	U				
75-35-4	1,1-Dichloroethene	6.	U	6.	U				
75-34-3	1,1-Dichloroethane	6.	U	6.	U				
540-59-0	1,2-Dichloroethene (total)	6.	U	6.	U				
67-66-3	Chloroform	6.	U	6.	U				
107-06-2	1,2-Dichloroethane	6.	U	6.	U				
78-93-3	2-Butanone (MEK)	12.	U	11.	U				
71-55-6	1,1,1-Trichloroethane	6.	U	6.	U				
56-23-5	Carbon tetrachloride	6.	U	6.	U				
108-05-4	Vinyl acetate	12.	UJ	11.	UJ				
75-27-4	Bromodichloromethane	6.	U	6.	U				
79-34-5	1,1,2,2-Tetrachloroethane	6.	U	6.	U				
78-87-5	1,2-Dichloropropane	6.	U	6.	U				
0061-02-6	trans-1,3-Dichloropropene	6.	U	6.	U				
79-01-6	Trichloroethene	6.	U	6.	U				
124-48-1	Dibromochloromethane	6.	U	6.	U				
79-00-5	1,1,2-Trichloroethane	6.	U	6.	U				
71-43-2	Benzene	6.	U	6.	U				
0061-01-5	cis-1,3-Dichloropropene	6.	U	6.	U				
110-75-8	2-Chloroethyl vinyl ether	12.	UR	11.	UR				
75-25-2	Bromoform	6.	U	6.	U				
591-78-6	2-Hexanone	12.	U	11.	U				
108-10-1	4-Methyl-2-Pentanone (MIBK)	12.	U	11.	U				
127-18-4	Tetrachloroethene	6.	U	6.	U				
108-88-3	Toluene	3.	J	6.	U				
108-90-7	Chlorobenzene	6.	U	6.	U				
100-41-4	Ethylbenzene	16.		6.	U				
100-42-5	Styrene	6.	U	6.	U				
1330-20-7	Xylene (Total)	100.		6.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 613 SOIL SAMPLES

APX9 HERB

SAMPLE ID ------->	613-N-0001-01
ORIGINAL ID ----->	613N000101
LAB SAMPLE ID --->	27134.04
ID FROM REPORT -->	613N000101
SAMPLE DATE ----->	09/27/96
DATE EXTRACTED -->	09/30/96
DATE ANALYZED --->	10/04/96
MATRIX ---------->	Sediment
UNITS ----------->	UG/KG

CAS #	Parameter	27133	VAL
94-75-7	2,4-D	74.	U
93-72-1	2,4,5-TP (Silvex)	17.	U
93-76-5	2,4,5-T	19.	U
88-85-7	Dinoseb	44.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 613 SOIL SAMPLES

X9 PEST

SAMPLE ID ------->	613-N-0001-01
ORIGINAL ID ----->	613N000101
LAB SAMPLE ID --->	27134.04
ID FROM REPORT -->	613N000101
SAMPLE DATE ----->	09/27/96
DATE EXTRACTED -->	10/02/96
DATE ANALYZED --->	10/24/96
MATRIX ---------->	Sediment
UNITS ----------->	UG/KG

CAS #	Parameter	27133	VAL
319-84-6	alpha-BHC	1.5	U
319-85-7	beta-BHC	1.5	U
319-86-8	delta-BHC	1.5	U
58-89-9	gamma-BHC (Lindane)	1.5	U
76-44-8	Heptachlor	1.5	U
309-00-2	Aldrin	1.5	U
1024-57-3	Heptachlor epoxide	1.6	
959-98-8	Endosulfan I	1.5	U
60-57-1	Dieldrin	3.	U
72-55-9	4,4'-DDE	10.	
72-20-8	Endrin	3.	U
3213-65-9	Endosulfan II	3.	U
72-54-8	4,4'-DDD	3.	U
1031-07-8	Endosulfan sulfate	3.	U
50-29-3	4,4'-DDT	3.	U
72-43-5	Methoxychlor	15.	U
3494-70-5	Endrin ketone	3.	U
7421-93-4	Endrin aldehyde	3.4	U
5103-71-9	alpha-Chlordane	2.4	U
5103-74-2	gamma-Chlordane	11.	
8001-35-2	Toxaphene	99.	U
2674-11-2	Aroclor-1016	39.	U
1104-28-2	Aroclor-1221	39.	U
1141-16-5	Aroclor-1232	39.	U
3469-21-9	Aroclor-1242	39.	U
2672-29-6	Aroclor-1248	39.	U
1097-69-1	Aroclor-1254	80.	U
1096-82-5	Aroclor-1260	80.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 613 SOIL SAMPLES

NPX9 SVOA

SAMPLE ID ------->	613-N-0001-01
ORIGINAL ID ----->	613N000101
LAB SAMPLE ID --->	27134.04
ID FROM REPORT -->	613N000101
SAMPLE DATE ----->	09/27/96
DATE EXTRACTED -->	10/02/96
DATE ANALYZED --->	10/19/96
MATRIX ---------->	Sediment
UNITS ---------->	UG/KG

CAS #	Parameter	27133	VAL
108-95-2	Phenol	390.	U
111-44-4	bis(2-Chloroethyl)ether	390.	U
95-57-8	2-Chlorophenol	390.	U
541-73-1	1,3-Dichlorobenzene	390.	U
106-46-7	1,4-Dichlorobenzene	390.	U
100-51-6	Benzyl alcohol	390.	U
95-50-1	1,2-Dichlorobenzene	390.	U
95-48-7	2-Methylphenol (o-Cresol)	390.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	390.	U
106-44-5	4-Methylphenol (p-Cresol)	390.	U
621-64-7	N-Nitroso-di-n-propylamine	390.	U
67-72-1	Hexachloroethane	390.	U
98-95-3	Nitrobenzene	390.	U
78-59-1	Isophorone	390.	U
88-75-5	2-Nitrophenol	390.	U
105-67-9	2,4-Dimethylphenol	390.	U
111-91-1	bis(2-Chloroethoxy)methane	390.	U
120-83-2	2,4-Dichlorophenol	390.	U
120-82-1	1,2,4-Trichlorobenzene	390.	U
91-20-3	Naphthalene	390.	U
106-47-8	4-Chloroaniline	390.	U
87-68-3	Hexachlorobutadiene	390.	U
59-50-7	4-Chloro-3-methylphenol	390.	U
91-57-6	2-Methylnaphthalene	390.	U
77-47-4	Hexachlorocyclopentadiene	390.	U
88-06-2	2,4,6-Trichlorophenol	390.	U
95-95-4	2,4,5-Trichlorophenol	1900.	U
91-58-7	2-Chloronaphthalene	390.	U
88-74-4	2-Nitroaniline	1900.	U
131-11-3	Dimethyl phthalate	390.	U
208-96-8	Acenaphthylene	390.	U
606-20-2	2,6-Dinitrotoluene	390.	U
99-09-2	3-Nitroaniline	1900.	U
83-32-9	Acenaphthene	390.	U
51-28-5	2,4-Dinitrophenol	1900.	U
100-02-7	4-Nitrophenol	1900.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 613 SOIL SAMPLES

PX9 SVOA

SAMPLE ID ------->	613-N-0001-01
ORIGINAL ID ----->	613N000101
LAB SAMPLE ID --->	27134.04
ID FROM REPORT -->	613N000101
SAMPLE DATE ----->	09/27/96
DATE EXTRACTED -->	10/02/96
DATE ANALYZED --->	10/19/96
MATRIX ---------->	Sediment
UNITS ---------->	UG/KG

CAS #	Parameter	27133	VAL
132-64-9	Dibenzofuran	390.	U
121-14-2	2,4-Dinitrotoluene	390.	U
84-66-2	Diethylphthalate	390.	U
7005-72-3	4-Chlorophenylphenylether	390.	U
86-73-7	Fluorene	390.	U
100-01-6	4-Nitroaniline	1900.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	1900.	U
86-30-6	N-Nitrosodiphenylamine	390.	U
101-55-3	4-Bromophenyl-phenylether	390.	U
118-74-1	Hexachlorobenzene	390.	U
87-86-5	Pentachlorophenol	1900.	U
85-01-8	Phenanthrene	120.	J
120-12-7	Anthracene	390.	U
86-74-8	Carbazole	390.	UR
84-74-2	Di-n-butylphthalate	390.	U
206-44-0	Fluoranthene	220.	J
129-00-0	Pyrene	180.	J
85-68-7	Butylbenzylphthalate	160.	J
91-94-1	3,3'-Dichlorobenzidine	780.	U
56-55-3	Benzo(a)anthracene	110.	J
218-01-9	Chrysene	120.	J
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	390.	U
117-84-0	Di-n-octyl phthalate	390.	U
205-99-2	Benzo(b)fluoranthene	86.	J
207-08-9	Benzo(k)fluoranthene	100.	J
50-32-8	Benzo(a)pyrene	91.	J
193-39-5	Indeno(1,2,3-cd)pyrene	60.	J
53-70-3	Dibenz(a,h)anthracene	390.	U
191-24-2	Benzo(g,h,i)perylene	74.	J
110-86-1	Pyridine	390.	U
62-75-9	N-Nitrosodimethylamine	390.	U
66-27-3	Methyl methanesulfonate	1900.	U
62-53-3	Aniline	390.	U
0595-95-6	N-Nitrosomethylethylamine	390.	U
55-18-5	N-Nitrosodiethylamine	390.	U
62-50-0	Ethyl methanesulfonate	390.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 613 SOIL SAMPLES

UPX9 SVOA

SAMPLE ID ------->	613-N-0001-01
ORIGINAL ID ----->	613N000101
LAB SAMPLE ID --->	27134.04
ID FROM REPORT -->	613N000101
SAMPLE DATE ----->	09/27/96
DATE EXTRACTED -->	10/02/96
DATE ANALYZED --->	10/19/96
MATRIX ---------->	Sediment
UNITS ---------->	UG/KG

CAS #	Parameter	27133	VAL
109-06-8	2-Picoline	390.	U
98-86-2	Acetophenone	390.	U
930-55-2	N-Nitrosopyrrolidine	390.	U
108-39-4	3-Methylphenol (m-Cresol)	390.	U
59-89-2	N-Nitrosomorpholine	390.	U
95-53-4	o-Toluidine	390.	U
96-12-8	1,2-Dibromo-3-Chloropropane	390.	UR
100-75-4	N-Nitrosopiperidine	390.	U
126-68-1	O,O,O-Triethylphosphorothioate	390.	U
122-09-8	a,a-Dimethylphenethylamine	390.	U
87-65-0	2,6-Dichlorophenol	390.	UJ
1888-71-7	Hexachloropropene	390.	U
106-50-3	p-Phenylenediamine	1900.	U
924-16-3	N-Nitroso-di-n-butylamine	390.	U
95-94-3	1,2,4,5-Tetrachlorobenzene	390.	UJ
94-59-7	Safrole	390.	UJ
120-58-1	Isosafrole	390.	UJ
130-15-4	1,4-Naphthoquinone	390.	UJ
99-65-0	1,3-Dinitrobenzene	390.	U
58-90-2	2,3,4,6-Tetrachlorophenol	390.	U
608-93-5	Pentachlorobenzene	390.	UJ
134-32-7	1-Naphthylamine	390.	UJ
56-57-5	4-Nitroquinoline 1-oxide	1900.	U
91-59-8	2-Naphthylamine	390.	U
297-97-2	Thionazin	780.	U
99-55-8	5-Nitro-o-toluidine	390.	U
122-39-4	Diphenylamine	390.	UJ
3689-24-5	Sulfotep	780.	U
99-35-4	1,3,5-Trinitrobenzene	390.	U
298-02-2	Phorate	390.	U
62-44-2	Phenacetin	390.	U
2303-16-4	Diallate	390.	U
60-51-5	Dimethoate	390.	U
92-67-1	4-Aminobiphenyl	390.	UJ
23950-58-5	Pronamide	390.	U
82-68-8	Pentachloronitrobenzene	1900.	UJ

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 613 SOIL SAMPLES

X9 SVOA

SAMPLE ID ------->	613-N-0001-01
ORIGINAL ID ----->	613N000101
LAB SAMPLE ID --->	27134.04
ID FROM REPORT -->	613N000101
SAMPLE DATE ----->	09/27/96
DATE EXTRACTED -->	10/02/96
DATE ANALYZED --->	10/19/96
MATRIX ---------->	Sediment
UNITS ---------->	UG/KG

CAS #	Parameter	27133	VAL
298-04-4	Disulfoton	390.	U
88-85-7	Dinoseb	390.	U
298-00-0	Methyl parathion	780.	U
56-38-2	Parathion	780.	U
91-80-5	Methapyrilene	780.	UJ
465-73-6	Isodrin	780.	U
140-57-8	Aramite	1900.	UR
60-11-7	p-(Dimethylamino)azobenzene	390.	U
510-15-6	Chlorobenzilate	390.	U
119-93-7	3,3-Dimethylbenzidine	390.	U
143-50-0	Kepone	1900.	UR
52-85-7	Famphur	390.	U
53-96-3	Acetamidofluorene	390.	U
57-97-6	7,12-Dimethylbenz(a)anthracene	1900.	U
70-30-4	Hexachlorophene	7800.	UR
56-49-5	3-Methyl cholanthrene	390.	UR

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 613 SOIL SAMPLES

APX9 VOA

SAMPLE ID ------->	613-N-0001-01
ORIGINAL ID ----->	613N000101
LAB SAMPLE ID --->	27134.04
ID FROM REPORT -->	613N000101
SAMPLE DATE ----->	09/27/96
DATE ANALYZED --->	10/07/96
MATRIX ---------->	Sediment
UNITS ---------->	UG/KG

CAS #	Parameter	27133	VAL
74-87-3	Chloromethane	12.	U
74-83-9	Bromomethane	12.	U
75-01-4	Vinyl chloride	12.	U
75-00-3	Chloroethane	12.	U
75-09-2	Methylene chloride	6.	U
67-64-1	Acetone	12.	U
75-15-0	Carbon disulfide	6.	U
75-35-4	1,1-Dichloroethene	6.	U
75-34-3	1,1-Dichloroethane	6.	U
540-59-0	1,2-Dichloroethene (total)	6.	U
67-66-3	Chloroform	6.	U
107-06-2	1,2-Dichloroethane	6.	U
78-93-3	2-Butanone (MEK)	12.	U
71-55-6	1,1,1-Trichloroethane	6.	U
56-23-5	Carbon tetrachloride	6.	U
108-05-4	Vinyl acetate	12.	U
75-27-4	Bromodichloromethane	6.	U
78-87-5	1,2-Dichloropropane	6.	U
10061-01-5	cis-1,3-Dichloropropene	6.	U
79-01-6	Trichloroethene	6.	U
124-48-1	Dibromochloromethane	6.	U
79-00-5	1,1,2-Trichloroethane	6.	U
71-43-2	Benzene	6.	U
10061-02-6	trans-1,3-Dichloropropene	6.	U
75-25-2	Bromoform	6.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	12.	U
591-78-6	2-Hexanone	12.	U
127-18-4	Tetrachloroethene	6.	U
108-88-3	Toluene	6.	U
79-34-5	1,1,2,2-Tetrachloroethane	6.	U
108-90-7	Chlorobenzene	6.	U
100-41-4	Ethylbenzene	6.	U
100-42-5	Styrene	6.	U
1330-20-7	Xylene (Total)	6.	U
110-75-8	2-Chloroethyl vinyl ether	12.	UR
107-02-8	Acrolein	60.	UR
74-88-4	Methyl iodide	6.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 613 SOIL SAMPLES

PX9 VOA

SAMPLE ID ------->	613-N-0001-01
ORIGINAL ID ----->	613N000101
LAB SAMPLE ID --->	27134.04
ID FROM REPORT -->	613N000101
SAMPLE DATE ----->	09/27/96
DATE ANALYZED --->	10/07/96
MATRIX ---------->	Sediment
UNITS ----------->	UG/KG

CAS #	Parameter	27133	VAL
107-05-1	3-Chloropropene	6.	U
126-99-8	Chloroprene	6.	U
110-57-6	trans-1,4-Dichloro-2-butene	6.	U
76-01-7	Pentachloroethane	6.	U
75-05-8	Acetonitrile	240.	UR
107-13-1	Acrylonitrile	60.	U
107-12-0	Propionitrile	120.	U
126-98-7	Methacrylonitrile	120.	U
78-83-1	Isobutyl alcohol	240.	UR
123-91-1	1,4-Dioxane	600.	UR
80-62-6	Methyl methacrylate	6.	U
97-63-2	Ethyl methacrylate	6.	U
106-93-4	1, 2-Dibromoethane	6.	U
630-20-6	1,1,1,2-Tetrachloroethane	6.	U
96-18-4	1,2,3-Trichloropropane	6.	U
75-71-8	Dichlorodifluoromethane	6.	U
75-69-4	Trichlorofluoromethane	6.	U
74-95-3	Methylene bromide	12.	U
96-12-8	1,2-Dibromo-3-Chloropropane	12.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 613 SOIL SAMPLES

CATION							
	SAMPLE ID ------->	613-S-W014-05					
	ORIGINAL ID ----->	613SW01405					
	LAB SAMPLE ID --->	28299.03					
	ID FROM REPORT -->	613SW01405					
	SAMPLE DATE ----->	01/24/97					
	DATE ANALYZED --->	02/22/97					
	MATRIX ---------->	Soil					
	UNITS ---------->	MEQ/1					
CAS #	Parameter	28299					
999900-04-3	Cation Exchange Capacity	39.3					

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 613 SOIL SAMPLES

ANIDE									
	SAMPLE ID ------->	613-N-0001-01		613-M-0001-01		613-M-0002-01			
	ORIGINAL ID ----->	613N000101		613M000101		613M000201			
	LAB SAMPLE ID --->	27134.04		27133.08		27133.07			
	ID FROM REPORT -->	613N000101		613M000101		613M000201			
	SAMPLE DATE ----->	09/27/96		09/27/96		09/27/96			
	DATE EXTRACTED -->			10/04/96		10/04/96			
	DATE ANALYZED --->			10/07/96		10/07/96			
	MATRIX ---------->	Sediment		Sediment		Sediment			
	UNITS ---------->	MG/KG		MG/KG		MG/KG			
CAS #	Parameter	27133	VAL	27133	VAL	27133	VAL		
57-12-5	Cyanide (CN)	1.7		0.49	J	0.18	U		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 613 SOIL SAMPLES

EXACHROME

SAMPLE ID ------->	613-N-0001-01
ORIGINAL ID ----->	613N000101
LAB SAMPLE ID --->	27134.04
ID FROM REPORT -->	613N000101
SAMPLE DATE ----->	09/27/96
DATE EXTRACTED -->	10/07/96
DATE ANALYZED --->	10/07/96
MATRIX ---------->	Sediment
UNITS ----------->	MG/KG

CAS #	Parameter	27133	VAL
18540-29-9	Chromium (Hexavalent)	0.299	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 613 SOIL SAMPLES

	SAMPLE ID ------->	613-S-W014-05					
	ORIGINAL ID ----->	613SW01405					
	LAB SAMPLE ID --->	28299.03					
	ID FROM REPORT -->	613SW01405					
	SAMPLE DATE ----->	01/24/97					
	DATE ANALYZED --->	02/14/97					
	MATRIX ---------->	Soil					
	UNITS ---------->	SU					
CAS #	Parameter	28299					
9900-09-4	pH	7.83					

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 613 SOIL SAMPLES

SW846-DIOX

SAMPLE ID ------->	613-N-0001-01
ORIGINAL ID ----->	613N000101
LAB SAMPLE ID --->	27134.04
ID FROM REPORT -->	613N000101
SAMPLE DATE ----->	09/27/96
DATE EXTRACTED -->	09/30/96
DATE ANALYZED --->	10/10/96
MATRIX ---------->	Sediment
UNITS ---------->	NG/KG

CAS #	Parameter	27133	VAL
1746-01-6	2378-TCDD	0.226	U
40321-76-4	12378-PeCDD	0.195	U
39227-28-6	123478-HxCDD	0.616	
57653-85-7	123678-HxCDD	1.07	
19408-74-3	123789-HxCDD	1.02	
35822-46-9	1234678-HpCDD	35.	
3268-87-9	OCDD	269.	
51207-31-9	2378-TCDF	0.152	U
57117-41-6	12378-PeCDF	0.168	U
57117-31-4	23478-PeCDF	0.162	U
70648-26-9	123478-HxCDF	1.11	J
57117-44-9	123678-HxCDF	0.275	U
72918-21-9	123789-HxCDF	0.373	U
60851-34-5	234678-HxCDF	0.656	
67562-39-4	1234678-HpCDF	6.5	
55673-89-7	1234789-HpCDF	0.65	U
39001-02-0	OCDF	14.1	
41903-57-5	Total Tetra-Dioxins	0.226	U
36088-22-9	Total Penta-Dioxins	0.195	U
34465-46-8	Total Hexa-Dioxins	12.5	
37871-00-4	Total Hepta-Dioxins	78.2	
55722-27-5	Total Tetra-Furans	0.152	U
30602-15-4	Total Penta-Furans	2.67	
55684-94-1	Total Hexa-Furans	6.87	
38998-75-3	Total Hepta-Furans	0.564	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 613 SOIL SAMPLES

846-META										
	SAMPLE ID ------->	613-M-0001-01		613-N-0001-01		613-M-0002-01				
	ORIGINAL ID ----->	613M000101		613N000101		613M000201				
	LAB SAMPLE ID --->	27133.08		27134.04		27133.07				
	ID FROM REPORT -->	613M000101		613N000101		613M000201				
	SAMPLE DATE ----->	09/27/96		09/27/96		09/27/96				
	DATE EXTRACTED -->	10/03/96				10/03/96				
	DATE ANALYZED --->	10/17/96				10/17/96				
	MATRIX ---------->	Sediment		Sediment		Sediment				
	UNITS ---------->	MG/KG		MG/KG		MG/KG				
CAS #	Parameter	27133	VAL	27133	VAL	27133	VAL			
7429-90-5	Aluminum (Al)	2540.	J	5400.		12200.	J			
7440-36-0	Antimony (Sb)	0.36	UJ	0.35	U	1.2	UJ			
7440-38-2	Arsenic (As)	3.	J	5.5		11.7	J			
7440-39-3	Barium (Ba)	11.6		22.4		126.				
7440-41-7	Beryllium (Be)	0.34	U	0.45	U	0.44	U			
7440-43-9	Cadmium (Cd)	1.2	J	0.6		0.82	J			
7440-70-2	Calcium (Ca)	220000.		162000.		35000.				
7440-47-3	Chromium (Cr)	10.	J	27.9		27.3	J			
7440-48-4	Cobalt (Co)	2.3	J	4.4		3.2	J			
7440-50-8	Copper (Cu)	35.1	UJ	58.6		36.7	UJ			
7439-89-6	Iron (Fe)	4640.		8180.		14000.				
7439-92-1	Lead (Pb)	17.3	J	44.		30.4	J			
7439-95-4	Magnesium (Mg)	2950.		2730.		23600.				
7439-96-5	Manganese (Mn)	203.	J	217.		145.	J			
7439-97-6	Mercury (Hg)	0.05		0.06		0.06	U			
7440-02-0	Nickel (Ni)	10.8	J	20.4		41.3	J			
7440-09-7	Potassium (K)	466.	J	687.		658.	J			
7782-49-2	Selenium (Se)	0.36	U	0.35	U	0.54	U			
7440-22-4	Silver (Ag)	0.23	U	0.22	U	0.34	U			
7440-23-5	Sodium (Na)	308.	U	291.	U	3970.	U			
7440-28-0	Thallium (Tl)	0.41	UJ	0.4	UJ	0.61	UJ			
7440-31-5	Tin (Sn)	2.	U	4.	U	3.	U			
7440-62-2	Vanadium (V)	9.6		16.5		26.1				
7440-66-6	Zinc (Zn)	75.4	J	125.		90.2	J			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 613 SOIL SAMPLES

W846-OP P

SAMPLE ID ------->	613-N-0001-01
ORIGINAL ID ----->	613N000101
LAB SAMPLE ID --->	27134.04
ID FROM REPORT -->	613N000101
SAMPLE DATE ----->	09/27/96
DATE EXTRACTED -->	10/02/96
DATE ANALYZED --->	10/20/96
MATRIX ---------->	Sediment
UNITS ---------->	UG/KG

CAS #	Parameter	27133	VAL
298-02-2	Phorate	80.	U
298-04-4	Disulfoton	144.	U
298-00-0	Methyl parathion	20.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 613 SOIL SAMPLES

846-SVOA									
		SAMPLE ID ------->	613-M-0001-01		613-M-0002-01				
		ORIGINAL ID ----->	613M000101		613M000201				
		LAB SAMPLE ID --->	27133.08		27133.07				
		ID FROM REPORT -->	613M000101		613M000201				
		SAMPLE DATE ----->	09/27/96		09/27/96				
		DATE EXTRACTED -->	10/01/96		10/01/96				
		DATE ANALYZED --->	10/18/96		10/17/96				
		MATRIX ---------->	Sediment		Sediment				
		UNITS ---------->	UG/KG		UG/KG				
CAS #	Parameter		27133	VAL	27133	VAL			
108-95-2	Phenol		400.	U	600.	U			
111-44-4	bis(2-Chloroethyl)ether		400.	U	600.	U			
95-57-8	2-Chlorophenol		400.	U	600.	U			
541-73-1	1,3-Dichlorobenzene		400.	U	600.	U			
106-46-7	1,4-Dichlorobenzene		400.	U	600.	U			
100-51-6	Benzyl alcohol		400.	U	600.	U			
95-50-1	1,2-Dichlorobenzene		400.	U	600.	U			
95-48-7	2-Methylphenol (o-Cresol)		400.	U	600.	U			
108-60-1	2,2'-oxybis(1-Chloropropane)		400.	U	600.	U			
106-44-5	4-Methylphenol (p-Cresol)		400.	U	600.	U			
621-64-7	N-Nitroso-di-n-propylamine		400.	U	600.	U			
67-72-1	Hexachloroethane		400.	U	600.	U			
98-95-3	Nitrobenzene		400.	U	600.	U			
78-59-1	Isophorone		400.	U	600.	U			
88-75-5	2-Nitrophenol		400.	U	600.	U			
105-67-9	2,4-Dimethylphenol		400.	U	600.	U			
65-85-0	Benzoic acid		51.	J	2900.	U			
111-91-1	bis(2-Chloroethoxy)methane		400.	U	600.	U			
120-83-2	2,4-Dichlorophenol		400.	U	600.	U			
120-82-1	1,2,4-Trichlorobenzene		400.	U	600.	U			
91-20-3	Naphthalene		400.	U	600.	U			
106-47-8	4-Chloroaniline		400.	U	600.	U			
87-68-3	Hexachlorobutadiene		400.	U	600.	U			
59-50-7	4-Chloro-3-methylphenol		400.	U	600.	U			
91-57-6	2-Methylnaphthalene		400.	U	600.	U			
77-47-4	Hexachlorocyclopentadiene		400.	U	600.	U			
88-06-2	2,4,6-Trichlorophenol		400.	U	600.	U			
95-95-4	2,4,5-Trichlorophenol		1900.	U	2900.	U			
91-58-7	2-Chloronaphthalene		400.	U	600.	U			
88-74-4	2-Nitroaniline		1900.	U	2900.	U			
131-11-3	Dimethyl phthalate		400.	U	600.	U			
208-96-8	Acenaphthylene		400.	U	600.	U			
99-09-2	3-Nitroaniline		1900.	U	2900.	U			
83-32-9	Acenaphthene		400.	U	71.	J			
51-28-5	2,4-Dinitrophenol		1900.	U	2900.	U			
100-02-7	4-Nitrophenol		1900.	U	2900.	U			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 613 SOIL SAMPLES

6-SVOA

	SAMPLE ID ------->	613-M-0001-01		613-M-0002-01					
	ORIGINAL ID ----->	613M000101		613M000201					
	LAB SAMPLE ID --->	27133.08		27133.07					
	ID FROM REPORT -->	613M000101		613M000201					
	SAMPLE DATE ----->	09/27/96		09/27/96					
	DATE EXTRACTED -->	10/01/96		10/01/96					
	DATE ANALYZED --->	10/18/96		10/17/96					
	MATRIX ---------->	Sediment		Sediment					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	27133	VAL	27133	VAL				
32-64-9	Dibenzofuran	400.	U	600.	U				
21-14-2	2,4-Dinitrotoluene	400.	U	600.	U				
06-20-2	2,6-Dinitrotoluene	400.	U	600.	U				
84-66-2	Diethylphthalate	400.	U	600.	U				
05-72-3	4-Chlorophenylphenylether	400.	U	600.	U				
86-73-7	fluorene	400.	U	72.	J				
00-01-6	4-Nitroaniline	1900.	U	2900.	U				
34-52-1	2-Methyl-4,6-Dinitrophenol	1900.	U	2900.	U				
36-30-6	N-Nitrosodiphenylamine	400.	U	600.	U				
01-55-3	4-Bromophenyl-phenylether	400.	U	600.	U				
18-74-1	Hexachlorobenzene	400.	U	600.	U				
37-86-5	Pentachlorophenol	1900.	U	2900.	U				
35-01-8	Phenanthrene	98.	J	520.	J				
20-12-7	Anthracene	400.	U	140.	J				
84-74-2	Di-n-butylphthalate	400.	U	61.	J				
06-44-0	Fluoranthene	180.	J	1000.					
29-00-0	Pyrene	150.	J	880.					
85-68-7	Butylbenzylphthalate	400.	U	73.	J				
91-94-1	3,3'-Dichlorobenzidine	800.	U	1200.	U				
56-55-3	Benzo(a)anthracene	81.	J	410.	J				
17-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	120.	J	570.	J				
18-01-9	Chrysene	110.	J	470.	J				
7-84-0	Di-n-octyl phthalate	400.	U	600.	U				
05-99-2	Benzo(b)fluoranthene	400.	U	600.	U				
07-08-9	Benzo(k)fluoranthene	180.	J	610.					
0-32-8	Benzo(a)pyrene	100.	J	390.	J				
3-39-5	Indeno(1,2,3-cd)pyrene	77.	J	200.	J				
3-70-3	Dibenz(a,h)anthracene	400.	U	110.	J				
1-24-2	Benzo(g,h,i)perylene	88.	J	220.	J				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 613 SOIL SAMPLES

-VOA									
	SAMPLE ID ------->	613-M-0001-01		613-M-0002-01					
	ORIGINAL ID ----->	613M000101		613M000201					
	LAB SAMPLE ID --->	27133.08		27133.07					
	ID FROM REPORT -->	613M000101		613M000201					
	SAMPLE DATE ----->	09/27/96		09/27/96					
	DATE ANALYZED --->	10/09/96		10/09/96					
	MATRIX ---------->	Sediment		Sediment					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	27133	VAL	27133	VAL				
4-87-3	Chloromethane	12.	U	18.	U				
4-83-9	Bromomethane	12.	U	18.	U				
5-01-4	Vinyl chloride	12.	U	18.	U				
5-00-3	Chloroethane	12.	U	18.	U				
5-09-2	Methylene chloride	6.	U	9.	U				
7-64-1	Acetone	12.	U	18.	U				
5-15-0	Carbon disulfide	6.	U	9.	U				
5-35-4	1,1-Dichloroethene	6.	U	9.	U				
5-34-3	1,1-Dichloroethane	6.	U	9.	U				
0-59-0	1,2-Dichloroethene (total)	6.	U	9.	U				
7-66-3	Chloroform	6.	U	9.	U				
7-06-2	1,2-Dichloroethane	6.	U	9.	U				
8-93-3	2-Butanone (MEK)	12.	U	18.	U				
1-55-6	1,1,1-Trichloroethane	6.	U	9.	U				
6-23-5	Carbon tetrachloride	6.	U	9.	U				
8-05-4	Vinyl acetate	12.	U	18.	U				
5-27-4	Bromodichloromethane	6.	U	9.	U				
9-34-5	1,1,2,2-Tetrachloroethane	6.	U	9.	U				
8-87-5	1,2-Dichloropropane	6.	U	9.	U				
1-02-6	trans-1,3-Dichloropropene	6.	U	9.	U				
9-01-6	Trichloroethene	6.	U	2.	J				
4-48-1	Dibromochloromethane	6.	U	9.	U				
9-00-5	1,1,2-Trichloroethane	6.	U	9.	U				
1-43-2	Benzene	6.	U	9.	U				
1-01-5	cis-1,3-Dichloropropene	6.	U	9.	U				
0-75-8	2-Chloroethyl vinyl ether	12.	U	18.	UJ				
5-25-2	Bromoform	6.	U	9.	U				
1-78-6	2-Hexanone	12.	U	18.	U				
3-10-1	4-Methyl-2-Pentanone (MIBK)	12.	U	18.	U				
7-18-4	Tetrachloroethene	6.	U	9.	U				
3-88-3	Toluene	6.	U	9.	U				
3-90-7	Chlorobenzene	6.	U	9.	U				
0-41-4	Ethylbenzene	6.	U	9.	U				
0-42-5	Styrene	6.	U	9.	U				
0-20-7	Xylene (Total)	6.	U	9.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 613 SOIL SAMPLES

	SAMPLE ID ------->	613-S-W014-05					
	ORIGINAL ID ----->	613SW01405					
	LAB SAMPLE ID --->	28299.03					
	ID FROM REPORT -->	613SW01405					
	SAMPLE DATE ----->	01/24/97					
	DATE ANALYZED --->	02/05/97					
	MATRIX ---------->	Soil					
	UNITS ---------->	MG/KG					
CAS #	Parameter	28299					
900-01-4	Total Organic Carbon (TOC)	36900.					

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 616 SOIL SAMPLES

6-META													
	SAMPLE ID ------->	616-S-B001-01		616-S-B001-02		616-S-B002-01		616-S-B002-02		616-S-B003-01		616-S-B003-02	
	ORIGINAL ID ----->	616SB00101		616SB00102		616SB00201		616SB00202		616SB00301		616SB00302	
	LAB SAMPLE ID --->	26816.04		26816.05		26816.06		26816.07		26816.01		26816.02	
	ID FROM REPORT -->	616SB00101		616SB00102		616SB00201		616SB00202		616SB00301		616SB00302	
	SAMPLE DATE ----->	09/03/96		09/03/96		09/03/96		09/03/96		09/03/96		09/03/96	
	DATE EXTRACTED -->	09/09/96		09/09/96		09/09/96		09/09/96		09/09/96		09/09/96	
	DATE ANALYZED --->	09/17/96		09/17/96		09/17/96		09/17/96		09/17/96		09/17/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	26816	VAL	26816	VAL	26816	VAL	26816	VAL	26816	VAL	26816	VAL
29-90-5	Aluminum (Al)	3580.		10700.		14400.		11400.		4380.		5300.	
40-36-0	Antimony (Sb)	0.34	UJ	0.37	UJ	3.1	J	0.36	UJ	0.34	UJ	0.36	UJ
40-38-2	Arsenic (As)	0.86	J	6.8	J	12.4	J	5.6	J	2.	J	3.5	J
40-39-3	Barium (Ba)	3.5		14.9		34.2		15.4		6.7		11.9	
40-41-7	Beryllium (Be)	0.12	J	0.32		0.75		0.18	J	0.19	J	0.29	
40-43-9	Cadmium (Cd)	0.11	J	0.07	J	1.8		0.12	J	0.07	J	0.05	J
40-70-2	Calcium (Ca)	744.	J	2550.	J	55000.	J	1010.	J	2350.	J	1690.	J
40-47-3	Chromium (Cr)	4.4	J	25.8	J	34.	J	13.4	J	6.5	J	10.1	J
40-48-4	Cobalt (Co)	0.79		1.3		6.1		0.87		0.61	U	0.92	
40-50-8	Copper (Cu)	0.71	U	0.47	U	65.4		0.92	U	0.8	U	0.83	U
39-89-6	Iron (Fe)	1210.		21100.		17900.		13900.		2830.		6600.	
39-92-1	Lead (Pb)	2.2	UJ	8.	J	96.4	J	8.5	J	2.7	UJ	14.6	J
39-95-4	Magnesium (Mg)	211.		1390.		2470.		404.		339.		605.	
39-96-5	Manganese (Mn)	5.7	J	35.	J	168.	J	20.6	J	9.9	J	23.9	J
39-97-6	Mercury (Hg)	0.04	UJ	0.04	UJ	0.37	J	0.04	J	0.04	UJ	0.04	UJ
40-02-0	Nickel (Ni)	1.3		2.4		20.		2.2		1.1		1.6	
40-09-7	Potassium (K)	155.		816.		1140.		347.		170.		379.	
82-49-2	Selenium (Se)	0.34	UJ	1.5	J	1.1	J	1.2	J	0.78	J	0.81	J
40-22-4	Silver (Ag)	0.22	U	0.23	U	0.22	U	0.23	U	0.22	U	0.23	U
40-23-5	Sodium (Na)	150.	J	559.		386.		242.		220.		517.	
40-28-0	Thallium (Tl)	0.39	UJ	0.71	U	0.4	UJ	0.41	UJ	0.39	UJ	0.4	UJ
40-31-5	Tin (Sn)	1.4	U	1.3	U	6.8	U	2.	U	1.3	U	1.4	U
40-62-2	Vanadium (V)	3.9	J	42.	J	35.	J	23.6	J	7.9	J	16.1	J
40-66-6	Zinc (Zn)	4.4	UR	15.	J	1800.	J	14.8	J	12.5	J	9.	J

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 616 SOIL SAMPLES

46-META

	SAMPLE ID ------->	616-S-B004-01		616-S-B004-02				
	ORIGINAL ID ----->	616SB00401		616SB00402				
	LAB SAMPLE ID --->	26835.01		26835.04				
	ID FROM REPORT -->	616SB00401		616SB00402				
	SAMPLE DATE ----->	09/04/96		09/04/96				
	DATE EXTRACTED -->	09/20/96		09/20/96				
	DATE ANALYZED --->	09/23/96		09/23/96				
	MATRIX ---------->	Soil		Soil				
	UNITS ---------->	MG/KG		MG/KG				
CAS #	Parameter	26816	VAL	26816	VAL			
429-90-5	Aluminum (Al)	3860.		6760.				
440-36-0	Antimony (Sb)	0.33	UJ	0.37	UJ			
440-38-2	Arsenic (As)	1.7	J	5.8	J			
440-39-3	Barium (Ba)	5.		16.9				
440-41-7	Beryllium (Be)	0.12	J	0.32				
440-43-9	Cadmium (Cd)	0.13	J	0.08	J			
440-70-2	Calcium (Ca)	14900.	J	3380.	J			
440-47-3	Chromium (Cr)	5.2	J	11.2	J			
440-48-4	Cobalt (Co)	0.85		1.6				
440-50-8	Copper (Cu)	2.	U	6.2				
439-89-6	Iron (Fe)	2110.		9270.				
439-92-1	Lead (Pb)	5.2	J	17.3	J			
439-95-4	Magnesium (Mg)	494.		860.				
439-96-5	Manganese (Mn)	19.4	J	73.9	J			
439-97-6	Mercury (Hg)	0.04	UJ	0.1	J			
440-02-0	Nickel (Ni)	1.9		3.8				
440-09-7	Potassium (K)	172.		434.				
782-49-2	Selenium (Se)	0.57	J	0.8	J			
440-22-4	Silver (Ag)	0.21	U	0.24	U			
440-23-5	Sodium (Na)	152.	J	217.				
440-28-0	Thallium (Tl)	0.37	UJ	0.54	UJ			
440-31-5	Tin (Sn)	1.1	U	1.2	U			
440-62-2	Vanadium (V)	5.1	J	19.9	J			
440-66-6	Zinc (Zn)	182.	J	28.1	J			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 616 SOIL SAMPLES

6-SVOA													
	SAMPLE ID ------->	616-S-B001-01		616-S-B001-02		616-S-B002-01		616-S-B002-02		616-S-B003-01		616-S-B003-02	
	ORIGINAL ID ----->	616SB00101		616SB00102		616SB00201		616SB00202		616SB00301		616SB00302	
	LAB SAMPLE ID --->	26816.04		26816.05		26816.06		26816.07		26816.01		26816.02	
	ID FROM REPORT -->	616SB00101		616SB00102		616SB00201		616SB00202		616SB00301		616SB00302	
	SAMPLE DATE ----->	09/03/96		09/03/96		09/03/96		09/03/96		09/03/96		09/03/96	
	DATE EXTRACTED -->	09/05/96		09/05/96		09/05/96		09/05/96		09/05/96		09/05/96	
	DATE ANALYZED --->	09/13/96		09/13/96		09/13/96		09/13/96		09/13/96		09/13/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	26816	VAL	26816	VAL	26816	VAL	26816	VAL	26816	VAL	26816	VAL
08-95-2	Phenol	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
11-44-4	bis(2-Chloroethyl)ether	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
95-57-8	2-Chlorophenol	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
41-73-1	1,3-Dichlorobenzene	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
06-46-7	1,4-Dichlorobenzene	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
00-51-6	Benzyl alcohol	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
95-50-1	1,2-Dichlorobenzene	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
95-48-7	2-Methylphenol (o-Cresol)	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
08-60-1	2,2'-oxybis(1-Chloropropane)	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
06-44-5	4-Methylphenol (p-Cresol)	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
21-64-7	N-Nitroso-di-n-propylamine	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
67-72-1	Hexachloroethane	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
98-95-3	Nitrobenzene	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
78-59-1	Isophorone	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
88-75-5	2-Nitrophenol	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
05-67-9	2,4-Dimethylphenol	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
65-85-0	Benzoic acid	1800.	U	2000.	U	44.	J	41.	J	1800.	U	1900.	U
11-91-1	bis(2-Chloroethoxy)methane	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
20-83-2	2,4-Dichlorophenol	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
20-82-1	1,2,4-Trichlorobenzene	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
91-20-3	Naphthalene	380.	U	410.	U	380.	U	70.	J	380.	U	390.	U
06-47-8	4-Chloroaniline	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
87-68-3	Hexachlorobutadiene	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
59-50-7	4-Chloro-3-methylphenol	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
91-57-6	2-Methylnaphthalene	380.	U	410.	U	380.	U	68.	J	380.	U	390.	U
77-47-4	Hexachlorocyclopentadiene	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
88-06-2	2,4,6-Trichlorophenol	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
95-95-4	2,4,5-Trichlorophenol	1800.	U	2000.	U	1900.	U	1900.	U	1800.	U	1900.	U
91-58-7	2-Chloronaphthalene	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
88-74-4	2-Nitroaniline	1800.	U	2000.	U	1900.	U	1900.	U	1800.	U	1900.	U
51-11-3	Dimethyl phthalate	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
08-96-8	Acenaphthylene	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
99-09-2	3-Nitroaniline	1800.	U	2000.	U	1900.	U	1900.	U	1800.	U	1900.	U
33-32-9	Acenaphthene	380.	U	410.	U	380.	U	570.		380.	U	390.	U
51-28-5	2,4-Dinitrophenol	1800.	U	2000.	U	1900.	U	1900.	U	1800.	U	1900.	U
00-02-7	4-Nitrophenol	1800.	U	2000.	U	1900.	U	1900.	U	1800.	U	1900.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 616 SOIL SAMPLES

346-SVOA

	SAMPLE ID ------->	616-S-B001-01		616-S-B001-02		616-S-B002-01		616-S-B002-02		616-S-B003-01		616-S-B003-02	
	ORIGINAL ID ----->	616SB00101		616SB00102		616SB00201		616SB00202		616SB00301		616SB00302	
	LAB SAMPLE ID --->	26816.04		26816.05		26816.06		26816.07		26816.01		26816.02	
	ID FROM REPORT -->	616SB00101		616SB00102		616SB00201		616SB00202		616SB00301		616SB00302	
	SAMPLE DATE ----->	09/03/96		09/03/96		09/03/96		09/03/96		09/03/96		09/03/96	
	DATE EXTRACTED -->	09/05/96		09/05/96		09/05/96		09/05/96		09/05/96		09/05/96	
	DATE ANALYZED --->	09/13/96		09/13/96		09/13/96		09/13/96		09/13/96		09/13/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	26816	VAL	26816	VAL	26816	VAL	26816	VAL	26816	VAL	26816	VAL
132-64-9	Dibenzofuran	380.	U	410.	U	380.	U	180.	J	380.	U	390.	U
121-14-2	2,4-Dinitrotoluene	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
606-20-2	2,6-Dinitrotoluene	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
84-66-2	Diethylphthalate	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
7005-72-3	4-Chlorophenylphenylether	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
86-73-7	Fluorene	380.	U	410.	U	380.	U	400.		380.	U	390.	U
100-01-6	4-Nitroaniline	1800.	U	2000.	U	1900.	U	1900.	U	1800.	U	1900.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	1800.	U	2000.	U	1900.	U	1900.	U	1800.	U	1900.	U
86-30-6	N-Nitrosodiphenylamine	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
101-55-3	4-Bromophenyl-phenylether	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
118-74-1	Hexachlorobenzene	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
87-86-5	Pentachlorophenol	1800.	U	2000.	U	1900.	U	1900.	U	1800.	U	1900.	U
85-01-8	Phenanthrene	380.	U	410.	U	57.	J	3400.		380.	U	390.	U
120-12-7	Anthracene	380.	U	410.	U	380.	U	850.		380.	U	390.	U
84-74-2	Di-n-butylphthalate	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
206-44-0	Fluoranthene	380.	U	410.	U	62.	J	3600.		380.	U	390.	U
129-00-0	Pyrene	380.	U	410.	U	70.	J	3700.		380.	U	390.	U
85-68-7	Butylbenzylphthalate	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
91-94-1	3,3'-Dichlorobenzidine	750.	U	810.	U	770.	U	800.	U	750.	U	780.	U
56-55-3	Benzo(a)anthracene	380.	U	410.	U	380.	U	1300.		380.	U	390.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	380.	U	410.	U	98.	J	400.	U	380.	U	390.	U
218-01-9	Chrysene	380.	U	410.	U	55.	J	1300.		380.	U	390.	U
117-84-0	Di-n-octyl phthalate	380.	U	410.	U	380.	U	400.	U	380.	U	390.	U
205-99-2	Benzo(b)fluoranthene	380.	U	410.	U	42.	J	790.		380.	U	390.	U
207-08-9	Benzo(k)fluoranthene	380.	U	410.	U	380.	U	1000.		380.	U	390.	U
50-32-8	Benzo(a)pyrene	380.	U	410.	U	380.	U	1300.		380.	U	390.	U
193-39-5	Indeno(1,2,3-cd)pyrene	380.	U	410.	U	380.	U	630.		380.	U	390.	U
53-70-3	Dibenz(a,h)anthracene	380.	U	410.	U	380.	U	220.	J	380.	U	390.	U
191-24-2	Benzo(g,h,i)perylene	380.	U	410.	U	380.	U	730.		380.	U	390.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 616 SOIL SAMPLES

6-SVOA

	SAMPLE ID ------->	616-S-B004-01		616-S-B004-02					
	ORIGINAL ID ----->	616SB00401		616SB00402					
	LAB SAMPLE ID --->	26835.01		26835.04					
	ID FROM REPORT -->	616SB00401		616SB00402					
	SAMPLE DATE ----->	09/04/96		09/04/96					
	DATE EXTRACTED -->	09/09/96		09/09/96					
	DATE ANALYZED --->	09/13/96		09/16/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	26816	VAL	26816	VAL				
08-95-2	Phenol	360.	U	410.	U				
11-44-4	bis(2-Chloroethyl)ether	360.	U	410.	U				
95-57-8	2-Chlorophenol	360.	U	410.	U				
41-73-1	1,3-Dichlorobenzene	360.	U	410.	U				
06-46-7	1,4-Dichlorobenzene	360.	U	410.	U				
00-51-6	Benzyl alcohol	360.	U	410.	U				
95-50-1	1,2-Dichlorobenzene	360.	U	410.	U				
95-48-7	2-Methylphenol (o-Cresol)	360.	U	410.	U				
08-60-1	2,2'-oxybis(1-Chloropropane)	360.	U	410.	U				
06-44-5	4-Methylphenol (p-Cresol)	360.	U	410.	U				
21-64-7	N-Nitroso-di-n-propylamine	360.	U	410.	U				
67-72-1	Hexachloroethane	360.	U	410.	U				
98-95-3	Nitrobenzene	360.	U	410.	U				
78-59-1	Isophorone	360.	U	410.	U				
88-75-5	2-Nitrophenol	360.	U	410.	U				
05-67-9	2,4-Dimethylphenol	360.	U	410.	U				
65-85-0	Benzoic acid	1800.	U	2000.	U				
11-91-1	bis(2-Chloroethoxy)methane	360.	U	410.	U				
20-83-2	2,4-Dichlorophenol	360.	U	410.	U				
20-82-1	1,2,4-Trichlorobenzene	360.	U	410.	U				
91-20-3	Naphthalene	360.	U	410.	U				
06-47-8	4-Chloroaniline	360.	U	410.	U				
87-68-3	Hexachlorobutadiene	360.	U	410.	U				
59-50-7	4-Chloro-3-methylphenol	360.	U	410.	U				
91-57-6	2-Methylnaphthalene	360.	U	410.	U				
77-47-4	Hexachlorocyclopentadiene	360.	U	410.	U				
88-06-2	2,4,6-Trichlorophenol	360.	U	410.	U				
95-95-4	2,4,5-Trichlorophenol	1800.	U	2000.	U				
91-58-7	2-Chloronaphthalene	360.	U	410.	U				
88-74-4	2-Nitroaniline	1800.	U	2000.	U				
31-11-3	Dimethyl phthalate	360.	U	410.	U				
08-96-8	Acenaphthylene	360.	U	410.	U				
99-09-2	3-Nitroaniline	1800.	U	2000.	U				
83-32-9	Acenaphthene	360.	U	410.	U				
51-28-5	2,4-Dinitrophenol	1800.	U	2000.	U				
00-02-7	4-Nitrophenol	1800.	U	2000.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 616 SOIL SAMPLES

846-SVOA									
	SAMPLE ID ------->	616-S-B004-01		616-S-B004-02					
	ORIGINAL ID ----->	616SB00401		616SB00402					
	LAB SAMPLE ID --->	26835.01		26835.04					
	ID FROM REPORT -->	616SB00401		616SB00402					
	SAMPLE DATE ----->	09/04/96		09/04/96					
	DATE EXTRACTED -->	09/09/96		09/09/96					
	DATE ANALYZED --->	09/13/96		09/16/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	26816	VAL	26816	VAL				
132-64-9	Dibenzofuran	360.	U	410.	U				
121-14-2	2,4-Dinitrotoluene	360.	U	410.	U				
606-20-2	2,6-Dinitrotoluene	360.	U	410.	U				
84-66-2	Diethylphthalate	360.	U	410.	U				
7005-72-3	4-Chlorophenylphenylether	360.	U	410.	U				
86-73-7	Fluorene	360.	U	410.	U				
100-01-6	4-Nitroaniline	1800.	U	2000.	U				
534-52-1	2-Methyl-4,6-Dinitrophenol	1800.	U	2000.	U				
86-30-6	N-Nitrosodiphenylamine	360.	U	410.	U				
101-55-3	4-Bromophenyl-phenylether	360.	U	410.	U				
118-74-1	Hexachlorobenzene	360.	U	410.	U				
87-86-5	Pentachlorophenol	1800.	U	2000.	U				
85-01-8	Phenanthrene	360.	U	410.	U				
120-12-7	Anthracene	360.	U	410.	U				
84-74-2	Di-n-butylphthalate	360.	U	410.	U				
206-44-0	Fluoranthene	360.	U	410.	U				
129-00-0	Pyrene	360.	U	410.	U				
85-68-7	Butylbenzylphthalate	360.	U	410.	U				
91-94-1	3,3'-Dichlorobenzidine	720.	U	810.	U				
56-55-3	Benzo(a)anthracene	360.	U	410.	U				
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	360.	U	410.	U				
218-01-9	Chrysene	360.	U	410.	U				
117-84-0	Di-n-octyl phthalate	360.	U	410.	U				
205-99-2	Benzo(b)fluoranthene	360.	U	410.	U				
207-08-9	Benzo(k)fluoranthene	360.	U	410.	U				
50-32-8	Benzo(a)pyrene	360.	U	410.	U				
193-39-5	Indeno(1,2,3-cd)pyrene	360.	U	410.	U				
53-70-3	Dibenz(a,h)anthracene	360.	U	410.	U				
191-24-2	Benzo(g,h,i)perylene	360.	U	410.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 616 SOIL SAMPLES

46-VOA	SAMPLE ID ------->	616-S-B001-01		616-S-B001-02		616-S-B002-01		616-S-B002-02		616-S-B003-01		616-S-B003-02	
	ORIGINAL ID ----->	616SB00101		616SB00102		616SB00201		616SB00202		616SB00301		616SB00302	
	LAB SAMPLE ID --->	26816.04		26816.05		26816.06		26816.07		26816.01		26816.02	
	ID FROM REPORT -->	616SB00101		616SB00102		616SB00201		616SB00202		616SB00301		616SB00302	
	SAMPLE DATE ----->	09/03/96		09/03/96		09/03/96		09/03/96		09/03/96		09/03/96	
	DATE ANALYZED --->	09/06/96		09/06/96		09/06/96		09/06/96		09/06/96		09/06/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	26816	VAL	26816	VAL	26816	VAL	26816	VAL	26816	VAL	26816	VAL
74-87-3	Chloromethane	11.	U	12.	U	12.	U	12.	U	11.	U	12.	U
74-83-9	Bromomethane	11.	U	12.	U	12.	U	12.	U	11.	U	12.	U
75-01-4	Vinyl chloride	11.	U	12.	U	12.	U	12.	U	11.	U	12.	U
75-00-3	Chloroethane	11.	U	12.	U	12.	U	12.	U	11.	U	12.	U
75-09-2	Methylene chloride	11.	U	12.	U	12.	U	12.	U	11.	U	12.	U
67-64-1	Acetone	16.	U	38.	U	49.	U	22.	U	14.	U	18.	U
75-15-0	Carbon disulfide	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
75-35-4	1,1-Dichloroethene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
75-34-3	1,1-Dichloroethane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
540-59-0	1,2-Dichloroethene (total)	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
67-66-3	Chloroform	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
107-06-2	1,2-Dichloroethane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
78-93-3	2-Butanone (MEK)	11.	U	12.	U	12.	U	12.	U	11.	U	3.	J
71-55-6	1,1,1-Trichloroethane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
56-23-5	Carbon tetrachloride	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
108-05-4	Vinyl acetate	11.	U	12.	U	12.	U	12.	U	11.	U	12.	U
75-27-4	Bromodichloromethane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
79-34-5	1,1,2,2-Tetrachloroethane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
78-87-5	1,2-Dichloropropane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
061-02-6	trans-1,3-Dichloropropene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
79-01-6	Trichloroethene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
124-48-1	Dibromochloromethane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
79-00-5	1,1,2-Trichloroethane	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
71-43-2	Benzene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
061-01-5	cis-1,3-Dichloropropene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
110-75-8	2-Chloroethyl vinyl ether	11.	UJ	12.	UJ	12.	UJ	12.	UJ	11.	UJ	12.	UJ
75-25-2	Bromoform	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
591-78-6	2-Hexanone	11.	U	12.	U	12.	U	12.	U	11.	U	12.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	11.	U	12.	U	12.	U	12.	U	11.	U	12.	U
127-18-4	Tetrachloroethene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
108-88-3	Toluene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
108-90-7	Chlorobenzene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
100-41-4	Ethylbenzene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
100-42-5	Styrene	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U
330-20-7	Xylene (Total)	6.	U	6.	U	6.	U	6.	U	6.	U	6.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 616 SOIL SAMPLES

846-VOA									
	SAMPLE ID ------->	616-S-B004-01		616-S-B004-02					
	ORIGINAL ID ----->	616SB00401		616SB00402					
	LAB SAMPLE ID --->	26835.01		26835.04					
	ID FROM REPORT -->	616SB00401		616SB00402					
	SAMPLE DATE ----->	09/04/96		09/04/96					
	DATE ANALYZED --->	09/09/96		09/09/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	26816	VAL	26816	VAL				
74-87-3	Chloromethane	11.	U	12.	U				
74-83-9	Bromomethane	11.	U	12.	U				
75-01-4	Vinyl chloride	11.	U	12.	U				
75-00-3	Chloroethane	11.	U	12.	U				
75-09-2	Methylene chloride	5.	U	6.	U				
67-64-1	Acetone	23.	U	28.	U				
75-15-0	Carbon disulfide	5.	U	6.	U				
75-35-4	1,1-Dichloroethene	5.	U	6.	U				
75-34-3	1,1-Dichloroethane	5.	U	6.	U				
540-59-0	1,2-Dichloroethene (total)	5.	U	6.	U				
67-66-3	Chloroform	5.	U	6.	U				
107-06-2	1,2-Dichloroethane	5.	U	6.	U				
78-93-3	2-Butanone (MEK)	8.	J	5.	J				
71-55-6	1,1,1-Trichloroethane	5.	U	6.	U				
56-23-5	Carbon tetrachloride	5.	U	6.	U				
108-05-4	Vinyl acetate	11.	U	12.	U				
75-27-4	Bromodichloromethane	5.	U	6.	U				
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	6.	U				
78-87-5	1,2-Dichloropropane	5.	U	6.	U				
0061-02-6	trans-1,3-Dichloropropene	5.	U	6.	U				
79-01-6	Trichloroethene	5.	U	2.	J				
124-48-1	Dibromochloromethane	5.	U	6.	U				
79-00-5	1,1,2-Trichloroethane	5.	U	6.	U				
71-43-2	Benzene	5.	U	2.	J				
0061-01-5	cis-1,3-Dichloropropene	5.	U	6.	U				
110-75-8	2-Chloroethyl vinyl ether	11.	UR	12.	UR				
75-25-2	Bromoform	5.	U	6.	U				
591-78-6	2-Hexanone	11.	U	12.	U				
108-10-1	4-Methyl-2-Pentanone (MIBK)	11.	U	12.	U				
127-18-4	Tetrachloroethene	5.	U	6.	U				
108-88-3	Toluene	5.	U	6.	U				
108-90-7	Chlorobenzene	5.	U	6.	U				
100-41-4	Ethylbenzene	5.	U	6.	U				
100-42-5	Styrene	5.	U	6.	U				
330-20-7	Xylene (Total)	5.	U	6.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 617 SOIL SAMPLES

9 HERB			
	SAMPLE ID ------->	617-C-B002-02	
	ORIGINAL ID ----->	617CB00202	
	LAB SAMPLE ID --->	26800.01	
	ID FROM REPORT -->	617CB00202	
	SAMPLE DATE ----->	08/30/96	
	DATE EXTRACTED -->	09/03/96	
	DATE ANALYZED --->	09/07/96	
	MATRIX ---------->	Soil	
	UNITS ---------->	UG/KG	
CAS #	Parameter	26739	VAL
94-75-7	2,4-D	160.	
93-72-1	2,4,5-TP (Silvex)	17.	U
93-76-5	2,4,5-T	20.	U
88-85-7	Dinoseb	45.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 617 SOIL SAMPLES

'X9 PEST

SAMPLE ID ------->	617-C-B002-02
ORIGINAL ID ----->	617CB00202
LAB SAMPLE ID --->	26800.01
ID FROM REPORT -->	617CB00202
SAMPLE DATE ----->	08/30/96
DATE EXTRACTED -->	09/03/96
DATE ANALYZED --->	09/17/96
MATRIX ---------->	Soil
UNITS ----------->	UG/KG

CAS #	Parameter	26739	VAL
319-84-6	alpha-BHC	1.6	U
319-85-7	beta-BHC	1.6	U
319-86-8	delta-BHC	1.6	U
58-89-9	gamma-BHC (Lindane)	1.6	U
76-44-8	Heptachlor	1.6	U
309-00-2	Aldrin	1.6	U
1024-57-3	Heptachlor epoxide	1.6	U
959-98-8	Endosulfan I	1.6	U
60-57-1	Dieldrin	3.	U
72-55-9	4,4'-DDE	3.	U
72-20-8	Endrin	3.	U
3213-65-9	Endosulfan II	3.	U
72-54-8	4,4'-DDD	5.5	
1031-07-8	Endosulfan sulfate	3.	U
50-29-3	4,4'-DDT	3.	U
72-43-5	Methoxychlor	16.	U
3494-70-5	Endrin ketone	3.	U
7421-93-4	Endrin aldehyde	3.	U
5103-71-9	alpha-Chlordane	1.6	U
5103-74-2	gamma-Chlordane	1.6	U
8001-35-2	Toxaphene	100.	U
2674-11-2	Aroclor-1016	40.	U
1104-28-2	Aroclor-1221	40.	U
1141-16-5	Aroclor-1232	40.	U
3469-21-9	Aroclor-1242	40.	U
2672-29-6	Aroclor-1248	40.	U
1097-69-1	Aroclor-1254	82.	U
1096-82-5	Aroclor-1260	82.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 617 SOIL SAMPLES

9 SVOA

SAMPLE ID ------->	617-C-B002-02
ORIGINAL ID ----->	617CB00202
LAB SAMPLE ID --->	26800.01
ID FROM REPORT -->	617CB00202
SAMPLE DATE ----->	08/30/96
DATE EXTRACTED -->	09/03/96
DATE ANALYZED --->	09/09/96
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	26739	VAL
108-95-2	Phenol	400.	U
111-44-4	bis(2-Chloroethyl)ether	400.	U
95-57-8	2-Chlorophenol	400.	U
541-73-1	1,3-Dichlorobenzene	400.	U
106-46-7	1,4-Dichlorobenzene	400.	U
100-51-6	Benzyl alcohol	400.	U
95-50-1	1,2-Dichlorobenzene	400.	U
95-48-7	2-Methylphenol (o-Cresol)	400.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	400.	U
106-44-5	4-Methylphenol (p-Cresol)	400.	UJ
621-64-7	N-Nitroso-di-n-propylamine	400.	U
67-72-1	Hexachloroethane	400.	U
98-95-3	Nitrobenzene	400.	U
78-59-1	Isophorone	400.	U
88-75-5	2-Nitrophenol	400.	U
105-67-9	2,4-Dimethylphenol	400.	U
111-91-1	bis(2-Chloroethoxy)methane	400.	U
120-83-2	2,4-Dichlorophenol	400.	U
120-82-1	1,2,4-Trichlorobenzene	400.	U
91-20-3	Naphthalene	400.	U
106-47-8	4-Chloroaniline	400.	U
87-68-3	Hexachlorobutadiene	400.	U
59-50-7	4-Chloro-3-methylphenol	400.	U
91-57-6	2-Methylnaphthalene	400.	U
77-47-4	Hexachlorocyclopentadiene	400.	U
88-06-2	2,4,6-Trichlorophenol	400.	U
95-95-4	2,4,5-Trichlorophenol	2000.	U
91-58-7	2-Chloronaphthalene	400.	U
88-74-4	2-Nitroaniline	2000.	U
131-11-3	Dimethyl phthalate	400.	U
208-96-8	Acenaphthylene	400.	U
606-20-2	2,6-Dinitrotoluene	400.	U
99-09-2	3-Nitroaniline	2000.	U
83-32-9	Acenaphthene	400.	U
51-28-5	2,4-Dinitrophenol	2000.	U
100-02-7	4-Nitrophenol	2000.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 617 SOIL SAMPLES

PX9 SVOA

SAMPLE ID ------->	617-C-B002-02
ORIGINAL ID ----->	617CB00202
LAB SAMPLE ID --->	26800.01
ID FROM REPORT -->	617CB00202
SAMPLE DATE ----->	08/30/96
DATE EXTRACTED -->	09/03/96
DATE ANALYZED --->	09/09/96
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	26739	VAL
132-64-9	Dibenzofuran	400.	U
121-14-2	2,4-Dinitrotoluene	400.	U
84-66-2	Diethylphthalate	400.	U
7005-72-3	4-Chlorophenylphenylether	400.	U
86-73-7	Fluorene	400.	U
100-01-6	4-Nitroaniline	2000.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	2000.	U
86-30-6	N-Nitrosodiphenylamine	400.	U
101-55-3	4-Bromophenyl-phenylether	400.	U
118-74-1	Hexachlorobenzene	400.	U
87-86-5	Pentachlorophenol	2000.	U
85-01-8	Phenanthrene	400.	U
120-12-7	Anthracene	400.	U
86-74-8	Carbazole	400.	UR
84-74-2	Di-n-butylphthalate	400.	U
206-44-0	Fluoranthene	53.	J
129-00-0	Pyrene	56.	J
85-68-7	Butylbenzylphthalate	400.	U
91-94-1	3,3'-Dichlorobenzidine	800.	U
56-55-3	Benzo(a)anthracene	79.	J
218-01-9	Chrysene	180.	J
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	400.	U
117-84-0	Di-n-octyl phthalate	400.	U
205-99-2	Benzo(b)fluoranthene	400.	U
207-08-9	Benzo(k)fluoranthene	360.	J
50-32-8	Benzo(a)pyrene	140.	J
193-39-5	Indeno(1,2,3-cd)pyrene	140.	J
53-70-3	Dibenz(a,h)anthracene	45.	J
191-24-2	Benzo(g,h,i)perylene	120.	J
110-86-1	Pyridine	400.	UJ
62-75-9	N-Nitrosodimethylamine	400.	U
66-27-3	Methyl methanesulfonate	2000.	U
62-53-3	Aniline	400.	U
0595-95-6	N-Nitrosomethylethylamine	400.	U
55-18-5	N-Nitrosodiethylamine	400.	U
62-50-0	Ethyl methanesulfonate	400.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 617 SOIL SAMPLES

K9 SVOA

SAMPLE ID ------->	617-C-B002-02
ORIGINAL ID ----->	617CB00202
LAB SAMPLE ID --->	26800.01
ID FROM REPORT -->	617CB00202
SAMPLE DATE ----->	08/30/96
DATE EXTRACTED -->	09/03/96
DATE ANALYZED --->	09/09/96
MATRIX ---------->	Soil
UNITS ----------->	UG/KG

CAS #	Parameter	26739	VAL
109-06-8	2-Picoline	400.	U
98-86-2	Acetophenone	400.	U
930-55-2	N-Nitrosopyrrolidine	400.	U
108-39-4	3-Methylphenol (m-Cresol)	400.	UJ
59-89-2	N-Nitrosomorpholine	400.	U
95-53-4	o-Toluidine	400.	U
96-12-8	1,2-Dibromo-3-Chloropropane	400.	UR
100-75-4	N-Nitrosopiperidine	400.	U
126-68-1	O,O,O-Triethylphosphorothioate	400.	U
122-09-8	a,a-Dimethylphenethylamine	400.	U
87-65-0	2,6-Dichlorophenol	400.	U
1888-71-7	Hexachloropropene	400.	UJ
106-50-3	p-Phenylenediamine	2000.	UJ
924-16-3	N-Nitroso-di-n-butylamine	400.	U
95-94-3	1,2,4,5-Tetrachlorobenzene	400.	U
94-59-7	Safrole	400.	UJ
120-58-1	Isosafrole	400.	U
130-15-4	1,4-Naphthoquinone	400.	UJ
99-65-0	1,3-Dinitrobenzene	400.	UR
58-90-2	2,3,4,6-Tetrachlorophenol	400.	U
608-93-5	Pentachlorobenzene	400.	UJ
134-32-7	1-Naphthylamine	400.	U
56-57-5	4-Nitroquinoline 1-oxide	2000.	UR
91-59-8	2-Naphthylamine	400.	U
297-97-2	Thionazin	800.	U
99-55-8	5-Nitro-o-toluidine	400.	U
122-39-4	Diphenylamine	400.	UJ
3689-24-5	Sulfotep	800.	UJ
99-35-4	1,3,5-Trinitrobenzene	400.	UJ
298-02-2	Phorate	400.	U
62-44-2	Phenacetin	400.	U
2303-16-4	Diallate	400.	U
60-51-5	Dimethoate	400.	U
92-67-1	4-Aminobiphenyl	400.	U
950-58-5	Pronamide	400.	U
82-68-8	Pentachloronitrobenzene	2000.	UR

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 617 SOIL SAMPLES

PX9 SVOA

SAMPLE ID ------->	617-C-B002-02
ORIGINAL ID ----->	617CB00202
LAB SAMPLE ID --->	26800.01
ID FROM REPORT -->	617CB00202
SAMPLE DATE ----->	08/30/96
DATE EXTRACTED -->	09/03/96
DATE ANALYZED --->	09/09/96
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	26739	VAL
298-04-4	Disulfoton	400.	U
88-85-7	Dinoseb	400.	U
298-00-0	Methyl parathion	800.	UJ
56-38-2	Parathion	800.	UJ
91-80-5	Methapyrilene	800.	U
465-73-6	Isodrin	800.	U
140-57-8	Aramite	2000.	UR
60-11-7	p-(Dimethylamino)azobenzene	400.	U
510-15-6	Chlorobenzilate	400.	U
119-93-7	3,3-Dimethylbenzidine	400.	U
143-50-0	Kepone	2000.	UR
52-85-7	Famphur	400.	UJ
53-96-3	Acetamidofluorene	400.	U
57-97-6	7,12-Dimethylbenz(a)anthracene	2000.	UR
70-30-4	Hexachlorophene	8000.	UR
56-49-5	3-Methyl cholanthrene	400.	UR

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 617 SOIL SAMPLES

K9 VOA

SAMPLE ID ------->	617-C-B002-02
ORIGINAL ID ----->	617CB00202
LAB SAMPLE ID --->	26800.01
ID FROM REPORT -->	617CB00202
SAMPLE DATE ----->	08/30/96
DATE ANALYZED --->	09/05/96
MATRIX ---------->	Soil
UNITS ----------->	UG/KG

CAS #	Parameter	26739	VAL
74-87-3	Chloromethane	12.	U
74-83-9	Bromomethane	12.	U
75-01-4	Vinyl chloride	12.	U
75-00-3	Chloroethane	12.	U
75-09-2	Methylene chloride	17.	U
67-64-1	Acetone	110.	U
75-15-0	Carbon disulfide	6.	U
75-35-4	1,1-Dichloroethene	6.	U
75-34-3	1,1-Dichloroethane	6.	U
540-59-0	1,2-Dichloroethene (total)	6.	U
67-66-3	Chloroform	6.	U
107-06-2	1,2-Dichloroethane	6.	U
78-93-3	2-Butanone (MEK)	17.	U
71-55-6	1,1,1-Trichloroethane	6.	U
56-23-5	Carbon tetrachloride	6.	U
108-05-4	Vinyl acetate	12.	U
75-27-4	Bromodichloromethane	6.	U
78-87-5	1,2-Dichloropropane	6.	U
0061-01-5	cis-1,3-Dichloropropene	6.	U
79-01-6	Trichloroethene	6.	U
124-48-1	Dibromochloromethane	6.	U
79-00-5	1,1,2-Trichloroethane	6.	U
71-43-2	Benzene	6.	U
0061-02-6	trans-1,3-Dichloropropene	6.	U
75-25-2	Bromoform	6.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	12.	U
591-78-6	2-Hexanone	12.	U
127-18-4	Tetrachloroethene	6.	U
108-88-3	Toluene	6.	U
79-34-5	1,1,2,2-Tetrachloroethane	6.	U
108-90-7	Chlorobenzene	6.	U
100-41-4	Ethylbenzene	6.	U
100-42-5	Styrene	6.	U
330-20-7	Xylene (Total)	6.	U
110-75-8	2-Chloroethyl vinyl ether	12.	UJ
107-02-8	Acrolein	39.	UR
74-88-4	Methyl iodide	6.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 617 SOIL SAMPLES

PX9 VOA

SAMPLE ID ------->	617-C-B002-02
ORIGINAL ID ----->	617CB00202
LAB SAMPLE ID --->	26800.01
ID FROM REPORT -->	617CB00202
SAMPLE DATE ----->	08/30/96
DATE ANALYZED --->	09/05/96
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	26739	VAL
107-05-1	3-Chloropropene	6.	U
126-99-8	Chloroprene	6.	U
110-57-6	trans-1,4-Dichloro-2-butene	6.	U
76-01-7	Pentachloroethane	6.	U
75-05-8	Acetonitrile	240.	UR
107-13-1	Acrylonitrile	61.	U
107-12-0	Propionitrile	120.	U
126-98-7	Methacrylonitrile	120.	U
78-83-1	Isobutyl alcohol	240.	UR
123-91-1	1,4-Dioxane	610.	UR
80-62-6	Methyl methacrylate	6.	U
97-63-2	Ethyl methacrylate	6.	U
106-93-4	1, 2-Dibromoethane	6.	U
630-20-6	1,1,1,2-Tetrachloroethane	6.	U
96-18-4	1,2,3-Trichloropropane	6.	U
75-71-8	Dichlorodifluoromethane	6.	U
75-69-4	Trichlorofluoromethane	6.	U
74-95-3	Methylene bromide	12.	U
96-12-8	1,2-Dibromo-3-Chloropropane	12.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 617 SOIL SAMPLES

TION							
	SAMPLE ID ------->	617-S-B003-P1					
	ORIGINAL ID ----->	617SB003P1					
	LAB SAMPLE ID --->	28312.06					
	ID FROM REPORT -->	617SB003P1					
	SAMPLE DATE ----->	01/28/97					
	DATE ANALYZED --->	02/22/97					
	MATRIX ---------->	Soil					
	UNITS ----------->	MEQ/1					
CAS #	Parameter	28298					
9900-04-3	Cation Exchange Capacity	25.4					

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 617 SOIL SAMPLES

YANIDE

	SAMPLE ID ------->	617-S-B002-01		617-S-B002-02		617-C-B002-02		617-S-B003-01		617-S-B003-02		617-S-B004-01	
	ORIGINAL ID ----->	617SB00201		617SB00202		617CB00202		617SB00301		617SB00302		617SB00401	
	LAB SAMPLE ID --->	26799.01		26799.02		26800.01		26799.03		26799.04		26799.05	
	ID FROM REPORT -->	617SB00201		617SB00202		617CB00202		617SB00301		617SB00302		617SB00401	
	SAMPLE DATE ----->	08/30/96		08/30/96		08/30/96		08/30/96		08/30/96		08/30/96	
	DATE EXTRACTED -->	09/05/96		09/05/96		09/05/96		09/05/96		09/05/96		09/05/96	
	DATE ANALYZED --->	09/09/96		09/09/96		09/09/96		09/09/96		09/09/96		09/09/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	26739	VAL	26739	VAL	26739	VAL	26739	VAL	26739	VAL	26739	VAL
57-12-5	Cyanide (CN)	0.36	J	0.12	J	0.14	U	0.16	J	0.12	U	0.35	J

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 617 SOIL SAMPLES

ANIDE

SAMPLE ID ------->	617-S-B004-02
ORIGINAL ID ----->	617SB00402
LAB SAMPLE ID --->	26799.06
ID FROM REPORT -->	617SB00402
SAMPLE DATE ----->	08/30/96
DATE EXTRACTED -->	09/05/96
DATE ANALYZED --->	09/09/96
MATRIX ---------->	Soil
UNITS ---------->	MG/KG

CAS #	Parameter	26739	VAL
57-12-5	Cyanide (CN)	0.12	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 617 SOIL SAMPLES

EXACHROME

SAMPLE ID ------->	617-C-B002-02
ORIGINAL ID ----->	617CB00202
LAB SAMPLE ID --->	26800.01
ID FROM REPORT -->	617CB00202
SAMPLE DATE ----->	08/30/96
DATE EXTRACTED -->	09/03/96
DATE ANALYZED --->	09/03/96
MATRIX ---------->	Soil
UNITS ---------->	MG/KG

CAS #	Parameter	26739	VAL
18540-29-9	Chromium (Hexavalent)	0.305	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 617 SOIL SAMPLES

	SAMPLE ID ------->	617-S-B001-01	617-S-B001-02	617-S-B002-01	617-S-B002-02	617-S-B003-01	617-S-B003-02
	ORIGINAL ID ----->	617SB00101	617SB00102	617SB00201	617SB00202	617SB00301	617SB00302
	LAB SAMPLE ID --->	26788.01	26788.02	26799.01	26799.02	26799.03	26799.04
	ID FROM REPORT -->	617SB00101	617SB00102	617SB00201	617SB00202	617SB00301	617SB00302
	SAMPLE DATE ----->	08/29/96	08/29/96	08/30/96	08/30/96	08/30/96	08/30/96
	DATE ANALYZED --->	09/03/96	09/03/96	09/03/96	09/03/96	09/03/96	09/03/96
	MATRIX ---------->	Soil	Soil	Soil	Soil	Soil	Soil
	UNITS ---------->	SU	SU	SU	SU	SU	SU
CAS #	Parameter	26739	26739	26739	26739	26739	26739
9900-09-4	pH	7.72	7.39	7.55	7.97	7.45	7.1

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 617 SOIL SAMPLES

H	SAMPLE ID ------->	617-S-B003-P1	617-S-B004-01	617-S-B004-02			
	ORIGINAL ID ----->	617SB003P1	617SB00401	617SB00402			
	LAB SAMPLE ID --->	28312.06	26799.05	26799.06			
	ID FROM REPORT -->	617SB003P1	617SB00401	617SB00402			
	SAMPLE DATE ----->	01/28/97	08/30/96	08/30/96			
	DATE ANALYZED --->	02/14/97	09/03/96	09/03/96			
	MATRIX ---------->	Soil	Soil	Soil			
	UNITS ---------->	SU	SU	SU			
CAS #	Parameter	28298	26739	26739			
99900-09-4	pH	7.73	7.49	7.33			

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 617 SOIL SAMPLES

846-DIOX

SAMPLE ID ------->	617-C-B002-02
ORIGINAL ID ----->	617CB00202
LAB SAMPLE ID --->	26800.01
ID FROM REPORT -->	617CB00202
SAMPLE DATE ----->	08/30/96
DATE EXTRACTED -->	09/03/96
DATE ANALYZED --->	09/11/96
MATRIX ---------->	Soil
UNITS ----------->	NG/KG

CAS #	Parameter	26739	VAL
1746-01-6	2378-TCDD	0.548	U
0321-76-4	12378-PeCDD	0.371	U
9227-28-6	123478-HxCDD	0.842	U
7653-85-7	123678-HxCDD	0.611	U
9408-74-3	123789-HxCDD	0.636	U
5822-46-9	1234678-HpCDD	8.11	J
3268-87-9	OCDD	94.2	
1207-31-9	2378-TCDF	0.467	U
7117-41-6	12378-PeCDF	0.358	U
7117-31-4	23478-PeCDF	0.345	U
0648-26-9	123478-HxCDF	0.465	U
7117-44-9	123678-HxCDF	0.338	U
2918-21-9	123789-HxCDF	0.458	U
0851-34-5	234678-HxCDF	0.433	U
7562-39-4	1234678-HpCDF	0.504	J
5673-89-7	1234789-HpCDF	0.415	U
9001-02-0	OCDF	0.89	J
1903-57-5	Total Tetra-Dioxins	2.39	
6088-22-9	Total Penta-Dioxins	2.47	
4465-46-8	Total Hexa-Dioxins	18.9	
7871-00-4	Total Hepta-Dioxins	24.5	
5722-27-5	Total Tetra-Furans	0.467	U
0602-15-4	Total Penta-Furans	0.345	U
5684-94-1	Total Hexa-Furans	0.338	U
3998-75-3	Total Hepta-Furans	0.36	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 617 SOIL SAMPLES

W846-META													
	SAMPLE ID ------->	617-S-B001-01		617-S-B001-02		617-S-B002-01		617-S-B002-02		617-C-B002-02		617-S-B003-01	
	ORIGINAL ID ----->	617SB00101		617SB00102		617SB00201		617SB00202		617CB00202		617SB00301	
	LAB SAMPLE ID --->	26788.01		26788.02		26799.01		26799.02		26800.01		26799.03	
	ID FROM REPORT -->	617SB00101		617SB00102		617SB00201		617SB00202		617CB00202		617SB00301	
	SAMPLE DATE ----->	08/29/96		08/29/96		08/30/96		08/30/96		08/30/96		08/30/96	
	DATE EXTRACTED -->	09/06/96		09/06/96		09/05/96		09/05/96		09/05/96		09/05/96	
	DATE ANALYZED --->	09/12/96		09/12/96		09/08/96		09/08/96		09/08/96		09/08/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	26739	VAL	26739	VAL	26739	VAL	26739	VAL	26739	VAL	26739	VAL
7429-90-5	Aluminum (Al)	4310.		15300.		4070.		5950.		6920.		3890.	
7440-36-0	Antimony (Sb)	0.8	U	0.74	U	0.34	U	0.36	U	0.37	U	0.32	U
7440-38-2	Arsenic (As)	1.3		15.5		1.8		5.3		6.3		0.97	J
7440-39-3	Barium (Ba)	10.4		27.4		5.5		18.5		21.1		3.4	
7440-41-7	Beryllium (Be)	0.14	J	0.98		0.17	J	0.37		0.46		0.11	J
7440-43-9	Cadmium (Cd)	0.15	J	0.2	J	0.04	U	0.75		0.89		0.04	U
7440-70-2	Calcium (Ca)	4400.		5710.		924.		5130.		5740.		5500.	
7440-47-3	Chromium (Cr)	6.2		26.		5.4		11.6		11.9		4.1	
7440-48-4	Cobalt (Co)	3.		6.4		0.6		1.6		2.1	J	0.57	
7440-50-8	Copper (Cu)	4.1		21.5		0.96	U	10.		10.7		1.	U
7439-89-6	Iron (Fe)	2840.		23000.		2610.		8210.		10900.		1580.	
7439-92-1	Lead (Pb)	14.9		49.8		1.8	U	52.8		68.		2.1	U
7439-95-4	Magnesium (Mg)	317.		3220.		213.		738.		786.		268.	
7439-96-5	Manganese (Mn)	15.1		215.		9.5		99.7		118.		9.8	
7439-97-6	Mercury (Hg)	0.04	U	0.28		0.04	U	1.1		0.75		0.04	U
7440-02-0	Nickel (Ni)	2.5		9.		1.1		3.7		4.6	J	1.4	
7440-09-7	Potassium (K)	139.		1570.		138.		536.		493.	J	110.	
7782-49-2	Selenium (Se)	0.61		0.89		0.42	J	0.51	J	0.73		0.32	U
7440-22-4	Silver (Ag)	0.21	U	0.33	U	0.21	U	0.23	U	0.23	U	0.2	U
7440-23-5	Sodium (Na)	203.		596.		163.	J	211.		232.	J	138.	J
7440-28-0	Thallium (Tl)	0.39	J	0.58	U	0.38	U	0.41	U	0.41	UJ	0.36	U
7440-31-5	Tin (Sn)	0.89	U	2.3	U	0.96	U	2.1	U	1.8	J	0.67	U
7440-62-2	Vanadium (V)	6.6		49.2		6.8		14.7		16.6		3.5	
7440-66-6	Zinc (Zn)	40.5		87.		4.2	U	311.		321.		24.5	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 617 SOIL SAMPLES

846-META										
	SAMPLE ID ------->	617-S-B003-02		617-S-B004-01		617-S-B004-02				
	ORIGINAL ID ----->	617SB00302		617SB00401		617SB00402				
	LAB SAMPLE ID --->	26799.04		26799.05		26799.06				
	ID FROM REPORT -->	617SB00302		617SB00401		617SB00402				
	SAMPLE DATE ----->	08/30/96		08/30/96		08/30/96				
	DATE EXTRACTED -->	09/05/96		09/05/96		09/05/96				
	DATE ANALYZED --->	09/08/96		09/08/96		09/08/96				
	MATRIX ---------->	Soil		Soil		Soil				
	UNITS ---------->	MG/KG		MG/KG		MG/KG				
CAS #	Parameter	26739	VAL	26739	VAL	26739	VAL			
7429-90-5	Aluminum (Al)	2380.		4580.		5300.				
7440-36-0	Antimony (Sb)	10.7		0.4	U	5.5				
7440-38-2	Arsenic (As)	1.3		2.6		1.5				
7440-39-3	Barium (Ba)	36.1		9.8		24.9				
7440-41-7	Beryllium (Be)	0.12	J	0.21	J	0.09	J			
7440-43-9	Cadmium (Cd)	0.32		0.27		0.25				
7440-70-2	Calcium (Ca)	14600.		25100.		2040.				
7440-47-3	Chromium (Cr)	6.1		7.5		8.7				
7440-48-4	Cobalt (Co)	1.1		1.2		0.77				
7440-50-8	Copper (Cu)	33.2		4.		9.4				
7439-89-6	Iron (Fe)	2480.		3830.		2570.				
7439-92-1	Lead (Pb)	274.		11.2		121.				
7439-95-4	Magnesium (Mg)	649.		689.		217.				
7439-96-5	Manganese (Mn)	25.4		44.5		7.9				
7439-97-6	Mercury (Hg)	0.64		0.04	U	1.5				
7440-02-0	Nickel (Ni)	44.		3.3		4.1				
7440-09-7	Potassium (K)	110.		214.		153.				
7782-49-2	Selenium (Se)	0.68		0.32	U	0.39	J			
7440-22-4	Silver (Ag)	0.56	U	0.21	U	0.22	U			
7440-23-5	Sodium (Na)	144.	J	191.		153.	J			
7440-28-0	Thallium (Tl)	0.41	U	0.37	U	0.39	U			
7440-31-5	Tin (Sn)	33.9		1.2	U	11.5				
7440-62-2	Vanadium (V)	3.7		8.6		5.7				
7440-66-6	Zinc (Zn)	296.		284.		146.				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 617 SOIL SAMPLES

W846-OP P

SAMPLE ID ------->	617-C-B002-02
ORIGINAL ID ----->	617CB00202
LAB SAMPLE ID --->	26800.01
ID FROM REPORT -->	617CB00202
SAMPLE DATE ----->	08/30/96
DATE EXTRACTED -->	09/03/96
DATE ANALYZED --->	09/12/96
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	26739	VAL
298-02-2	Phorate	82.	U
298-04-4	Disulfoton	146.	U
298-00-0	Methyl parathion	21.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 617 SOIL SAMPLES

846-PEST

	SAMPLE ID ------->	617-S-B002-01		617-S-B002-02		617-S-B003-01		617-S-B003-02		617-S-B004-01		617-S-B004-02	
	ORIGINAL ID ----->	617SB00201		617SB00202		617SB00301		617SB00302		617SB00401		617SB00402	
	LAB SAMPLE ID --->	26799.01		26799.02		26799.03		26799.04		26799.05		26799.06	
	ID FROM REPORT -->	617SB00201		617SB00202		617SB00301		617SB00302		617SB00401		617SB00402	
	SAMPLE DATE ----->	08/30/96		08/30/96		08/30/96		08/30/96		08/30/96		08/30/96	
	DATE EXTRACTED -->	09/02/96		09/02/96		09/02/96		09/02/96		09/02/96		09/02/96	
	DATE ANALYZED --->	09/05/96		09/05/96		09/05/96		09/10/96		09/10/96		09/10/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	26739	VAL	26739	VAL	26739	VAL	26739	VAL	26739	VAL	26739	VAL
319-84-6	alpha-BHC	1.5	U	1.6	UJ	1.4	UJ	1.6	U	1.4	U	1.5	UR
319-85-7	beta-BHC	1.5	U	1.6	UJ	1.4	UJ	1.6	U	1.4	U	1.5	UR
319-86-8	delta-BHC	1.5	U	1.6	UJ	1.4	UJ	1.6	U	1.4	U	1.5	UR
58-89-9	gamma-BHC (Lindane)	1.5	U	1.6	UJ	1.4	UJ	1.6	U	1.4	U	1.5	UR
76-44-8	Heptachlor	1.5	U	1.6	UJ	1.4	UJ	1.6	U	1.4	U	1.5	UR
309-00-2	Aldrin	1.5	U	1.6	UJ	1.4	UJ	1.6	U	1.4	U	1.5	UR
1024-57-3	Heptachlor epoxide	1.5	U	1.6	UJ	1.4	UJ	1.6	U	1.4	U	1.5	UR
959-98-8	Endosulfan I	1.5	U	1.6	UJ	1.4	UJ	1.6	U	1.4	U	1.5	UR
60-57-1	Dieldrin	2.8	U	3.	UJ	2.6	UJ	3.	U	2.7	U	2.9	UR
72-55-9	4,4'-DDE	2.8	U	3.	UJ	2.6	UJ	21.	J	3.		51.	J
72-20-8	Endrin	2.8	U	3.	UJ	2.6	UJ	3.	U	2.7	U	2.9	UR
3213-65-9	Endosulfan II	2.8	U	3.	UJ	2.6	UJ	3.	U	2.7	U	2.9	UR
72-54-8	4,4'-DDD	2.8	U	3.4	J	2.6	UJ	9.5	U	4.3		2.9	UR
1031-07-8	Endosulfan sulfate	2.8	U	3.	UJ	2.6	UJ	3.	U	2.7	U	2.9	UR
50-29-3	4,4'-DDT	2.8	U	3.	UJ	2.6	UJ	100.	J	2.7	U	44.	UR
72-43-5	Methoxychlor	15.	U	16.	UJ	14.	UJ	16.	U	14.	U	15.	UR
3494-70-5	Endrin ketone	2.8	U	3.	UJ	2.6	UJ	3.	U	2.7	U	2.9	UR
7421-93-4	Endrin aldehyde	2.8	U	3.	UJ	2.6	UJ	3.	U	2.7	U	2.9	UR
5103-71-9	alpha-Chlordane	1.5	U	1.6	UJ	1.4	UJ	1.6	U	1.4	U	1.5	UR
5103-74-2	gamma-Chlordane	1.5	U	1.6	UJ	1.4	UJ	3.4	U	1.4	U	4.1	UR
8001-35-2	Toxaphene	93.	U	100.	UJ	88.	UJ	100.	U	89.	U	95.	UR
12674-11-2	Aroclor-1016	37.	U	40.	UJ	35.	UJ	40.	U	35.	U	38.	UR
11104-28-2	Aroclor-1221	37.	U	40.	UJ	35.	UJ	40.	U	35.	U	38.	UR
11141-16-5	Aroclor-1232	37.	U	40.	UJ	35.	UJ	40.	U	35.	U	38.	UR
53469-21-9	Aroclor-1242	37.	U	40.	UJ	35.	UJ	40.	U	35.	U	38.	UR
12672-29-6	Aroclor-1248	37.	U	40.	UJ	35.	UJ	40.	U	35.	U	38.	UR
11097-69-1	Aroclor-1254	75.	U	81.	UJ	71.	UJ	82.	U	72.	U	77.	UR
11096-82-5	Aroclor-1260	75.	U	81.	UJ	71.	UJ	1700.		85.	U	870.	J

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 617 SOIL SAMPLES

W846-SVOA

	SAMPLE ID ------->	617-S-B001-01		617-S-B001-02		617-S-B002-01		617-S-B002-02		617-S-B003-01		617-S-B003-02	
	ORIGINAL ID ----->	617SB00101		617SB00102		617SB00201		617SB00202		617SB00301		617SB00302	
	LAB SAMPLE ID --->	26788.01		26788.02		26799.01		26799.02		26799.03		26799.04	
	ID FROM REPORT -->	617SB00101		617SB00102		617SB00201		617SB00202		617SB00301		617SB00302	
	SAMPLE DATE ----->	08/29/96		08/29/96		08/30/96		08/30/96		08/30/96		08/30/96	
	DATE EXTRACTED -->	09/03/96		09/03/96		09/03/96		09/03/96		09/02/96		09/03/96	
	DATE ANALYZED --->	09/09/96		09/09/96		09/09/96		09/09/96		09/09/96		09/09/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	26739	VAL	26739	VAL	26739	VAL	26739	VAL	26739	VAL	26739	VAL
108-95-2	Phenol	370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
111-44-4	bis(2-Chloroethyl)ether	370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
95-57-8	2-Chlorophenol	370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
541-73-1	1,3-Dichlorobenzene	370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
106-46-7	1,4-Dichlorobenzene	370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
100-51-6	Benzyl alcohol	370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
95-50-1	1,2-Dichlorobenzene	370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
95-48-7	2-Methylphenol (o-Cresol)	370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
106-44-5	4-Methylphenol (p-Cresol)	370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
621-64-7	N-Nitroso-di-n-propylamine	370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
67-72-1	Hexachloroethane	370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
98-95-3	Nitrobenzene	370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
78-59-1	Isophorone	370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
88-75-5	2-Nitrophenol	370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
105-67-9	2,4-Dimethylphenol	370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
65-85-0	Benzoic acid	1800.	U	130.	J	1800.	U	1900.	U	1700.	U	2000.	U
111-91-1	bis(2-Chloroethoxy)methane	370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
120-83-2	2,4-Dichlorophenol	370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
120-82-1	1,2,4-Trichlorobenzene	370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
91-20-3	Naphthalene	370.	U	570.	U	370.	U	400.	U	350.	U	240.	DJ
106-47-8	4-Chloroaniline	370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
87-68-3	Hexachlorobutadiene	370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
59-50-7	4-Chloro-3-methylphenol	370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
91-57-6	2-Methylnaphthalene	370.	U	570.	U	370.	U	400.	U	350.	U	75.	J
77-47-4	Hexachlorocyclopentadiene	370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
88-06-2	2,4,6-Trichlorophenol	370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
95-95-4	2,4,5-Trichlorophenol	1800.	U	2800.	U	1800.	U	1900.	U	1700.	U	2000.	U
91-58-7	2-Chloronaphthalene	370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
88-74-4	2-Nitroaniline	1800.	U	2800.	U	1800.	U	1900.	U	1700.	U	2000.	U
131-11-3	Dimethyl phthalate	370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
208-96-8	Acenaphthylene	370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
99-09-2	3-Nitroaniline	1800.	U	2800.	U	1800.	U	1900.	U	1700.	U	2000.	U
83-32-9	Acenaphthene	370.	U	570.	U	370.	U	400.	U	350.	U	1000.	
51-28-5	2,4-Dinitrophenol	1800.	U	2800.	U	1800.	U	1900.	U	1700.	U	2000.	U
100-02-7	4-Nitrophenol	1800.	U	2800.	U	1800.	U	1900.	U	1700.	U	2000.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 617 SOIL SAMPLES

8846-SVOA															
		SAMPLE ID ------->	617-S-B001-01		617-S-B001-02		617-S-B002-01		617-S-B002-02		617-S-B003-01		617-S-B003-02	
		ORIGINAL ID ----->	617SB00101		617SB00102		617SB00201		617SB00202		617SB00301		617SB00302	
		LAB SAMPLE ID --->	26788.01		26788.02		26799.01		26799.02		26799.03		26799.04	
		ID FROM REPORT -->	617SB00101		617SB00102		617SB00201		617SB00202		617SB00301		617SB00302	
		SAMPLE DATE ----->	08/29/96		08/29/96		08/30/96		08/30/96		08/30/96		08/30/96	
		DATE EXTRACTED -->	09/03/96		09/03/96		09/03/96		09/03/96		09/02/96		09/03/96	
		DATE ANALYZED --->	09/09/96		09/09/96		09/09/96		09/09/96		09/09/96		09/09/96	
		MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
		UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter		26739	VAL	26739	VAL	26739	VAL	26739	VAL	26739	VAL	26739	VAL
132-64-9	Dibenzofuran		370.	U	570.	U	370.	U	400.	U	350.	U	510.	
121-14-2	2,4-Dinitrotoluene		370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
606-20-2	2,6-Dinitrotoluene		370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
84-66-2	Diethylphthalate		370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
7005-72-3	4-Chlorophenylphenylether		370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
86-73-7	Fluorene		370.	U	570.	U	370.	U	400.	U	350.	U	1000.	
100-01-6	4-Nitroaniline		1800.	U	2800.	U	1800.	U	1900.	U	1700.	U	2000.	U
534-52-1	2-Methyl-4,6-Dinitrophenol		1800.	U	2800.	U	1800.	U	1900.	U	1700.	U	2000.	U
86-30-6	N-Nitrosodiphenylamine		370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
101-55-3	4-Bromophenyl-phenylether		370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
118-74-1	Hexachlorobenzene		370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
87-86-5	Pentachlorophenol		1800.	U	2800.	U	1800.	U	1900.	U	1700.	U	2000.	U
85-01-8	Phenanthrene		58.	J	570.	U	370.	U	400.	U	350.	U	11000.	D
120-12-7	Anthracene		370.	U	570.	U	370.	U	400.	U	350.	U	3400.	
84-74-2	Di-n-butylphthalate		370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
206-44-0	Fluoranthene		84.	J	170.	J	370.	U	400.	U	350.	U	14000.	D
129-00-0	Pyrene		69.	J	200.	J	370.	U	400.	U	350.	U	10000.	D
85-68-7	Butylbenzylphthalate		370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
91-94-1	3,3'-Dichlorobenzidine		740.	U	1100.	U	740.	U	800.	U	700.	U	800.	U
56-55-3	Benzo(a)anthracene		44.	J	97.	J	370.	U	92.	J	350.	U	5900.	D
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)		370.	U	77.	J	370.	U	400.	U	350.	U	350.	J
218-01-9	Chrysene		54.	J	90.	J	370.	U	220.	J	350.	U	6200.	
117-84-0	Di-n-octyl phthalate		370.	U	570.	U	370.	U	400.	U	350.	U	400.	U
205-99-2	Benzo(b)fluoranthene		69.	J	85.	J	370.	U	140.	J	350.	U	3700.	
207-08-9	Benzo(k)fluoranthene		47.	J	100.	J	370.	U	180.	J	350.	U	4400.	
50-32-8	Benzo(a)pyrene		56.	J	110.	J	370.	U	140.	J	350.	U	5500.	
193-39-5	Indeno(1,2,3-cd)pyrene		370.	U	59.	J	370.	U	94.	J	350.	U	2800.	
53-70-3	Dibenz(a,h)anthracene		370.	U	570.	U	370.	U	400.	U	350.	U	1600.	
191-24-2	Benzo(g,h,i)perylene		370.	U	60.	J	370.	U	92.	J	350.	U	2800.	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 617 SOIL SAMPLES

W846-SVOA									
	SAMPLE ID ------->	617-S-B004-01		617-S-B004-02					
	ORIGINAL ID ----->	617SB00401		617SB00402					
	LAB SAMPLE ID --->	26799.05		26799.06					
	ID FROM REPORT -->	617SB00401		617SB00402					
	SAMPLE DATE ----->	08/30/96		08/30/96					
	DATE EXTRACTED -->	09/03/96		09/03/96					
	DATE ANALYZED --->	09/09/96		09/09/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	26739	VAL	26739	VAL				
108-95-2	Phenol	350.	U	380.	U				
111-44-4	bis(2-Chloroethyl)ether	350.	U	380.	U				
95-57-8	2-Chlorophenol	350.	U	380.	U				
541-73-1	1,3-Dichlorobenzene	350.	U	380.	U				
106-46-7	1,4-Dichlorobenzene	350.	U	380.	U				
100-51-6	Benzyl alcohol	350.	U	380.	U				
95-50-1	1,2-Dichlorobenzene	350.	U	380.	U				
95-48-7	2-Methylphenol (o-Cresol)	350.	U	380.	U				
108-60-1	2,2'-oxybis(1-Chloropropane)	350.	U	380.	U				
106-44-5	4-Methylphenol (p-Cresol)	350.	U	380.	U				
621-64-7	N-Nitroso-di-n-propylamine	350.	U	380.	U				
67-72-1	Hexachloroethane	350.	U	380.	U				
98-95-3	Nitrobenzene	350.	U	380.	U				
78-59-1	Isophorone	350.	U	380.	U				
88-75-5	2-Nitrophenol	350.	U	380.	U				
105-67-9	2,4-Dimethylphenol	350.	U	380.	U				
65-85-0	Benzoic acid	1700.	U	1800.	U				
111-91-1	bis(2-Chloroethoxy)methane	350.	U	380.	U				
120-83-2	2,4-Dichlorophenol	350.	U	380.	U				
120-82-1	1,2,4-Trichlorobenzene	350.	U	380.	U				
91-20-3	Naphthalene	350.	U	870.					
106-47-8	4-Chloroaniline	350.	U	380.	U				
87-68-3	Hexachlorobutadiene	350.	U	380.	U				
59-50-7	4-Chloro-3-methylphenol	350.	U	380.	U				
91-57-6	2-Methylnaphthalene	350.	U	280.	D				
77-47-4	Hexachlorocyclopentadiene	350.	U	380.	U				
88-06-2	2,4,6-Trichlorophenol	350.	U	380.	U				
95-95-4	2,4,5-Trichlorophenol	1700.	U	1800.	U				
91-58-7	2-Chloronaphthalene	350.	U	380.	U				
88-74-4	2-Nitroaniline	1700.	U	1800.	U				
131-11-3	Dimethyl phthalate	350.	U	380.	U				
208-96-8	Acenaphthylene	350.	U	380.	U				
99-09-2	3-Nitroaniline	1700.	U	1800.	U				
83-32-9	Acenaphthene	350.	U	2400.					
51-28-5	2,4-Dinitrophenol	1700.	U	1800.	U				
100-02-7	4-Nitrophenol	1700.	U	1800.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 617 SOIL SAMPLES

8846-SVOA

SAMPLE ID ------->	617-S-B004-01	617-S-B004-02
ORIGINAL ID ----->	617SB00401	617SB00402
LAB SAMPLE ID --->	26799.05	26799.06
ID FROM REPORT -->	617SB00401	617SB00402
SAMPLE DATE ----->	08/30/96	08/30/96
DATE EXTRACTED -->	09/03/96	09/03/96
DATE ANALYZED --->	09/09/96	09/09/96
MATRIX ---------->	Soil	Soil
UNITS ---------->	UG/KG	UG/KG

CAS #	Parameter	26739	VAL	26739	VAL
132-64-9	Dibenzofuran	350.	U	1200.	
121-14-2	2,4-Dinitrotoluene	350.	U	380.	U
606-20-2	2,6-Dinitrotoluene	350.	U	380.	U
84-66-2	Diethylphthalate	350.	U	380.	U
7005-72-3	4-Chlorophenylphenylether	350.	U	380.	U
86-73-7	Fluorene	350.	U	1900.	
100-01-6	4-Nitroaniline	1700.	U	1800.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	1700.	U	1800.	U
86-30-6	N-Nitrosodiphenylamine	350.	U	380.	U
101-55-3	4-Bromophenyl-phenylether	350.	U	380.	U
118-74-1	Hexachlorobenzene	350.	U	380.	U
87-86-5	Pentachlorophenol	1700.	U	1800.	U
85-01-8	Phenanthrene	140.	J	12000.	D
120-12-7	Anthracene	40.	J	4200.	
84-74-2	Di-n-butylphthalate	350.	U	380.	U
206-44-0	Fluoranthene	220.	J	13000.	D
129-00-0	Pyrene	210.	J	10000.	D
85-68-7	Butylbenzylphthalate	350.	U	380.	U
91-94-1	3,3'-Dichlorobenzidine	710.	U	760.	U
56-55-3	Benzo(a)anthracene	130.	J	5700.	
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	91.	J	390.	
218-01-9	Chrysene	150.	J	5000.	D
117-84-0	Di-n-octyl phthalate	350.	U	380.	U
205-99-2	Benzo(b)fluoranthene	82.	J	380.	U
207-08-9	Benzo(k)fluoranthene	110.	J	6200.	D
50-32-8	Benzo(a)pyrene	130.	J	5000.	
193-39-5	Indeno(1,2,3-cd)pyrene	78.	J	2500.	
53-70-3	Dibenz(a,h)anthracene	44.	J	1300.	
191-24-2	Benzo(g,h,i)perylene	73.	J	2200.	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 617 SOIL SAMPLES

SW846-VOA	SAMPLE ID ------->	617-S-B001-01		617-S-B001-02		617-S-B002-01		617-S-B002-02		617-S-B003-01		617-S-B003-02	
	ORIGINAL ID ----->	617SB00101		617SB00102		617SB00201		617SB00202		617SB00301		617SB00302	
	LAB SAMPLE ID --->	26788.01		26788.02		26799.01		26799.02		26799.03		26799.04	
	ID FROM REPORT -->	617SB00101		617SB00102		617SB00201		617SB00202		617SB00301		617SB00302	
	SAMPLE DATE ----->	08/29/96		08/29/96		08/30/96		08/30/96		08/30/96		08/30/96	
	DATE ANALYZED --->	09/04/96		09/04/96		09/05/96		09/05/96		09/05/96		09/05/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	26739	VAL	26739	VAL	26739	VAL	26739	VAL	26739	VAL	26739	VAL
74-87-3	Chloromethane	11.	U	17.	U	11.	U	12.	U	11.	U	12.	U
74-83-9	Bromomethane	11.	U	17.	U	11.	U	12.	U	11.	U	12.	U
75-01-4	Vinyl chloride	11.	U	17.	U	11.	U	12.	U	11.	U	12.	U
75-00-3	Chloroethane	11.	U	17.	U	11.	U	12.	U	11.	U	12.	U
75-09-2	Methylene chloride	11.	U	17.	U	10.	U	17.	U	15.	U	18.	U
67-64-1	Acetone	49.	U	150.	U	16.	U	120.	U	26.	U	130.	U
75-15-0	Carbon disulfide	6.	U	9.	U	6.	U	1.	J	5.	U	1.	J
75-35-4	1,1-Dichloroethene	6.	U	9.	U	6.	U	6.	U	5.	U	6.	U
75-34-3	1,1-Dichloroethane	6.	U	9.	U	6.	U	6.	U	5.	U	6.	U
540-59-0	1,2-Dichloroethene (total)	6.	U	9.	U	6.	U	6.	U	5.	U	6.	U
67-66-3	Chloroform	6.	U	9.	U	6.	U	6.	U	5.	U	6.	U
107-06-2	1,2-Dichloroethane	6.	U	9.	U	6.	U	6.	U	5.	U	6.	U
78-93-3	2-Butanone (MEK)	11.	U	30.	U	11.	U	17.	U	11.	U	18.	U
71-55-6	1,1,1-Trichloroethane	6.	U	9.	U	6.	U	6.	U	5.	U	6.	U
56-23-5	Carbon tetrachloride	6.	U	9.	U	6.	U	6.	U	5.	U	6.	U
108-05-4	Vinyl acetate	11.	U	17.	U	11.	U	12.	U	11.	U	12.	U
75-27-4	Bromodichloromethane	6.	U	9.	U	6.	U	6.	U	5.	U	6.	U
79-34-5	1,1,2,2-Tetrachloroethane	6.	U	9.	U	6.	U	6.	U	5.	U	6.	U
78-87-5	1,2-Dichloropropane	6.	U	9.	U	6.	U	6.	U	5.	U	6.	U
10061-02-6	trans-1,3-Dichloropropene	6.	U	9.	U	6.	U	6.	U	5.	U	6.	U
79-01-6	Trichloroethene	6.	U	9.	U	6.	U	6.	U	5.	U	6.	U
124-48-1	Dibromochloromethane	6.	U	9.	U	6.	U	6.	U	5.	U	6.	U
79-00-5	1,1,2-Trichloroethane	6.	U	9.	U	6.	U	6.	U	5.	U	6.	U
71-43-2	Benzene	6.	U	9.	U	6.	U	6.	U	5.	U	6.	U
10061-01-5	cis-1,3-Dichloropropene	6.	U	9.	U	6.	U	6.	U	5.	U	6.	U
110-75-8	2-Chloroethyl vinyl ether	11.	UR	17.	UR	11.	UJ	12.	UJ	11.	UJ	12.	UJ
75-25-2	Bromoform	6.	U	9.	U	6.	U	6.	U	5.	U	6.	U
591-78-6	2-Hexanone	11.	U	17.	UJ	11.	U	12.	U	11.	U	12.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	11.	U	17.	UJ	11.	U	12.	U	11.	U	12.	U
127-18-4	Tetrachloroethene	6.	U	9.	UJ	6.	U	6.	U	5.	U	6.	U
108-88-3	Toluene	6.	U	9.	UJ	6.	U	6.	U	5.	U	6.	U
108-90-7	Chlorobenzene	6.	U	9.	UJ	6.	U	6.	U	5.	U	6.	U
100-41-4	Ethylbenzene	6.	U	9.	UJ	6.	U	6.	U	5.	U	6.	U
100-42-5	Styrene	6.	U	9.	UJ	6.	U	6.	U	5.	U	6.	U
1330-20-7	Xylene (Total)	6.	U	9.	UJ	6.	U	6.	U	5.	U	6.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 617 SOIL SAMPLES

846-VOA									
	SAMPLE ID ------->	617-S-B004-01		617-S-B004-02					
	ORIGINAL ID ----->	617SB00401		617SB00402					
	LAB SAMPLE ID --->	26799.05		26799.06					
	ID FROM REPORT -->	617SB00401		617SB00402					
	SAMPLE DATE ----->	08/30/96		08/30/96					
	DATE ANALYZED --->	09/05/96		09/05/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	26739	VAL	26739	VAL				
74-87-3	Chloromethane	11.	U	11.	U				
74-83-9	Bromomethane	11.	U	11.	U				
75-01-4	Vinyl chloride	11.	U	11.	U				
75-00-3	Chloroethane	11.	U	11.	U				
75-09-2	Methylene chloride	15.	U	15.	U				
67-64-1	Acetone	11.	U	47.	U				
75-15-0	Carbon disulfide	5.	U	6.	U				
75-35-4	1,1-Dichloroethene	5.	U	6.	U				
75-34-3	1,1-Dichloroethane	5.	U	6.	U				
540-59-0	1,2-Dichloroethene (total)	5.	U	6.	U				
67-66-3	Chloroform	5.	U	6.	U				
107-06-2	1,2-Dichloroethane	5.	U	6.	U				
78-93-3	2-Butanone (MEK)	11.	U	11.	U				
71-55-6	1,1,1-Trichloroethane	5.	U	6.	U				
56-23-5	Carbon tetrachloride	5.	U	6.	U				
108-05-4	Vinyl acetate	11.	U	11.	U				
75-27-4	Bromodichloromethane	5.	U	6.	U				
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	6.	U				
78-87-5	1,2-Dichloropropane	5.	U	6.	U				
0061-02-6	trans-1,3-Dichloropropene	5.	U	6.	U				
79-01-6	Trichloroethene	5.	U	6.	U				
124-48-1	Dibromochloromethane	5.	U	6.	U				
79-00-5	1,1,2-Trichloroethane	5.	U	6.	U				
71-43-2	Benzene	5.	U	6.	U				
0061-01-5	cis-1,3-Dichloropropene	5.	U	6.	U				
110-75-8	2-Chloroethyl vinyl ether	11.	UJ	11.	UJ				
75-25-2	Bromoform	5.	U	6.	U				
591-78-6	2-Hexanone	11.	U	11.	U				
108-10-1	4-Methyl-2-Pentanone (MIBK)	11.	U	11.	U				
127-18-4	Tetrachloroethene	5.	U	6.	U				
108-88-3	Toluene	5.	U	6.	U				
108-90-7	Chlorobenzene	5.	U	6.	U				
100-41-4	Ethylbenzene	5.	U	6.	U				
100-42-5	Styrene	5.	U	6.	U				
1330-20-7	Xylene (Total)	5.	U	6.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 617 SOIL SAMPLES

OC							
	SAMPLE ID ------->	617-S-8003-P1					
	ORIGINAL ID ----->	617S8003P1					
	LAB SAMPLE ID --->	28312.06					
	ID FROM REPORT -->	617S8003P1					
	SAMPLE DATE ----->	01/28/97					
	DATE ANALYZED --->	02/05/97					
	MATRIX ---------->	Soil					
	UNITS ----------->	MG/KG					
CAS #	Parameter	28298					
99900-01-4	Total Organic Carbon (TOC)	3550.					

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

X9 HERB	SAMPLE ID ------->	619-C-B005-01		619-C-B006-01					
	ORIGINAL ID ----->	619CB00501		619CB00601					
	LAB SAMPLE ID --->	26866.01		27000.01					
	ID FROM REPORT -->	619CB00501		619CB00601					
	SAMPLE DATE ----->	09/09/96		09/18/96					
	DATE EXTRACTED -->	09/11/96		09/22/96					
	DATE ANALYZED --->	09/18/96		09/25/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	26816	VAL	26979	VAL				
94-75-7	2,4-D	75.	U	71.	U				
93-72-1	2,4,5-TP (Silvex)	17.	U	16.	U				
93-76-5	2,4,5-T	19.	U	18.	U				
88-85-7	Dinoseb	45.	U	43.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

PX9 PEST

SAMPLE ID ------->	619-C-B005-01
ORIGINAL ID ----->	619CB00501
LAB SAMPLE ID --->	26866.01
ID FROM REPORT -->	619CB00501
SAMPLE DATE ----->	09/09/96
DATE EXTRACTED -->	09/11/96
DATE ANALYZED --->	09/27/96
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	26816	VAL
319-84-6	alpha-BHC	1.6	U
319-85-7	beta-BHC	1.6	U
319-86-8	delta-BHC	1.6	U
58-89-9	gamma-BHC (Lindane)	1.6	U
76-44-8	Heptachlor	1.6	U
309-00-2	Aldrin	1.6	U
1024-57-3	Heptachlor epoxide	1.6	U
959-98-8	Endosulfan I	1.6	U
60-57-1	Dieldrin	3.	U
72-55-9	4,4'-DDE	14.	
72-20-8	Endrin	3.	U
33213-65-9	Endosulfan II	3.	U
72-54-8	4,4'-DDD	5.1	
1031-07-8	Endosulfan sulfate	3.	U
50-29-3	4,4'-DDT	18.	J
72-43-5	Methoxychlor	16.	U
53494-70-5	Endrin ketone	3.	U
7421-93-4	Endrin aldehyde	3.	U
5103-71-9	alpha-Chlordane	12.	J
5103-74-2	gamma-Chlordane	24.	D
8001-35-2	Toxaphene	100.	U
12674-11-2	Aroclor-1016	40.	U
11104-28-2	Aroclor-1221	40.	U
11141-16-5	Aroclor-1232	40.	U
53469-21-9	Aroclor-1242	40.	U
12672-29-6	Aroclor-1248	40.	U
11097-69-1	Aroclor-1254	81.	U
11096-82-5	Aroclor-1260	81.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

X9 SVOA

	SAMPLE ID ------->	619-C-B005-01		619-C-B006-01					
	ORIGINAL ID ----->	619CB00501		619CB00601					
	LAB SAMPLE ID --->	26866.01		27000.01					
	ID FROM REPORT -->	619CB00501		619CB00601					
	SAMPLE DATE ----->	09/09/96		09/18/96					
	DATE EXTRACTED -->	09/11/96		09/20/96					
	DATE ANALYZED --->	09/13/96		10/08/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	26816	VAL	26979	VAL				
108-95-2	Phenol	400.	U	380.	U				
111-44-4	bis(2-Chloroethyl)ether	400.	U	380.	U				
95-57-8	2-Chlorophenol	400.	U	380.	U				
541-73-1	1,3-Dichlorobenzene	400.	U	380.	U				
106-46-7	1,4-Dichlorobenzene	400.	U	380.	U				
100-51-6	Benzyl alcohol	400.	U	380.	U				
95-50-1	1,2-Dichlorobenzene	400.	U	380.	U				
95-48-7	2-Methylphenol (o-Cresol)	400.	U	380.	U				
108-60-1	2,2'-oxybis(1-Chloropropane)	400.	U	380.	U				
106-44-5	4-Methylphenol (p-Cresol)	400.	U	380.	U				
621-64-7	N-Nitroso-di-n-propylamine	400.	U	380.	U				
67-72-1	Hexachloroethane	400.	U	380.	U				
98-95-3	Nitrobenzene	400.	U	380.	U				
78-59-1	Isophorone	400.	U	380.	U				
88-75-5	2-Nitrophenol	400.	U	380.	U				
105-67-9	2,4-Dimethylphenol	400.	U	380.	U				
111-91-1	bis(2-Chloroethoxy)methane	400.	U	380.	U				
120-83-2	2,4-Dichlorophenol	400.	U	380.	U				
120-82-1	1,2,4-Trichlorobenzene	400.	U	380.	U				
91-20-3	Naphthalene	400.	U	380.	U				
106-47-8	4-Chloroaniline	400.	U	380.	U				
87-68-3	Hexachlorobutadiene	400.	U	380.	U				
59-50-7	4-Chloro-3-methylphenol	400.	U	380.	U				
91-57-6	2-Methylnaphthalene	400.	U	410.					
77-47-4	Hexachlorocyclopentadiene	400.	U	380.	U				
88-06-2	2,4,6-Trichlorophenol	400.	U	380.	U				
95-95-4	2,4,5-Trichlorophenol	1900.	U	1800.	U				
91-58-7	2-Chloronaphthalene	400.	U	380.	U				
88-74-4	2-Nitroaniline	1900.	U	1800.	U				
131-11-3	Dimethyl phthalate	400.	U	380.	U				
208-96-8	Acenaphthylene	400.	U	380.	U				
606-20-2	2,6-Dinitrotoluene	400.	U	380.	U				
99-09-2	3-Nitroaniline	1900.	U	1800.	U				
83-32-9	Acenaphthene	400.	U	340.	J				
51-28-5	2,4-Dinitrophenol	1900.	U	1800.	U				
100-02-7	4-Nitrophenol	1900.	U	1800.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

APX9 SVOA									
	SAMPLE ID ------->	619-C-B005-01		619-C-B006-01					
	ORIGINAL ID ----->	619CB00501		619CB00601					
	LAB SAMPLE ID --->	26866.01		27000.01					
	ID FROM REPORT -->	619CB00501		619CB00601					
	SAMPLE DATE ----->	09/09/96		09/18/96					
	DATE EXTRACTED -->	09/11/96		09/20/96					
	DATE ANALYZED --->	09/13/96		10/08/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	26816	VAL	26979	VAL				
132-64-9	Dibenzofuran	400.	U	380.	U				
121-14-2	2,4-Dinitrotoluene	400.	U	380.	U				
84-66-2	Diethylphthalate	400.	U	380.	U				
7005-72-3	4-Chlorophenylphenylether	400.	U	380.	U				
86-73-7	Fluorene	400.	U	190.	J				
100-01-6	4-Nitroaniline	1900.	U	1800.	U				
534-52-1	2-Methyl-4,6-Dinitrophenol	1900.	U	1800.	U				
86-30-6	N-Nitrosodiphenylamine	400.	U	380.	U				
101-55-3	4-Bromophenyl-phenylether	400.	U	380.	U				
118-74-1	Hexachlorobenzene	400.	U	380.	U				
87-86-5	Pentachlorophenol	74.	J	1800.	U				
85-01-8	Phenanthrene	180.	J	410.					
120-12-7	Anthracene	400.	U	380.	U				
86-74-8	Carbazole	400.	UR	380.	UR				
84-74-2	Di-n-butylphthalate	48.	J	380.	U				
206-44-0	Fluoranthene	230.	J	260.	J				
129-00-0	Pyrene	250.	J	820.	J				
85-68-7	Butylbenzylphthalate	400.	U	380.	U				
91-94-1	3,3'-Dichlorobenzidine	800.	U	760.	U				
56-55-3	Benzo(a)anthracene	140.	J	380.	U				
218-01-9	Chrysene	150.	J	180.	J				
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	44.	J	380.	U				
117-84-0	Di-n-octyl phthalate	400.	U	380.	U				
205-99-2	Benzo(b)fluoranthene	130.	J	380.	U				
207-08-9	Benzo(k)fluoranthene	120.	J	380.	U				
50-32-8	Benzo(a)pyrene	140.	J	380.	U				
193-39-5	Indeno(1,2,3-cd)pyrene	91.	J	380.	U				
53-70-3	Dibenz(a,h)anthracene	400.	U	380.	U				
191-24-2	Benzo(g,h,i)perylene	110.	J	380.	U				
110-86-1	Pyridine	400.	U	380.	U				
62-75-9	N-Nitrosodimethylamine	400.	U	380.	U				
66-27-3	Methyl methanesulfonate	1900.	U	1800.	U				
62-53-3	Aniline	400.	U	380.	U				
10595-95-6	N-Nitrosomethylethylamine	400.	U	380.	U				
55-18-5	N-Nitrosodiethylamine	400.	U	380.	U				
62-50-0	Ethyl methanesulfonate	400.	U	380.	UJ				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

X9 SVOA

SAMPLE ID ------->	619-C-B005-01	619-C-B006-01
ORIGINAL ID ----->	619CB00501	619CB00601
LAB SAMPLE ID --->	26866.01	27000.01
ID FROM REPORT -->	619CB00501	619CB00601
SAMPLE DATE ----->	09/09/96	09/18/96
DATE EXTRACTED -->	09/11/96	09/20/96
DATE ANALYZED --->	09/13/96	10/08/96
MATRIX ---------->	Soil	Soil
UNITS ---------->	UG/KG	UG/KG

CAS #	Parameter	26816	VAL	26979	VAL
109-06-8	2-Picoline	400.	U	380.	U
98-86-2	Acetophenone	400.	U	380.	UJ
930-55-2	N-Nitrosopyrrolidine	400.	U	380.	U
108-39-4	3-Methylphenol (m-Cresol)	400.	UJ	380.	UJ
59-89-2	N-Nitrosomorpholine	400.	U	380.	U
95-53-4	o-Toluidine	400.	U	380.	UJ
96-12-8	1,2-Dibromo-3-Chloropropane	400.	UR	380.	UR
100-75-4	N-Nitrosopiperidine	400.	U	380.	U
126-68-1	O,O,O-Triethylphosphorothioate	400.	U	380.	UJ
122-09-8	a,a-Dimethylphenethylamine	400.	U	380.	U
87-65-0	2,6-Dichlorophenol	400.	UJ	380.	U
1888-71-7	Hexachloropropene	400.	UJ	380.	U
106-50-3	p-Phenylenediamine	1900.	U	1800.	U
924-16-3	N-Nitroso-di-n-butylamine	400.	U	380.	U
95-94-3	1,2,4,5-Tetrachlorobenzene	400.	U	380.	U
94-59-7	Safrole	400.	U	380.	UR
120-58-1	Isosafrole	400.	U	380.	U
130-15-4	1,4-Naphthoquinone	400.	U	380.	U
99-65-0	1,3-Dinitrobenzene	400.	U	380.	U
58-90-2	2,3,4,6-Tetrachlorophenol	400.	U	380.	U
608-93-5	Pentachlorobenzene	400.	U	380.	U
134-32-7	1-Naphthylamine	400.	U	380.	UJ
56-57-5	4-Nitroquinoline 1-oxide	1900.	UR	1800.	U
91-59-8	2-Naphthylamine	400.	U	380.	UJ
297-97-2	Thionazin	800.	U	760.	UJ
99-55-8	5-Nitro-o-toluidine	400.	U	380.	UJ
122-39-4	Diphenylamine	400.	UJ	380.	UJ
3689-24-5	Sulfotep	800.	UR	760.	U
99-35-4	1,3,5-Trinitrobenzene	400.	UR	380.	U
298-02-2	Phorate	400.	U	380.	UJ
62-44-2	Phenacetin	400.	U	380.	U
2303-16-4	Diallate	400.	U	380.	U
60-51-5	Dimethoate	400.	U	380.	UJ
92-67-1	4-Aminobiphenyl	400.	U	380.	UJ
3950-58-5	Pronamide	400.	UJ	380.	UJ
82-68-8	Pentachloronitrobenzene	1900.	UJ	1800.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

APX9 SVOA

	SAMPLE ID ------->	619-C-B005-01		619-C-B006-01							
	ORIGINAL ID ----->	619CB00501		619CB00601							
	LAB SAMPLE ID --->	26866.01		27000.01							
	ID FROM REPORT -->	619CB00501		619CB00601							
	SAMPLE DATE ----->	09/09/96		09/18/96							
	DATE EXTRACTED -->	09/11/96		09/20/96							
	DATE ANALYZED --->	09/13/96		10/08/96							
	MATRIX ---------->	Soil		Soil							
	UNITS ---------->	UG/KG		UG/KG							
CAS #	Parameter	26816	VAL	26979	VAL						
298-04-4	Disulfoton	400.	U	380.	UJ						
88-85-7	Dinoseb	400.	U	380.	U						
298-00-0	Methyl parathion	800.	U	760.	U						
56-38-2	Parathion	800.	UJ	760.	U						
91-80-5	Methapyrilene	800.	UJ	760.	U						
465-73-6	Isodrin	800.	U	760.	U						
140-57-8	Aramite	1900.	UR	1800.	UR						
60-11-7	p-(Dimethylamino)azobenzene	400.	U	380.	U						
510-15-6	Chlorobenzilate	400.	U	380.	UJ						
119-93-7	3,3-Dimethylbenzidine	400.	U	380.	UJ						
143-50-0	Kepone	1900.	UR	1800.	U						
52-85-7	Famphur	400.	UJ	380.	UJ						
53-96-3	Acetamidofluorene	400.	U	380.	U						
57-97-6	7,12-Dimethylbenz(a)anthracene	1900.	U	1800.	UJ						
70-30-4	Hexachlorophene	8100.	UR	7700.	UR						
56-49-5	3-Methyl cholanthrene	400.	UR	380.	UR						

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

X9 VOA									
	SAMPLE ID ------->	619-C-B005-01		619-C-B006-01					
	ORIGINAL ID ----->	619CB00501		619CB00601					
	LAB SAMPLE ID --->	26866.01		27000.01					
	ID FROM REPORT -->	619CB00501		619CB00601					
	SAMPLE DATE ----->	09/09/96		09/18/96					
	DATE ANALYZED --->	09/16/96		09/24/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	26816	VAL	26979	VAL				
74-87-3	Chloromethane	12.	U	57.	U				
74-83-9	Bromomethane	12.	U	57.	U				
75-01-4	Vinyl chloride	12.	U	57.	U				
75-00-3	Chloroethane	12.	U	57.	U				
75-09-2	Methylene chloride	6.	U	29.	U				
67-64-1	Acetone	150.	U	210.	U				
75-15-0	Carbon disulfide	6.	U	29.	U				
75-35-4	1,1-Dichloroethene	6.	U	29.	U				
75-34-3	1,1-Dichloroethane	6.	U	29.	U				
540-59-0	1,2-Dichloroethene (total)	6.	U	29.	U				
67-66-3	Chloroform	6.	U	29.	U				
107-06-2	1,2-Dichloroethane	6.	U	29.	U				
78-93-3	2-Butanone (MEK)	41.	U	75.	U				
71-55-6	1,1,1-Trichloroethane	6.	U	29.	U				
56-23-5	Carbon tetrachloride	6.	U	29.	U				
108-05-4	Vinyl acetate	12.	U	57.	U				
75-27-4	Bromodichloromethane	6.	U	29.	U				
78-87-5	1,2-Dichloropropane	6.	U	29.	U				
0061-01-5	cis-1,3-Dichloropropene	6.	U	29.	U				
79-01-6	Trichloroethene	6.	U	29.	U				
124-48-1	Dibromochloromethane	6.	U	29.	U				
79-00-5	1,1,2-Trichloroethane	6.	U	29.	U				
71-43-2	Benzene	6.	U	29.	U				
0061-02-6	trans-1,3-Dichloropropene	6.	U	29.	U				
75-25-2	Bromoform	6.	U	29.	U				
108-10-1	4-Methyl-2-Pentanone (MIBK)	12.	U	57.	U				
591-78-6	2-Hexanone	12.	U	57.	U				
127-18-4	Tetrachloroethene	6.	U	29.	U				
108-88-3	Toluene	6.	U	29.	U				
79-34-5	1,1,2,2-Tetrachloroethane	6.	U	29.	U				
108-90-7	Chlorobenzene	6.	U	29.	U				
100-41-4	Ethylbenzene	6.	U	29.	U				
100-42-5	Styrene	6.	U	29.	U				
1330-20-7	Xylene (Total)	6.	U	29.	U				
110-75-8	2-Chloroethyl vinyl ether	12.	UR	57.	UR				
107-02-8	Acrolein	60.	UR	290.	UR				
74-88-4	Methyl iodide	6.	U	29.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

X9 VOA									
	SAMPLE ID ------->	619-C-B005-01		619-C-B006-01					
	ORIGINAL ID ----->	619CB00501		619CB00601					
	LAB SAMPLE ID --->	26866.01		27000.01					
	ID FROM REPORT -->	619CB00501		619CB00601					
	SAMPLE DATE ----->	09/09/96		09/18/96					
	DATE ANALYZED --->	09/16/96		09/24/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	26816	VAL	26979	VAL				
107-05-1	3-Chloropropene	6.	U	29.	U				
126-99-8	Chloroprene	6.	U	29.	U				
110-57-6	trans-1,4-Dichloro-2-butene	6.	U	29.	U				
76-01-7	Pentachloroethane	6.	U	29.	U				
75-05-8	Acetonitrile	240.	UR	1100.	UR				
107-13-1	Acrylonitrile	60.	U	290.	U				
107-12-0	Propionitrile	120.	U	570.	U				
126-98-7	Methacrylonitrile	120.	U	570.	U				
78-83-1	Isobutyl alcohol	240.	UR	1100.	UR				
123-91-1	1,4-Dioxane	600.	UR	2900.	UR				
80-62-6	Methyl methacrylate	6.	U	29.	U				
97-63-2	Ethyl methacrylate	6.	U	29.	U				
106-93-4	1, 2-Dibromoethane	6.	U	29.	U				
630-20-6	1,1,1,2-Tetrachloroethane	6.	U	29.	U				
96-18-4	1,2,3-Trichloropropane	6.	U	29.	U				
75-71-8	Dichlorodifluoromethane	6.	U	29.	U				
75-69-4	Trichlorofluoromethane	6.	UJ	29.	U				
74-95-3	Methylene bromide	12.	U	57.	U				
96-12-8	1,2-Dibromo-3-Chloropropane	12.	U	57.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

ION	SAMPLE ID ------->	619-S-W001-04					
	ORIGINAL ID ----->	619SW00104					
	LAB SAMPLE ID --->	28299.01					
	ID FROM REPORT -->	619SW00104					
	SAMPLE DATE ----->	01/24/97					
	DATE ANALYZED --->	02/22/97					
	MATRIX ---------->	Soil					
	UNITS ---------->	MEQ/1					
CAS #	Parameter	28299					
900-04-3	Cation Exchange Capacity	27.					

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

NIDE													
	SAMPLE ID ------->	619-M-0001-01		619-S-B004-01		619-S-B004-02		619-S-B005-01		619-C-B005-01		619-S-B006-01	
	ORIGINAL ID ----->	619M000101		619SB00401		619SB00402		619SB00501		619CB00501		619SB00601	
	LAB SAMPLE ID --->	27133.11		26865.03		26865.04		26865.06		26866.01		26999.01	
	ID FROM REPORT -->	619M000101		619SB00401		619SB00402		619SB00501		619CB00501		619SB00601	
	SAMPLE DATE ----->	09/27/96		09/09/96		09/09/96		09/09/96		09/09/96		09/18/96	
	DATE EXTRACTED -->	10/04/96		09/16/96		09/16/96		09/16/96		09/16/96		09/23/96	
	DATE ANALYZED --->	10/07/96		09/17/96		09/17/96		09/17/96		09/17/96		09/24/96	
	MATRIX ---------->	Sediment		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	27133	VAL	26816	VAL	26816	VAL	26816	VAL	26816	VAL	26979	VAL
57-12-5	Cyanide (CN)	0.31	J	0.25	U	0.39	U	0.24	U	0.3	U	0.11	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

IDE	SAMPLE ID ------->	619-C-B006-01		619-S-B008-01		619-S-B009-01		619-S-B009-02		619-S-B011-01	
	ORIGINAL ID ----->	619CB00601		619SB00801		619SB00901		619SB00902		619SB01101	
	LAB SAMPLE ID --->	27000.01		26883.05		26865.01		26865.02		26883.03	
	ID FROM REPORT -->	619CB00601		619SB00801		619SB00901		619SB00902		619SB01101	
	SAMPLE DATE ----->	09/18/96		09/10/96		09/09/96		09/09/96		09/10/96	
	DATE EXTRACTED -->	09/23/96		09/16/96		09/16/96		09/16/96		09/16/96	
	DATE ANALYZED --->	09/24/96		09/17/96		09/17/96		09/17/96		09/17/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	26979	VAL	26883	VAL	26816	VAL	26816	VAL	26883	VAL
57-12-5	Cyanide (CN)	0.11	U	0.22	U	0.18	U	0.29	U	0.12	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

XACHROME	SAMPLE ID ------->	619-C-B005-01		619-C-B006-01					
	ORIGINAL ID ----->	619CB00501		619CB00601					
	LAB SAMPLE ID --->	26866.01		27000.01					
	ID FROM REPORT -->	619CB00501		619CB00601					
	SAMPLE DATE ----->	09/09/96		09/18/96					
	DATE EXTRACTED -->	09/16/96		09/24/96					
	DATE ANALYZED --->	09/16/96		09/24/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	MG/KG		MG/KG					
CAS #	Parameter	26816	VAL	26979	VAL				
B540-29-9	Chromium (Hexavalent)	0.301	U	0.287	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

	SAMPLE ID ------->	619-S-W001-04					
	ORIGINAL ID ----->	619SW00104					
	LAB SAMPLE ID --->	28299.01					
	ID FROM REPORT -->	619SW00104					
	SAMPLE DATE ----->	01/24/97					
	DATE ANALYZED --->	02/14/97					
	MATRIX ---------->	Soil					
	UNITS ---------->	SU					
CAS #	Parameter	28299					
900-09-4	pH	5.27					

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

846-DIOX	SAMPLE ID ------->	619-C-B005-01		619-C-B006-01 RE					
	ORIGINAL ID ----->	619CB00501		619CB00601					
	LAB SAMPLE ID --->	26866.01		27000.01					
	ID FROM REPORT -->	619CB00501		619CB00601					
	SAMPLE DATE ----->	09/09/96		09/18/96					
	DATE EXTRACTED -->	09/11/96		10/10/96					
	DATE ANALYZED --->	09/17/96		10/15/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	NG/KG		NG/KG					
CAS #	Parameter	26816	VAL	26979	VAL				
1746-01-6	2378-TCDD	0.294	U	0.423	U				
0321-76-4	12378-PeCDD	0.293	U	1.51	UJ				
9227-28-6	123478-HxCDD	0.404	U	1.35	U				
7653-85-7	123678-HxCDD	0.848		3.57	J				
9408-74-3	123789-HxCDD	0.305	U	1.02	U				
5822-46-9	1234678-HpCDD	20.1		102.					
3268-87-9	OCDD	149.		703.					
1207-31-9	2378-TCDF	0.229	U	0.52	U				
7117-41-6	12378-PeCDF	0.108	U	0.762	U				
7117-31-4	23478-PeCDF	0.104	U	0.734	U				
0648-26-9	123478-HxCDF	1.55	U	0.46	U				
7117-44-9	123678-HxCDF	0.508		0.335	U				
2918-21-9	123789-HxCDF	0.314	U	0.454	U				
0851-34-5	234678-HxCDF	0.297	U	0.429	U				
7562-39-4	1234678-HpCDF	6.6	U	25.8					
5673-89-7	1234789-HpCDF	1.35	U	1.31	U				
9001-02-0	OCDF	18.3		118.					
1903-57-5	Total Tetra-Dioxins	0.294	U	0.423	U				
6088-22-9	Total Penta-Dioxins	0.293	U	1.51	U				
4465-46-8	Total Hexa-Dioxins	2.28		11.8					
7871-00-4	Total Hepta-Dioxins	35.3		203.					
5722-27-5	Total Tetra-Furans	0.229	U	0.52	U				
0602-15-4	Total Penta-Furans	0.728		7.03					
5684-94-1	Total Hexa-Furans	3.22		24.8					
8998-75-3	Total Hepta-Furans	6.61		86.9					

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

46-META

	SAMPLE ID ------->	619-M-0001-01		619-S-B001-01		619-S-B001-02		619-S-B002-01		619-S-B004-01		619-S-B004-02	
	ORIGINAL ID ----->	619M000101		619SB00101		619SB00102		619SB00201		619SB00401		619SB00402	
	LAB SAMPLE ID --->	27133.11		26739.01		26739.02		26755.01		26865.03		26865.04	
	ID FROM REPORT -->	619M000101		619SB00101		619SB00102		619SB00201		619SB00401		619SB00402	
	SAMPLE DATE ----->	09/27/96		08/26/96		08/26/96		08/27/96		09/09/96		09/09/96	
	DATE EXTRACTED -->	10/03/96		09/06/96		09/06/96		09/05/96		09/13/96		09/13/96	
	DATE ANALYZED --->	10/17/96		09/12/96		09/12/96		09/12/96		09/19/96		09/19/96	
	MATRIX ---------->	Sediment		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	27133	VAL	26739	VAL	26739	VAL	26739	VAL	26816	VAL	26816	VAL
7429-90-5	Aluminum (Al)	2070.	J	8400.		1840.		7450.		12100.		24500.	
7440-36-0	Antimony (Sb)	0.38	UJ	0.46	U	0.35	U	0.39	U	0.38	UJ	0.52	UJ
7440-38-2	Arsenic (As)	3.4	J	8.1		1.4		11.2		7.6	J	19.8	J
7440-39-3	Barium (Ba)	22.7		51.		7.8		35.1		28.6		39.6	
7440-41-7	Beryllium (Be)	0.26	U	0.57		0.17	J	0.55		0.53		1.3	
7440-43-9	Cadmium (Cd)	0.31	J	0.48		0.05	U	0.42		0.14	J	0.24	J
7440-70-2	Calcium (Ca)	56500.		15300.		319.		6100.		18900.	J	12900.	J
7440-47-3	Chromium (Cr)	12.	J	17.7		2.7		20.4		22.3	J	40.4	J
7440-48-4	Cobalt (Co)	1.3	U	2.3		0.35	U	3.8		2.8		7.6	
7440-50-8	Copper (Cu)	18.2	UJ	70.3		0.7	U	20.		13.7		28.4	
7439-89-6	Iron (Fe)	5400.		11800.		1900.		15000.		14000.		33200.	
7439-92-1	Lead (Pb)	24.1	J	197.		3.7		58.8		45.	J	54.9	J
7439-95-4	Magnesium (Mg)	1440.		1710.		187.		1260.		2740.		5370.	
7439-96-5	Manganese (Mn)	105.	J	104.		8.3		115.		283.	J	556.	J
7439-97-6	Mercury (Hg)	0.04	U	0.04	U	1.4		0.14		0.16	J	0.39	J
7440-02-0	Nickel (Ni)	6.	J	12.		1.		9.8		6.4		12.7	
7440-09-7	Potassium (K)	276.	J	761.		94.5		639.		1100.		2760.	
7782-49-2	Selenium (Se)	0.38	U	0.64		0.35	U	0.45	J	0.61	J	1.1	J
7440-22-4	Silver (Ag)	0.24	U	0.24	U	0.22	U	0.29	U	0.24	U	0.34	U
7440-23-5	Sodium (Na)	227.	U	620.		390.		281.		1170.		5190.	
7440-28-0	Thallium (Tl)	0.44	UJ	0.42	U	0.39	U	0.44	U	0.43	UJ	0.86	UJ
7440-31-5	Tin (Sn)	2.	U	12.3		0.89	U	2.4	U	2.5	U	3.9	U
7440-62-2	Vanadium (V)	6.4		24.9		4.1		30.2		30.2	J	67.1	J
7440-66-6	Zinc (Zn)	563.	J	317.		4.1	U	123.		64.	J	118.	J

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

J846-META	SAMPLE ID ------->	619-S-B005-01		619-C-B005-01		619-S-B006-01		619-C-B006-01		619-S-B007-01		619-S-B008-01	
	ORIGINAL ID ----->	619SB00501		619CB00501		619SB00601		619CB00601		619SB00701		619SB00801	
	LAB SAMPLE ID --->	26865.06		26866.01		26999.01		27000.01		26920.01		26883.05	
	ID FROM REPORT -->	619SB00501		619CB00501		619SB00601		619CB00601		619SB00701		619SB00801	
	SAMPLE DATE ----->	09/09/96		09/09/96		09/18/96		09/18/96		09/12/96		09/10/96	
	DATE EXTRACTED -->	09/13/96		09/13/96		09/25/96		09/25/96		09/26/96		09/13/96	
	DATE ANALYZED --->	09/19/96		09/19/96		09/30/96		09/30/96		09/27/96		09/19/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	26816	VAL	26816	VAL	26979	VAL	26979	VAL	26883	VAL	26883	VAL
7429-90-5	Aluminum (Al)	4370.		5070.		2440.		1900.		12600.		4480.	
7440-36-0	Antimony (Sb)	0.53	J	0.36	U	0.56	U	0.81	U	0.41	UJ	0.35	UJ
7440-38-2	Arsenic (As)	3.	J	2.8		1.4		0.83	J	11.5	J	8.9	J
7440-39-3	Barium (Ba)	18.		16.8		4.6		3.2		28.3		16.9	
7440-41-7	Beryllium (Be)	0.29		0.24	J	0.06	J	0.05	J	0.61		0.33	U
7440-43-9	Cadmium (Cd)	0.22	J	0.21	J	0.05	J	0.05	U	0.13	J	0.2	J
7440-70-2	Calcium (Ca)	13300.	J	12000.		965.		637.		11500.		39700.	
7440-47-3	Chromium (Cr)	9.5	J	9.		3.5		3.4		21.7		10.6	
7440-48-4	Cobalt (Co)	1.7		1.5	J	0.34	U	0.34	U	3.3		1.7	J
7440-50-8	Copper (Cu)	21.1		13.1		1.7	J	1.3	J	14.3		15.8	
7439-89-6	Iron (Fe)	4640.		4180.		888.		680.		15500.		6300.	
7439-92-1	Lead (Pb)	50.4	J	36.2		5.9		5.5		32.		28.7	
7439-95-4	Magnesium (Mg)	637.		573.		133.		88.7		2440.		1130.	
7439-96-5	Manganese (Mn)	43.9	J	39.3		9.1		9.8		216.	J	110.	J
7439-97-6	Mercury (Hg)	0.05	J	0.08		0.07		0.04	U	0.28		0.18	
7440-02-0	Nickel (Ni)	5.3		4.3	J	0.61	J	0.42	J	7.2		3.9	J
7440-09-7	Potassium (K)	267.		260.	J	230.	U	229.	U	1110.		353.	J
7782-49-2	Selenium (Se)	0.35	UJ	0.36	U	0.34	U	0.36	U	0.63	J	0.35	U
7440-22-4	Silver (Ag)	0.22	U	0.23	U	0.22	U	0.31	J	0.26	UJ	0.22	UJ
7440-23-5	Sodium (Na)	227.		205.	J	137.	U	134.	U	1430.		215.	J
7440-28-0	Thallium (Tl)	0.4	UJ	0.41	UJ	0.39	U	0.39	U	0.57	J	0.4	UJ
7440-31-5	Tin (Sn)	2.8	U	1.9	U	0.98	U	1.4	U	2.2	U	2.	U
7440-62-2	Vanadium (V)	10.2	J	10.7		2.7		2.6		31.5		12.4	
7440-66-6	Zinc (Zn)	138.	J	85.		6.7		4.1		65.4	J	72.9	J

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

346-META	SAMPLE ID ------->	619-S-B009-01		619-S-B009-02		619-S-B010-01		619-S-B010-02		619-S-B011-01		619-S-B012-01	
	ORIGINAL ID ----->	619SB00901		619SB00902		619SB01001		619SB01002		619SB01101		619SB01201	
	LAB SAMPLE ID --->	26865.01		26865.02		26979.01		26979.02		26883.03		26979.16	
	ID FROM REPORT -->	619SB00901		619SB00902		619SB01001		619SB01002		619SB01101		619SB01201	
	SAMPLE DATE ----->	09/09/96		09/09/96		09/17/96		09/17/96		09/10/96		09/17/96	
	DATE EXTRACTED -->	09/13/96		09/13/96		09/25/96		09/25/96		09/13/96		09/25/96	
	DATE ANALYZED --->	09/19/96		09/19/96		09/30/96		10/01/96		09/19/96		09/30/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	26816	VAL	26816	VAL	26979	VAL	26979	VAL	26883	VAL	26979	VAL
7429-90-5	Aluminum (Al)	5110.		24600.		5950.		25200.		5570.		751.	
7440-36-0	Antimony (Sb)	0.35	UJ	0.53	UJ	1.2	U	0.81	U	0.36	UJ	0.66	U
7440-38-2	Arsenic (As)	3.4	J	24.3	J	2.5		18.2		8.8	J	3.5	
7440-39-3	Barium (Ba)	12.8		38.9		15.3		37.7		65.6		7.6	
7440-41-7	Beryllium (Be)	0.24		1.5		0.29		1.5		0.34	U	0.28	
7440-43-9	Cadmium (Cd)	0.05	U	0.2	J	0.16	J	0.27	J	0.28	J	0.6	
7440-70-2	Calcium (Ca)	3510.	J	12300.	J	46100.		9130.		32500.		312000.	
7440-47-3	Chromium (Cr)	8.	J	43.4	J	10.7		42.8		17.1		4.4	
7440-48-4	Cobalt (Co)	1.2		7.8		5.9		7.8		2.1	J	3.1	
7440-50-8	Copper (Cu)	13.5		29.9		12.3		32.3		21.9		2.1	J
7439-89-6	Iron (Fe)	5400.		33300.		5240.		32100.		7800.		2120.	
7439-92-1	Lead (Pb)	11.5	J	50.2	J	12.8		49.8		58.7		1.3	
7439-95-4	Magnesium (Mg)	756.		5740.		1170.		5950.		1260.		3420.	
7439-96-5	Manganese (Mn)	54.5	J	567.	J	81.		455.		150.	J	243.	
7439-97-6	Mercury (Hg)	0.08	J	0.24	J	0.04		0.34		0.1		0.04	U
7440-02-0	Nickel (Ni)	2.5		13.8		5.9		13.2		5.2		10.5	
7440-09-7	Potassium (K)	429.		3130.		500.	J	3050.		495.	J	485.	J
7782-49-2	Selenium (Se)	0.35	UJ	1.3	J	0.35	U	0.99	U	0.36	U	0.34	U
7440-22-4	Silver (Ag)	0.22	U	0.33	U	0.28	U	0.34	U	0.23	UJ	0.21	U
7440-23-5	Sodium (Na)	770.		6540.		534.		7480.		280.		356.	U
7440-28-0	Thallium (Tl)	0.4	UJ	1.4	J	0.4	U	0.6	U	0.41	UJ	0.38	U
7440-31-5	Tin (Sn)	1.9	U	4.2	U	2.	U	3.7	U	1.5	U	0.64	U
7440-62-2	Vanadium (V)	10.5	J	71.7	J	12.1		72.5		13.3		6.9	
7440-66-6	Zinc (Zn)	19.3	J	115.	J	41.6		116.		81.2	J	19.4	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

846-META	SAMPLE ID ------->	619-S-B012-02		619-S-B013-01		619-S-B013-02		619-S-B014-01		619-S-B014-02		619-S-B015-01	
	ORIGINAL ID ----->	619SB01202		619SB01301		619SB01302		619SB01401		619SB01402		619SB01501	
	LAB SAMPLE ID --->	26979.17		26979.07		26979.08		27389.01		27389.02		26979.09	
	ID FROM REPORT -->	619SB01202		619SB01301		619SB01302		619SB01401		619SB01402		619SB01501	
	SAMPLE DATE ----->	09/17/96		09/17/96		09/17/96		10/22/96		10/22/96		09/17/96	
	DATE EXTRACTED -->	09/25/96		09/25/96		09/25/96		10/26/96		10/26/96		09/25/96	
	DATE ANALYZED --->	09/30/96		10/01/96		10/01/96		10/29/96		10/29/96		10/01/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	26979	VAL	26979	VAL	26979	VAL	27389	VAL	27389	VAL	26979	VAL
7429-90-5	Aluminum (Al)	793.		5300.		10700.		5270.		11800.		9790.	
7440-36-0	Antimony (Sb)	0.34	U	2.	U	1.8	U	0.33	U	0.58	J	1.6	U
7440-38-2	Arsenic (As)	2.3		9.9		11.2		2.3		10.5		17.8	
7440-39-3	Barium (Ba)	7.2		41.4		38.7		4.2		33.2		50.8	
7440-41-7	Beryllium (Be)	0.28		0.5		0.69		0.27	U	0.58		0.93	
7440-43-9	Cadmium (Cd)	0.61		0.99		0.62	J	0.05	J	0.26	J	0.41	J
7440-70-2	Calcium (Ca)	322000.		36000.		12700.		8830.		12600.		10700.	
7440-47-3	Chromium (Cr)	4.2		20.4		32.6		6.2		21.		22.8	
7440-48-4	Cobalt (Co)	3.2		3.3		4.2		1.	J	3.		7.5	
7440-50-8	Copper (Cu)	3.9		72.8		44.1		2.8		43.7		92.4	
7439-89-6	Iron (Fe)	1920.		9360.		15200.		1840.		13500.		18900.	
7439-92-1	Lead (Pb)	6.4		126.		214.		7.3		60.8		113.	
7439-95-4	Magnesium (Mg)	3610.		1380.		2600.		194.		1760.		1660.	
7439-96-5	Manganese (Mn)	234.		118.		181.		8.2		140.		320.	
7439-97-6	Mercury (Hg)	0.04	U	0.24		0.52		0.04	U	0.18		0.23	
7440-02-0	Nickel (Ni)	12.9		14.		12.1		1.8	J	7.8		9.4	
7440-09-7	Potassium (K)	423.	J	620.		1300.		221.	U	864.		767.	
7782-49-2	Selenium (Se)	0.34	U	0.71	U	0.46	U	0.33	U	0.71		0.55	U
7440-22-4	Silver (Ag)	0.22	U	0.23	U	0.26	U	0.21	U	0.23	U	0.23	U
7440-23-5	Sodium (Na)	316.	U	524.	U	2500.		121.	J	833.		285.	U
7440-28-0	Thallium (Tl)	0.39	U	0.41	U	0.5	J	0.37	U	0.41	U	0.42	U
7440-31-5	Tin (Sn)	0.93	U	6.2	U	5.4	U	1.3	U	4.7	U	8.1	U
7440-62-2	Vanadium (V)	5.6		20.5		30.7		5.5		26.6		28.2	
7440-66-6	Zinc (Zn)	42.2		258.		231.		11.3		135.		663.	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

846-META

SAMPLE ID ------->	619-S-B015-02
ORIGINAL ID ----->	619SB01502
LAB SAMPLE ID --->	26979.10
ID FROM REPORT -->	619SB01502
SAMPLE DATE ----->	09/17/96
DATE EXTRACTED -->	09/25/96
DATE ANALYZED --->	10/01/96
MATRIX ---------->	Soil
UNITS ---------->	MG/KG

CAS #	Parameter	26979	VAL
7429-90-5	Aluminum (Al)	15200.	
7440-36-0	Antimony (Sb)	0.5	U
7440-38-2	Arsenic (As)	18.1	
7440-39-3	Barium (Ba)	33.9	
7440-41-7	Beryllium (Be)	1.2	
7440-43-9	Cadmium (Cd)	0.3	J
7440-70-2	Calcium (Ca)	12800.	
7440-47-3	Chromium (Cr)	30.4	
7440-48-4	Cobalt (Co)	5.6	
7440-50-8	Copper (Cu)	23.6	
7439-89-6	Iron (Fe)	26400.	
7439-92-1	Lead (Pb)	46.5	
7439-95-4	Magnesium (Mg)	4180.	
7439-96-5	Manganese (Mn)	474.	
7439-97-6	Mercury (Hg)	0.34	
7440-02-0	Nickel (Ni)	9.4	
7440-09-7	Potassium (K)	2010.	
7782-49-2	Selenium (Se)	0.9	U
7440-22-4	Silver (Ag)	0.32	U
7440-23-5	Sodium (Na)	904.	
7440-28-0	Thallium (Tl)	0.56	U
7440-31-5	Tin (Sn)	2.6	U
7440-62-2	Vanadium (V)	54.8	
7440-66-6	Zinc (Zn)	108.	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

W846-OP P											
	SAMPLE ID ------->	619-S-B003-01		619-S-B003-02		619-C-B005-01		619-C-B006-01			
	ORIGINAL ID ----->	619SB00301		619SB00302		619CB00501		619CB00601			
	LAB SAMPLE ID --->	27594.01		27594.02		26866.01		27000.01			
	ID FROM REPORT -->	619SB00301		619SB00302		619CB00501		619CB00601			
	SAMPLE DATE ----->	11/12/96		11/12/96		09/09/96		09/18/96			
	DATE EXTRACTED -->	11/14/96		11/14/96		09/11/96		09/19/96			
	DATE ANALYZED --->	11/26/96		11/26/96		09/20/96		10/04/96			
	MATRIX ---------->	Soil		Soil		Soil		Soil			
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG			
CAS #	Parameter	27594	VAL	27594	VAL	26816	VAL	26979	VAL		
298-02-2	Phorate	72.	U	75.	U	81.	U	77.	U		
298-04-4	Disulfoton	128.	U	135.	U	144.	U	138.	U		
298-00-0	Methyl parathion	18.	U	19.	U	20.	U	20.	U		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

846-PEST															
	SAMPLE ID ------->	619-M-0001-01		619-S-B001-01		619-S-B001-02		619-S-B002-01		619-S-B003-01		619-S-B003-02	
	ORIGINAL ID ----->	619M000101		619SB00101		619SB00102		619SB00201		619SB00301		619SB00302	
	LAB SAMPLE ID --->	27133.11		26739.01		26739.02		26755.01		27594.01		27594.02	
	ID FROM REPORT -->	619M000101		619SB00101		619SB00102		619SB00201		619SB00301		619SB00302	
	SAMPLE DATE ----->	09/27/96		08/26/96		08/26/96		08/27/96		11/12/96		11/12/96	
	DATE EXTRACTED -->	10/01/96		08/29/96		08/29/96		08/28/96		11/14/96		11/14/96	
	DATE ANALYZED --->	10/24/96		09/18/96		09/15/96		09/17/96		11/22/96		11/22/96	
	MATRIX ---------->	Sediment		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27133	VAL	26739	VAL	26739	VAL	26739	VAL	27594	VAL	27594	VAL
319-84-6	alpha-BHC	1.7	U	1.6	U	1.5	U	1.7	U	1.4	U	1.5	U
319-85-7	beta-BHC	1.7	U	1.6	U	1.5	U	1.7	U	1.4	U	1.5	U
319-86-8	delta-BHC	1.7	U	1.6	U	1.5	U	1.7	U	1.4	U	1.5	U
58-89-9	gamma-BHC (Lindane)	1.7	U	1.6	U	1.5	U	1.7	U	1.4	U	1.5	U
76-44-8	Heptachlor	1.7	U	1.6	U	1.5	U	1.7	U	1.4	U	1.5	U
309-00-2	Aldrin	1.7	U	1.6	U	1.5	U	1.7	U	1.4	U	1.5	U
1024-57-3	Heptachlor epoxide	1.7	U	1.6	U	1.5	U	1.7	U	1.4	U	1.5	U
959-98-8	Endosulfan I	1.7	U	1.6	U	1.5	U	1.7	U	1.4	U	1.5	U
60-57-1	Dieldrin	3.2	U	3.1	U	2.9	U	3.2	U	2.6	U	2.8	U
72-55-9	4,4'-DDE	6.7		3.1	U	2.9	U	3.2	U	2.6	U	2.8	U
72-20-8	Endrin	3.2	U	3.1	U	2.9	U	3.2	U	2.6	U	2.8	U
3213-65-9	Endosulfan II	3.2	U	3.1	U	2.9	U	3.2	U	2.6	U	2.8	U
72-54-8	4,4'-DDD	3.2	U	3.1	U	2.9	U	3.2	U	2.6	U	2.8	U
1031-07-8	Endosulfan sulfate	3.2	U	3.1	U	2.9	U	3.2	U	2.6	U	2.8	U
50-29-3	4,4'-DDT	7.6		3.1	U	2.9	U	3.2	U	2.6	U	2.8	U
72-43-5	Methoxychlor	17.	U	16.	U	15.	U	17.	U	14.	U	15.	U
3494-70-5	Endrin ketone	3.2	U	3.1	U	2.9	U	3.2	U	2.6	U	2.8	U
7421-93-4	Endrin aldehyde	7.4		3.1	U	2.9	U	3.2	U	2.6	U	9.	U
5103-71-9	alpha-Chlordane	2.4		1.6	U	1.5	U	1.7	U	1.4	U	3.	U
5103-74-2	gamma-Chlordane	2.	U	1.6	U	1.5	U	1.7	U	1.4	U	22.	J
8001-35-2	Toxaphene	110.	U	100.	U	95.	U	110.	U	88.	U	93.	U
12674-11-2	Aroclor-1016	42.	U	41.	U	38.	U	42.	U	35.	U	37.	U
11104-28-2	Aroclor-1221	42.	U	41.	U	38.	U	42.	U	35.	U	37.	U
11141-16-5	Aroclor-1232	42.	U	41.	U	38.	U	42.	U	35.	U	37.	U
53469-21-9	Aroclor-1242	42.	U	41.	U	38.	U	42.	U	35.	U	37.	U
12672-29-6	Aroclor-1248	42.	U	41.	U	38.	U	42.	U	35.	U	37.	U
11097-69-1	Aroclor-1254	86.	U	83.	U	77.	U	86.	U	71.	U	75.	U
11096-82-5	Aroclor-1260	86.	U	83.	U	77.	U	87.		71.	U	75.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

W846-PEST															
	SAMPLE ID ------->	619-S-B004-01		619-S-B004-02		619-S-B005-01		619-S-B006-01		619-C-B006-01		619-S-B007-01	
	ORIGINAL ID ----->	619SB00401		619SB00402		619SB00501		619SB00601		619CB00601		619SB00701	
	LAB SAMPLE ID --->	26865.03		26865.04		26865.06		26999.01		27000.01		26920.01	
	ID FROM REPORT -->	619SB00401		619SB00402		619SB00501		619SB00601		619CB00601		619SB00701	
	SAMPLE DATE ----->	09/09/96		09/09/96		09/09/96		09/18/96		09/18/96		09/12/96	
	DATE EXTRACTED -->	09/11/96		09/11/96		09/11/96		09/20/96		09/23/96		09/15/96	
	DATE ANALYZED --->	09/26/96		09/26/96		09/27/96		10/03/96		10/04/96		09/26/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	26816	VAL	26816	VAL	26816	VAL	26979	VAL	26979	VAL	26883	VAL
319-84-6	alpha-BHC	1.6	U	2.2	U	1.5	U	1.5	U	1.5	U	1.8	U
319-85-7	beta-BHC	1.6	U	2.2	U	1.5	U	1.5	U	1.5	U	1.8	U
319-86-8	delta-BHC	1.6	U	2.2	U	1.5	U	1.5	U	1.5	U	1.8	U
58-89-9	gamma-BHC (Lindane)	1.6	U	2.2	U	1.5	U	1.5	U	1.5	U	1.8	U
76-44-8	Heptachlor	1.6	U	2.2	U	1.5	U	1.5	U	1.7	U	1.8	U
309-00-2	Aldrin	1.6	U	2.2	U	1.5	U	1.5	U	1.5	U	1.8	U
1024-57-3	Heptachlor epoxide	1.6	U	2.2	U	1.5	U	1.5	U	1.5	U	1.8	U
959-98-8	Endosulfan I	1.6	U	2.2	U	1.5	U	1.5	U	1.5	U	1.8	U
60-57-1	Dieldrin	3.1	U	4.3	U	2.9	U	2.9	U	2.9	U	3.4	U
72-55-9	4,4'-DDE	3.1	U	4.3	U	9.2		2.9	U	2.9	U	3.4	U
72-20-8	Endrin	3.1	U	4.3	U	2.9	U	2.9	U	2.9	U	3.4	U
33213-65-9	Endosulfan II	3.1	U	4.3	U	2.9	U	2.9	U	2.9	U	3.4	U
72-54-8	4,4'-DDD	3.1	U	4.3	U	3.8		5.3	J	4.8		3.4	U
1031-07-8	Endosulfan sulfate	3.1	U	4.3	U	2.9	U	2.9	U	2.9	U	3.4	U
50-29-3	4,4'-DDT	3.1	U	4.3	U	4.6	J	2.9	U	2.9	U	3.4	U
72-43-5	Methoxychlor	16.	U	22.	U	15.	U	15.	U	15.	U	18.	U
53494-70-5	Endrin ketone	3.1	U	4.3	U	2.9	U	2.9	U	2.9	U	3.4	U
7421-93-4	Endrin aldehyde	3.1	U	4.3	U	2.9	U	2.9	U	2.9	U	3.4	U
5103-71-9	alpha-Chlordane	3.1		2.2	U	20.	J	1.5	U	1.5	U	1.8	U
5103-74-2	gamma-Chlordane	1.6	U	2.2	U	28.	DJ	1.5	U	1.5	U	1.8	U
8001-35-2	Toxaphene	100.	U	140.	U	96.	U	95.	U	95.	U	110.	U
12674-11-2	Aroclor-1016	41.	U	57.	U	38.	U	38.	U	38.	U	44.	U
11104-28-2	Aroclor-1221	41.	U	57.	U	38.	U	38.	U	38.	U	44.	U
11141-16-5	Aroclor-1232	41.	U	57.	U	38.	U	38.	U	38.	U	44.	U
53469-21-9	Aroclor-1242	41.	U	57.	U	38.	U	38.	U	38.	U	44.	U
12672-29-6	Aroclor-1248	41.	U	57.	U	38.	U	38.	U	38.	U	44.	U
11097-69-1	Aroclor-1254	84.	U	120.	U	78.	U	77.	U	77.	U	90.	U
11096-82-5	Aroclor-1260	84.	U	120.	U	78.	U	77.	U	46.	U	90.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

846-PEST													
	SAMPLE ID ------->	619-S-B008-01		619-S-B009-01		619-S-B009-02		619-S-B010-01		619-S-B010-02		619-S-B011-01	
	ORIGINAL ID ----->	619SB00801		619SB00901		619SB00902		619SB01001		619SB01002		619SB01101	
	LAB SAMPLE ID --->	26883.05		26865.01		26865.02		26979.01		26979.02		26883.03	
	ID FROM REPORT -->	619SB00801		619SB00901		619SB00902		619SB01001		619SB01002		619SB01101	
	SAMPLE DATE ----->	09/10/96		09/09/96		09/09/96		09/17/96		09/17/96		09/10/96	
	DATE EXTRACTED -->	09/13/96		09/11/96		09/11/96		09/19/96		09/19/96		09/13/96	
	DATE ANALYZED --->	09/25/96		09/26/96		09/26/96		10/16/96		10/16/96		09/25/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	26883	VAL	26816	VAL	26816	VAL	26979	VAL	26979	VAL	26883	VAL
319-84-6	alpha-BHC	1.5	U	1.5	U	2.3	U	1.5	U	2.3	U	1.6	U
319-85-7	beta-BHC	1.5	U	1.5	U	2.3	U	1.5	U	2.3	U	1.6	U
319-86-8	delta-BHC	1.5	U	1.5	U	2.3	U	1.5	U	2.3	U	1.6	U
58-89-9	gamma-BHC (Lindane)	1.5	U	1.5	U	2.3	U	1.5	U	2.3	U	1.6	U
76-44-8	Heptachlor	1.5	U	1.5	U	2.3	U	1.5	U	2.3	U	1.6	U
309-00-2	Aldrin	1.5	U	1.5	U	2.3	U	1.5	U	2.3	U	1.6	U
1024-57-3	Heptachlor epoxide	1.5	U	1.5	U	2.3	U	1.5	U	2.3	U	1.6	U
959-98-8	Endosulfan I	1.5	U	1.5	U	2.3	U	1.5	U	2.3	U	1.6	U
60-57-1	Dieldrin	3.	U	2.9	U	4.4	U	2.9	U	4.5	U	3.	U
72-55-9	4,4'-DDE	3.	U	2.9	U	4.4	U	2.9	U	4.5	U	25.	
72-20-8	Endrin	3.	U	2.9	U	4.4	U	2.9	U	4.5	U	4.6	
3213-65-9	Endosulfan II	3.	U	2.9	U	4.4	U	2.9	U	4.5	U	3.	U
72-54-8	4,4'-DDD	3.	U	2.9	U	4.4	U	2.9	U	4.5	U	110.	DJ
1031-07-8	Endosulfan sulfate	3.	U	2.9	U	4.4	U	2.9	U	4.5	U	3.	U
50-29-3	4,4'-DDT	3.	U	2.9	U	4.4	U	2.9	U	4.5	U	3.	U
72-43-5	Methoxychlor	15.	U	15.	U	23.	U	15.	U	23.	U	16.	U
3494-70-5	Endrin ketone	3.	U	2.9	U	4.4	U	2.9	U	4.5	U	3.	U
7421-93-4	Endrin aldehyde	3.	U	2.9	U	4.4	U	2.9	U	4.5	U	3.	U
5103-71-9	alpha-Chlordane	8.1		1.5	U	2.3	U	2.2	U	2.3	U	4.5	J
5103-74-2	gamma-Chlordane	10.	J	1.5	U	2.3	U	2.2	U	2.3	U	5.7	J
8001-35-2	Toxaphene	99.	U	98.	U	140.	U	98.	U	150.	U	100.	U
2674-11-2	Aroclor-1016	39.	U	39.	U	58.	U	39.	U	59.	U	40.	U
1104-28-2	Aroclor-1221	39.	U	39.	U	58.	U	39.	U	59.	U	40.	U
1141-16-5	Aroclor-1232	39.	U	39.	U	58.	U	39.	U	59.	U	40.	U
3469-21-9	Aroclor-1242	39.	U	39.	U	58.	U	39.	U	59.	U	40.	U
2672-29-6	Aroclor-1248	39.	U	39.	U	58.	U	39.	U	59.	U	40.	U
1097-69-1	Aroclor-1254	80.	U	79.	U	120.	U	79.	U	120.	U	82.	U
1096-82-5	Aroclor-1260	80.	U	79.	U	120.	U	19.	J	120.	U	110.	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

SW846-PEST

	SAMPLE ID ------->	619-S-B012-01		619-S-B012-02		619-S-B013-01		619-S-B013-02		619-S-B014-01		619-S-B014-02	
	ORIGINAL ID ----->	619SB01201		619SB01202		619SB01301		619SB01302		619SB01401		619SB01402	
	LAB SAMPLE ID --->	26979.16		26979.17		26979.07		26979.08		27389.01		27389.02	
	ID FROM REPORT -->	619SB01201		619SB01202		619SB01301		619SB01302		619SB01401		619SB01402	
	SAMPLE DATE ----->	09/17/96		09/17/96		09/17/96		09/17/96		10/22/96		10/22/96	
	DATE EXTRACTED -->	09/19/96		09/19/96		09/19/96		09/19/96		10/23/96		10/23/96	
	DATE ANALYZED --->	10/12/96		10/12/96		10/12/96		10/12/96		11/05/96		11/05/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	26979	VAL	26979	VAL	26979	VAL	26979	VAL	27389	VAL	27389	VAL
319-84-6	alpha-BHC	1.5	U	1.5	U	1.6	U	1.8	U	1.4	U	1.6	UJ
319-85-7	beta-BHC	1.5	U	1.5	U	1.6	U	1.8	U	1.4	U	1.6	UJ
319-86-8	delta-BHC	1.5	U	1.5	U	1.6	U	1.8	U	1.4	U	1.6	UJ
58-89-9	gamma-BHC (Lindane)	1.5	U	1.5	U	1.6	U	1.8	U	1.4	U	1.6	UJ
76-44-8	Heptachlor	1.5	U	1.5	U	1.6	U	1.8	U	1.4	U	1.6	UJ
309-00-2	Aldrin	1.5	U	1.5	U	1.6	U	1.8	U	1.4	U	1.6	UJ
1024-57-3	Heptachlor epoxide	1.5	U	1.5	U	1.6	U	1.8	U	1.4	U	1.6	UJ
959-98-8	Endosulfan I	1.5	U	1.5	U	1.6	U	1.8	U	1.4	U	1.6	UJ
60-57-1	Dieldrin	2.8	U	2.8	U	3.	U	3.4	U	2.7	U	3.6	UJ
72-55-9	4,4'-DDE	2.8	U	2.8	U	530.	D	43.		2.7	U	3.8	J
72-20-8	Endrin	2.8	U	2.8	U	14.		3.4	U	2.7	U	3.	UJ
33213-65-9	Endosulfan II	2.8	U	2.8	U	3.	U	3.4	U	2.7	U	3.	UJ
72-54-8	4,4'-DDD	2.8	U	2.8	U	200.	D	16.		2.7	U	3.	UJ
1031-07-8	Endosulfan sulfate	2.8	U	2.8	U	3.	U	3.4	U	2.7	U	3.	UJ
50-29-3	4,4'-DDT	2.8	U	2.8	U	52.		8.3	U	2.7	U	15.	UJ
72-43-5	Methoxychlor	15.	U	15.	U	16.	U	18.	U	14.	U	16.	UJ
53494-70-5	Endrin ketone	2.8	U	2.8	U	3.	U	3.4	U	2.7	U	3.	UJ
7421-93-4	Endrin aldehyde	2.8	U	2.8	U	3.	U	3.4	U	2.7	U	3.	UJ
5103-71-9	alpha-Chlordane	1.5	U	1.5	U	14.	U	1.8	U	1.4	U	1.6	UJ
5103-74-2	gamma-Chlordane	1.5	U	1.5	U	27.	J	12.		1.4	U	3.	UJ
8001-35-2	Toxaphene	93.	U	94.	U	100.	U	110.	U	91.	U	100.	UJ
12674-11-2	Aroclor-1016	37.	U	38.	U	40.	U	44.	U	36.	U	40.	UJ
11104-28-2	Aroclor-1221	37.	U	38.	U	40.	U	44.	U	36.	U	40.	UJ
11141-16-5	Aroclor-1232	37.	U	38.	U	40.	U	44.	U	36.	U	40.	UJ
53469-21-9	Aroclor-1242	37.	U	38.	U	40.	U	44.	U	36.	U	40.	UJ
12672-29-6	Aroclor-1248	37.	U	38.	U	40.	U	44.	U	36.	U	40.	UJ
11097-69-1	Aroclor-1254	75.	U	76.	U	81.	U	90.	U	74.	U	81.	UJ
11096-82-5	Aroclor-1260	75.	U	76.	U	150.	U	110.	U	27.	J	210.	J

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

846-PEST									
	SAMPLE ID ------->	619-S-B015-01		619-S-B015-02					
	ORIGINAL ID ----->	619SB01501		619SB01502					
	LAB SAMPLE ID --->	26979.09		26979.10					
	ID FROM REPORT -->	619SB01501		619SB01502					
	SAMPLE DATE ----->	09/17/96		09/17/96					
	DATE EXTRACTED -->	09/19/96		09/19/96					
	DATE ANALYZED --->	10/12/96		10/12/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	26979	VAL	26979	VAL				
319-84-6	alpha-BHC	1.6	U	2.2	U				
319-85-7	beta-BHC	1.6	U	2.2	U				
319-86-8	delta-BHC	1.6	U	2.2	U				
58-89-9	gamma-BHC (Lindane)	1.6	U	2.2	U				
76-44-8	Heptachlor	1.6	U	2.2	U				
309-00-2	Aldrin	1.6	U	2.2	U				
1024-57-3	Heptachlor epoxide	2.5		2.2	U				
959-98-8	Endosulfan I	1.6	U	2.2	U				
60-57-1	Dieldrin	3.1	U	4.2	U				
72-55-9	4,4'-DDE	3.1	U	4.2	U				
72-20-8	Endrin	3.1	U	4.2	U				
3213-65-9	Endosulfan II	3.1	U	4.2	U				
72-54-8	4,4'-DDD	3.1	U	4.2	U				
1031-07-8	Endosulfan sulfate	3.1	U	4.2	U				
50-29-3	4,4'-DDT	5.4	U	4.2	U				
72-43-5	Methoxychlor	16.	U	22.	U				
3494-70-5	Endrin ketone	3.1	U	4.2	U				
7421-93-4	Endrin aldehyde	3.1	U	4.2	U				
5103-71-9	alpha-Chlordane	5.8	J	2.2	U				
5103-74-2	gamma-Chlordane	34.	D	2.2	U				
8001-35-2	Toxaphene	100.	U	140.	U				
2674-11-2	Aroclor-1016	41.	U	55.	U				
1104-28-2	Aroclor-1221	41.	U	55.	U				
1141-16-5	Aroclor-1232	41.	U	55.	U				
3469-21-9	Aroclor-1242	41.	U	55.	U				
2672-29-6	Aroclor-1248	41.	U	55.	U				
1097-69-1	Aroclor-1254	83.	U	110.	U				
1096-82-5	Aroclor-1260	85.		110.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

SW846-SVOA

	SAMPLE ID ------->	619-M-0001-01		619-S-B001-01		619-S-B001-02		619-S-B002-01		619-S-B004-01		619-S-B004-02	
	ORIGINAL ID ----->	619M000101		619SB00101		619SB00102		619SB00201		619SB00401		619SB00402	
	LAB SAMPLE ID --->	27133.11		26739.01		26739.02		26755.01		26865.03		26865.04	
	ID FROM REPORT -->	619M000101		619SB00101		619SB00102		619SB00201		619SB00401		619SB00402	
	SAMPLE DATE ----->	09/27/96		08/26/96		08/26/96		08/27/96		09/09/96		09/09/96	
	DATE EXTRACTED -->	10/01/96		08/29/96		08/29/96		08/28/96		09/11/96		09/11/96	
	DATE ANALYZED --->	10/22/96		09/05/96		09/04/96		09/06/96		09/13/96		09/13/96	
	MATRIX ---------->	Sediment		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27133	VAL	26739	VAL	26739	VAL	26739	VAL	26816	VAL	26816	VAL
108-95-2	Phenol	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
111-44-4	bis(2-Chloroethyl)ether	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
95-57-8	2-Chlorophenol	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
541-73-1	1,3-Dichlorobenzene	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
106-46-7	1,4-Dichlorobenzene	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
100-51-6	Benzyl alcohol	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
95-50-1	1,2-Dichlorobenzene	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
95-48-7	2-Methylphenol (o-Cresol)	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
106-44-5	4-Methylphenol (p-Cresol)	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
621-64-7	N-Nitroso-di-n-propylamine	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
67-72-1	Hexachloroethane	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
98-95-3	Nitrobenzene	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
78-59-1	Isophorone	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
88-75-5	2-Nitrophenol	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
105-67-9	2,4-Dimethylphenol	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
65-85-0	Benzoic acid	2000.	U	2000.	U	42.	J	97.	J	110.	J	110.	J
111-91-1	bis(2-Chloroethoxy)methane	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
120-83-2	2,4-Dichlorophenol	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
120-82-1	1,2,4-Trichlorobenzene	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
91-20-3	Naphthalene	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
106-47-8	4-Chloroaniline	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
87-68-3	Hexachlorobutadiene	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
59-50-7	4-Chloro-3-methylphenol	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
91-57-6	2-Methylnaphthalene	420.	U	410.	U	380.	U	50.	J	410.	U	570.	U
77-47-4	Hexachlorocyclopentadiene	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
88-06-2	2,4,6-Trichlorophenol	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
95-95-4	2,4,5-Trichlorophenol	2000.	U	2000.	U	1800.	U	2000.	U	2000.	U	2800.	U
91-58-7	2-Chloronaphthalene	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
88-74-4	2-Nitroaniline	2000.	U	2000.	U	1800.	U	2000.	U	2000.	U	2800.	U
131-11-3	Dimethyl phthalate	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
208-96-8	Acenaphthylene	420.	U	410.	U	380.	U	420.	U	72.	J	570.	U
99-09-2	3-Nitroaniline	2000.	U	2000.	U	1800.	U	2000.	U	2000.	U	2800.	U
83-32-9	Acenaphthene	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
51-28-5	2,4-Dinitrophenol	2000.	U	2000.	U	1800.	U	2000.	U	2000.	U	2800.	U
100-02-7	4-Nitrophenol	2000.	U	2000.	U	1800.	U	2000.	U	2000.	U	2800.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

846-SVOA	SAMPLE ID ------->	619-M-0001-01		619-S-B001-01		619-S-B001-02		619-S-B002-01		619-S-B004-01		619-S-B004-02	
	ORIGINAL ID ----->	619M000101		619SB00101		619SB00102		619SB00201		619SB00401		619SB00402	
	LAB SAMPLE ID --->	27133.11		26739.01		26739.02		26755.01		26865.03		26865.04	
	ID FROM REPORT -->	619M000101		619SB00101		619SB00102		619SB00201		619SB00401		619SB00402	
	SAMPLE DATE ----->	09/27/96		08/26/96		08/26/96		08/27/96		09/09/96		09/09/96	
	DATE EXTRACTED -->	10/01/96		08/29/96		08/29/96		08/28/96		09/11/96		09/11/96	
	DATE ANALYZED --->	10/22/96		09/05/96		09/04/96		09/06/96		09/13/96		09/13/96	
	MATRIX ---------->	Sediment		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27133	VAL	26739	VAL	26739	VAL	26739	VAL	26816	VAL	26816	VAL
132-64-9	Dibenzofuran	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
121-14-2	2,4-Dinitrotoluene	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
606-20-2	2,6-Dinitrotoluene	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
84-66-2	Diethylphthalate	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
7005-72-3	4-Chlorophenylphenylether	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
86-73-7	Fluorene	420.	U	410.	U	380.	U	420.	U	110.	J	570.	U
100-01-6	4-Nitroaniline	2000.	U	2000.	U	1800.	U	2000.	U	2000.	U	2800.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	2000.	U	2000.	U	1800.	U	2000.	U	2000.	U	2800.	U
86-30-6	N-Nitrosodiphenylamine	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
101-55-3	4-Bromophenyl-phenylether	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
118-74-1	Hexachlorobenzene	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
87-86-5	Pentachlorophenol	2000.	U	2000.	U	1800.	U	2000.	U	2000.	U	2800.	U
85-01-8	Phenanthrene	87.	J	120.	J	380.	U	52.	J	1200.		83.	J
120-12-7	Anthracene	420.	U	62.	J	380.	U	420.	U	750.		570.	U
84-74-2	Di-n-butylphthalate	420.	U	410.	U	380.	U	420.	U	53.	J	570.	U
206-44-0	Fluoranthene	180.	J	370.	J	380.	U	53.	J	3100.		160.	J
129-00-0	Pyrene	140.	J	910.		380.	U	55.	J	2500.		160.	J
85-68-7	Butylbenzylphthalate	420.	U	410.	U	380.	U	420.	U	410.	U	570.	U
91-94-1	3,3'-Dichlorobenzidine	850.	U	810.	U	760.	U	850.	U	820.	UJ	1100.	UJ
56-55-3	Benzo(a)anthracene	86.	J	220.	J	380.	U	420.	U	600.		120.	J
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	410.	J	85.	J	380.	U	420.	U	45.	J	570.	U
218-01-9	Chrysene	100.	J	280.	J	380.	U	54.	J	480.		130.	J
117-84-0	Di-n-octyl phthalate	420.	U	410.	UJ	380.	U	420.	U	410.	U	570.	U
205-99-2	Benzo(b)fluoranthene	46.	J	220.	J	380.	U	57.	J	460.		240.	J
207-08-9	Benzo(k)fluoranthene	72.	J	220.	J	380.	U	46.	J	370.	J	570.	U
50-32-8	Benzo(a)pyrene	67.	J	220.	J	63.	J	43.	J	410.		130.	J
193-39-5	Indeno(1,2,3-cd)pyrene	420.	U	56.	J	380.	U	420.	U	200.	J	570.	U
53-70-3	Dibenz(a,h)anthracene	420.	U	410.	UJ	380.	U	420.	U	410.	U	570.	U
191-24-2	Benzo(g,h,i)perylene	56.	J	62.	J	380.	U	420.	U	200.	J	570.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

SW846-SVOA															
	SAMPLE ID ------->	619-S-B005-01		619-S-B006-01		619-S-B007-01		619-S-B008-01		619-S-B009-01		619-S-B009-02	
	ORIGINAL ID ----->	619SB00501		619SB00601		619SB00701		619SB00801		619SB00901		619SB00902	
	LAB SAMPLE ID --->	26865.06		26999.01		26920.01		26883.05		26865.01		26865.02	
	ID FROM REPORT -->	619SB00501		619SB00601		619SB00701		619SB00801		619SB00901		619SB00902	
	SAMPLE DATE ----->	09/09/96		09/18/96		09/12/96		09/10/96		09/09/96		09/09/96	
	DATE EXTRACTED -->	09/11/96		09/20/96		09/15/96		09/13/96		09/11/96		09/11/96	
	DATE ANALYZED --->	09/13/96		10/15/96		09/25/96		09/19/96		09/13/96		09/13/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	26816	VAL	26979	VAL	26883	VAL	26883	VAL	26816	VAL	26816	VAL
108-95-2	Phenol	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
111-44-4	bis(2-Chloroethyl)ether	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
95-57-8	2-Chlorophenol	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
541-73-1	1,3-Dichlorobenzene	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
106-46-7	1,4-Dichlorobenzene	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
100-51-6	Benzyl alcohol	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
95-50-1	1,2-Dichlorobenzene	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
95-48-7	2-Methylphenol (o-Cresol)	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
106-44-5	4-Methylphenol (p-Cresol)	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
621-64-7	N-Nitroso-di-n-propylamine	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
67-72-1	Hexachloroethane	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
98-95-3	Nitrobenzene	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
78-59-1	Isophorone	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
88-75-5	2-Nitrophenol	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
105-67-9	2,4-Dimethylphenol	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
65-85-0	Benzoic acid	130.	J	1800.	U	60.	J	1900.	U	130.	J	110.	J
111-91-1	bis(2-Chloroethoxy)methane	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
120-83-2	2,4-Dichlorophenol	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
120-82-1	1,2,4-Trichlorobenzene	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
91-20-3	Naphthalene	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
106-47-8	4-Chloroaniline	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
87-68-3	Hexachlorobutadiene	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
59-50-7	4-Chloro-3-methylphenol	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
91-57-6	2-Methylnaphthalene	60.	J	460.		440.	U	390.	U	390.	U	580.	U
77-47-4	Hexachlorocyclopentadiene	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
88-06-2	2,4,6-Trichlorophenol	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
95-95-4	2,4,5-Trichlorophenol	1900.	U	1800.	U	2200.	U	1900.	U	1900.	U	2800.	U
91-58-7	2-Chloronaphthalene	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
88-74-4	2-Nitroaniline	1900.	U	1800.	U	2200.	U	1900.	U	1900.	U	2800.	U
131-11-3	Dimethyl phthalate	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
208-96-8	Acenaphthylene	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
99-09-2	3-Nitroaniline	1900.	U	1800.	U	2200.	U	1900.	U	1900.	U	2800.	U
83-32-9	Acenaphthene	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
51-28-5	2,4-Dinitrophenol	1900.	U	1800.	U	2200.	U	1900.	U	1900.	U	2800.	U
100-02-7	4-Nitrophenol	1900.	U	1800.	U	2200.	U	1900.	U	1900.	U	2800.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

8846-SVOA													
	SAMPLE ID ------->	619-S-B005-01		619-S-B006-01		619-S-B007-01		619-S-B008-01		619-S-B009-01		619-S-B009-02	
	ORIGINAL ID ----->	619SB00501		619SB00601		619SB00701		619SB00801		619SB00901		619SB00902	
	LAB SAMPLE ID --->	26865.06		26999.01		26920.01		26883.05		26865.01		26865.02	
	ID FROM REPORT -->	619SB00501		619SB00601		619SB00701		619SB00801		619SB00901		619SB00902	
	SAMPLE DATE ----->	09/09/96		09/18/96		09/12/96		09/10/96		09/09/96		09/09/96	
	DATE EXTRACTED -->	09/11/96		09/20/96		09/15/96		09/13/96		09/11/96		09/11/96	
	DATE ANALYZED --->	09/13/96		10/15/96		09/25/96		09/19/96		09/13/96		09/13/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	26816	VAL	26979	VAL	26883	VAL	26883	VAL	26816	VAL	26816	VAL
132-64-9	Dibenzofuran	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
121-14-2	2,4-Dinitrotoluene	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
606-20-2	2,6-Dinitrotoluene	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
84-66-2	Diethylphthalate	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
7005-72-3	4-Chlorophenylphenylether	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
86-73-7	Fluorene	390.	U	200.	J	440.	U	390.	U	390.	U	580.	U
100-01-6	4-Nitroaniline	1900.	U	1800.	U	2200.	U	1900.	U	1900.	U	2800.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	1900.	U	1800.	U	2200.	U	1900.	U	1900.	U	2800.	U
86-30-6	N-Nitrosodiphenylamine	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
101-55-3	4-Bromophenyl-phenylether	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
118-74-1	Hexachlorobenzene	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
87-86-5	Pentachlorophenol	1900.	U	1800.	U	2200.	U	1900.	U	1900.	U	2800.	U
85-01-8	Phenanthrene	180.	J	570.		54.	J	89.	J	390.	U	580.	U
120-12-7	Anthracene	390.	U	380.	U	120.	J	390.	U	50.	J	580.	U
84-74-2	Di-n-butylphthalate	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
206-44-0	Fluoranthene	190.	J	300.	J	120.	J	110.	J	88.	J	64.	J
129-00-0	Pyrene	200.	J	1700.	J	140.	J	100.	J	130.	J	76.	J
85-68-7	Butylbenzylphthalate	390.	U	380.	U	440.	U	42.	J	390.	U	580.	U
91-94-1	3,3'-Dichlorobenzidine	780.	UJ	760.	U	890.	U	780.	U	780.	UJ	1200.	UJ
56-55-3	Benzo(a)anthracene	99.	J	380.	U	92.	J	59.	J	86.	J	580.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	390.	U	380.	U	60.	J	1400.		390.	U	580.	U
218-01-9	Chrysene	120.	J	430.	J	140.	J	72.	J	160.	J	580.	U
117-84-0	Di-n-octyl phthalate	390.	U	380.	U	440.	U	56.	J	390.	U	580.	U
205-99-2	Benzo(b)fluoranthene	200.	J	380.	U	160.	J	69.	J	400.		70.	J
207-08-9	Benzo(k)fluoranthene	390.	U	380.	U	120.	J	67.	J	390.	U	580.	U
50-32-8	Benzo(a)pyrene	110.	J	240.	J	120.	J	66.	J	190.	J	580.	U
193-39-5	Indeno(1,2,3-cd)pyrene	390.	U	39.	J	62.	J	53.	J	86.	J	580.	U
53-70-3	Dibenz(a,h)anthracene	390.	U	380.	U	440.	U	390.	U	390.	U	580.	U
191-24-2	Benzo(g,h,i)perylene	390.	U	63.	J	62.	J	59.	J	100.	J	580.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

SW846-SVOA

	SAMPLE ID ------->	619-S-B01D-01		619-S-B010-02		619-S-B011-01		619-S-B012-01		619-S-B012-02		619-S-B013-01	
	ORIGINAL ID ----->	619SB01001		619SB01002		619SB01101		619SB01201		619SB01202		619SB01301	
	LAB SAMPLE ID --->	26979.01		26979.02		26883.03		26979.16		26979.17		26979.07	
	ID FROM REPORT -->	619SB01001		619SB01002		619SB01101		619SB01201		619SB01202		619SB01301	
	SAMPLE DATE ----->	09/17/96		09/17/96		09/10/96		09/17/96		09/17/96		09/17/96	
	DATE EXTRACTED -->	09/19/96		09/19/96		09/13/96		09/19/96		09/19/96		09/19/96	
	DATE ANALYZED --->	10/02/96		10/02/96		09/18/96		10/02/96		10/02/96		10/02/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	26979	VAL	26979	VAL	26883	VAL	26979	VAL	26979	VAL	26979	VAL
108-95-2	Phenol	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
111-44-4	bis(2-Chloroethyl)ether	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
95-57-8	2-Chlorophenol	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
541-73-1	1,3-Dichlorobenzene	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
106-46-7	1,4-Dichlorobenzene	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
100-51-6	Benzyl alcohol	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
95-50-1	1,2-Dichlorobenzene	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
95-48-7	2-Methylphenol (o-Cresol)	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
106-44-5	4-Methylphenol (p-Cresol)	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
621-64-7	N-Nitroso-di-n-propylamine	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
67-72-1	Hexachloroethane	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
98-95-3	Nitrobenzene	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
78-59-1	Isophorone	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
88-75-5	2-Nitrophenol	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
105-67-9	2,4-Dimethylphenol	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
65-85-0	Benzoic acid	1900.	U	62.	J	2000.	U	1800.	U	1800.	U	1900.	U
111-91-1	bis(2-Chloroethoxy)methane	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
120-83-2	2,4-Dichlorophenol	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
120-82-1	1,2,4-Trichlorobenzene	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
91-20-3	Naphthalene	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
106-47-8	4-Chloroaniline	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
87-68-3	Hexachlorobutadiene	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
59-50-7	4-Chloro-3-methylphenol	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
91-57-6	2-Methylnaphthalene	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
77-47-4	Hexachlorocyclopentadiene	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
88-06-2	2,4,6-Trichlorophenol	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
95-95-4	2,4,5-Trichlorophenol	1900.	U	2800.	U	2000.	U	1800.	U	1800.	U	1900.	U
91-58-7	2-Chloronaphthalene	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
88-74-4	2-Nitroaniline	1900.	U	2800.	U	2000.	U	1800.	U	1800.	U	1900.	U
131-11-3	Dimethyl phthalate	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
208-96-8	Acenaphthylene	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
99-09-2	3-Nitroaniline	1900.	U	2800.	U	2000.	U	1800.	U	1800.	U	1900.	U
83-32-9	Acenaphthene	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
51-28-5	2,4-Dinitrophenol	1900.	U	2800.	U	2000.	U	1800.	U	1800.	U	1900.	U
100-02-7	4-Nitrophenol	1900.	U	2800.	U	2000.	U	1800.	U	1800.	U	1900.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

846-SVOA	SAMPLE ID ------->	619-S-B010-01		619-S-B010-02		619-S-B011-01		619-S-B012-01		619-S-B012-02		619-S-B013-01	
	ORIGINAL ID ----->	619SB01001		619SB01002		619SB01101		619SB01201		619SB01202		619SB01301	
	LAB SAMPLE ID --->	26979.01		26979.02		26883.03		26979.16		26979.17		26979.07	
	ID FROM REPORT -->	619SB01001		619SB01002		619SB01101		619SB01201		619SB01202		619SB01301	
	SAMPLE DATE ----->	09/17/96		09/17/96		09/10/96		09/17/96		09/17/96		09/17/96	
	DATE EXTRACTED -->	09/19/96		09/19/96		09/13/96		09/19/96		09/19/96		09/19/96	
	DATE ANALYZED --->	10/02/96		10/02/96		09/18/96		10/02/96		10/02/96		10/02/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	26979	VAL	26979	VAL	26883	VAL	26979	VAL	26979	VAL	26979	VAL
132-64-9	Dibenzofuran	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
121-14-2	2,4-Dinitrotoluene	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
606-20-2	2,6-Dinitrotoluene	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
84-66-2	Diethylphthalate	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
7005-72-3	4-Chlorophenylphenylether	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
86-73-7	Fluorene	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
100-01-6	4-Nitroaniline	1900.	U	2800.	U	2000.	U	1800.	U	1800.	U	1900.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	1900.	U	2800.	U	2000.	U	1800.	U	1800.	U	1900.	U
86-30-6	N-Nitrosodiphenylamine	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
101-55-3	4-Bromophenyl-phenylether	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
118-74-1	Hexachlorobenzene	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
87-86-5	Pentachlorophenol	1900.	U	2800.	U	2000.	U	1800.	U	1800.	U	1900.	U
85-01-8	Phenanthrene	390.	U	590.	U	55.	J	370.	U	380.	U	280.	J
120-12-7	Anthracene	390.	U	590.	U	400.	U	370.	U	380.	U	65.	J
84-74-2	Di-n-butylphthalate	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
206-44-0	Fluoranthene	390.	U	200.	J	150.	J	370.	U	58.	J	890.	
129-00-0	Pyrene	390.	U	210.	J	130.	J	370.	U	48.	J	670.	
85-68-7	Butylbenzylphthalate	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
91-94-1	3,3'-Dichlorobenzidine	780.	U	1200.	U	800.	U	740.	U	750.	U	800.	U
56-55-3	Benzo(a)anthracene	390.	U	100.	J	120.	J	370.	U	380.	U	130.	J
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	390.	U	590.	U	57.	J	370.	U	380.	U	400.	U
218-01-9	Chrysene	390.	U	110.	J	160.	J	370.	U	380.	U	380.	J
117-84-0	Di-n-octyl phthalate	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
205-99-2	Benzo(b)fluoranthene	390.	U	110.	J	160.	J	370.	U	380.	U	270.	J
207-08-9	Benzo(k)fluoranthene	390.	U	110.	J	140.	J	370.	U	380.	U	210.	J
50-32-8	Benzo(a)pyrene	390.	U	100.	J	140.	J	370.	U	380.	U	140.	J
193-39-5	Indeno(1,2,3-cd)pyrene	390.	U	62.	J	68.	J	370.	U	380.	U	85.	J
53-70-3	Dibenz(a,h)anthracene	390.	U	590.	U	400.	U	370.	U	380.	U	400.	U
191-24-2	Benzo(g,h,i)perylene	390.	U	67.	J	65.	J	370.	U	380.	U	79.	J

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

SW846-SVOA

	SAMPLE ID ------->	619-S-B013-02		619-S-B014-01		619-S-B014-02		619-S-B015-01		619-S-B015-02	
	ORIGINAL ID ----->	619SB01302		619SB01401		619SB01402		619SB01501		619SB01502	
	LAB SAMPLE ID --->	26979.08		27389.01		27389.02		26979.09		26979.10	
	ID FROM REPORT -->	619SB01302		619SB01401		619SB01402		619SB01501		619SB01502	
	SAMPLE DATE ----->	09/17/96		10/22/96		10/22/96		09/17/96		09/17/96	
	DATE EXTRACTED -->	09/19/96		10/23/96		10/23/96		09/19/96		09/19/96	
	DATE ANALYZED --->	10/02/96		11/06/96		11/06/96		10/02/96		10/02/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	26979	VAL	27389	VAL	27389	VAL	26979	VAL	26979	VAL
108-95-2	Phenol	440.	U	360.	U	400.	U	410.	U	550.	U
111-44-4	bis(2-Chloroethyl)ether	440.	U	360.	U	400.	U	410.	U	550.	U
95-57-8	2-Chlorophenol	440.	U	360.	U	400.	U	410.	U	550.	U
541-73-1	1,3-Dichlorobenzene	440.	U	360.	U	400.	U	410.	U	550.	U
106-46-7	1,4-Dichlorobenzene	440.	U	360.	U	400.	U	410.	U	550.	U
100-51-6	Benzyl alcohol	440.	U	360.	U	400.	U	410.	U	550.	U
95-50-1	1,2-Dichlorobenzene	440.	U	360.	U	400.	U	410.	U	550.	U
95-48-7	2-Methylphenol (o-Cresol)	440.	U	360.	U	400.	U	410.	U	550.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	440.	U	360.	U	400.	U	410.	U	550.	U
106-44-5	4-Methylphenol (p-Cresol)	440.	U	360.	U	400.	U	410.	U	550.	U
621-64-7	N-Nitroso-di-n-propylamine	440.	U	360.	U	400.	U	410.	U	550.	U
67-72-1	Hexachloroethane	440.	U	360.	U	400.	U	410.	U	550.	U
98-95-3	Nitrobenzene	440.	U	360.	U	400.	U	410.	U	550.	U
78-59-1	Isophorone	440.	U	360.	U	400.	U	410.	U	550.	U
88-75-5	2-Nitrophenol	440.	U	360.	U	400.	U	410.	U	550.	U
105-67-9	2,4-Dimethylphenol	440.	U	360.	U	400.	U	410.	U	550.	U
65-85-0	Benzoic acid	2200.	U	1800.	U	1900.	U	2000.	U	2700.	U
111-91-1	bis(2-Chloroethoxy)methane	440.	U	360.	U	400.	U	410.	U	550.	U
120-83-2	2,4-Dichlorophenol	440.	U	360.	U	400.	U	410.	U	550.	U
120-82-1	1,2,4-Trichlorobenzene	440.	U	360.	U	400.	U	410.	U	550.	U
91-20-3	Naphthalene	440.	U	360.	U	400.	U	410.	U	550.	U
106-47-8	4-Chloroaniline	440.	U	360.	U	400.	U	410.	U	550.	U
87-68-3	Hexachlorobutadiene	440.	U	360.	U	400.	U	410.	U	550.	U
59-50-7	4-Chloro-3-methylphenol	440.	U	360.	U	400.	U	410.	U	550.	U
91-57-6	2-Methylnaphthalene	440.	U	360.	U	400.	U	410.	U	550.	U
77-47-4	Hexachlorocyclopentadiene	440.	U	360.	U	400.	U	410.	U	550.	U
88-06-2	2,4,6-Trichlorophenol	440.	U	360.	U	400.	U	410.	U	550.	U
95-95-4	2,4,5-Trichlorophenol	2200.	U	1800.	U	1900.	U	2000.	U	2700.	U
91-58-7	2-Chloronaphthalene	440.	U	360.	U	400.	U	410.	U	550.	U
88-74-4	2-Nitroaniline	2200.	U	1800.	U	1900.	U	2000.	U	2700.	U
131-11-3	Dimethyl phthalate	440.	U	360.	U	400.	U	410.	U	550.	U
208-96-8	Acenaphthylene	440.	U	360.	U	400.	U	51.	J	550.	U
99-09-2	3-Nitroaniline	2200.	U	1800.	U	1900.	U	2000.	U	2700.	U
83-32-9	Acenaphthene	440.	U	360.	U	400.	U	410.	U	550.	U
51-28-5	2,4-Dinitrophenol	2200.	U	1800.	U	1900.	U	2000.	U	2700.	U
100-02-7	4-Nitrophenol	2200.	U	1800.	U	1900.	U	2000.	U	2700.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

8846-SVOA	SAMPLE ID ------->	619-S-B013-02		619-S-B014-01		619-S-B014-02		619-S-B015-01		619-S-B015-02	
	ORIGINAL ID ----->	619SB01302		619SB01401		619SB01402		619SB01501		619SB01502	
	LAB SAMPLE ID --->	26979.08		27389.01		27389.02		26979.09		26979.10	
	ID FROM REPORT -->	619SB01302		619SB01401		619SB01402		619SB01501		619SB01502	
	SAMPLE DATE ----->	09/17/96		10/22/96		10/22/96		09/17/96		09/17/96	
	DATE EXTRACTED -->	09/19/96		10/23/96		10/23/96		09/19/96		09/19/96	
	DATE ANALYZED --->	10/02/96		11/06/96		11/06/96		10/02/96		10/02/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	26979	VAL	27389	VAL	27389	VAL	26979	VAL	26979	VAL
132-64-9	Dibenzofuran	440.	U	360.	U	400.	U	410.	U	550.	U
121-14-2	2,4-Dinitrotoluene	440.	U	360.	U	400.	U	410.	U	550.	U
606-20-2	2,6-Dinitrotoluene	440.	U	360.	U	400.	U	410.	U	550.	U
84-66-2	Diethylphthalate	440.	U	360.	U	400.	U	410.	U	550.	U
7005-72-3	4-Chlorophenylphenylether	440.	U	360.	U	400.	U	410.	U	550.	U
86-73-7	Fluorene	440.	U	360.	U	400.	U	410.	U	550.	U
100-01-6	4-Nitroaniline	2200.	U	1800.	U	1900.	U	2000.	U	2700.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	2200.	U	1800.	U	1900.	U	2000.	U	2700.	U
86-30-6	N-Nitrosodiphenylamine	440.	U	360.	U	400.	U	410.	U	550.	U
101-55-3	4-Bromophenyl-phenylether	440.	U	360.	U	400.	U	410.	U	550.	U
118-74-1	Hexachlorobenzene	440.	U	360.	U	400.	U	410.	U	550.	U
87-86-5	Pentachlorophenol	2200.	U	1800.	U	1900.	U	2000.	U	2700.	U
85-01-8	Phenanthrene	72.	J	360.	U	45.	J	60.	J	550.	U
120-12-7	Anthracene	100.	J	360.	U	400.	U	48.	J	550.	U
84-74-2	Di-n-butylphthalate	440.	U	360.	U	400.	U	410.	U	550.	U
206-44-0	Fluoranthene	810.		360.	U	140.	J	160.	J	140.	J
129-00-0	Pyrene	670.		360.	U	150.	J	180.	J	130.	J
85-68-7	Butylbenzylphthalate	440.	U	360.	U	400.	U	410.	U	550.	U
91-94-1	3,3'-Dichlorobenzidine	890.	U	720.	U	800.	U	810.	U	1100.	U
56-55-3	Benzo(a)anthracene	180.	J	360.	U	82.	J	120.	J	96.	J
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	440.	U	360.	U	400.	U	410.	U	550.	U
218-01-9	Chrysene	240.	J	360.	U	130.	J	170.	J	130.	J
117-84-0	Di-n-octyl phthalate	440.	U	360.	U	400.	U	410.	U	550.	U
205-99-2	Benzo(b)fluoranthene	170.	J	360.	U	120.	J	220.	J	130.	J
207-08-9	Benzo(k)fluoranthene	180.	J	360.	U	140.	J	200.	J	140.	J
50-32-8	Benzo(a)pyrene	150.	J	360.	U	92.	J	170.	J	130.	J
193-39-5	Indeno(1,2,3-cd)pyrene	65.	J	360.	U	400.	U	86.	J	62.	J
53-70-3	Dibenz(a,h)anthracene	440.	U	360.	U	400.	U	410.	U	550.	U
191-24-2	Benzo(g,h,i)perylene	66.	J	360.	U	400.	U	75.	J	550.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

W846-VOA	SAMPLE ID ------->	619-M-0001-01		619-S-B001-01		619-S-B001-02		619-S-B002-01		619-S-B004-01		619-S-B004-02	
	ORIGINAL ID ----->	619M000101		619SB00101		619SB00102		619SB00201		619SB00401		619SB00402	
	LAB SAMPLE ID --->	27133.11		26739.01		26739.02		26755.01		26865.03		26865.04	
	ID FROM REPORT -->	619M000101		619SB00101		619SB00102		619SB00201		619SB00401		619SB00402	
	SAMPLE DATE ----->	09/27/96		08/26/96		08/26/96		08/27/96		09/09/96		09/09/96	
	DATE ANALYZED --->	10/09/96		09/04/96		09/03/96		09/04/96		09/18/96		09/19/96	
	MATRIX ---------->	Sediment		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27133	VAL	26739	VAL	26739	VAL	26739	VAL	26816	VAL	26816	VAL
74-87-3	Chloromethane	13.	U	12.	U	11.	U	13.	U	12.	U	34.	U
74-83-9	Bromomethane	13.	U	12.	U	11.	U	13.	U	12.	U	34.	U
75-01-4	Vinyl chloride	13.	U	12.	U	11.	U	13.	U	12.	U	34.	U
75-00-3	Chloroethane	13.	U	12.	U	11.	U	13.	U	12.	U	34.	U
75-09-2	Methylene chloride	6.	U	4.	U	16.	U	4.	U	12.	U	98.	
67-64-1	Acetone	13.	U	27.	U	76.	U	13.	U	120.	U	310.	U
75-15-0	Carbon disulfide	6.	U	6.	U	6.	U	6.	U	6.	U	17.	U
75-35-4	1,1-Dichloroethene	6.	U	6.	U	44.		6.	U	6.	U	17.	U
75-34-3	1,1-Dichloroethane	6.	U	6.	U	6.	U	6.	U	6.	U	17.	U
540-59-0	1,2-Dichloroethene (total)	6.	U	6.	U	6.	U	6.	U	6.	U	17.	U
67-66-3	Chloroform	6.	U	6.	U	6.	U	6.	U	6.	U	17.	U
107-06-2	1,2-Dichloroethane	6.	U	6.	U	6.	U	6.	U	6.	U	17.	U
78-93-3	2-Butanone (MEK)	13.	U	4.	J	10.	J	13.	U	7.	J	46.	
71-55-6	1,1,1-Trichloroethane	6.	U	6.	U	6.	U	6.	U	6.	U	17.	U
56-23-5	Carbon tetrachloride	6.	U	6.	U	6.	U	6.	U	6.	U	17.	U
108-05-4	Vinyl acetate	13.	U	12.	U	11.	U	13.	U	12.	U	34.	U
75-27-4	Bromodichloromethane	6.	U	6.	U	6.	U	6.	U	6.	U	17.	U
79-34-5	1,1,2,2-Tetrachloroethane	6.	U	6.	U	6.	U	6.	U	6.	U	17.	U
78-87-5	1,2-Dichloropropane	6.	U	6.	U	6.	U	6.	U	6.	U	17.	U
0061-02-6	trans-1,3-Dichloropropene	6.	U	6.	U	6.	U	6.	U	6.	U	17.	U
79-01-6	Trichloroethene	4.	J	6.	U	62.		6.	U	2.	J	17.	U
124-48-1	Dibromochloromethane	6.	U	6.	U	6.	U	6.	U	6.	U	17.	U
79-00-5	1,1,2-Trichloroethane	6.	U	6.	U	6.	U	6.	U	6.	U	17.	U
71-43-2	Benzene	6.	U	6.	U	62.		6.	U	6.	U	17.	U
0061-01-5	cis-1,3-Dichloropropene	6.	U	6.	U	6.	U	6.	U	6.	U	17.	U
110-75-8	2-Chloroethyl vinyl ether	13.	UJ	12.	UR	11.	UR	13.	UR	12.	UR	34.	UR
75-25-2	Bromoform	6.	U	6.	U	6.	U	6.	U	6.	U	17.	U
591-78-6	2-Hexanone	13.	U	12.	U	11.	U	13.	U	12.	U	34.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	13.	U	12.	U	11.	U	13.	U	12.	U	34.	U
127-18-4	Tetrachloroethene	6.	U	6.	U	6.	U	6.	U	6.	U	17.	U
108-88-3	Toluene	6.	U	6.	U	61.		6.	U	6.	U	17.	U
108-90-7	Chlorobenzene	6.	U	6.	U	64.		6.	U	6.	U	17.	U
100-41-4	Ethylbenzene	6.	U	6.	U	6.	U	6.	U	6.	U	17.	U
100-42-5	Styrene	6.	U	6.	U	6.	U	6.	U	6.	U	17.	U
1330-20-7	Xylene (Total)	6.	U	6.	U	6.	U	6.	U	6.	U	17.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

846-VOA															
		SAMPLE ID ------->	619-S-B005-01		619-S-B006-01		619-S-B007-01		619-S-B008-01		619-S-B009-01		619-S-B009-02	
		ORIGINAL ID ----->	619SB00501		619SB00601		619SB00701		619SB00801		619SB00901		619SB00902	
		LAB SAMPLE ID --->	26865.06		26999.01		26920.01		26883.05		26865.01		26865.02	
		ID FROM REPORT -->	619SB00501		619SB00601		619SB00701		619SB00801		619SB00901		619SB00902	
		SAMPLE DATE ----->	09/09/96		09/18/96		09/12/96		09/10/96		09/09/96		09/09/96	
		DATE ANALYZED --->	09/18/96		09/25/96		09/22/96		09/19/96		09/18/96		09/18/96	
		MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
		UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter		26816	VAL	26979	VAL	26883	VAL	26883	VAL	26816	VAL	26816	VAL
74-87-3	Chloromethane		12.	U	57.	U	14.	U	12.	U	12.	U	88.	U
74-83-9	Bromomethane		12.	UJ	57.	U	14.	U	12.	U	12.	UJ	88.	U
75-01-4	Vinyl chloride		12.	U	57.	U	14.	U	12.	U	12.	U	88.	U
75-00-3	Chloroethane		12.	U	57.	U	14.	U	12.	U	12.	U	88.	U
75-09-2	Methylene chloride		2.	J	29.	U	7.	U	20.	U	6.	U	88.	U
67-64-1	Acetone		120.	U	110.	UJ	64.	U	12.	U	64.	U	750.	U
75-15-0	Carbon disulfide		6.	U	29.	U	7.	U	6.	U	6.	U	44.	U
75-35-4	1,1-Dichloroethene		6.	U	29.	U	7.	U	6.	U	6.	U	44.	U
75-34-3	1,1-Dichloroethane		6.	U	29.	U	7.	U	6.	U	6.	U	44.	U
540-59-0	1,2-Dichloroethene (total)		6.	U	29.	U	7.	U	6.	U	6.	U	44.	U
67-66-3	Chloroform		6.	U	29.	U	7.	U	6.	U	6.	U	44.	U
107-06-2	1,2-Dichloroethane		6.	U	29.	U	7.	U	6.	U	6.	U	44.	U
78-93-3	2-Butanone (MEK)		33.	U	57.	UJ	16.	U	12.	U	14.	U	190.	U
71-55-6	1,1,1-Trichloroethane		6.	U	29.	U	7.	UJ	6.	U	6.	U	44.	U
56-23-5	Carbon tetrachloride		6.	U	29.	U	7.	UJ	6.	U	6.	U	44.	U
108-05-4	Vinyl acetate		12.	U	57.	U	14.	UJ	12.	U	12.	U	88.	U
75-27-4	Bromodichloromethane		6.	U	29.	U	7.	UJ	6.	U	6.	U	44.	U
79-34-5	1,1,2,2-Tetrachloroethane		6.	U	29.	U	7.	UJ	6.	U	6.	U	44.	U
78-87-5	1,2-Dichloropropane		6.	U	29.	U	7.	UJ	6.	U	6.	U	44.	U
0061-02-6	trans-1,3-Dichloropropene		6.	U	29.	U	7.	UJ	6.	U	6.	U	44.	U
79-01-6	Trichloroethene		6.	U	29.	U	7.	UJ	6.	U	6.	U	44.	U
124-48-1	Dibromochloromethane		6.	U	29.	U	7.	UJ	6.	U	6.	U	44.	U
79-00-5	1,1,2-Trichloroethane		6.	U	29.	U	7.	UJ	6.	U	6.	U	44.	U
71-43-2	Benzene		6.	U	29.	U	7.	UJ	6.	U	6.	U	44.	U
0061-01-5	cis-1,3-Dichloropropene		6.	U	29.	U	7.	UJ	6.	U	6.	U	44.	U
110-75-8	2-Chloroethyl vinyl ether		12.	UR	57.	UR	14.	UR	12.	UR	12.	UR	88.	UR
75-25-2	Bromoform		6.	U	29.	U	7.	UJ	6.	U	6.	U	44.	U
591-78-6	2-Hexanone		12.	U	57.	U	14.	UJ	12.	U	12.	U	88.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)		12.	U	57.	U	14.	UJ	12.	U	12.	U	88.	U
127-18-4	Tetrachloroethene		6.	U	29.	U	7.	UJ	6.	U	6.	U	44.	U
108-88-3	Toluene		6.	U	29.	U	7.	UJ	6.	U	6.	U	44.	U
108-90-7	Chlorobenzene		6.	U	29.	U	7.	UJ	6.	U	6.	U	44.	U
100-41-4	Ethylbenzene		6.	U	29.	U	7.	UJ	6.	U	6.	U	44.	U
100-42-5	Styrene		6.	U	29.	U	7.	UJ	6.	U	6.	U	44.	U
1330-20-7	Xylene (Total)		6.	U	29.	U	7.	UJ	6.	U	6.	U	44.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

W846-VOA															
	SAMPLE ID ------->	619-S-B010-01		619-S-B010-02		619-S-B011-01		619-S-B012-01		619-S-B012-02		619-S-B013-01	
	ORIGINAL ID ----->	619SB01001		619SB01002		619SB01101		619SB01201		619SB01202		619SB01301	
	LAB SAMPLE ID --->	26979.01		26979.02		26883.03		26979.16		26979.17		26979.07	
	ID FROM REPORT -->	619SB01001		619SB01002		619SB01101		619SB01201		619SB01202		619SB01301	
	SAMPLE DATE ----->	09/17/96		09/17/96		09/10/96		09/17/96		09/17/96		09/17/96	
	DATE ANALYZED --->	09/25/96		09/26/96		09/18/96		09/26/96		09/26/96		09/25/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	26979	VAL	26979	VAL	26883	VAL	26979	VAL	26979	VAL	26979	VAL
74-87-3	Chloromethane	12.	U	18.	U	12.	U	11.	U	11.	U	12.	UJ
74-83-9	Bromomethane	12.	U	18.	U	12.	U	11.	U	11.	U	12.	UJ
75-01-4	Vinyl chloride	12.	U	18.	U	12.	U	11.	U	11.	U	12.	UJ
75-00-3	Chloroethane	12.	U	18.	U	12.	U	11.	U	11.	U	12.	UJ
75-09-2	Methylene chloride	8.	U	6.	U	6.	U	6.	U	6.	U	26.	UJ
67-64-1	Acetone	24.	U	280.	U	28.	U	11.	U	19.	U	320.	UJ
75-15-0	Carbon disulfide	6.	U	6.	J	6.	U	6.	U	6.	U	7.	J
75-35-4	1,1-Dichloroethene	6.	U	9.	U	6.	U	6.	U	6.	U	6.	UJ
75-34-3	1,1-Dichloroethane	6.	U	9.	U	6.	U	6.	U	6.	U	6.	UJ
540-59-0	1,2-Dichloroethene (total)	6.	U	9.	U	6.	U	6.	U	6.	U	6.	UJ
67-66-3	Chloroform	6.	U	9.	U	6.	U	6.	U	6.	U	6.	UJ
107-06-2	1,2-Dichloroethane	6.	U	9.	U	6.	U	6.	U	6.	U	6.	UJ
78-93-3	2-Butanone (MEK)	12.	U	60.	U	4.	J	11.	U	11.	U	85.	UJ
71-55-6	1,1,1-Trichloroethane	6.	U	9.	U	6.	UJ	6.	U	6.	U	6.	UJ
56-23-5	Carbon tetrachloride	6.	U	9.	U	6.	UJ	6.	U	6.	U	6.	UJ
108-05-4	Vinyl acetate	12.	U	18.	U	12.	UJ	11.	U	11.	U	12.	UJ
75-27-4	Bromodichloromethane	6.	U	9.	U	6.	UJ	6.	U	6.	U	6.	UJ
79-34-5	1,1,2,2-Tetrachloroethane	6.	U	9.	U	6.	UJ	6.	U	6.	U	6.	UJ
78-87-5	1,2-Dichloropropane	6.	U	9.	U	6.	UJ	6.	U	6.	U	6.	UJ
10061-02-6	trans-1,3-Dichloropropene	6.	U	9.	U	6.	UJ	6.	U	6.	U	6.	UJ
79-01-6	Trichloroethene	2.	J	9.	U	6.	UJ	6.	U	6.	U	2.	J
124-48-1	Dibromochloromethane	6.	U	9.	U	6.	UJ	6.	U	6.	U	6.	UJ
79-00-5	1,1,2-Trichloroethane	6.	U	9.	U	6.	UJ	6.	U	6.	U	6.	UJ
71-43-2	Benzene	6.	U	9.	U	6.	UJ	6.	U	6.	U	6.	UJ
10061-01-5	cis-1,3-Dichloropropene	6.	U	9.	U	6.	UJ	6.	U	6.	U	6.	UJ
110-75-8	2-Chloroethyl vinyl ether	12.	UR	18.	UR	12.	UR	11.	UR	11.	UR	12.	UR
75-25-2	Bromoform	6.	U	9.	U	6.	UJ	6.	U	6.	U	6.	UJ
591-78-6	2-Hexanone	12.	U	18.	U	12.	UJ	11.	U	11.	U	12.	UJ
108-10-1	4-Methyl-2-Pentanone (MIBK)	12.	U	18.	U	12.	UJ	11.	U	11.	U	12.	UJ
127-18-4	Tetrachloroethene	6.	U	9.	U	6.	UJ	6.	U	6.	U	6.	UJ
108-88-3	Toluene	6.	U	9.	U	6.	UJ	6.	U	6.	U	6.	UJ
108-90-7	Chlorobenzene	6.	U	9.	U	6.	UJ	6.	U	6.	U	6.	UJ
100-41-4	Ethylbenzene	6.	U	9.	U	6.	UJ	6.	U	6.	U	6.	UJ
100-42-5	Styrene	6.	U	9.	U	6.	UJ	6.	U	6.	U	6.	UJ
1330-20-7	Xylene (Total)	6.	U	9.	U	6.	UJ	6.	U	6.	U	6.	UJ

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

8846-VOA

	SAMPLE ID ------->	619-S-B013-02		619-S-B014-01		619-S-B014-02		619-S-B015-01 RE		619-S-B015-02	
	ORIGINAL ID ----->	619SB01302		619SB01401		619SB01402		619SB01501		619SB01502	
	LAB SAMPLE ID --->	26979.08		27389.01		27389.02		26979.09		26979.10	
	ID FROM REPORT -->	619SB01302		619SB01401		619SB01402		619SB01501		619SB01502	
	SAMPLE DATE ----->	09/17/96		10/22/96		10/22/96		09/17/96		09/17/96	
	DATE ANALYZED --->	09/26/96		10/30/96		10/30/96		09/26/96		09/25/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	26979	VAL	27389	VAL	27389	VAL	26979	VAL	26979	VAL
74-87-3	Chloromethane	14.	U	11.	U	12.	U	12.	UJ	17.	UJ
74-83-9	Bromomethane	14.	U	11.	U	12.	U	12.	UJ	17.	UJ
75-01-4	Vinyl chloride	14.	U	11.	U	12.	U	12.	UJ	17.	UJ
75-00-3	Chloroethane	14.	U	11.	U	12.	U	12.	UJ	17.	UJ
75-09-2	Methylene chloride	7.	U	5.	U	6.	U	2.	J	22.	UJ
67-64-1	Acetone	40.	U	11.	U	180.	U	12.	UJ	220.	UJ
75-15-0	Carbon disulfide	2.	J	5.	U	6.	U	6.	UJ	6.	J
75-35-4	1,1-Dichloroethene	7.	U	5.	U	6.	U	6.	UJ	8.	UJ
75-34-3	1,1-Dichloroethane	7.	U	5.	U	6.	U	6.	UJ	8.	UJ
540-59-0	1,2-Dichloroethene (total)	7.	U	5.	U	6.	U	6.	UJ	2.	J
67-66-3	Chloroform	7.	U	5.	U	6.	U	6.	UJ	8.	UJ
107-06-2	1,2-Dichloroethane	7.	U	5.	U	6.	U	6.	UJ	8.	UJ
78-93-3	2-Butanone (MEK)	7.	U	11.	U	12.	U	12.	UJ	140.	UJ
71-55-6	1,1,1-Trichloroethane	7.	U	5.	U	6.	U	6.	UJ	8.	UJ
56-23-5	Carbon tetrachloride	7.	U	5.	U	6.	U	6.	UJ	8.	UJ
108-05-4	Vinyl acetate	14.	U	11.	U	12.	U	12.	UJ	17.	UJ
75-27-4	Bromodichloromethane	7.	U	5.	U	6.	U	6.	UJ	8.	UJ
79-34-5	1,1,2,2-Tetrachloroethane	7.	U	5.	U	6.	U	6.	UJ	8.	UJ
78-87-5	1,2-Dichloropropane	7.	U	5.	U	6.	U	6.	UJ	8.	UJ
0061-02-6	trans-1,3-Dichloropropene	7.	U	5.	U	6.	U	6.	UJ	8.	UJ
79-01-6	Trichloroethene	7.	U	5.	U	6.	U	6.	UJ	10.	J
124-48-1	Dibromochloromethane	7.	U	5.	U	6.	U	6.	UJ	8.	UJ
79-00-5	1,1,2-Trichloroethane	7.	U	5.	U	6.	U	6.	UJ	8.	UJ
71-43-2	Benzene	7.	U	5.	U	6.	U	6.	UJ	8.	UJ
0061-01-5	cis-1,3-Dichloropropene	7.	U	5.	U	6.	U	6.	UJ	8.	UJ
110-75-8	2-Chloroethyl vinyl ether	14.	UR	11.	U	12.	U	12.	UR	17.	UR
75-25-2	Bromoform	7.	U	5.	U	6.	U	6.	UJ	8.	UJ
591-78-6	2-Hexanone	14.	U	11.	U	12.	U	12.	UJ	17.	UJ
108-10-1	4-Methyl-2-Pentanone (MIBK)	14.	U	11.	U	12.	U	12.	UJ	17.	UJ
127-18-4	Tetrachloroethene	7.	U	5.	U	6.	U	6.	UJ	8.	UJ
108-88-3	Toluene	7.	U	5.	U	6.	U	6.	UJ	8.	UJ
108-90-7	Chlorobenzene	7.	U	5.	U	6.	U	6.	UJ	8.	UJ
100-41-4	Ethylbenzene	7.	U	5.	U	6.	U	6.	UJ	8.	UJ
100-42-5	Styrene	7.	U	5.	U	6.	U	6.	UJ	8.	UJ
1330-20-7	Xylene (Total)	7.	U	5.	U	6.	U	6.	UJ	8.	UJ

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 619 SOIL SAMPLES

TOC							
	SAMPLE ID ------->	619-S-W001-04					
	ORIGINAL ID ----->	619SW00104					
	LAB SAMPLE ID --->	28299.01					
	ID FROM REPORT -->	619SW00104					
	SAMPLE DATE ----->	01/24/97					
	DATE ANALYZED --->	02/05/97					
	MATRIX ---------->	Soil					
	UNITS ---------->	MG/KG					
CAS #	Parameter	28299					
999900-01-4	Total Organic Carbon (TOC)	3420.					

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 620 SOIL SAMPLES

PX9 HERB

	SAMPLE ID ------->	620-C-B001-01		620-C-B004-01					
	ORIGINAL ID ----->	620CB00101		620CB00401					
	LAB SAMPLE ID --->	26961.03		26884.01					
	ID FROM REPORT -->	620CB00101		620CB00401					
	SAMPLE DATE ----->	09/16/96		09/10/96					
	DATE EXTRACTED -->	09/22/96		09/13/96					
	DATE ANALYZED --->	09/25/96		09/19/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	26883	VAL	26883	VAL				
94-75-7	2,4-D	73.	U	83.	U				
93-72-1	2,4,5-TP (Silvex)	16.	U	19.	U				
93-76-5	2,4,5-T	19.	U	21.	U				
88-85-7	Dinoseb	44.	U	41.	J				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 620 SOIL SAMPLES

PX9 PEST

	SAMPLE ID ------->	620-C-B001-01		620-C-B004-01	
	ORIGINAL ID ----->	620CB00101		620CB00401	
	LAB SAMPLE ID --->	26961.03		26884.01	
	ID FROM REPORT -->	620CB00101		620CB00401	
	SAMPLE DATE ----->	09/16/96		09/10/96	
	DATE EXTRACTED -->	09/23/96		09/13/96	
	DATE ANALYZED --->	10/03/96		09/25/96	
	MATRIX ---------->	Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG	
CAS #	Parameter	26883	VAL	26883	VAL
319-84-6	alpha-BHC	1.5	U	1.7	U
319-85-7	beta-BHC	1.5	U	1.7	U
319-86-8	delta-BHC	1.5	U	1.7	U
58-89-9	gamma-BHC (Lindane)	1.5	U	1.7	U
76-44-8	Heptachlor	1.5	U	1.7	U
309-00-2	Aldrin	1.5	U	1.7	U
1024-57-3	Heptachlor epoxide	1.5	U	1.7	U
959-98-8	Endosulfan I	1.5	U	1.7	U
60-57-1	Dieldrin	2.9	U	7.8	U
72-55-9	4,4'-DDE	4.4	J	31.	J
72-20-8	Endrin	2.9	U	3.3	U
33213-65-9	Endosulfan II	2.9	U	3.3	U
72-54-8	4,4'-DDD	3.2	J	3.3	U
1031-07-8	Endosulfan sulfate	2.9	U	3.3	U
50-29-3	4,4'-DDT	6.5	U	30.	UJ
72-43-5	Methoxychlor	15.	U	17.	U
53494-70-5	Endrin ketone	2.9	U	3.3	U
7421-93-4	Endrin aldehyde	2.9	U	3.3	U
5103-71-9	alpha-Chlordane	1.5	U	1.7	U
5103-74-2	gamma-Chlordane	2.1	U	3.	UJ
8001-35-2	Toxaphene	98.	U	110.	U
12674-11-2	Aroclor-1016	39.	U	44.	U
11104-28-2	Aroclor-1221	39.	U	44.	U
11141-16-5	Aroclor-1232	39.	U	44.	U
53469-21-9	Aroclor-1242	39.	U	44.	U
12672-29-6	Aroclor-1248	39.	U	44.	U
11097-69-1	Aroclor-1254	79.	U	240.	J
11096-82-5	Aroclor-1260	97.	J	350.	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 620 SOIL SAMPLES

X9 SVOA									
	SAMPLE ID ------->	620-C-B001-01		620-C-B004-01					
	ORIGINAL ID ----->	620CB00101		620CB00401					
	LAB SAMPLE ID --->	26961.03		26884.01					
	ID FROM REPORT -->	620CB00101		620CB00401					
	SAMPLE DATE ----->	09/16/96		09/10/96					
	DATE EXTRACTED -->	09/18/96		09/13/96					
	DATE ANALYZED --->	10/10/96		09/19/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	26883	VAL	26883	VAL				
108-95-2	Phenol	390.	U	440.	U				
111-44-4	bis(2-Chloroethyl)ether	390.	U	440.	U				
95-57-8	2-Chlorophenol	390.	U	440.	U				
541-73-1	1,3-Dichlorobenzene	390.	U	440.	U				
106-46-7	1,4-Dichlorobenzene	390.	U	440.	U				
100-51-6	Benzyl alcohol	390.	U	440.	U				
95-50-1	1,2-Dichlorobenzene	390.	U	440.	U				
95-48-7	2-Methylphenol (o-Cresol)	390.	U	440.	U				
108-60-1	2,2'-oxybis(1-Chloropropane)	390.	U	440.	U				
106-44-5	4-Methylphenol (p-Cresol)	390.	U	440.	U				
621-64-7	N-Nitroso-di-n-propylamine	390.	U	440.	U				
67-72-1	Hexachloroethane	390.	U	440.	U				
98-95-3	Nitrobenzene	390.	U	440.	U				
78-59-1	Isophorone	390.	U	440.	U				
88-75-5	2-Nitrophenol	390.	U	440.	U				
105-67-9	2,4-Dimethylphenol	390.	U	440.	U				
111-91-1	bis(2-Chloroethoxy)methane	390.	U	440.	U				
120-83-2	2,4-Dichlorophenol	390.	U	440.	U				
120-82-1	1,2,4-Trichlorobenzene	390.	U	440.	U				
91-20-3	Naphthalene	390.	U	440.	U				
106-47-8	4-Chloroaniline	390.	U	440.	U				
87-68-3	Hexachlorobutadiene	390.	U	440.	U				
59-50-7	4-Chloro-3-methylphenol	390.	U	440.	U				
91-57-6	2-Methylnaphthalene	390.	U	440.	U				
77-47-4	Hexachlorocyclopentadiene	390.	U	440.	U				
88-06-2	2,4,6-Trichlorophenol	390.	U	440.	U				
95-95-4	2,4,5-Trichlorophenol	1900.	U	2100.	U				
91-58-7	2-Chloronaphthalene	390.	U	440.	U				
88-74-4	2-Nitroaniline	1900.	U	2100.	U				
131-11-3	Dimethyl phthalate	390.	U	440.	U				
208-96-8	Acenaphthylene	390.	U	440.	U				
606-20-2	2,6-Dinitrotoluene	390.	U	440.	U				
99-09-2	3-Nitroaniline	1900.	U	2100.	U				
83-32-9	Acenaphthene	390.	U	440.	U				
51-28-5	2,4-Dinitrophenol	1900.	U	2100.	U				
100-02-7	4-Nitrophenol	1900.	U	2100.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 620 SOIL SAMPLES

PX9 SVOA

	SAMPLE ID ------->	620-C-B001-01		620-C-B004-01					
	ORIGINAL ID ----->	620CB00101		620CB00401					
	LAB SAMPLE ID --->	26961.03		26884.01					
	ID FROM REPORT -->	620CB00101		620CB00401					
	SAMPLE DATE ----->	09/16/96		09/10/96					
	DATE EXTRACTED -->	09/18/96		09/13/96					
	DATE ANALYZED --->	10/10/96		09/19/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	26883	VAL	26883	VAL				
132-64-9	Dibenzofuran	390.	U	440.	U				
121-14-2	2,4-Dinitrotoluene	390.	U	440.	U				
84-66-2	Diethylphthalate	390.	U	440.	U				
7005-72-3	4-Chlorophenylphenylether	390.	U	440.	U				
86-73-7	Fluorene	390.	U	440.	U				
100-01-6	4-Nitroaniline	1900.	U	2100.	U				
534-52-1	2-Methyl-4,6-Dinitrophenol	1900.	U	2100.	U				
86-30-6	N-Nitrosodiphenylamine	390.	U	440.	U				
101-55-3	4-Bromophenyl-phenylether	390.	U	440.	U				
118-74-1	Hexachlorobenzene	390.	U	440.	U				
87-86-5	Pentachlorophenol	1900.	U	2100.	U				
85-01-8	Phenanthrene	390.	U	440.	U				
120-12-7	Anthracene	390.	U	440.	U				
86-74-8	Carbazole	390.	UR	440.	UR				
84-74-2	Di-n-butylphthalate	390.	U	440.	U				
206-44-0	Fluoranthene	61.	J	58.	J				
129-00-0	Pyrene	79.	J	55.	J				
85-68-7	Butylbenzylphthalate	390.	U	440.	U				
91-94-1	3,3'-Dichlorobenzidine	780.	U	880.	U				
56-55-3	Benzo(a)anthracene	58.	J	440.	U				
218-01-9	Chrysene	72.	J	50.	J				
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	390.	U	440.	U				
117-84-0	Di-n-octyl phthalate	390.	U	440.	U				
205-99-2	Benzo(b)fluoranthene	76.	J	54.	J				
207-08-9	Benzo(k)fluoranthene	44.	J	440.	U				
50-32-8	Benzo(a)pyrene	51.	J	440.	U				
193-39-5	Indeno(1,2,3-cd)pyrene	390.	U	440.	U				
53-70-3	Dibenz(a,h)anthracene	390.	U	440.	U				
191-24-2	Benzo(g,h,i)perylene	43.	J	440.	U				
110-86-1	Pyridine	390.	U	440.	U				
62-75-9	N-Nitrosodimethylamine	390.	U	440.	U				
66-27-3	Methyl methanesulfonate	1900.	U	2100.	U				
62-53-3	Aniline	390.	U	440.	U				
0595-95-6	N-Nitrosomethylethylamine	390.	U	440.	U				
55-18-5	N-Nitrosodiethylamine	390.	U	440.	U				
62-50-0	Ethyl methanesulfonate	390.	UJ	440.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 620 SOIL SAMPLES

X9 SVOA

SAMPLE ID ------->	620-C-B001-01		620-C-B004-01				
ORIGINAL ID ----->	620CB00101		620CB00401				
LAB SAMPLE ID --->	26961.03		26884.01				
ID FROM REPORT -->	620CB00101		620CB00401				
SAMPLE DATE ----->	09/16/96		09/10/96				
DATE EXTRACTED -->	09/18/96		09/13/96				
DATE ANALYZED --->	10/10/96		09/19/96				
MATRIX ---------->	Soil		Soil				
UNITS ---------->	UG/KG		UG/KG				
CAS # Parameter	26883	VAL	26883	VAL			
109-06-8 2-Picoline	390.	UJ	440.	U			
98-86-2 Acetophenone	390.	U	440.	U			
930-55-2 N-Nitrosopyrrolidine	390.	U	440.	U			
108-39-4 3-Methylphenol (m-Cresol)	390.	U	440.	U			
59-89-2 N-Nitrosomorpholine	390.	U	440.	U			
95-53-4 o-Toluidine	390.	U	440.	U			
96-12-8 1,2-Dibromo-3-Chloropropane	390.	UR	440.	UR			
100-75-4 N-Nitrosopiperidine	390.	U	440.	U			
126-68-1 O,O,O-Triethylphosphorothioate	390.	U	440.	U			
122-09-8 a,a-Dimethylphenethylamine	390.	U	440.	U			
87-65-0 2,6-Dichlorophenol	390.	U	440.	UJ			
1888-71-7 Hexachloropropene	390.	U	440.	U			
106-50-3 p-Phenylenediamine	1900.	U	2100.	U			
924-16-3 N-Nitroso-di-n-butylamine	390.	U	440.	U			
95-94-3 1,2,4,5-Tetrachlorobenzene	390.	U	440.	UJ			
94-59-7 Safrole	390.	UJ	440.	UJ			
120-58-1 Isosafrole	390.	UJ	440.	U			
130-15-4 1,4-Naphthoquinone	390.	UR	440.	UJ			
99-65-0 1,3-Dinitrobenzene	390.	UJ	440.	UJ			
58-90-2 2,3,4,6-Tetrachlorophenol	390.	U	440.	U			
608-93-5 Pentachlorobenzene	390.	U	440.	U			
134-32-7 1-Naphthylamine	390.	U	440.	U			
56-57-5 4-Nitroquinoline 1-oxide	1900.	U	2100.	UJ			
91-59-8 2-Naphthylamine	390.	UJ	440.	U			
297-97-2 Thionazin	780.	U	880.	U			
99-55-8 5-Nitro-o-toluidine	390.	UJ	440.	UJ			
122-39-4 Diphenylamine	390.	UJ	440.	U			
3689-24-5 Sulfotep	780.	UJ	880.	U			
99-35-4 1,3,5-Trinitrobenzene	390.	U	440.	UJ			
298-02-2 Phorate	390.	U	440.	U			
62-44-2 Phenacetin	390.	U	440.	U			
2303-16-4 Diallate	390.	U	440.	UJ			
60-51-5 Dimethoate	390.	U	440.	U			
92-67-1 4-Aminobiphenyl	390.	UJ	440.	U			
3950-58-5 Pronamide	390.	UJ	440.	U			
82-68-8 Pentachloronitrobenzene	1900.	UJ	2100.	UR			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 620 SOIL SAMPLES

PX9 SVOA

	SAMPLE ID ------->	620-C-B001-01		620-C-B004-01					
	ORIGINAL ID ----->	620CB00101		620CB00401					
	LAB SAMPLE ID --->	26961.03		26884.01					
	ID FROM REPORT -->	620CB00101		620CB00401					
	SAMPLE DATE ----->	09/16/96		09/10/96					
	DATE EXTRACTED -->	09/18/96		09/13/96					
	DATE ANALYZED --->	10/10/96		09/19/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	26883	VAL	26883	VAL				
298-04-4	Disulfoton	390.	U	440.	U				
88-85-7	Dinoseb	390.	U	440.	U				
298-00-0	Methyl parathion	780.	UJ	880.	UJ				
56-38-2	Parathion	780.	UJ	880.	UJ				
91-80-5	Methapyrilene	780.	U	880.	U				
465-73-6	Isodrin	780.	U	880.	U				
140-57-8	Aramite	1900.	UR	2100.	UR				
60-11-7	p-(Dimethylamino)azobenzene	390.	U	440.	U				
510-15-6	Chlorobenzilate	390.	UJ	440.	U				
119-93-7	3,3-Dimethylbenzidine	390.	UJ	440.	U				
143-50-0	Kepone	1900.	UJ	2100.	UR				
52-85-7	Famphur	390.	UJ	440.	UJ				
53-96-3	Acetamidofluorene	390.	UJ	440.	U				
57-97-6	7,12-Dimethylbenz(a)anthracene	1900.	UJ	2100.	UR				
70-30-4	Hexachlorophene	7800.	UR	8800.	UR				
56-49-5	3-Methyl cholanthrene	390.	UR	440.	UR				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 620 SOIL SAMPLES

X9 VOA									
	SAMPLE ID ------->	620-C-B001-01		620-C-B004-01					
	ORIGINAL ID ----->	620CB00101		620CB00401					
	LAB SAMPLE ID --->	26961.03		26884.01					
	ID FROM REPORT -->	620CB00101		620CB00401					
	SAMPLE DATE ----->	09/16/96		09/10/96					
	DATE ANALYZED --->	09/23/96		09/19/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	26883	VAL	26883	VAL				
74-87-3	Chloromethane	12.	U	13.	U				
74-83-9	Bromomethane	12.	U	13.	U				
75-01-4	Vinyl chloride	12.	U	13.	U				
75-00-3	Chloroethane	12.	U	13.	U				
75-09-2	Methylene chloride	16.	U	20.	U				
67-64-1	Acetone	30.	U	13.	U				
75-15-0	Carbon disulfide	6.	U	6.	U				
75-35-4	1,1-Dichloroethene	6.	U	6.	U				
75-34-3	1,1-Dichloroethane	6.	U	6.	U				
540-59-0	1,2-Dichloroethene (total)	6.	U	6.	U				
67-66-3	Chloroform	6.	U	6.	U				
107-06-2	1,2-Dichloroethane	6.	U	6.	U				
78-93-3	2-Butanone (MEK)	12.	U	13.	U				
71-55-6	1,1,1-Trichloroethane	6.	U	6.	U				
56-23-5	Carbon tetrachloride	6.	U	6.	U				
108-05-4	Vinyl acetate	12.	U	13.	U				
75-27-4	Bromodichloromethane	6.	U	6.	U				
78-87-5	1,2-Dichloropropane	6.	U	6.	U				
0061-01-5	cis-1,3-Dichloropropene	6.	U	6.	U				
79-01-6	Trichloroethene	2.	J	6.	U				
124-48-1	Dibromochloromethane	6.	U	6.	U				
79-00-5	1,1,2-Trichloroethane	6.	U	6.	U				
71-43-2	Benzene	6.	U	6.	U				
0061-02-6	trans-1,3-Dichloropropene	6.	U	6.	U				
75-25-2	Bromoform	6.	U	6.	U				
108-10-1	4-Methyl-2-Pentanone (MIBK)	12.	U	13.	U				
591-78-6	2-Hexanone	12.	U	13.	U				
127-18-4	Tetrachloroethene	6.	U	6.	U				
108-88-3	Toluene	6.	U	6.	U				
79-34-5	1,1,2,2-Tetrachloroethane	6.	U	6.	U				
108-90-7	Chlorobenzene	6.	U	6.	U				
100-41-4	Ethylbenzene	6.	U	6.	U				
100-42-5	Styrene	6.	U	6.	U				
1330-20-7	Xylene (Total)	6.	U	6.	U				
110-75-8	2-Chloroethyl vinyl ether	12.	UR	13.	UR				
107-02-8	Acrolein	59.	UR	64.	UR				
74-88-4	Meth[illegible] iodide	6.	U	6.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 620 SOIL SAMPLES

X9 VOA

	SAMPLE ID ------->	620-C-B001-01		620-C-B004-01					
	ORIGINAL ID ----->	620CB00101		620CB00401					
	LAB SAMPLE ID --->	26961.03		26884.01					
	ID FROM REPORT -->	620CB00101		620CB00401					
	SAMPLE DATE ----->	09/16/96		09/10/96					
	DATE ANALYZED --->	09/23/96		09/19/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	26883	VAL	26883	VAL				
107-05-1	3-Chloropropene	6.	U	6.	U				
126-99-8	Chloroprene	6.	U	6.	U				
110-57-6	trans-1,4-Dichloro-2-butene	6.	U	6.	U				
76-01-7	Pentachloroethane	6.	U	6.	U				
75-05-8	Acetonitrile	240.	UR	260.	UR				
107-13-1	Acrylonitrile	59.	U	64.	U				
107-12-0	Propionitrile	120.	U	130.	U				
126-98-7	Methacrylonitrile	120.	U	130.	U				
78-83-1	Isobutyl alcohol	240.	UR	260.	UR				
123-91-1	1,4-Dioxane	590.	UR	640.	UR				
80-62-6	Methyl methacrylate	6.	U	6.	U				
97-63-2	Ethyl methacrylate	6.	U	6.	U				
106-93-4	1, 2-Dibromoethane	6.	U	6.	U				
630-20-6	1,1,1,2-Tetrachloroethane	6.	U	6.	U				
96-18-4	1,2,3-Trichloropropane	6.	U	6.	U				
75-71-8	Dichlorodifluoromethane	6.	U	6.	U				
75-69-4	Trichlorofluoromethane	6.	U	6.	U				
74-95-3	Methylene bromide	12.	U	13.	U				
96-12-8	1,2-Dibromo-3-Chloropropane	12.	U	13.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 620 SOIL SAMPLES

ION							
	SAMPLE ID ------->	620-S-W002-06					
	ORIGINAL ID ----->	620SW00206					
	LAB SAMPLE ID --->	28299.02					
	ID FROM REPORT -->	620SW00206					
	SAMPLE DATE ----->	01/24/97					
	DATE ANALYZED --->	02/22/97					
	MATRIX ---------->	Soil					
	UNITS ---------->	MEQ/l					
CAS #	Parameter	28299					
900-04-3	Cation Exchange Capacity	28.2					

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 620 SOIL SAMPLES

ANIDE									
	SAMPLE ID ------->	620-C-B001-01		620-S-B004-01		620-C-B004-01			
	ORIGINAL ID ----->	620CB00101		620SB00401		620CB00401			
	LAB SAMPLE ID --->	26961.03		26883.01		26884.01			
	ID FROM REPORT -->	620CB00101		620SB00401		620CB00401			
	SAMPLE DATE ----->	09/16/96		09/10/96		09/10/96			
	DATE EXTRACTED -->	09/23/96		09/16/96		09/16/96			
	DATE ANALYZED --->	09/24/96		09/17/96		09/17/96			
	MATRIX ---------->	Soil		Soil		Soil			
	UNITS ---------->	MG/KG		MG/KG		MG/KG			
CAS #	Parameter	26883	VAL	26883	VAL	26883	VAL		
57-12-5	Cyanide (CN)	1.3	U	0.28	U	0.27	U		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 620 SOIL SAMPLES

XACHROME							
	SAMPLE ID ------->	620-C-B001-01	620-C-B004-01				
	ORIGINAL ID ----->	620CB00101	620CB00401				
	LAB SAMPLE ID --->	26961.03	26884.01				
	ID FROM REPORT -->	620CB00101	620CB00401				
	SAMPLE DATE ----->	09/16/96	09/10/96				
	DATE EXTRACTED -->	09/24/96	09/16/96				
	DATE ANALYZED --->	09/24/96	09/16/96				
	MATRIX ---------->	Soil	Soil				
	UNITS ----------->	MG/KG	MG/KG				
CAS #	Parameter	26883 VAL	26883 VAL				
540-29-9	Chromium (Hexavalent)	0.295 U	0.322 U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 620 SOIL SAMPLES

	SAMPLE ID ------->	620-S-W002-06					
	ORIGINAL ID ----->	620SW00206					
	LAB SAMPLE ID --->	28299.02					
	ID FROM REPORT -->	620SW00206					
	SAMPLE DATE ----->	01/24/97					
	DATE ANALYZED --->	02/14/97					
	MATRIX ---------->	Soil					
	UNITS ---------->	SU					
CAS #	Parameter	28299					
99900-09-4	pH	6.03					

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 620 SOIL SAMPLES

46-DIOX									
	SAMPLE ID ------->	620-C-B001-01		620-C-B004-01					
	ORIGINAL ID ----->	620CB00101		620CB00401					
	LAB SAMPLE ID --->	26961.03		26884.01					
	ID FROM REPORT -->	620CB00101		620CB00401					
	SAMPLE DATE ----->	09/16/96		09/10/96					
	DATE EXTRACTED -->	09/30/96		09/11/96					
	DATE ANALYZED --->	10/08/96		09/17/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	NG/KG		NG/KG					
CAS #	Parameter	26883	VAL	26883	VAL				
746-01-6	2378-TCDD	0.26	U	0.298	U				
321-76-4	12378-PeCDD	0.879	U	0.57	U				
227-28-6	123478-HxCDD	1.01	U	0.508	U				
653-85-7	123678-HxCDD	0.731	U	1.18	J				
408-74-3	123789-HxCDD	0.761	U	0.504	J				
822-46-9	1234678-HpCDD	28.5		45.6					
268-87-9	OCDD	252.		258.					
207-31-9	2378-TCDF	0.419	U	0.226	U				
117-41-6	12378-PeCDF	0.499	U	0.537	U				
117-31-4	23478-PeCDF	0.481	U	0.518	U				
648-26-9	123478-HxCDF	1.77	U	2.22	U				
117-44-9	123678-HxCDF	0.449	U	1.14	U				
918-21-9	123789-HxCDF	0.608	U	1.55	U				
851-34-5	234678-HxCDF	0.575	U	1.46	U				
562-39-4	1234678-HpCDF	6.	U	7.65	U				
673-89-7	1234789-HpCDF	1.3	U	0.677	U				
001-02-0	OCDF	10.9	U	13.4	U				
903-57-5	Total Tetra-Dioxins	0.26	U	0.298	U				
088-22-9	Total Penta-Dioxins	0.879	U	0.57	U				
465-46-8	Total Hexa-Dioxins	5.3		6.62					
871-00-4	Total Hepta-Dioxins	95.8		149.					
722-27-5	Total Tetra-Furans	0.419	U	0.852					
602-15-4	Total Penta-Furans	2.08		9.21					
684-94-1	Total Hexa-Furans	3.5		7.11					
998-75-3	Total Hepta-Furans	1.13	U	7.65					

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 620 SOIL SAMPLES

W846-META													
	SAMPLE ID ------->	620-S-B001-01		620-C-B001-01		620-S-B002-01		620-S-B003-01		620-S-B004-01		620-C-B004-01	
	ORIGINAL ID ----->	620SB00101		620CB00101		620SB00201		620SB00301		620SB00401		620CB00401	
	LAB SAMPLE ID --->	26962.04		26961.03		26755.02		26962.05		26883.01		26884.01	
	ID FROM REPORT -->	620SB00101		620CB00101		620SB00201		620SB00301		620SB00401		620CB00401	
	SAMPLE DATE ----->	09/16/96		09/16/96		08/27/96		09/16/96		09/10/96		09/10/96	
	DATE EXTRACTED -->	10/01/96		10/01/96		09/05/96		10/01/96		09/13/96		09/13/96	
	DATE ANALYZED --->	10/11/96		10/11/96		09/12/96		10/11/96		09/19/96		09/19/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	26883	VAL	26883	VAL	26739	VAL	26883	VAL	26883	VAL	26883	VAL
7429-90-5	Aluminum (Al)	4380.		3830.		2340.		3950.		7540.		6220.	
7440-36-0	Antimony (Sb)	0.36	UJ	0.35	U	0.35	U	2.5	J	0.75	J	0.7	J
7440-38-2	Arsenic (As)	7.2	J	8.		2.3		13.1	J	15.9	J	14.2	
7440-39-3	Barium (Ba)	15.6		16.2		8.2		23.5		30.1		43.2	
7440-41-7	Beryllium (Be)	0.42		0.39		0.21	J	0.38		0.54		0.46	
7440-43-9	Cadmium (Cd)	0.29	J	0.32	J	0.08	J	0.69		0.35	J	0.63	J
7440-70-2	Calcium (Ca)	126000.		127000.		4400.		51400.		2720.		4240.	
7440-47-3	Chromium (Cr)	10.1		11.2		4.6		20.3		16.9		25.7	
7440-48-4	Cobalt (Co)	2.3	J	2.4		0.82		3.2		2.4	J	2.6	J
7440-50-8	Copper (Cu)	18.5		23.1		2.4	U	53.		39.		55.5	
7439-89-6	Iron (Fe)	6630.		6550.		2890.		10600.		12500.		9870.	
7439-92-1	Lead (Pb)	41.9		48.3		47.9		166.		4250.		1070.	J
7439-95-4	Magnesium (Mg)	1960.		2050.		247.		1090.		808.		799.	
7439-96-5	Manganese (Mn)	151.	J	167.		18.5		95.3	J	100.	J	131.	
7439-97-6	Mercury (Hg)	0.11		0.08		0.04	U	0.11		0.34		0.24	
7440-02-0	Nickel (Ni)	6.3		7.4		1.5		11.3		7.		7.3	
7440-09-7	Potassium (K)	415.	J	367.	J	128.		379.	J	463.	J	425.	J
7782-49-2	Selenium (Se)	0.37	J	0.35	U	0.35	U	0.34	U	0.72		0.39	U
7440-22-4	Silver (Ag)	0.23	UJ	0.22	U	0.22	U	0.21	UJ	0.25	J	0.24	U
7440-23-5	Sodium (Na)	243.	J	267.	J	167.	J	272.		198.	J	211.	J
7440-28-0	Thallium (Tl)	0.4	UJ	0.4	UJ	0.39	U	0.38	UJ	0.44	UJ	0.44	UJ
7440-31-5	Tin (Sn)	1.4	U	1.5	U	1.2	U	5.3	U	1.6	U	4.4	U
7440-62-2	Vanadium (V)	12.9		13.2		6.7		17.8		22.6		21.7	
7440-66-6	Zinc (Zn)	64.1	J	83.		10.5		302.	J	143.	J	199.	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 620 SOIL SAMPLES

846-META	SAMPLE ID ------->	620-S-B005-01		620-S-B005-02		620-S-B006-01		620-S-B006-02		620-S-B007-01		620-S-B007-02	
	ORIGINAL ID ----->	620SB00501		620SB00502		620SB00601		620SB00602		620SB00701		620SB00702	
	LAB SAMPLE ID --->	26962.01		26962.02		27221.09		27221.10		28136.07		28136.10	
	ID FROM REPORT -->	620SB00501		620SB00502		620SB00601		620SB00602		620SB00701		620SB00702	
	SAMPLE DATE ----->	09/16/96		09/16/96		10/04/96		10/04/96		01/09/97		01/09/97	
	DATE EXTRACTED -->	10/01/96		10/01/96		10/09/96		10/09/96		01/16/97		01/16/97	
	DATE ANALYZED --->	10/11/96		10/11/96		10/25/96		10/25/96		01/17/97		01/17/97	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	26883	VAL	26883	VAL	27162	VAL	27162	VAL	28136	VAL	28136	VAL
7429-90-5	Aluminum (Al)	8420.		16900.		5200.		11500.		5950.		32300.	
7440-36-0	Antimony (Sb)	0.49	UJ	0.58	UJ	0.39	UJ	0.44	UJ	2.7	J	1.3	J
7440-38-2	Arsenic (As)	15.2	J	19.9	J	8.8		9.2		31.5	J	11.9	J
7440-39-3	Barium (Ba)	31.5		33.7		16.5		28.1		52.2		43.5	
7440-41-7	Beryllium (Be)	0.77		1.2		0.17	J	0.44		0.33		1.3	
7440-43-9	Cadmium (Cd)	0.07	U	0.08	U	0.05	U	0.06	U	0.5	J	0.07	U
7440-70-2	Calcium (Ca)	8170.		9330.		2580.		3870.		17900.		6400.	
7440-47-3	Chromium (Cr)	18.3		33.3		11.7	J	20.8	J	34.1	J	141.	J
7440-48-4	Cobalt (Co)	3.4		6.5		0.78	J	2.3	J	2.9		7.9	
7440-50-8	Copper (Cu)	19.6		27.9		0.49	UR	9.3	J	84.8	J	43.7	J
7439-89-6	Iron (Fe)	16200.		28200.		11800.	J	16800.	J	11900.		28200.	
7439-92-1	Lead (Pb)	78.9		58.3		9.8	J	34.	J	287.		57.3	
7439-95-4	Magnesium (Mg)	2460.		4670.		623.		1750.		819.		3550.	
7439-96-5	Manganese (Mn)	239.	J	445.	J	22.2	J	77.9	J	93.2		260.	
7439-97-6	Mercury (Hg)	0.56		0.32		0.04	U	0.46		0.79		0.52	
7440-02-0	Nickel (Ni)	5.9	J	10.9		1.	U	4.3	U	9.1	J	16.2	J
7440-09-7	Potassium (K)	1190.		2310.		317.	J	793.		693.		2170.	
7782-49-2	Selenium (Se)	0.49	U	0.9	J	0.63	J	1.2		0.65		1.6	
7440-22-4	Silver (Ag)	0.31	UJ	0.36	UJ	0.24	U	0.28	U	0.33	J	0.33	U
7440-23-5	Sodium (Na)	967.		3470.		195.	U	397.	U	336.		470.	
7440-28-0	Thallium (Tl)	0.56	UJ	0.65	UJ	0.44	U	0.5	U	0.39	U	0.58	U
7440-31-5	Tin (Sn)	2.3	U	3.3	U	0.86	U	1.7	U	3.5	U	3.7	U
7440-62-2	Vanadium (V)	35.6		61.		13.9		29.3		22.		66.8	
7440-66-6	Zinc (Zn)	108.	J	116.	J	8.1	U	43.6	J	214.	J	209.	J

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 620 SOIL SAMPLES

W846-META													
	SAMPLE ID ------->	620-S-B008-01		620-S-B008-02		620-S-B009-01		620-S-B009-02					
	ORIGINAL ID ----->	620SB00801		620SB00802		620SB00901		620SB00902					
	LAB SAMPLE ID --->	28136.11		28136.12		28147.01		28147.02					
	ID FROM REPORT -->	620SB00801		620SB00802		620SB00901		620SB00902					
	SAMPLE DATE ----->	01/09/97		01/09/97		01/10/97		01/10/97					
	DATE EXTRACTED -->	01/16/97		01/16/97		01/16/97		01/16/97					
	DATE ANALYZED --->	01/17/97		01/17/97		01/17/97		01/17/97					
	MATRIX ---------->	Soil		Soil		Soil		Soil					
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG					
CAS #	Parameter	28136	VAL	28136	VAL	28136	VAL	28136	VAL				
7429-90-5	Aluminum (Al)	21100.		5530.		6430.		6470.					
7440-36-0	Antimony (Sb)	1.6	J	1.2	J	0.35	UJ	0.36	UJ				
7440-38-2	Arsenic (As)	22.6	J	17.4	J	2.9	J	0.51	J				
7440-39-3	Barium (Ba)	45.6		18.1		11.8		8.5					
7440-41-7	Beryllium (Be)	1.		0.31		0.16	J	0.06	J				
7440-43-9	Cadmium (Cd)	0.39	J	0.17	J	0.15	J	0.05	U				
7440-70-2	Calcium (Ca)	7480.		1820.		2060.		1170.					
7440-47-3	Chromium (Cr)	43.2	J	15.8	J	8.9	J	8.1	J				
7440-48-4	Cobalt (Co)	5.7		2.	J	5.9		1.9	J				
7440-50-8	Copper (Cu)	43.2	J	17.7	J	4.4	J	1.2	J				
7439-89-6	Iron (Fe)	23900.		8900.		4220.		921.					
7439-92-1	Lead (Pb)	88.9		51.6		61.9		5.3					
7439-95-4	Magnesium (Mg)	2870.		719.		423.		246.					
7439-96-5	Manganese (Mn)	277.		152.		31.4		9.9					
7439-97-6	Mercury (Hg)	0.27		0.18		0.09		0.17					
7440-02-0	Nickel (Ni)	14.1	J	5.2	J	2.6	J	1.2	J				
7440-09-7	Potassium (K)	1590.		442.	J	257.	J	241.	U				
7782-49-2	Selenium (Se)	0.91		0.47	J	0.4	J	0.59	J				
7440-22-4	Silver (Ag)	0.26	U	0.26	U	0.22	U	0.23	U				
7440-23-5	Sodium (Na)	391.		353.		207.	J	262.	J				
7440-28-0	Thallium (Tl)	0.54	J	0.64	J	0.39	U	0.41	U				
7440-31-5	Tin (Sn)	5.8	U	2.6	U	2.2	U	0.7	U				
7440-62-2	Vanadium (V)	45.3		15.5		9.4		1.7	J				
7440-66-6	Zinc (Zn)	192.	J	95.9	J	19.6	J	3.4	J				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 620 SOIL SAMPLES

846-OP P

	SAMPLE ID ------->	620-C-B001-01		620-C-B004-01			
	ORIGINAL ID ----->	620CB00101		620CB00401			
	LAB SAMPLE ID --->	26961.03		26884.01			
	ID FROM REPORT -->	620CB00101		620CB00401			
	SAMPLE DATE ----->	09/16/96		09/10/96			
	DATE EXTRACTED -->	09/19/96		09/13/96			
	DATE ANALYZED --->	10/04/96		09/20/96			
	MATRIX ---------->	Soil		Soil			
	UNITS ---------->	UG/KG		UG/KG			
CAS #	Parameter	26883	VAL	26883	VAL		
298-02-2	Phorate	79.	U	90.	U		
298-04-4	Disulfoton	142.	U	160.	U		
298-00-0	Methyl parathion	20.	U	23.	U		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 620 SOIL SAMPLES

W846-PEST															
	SAMPLE ID ------->	620-S-B001-01		620-S-B002-01		620-S-B003-01		620-S-B004-01		620-S-B005-01		620-S-B005-02	
	ORIGINAL ID ----->	620SB00101		620SB00201		620SB00301		620SB00401		620SB00501		620SB00502	
	LAB SAMPLE ID --->	26962.04		26755.02		26962.05		26883.01		26962.01		26962.02	
	ID FROM REPORT -->	620SB00101		620SB00201		620SB00301		620SB00401		620SB00501		620SB00502	
	SAMPLE DATE ----->	09/16/96		08/27/96		09/16/96		09/10/96		09/16/96		09/16/96	
	DATE EXTRACTED -->	09/23/96		08/28/96		09/23/96		09/13/96		09/23/96		09/23/96	
	DATE ANALYZED --->	10/03/96		09/14/96		10/04/96		09/28/96		10/03/96		10/03/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	26883	VAL	26739	VAL	26883	VAL	26883	VAL	26883	VAL	26883	VAL
319-84-6	alpha-BHC	1.5	U	1.5	U	1.5	U	1.8	U	2.1	U	2.5	U
319-85-7	beta-BHC	1.5	U	1.5	U	1.5	U	1.8	U	2.1	U	2.5	U
319-86-8	delta-BHC	1.5	U	1.5	U	1.5	U	1.8	U	2.1	U	2.5	U
58-89-9	gamma-BHC (Lindane)	1.5	U	1.5	U	1.5	U	1.8	U	2.1	U	2.5	U
76-44-8	Heptachlor	1.5	U	1.5	U	1.7	J	1.8	U	2.1	U	2.5	U
309-00-2	Aldrin	1.5	U	1.5	U	1.5	U	1.8	U	2.1	U	2.5	U
1024-57-3	Heptachlor epoxide	1.5	U	1.5	U	1.5	U	1.8	U	2.1	U	2.5	U
959-98-8	Endosulfan I	1.5	U	1.5	U	1.5	U	1.8	U	2.1	U	2.5	U
60-57-1	Dieldrin	3.	U	2.9	U	2.8	U	13.	U	4.1	U	4.8	U
72-55-9	4,4'-DDE	3.	UJ	2.9	U	47.	J	58.	DJ	4.1	U	4.8	U
72-20-8	Endrin	3.	U	2.9	U	5.7	J	3.4	U	4.1	U	4.8	U
33213-65-9	Endosulfan II	3.	U	2.9	U	2.8	U	3.4	U	4.1	U	4.8	U
72-54-8	4,4'-DDD	3.	UJ	2.9	U	34.	J	4.6	U	4.1	U	4.8	U
1031-07-8	Endosulfan sulfate	3.	U	2.9	U	2.8	U	3.4	U	4.1	U	4.8	U
50-29-3	4,4'-DDT	10.	U	2.9	U	46.	J	120.	DJ	4.1	U	4.8	U
72-43-5	Methoxychlor	15.	U	15.	U	15.	U	18.	U	21.	U	25.	U
53494-70-5	Endrin ketone	3.	U	2.9	U	2.8	U	3.4	U	4.1	U	4.8	U
7421-93-4	Endrin aldehyde	3.	U	2.9	U	9.5	U	3.4	U	4.1	U	4.8	U
5103-71-9	alpha-Chlordane	1.5	U	1.5	U	1.5	U	1.8	U	2.1	U	2.5	U
5103-74-2	gamma-Chlordane	1.5	U	1.5	U	6.3	U	6.	J	2.1	U	2.5	U
8001-35-2	Toxaphene	99.	U	96.	U	93.	U	110.	U	140.	U	160.	U
12674-11-2	Aroclor-1016	39.	U	38.	U	37.	U	45.	U	54.	U	63.	U
11104-28-2	Aroclor-1221	39.	U	38.	U	37.	U	45.	U	54.	U	63.	U
11141-16-5	Aroclor-1232	39.	U	38.	U	37.	U	45.	U	54.	U	63.	U
53469-21-9	Aroclor-1242	39.	U	38.	U	37.	U	45.	U	54.	U	63.	U
12672-29-6	Aroclor-1248	39.	U	38.	U	37.	U	45.	U	54.	U	63.	U
11097-69-1	Aroclor-1254	80.	U	78.	U	75.	U	350.		110.	U	130.	U
11096-82-5	Aroclor-1260	56.	UJ	78.	U	240.	J	510.		110.	U	130.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 620 SOIL SAMPLES

846-PEST													
		SAMPLE ID ------->	620-S-B007-01		620-S-B007-02		620-S-B008-01		620-S-B008-02		620-S-B009-01		620-S-B009-02	
		ORIGINAL ID ----->	620SB00701		620SB00702		620SB00801		620SB00802		620SB00901		620SB00902	
		LAB SAMPLE ID --->	28136.07		28136.10		28136.11		28136.12		28147.01		28147.02	
		ID FROM REPORT -->	620SB00701		620SB00702		620SB00801		620SB00802		620SB00901		620SB00902	
		SAMPLE DATE ----->	01/09/97		01/09/97		01/09/97		01/09/97		01/10/97		01/10/97	
		DATE EXTRACTED -->	01/16/97		01/16/97		01/16/97		01/16/97		01/16/97		01/16/97	
		DATE ANALYZED --->	01/21/97		01/22/97		01/22/97		01/22/97		01/21/97		01/21/97	
		MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
		UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter		28136	VAL	28136	VAL	28136	VAL	28136	VAL	28136	VAL	28136	VAL
319-84-6	alpha-BHC		1.5	U	2.2	U	1.8	U	1.8	U	1.5	UJ	1.6	U
319-85-7	beta-BHC		1.5	U	2.2	U	1.8	U	1.8	U	1.5	UJ	1.6	U
319-86-8	delta-BHC		1.5	U	2.2	U	1.8	U	1.8	U	1.5	UJ	1.6	U
58-89-9	gamma-BHC (Lindane)		1.5	U	2.2	U	1.8	U	1.8	U	1.5	UJ	1.6	U
76-44-8	Heptachlor		1.5	U	2.2	U	1.8	U	1.8	U	1.5	UJ	1.6	U
309-00-2	Aldrin		1.5	U	2.2	U	1.8	U	1.8	U	1.5	UJ	1.6	U
1024-57-3	Heptachlor epoxide		2.7	U	2.2	U	1.8	U	1.8	U	1.5	UJ	1.6	U
959-98-8	Endosulfan I		1.5	U	2.2	U	1.8	U	1.8	U	1.5	UJ	1.6	U
60-57-1	Dieldrin		2.9	U	4.3	U	3.4	U	3.4	U	2.9	UJ	3.	U
72-55-9	4,4'-DDE		140.	D	4.3	U	9.1		100.	D	2.9	UJ	3.	U
72-20-8	Endrin		2.9	U	4.3	U	3.4	U	3.4	U	2.9	UJ	3.	U
3213-65-9	Endosulfan II		2.9	U	4.3	U	3.4	U	3.4	U	2.9	UJ	3.	U
72-54-8	4,4'-DDD		15.		4.3	U	3.4	U	24.		2.9	UJ	3.	U
1031-07-8	Endosulfan sulfate		2.9	U	4.3	U	3.4	U	3.4	U	2.9	UJ	3.	U
50-29-3	4,4'-DDT		150.	D	4.3	U	6.4	J	75.	D	2.9	UJ	3.	U
72-43-5	Methoxychlor		15.	U	22.	U	18.	U	18.	U	15.	UJ	16.	U
3494-70-5	Endrin ketone		2.9	U	4.3	U	3.4	U	3.4	U	2.9	UJ	3.	U
7421-93-4	Endrin aldehyde		2.9	U	4.3	U	3.4	U	3.4	U	2.9	UJ	3.	U
5103-71-9	alpha-Chlordane		12.		2.2	U	1.8	U	1.8	U	1.5	UJ	1.6	U
5103-74-2	gamma-Chlordane		24.	D	2.2	U	2.6		3.6		1.5	UJ	1.6	U
8001-35-2	Toxaphene		95.	U	140.	U	110.	U	110.	U	95.	UJ	100.	U
2674-11-2	Aroclor-1016		38.	U	57.	U	44.	U	45.	U	38.	UJ	40.	U
1104-28-2	Aroclor-1221		38.	U	57.	U	44.	U	45.	U	38.	UJ	40.	U
1141-16-5	Aroclor-1232		38.	U	57.	U	44.	U	45.	U	38.	UJ	40.	U
3469-21-9	Aroclor-1242		38.	U	57.	U	44.	U	45.	U	38.	UJ	40.	U
2672-29-6	Aroclor-1248		38.	U	57.	U	44.	U	45.	U	38.	UJ	40.	U
1097-69-1	Aroclor-1254		77.	U	120.	U	90.	U	92.	U	77.	UJ	81.	U
1096-82-5	Aroclor-1260		55.	U	120.	U	90.	U	92.	U	77.	UJ	81.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 620 SOIL SAMPLES

SW846-SVOA													
	SAMPLE ID ------->	620-S-B001-01		620-S-B002-01		620-S-B003-01		620-S-B004-01		620-S-B005-01 RE		620-S-B005-02 RE	
	ORIGINAL ID ----->	620SB00101		620SB00201		620SB00301		620SB00401		620SB00501		620SB00502	
	LAB SAMPLE ID --->	26962.04		26755.02		26962.05		26883.01		26962.01		26962.02	
	ID FROM REPORT -->	620SB00101		620SB00201		620SB00301		620SB00401		620SB00501		620SB00502	
	SAMPLE DATE ----->	09/16/96		08/27/96		09/16/96		09/10/96		09/16/96		09/16/96	
	DATE EXTRACTED -->	09/18/96		08/28/96		09/18/96		09/13/96		09/18/96		09/18/96	
	DATE ANALYZED --->	09/25/96		09/06/96		09/25/96		09/18/96		09/30/96		09/30/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	26883	VAL	26739	VAL	26883	VAL	26883	VAL	26883	VAL	26883	VAL
108-95-2	Phenol	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
111-44-4	bis(2-Chloroethyl)ether	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
95-57-8	2-Chlorophenol	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
541-73-1	1,3-Dichlorobenzene	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
106-46-7	1,4-Dichlorobenzene	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
100-51-6	Benzyl alcohol	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
95-50-1	1,2-Dichlorobenzene	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
95-48-7	2-Methylphenol (o-Cresol)	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
106-44-5	4-Methylphenol (p-Cresol)	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
621-64-7	N-Nitroso-di-n-propylamine	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
67-72-1	Hexachloroethane	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
98-95-3	Nitrobenzene	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
78-59-1	Isophorone	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
88-75-5	2-Nitrophenol	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
105-67-9	2,4-Dimethylphenol	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
65-85-0	Benzoic acid	1900.	U	110.	J	1800.	U	2200.	U	2600.	U	3100.	U
111-91-1	bis(2-Chloroethoxy)methane	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
120-83-2	2,4-Dichlorophenol	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
120-82-1	1,2,4-Trichlorobenzene	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
91-20-3	Naphthalene	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
106-47-8	4-Chloroaniline	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
87-68-3	Hexachlorobutadiene	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
59-50-7	4-Chloro-3-methylphenol	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
91-57-6	2-Methylnaphthalene	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
77-47-4	Hexachlorocyclopentadiene	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
88-06-2	2,4,6-Trichlorophenol	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
95-95-4	2,4,5-Trichlorophenol	1900.	U	1900.	U	1800.	U	2200.	U	2600.	U	3100.	U
91-58-7	2-Chloronaphthalene	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
88-74-4	2-Nitroaniline	1900.	U	1900.	U	1800.	U	2200.	U	2600.	U	3100.	U
131-11-3	Dimethyl phthalate	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
208-96-8	Acenaphthylene	390.	U	380.	U	59.	J	450.	U	540.	U	630.	U
99-09-2	3-Nitroaniline	1900.	U	1900.	U	1800.	U	2200.	U	2600.	U	3100.	U
83-32-9	Acenaphthene	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
51-28-5	2,4-Dinitrophenol	1900.	U	1900.	U	1800.	U	2200.	U	2600.	U	3100.	U
100-02-7	4-Nitrophenol	1900.	U	1900.	U	1800.	U	2200.	U	2600.	U	3100.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 620 SOIL SAMPLES

846-SVOA													
	SAMPLE ID ------->	620-S-B001-01		620-S-B002-01		620-S-B003-01		620-S-B004-01		620-S-B005-01 RE		620-S-B005-02 RE	
	ORIGINAL ID ----->	620SB00101		620SB00201		620SB00301		620SB00401		620SB00501		620SB00502	
	LAB SAMPLE ID --->	26962.04		26755.02		26962.05		26883.01		26962.01		26962.02	
	ID FROM REPORT -->	620SB00101		620SB00201		620SB00301		620SB00401		620SB00501		620SB00502	
	SAMPLE DATE ----->	09/16/96		08/27/96		09/16/96		09/10/96		09/16/96		09/16/96	
	DATE EXTRACTED -->	09/18/96		08/28/96		09/18/96		09/13/96		09/18/96		09/18/96	
	DATE ANALYZED --->	09/25/96		09/06/96		09/25/96		09/18/96		09/30/96		09/30/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	26883	VAL	26739	VAL	26883	VAL	26883	VAL	26883	VAL	26883	VAL
132-64-9	Dibenzofuran	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
121-14-2	2,4-Dinitrotoluene	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
606-20-2	2,6-Dinitrotoluene	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
84-66-2	Diethylphthalate	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
7005-72-3	4-Chlorophenylphenylether	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
86-73-7	Fluorene	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
100-01-6	4-Nitroaniline	1900.	U	1900.	U	1800.	U	2200.	U	2600.	U	3100.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	1900.	U	1900.	U	1800.	U	2200.	U	2600.	U	3100.	U
86-30-6	N-Nitrosodiphenylamine	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
101-55-3	4-Bromophenyl-phenylether	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
118-74-1	Hexachlorobenzene	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
87-86-5	Pentachlorophenol	1900.	U	1900.	U	1800.	U	2200.	U	2600.	U	3100.	U
85-01-8	Phenanthrene	390.	U	380.	U	46.	J	82.	J	540.	U	630.	U
120-12-7	Anthracene	390.	U	380.	U	43.	J	450.	U	540.	U	630.	U
84-74-2	Di-n-butylphthalate	390.	U	380.	U	370.	U	450.	U	540.	U	630.	U
206-44-0	Fluoranthene	390.	U	380.	U	130.	J	200.	J	74.	J	170.	J
129-00-0	Pyrene	73.	J	380.	U	540.	J	190.	J	120.	J	360.	J
85-68-7	Butylbenzylphthalate	390.	UJ	380.	U	370.	UJ	450.	U	540.	U	630.	U
91-94-1	3,3'-Dichlorobenzidine	780.	UJ	770.	U	740.	UJ	900.	U	1100.	U	1300.	U
56-55-3	Benzo(a)anthracene	390.	UJ	380.	U	140.	J	150.	J	540.	U	110.	J
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	390.	UJ	380.	U	370.	UJ	450.	U	540.	U	630.	U
218-01-9	Chrysene	44.	J	380.	U	230.	J	210.	J	540.	U	120.	J
117-84-0	Di-n-octyl phthalate	390.	UJ	380.	U	370.	UJ	450.	U	540.	UJ	630.	UJ
205-99-2	Benzo(b)fluoranthene	62.	J	380.	U	350.	J	340.	J	540.	UJ	120.	J
207-08-9	Benzo(k)fluoranthene	45.	J	380.	U	270.	J	210.	J	540.	UJ	91.	J
50-32-8	Benzo(a)pyrene	42.	J	380.	U	200.	J	260.	J	540.	UJ	100.	J
193-39-5	Indeno(1,2,3-cd)pyrene	390.	UJ	380.	U	92.	J	200.	J	540.	UJ	630.	UJ
53-70-3	Dibenz(a,h)anthracene	390.	UJ	380.	U	370.	UJ	54.	J	540.	UJ	630.	UJ
191-24-2	Benzo(g,h,i)perylene	390.	UJ	380.	U	95.	J	210.	J	540.	UJ	65.	J

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 620 SOIL SAMPLES

W846-SVOA													
	SAMPLE ID ------->	620-S-B006-01		620-S-B006-02		620-S-B007-01		620-S-B007-02		620-S-B008-01		620-S-B008-02	
	ORIGINAL ID ----->	620SB00601		620SB00602		620SB00701		620SB00702		620SB00801		620SB00802	
	LAB SAMPLE ID --->	27221.09		27221.10		28136.07		28136.10		28136.11		28136.12	
	ID FROM REPORT -->	620SB00601		620SB00602		620SB00701		620SB00702		620SB00801		620SB00802	
	SAMPLE DATE ----->	10/04/96		10/04/96		01/09/97		01/09/97		01/09/97		01/09/97	
	DATE EXTRACTED -->	10/08/96		10/08/96		01/13/97		01/13/97		01/13/97		01/13/97	
	DATE ANALYZED --->	10/28/96		10/28/96		01/17/97		01/17/97		01/17/97		01/17/97	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27162	VAL	27162	VAL	28136	VAL	28136	VAL	28136	VAL	28136	VAL
108-95-2	Phenol	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
111-44-4	bis(2-Chloroethyl)ether	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
95-57-8	2-Chlorophenol	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
541-73-1	1,3-Dichlorobenzene	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
106-46-7	1,4-Dichlorobenzene	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
100-51-6	Benzyl alcohol	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
95-50-1	1,2-Dichlorobenzene	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
95-48-7	2-Methylphenol (o-Cresol)	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
106-44-5	4-Methylphenol (p-Cresol)	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
621-64-7	N-Nitroso-di-n-propylamine	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
67-72-1	Hexachloroethane	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
98-95-3	Nitrobenzene	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
78-59-1	Isophorone	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
88-75-5	2-Nitrophenol	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
105-67-9	2,4-Dimethylphenol	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
65-85-0	Benzoic acid	2000.	U	2300.	U	1800.	U	2800.	U	2200.	U	60.	J
111-91-1	bis(2-Chloroethoxy)methane	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
120-83-2	2,4-Dichlorophenol	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
120-82-1	1,2,4-Trichlorobenzene	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
91-20-3	Naphthalene	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
106-47-8	4-Chloroaniline	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
87-68-3	Hexachlorobutadiene	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
59-50-7	4-Chloro-3-methylphenol	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
91-57-6	2-Methylnaphthalene	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
77-47-4	Hexachlorocyclopentadiene	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
88-06-2	2,4,6-Trichlorophenol	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
95-95-4	2,4,5-Trichlorophenol	2000.	U	2300.	U	1800.	U	2800.	U	2200.	U	2200.	U
91-58-7	2-Chloronaphthalene	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
88-74-4	2-Nitroaniline	2000.	U	2300.	U	1800.	U	2800.	U	2200.	U	2200.	U
131-11-3	Dimethyl phthalate	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
208-96-8	Acenaphthylene	420.	U	480.	U	380.	U	570.	U	140.	J	450.	U
99-09-2	3-Nitroaniline	2000.	U	2300.	U	1800.	U	2800.	U	2200.	U	2200.	U
83-32-9	Acenaphthene	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
51-28-5	2,4-Dinitrophenol	2000.	U	2300.	U	1800.	U	2800.	U	2200.	U	2200.	U
100-02-7	4-Nitrophenol	2000.	U	2300.	U	1800.	U	2800.	U	2200.	U	2200.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 620 SOIL SAMPLES

8846-SVOA	SAMPLE ID ------->	620-S-B006-01		620-S-B006-02		620-S-B007-01		620-S-B007-02		620-S-B008-01		620-S-B008-02	
	ORIGINAL ID ----->	620SB00601		620SB00602		620SB00701		620SB00702		620SB00801		620SB00802	
	LAB SAMPLE ID --->	27221.09		27221.10		28136.07		28136.10		28136.11		28136.12	
	ID FROM REPORT -->	620SB00601		620SB00602		620SB00701		620SB00702		620SB00801		620SB00802	
	SAMPLE DATE ----->	10/04/96		10/04/96		01/09/97		01/09/97		01/09/97		01/09/97	
	DATE EXTRACTED -->	10/08/96		10/08/96		01/13/97		01/13/97		01/13/97		01/13/97	
	DATE ANALYZED --->	10/28/96		10/28/96		01/17/97		01/17/97		01/17/97		01/17/97	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27162	VAL	27162	VAL	28136	VAL	28136	VAL	28136	VAL	28136	VAL
132-64-9	Dibenzofuran	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
121-14-2	2,4-Dinitrotoluene	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
606-20-2	2,6-Dinitrotoluene	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
84-66-2	Diethylphthalate	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
7005-72-3	4-Chlorophenylphenylether	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
86-73-7	Fluorene	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
100-01-6	4-Nitroaniline	2000.	U	2300.	U	1800.	U	2800.	U	2200.	U	2200.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	2000.	U	2300.	U	1800.	U	2800.	U	2200.	U	2200.	U
86-30-6	N-Nitrosodiphenylamine	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
101-55-3	4-Bromophenyl-phenylether	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
118-74-1	Hexachlorobenzene	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
87-86-5	Pentachlorophenol	2000.	U	2300.	U	1800.	U	2800.	U	2200.	U	2200.	U
85-01-8	Phenanthrene	420.	U	480.	U	50.	J	570.	U	120.	J	450.	U
120-12-7	Anthracene	420.	U	480.	U	380.	U	570.	U	170.	J	53.	J
84-74-2	Di-n-butylphthalate	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
206-44-0	Fluoranthene	420.	U	480.	U	120.	J	88.	J	410.	J	100.	J
129-00-0	Pyrene	420.	U	480.	U	110.	J	94.	J	560.		110.	J
85-68-7	Butylbenzylphthalate	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
91-94-1	3,3'-Dichlorobenzidine	850.	U	960.	U	760.	U	1100.	U	890.	U	900.	U
56-55-3	Benzo(a)anthracene	420.	U	480.	U	74.	J	60.	J	450.		80.	J
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	420.	U	480.	U	1300.		570.	U	440.	U	450.	U
218-01-9	Chrysene	420.	U	480.	U	110.	J	66.	J	640.		130.	J
117-84-0	Di-n-octyl phthalate	420.	U	480.	U	380.	U	570.	U	440.	U	450.	U
205-99-2	Benzo(b)fluoranthene	420.	U	480.	U	120.	J	69.	J	1200.		160.	J
207-08-9	Benzo(k)fluoranthene	420.	U	480.	U	83.	J	570.	U	740.		140.	J
50-32-8	Benzo(a)pyrene	420.	U	480.	U	94.	J	62.	J	760.		120.	J
193-39-5	Indeno(1,2,3-cd)pyrene	420.	U	480.	U	59.	J	570.	U	500.		81.	J
53-70-3	Dibenz(a,h)anthracene	420.	U	480.	U	380.	U	570.	U	190.	J	450.	U
191-24-2	Benzo(g,h,i)perylene	420.	U	480.	U	74.	J	570.	U	550.		120.	J

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 620 SOIL SAMPLES

SW846-SVOA

SAMPLE ID ------->		620-S-B009-01		620-S-B009-02					
ORIGINAL ID ----->		620SB00901		620SB00902					
LAB SAMPLE ID --->		28147.01		28147.02					
ID FROM REPORT -->		620SB00901		620SB00902					
SAMPLE DATE ----->		01/10/97		01/10/97					
DATE EXTRACTED -->		01/13/97		01/13/97					
DATE ANALYZED --->		01/20/97		01/22/97					
MATRIX ---------->		Soil		Soil					
UNITS ---------->		UG/KG		UG/KG					
CAS #	Parameter	28136	VAL	28136	VAL				
108-95-2	Phenol	380.	U	400.	U				
111-44-4	bis(2-Chloroethyl)ether	380.	U	400.	U				
95-57-8	2-Chlorophenol	380.	U	400.	U				
541-73-1	1,3-Dichlorobenzene	380.	U	400.	U				
106-46-7	1,4-Dichlorobenzene	380.	U	400.	U				
100-51-6	Benzyl alcohol	380.	U	400.	U				
95-50-1	1,2-Dichlorobenzene	380.	U	400.	U				
95-48-7	2-Methylphenol (o-Cresol)	380.	U	400.	U				
108-60-1	2,2'-oxybis(1-Chloropropane)	380.	U	400.	U				
106-44-5	4-Methylphenol (p-Cresol)	380.	U	400.	U				
621-64-7	N-Nitroso-di-n-propylamine	380.	U	400.	U				
67-72-1	Hexachloroethane	380.	U	400.	U				
98-95-3	Nitrobenzene	380.	U	400.	U				
78-59-1	Isophorone	380.	U	400.	U				
88-75-5	2-Nitrophenol	380.	U	400.	U				
105-67-9	2,4-Dimethylphenol	380.	U	400.	U				
65-85-0	Benzoic acid	1800.	U	1900.	UJ				
111-91-1	bis(2-Chloroethoxy)methane	380.	U	400.	U				
120-83-2	2,4-Dichlorophenol	380.	U	400.	U				
120-82-1	1,2,4-Trichlorobenzene	380.	U	400.	U				
91-20-3	Naphthalene	380.	U	400.	U				
106-47-8	4-Chloroaniline	380.	U	400.	U				
87-68-3	Hexachlorobutadiene	380.	U	400.	U				
59-50-7	4-Chloro-3-methylphenol	380.	U	400.	U				
91-57-6	2-Methylnaphthalene	380.	U	400.	U				
77-47-4	Hexachlorocyclopentadiene	380.	U	400.	U				
88-06-2	2,4,6-Trichlorophenol	380.	U	400.	U				
95-95-4	2,4,5-Trichlorophenol	1800.	U	1900.	U				
91-58-7	2-Chloronaphthalene	380.	U	400.	U				
88-74-4	2-Nitroaniline	1800.	U	1900.	U				
131-11-3	Dimethyl phthalate	380.	U	400.	U				
208-96-8	Acenaphthylene	380.	U	400.	U				
99-09-2	3-Nitroaniline	1800.	U	1900.	U				
83-32-9	Acenaphthene	380.	U	400.	U				
51-28-5	2,4-Dinitrophenol	1800.	U	1900.	U				
100-02-7	4-Nitrophenol	1800.	U	1900.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 620 SOIL SAMPLES

8846-SVOA

	SAMPLE ID ------->	620-S-8009-01		620-S-8009-02					
	ORIGINAL ID ----->	620SB00901		620SB00902					
	LAB SAMPLE ID --->	28147.01		28147.02					
	ID FROM REPORT -->	620SB00901		620SB00902					
	SAMPLE DATE ----->	01/10/97		01/10/97					
	DATE EXTRACTED -->	01/13/97		01/13/97					
	DATE ANALYZED --->	01/20/97		01/22/97					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	28136	VAL	28136	VAL				
132-64-9	Dibenzofuran	380.	U	400.	U				
121-14-2	2,4-Dinitrotoluene	380.	U	400.	U				
606-20-2	2,6-Dinitrotoluene	380.	U	400.	U				
84-66-2	Diethylphthalate	380.	U	400.	U				
7005-72-3	4-Chlorophenylphenylether	380.	U	400.	U				
86-73-7	Fluorene	52.	J	400.	U				
100-01-6	4-Nitroaniline	1800.	U	1900.	U				
534-52-1	2-Methyl-4,6-Dinitrophenol	1800.	U	1900.	U				
86-30-6	N-Nitrosodiphenylamine	380.	U	400.	U				
101-55-3	4-Bromophenyl-phenylether	380.	U	400.	U				
118-74-1	Hexachlorobenzene	380.	U	400.	U				
87-86-5	Pentachlorophenol	1800.	U	1900.	U				
85-01-8	Phenanthrene	250.	J	400.	U				
120-12-7	Anthracene	380.	U	400.	U				
84-74-2	Di-n-butylphthalate	380.	U	400.	U				
206-44-0	Fluoranthene	380.	U	400.	U				
129-00-0	Pyrene	380.	U	400.	U				
85-68-7	Butylbenzylphthalate	380.	U	400.	U				
91-94-1	3,3'-Dichlorobenzidine	760.	U	800.	U				
56-55-3	Benzo(a)anthracene	110.	J	400.	U				
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	380.	U	400.	U				
218-01-9	Chrysene	100.	J	400.	U				
117-84-0	Di-n-octyl phthalate	380.	U	400.	U				
205-99-2	Benzo(b)fluoranthene	84.	J	400.	U				
207-08-9	Benzo(k)fluoranthene	63.	J	400.	U				
50-32-8	Benzo(a)pyrene	380.	U	400.	U				
193-39-5	Indeno(1,2,3-cd)pyrene	380.	U	400.	U				
53-70-3	Dibenz(a,h)anthracene	380.	U	400.	U				
191-24-2	Benzo(g,h,i)perylene	380.	U	400.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 620 SOIL SAMPLES

W846-VOA													
	SAMPLE ID ------->	620-S-B001-01		620-S-B002-01		620-S-B003-01		620-S-B004-01		620-S-B005-01		620-S-B005-02	
	ORIGINAL ID ----->	620SB00101		620SB00201		620SB00301		620SB00401		620SB00501		620SB00502	
	LAB SAMPLE ID --->	26962.04		26755.02		26962.05		26883.01		26962.01		26962.02	
	ID FROM REPORT -->	620SB00101		620SB00201		620SB00301		620SB00401		620SB00501		620SB00502	
	SAMPLE DATE ----->	09/16/96		08/27/96		09/16/96		09/10/96		09/16/96		09/16/96	
	DATE ANALYZED --->	09/23/96		09/03/96		09/23/96		09/18/96		09/23/96		09/24/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	26883	VAL	26739	VAL	26883	VAL	26883	VAL	26883	VAL	26883	VAL
74-87-3	Chloromethane	12.	U	12.	U	11.	U	13.	U	16.	U	19.	U
74-83-9	Bromomethane	12.	U	12.	U	11.	U	13.	U	16.	U	19.	U
75-01-4	Vinyl chloride	12.	U	12.	U	11.	U	13.	U	16.	U	19.	U
75-00-3	Chloroethane	12.	U	12.	U	11.	U	13.	U	16.	U	19.	U
75-09-2	Methylene chloride	16.	U	17.	U	12.	U	6.	U	21.	U	10.	U
67-64-1	Acetone	42.		46.	U	19.	U	13.	U	140.	U	47.	U
75-15-0	Carbon disulfide	6.	U	6.	U	6.	U	6.	U	8.	U	10.	U
75-35-4	1,1-Dichloroethene	6.	U	6.	U	6.	U	6.	U	8.	U	10.	U
75-34-3	1,1-Dichloroethane	6.	U	6.	U	6.	U	6.	U	8.	U	10.	U
540-59-0	1,2-Dichloroethene (total)	6.	U	6.	U	6.	U	6.	U	8.	U	10.	U
67-66-3	Chloroform	6.	U	6.	U	6.	U	6.	U	8.	U	10.	U
107-06-2	1,2-Dichloroethane	6.	U	6.	U	6.	U	6.	U	8.	U	10.	U
78-93-3	2-Butanone (MEK)	3.	J	2.	J	11.	U	13.	U	20.	U	10.	J
71-55-6	1,1,1-Trichloroethane	6.	U	6.	U	6.	U	6.	UJ	8.	U	10.	U
56-23-5	Carbon tetrachloride	6.	U	6.	U	6.	U	6.	UJ	8.	U	10.	U
108-05-4	Vinyl acetate	12.	U	12.	U	11.	U	13.	UJ	16.	U	19.	U
75-27-4	Bromodichloromethane	6.	U	6.	U	6.	U	6.	UJ	8.	U	10.	U
79-34-5	1,1,2,2-Tetrachloroethane	6.	U	6.	U	6.	U	6.	UJ	8.	U	10.	U
78-87-5	1,2-Dichloropropane	6.	U	6.	U	6.	U	6.	UJ	8.	U	10.	U
10061-02-6	trans-1,3-Dichloropropene	6.	U	6.	U	6.	U	6.	UJ	8.	U	10.	U
79-01-6	Trichloroethene	6.	U	6.	U	6.	U	6.	UJ	8.	U	10.	U
124-48-1	Dibromochloromethane	6.	U	6.	U	6.	U	6.	UJ	8.	U	10.	U
79-00-5	1,1,2-Trichloroethane	6.	U	6.	U	6.	U	6.	UJ	8.	U	10.	U
71-43-2	Benzene	6.	U	6.	U	6.	U	6.	UJ	8.	U	10.	U
10061-01-5	cis-1,3-Dichloropropene	6.	U	6.	U	6.	U	6.	UJ	8.	U	10.	U
110-75-8	2-Chloroethyl vinyl ether	12.	UJ	12.	UR	11.	UJ	13.	UR	16.	UJ	19.	UR
75-25-2	Bromoform	6.	U	6.	U	6.	U	6.	UJ	8.	U	10.	U
591-78-6	2-Hexanone	12.	U	12.	U	11.	U	13.	UJ	16.	U	19.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	12.	U	12.	U	11.	U	13.	UJ	16.	U	19.	U
127-18-4	Tetrachloroethene	6.	U	6.	U	6.	U	6.	UJ	8.	U	10.	U
108-88-3	Toluene	6.	U	6.	U	6.	U	6.	UJ	8.	U	10.	U
108-90-7	Chlorobenzene	6.	U	6.	U	6.	U	6.	UJ	8.	U	10.	U
100-41-4	Ethylbenzene	6.	U	6.	U	6.	U	6.	UJ	8.	U	10.	U
100-42-5	Styrene	6.	U	6.	U	6.	U	6.	UJ	8.	U	10.	U
1330-20-7	Xylene (Total)	6.	U	6.	U	6.	U	6.	UJ	8.	U	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 620 SOIL SAMPLES

846-VOA									
	SAMPLE ID ------->	620-S-B006-01		620-S-B006-02					
	ORIGINAL ID ----->	620SB00601		620SB00602					
	LAB SAMPLE ID --->	27221.09		27221.10					
	ID FROM REPORT -->	620SB00601		620SB00602					
	SAMPLE DATE ----->	10/04/96		10/04/96					
	DATE ANALYZED --->	10/13/96		10/13/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	27162	VAL	27162	VAL				
74-87-3	Chloromethane	13.	U	14.	U				
74-83-9	Bromomethane	13.	U	14.	U				
75-01-4	Vinyl chloride	13.	U	14.	U				
75-00-3	Chloroethane	13.	U	14.	U				
75-09-2	Methylene chloride	6.	U	7.	U				
67-64-1	Acetone	34.	U	49.	U				
75-15-0	Carbon disulfide	6.	U	7.	U				
75-35-4	1,1-Dichloroethene	6.	U	7.	U				
75-34-3	1,1-Dichloroethane	6.	U	7.	U				
540-59-0	1,2-Dichloroethene (total)	6.	U	7.	U				
67-66-3	Chloroform	6.	U	7.	U				
107-06-2	1,2-Dichloroethane	6.	U	7.	U				
78-93-3	2-Butanone (MEK)	13.	U	7.	U				
71-55-6	1,1,1-Trichloroethane	6.	U	7.	U				
56-23-5	Carbon tetrachloride	6.	U	7.	U				
108-05-4	Vinyl acetate	13.	U	14.	U				
75-27-4	Bromodichloromethane	6.	U	7.	U				
79-34-5	1,1,2,2-Tetrachloroethane	6.	U	7.	U				
78-87-5	1,2-Dichloropropane	6.	U	7.	U				
0061-02-6	trans-1,3-Dichloropropene	6.	U	7.	U				
79-01-6	Trichloroethene	6.	U	7.	U				
124-48-1	Dibromochloromethane	6.	U	7.	U				
79-00-5	1,1,2-Trichloroethane	6.	U	7.	U				
71-43-2	Benzene	6.	U	7.	U				
0061-01-5	cis-1,3-Dichloropropene	6.	U	7.	U				
110-75-8	2-Chloroethyl vinyl ether	13.	U	14.	U				
75-25-2	Bromoform	6.	U	7.	U				
591-78-6	2-Hexanone	13.	U	14.	U				
108-10-1	4-Methyl-2-Pentanone (MIBK)	13.	U	14.	U				
127-18-4	Tetrachloroethene	6.	U	7.	U				
108-88-3	Toluene	6.	U	7.	U				
108-90-7	Chlorobenzene	6.	U	7.	U				
100-41-4	Ethylbenzene	6.	U	7.	U				
100-42-5	Styrene	6.	U	7.	U				
1330-20-7	Xylene (Total)	6.	U	7.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE 620 SOIL SAMPLES

OC							
	SAMPLE ID ------->	620-S-W002-06					
	ORIGINAL ID ----->	620SW00206					
	LAB SAMPLE ID --->	28299.02					
	ID FROM REPORT -->	620SW00206					
	SAMPLE DATE ----->	01/24/97					
	DATE ANALYZED --->	02/05/97					
	MATRIX ---------->	Soil					
	UNITS ---------->	MG/KG					
CAS #	Parameter	28299					
99900-01-4	Total Organic Carbon (TOC)	1700.					

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE GDE SOIL SAMPLES

x9 HERB

SAMPLE ID ------->	GDE-C-B009-01
ORIGINAL ID ----->	GDECB00901
LAB SAMPLE ID --->	23484.03
ID FROM REPORT -->	GDECB00901
SAMPLE DATE ----->	09/12/95
DATE EXTRACTED -->	09/18/95
DATE ANALYZED --->	09/23/95
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	23484	VAL
94-75-7	2,4-D	80.6	UJ
93-72-1	2,4,5-TP (Silvex)	18.2	UJ
93-76-5	2,4,5-T	20.8	UJ
88-85-7	Dinoseb	48.1	UJ

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE GDE SOIL SAMPLES

APX9 PEST

SAMPLE ID ------->	GDE-C-B009-01
ORIGINAL ID ----->	GDECB00901
LAB SAMPLE ID --->	23484.03
ID FROM REPORT -->	GDECB00901
SAMPLE DATE ----->	09/12/95
DATE EXTRACTED -->	09/15/95
DATE ANALYZED --->	09/27/95
MATRIX ---------->	Soil
UNITS ----------->	UG/KG

CAS #	Parameter	23484	VAL
319-84-6	alpha-BHC	2.4	U
319-85-7	beta-BHC	2.4	U
319-86-8	delta-BHC	2.4	U
58-89-9	gamma-BHC (Lindane)	2.4	U
76-44-8	Heptachlor	2.4	U
309-00-2	Aldrin	2.4	U
1024-57-3	Heptachlor epoxide	2.4	U
959-98-8	Endosulfan I	2.4	U
60-57-1	Dieldrin	4.7	U
72-55-9	4,4'-DDE	11.	
72-20-8	Endrin	4.7	U
33213-65-9	Endosulfan II	4.7	U
72-54-8	4,4'-DDD	4.7	U
1031-07-8	Endosulfan sulfate	4.7	U
50-29-3	4,4'-DDT	4.7	U
72-43-5	Methoxychlor	24.	U
53494-70-5	Endrin ketone	4.7	U
7421-93-4	Endrin aldehyde	4.7	U
5103-71-9	alpha-Chlordane	2.4	U
5103-74-2	gamma-Chlordane	2.4	U
8001-35-2	Toxaphene	160.	U
12674-11-2	Aroclor-1016	62.	U
11104-28-2	Aroclor-1221	62.	U
11141-16-5	Aroclor-1232	62.	U
53469-21-9	Aroclor-1242	62.	U
12672-29-6	Aroclor-1248	62.	U
11097-69-1	Aroclor-1254	130.	U
11096-82-5	Aroclor-1260	130.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE GDE SOIL SAMPLES

X9 SVOA

SAMPLE ID ------->	GDE-C-B009-01
ORIGINAL ID ----->	GDECB00901
LAB SAMPLE ID --->	23484.03
ID FROM REPORT -->	GDECB00901
SAMPLE DATE ----->	09/12/95
DATE EXTRACTED -->	09/15/95
DATE ANALYZED --->	09/23/95
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	23484	VAL
108-95-2	Phenol	860.	U
111-44-4	bis(2-Chloroethyl)ether	860.	U
95-57-8	2-Chlorophenol	860.	U
541-73-1	1,3-Dichlorobenzene	860.	U
106-46-7	1,4-Dichlorobenzene	860.	U
100-51-6	Benzyl alcohol	860.	U
95-50-1	1,2-Dichlorobenzene	860.	U
95-48-7	2-Methylphenol (o-Cresol)	860.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	860.	U
106-44-5	4-Methylphenol (p-Cresol)	860.	U
621-64-7	N-Nitroso-di-n-propylamine	860.	U
67-72-1	Hexachloroethane	860.	U
98-95-3	Nitrobenzene	860.	U
78-59-1	Isophorone	860.	U
88-75-5	2-Nitrophenol	860.	U
105-67-9	2,4-Dimethylphenol	860.	U
111-91-1	bis(2-Chloroethoxy)methane	860.	U
120-83-2	2,4-Dichlorophenol	860.	U
120-82-1	1,2,4-Trichlorobenzene	860.	U
91-20-3	Naphthalene	860.	U
106-47-8	4-Chloroaniline	860.	U
87-68-3	Hexachlorobutadiene	860.	U
59-50-7	4-Chloro-3-methylphenol	860.	U
91-57-6	2-Methylnaphthalene	860.	U
77-47-4	Hexachlorocyclopentadiene	860.	U
88-06-2	2,4,6-Trichlorophenol	860.	U
95-95-4	2,4,5-Trichlorophenol	4200.	U
91-58-7	2-Chloronaphthalene	860.	U
88-74-4	2-Nitroaniline	4200.	U
131-11-3	Dimethyl phthalate	860.	U
208-96-8	Acenaphthylene	860.	U
606-20-2	2,6-Dinitrotoluene	860.	U
99-09-2	3-Nitroaniline	4200.	U
83-32-9	Acenaphthene	860.	U
51-28-5	2,4-Dinitrophenol	4200.	U
100-02-7	4-Nitrophenol	4200.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE GDE SOIL SAMPLES

PX9 SVOA

SAMPLE ID ------->	GDE-C-B009-01
ORIGINAL ID ----->	GDECB00901
LAB SAMPLE ID --->	23484.03
ID FROM REPORT -->	GDECB00901
SAMPLE DATE ----->	09/12/95
DATE EXTRACTED -->	09/15/95
DATE ANALYZED --->	09/23/95
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	23484	VAL
132-64-9	Dibenzofuran	860.	U
121-14-2	2,4-Dinitrotoluene	860.	U
84-66-2	Diethylphthalate	860.	U
7005-72-3	4-Chlorophenylphenylether	860.	U
86-73-7	Fluorene	860.	U
100-01-6	4-Nitroaniline	4200.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	4200.	U
86-30-6	N-Nitrosodiphenylamine	860.	U
101-55-3	4-Bromophenyl-phenylether	860.	U
118-74-1	Hexachlorobenzene	860.	U
87-86-5	Pentachlorophenol	4200.	U
85-01-8	Phenanthrene	340.	J
120-12-7	Anthracene	860.	U
86-74-8	Carbazole	860.	U
84-74-2	Di-n-butylphthalate	860.	U
206-44-0	Fluoranthene	750.	J
129-00-0	Pyrene	580.	J
85-68-7	Butylbenzylphthalate	860.	U
91-94-1	3,3'-Dichlorobenzidine	1700.	U
56-55-3	Benzo(a)anthracene	390.	J
218-01-9	Chrysene	420.	J
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	860.	U
117-84-0	Di-n-octyl phthalate	860.	U
205-99-2	Benzo(b)fluoranthene	260.	J
207-08-9	Benzo(k)fluoranthene	250.	J
50-32-8	Benzo(a)pyrene	300.	J
193-39-5	Indeno(1,2,3-cd)pyrene	160.	J
53-70-3	Dibenz(a,h)anthracene	860.	U
191-24-2	Benzo(g,h,i)perylene	160.	J
110-86-1	Pyridine	860.	U
62-75-9	N-Nitrosodimethylamine	860.	U
66-27-3	Methyl methanesulfonate	4200.	U
62-53-3	Aniline	860.	U
0595-95-6	N-Nitrosomethylethylamine	860.	U
55-18-5	N-Nitrosodiethylamine	860.	U
62-50-0	Ethyl methanesulfonate	860.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE GDE SOIL SAMPLES

X9 SVOA

SAMPLE ID ------->	GDE-C-B009-01
ORIGINAL ID ----->	GDECB00901
LAB SAMPLE ID --->	23484.03
ID FROM REPORT -->	GDECB00901
SAMPLE DATE ----->	09/12/95
DATE EXTRACTED -->	09/15/95
DATE ANALYZED --->	09/23/95
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	23484	VAL
109-06-8	2-Picoline	860.	U
98-86-2	Acetophenone	860.	U
930-55-2	N-Nitrosopyrrolidine	860.	UJ
108-39-4	3-Methylphenol (m-Cresol)	860.	U
59-89-2	N-Nitrosomorpholine	860.	U
95-53-4	o-Toluidine	860.	U
96-12-8	1,2-Dibromo-3-Chloropropane	860.	U
100-75-4	N-Nitrosopiperidine	860.	U
126-68-1	O,O,O-Triethylphosphorothioate	860.	UJ
122-09-8	a,a-Dimethylphenethylamine	860.	UJ
87-65-0	2,6-Dichlorophenol	860.	U
1888-71-7	Hexachloropropene	860.	UR
106-50-3	p-Phenylenediamine	4200.	U
924-16-3	N-Nitroso-di-n-butylamine	860.	U
95-94-3	1,2,4,5-Tetrachlorobenzene	860.	U
94-59-7	Safrole	860.	U
120-58-1	Isosafrole	860.	U
130-15-4	1,4-Naphthoquinone	860.	U
99-65-0	1,3-Dinitrobenzene	860.	U
58-90-2	2,3,4,6-Tetrachlorophenol	860.	U
608-93-5	Pentachlorobenzene	860.	U
134-32-7	1-Naphthylamine	860.	U
56-57-5	4-Nitroquinoline 1-oxide	4200.	UR
91-59-8	2-Naphthylamine	860.	UR
297-97-2	Thionazin	1700.	UJ
99-55-8	5-Nitro-o-toluidine	860.	U
122-39-4	Diphenylamine	860.	U
3689-24-5	Sulfotep	1700.	U
99-35-4	1,3,5-Trinitrobenzene	860.	U
298-02-2	Phorate	860.	UJ
62-44-2	Phenacetin	860.	U
2303-16-4	Diallate	860.	U
60-51-5	Dimethoate	860.	U
92-67-1	4-Aminobiphenyl	860.	U
3950-58-5	Pronamide	860.	U
82-68-8	Pentachloronitrobenzene	4200.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE GDE SOIL SAMPLES

UPX9 SVOA

SAMPLE ID ------->	GDE-C-B009-01
ORIGINAL ID ----->	GDECB00901
LAB SAMPLE ID --->	23484.03
ID FROM REPORT -->	GDECB00901
SAMPLE DATE ----->	09/12/95
DATE EXTRACTED -->	09/15/95
DATE ANALYZED --->	09/23/95
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	23484	VAL
298-04-4	Disulfoton	860.	U
88-85-7	Dinoseb	860.	U
298-00-0	Methyl parathion	1700.	U
56-38-2	Parathion	1700.	U
91-80-5	Methapyrilene	1700.	U
465-73-6	Isodrin	1700.	U
140-57-8	Aramite	4200.	UR
60-11-7	p-(Dimethylamino)azobenzene	860.	U
510-15-6	Chlorobenzilate	860.	UJ
119-93-7	3,3-Dimethylbenzidine	860.	U
143-50-0	Kepone	860.	U
52-85-7	Famphur	860.	U
53-96-3	Acetamidofluorene	860.	U
57-97-6	7,12-Dimethylbenz(a)anthracene	4200.	U
70-30-4	Hexachlorophene	17000.	U
56-49-5	3-Methyl cholanthrene	860.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE GDE SOIL SAMPLES

X9 VOA

SAMPLE ID ------->	GDE-C-B009-01
ORIGINAL ID ----->	GDECB00901
LAB SAMPLE ID --->	23484.03
ID FROM REPORT -->	GDECB00901
SAMPLE DATE ----->	09/12/95
DATE ANALYZED --->	09/22/95
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	23484	VAL
74-87-3	Chloromethane	13.	U
74-83-9	Bromomethane	13.	U
75-01-4	Vinyl chloride	13.	U
75-00-3	Chloroethane	13.	U
75-09-2	Methylene chloride	6.	U
67-64-1	Acetone	98.	
75-15-0	Carbon disulfide	6.	U
75-35-4	1,1-Dichloroethene	6.	U
75-34-3	1,1-Dichloroethane	6.	U
540-59-0	1,2-Dichloroethene (total)	6.	U
67-66-3	Chloroform	6.	U
107-06-2	1,2-Dichloroethane	6.	U
78-93-3	2-Butanone (MEK)	13.	U
71-55-6	1,1,1-Trichloroethane	6.	U
56-23-5	Carbon tetrachloride	6.	U
108-05-4	Vinyl acetate	13.	U
75-27-4	Bromodichloromethane	6.	U
78-87-5	1,2-Dichloropropane	6.	U
0061-01-5	cis-1,3-Dichloropropene	6.	U
79-01-6	Trichloroethene	6.	U
124-48-1	Dibromochloromethane	6.	U
79-00-5	1,1,2-Trichloroethane	6.	U
71-43-2	Benzene	6.	U
0061-02-6	trans-1,3-Dichloropropene	6.	U
75-25-2	Bromoform	6.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	13.	U
591-78-6	2-Hexanone	13.	U
127-18-4	Tetrachloroethene	6.	U
108-88-3	Toluene	6.	U
79-34-5	1,1,2,2-Tetrachloroethane	6.	U
108-90-7	Chlorobenzene	6.	U
100-41-4	Ethylbenzene	6.	U
100-42-5	Styrene	6.	U
1330-20-7	Xylene (Total)	6.	U
110-75-8	2-Chloroethyl vinyl ether	13.	U
107-02-8	Acrolein	65.	U
74-88-4	Methyl iodide	6.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE GDE SOIL SAMPLES

APX9 VOA

SAMPLE ID ------->	GDE-C-B009-01
ORIGINAL ID ----->	GDECB00901
LAB SAMPLE ID --->	23484.03
ID FROM REPORT -->	GDECB00901
SAMPLE DATE ----->	09/12/95
DATE ANALYZED --->	09/22/95
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	23484	VAL
107-05-1	3-Chloropropene	6.	U
126-99-8	Chloroprene	6.	U
110-57-6	trans-1,4-Dichloro-2-butene	6.	U
76-01-7	Pentachloroethane	6.	U
75-05-8	Acetonitrile	260.	U
107-13-1	Acrylonitrile	65.	U
107-12-0	Propionitrile	130.	U
126-98-7	Methacrylonitrile	130.	U
78-83-1	Isobutyl alcohol	260.	U
123-91-1	1,4-Dioxane	650.	U
80-62-6	Methyl methacrylate	6.	U
97-63-2	Ethyl methacrylate	6.	U
106-93-4	1, 2-Dibromoethane	6.	U
630-20-6	1,1,1,2-Tetrachloroethane	6.	U
96-18-4	1,2,3-Trichloropropane	6.	U
75-71-8	Dichlorodifluoromethane	6.	U
75-69-4	Trichlorofluoromethane	6.	U
74-95-3	Methylene bromide	13.	U
96-12-8	1,2-Dibromo-3-Chloropropane	13.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE GDE SOIL SAMPLES

YANIDE							
	SAMPLE ID ------->	GDE-S-B009-01	GDE-S-B009-02				
	ORIGINAL ID ----->	GDESB00901	GDESB00902				
	LAB SAMPLE ID --->	23485.17	23485.18				
	ID FROM REPORT -->	GDESB00901	GDESB00902				
	SAMPLE DATE ----->	09/12/95	09/12/95				
	DATE EXTRACTED -->	09/18/95	09/18/95				
	DATE ANALYZED --->	09/22/95	09/22/95				
	MATRIX ---------->	Soil	Soil				
	UNITS ---------->	MG/KG	MG/KG				
CAS #	Parameter	23484 VAL	23484 VAL				
57-12-5	Cyanide (CN)	0.26 U	0.27 U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE GDE SOIL SAMPLES

HEXACHROME

SAMPLE ID ------->	GDE-C-B009-01
ORIGINAL ID ----->	GDECB00901
LAB SAMPLE ID --->	23484.03
ID FROM REPORT -->	GDECB00901
SAMPLE DATE ----->	09/12/95
DATE EXTRACTED -->	09/13/95
DATE ANALYZED --->	09/13/95
MATRIX ---------->	Soil
UNITS ---------->	MG/KG

CAS #	Parameter	23484	VAL
18540-29-9	Chromium (Hexavalent)	0.069	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE GDE SOIL SAMPLES

8846-DIOX

SAMPLE ID ------->	GDE-C-B009-01
ORIGINAL ID ----->	GDECB00901
LAB SAMPLE ID --->	23484.03
ID FROM REPORT -->	GDECBD0901
SAMPLE DATE ----->	09/12/95
DATE EXTRACTED -->	09/14/95
DATE ANALYZED --->	09/18/95
MATRIX ---------->	Soil
UNITS ----------->	NG/KG

CAS #	Parameter	23484	VAL
1746-01-6	2378-TCDD	0.405	U
0321-76-4	12378-PeCDD	2.135	U
9227-28-6	123478-HxCDD	0.55	U
7653-85-7	123678-HxCDD	0.444	U
9408-74-3	123789-HxCDD	0.454	U
5822-46-9	1234678-HpCDD	4.77	
3268-87-9	OCDD	74.172	
1207-31-9	2378-TCDF	0.205	U
7117-41-6	12378-PeCDF	0.441	U
7117-31-4	23478-PeCDF	0.434	U
0648-26-9	123478-HxCDF	0.361	U
7117-44-9	123678-HxCDF	0.302	U
2918-21-9	123789-HxCDF	0.378	U
0851-34-5	234678-HxCDF	0.365	U
7562-39-4	1234678-HpCDF	2.529	J
5673-89-7	1234789-HpCDF	0.798	U
9001-02-0	OCDF	4.476	
1903-57-5	Total Tetra-Dioxins	0.405	U
6088-22-9	Total Penta-Dioxins	2.135	U
4465-46-8	Total Hexa-Dioxins	5.114	
7871-00-4	Total Hepta-Dioxins	14.46	
5722-27-5	Total Tetra-Furans	0.205	U
0602-15-4	Total Penta-Furans	0.434	U
5684-94-1	Total Hexa-Furans	0.302	U
8998-75-3	Total Hepta-Furans	0.683	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE GDE SOIL SAMPLES

SW846-META										
	SAMPLE ID ------->	GDE-C-B009-01		GDE-S-B009-01		GDE-S-B009-02				
	ORIGINAL ID ----->	GDECB00901		GDESB00901		GDESB00902				
	LAB SAMPLE ID --->	23484.03		23485.17		23485.18				
	ID FROM REPORT -->	GDECB00901		GDESB00901		GDESB00902				
	SAMPLE DATE ----->	09/12/95		09/12/95		09/12/95				
	DATE EXTRACTED -->	09/17/95		09/17/95		09/17/95				
	DATE ANALYZED --->	09/26/95		09/26/95		09/26/95				
	MATRIX ---------->	Soil		Soil		Soil				
	UNITS ---------->	MG/KG		MG/KG		MG/KG				
CAS #	Parameter	23484	VAL	23484	VAL	23484	VAL			
7429-90-5	Aluminum (Al)	20000.		15100.		4530.				
7440-36-0	Antimony (Sb)	0.56	J	0.65	J	0.54	U			
7440-38-2	Arsenic (As)	16.9		17.		6.6				
7440-39-3	Barium (Ba)	36.8		31.9	J	15.3	J			
7440-41-7	Beryllium (Be)	0.9	J	0.88		0.66	J			
7440-43-9	Cadmium (Cd)	0.13	U	0.13	U	0.14	U			
7440-70-2	Calcium (Ca)	19600.		27800.		10700.				
7440-47-3	Chromium (Cr)	33.1		29.1		12.1				
7440-48-4	Cobalt (Co)	4.7	J	4.6	J	3.5	J			
7440-50-8	Copper (Cu)	23.3		28.2		2.5	J			
7439-89-6	Iron (Fe)	21400.		20000.		8110.				
7439-92-1	Lead (Pb)	61.9		74.4		4.3				
7439-95-4	Magnesium (Mg)	3030.		3070.		1160.				
7439-96-5	Manganese (Mn)	257.		347.		89.7				
7439-97-6	Mercury (Hg)	0.79		0.61		0.03	U			
7440-02-0	Nickel (Ni)	12.4		11.		3.7	J			
7440-09-7	Potassium (K)	2160.	U	2100.	U	1160.	J			
7782-49-2	Selenium (Se)	0.66		0.66	U	0.68	U			
7440-22-4	Silver (Ag)	0.26	U	0.26	U	0.27	U			
7440-23-5	Sodium (Na)	383.	J	415.	J	624.	J			
7440-28-0	Thallium (Tl)	0.65	U	0.66	U	0.68	U			
7440-31-5	Tin (Sn)	3.1	U	3.3	U	3.1	U			
7440-62-2	Vanadium (V)	42.2		41.7		11.9				
7440-66-6	Zinc (Zn)	99.1		104.		14.				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE GDE SOIL SAMPLES

J846-OP P

SAMPLE ID ------->	GDE-C-B009-01
ORIGINAL ID ----->	GDECB00901
LAB SAMPLE ID --->	23484.03
ID FROM REPORT -->	GDECB00901
SAMPLE DATE ----->	09/12/95
DATE EXTRACTED -->	09/15/95
DATE ANALYZED --->	09/20/95
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	23484	VAL
298-02-2	Phorate	87.	U
298-04-4	Disulfoton	160.	U
298-00-0	Methyl parathion	22.1	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE GDE SOIL SAMPLES

SW846-PEST									
	SAMPLE ID ------->	GDE-S-B009-01		GDE-S-B009-02					
	ORIGINAL ID ----->	GDESB00901		GDESB00902					
	LAB SAMPLE ID --->	23485.17		23485.18					
	ID FROM REPORT -->	GDESB00901		GDESB00902					
	SAMPLE DATE ----->	09/12/95		09/12/95					
	DATE EXTRACTED -->	09/15/95		09/15/95					
	DATE ANALYZED --->	09/27/95		09/27/95					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	23484	VAL	23484	VAL				
319-84-6	alpha-BHC	1.7	U	1.8	U				
319-85-7	beta-BHC	1.7	U	1.8	U				
319-86-8	delta-BHC	1.7	U	1.8	U				
58-89-9	gamma-BHC (Lindane)	1.7	U	1.8	U				
76-44-8	Heptachlor	1.7	U	1.8	U				
309-00-2	Aldrin	1.7	U	1.8	U				
1024-57-3	Heptachlor epoxide	1.7	U	1.8	U				
959-98-8	Endosulfan I	1.7	U	1.8	U				
60-57-1	Dieldrin	3.2	U	3.5	U				
72-55-9	4,4'-DDE	6.5		3.5	U				
72-20-8	Endrin	3.2	U	3.5	U				
33213-65-9	Endosulfan II	3.2	U	3.5	U				
72-54-8	4,4'-DDD	3.2	U	3.5	U				
1031-07-8	Endosulfan sulfate	3.2	U	3.5	U				
50-29-3	4,4'-DDT	3.2	U	3.5	U				
72-43-5	Methoxychlor	17.	U	18.	U				
53494-70-5	Endrin ketone	3.2	U	3.5	U				
7421-93-4	Endrin aldehyde	3.2	U	3.5	U				
5103-71-9	alpha-Chlordane	1.7	U	1.8	U				
5103-74-2	gamma-Chlordane	1.7	U	1.8	U				
8001-35-2	Toxaphene	110.	U	120.	U				
12674-11-2	Aroclor-1016	42.	U	46.	U				
11104-28-2	Aroclor-1221	42.	U	46.	U				
11141-16-5	Aroclor-1232	42.	U	46.	U				
53469-21-9	Aroclor-1242	42.	U	46.	U				
12672-29-6	Aroclor-1248	42.	U	46.	U				
11097-69-1	Aroclor-1254	86.	U	93.	U				
11096-82-5	Aroclor-1260	86.	U	93.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE GDE SOIL SAMPLES

846-SVOA					
	SAMPLE ID ------->	GDE-S-B009-01		GDE-S-B009-02	
	ORIGINAL ID ----->	GDESB00901		GDESB00902	
	LAB SAMPLE ID --->	23485.17		23485.18	
	ID FROM REPORT -->	GDESB00901		GDESB00902	
	SAMPLE DATE ----->	09/12/95		09/12/95	
	DATE EXTRACTED -->	09/15/95		09/15/95	
	DATE ANALYZED --->	09/23/95		09/23/95	
	MATRIX ---------->	Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG	
CAS #	Parameter	23484	VAL	23484	VAL
108-95-2	Phenol	420.	U	460.	U
111-44-4	bis(2-Chloroethyl)ether	420.	U	460.	U
95-57-8	2-Chlorophenol	420.	U	460.	U
541-73-1	1,3-Dichlorobenzene	420.	U	460.	U
106-46-7	1,4-Dichlorobenzene	420.	U	460.	U
100-51-6	Benzyl alcohol	420.	U	460.	U
95-50-1	1,2-Dichlorobenzene	420.	U	460.	U
95-48-7	2-Methylphenol (o-Cresol)	420.	U	460.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	420.	U	460.	U
106-44-5	4-Methylphenol (p-Cresol)	420.	U	460.	U
621-64-7	N-Nitroso-di-n-propylamine	420.	U	460.	U
67-72-1	Hexachloroethane	420.	U	460.	U
98-95-3	Nitrobenzene	420.	U	460.	U
78-59-1	Isophorone	420.	U	460.	U
88-75-5	2-Nitrophenol	420.	U	460.	U
105-67-9	2,4-Dimethylphenol	420.	U	460.	U
65-85-0	Benzoic acid	56.	J	2200.	U
111-91-1	bis(2-Chloroethoxy)methane	420.	U	460.	U
120-83-2	2,4-Dichlorophenol	420.	U	460.	U
120-82-1	1,2,4-Trichlorobenzene	420.	U	460.	U
91-20-3	Naphthalene	420.	U	460.	U
106-47-8	4-Chloroaniline	420.	U	460.	U
87-68-3	Hexachlorobutadiene	420.	U	460.	U
59-50-7	4-Chloro-3-methylphenol	420.	U	460.	U
91-57-6	2-Methylnaphthalene	420.	U	460.	U
77-47-4	Hexachlorocyclopentadiene	420.	U	460.	U
88-06-2	2,4,6-Trichlorophenol	420.	U	460.	U
95-95-4	2,4,5-Trichlorophenol	2000.	U	2200.	U
91-58-7	2-Chloronaphthalene	420.	U	460.	U
88-74-4	2-Nitroaniline	2000.	U	2200.	U
131-11-3	Dimethyl phthalate	420.	U	460.	U
208-96-8	Acenaphthylene	420.	U	460.	U
99-09-2	3-Nitroaniline	2000.	U	2200.	U
83-32-9	Acenaphthene	420.	U	460.	U
51-28-5	2,4-Dinitrophenol	2000.	U	2200.	U
100-02-7	4-Nitrophenol	2000.	U	2200.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE GDE SOIL SAMPLES

SW846-SVOA

	SAMPLE ID ------->	GDE-S-B009-01		GDE-S-B009-02					
	ORIGINAL ID ----->	GDESB00901		GDESB00902					
	LAB SAMPLE ID --->	23485.17		23485.18					
	ID FROM REPORT -->	GDESB00901		GDESB00902					
	SAMPLE DATE ----->	09/12/95		09/12/95					
	DATE EXTRACTED -->	09/15/95		09/15/95					
	DATE ANALYZED --->	09/23/95		09/23/95					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG					
CAS #	Parameter	23484	VAL	23484	VAL				
132-64-9	Dibenzofuran	420.	U	460.	U				
121-14-2	2,4-Dinitrotoluene	420.	U	460.	U				
606-20-2	2,6-Dinitrotoluene	420.	U	460.	U				
84-66-2	Diethylphthalate	420.	U	460.	U				
7005-72-3	4-Chlorophenylphenylether	420.	U	460.	U				
86-73-7	Fluorene	420.	U	460.	U				
100-01-6	4-Nitroaniline	2000.	U	2200.	U				
534-52-1	2-Methyl-4,6-Dinitrophenol	2000.	U	2200.	U				
86-30-6	N-Nitrosodiphenylamine	420.	U	460.	U				
101-55-3	4-Bromophenyl-phenylether	420.	U	460.	U				
118-74-1	Hexachlorobenzene	420.	U	460.	U				
87-86-5	Pentachlorophenol	2000.	U	2200.	U				
85-01-8	Phenanthrene	100.	J	460.	U				
120-12-7	Anthracene	420.	U	460.	U				
84-74-2	Di-n-butylphthalate	420.	U	460.	U				
206-44-0	Fluoranthene	230.	J	460.	U				
129-00-0	Pyrene	230.	J	460.	U				
85-68-7	Butylbenzylphthalate	420.	U	460.	U				
91-94-1	3,3'-Dichlorobenzidine	850.	U	920.	U				
56-55-3	Benzo(a)anthracene	150.	J	460.	U				
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	420.	U	460.	U				
218-01-9	Chrysene	140.	J	460.	U				
117-84-0	Di-n-octyl phthalate	420.	U	460.	U				
205-99-2	Benzo(b)fluoranthene	420.	U	460.	U				
207-08-9	Benzo(k)fluoranthene	210.	J	460.	U				
50-32-8	Benzo(a)pyrene	140.	J	460.	U				
193-39-5	Indeno(1,2,3-cd)pyrene	62.	J	460.	U				
53-70-3	Dibenz(a,h)anthracene	420.	U	460.	U				
191-24-2	Benzo(g,h,i)perylene	76.	J	460.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE GDE SOIL SAMPLES

846-VOA	SAMPLE ID ------->	GDE-S-B009-01		GDE-S-B009-02 RE	
	ORIGINAL ID ----->	GDESB00901		GDESB00902	
	LAB SAMPLE ID --->	23485.17		23485.18	
	ID FROM REPORT -->	GDESB00901		GDESB00902	
	SAMPLE DATE ----->	09/12/95		09/12/95	
	DATE ANALYZED --->	09/22/95		09/22/95	
	MATRIX ---------->	Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG	
CAS #	Parameter	23484	VAL	23484	VAL
74-87-3	Chloromethane	13.	U	14.	U
74-83-9	Bromomethane	13.	U	14.	U
75-01-4	Vinyl chloride	13.	U	14.	U
75-00-3	Chloroethane	13.	U	14.	U
75-09-2	Methylene chloride	6.	U	7.	U
67-64-1	Acetone	85.		40.	
75-15-0	Carbon disulfide	6.	U	7.	U
75-35-4	1,1-Dichloroethene	6.	U	7.	U
75-34-3	1,1-Dichloroethane	6.	U	7.	U
540-59-0	1,2-Dichloroethene (total)	6.	U	7.	U
67-66-3	Chloroform	6.	U	7.	U
107-06-2	1,2-Dichloroethane	6.	U	7.	U
78-93-3	2-Butanone (MEK)	13.	U	14.	U
71-55-6	1,1,1-Trichloroethane	6.	U	7.	U
56-23-5	Carbon tetrachloride	6.	U	7.	U
108-05-4	Vinyl acetate	13.	U	14.	U
75-27-4	Bromodichloromethane	6.	U	7.	U
79-34-5	1,1,2,2-Tetrachloroethane	6.	U	7.	UJ
78-87-5	1,2-Dichloropropane	6.	U	7.	U
0061-02-6	trans-1,3-Dichloropropene	6.	U	7.	U
79-01-6	Trichloroethene	6.	U	7.	U
124-48-1	Dibromochloromethane	6.	U	7.	U
79-00-5	1,1,2-Trichloroethane	6.	U	7.	U
71-43-2	Benzene	6.	U	7.	U
0061-01-5	cis-1,3-Dichloropropene	6.	U	7.	U
110-75-8	2-Chloroethyl vinyl ether	13.	UR	14.	UR
75-25-2	Bromoform	6.	U	7.	U
591-78-6	2-Hexanone	13.	U	14.	UJ
108-10-1	4-Methyl-2-Pentanone (MIBK)	13.	U	14.	U
127-18-4	Tetrachloroethene	6.	U	7.	UJ
108-88-3	Toluene	6.	U	7.	UJ
108-90-7	Chlorobenzene	6.	U	7.	UJ
100-41-4	Ethylbenzene	6.	U	7.	UJ
100-42-5	Styrene	6.	U	7.	UJ
1330-20-7	Xylene (Total)	6.	U	7.	UJ

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE GDF SOIL SAMPLES

YANIDE

	SAMPLE ID ------->	GDF-S-B001-01		GDF-S-B001-02		GDF-S-B002-01		GDF-S-B002-02		GDF-S-B003-01		GDF-S-B003-02	
	ORIGINAL ID ----->	GDFSB00101		GDFSB00102		GDFSB00201		GDFSB00202		GDFSB00301		GDFSB00302	
	LAB SAMPLE ID --->	26755.05		26755.06		27221.07		27221.08		27278.01		27278.04	
	ID FROM REPORT -->	GDFSB00101		GDFSB00102		GDFSB00201		GDFSB00202		GDFSB00301		GDFSB00302	
	SAMPLE DATE ----->	08/27/96		08/27/96		10/04/96		10/04/96		10/10/96		10/10/96	
	DATE EXTRACTED -->	09/04/96		09/04/96		10/09/96		10/09/96		10/17/96		10/17/96	
	DATE ANALYZED --->	09/05/96		09/05/96		10/09/96		10/09/96		10/19/96		10/19/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	26739	VAL	26739	VAL	27162	VAL	27162	VAL	27242	VAL	27242	VAL
57-12-5	Cyanide (CN)	0.18	J	0.15	J	0.1	U	0.12	U	0.26	J	0.12	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE GDF SOIL SAMPLES

ANIDE											
		SAMPLE ID ------->	GDF-S-B004-01		GDF-S-B004-02		GDF-S-B005-01		GDF-S-B005-02		
		ORIGINAL ID ----->	GDFSB00401		GDFSB00402		GDFSB00501		GDFSB00502		
		LAB SAMPLE ID --->	27221.01		27221.04		27221.05		27221.06		
		ID FROM REPORT -->	GDFSB00401		GDFSB00402		GDFSB00501		GDFSB00502		
		SAMPLE DATE ----->	10/04/96		10/04/96		10/04/96		10/04/96		
		DATE EXTRACTED -->	10/09/96		10/09/96		10/09/96		10/09/96		
		DATE ANALYZED --->	10/09/96		10/09/96		10/09/96		10/09/96		
		MATRIX ---------->	Soil		Soil		Soil		Soil		
		UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		
CAS #	Parameter		27162	VAL	27162	VAL	27162	VAL	27162	VAL	
57-12-5	Cyanide (CN)		0.18	J	0.13	U	0.11	U	0.24	J	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE GDF SOIL SAMPLES

SW846-META

	SAMPLE ID ------->	GDF-S-B001-01		GDF-S-B001-02		GDF-S-B002-01		GDF-S-B002-02		GDF-S-B003-01		GDF-S-B003-02	
	ORIGINAL ID ----->	GDFSB00101		GDFSB00102		GDFSB00201		GDFSB00202		GDFSB00301		GDFSB00302	
	LAB SAMPLE ID --->	26755.05		26755.06		27221.07		27221.08		27278.01		27278.04	
	ID FROM REPORT -->	GDFSB00101		GDFSB00102		GDFSB00201		GDFSB00202		GDFSB00301		GDFSB00302	
	SAMPLE DATE ----->	08/27/96		08/27/96		10/04/96		10/04/96		10/10/96		10/10/96	
	DATE EXTRACTED -->	09/05/96		09/05/96		10/09/96		10/09/96		10/14/96		10/14/96	
	DATE ANALYZED --->	09/12/96		09/12/96		10/25/96		10/25/96		10/16/96		10/16/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	26739	VAL	26739	VAL	27162	VAL	27162	VAL	27242	VAL	27242	VAL
7429-90-5	Aluminum (Al)	3610.		6360.		4120.		5850.		19400.		7760.	
7440-36-0	Antimony (Sb)	0.33	U	0.38	U	0.31	UJ	0.35	UJ	0.49	UJ	0.36	UJ
7440-38-2	Arsenic (As)	3.		4.7		30.2		3.3		18.6	J	4.7	J
7440-39-3	Barium (Ba)	12.8		14.1		26.2		41.6		46.5		18.6	
7440-41-7	Beryllium (Be)	0.23		0.58		0.2	J	0.22	J	1.3		0.34	U
7440-43-9	Cadmium (Cd)	0.12	J	0.08	J	0.14	J	0.05	U	0.06	U	0.05	U
7440-70-2	Calcium (Ca)	5460.		2630.		2080.		1300.		15200.		1040.	
7440-47-3	Chromium (Cr)	6.3		14.4		7.8	J	8.7	J	34.8		11.5	
7440-48-4	Cobalt (Co)	1.		2.6		0.94	J	0.94	J	36.		1.5	J
7440-50-8	Copper (Cu)	5.7		2.9		18.4	J	2.3	UR	55.8	J	0.47	UJ
7439-89-6	Iron (Fe)	3570.		8540.		4560.	J	8390.	J	28200.		10300.	
7439-92-1	Lead (Pb)	48.5		7.		69.2	J	9.5	J	231.		4.8	
7439-95-4	Magnesium (Mg)	494.		1090.		323.		399.		4000.		583.	
7439-96-5	Manganese (Mn)	31.8		68.		38.3	J	21.7	J	436.	J	26.2	J
7439-97-6	Mercury (Hg)	0.26		0.04	U	0.09		0.04		0.41	J	0.04	UJ
7440-02-0	Nickel (Ni)	2.4		4.		3.1	U	1.9	U	16.	J	3.3	J
7440-09-7	Potassium (K)	219.		818.		156.	U	195.	J	1580.		350.	J
7782-49-2	Selenium (Se)	0.33	U	0.38	U	0.44	J	0.4	J	0.95		0.36	U
7440-22-4	Silver (Ag)	0.21	U	0.24	U	0.2	U	0.22	U	5.	J	0.23	UJ
7440-23-5	Sodium (Na)	226.		289.		168.	U	161.	U	576.	U	202.	U
7440-28-0	Thallium (Tl)	0.38	U	0.66	J	0.35	U	0.4	J	0.55	U	0.41	U
7440-31-5	Tin (Sn)	1.6	U	1.5	U	2.1	U	0.84	U	3.3	U	1.4	U
7440-62-2	Vanadium (V)	6.8		16.6		9.4		13.9		60.4		21.8	
7440-66-6	Zinc (Zn)	32.7		16.2		47.4	J	8.5	U	202.	J	9.3	J

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE GDF SOIL SAMPLES

846-META											
	SAMPLE ID ------->	GDF-S-B004-01		GDF-S-B004-02		GDF-S-B005-01		GDF-S-B005-02			
	ORIGINAL ID ----->	GDFSB00401		GDFSB00402		GDFSB00501		GDFSB00502			
	LAB SAMPLE ID --->	27221.01		27221.04		27221.05		27221.06			
	ID FROM REPORT -->	GDFSB00401		GDFSB00402		GDFSB00501		GDFSB00502			
	SAMPLE DATE ----->	10/04/96		10/04/96		10/04/96		10/04/96			
	DATE EXTRACTED -->	10/09/96		10/09/96		10/09/96		10/09/96			
	DATE ANALYZED --->	10/25/96		10/25/96		10/25/96		10/25/96			
	MATRIX ---------->	Soil		Soil		Soil		Soil			
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG			
CAS #	Parameter	27162	VAL	27162	VAL	27162	VAL	27162	VAL		
7429-90-5	Aluminum (Al)	5880.		3300.		4940.		23500.			
7440-36-0	Antimony (Sb)	0.5	J	0.38	UJ	0.71	J	0.49	UJ		
7440-38-2	Arsenic (As)	5.3		5.		5.9		30.4			
7440-39-3	Barium (Ba)	45.6		18.5		19.		47.2			
7440-41-7	Beryllium (Be)	0.35		0.56		0.19	J	1.4			
7440-43-9	Cadmium (Cd)	0.2	J	0.05	U	0.22	J	0.06	U		
7440-70-2	Calcium (Ca)	3390.		11700.		7660.		5910.			
7440-47-3	Chromium (Cr)	13.1	J	10.	J	11.4	J	40.	J		
7440-48-4	Cobalt (Co)	1.7	J	3.		1.	J	9.			
7440-50-8	Copper (Cu)	25.7	J	3.3	UR	13.2	J	55.1	J		
7439-89-6	Iron (Fe)	6700.	J	7850.	J	7500.	J	34800.	J		
7439-92-1	Lead (Pb)	71.8	J	6.4	J	50.9	J	123.	J		
7439-95-4	Magnesium (Mg)	569.		648.		566.		4240.			
7439-96-5	Manganese (Mn)	79.7	J	80.1	J	32.6	J	1120.	J		
7439-97-6	Mercury (Hg)	0.29		0.04	U	0.12		0.57			
7440-02-0	Nickel (Ni)	4.6		2.8	U	3.3	U	13.2			
7440-09-7	Potassium (K)	439.	J	324.	J	202.	J	1800.			
7782-49-2	Selenium (Se)	0.56		0.92		0.67		1.7			
7440-22-4	Silver (Ag)	0.21	U	0.24	U	0.21	U	0.31	U		
7440-23-5	Sodium (Na)	206.	U	286.	U	190.	U	612.			
7440-28-0	Thallium (Tl)	0.37	U	0.92	J	0.38	U	1.2	J		
7440-31-5	Tin (Sn)	2.8	U	1.	U	21.7		4.	U		
7440-62-2	Vanadium (V)	13.9		12.		14.3		71.9			
7440-66-6	Zinc (Zn)	107.	J	13.9	J	103.	J	195.	J		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE GDF SOIL SAMPLES

SW846-PEST

SAMPLE ID ------->		GDF-S-B001-01		GDF-S-B001-02		GDF-S-B002-01		GDF-S-B002-02		GDF-S-B003-01		GDF-S-B003-02	
ORIGINAL ID ----->		GDFSB00101		GDFSB00102		GDFSB00201		GDFSB00202		GDFSB00301		GDFSB00302	
LAB SAMPLE ID --->		26755.05		26755.06		27221.07		27221.08		27278.01		27278.04	
ID FROM REPORT -->		GDFSB00101		GDFSB00102		GDFSB00201		GDFSB00202		GDFSB00301		GDFSB00302	
SAMPLE DATE ----->		08/27/96		08/27/96		10/04/96		10/04/96		10/10/96		10/10/96	
DATE EXTRACTED -->		08/28/96		08/28/96		10/08/96		10/08/96		10/14/96		10/14/96	
DATE ANALYZED --->		09/14/96		09/15/96		10/25/96		10/25/96		10/26/96		10/26/96	
MATRIX ---------->		Soil		Soil		Soil		Soil		Soil		Soil	
UNITS ---------->		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	26739	VAL	26739	VAL	27162	VAL	27162	VAL	27242	VAL	27242	VAL
319-84-6	alpha-BHC	1.4	U	1.7	U	1.4	U	1.5	U	2.1	U	1.6	U
319-85-7	beta-BHC	1.4	U	1.7	U	1.4	U	1.5	U	2.1	U	1.6	U
319-86-8	delta-BHC	1.4	U	1.7	U	1.4	U	1.5	U	2.1	U	1.6	U
58-89-9	gamma-BHC (Lindane)	1.4	U	1.7	U	1.4	U	1.5	U	2.1	U	1.6	U
76-44-8	Heptachlor	1.4	U	1.7	U	1.4	U	1.5	U	2.1	U	1.6	U
309-00-2	Aldrin	1.4	U	1.7	U	1.4	U	1.5	U	2.1	U	1.6	U
1024-57-3	Heptachlor epoxide	1.4	U	1.7	U	1.4	U	1.5	U	2.1	U	1.6	U
959-98-8	Endosulfan I	1.4	U	1.7	U	1.4	U	1.5	U	2.1	U	1.6	U
60-57-1	Dieldrin	2.8	U	3.2	U	2.6	U	2.9	U	4.	U	3.	U
72-55-9	4,4'-DDE	4.2		3.2	U	13.	J	2.9	U	36.		3.	U
72-20-8	Endrin	6.1	U	3.2	U	2.6	U	2.9	U	4.	U	3.	U
33213-65-9	Endosulfan II	2.8	U	3.2	U	2.6	U	2.9	U	4.	U	3.	U
72-54-8	4,4'-DDD	2.8	U	3.2	U	2.6	U	2.9	U	15.		3.	U
1031-07-8	Endosulfan sulfate	2.8	U	3.2	U	2.6	U	2.9	U	4.	U	3.	U
50-29-3	4,4'-DDT	4.3		3.2	U	18.	J	2.9	U	4.9		3.	U
72-43-5	Methoxychlor	14.	U	17.	U	14.	U	15.	U	21.	U	16.	U
53494-70-5	Endrin ketone	2.8	U	3.2	U	2.6	U	2.9	U	4.	U	3.	U
7421-93-4	Endrin aldehyde	2.8	U	3.2	U	2.6	U	2.9	U	6.1	U	3.	U
5103-71-9	alpha-Chlordane	1.4	U	1.7	U	1.4	U	1.5	U	2.1	U	1.6	U
5103-74-2	gamma-Chlordane	1.4	U	1.7	U	1.4	U	1.5	U	2.1	U	1.6	U
8001-35-2	Toxaphene	92.	U	110.	U	86.	U	96.	U	130.	U	100.	U
12674-11-2	Aroclor-1016	37.	U	42.	U	34.	U	38.	U	53.	U	40.	U
11104-28-2	Aroclor-1221	37.	U	42.	U	34.	U	38.	U	53.	U	40.	U
11141-16-5	Aroclor-1232	37.	U	42.	U	34.	U	38.	U	53.	U	40.	U
53469-21-9	Aroclor-1242	37.	U	42.	U	34.	U	38.	U	53.	U	40.	U
12672-29-6	Aroclor-1248	37.	U	42.	U	34.	U	38.	U	53.	U	40.	U
11097-69-1	Aroclor-1254	74.	U	86.	U	70.	U	78.	U	110.	U	81.	U
11096-82-5	Aroclor-1260	74.	U	86.	U	70.	U	78.	U	110.	U	81.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE GDF SOIL SAMPLES

8846-PEST

	SAMPLE ID ------->	GDF-S-B004-01		GDF-S-B004-02		GDF-S-B005-01		GDF-S-B005-02			
	ORIGINAL ID ----->	GDFSB00401		GDFSB00402		GDFSB00501		GDFSB00502			
	LAB SAMPLE ID --->	27221.01		27221.04		27221.05		27221.06			
	ID FROM REPORT -->	GDFSB00401		GDFSB00402		GDFSB00501		GDFSB00502			
	SAMPLE DATE ----->	10/04/96		10/04/96		10/04/96		10/04/96			
	DATE EXTRACTED -->	10/08/96		10/08/96		10/08/96		10/08/96			
	DATE ANALYZED --->	10/25/96		10/25/96		10/25/96		10/25/96			
	MATRIX ---------->	Soil		Soil		Soil		Soil			
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG			
CAS #	Parameter	27162	VAL	27162	VAL	27162	VAL	27162	VAL		
319-84-6	alpha-BHC	1.4	U	1.6	U	1.5	U	2.1	U		
319-85-7	beta-BHC	1.4	U	1.6	U	1.5	U	2.1	U		
319-86-8	delta-BHC	1.4	U	1.6	U	1.5	U	2.1	U		
58-89-9	gamma-BHC (Lindane)	1.4	U	1.6	U	1.5	U	2.1	U		
76-44-8	Heptachlor	1.4	U	1.6	U	1.5	U	2.1	U		
309-00-2	Aldrin	1.4	U	1.6	U	1.5	U	2.1	U		
1024-57-3	Heptachlor epoxide	1.4	U	1.6	U	1.5	U	2.1	U		
959-98-8	Endosulfan I	1.4	U	1.6	U	1.5	U	2.1	U		
60-57-1	Dieldrin	2.7	U	3.2	U	2.8	U	4.	U		
72-55-9	4,4'-DDE	43.	J	12.	J	13.	J	4.	U		
72-20-8	Endrin	2.7	U	3.2	U	2.8	U	4.	U		
3213-65-9	Endosulfan II	2.7	U	3.2	U	2.8	U	4.	U		
72-54-8	4,4'-DDD	2.7	U	3.2	U	2.8	U	4.	U		
1031-07-8	Endosulfan sulfate	2.7	U	3.2	U	2.8	U	4.	U		
50-29-3	4,4'-DDT	14.	J	3.2	UR	2.8	UR	4.	U		
72-43-5	Methoxychlor	14.	U	16.	U	15.	U	21.	U		
3494-70-5	Endrin ketone	2.7	U	3.2	U	2.8	U	4.	U		
7421-93-4	Endrin aldehyde	2.7	U	3.2	U	2.8	U	4.	U		
5103-71-9	alpha-Chlordane	1.4	U	1.6	U	1.5	U	2.1	U		
5103-74-2	gamma-Chlordane	1.4	U	1.6	U	1.5	U	2.1	U		
8001-35-2	Toxaphene	91.	U	100.	U	93.	U	130.	U		
2674-11-2	Aroclor-1016	36.	U	42.	U	37.	U	53.	U		
1104-28-2	Aroclor-1221	36.	U	42.	U	37.	U	53.	U		
1141-16-5	Aroclor-1232	36.	U	42.	U	37.	U	53.	U		
3469-21-9	Aroclor-1242	36.	U	42.	U	37.	U	53.	U		
2672-29-6	Aroclor-1248	36.	U	42.	U	37.	U	53.	U		
1097-69-1	Aroclor-1254	74.	U	85.	U	75.	U	110.	U		
1096-82-5	Aroclor-1260	74.	U	85.	U	75.	U	110.	U		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE GDF SOIL SAMPLES

W846-SVOA													
	SAMPLE ID ------->	GDF-S-B001-01		GDF-S-B001-02		GDF-S-B002-01		GDF-S-B002-02		GDF-S-B003-01		GDF-S-B003-02	
	ORIGINAL ID ----->	GDFSB00101		GDFSB00102		GDFSB00201		GDFSB00202		GDFSB00301		GDFSB00302	
	LAB SAMPLE ID --->	26755.05		26755.06		27221.07		27221.08		27278.01		27278.04	
	ID FROM REPORT -->	GDFSB00101		GDFSB00102		GDFSB00201		GDFSB00202		GDFSB00301		GDFSB00302	
	SAMPLE DATE ----->	08/27/96		08/27/96		10/04/96		10/04/96		10/10/96		10/10/96	
	DATE EXTRACTED -->	08/28/96		08/28/96		10/08/96		10/08/96		10/14/96		10/14/96	
	DATE ANALYZED --->	09/06/96		09/07/96		10/24/96		10/28/96		10/25/96		10/25/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	26739	VAL	26739	VAL	27162	VAL	27162	VAL	27242	VAL	27242	VAL
108-95-2	Phenol	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
111-44-4	bis(2-Chloroethyl)ether	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
95-57-8	2-Chlorophenol	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
541-73-1	1,3-Dichlorobenzene	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
106-46-7	1,4-Dichlorobenzene	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
100-51-6	Benzyl alcohol	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
95-50-1	1,2-Dichlorobenzene	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
95-48-7	2-Methylphenol (o-Cresol)	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
106-44-5	4-Methylphenol (p-Cresol)	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
621-64-7	N-Nitroso-di-n-propylamine	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
67-72-1	Hexachloroethane	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
98-95-3	Nitrobenzene	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
78-59-1	Isophorone	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
88-75-5	2-Nitrophenol	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
105-67-9	2,4-Dimethylphenol	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
65-85-0	Benzoic acid	54.	J	98.	J	1700.	U	1900.	U	2600.	U	1900.	U
111-91-1	bis(2-Chloroethoxy)methane	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
120-83-2	2,4-Dichlorophenol	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
120-82-1	1,2,4-Trichlorobenzene	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
91-20-3	Naphthalene	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
106-47-8	4-Chloroaniline	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
87-68-3	Hexachlorobutadiene	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
59-50-7	4-Chloro-3-methylphenol	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
91-57-6	2-Methylnaphthalene	45.	J	420.	U	340.	U	380.	U	530.	U	400.	U
77-47-4	Hexachlorocyclopentadiene	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
88-06-2	2,4,6-Trichlorophenol	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
95-95-4	2,4,5-Trichlorophenol	1800.	U	2000.	U	1700.	U	1900.	U	2600.	U	1900.	U
91-58-7	2-Chloronaphthalene	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
88-74-4	2-Nitroaniline	1800.	U	2000.	U	1700.	U	1900.	U	2600.	U	1900.	U
131-11-3	Dimethyl phthalate	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
208-96-8	Acenaphthylene	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
99-09-2	3-Nitroaniline	1800.	U	2000.	U	1700.	U	1900.	U	2600.	U	1900.	U
83-32-9	Acenaphthene	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
51-28-5	2,4-Dinitrophenol	1800.	U	2000.	U	1700.	U	1900.	U	2600.	U	1900.	U
100-02-7	4-Nitrophenol	1800.	U	2000.	U	1700.	U	1900.	U	2600.	U	1900.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE GDF SOIL SAMPLES

8846-SVOA

	SAMPLE ID ------->	GDF-S-B001-01		GDF-S-B001-02		GDF-S-B002-01		GDF-S-B002-02		GDF-S-B003-01		GDF-S-B003-02	
	ORIGINAL ID ----->	GDFSB00101		GDFSB00102		GDFSB00201		GDFSB00202		GDFSB00301		GDFSB00302	
	LAB SAMPLE ID --->	26755.05		26755.06		27221.07		27221.08		27278.01		27278.04	
	ID FROM REPORT -->	GDFSB00101		GDFSB00102		GDFSB00201		GDFSB00202		GDFSB00301		GDFSB00302	
	SAMPLE DATE ----->	08/27/96		08/27/96		10/04/96		10/04/96		10/10/96		10/10/96	
	DATE EXTRACTED -->	08/28/96		08/28/96		10/08/96		10/08/96		10/14/96		10/14/96	
	DATE ANALYZED --->	09/06/96		09/07/96		10/24/96		10/28/96		10/25/96		10/25/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	26739	VAL	26739	VAL	27162	VAL	27162	VAL	27242	VAL	27242	VAL
132-64-9	Dibenzofuran	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
121-14-2	2,4-Dinitrotoluene	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
606-20-2	2,6-Dinitrotoluene	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
84-66-2	Diethylphthalate	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
7005-72-3	4-Chlorophenylphenylether	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
86-73-7	Fluorene	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
100-01-6	4-Nitroaniline	1800.	U	2000.	U	1700.	U	1900.	U	2600.	U	1900.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	1800.	U	2000.	U	1700.	U	1900.	U	2600.	U	1900.	U
86-30-6	N-Nitrosodiphenylamine	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
101-55-3	4-Bromophenyl-phenylether	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
118-74-1	Hexachlorobenzene	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
87-86-5	Pentachlorophenol	1800.	U	2000.	U	1700.	U	1900.	U	2600.	U	1900.	U
85-01-8	Phenanthrene	73.	J	420.	U	72.	J	380.	U	530.	U	400.	U
120-12-7	Anthracene	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
84-74-2	Di-n-butylphthalate	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
206-44-0	Fluoranthene	75.	J	420.	U	140.	J	380.	U	88.	J	400.	U
129-00-0	Pyrene	83.	J	420.	U	200.	J	380.	U	85.	J	400.	U
85-68-7	Butylbenzylphthalate	370.	U	420.	U	340.	U	380.	U	530.	U	400.	U
91-94-1	3,3'-Dichlorobenzidine	730.	U	850.	U	690.	U	770.	U	1100.	U	800.	U
56-55-3	Benzo(a)anthracene	58.	J	420.	U	76.	J	380.	U	78.	J	400.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	370.	U	420.	U	140.	J	380.	U	530.	U	400.	U
218-01-9	Chrysene	91.	J	420.	U	130.	J	380.	U	92.	J	400.	U
117-84-0	Di-n-octyl phthalate	370.	U	420.	U	340.	UJ	380.	U	530.	U	400.	U
205-99-2	Benzo(b)fluoranthene	110.	J	420.	U	88.	J	380.	U	530.	U	400.	U
207-08-9	Benzo(k)fluoranthene	98.	J	420.	U	110.	J	380.	U	82.	J	400.	U
50-32-8	Benzo(a)pyrene	90.	J	420.	U	84.	J	380.	U	83.	J	400.	U
193-39-5	Indeno(1,2,3-cd)pyrene	67.	J	420.	U	69.	J	380.	U	530.	U	400.	U
53-70-3	Dibenz(a,h)anthracene	370.	U	420.	U	340.	UJ	380.	U	530.	U	400.	U
191-24-2	Benzo(g,h,i)perylene	70.	J	420.	U	76.	J	380.	U	530.	U	400.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE GDF SOIL SAMPLES

SW846-SVOA

	SAMPLE ID ------->	GDF-S-B004-01		GDF-S-B004-02		GDF-S-B005-01		GDF-S-B005-02			
	ORIGINAL ID ----->	GDFSB00401		GDFSB00402		GDFSB00501		GDFSB00502			
	LAB SAMPLE ID --->	27221.01		27221.04		27221.05		27221.06			
	ID FROM REPORT -->	GDFSB00401		GDFSB00402		GDFSB00501		GDFSB00502			
	SAMPLE DATE ----->	10/04/96		10/04/96		10/04/96		10/04/96			
	DATE EXTRACTED -->	10/08/96		10/08/96		10/08/96		10/08/96			
	DATE ANALYZED --->	10/24/96		10/24/96		10/24/96		10/24/96			
	MATRIX ---------->	Soil		Soil		Soil		Soil			
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG			
CAS #	Parameter	27162	VAL	27162	VAL	27162	VAL	27162	VAL		
108-95-2	Phenol	360.	U	420.	U	370.	U	530.	U		
111-44-4	bis(2-Chloroethyl)ether	360.	U	420.	U	370.	U	530.	U		
95-57-8	2-Chlorophenol	360.	U	420.	U	370.	U	530.	U		
541-73-1	1,3-Dichlorobenzene	360.	U	420.	U	370.	U	530.	U		
106-46-7	1,4-Dichlorobenzene	360.	U	420.	U	370.	U	530.	U		
100-51-6	Benzyl alcohol	360.	U	420.	U	370.	U	530.	U		
95-50-1	1,2-Dichlorobenzene	360.	U	420.	U	370.	U	530.	U		
95-48-7	2-Methylphenol (o-Cresol)	360.	U	420.	U	370.	U	530.	U		
108-60-1	2,2'-oxybis(1-Chloropropane)	360.	U	420.	U	370.	U	530.	U		
106-44-5	4-Methylphenol (p-Cresol)	360.	U	420.	U	370.	U	530.	U		
621-64-7	N-Nitroso-di-n-propylamine	360.	U	420.	U	370.	U	530.	U		
67-72-1	Hexachloroethane	360.	U	420.	U	370.	U	530.	U		
98-95-3	Nitrobenzene	360.	U	420.	U	370.	U	530.	U		
78-59-1	Isophorone	360.	U	420.	U	370.	U	530.	U		
88-75-5	2-Nitrophenol	360.	U	420.	U	370.	U	530.	U		
105-67-9	2,4-Dimethylphenol	360.	U	420.	U	370.	U	530.	U		
65-85-0	Benzoic acid	1800.	U	2000.	U	230.	J	2600.	U		
111-91-1	bis(2-Chloroethoxy)methane	360.	U	420.	U	370.	U	530.	U		
120-83-2	2,4-Dichlorophenol	360.	U	420.	U	370.	U	530.	U		
120-82-1	1,2,4-Trichlorobenzene	360.	U	420.	U	370.	U	530.	U		
91-20-3	Naphthalene	360.	U	420.	U	370.	U	530.	U		
106-47-8	4-Chloroaniline	360.	U	420.	U	370.	U	530.	U		
87-68-3	Hexachlorobutadiene	360.	U	420.	U	370.	U	530.	U		
59-50-7	4-Chloro-3-methylphenol	360.	U	420.	U	370.	U	530.	U		
91-57-6	2-Methylnaphthalene	360.	U	420.	U	370.	U	530.	U		
77-47-4	Hexachlorocyclopentadiene	360.	U	420.	U	370.	U	530.	U		
88-06-2	2,4,6-Trichlorophenol	360.	U	420.	U	370.	U	530.	U		
95-95-4	2,4,5-Trichlorophenol	1800.	U	2000.	U	1800.	U	2600.	U		
91-58-7	2-Chloronaphthalene	360.	U	420.	U	370.	U	530.	U		
88-74-4	2-Nitroaniline	1800.	U	2000.	U	1800.	U	2600.	U		
131-11-3	Dimethyl phthalate	360.	U	420.	U	370.	U	530.	U		
208-96-8	Acenaphthylene	360.	U	420.	U	370.	U	530.	U		
99-09-2	3-Nitroaniline	1800.	U	2000.	U	1800.	U	2600.	U		
83-32-9	Acenaphthene	360.	U	420.	U	370.	U	530.	U		
51-28-5	2,4-Dinitrophenol	1800.	U	2000.	U	1800.	U	2600.	U		
100-02-7	4-Nitrophenol	1800.	U	2000.	U	1800.	U	2600.	U		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE GDF SOIL SAMPLES

8846-SVOA											
		SAMPLE ID ------->	GDF-S-B004-01		GDF-S-B004-02		GDF-S-B005-01		GDF-S-B005-02		
		ORIGINAL ID ----->	GDFSB00401		GDFSB00402		GDFSB00501		GDFSB00502		
		LAB SAMPLE ID --->	27221.01		27221.04		27221.05		27221.06		
		ID FROM REPORT -->	GDFSB00401		GDFSB00402		GDFSB00501		GDFSB00502		
		SAMPLE DATE ----->	10/04/96		10/04/96		10/04/96		10/04/96		
		DATE EXTRACTED -->	10/08/96		10/08/96		10/08/96		10/08/96		
		DATE ANALYZED --->	10/24/96		10/24/96		10/24/96		10/24/96		
		MATRIX ---------->	Soil		Soil		Soil		Soil		
		UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		
CAS #	Parameter	27162	VAL	27162	VAL	27162	VAL	27162	VAL		
132-64-9	Dibenzofuran	360.	U	420.	U	370.	U	530.	U		
121-14-2	2,4-Dinitrotoluene	360.	U	420.	U	370.	U	530.	U		
606-20-2	2,6-Dinitrotoluene	360.	U	420.	U	370.	U	530.	U		
84-66-2	Diethylphthalate	360.	U	420.	U	370.	U	530.	U		
7005-72-3	4-Chlorophenylphenylether	360.	U	420.	U	370.	U	530.	U		
86-73-7	Fluorene	360.	U	420.	U	370.	U	530.	U		
100-01-6	4-Nitroaniline	1800.	U	2000.	U	1800.	U	2600.	U		
534-52-1	2-Methyl-4,6-Dinitrophenol	1800.	U	2000.	U	1800.	U	2600.	U		
86-30-6	N-Nitrosodiphenylamine	360.	U	420.	U	370.	U	530.	U		
101-55-3	4-Bromophenyl-phenylether	360.	U	420.	U	370.	U	530.	U		
118-74-1	Hexachlorobenzene	360.	U	420.	U	370.	U	530.	U		
87-86-5	Pentachlorophenol	1800.	U	2000.	U	1800.	U	2600.	U		
85-01-8	Phenanthrene	50.	J	420.	U	42.	J	530.	U		
120-12-7	Anthracene	360.	U	420.	U	370.	U	530.	U		
84-74-2	Di-n-butylphthalate	360.	U	420.	U	370.	U	530.	U		
206-44-0	Fluoranthene	140.	J	420.	U	38.	J	530.	U		
129-00-0	Pyrene	130.	J	420.	U	43.	J	530.	U		
85-68-7	Butylbenzylphthalate	360.	U	420.	U	370.	U	530.	U		
91-94-1	3,3'-Dichlorobenzidine	720.	U	840.	U	740.	U	1100.	U		
56-55-3	Benzo(a)anthracene	67.	J	420.	U	370.	U	530.	U		
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	360.	U	420.	U	370.	U	530.	U		
218-01-9	Chrysene	130.	J	420.	U	370.	U	530.	U		
117-84-0	Di-n-octyl phthalate	360.	U	420.	U	370.	U	530.	U		
205-99-2	Benzo(b)fluoranthene	84.	J	420.	U	370.	U	530.	U		
207-08-9	Benzo(k)fluoranthene	97.	J	420.	U	370.	U	530.	U		
50-32-8	Benzo(a)pyrene	72.	J	420.	U	370.	U	530.	U		
193-39-5	Indeno(1,2,3-cd)pyrene	42.	J	420.	U	370.	U	530.	U		
53-70-3	Dibenz(a,h)anthracene	360.	U	420.	U	370.	U	530.	U		
191-24-2	Benzo(g,h,i)perylene	360.	U	420.	U	370.	U	530.	U		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE GDF SOIL SAMPLES

W846-VOA	SAMPLE ID ------->	GDF-S-B001-01		GDF-S-B001-02		GDF-S-B002-01		GDF-S-B002-02		GDF-S-B003-01		GDF-S-B003-02	
	ORIGINAL ID ----->	GDFSB00101		GDFSB00102		GDFSB00201		GDFSB00202		GDFSB00301		GDFSB00302	
	LAB SAMPLE ID --->	26755.05		26755.06		27221.07		27221.08		27278.01		27278.04	
	ID FROM REPORT -->	GDFSB00101		GDFSB00102		GDFSB00201		GDFSB00202		GDFSB00301		GDFSB00302	
	SAMPLE DATE ----->	08/27/96		08/27/96		10/04/96		10/04/96		10/10/96		10/10/96	
	DATE ANALYZED --->	09/04/96		09/04/96		10/13/96		10/13/96		10/15/96		10/15/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	26739	VAL	26739	VAL	27162	VAL	27162	VAL	27242	VAL	27242	VAL
74-87-3	Chloromethane	11.	U	13.	U	10.	U	12.	U	16.	U	12.	U
74-83-9	Bromomethane	11.	U	13.	U	10.	U	12.	U	16.	U	12.	U
75-01-4	Vinyl chloride	11.	U	13.	U	10.	U	12.	U	16.	U	12.	U
75-00-3	Chloroethane	11.	U	13.	U	10.	U	12.	U	16.	U	12.	U
75-09-2	Methylene chloride	4.	U	7.	U	12.	U	6.	U	16.	U	17.	U
67-64-1	Acetone	11.	U	110.	U	10.	U	12.	U	130.	U	19.	UJ
75-15-0	Carbon disulfide	6.	U	19.		5.	U	6.	U	8.	U	6.	U
75-35-4	1,1-Dichloroethene	6.	U	6.	U	5.	U	6.	U	8.	U	6.	U
75-34-3	1,1-Dichloroethane	6.	U	6.	U	5.	U	6.	U	8.	U	6.	U
540-59-0	1,2-Dichloroethene (total)	6.	U	6.	U	5.	U	6.	U	8.	U	6.	U
67-66-3	Chloroform	6.	U	6.	U	5.	U	6.	U	8.	U	6.	U
107-06-2	1,2-Dichloroethane	6.	U	6.	U	5.	U	6.	U	8.	U	6.	U
78-93-3	2-Butanone (MEK)	11.	U	20.	U	10.	U	12.	U	23.	U	12.	U
71-55-6	1,1,1-Trichloroethane	6.	U	6.	U	5.	U	6.	U	8.	U	6.	U
56-23-5	Carbon tetrachloride	6.	U	6.	U	5.	U	6.	U	8.	U	6.	U
108-05-4	Vinyl acetate	11.	U	13.	U	10.	U	12.	U	16.	U	12.	U
75-27-4	Bromodichloromethane	6.	U	6.	U	5.	U	6.	U	8.	U	6.	U
79-34-5	1,1,2,2-Tetrachloroethane	6.	U	6.	U	5.	U	6.	U	8.	U	6.	U
78-87-5	1,2-Dichloropropane	6.	U	6.	U	5.	U	6.	U	8.	U	6.	U
0061-02-6	trans-1,3-Dichloropropene	6.	U	6.	U	5.	U	6.	U	8.	U	6.	U
79-01-6	Trichloroethene	6.	U	6.	U	2.	J	10.		8.	U	6.	U
124-48-1	Dibromochloromethane	6.	U	6.	U	5.	U	6.	U	8.	U	6.	U
79-00-5	1,1,2-Trichloroethane	6.	U	6.	U	5.	U	6.	U	8.	U	6.	U
71-43-2	Benzene	6.	U	6.	U	5.	U	6.	U	8.	U	6.	U
0061-01-5	cis-1,3-Dichloropropene	6.	U	6.	U	5.	U	6.	U	8.	U	6.	U
110-75-8	2-Chloroethyl vinyl ether	11.	UR	13.	UR	10.	U	12.	U	16.	U	12.	U
75-25-2	Bromoform	6.	U	6.	U	5.	U	6.	U	8.	U	6.	U
591-78-6	2-Hexanone	11.	U	13.	U	10.	U	12.	U	16.	U	12.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	11.	U	13.	U	10.	U	12.	U	16.	U	12.	U
127-18-4	Tetrachloroethene	6.	U	6.	U	5.	U	6.	U	8.	U	6.	U
108-88-3	Toluene	6.	U	6.	U	5.	U	6.	U	8.	U	6.	U
108-90-7	Chlorobenzene	6.	U	6.	U	5.	U	6.	U	8.	U	6.	U
100-41-4	Ethylbenzene	6.	U	6.	U	5.	U	6.	U	8.	U	6.	U
100-42-5	Styrene	6.	U	6.	U	5.	U	6.	U	8.	U	6.	U
1330-20-7	Xylene (Total)	6.	U	6.	U	5.	U	6.	U	8.	U	6.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
SITE GDF SOIL SAMPLES

846-VOA

	SAMPLE ID ------->	GDF-S-B004-01		GDF-S-B004-02		GDF-S-B005-01		GDF-S-B005-02	
	ORIGINAL ID ----->	GDFSB00401		GDFSB00402		GDFSB00501		GDFSB00502	
	LAB SAMPLE ID --->	27221.01		27221.04		27221.05		27221.06	
	ID FROM REPORT -->	GDFSB00401		GDFSB00402		GDFSB00501		GDFSB00502	
	SAMPLE DATE ----->	10/04/96		10/04/96		10/04/96		10/04/96	
	DATE ANALYZED --->	10/13/96		10/13/96		10/13/96		10/15/96	
	MATRIX ---------->	Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	27162	VAL	27162	VAL	27162	VAL	27162	VAL
74-87-3	Chloromethane	11.	U	13.	U	11.	U	16.	U
74-83-9	Bromomethane	11.	U	13.	U	11.	U	16.	U
75-01-4	Vinyl chloride	11.	U	13.	U	11.	U	16.	U
75-00-3	Chloroethane	11.	U	13.	U	11.	U	16.	U
75-09-2	Methylene chloride	8.	U	7.	U	6.	U	8.	U
67-64-1	Acetone	22.	U	27.	U	11.	U	40.	U
75-15-0	Carbon disulfide	5.	U	6.	U	6.	U	8.	U
75-35-4	1,1-Dichloroethene	5.	U	6.	U	6.	U	8.	U
75-34-3	1,1-Dichloroethane	5.	U	6.	U	6.	U	8.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	6.	U	6.	U	8.	U
67-66-3	Chloroform	5.	U	6.	U	6.	U	8.	U
107-06-2	1,2-Dichloroethane	5.	U	6.	U	6.	U	8.	U
78-93-3	2-Butanone (MEK)	11.	U	13.	U	11.	U	8.	U
71-55-6	1,1,1-Trichloroethane	5.	U	6.	U	6.	U	8.	U
56-23-5	Carbon tetrachloride	5.	U	6.	U	6.	U	8.	U
108-05-4	Vinyl acetate	11.	U	13.	U	11.	U	16.	U
75-27-4	Bromodichloromethane	5.	U	6.	U	6.	U	8.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	6.	U	6.	U	8.	U
78-87-5	1,2-Dichloropropane	5.	U	6.	U	6.	U	8.	U
0061-02-6	trans-1,3-Dichloropropene	5.	U	6.	U	6.	U	8.	U
79-01-6	Trichloroethene	5.	U	6.	U	6.	U	8.	U
124-48-1	Dibromochloromethane	5.	U	6.	U	6.	U	8.	U
79-00-5	1,1,2-Trichloroethane	5.	U	6.	U	6.	U	8.	U
71-43-2	Benzene	5.	U	6.	U	6.	U	8.	U
0061-01-5	cis-1,3-Dichloropropene	5.	U	6.	U	6.	U	8.	U
110-75-8	2-Chloroethyl vinyl ether	11.	U	13.	U	11.	U	16.	U
75-25-2	Bromoform	5.	U	6.	U	6.	U	8.	U
591-78-6	2-Hexanone	11.	U	13.	U	11.	U	16.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	11.	U	13.	U	11.	U	16.	U
127-18-4	Tetrachloroethene	5.	U	6.	U	6.	U	8.	U
108-88-3	Toluene	5.	U	6.	U	6.	U	8.	U
108-90-7	Chlorobenzene	5.	U	6.	U	6.	U	8.	U
100-41-4	Ethylbenzene	5.	U	6.	U	6.	U	8.	U
100-42-5	Styrene	5.	U	6.	U	6.	U	8.	U
1330-20-7	Xylene (Total)	5.	U	6.	U	6.	U	8.	U

*** Validation Complete ***

GROUNDWATER SAMPLES

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 109 GROUNDWATER SAMPLES

46-META

	SAMPLE ID ------->	109-G-W001-01		109-G-W001-02				
	ORIGINAL ID ----->	109GW00101		109GW00102				
	LAB SAMPLE ID --->	27502.01		29278.01				
	ID FROM REPORT -->	109GW00101		109GW00102				
	SAMPLE DATE ----->	11/04/96		05/06/97				
	DATE EXTRACTED -->	11/06/96		05/08/97				
	DATE ANALYZED --->	11/12/96		05/13/97				
	MATRIX ---------->	Water		Water				
	UNITS ---------->	UG/L		UG/L				
CAS #	Parameter	27502	VAL	29249	VAL			
429-90-5	Aluminum (Al)	606.		134.	J			
440-36-0	Antimony (Sb)	2.5	U	1.6	U			
440-38-2	Arsenic (As)	2.5	U	2.1	U			
440-39-3	Barium (Ba)	21.1		15.				
440-41-7	Beryllium (Be)	0.35	U	0.37	U			
440-43-9	Cadmium (Cd)	0.5	U	0.3	U			
440-70-2	Calcium (Ca)	87500.		91600.				
440-47-3	Chromium (Cr)	1.4	J	1.	U			
440-48-4	Cobalt (Co)	0.92	U	0.8	U			
440-50-8	Copper (Cu)	0.6	U	1.4	U			
439-89-6	Iron (Fe)	755.		192.	J			
439-92-1	Lead (Pb)	1.7	U	1.3	U			
439-95-4	Magnesium (Mg)	11500.		10200.				
439-96-5	Manganese (Mn)	38.8		58.				
439-97-6	Mercury (Hg)	0.1	U	0.1	U			
440-02-0	Nickel (Ni)	1.1	U	0.7	U			
440-09-7	Potassium (K)	7700.		6220.				
782-49-2	Selenium (Se)	3.	U	3.4	U			
440-22-4	Silver (Ag)	3.4	U	1.	UJ			
440-23-5	Sodium (Na)	17200.		18200.				
440-28-0	Thallium (Tl)	3.5	J	5.	U			
440-31-5	Tin (Sn)	2.6	U	14.	U			
440-62-2	Vanadium (V)	2.4	J	1.1	U			
440-66-6	Zinc (Zn)	6.2	U	11.	U			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 109 GROUNDWATER SAMPLES

6-SVOA									
	SAMPLE ID ------->	109-G-W001-01		109-G-W001-02					
	ORIGINAL ID ----->	109GW00101		109GW00102					
	LAB SAMPLE ID --->	27502.01		29278.01					
	ID FROM REPORT -->	109GW00101		109GW00102					
	SAMPLE DATE ----->	11/04/96		05/06/97					
	DATE EXTRACTED -->	11/05/96		05/07/97					
	DATE ANALYZED --->	11/19/96		05/14/97					
	MATRIX ---------->	Water		Water					
	UNITS ---------->	UG/L		UG/L					
CAS #	Parameter	27502	VAL	29249	VAL				
08-95-2	Phenol	10.	U	10.	U				
11-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U				
95-57-8	2-Chlorophenol	10.	U	10.	U				
41-73-1	1,3-Dichlorobenzene	10.	U	10.	U				
06-46-7	1,4-Dichlorobenzene	10.	U	10.	U				
00-51-6	Benzyl alcohol	10.	U	10.	U				
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U				
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U				
08-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U				
06-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U				
21-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U				
67-72-1	Hexachloroethane	10.	U	10.	U				
98-95-3	Nitrobenzene	10.	U	10.	U				
78-59-1	Isophorone	10.	U	10.	U				
88-75-5	2-Nitrophenol	10.	U	10.	U				
05-67-9	2,4-Dimethylphenol	10.	U	10.	U				
65-85-0	Benzoic acid	50.	U	50.	U				
11-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U				
20-83-2	2,4-Dichlorophenol	10.	U	10.	U				
20-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U				
91-20-3	Naphthalene	10.	U	10.	U				
06-47-8	4-Chloroaniline	10.	U	10.	U				
87-68-3	Hexachlorobutadiene	10.	U	10.	U				
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U				
91-57-6	2-Methylnaphthalene	10.	U	10.	U				
77-47-4	Hexachlorocyclopentadiene	10.	U	10.	U				
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U				
95-95-4	2,4,5-Trichlorophenol	50.	U	50.	U				
91-58-7	2-Chloronaphthalene	10.	U	10.	U				
88-74-4	2-Nitroaniline	50.	U	50.	U				
31-11-3	Dimethyl phthalate	10.	U	10.	U				
08-96-8	Acenaphthylene	10.	U	10.	U				
99-09-2	3-Nitroaniline	50.	U	50.	U				
83-32-9	Acenaphthene	10.	U	10.	U				
51-28-5	2,4-Dinitrophenol	50.	U	50.	U				
00-02-7	4-Nitrophenol	50.	U	50.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 109 GROUNDWATER SAMPLES

846-SVOA

	SAMPLE ID ------->	109-G-W001-01		109-G-W001-02					
	ORIGINAL ID ----->	109GW00101		109GW00102					
	LAB SAMPLE ID --->	27502.01		29278.01					
	ID FROM REPORT -->	109GW00101		109GW00102					
	SAMPLE DATE ----->	11/04/96		05/06/97					
	DATE EXTRACTED -->	11/05/96		05/07/97					
	DATE ANALYZED --->	11/19/96		05/14/97					
	MATRIX ---------->	Water		Water					
	UNITS ---------->	UG/L		UG/L					
CAS #	Parameter	27502	VAL	29249	VAL				
132-64-9	Dibenzofuran	10.	U	10.	U				
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U				
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U				
84-66-2	Diethylphthalate	10.	U	10.	U				
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U				
86-73-7	Fluorene	10.	U	10.	U				
100-01-6	4-Nitroaniline	50.	U	50.	U				
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	50.	U				
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U				
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U				
118-74-1	Hexachlorobenzene	10.	U	10.	U				
87-86-5	Pentachlorophenol	50.	U	50.	U				
85-01-8	Phenanthrene	10.	U	10.	U				
120-12-7	Anthracene	10.	U	10.	U				
84-74-2	Di-n-butylphthalate	10.	U	10.	U				
206-44-0	Fluoranthene	10.	U	10.	U				
129-00-0	Pyrene	10.	U	10.	U				
85-68-7	Butylbenzylphthalate	10.	U	10.	U				
91-94-1	3,3'-Dichlorobenzidine	20.	U	20.	U				
56-55-3	Benzo(a)anthracene	10.	U	10.	U				
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	10.	U				
218-01-9	Chrysene	10.	U	10.	U				
117-84-0	Di-n-octyl phthalate	10.	U	10.	U				
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U				
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U				
50-32-8	Benzo(a)pyrene	10.	U	10.	U				
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U				
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U				
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 240 GROUNDWATER SAMPLES

6-META					
	SAMPLE ID ------->	240-G-W003-01		240-G-W003-02	
	ORIGINAL ID ----->	240GW00301		240GW00302	
	LAB SAMPLE ID --->	27677.01		29278.02	
	ID FROM REPORT -->	240GW00301		240GW00302	
	SAMPLE DATE ----->	11/18/96		05/06/97	
	DATE EXTRACTED -->	11/23/96		05/08/97	
	DATE ANALYZED --->	11/25/96		05/13/97	
	MATRIX ---------->	Water		Water	
	UNITS ---------->	UG/L		UG/L	
CAS #	Parameter	27677	VAL	29249	VAL
429-90-5	Aluminum (Al)	803.		30.1	U
440-36-0	Antimony (Sb)	5.1	U	1.6	U
440-38-2	Arsenic (As)	7.8	J	9.4	J
440-39-3	Barium (Ba)	66.3		60.2	
440-41-7	Beryllium (Be)	0.3	U	0.25	U
440-43-9	Cadmium (Cd)	0.5	U	0.3	U
440-70-2	Calcium (Ca)	58200.		56000.	
440-47-3	Chromium (Cr)	0.8	U	1.	U
440-48-4	Cobalt (Co)	1.1	U	0.8	U
440-50-8	Copper (Cu)	0.6	UJ	1.4	U
439-89-6	Iron (Fe)	20500.		26200.	
439-92-1	Lead (Pb)	1.7	U	0.99	U
439-95-4	Magnesium (Mg)	28200.		25000.	
439-96-5	Manganese (Mn)	179.		196.	
439-97-6	Mercury (Hg)	0.13	U	0.1	U
440-02-0	Nickel (Ni)	0.8	U	0.7	U
440-09-7	Potassium (K)	32500.		27300.	
782-49-2	Selenium (Se)	2.8	U	3.4	U
440-22-4	Silver (Ag)	2.1	U	1.	UJ
440-23-5	Sodium (Na)	258000.		215000.	
440-28-0	Thallium (Tl)	5.8	U	8.6	J
440-31-5	Tin (Sn)	2.6	U	14.	U
440-62-2	Vanadium (V)	2.	U	1.1	U
440-66-6	Zinc (Zn)	13.6	U	11.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 240 GROUNDWATER SAMPLES

846-SVOA

	SAMPLE ID ------->	240-G-W003-01		240-G-W003-02					
	ORIGINAL ID ----->	240GW00301		240GW00302					
	LAB SAMPLE ID --->	27677.01		29278.02					
	ID FROM REPORT -->	240GW00301		240GW00302					
	SAMPLE DATE ----->	11/18/96		05/06/97					
	DATE EXTRACTED -->	11/20/96		05/07/97					
	DATE ANALYZED --->	12/04/96		05/14/97					
	MATRIX ---------->	Water		Water					
	UNITS ---------->	UG/L		UG/L					
CAS #	Parameter	27677	VAL	29249	VAL				
108-95-2	Phenol	10.	U	10.	U				
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U				
95-57-8	2-Chlorophenol	10.	U	10.	U				
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U				
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U				
100-51-6	Benzyl alcohol	10.	U	10.	U				
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U				
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U				
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U				
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U				
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U				
67-72-1	Hexachloroethane	10.	U	10.	U				
98-95-3	Nitrobenzene	10.	U	10.	U				
78-59-1	Isophorone	10.	U	10.	U				
88-75-5	2-Nitrophenol	10.	U	10.	U				
105-67-9	2,4-Dimethylphenol	10.	U	10.	U				
65-85-0	Benzoic acid	50.	U	50.	U				
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U				
120-83-2	2,4-Dichlorophenol	10.	U	10.	U				
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U				
91-20-3	Naphthalene	10.	U	10.	U				
106-47-8	4-Chloroaniline	10.	U	10.	U				
87-68-3	Hexachlorobutadiene	10.	U	10.	U				
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U				
91-57-6	2-Methylnaphthalene	10.	U	10.	U				
77-47-4	Hexachlorocyclopentadiene	10.	U	10.	U				
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U				
95-95-4	2,4,5-Trichlorophenol	50.	U	50.	U				
91-58-7	2-Chloronaphthalene	10.	U	10.	U				
88-74-4	2-Nitroaniline	50.	U	50.	U				
131-11-3	Dimethyl phthalate	10.	U	10.	U				
208-96-8	Acenaphthylene	10.	U	10.	U				
99-09-2	3-Nitroaniline	50.	U	50.	U				
83-32-9	Acenaphthene	10.	U	10.	U				
51-28-5	2,4-Dinitrophenol	50.	UJ	50.	U				
100-02-7	4-Nitrophenol	50.	U	50.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 240 GROUNDWATER SAMPLES

46-SVOA									
	SAMPLE ID ------->	240-G-W003-01		240-G-W003-02					
	ORIGINAL ID ----->	240GW00301		240GW00302					
	LAB SAMPLE ID --->	27677.01		29278.02					
	ID FROM REPORT -->	240GW00301		240GW00302					
	SAMPLE DATE ----->	11/18/96		05/06/97					
	DATE EXTRACTED -->	11/20/96		05/07/97					
	DATE ANALYZED --->	12/04/96		05/14/97					
	MATRIX ---------->	Water		Water					
	UNITS ---------->	UG/L		UG/L					
CAS #	Parameter	27677	VAL	29249	VAL				
132-64-9	Dibenzofuran	10.	U	10.	U				
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U				
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U				
84-66-2	Diethylphthalate	10.	U	10.	U				
005-72-3	4-Chlorophenylphenylether	10.	U	10.	U				
86-73-7	Fluorene	10.	U	10.	U				
100-01-6	4-Nitroaniline	50.	U	50.	U				
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	50.	U				
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U				
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U				
118-74-1	Hexachlorobenzene	10.	U	10.	U				
87-86-5	Pentachlorophenol	50.	U	50.	U				
85-01-8	Phenanthrene	10.	U	10.	U				
120-12-7	Anthracene	10.	U	10.	U				
84-74-2	Di-n-butylphthalate	10.	U	10.	U				
206-44-0	Fluoranthene	10.	U	10.	U				
129-00-0	Pyrene	10.	U	10.	U				
85-68-7	Butylbenzylphthalate	10.	U	10.	U				
91-94-1	3,3'-Dichlorobenzidine	20.	U	20.	U				
56-55-3	Benzo(a)anthracene	10.	U	10.	U				
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	10.	U				
218-01-9	Chrysene	10.	U	10.	U				
117-84-0	Di-n-octyl phthalate	10.	U	10.	U				
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U				
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U				
50-32-8	Benzo(a)pyrene	10.	U	10.	U				
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U				
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U				
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 240 GROUNDWATER SAMPLES

846-VOA					
	SAMPLE ID ------->	240-G-W003-01		240-G-W003-02	
	ORIGINAL ID ----->	240GW00301		240GW00302	
	LAB SAMPLE ID --->	27677.01		29278.02	
	ID FROM REPORT -->	240GW00301		240GW00302	
	SAMPLE DATE ----->	11/18/96		05/06/97	
	DATE ANALYZED --->	11/22/96		05/08/97	
	MATRIX ---------->	Water		Water	
	UNITS ---------->	UG/L		UG/L	
CAS #	Parameter	27677	VAL	29249	VAL
74-87-3	Chloromethane	10.	U	10.	U
74-83-9	Bromomethane	10.	U	10.	U
75-01-4	Vinyl chloride	10.	U	10.	U
75-00-3	Chloroethane	10.	U	10.	U
75-09-2	Methylene chloride	7.	U	5.	U
67-64-1	Acetone	10.	U	10.	U
75-15-0	Carbon disulfide	5.	U	5.	U
75-35-4	1,1-Dichloroethene	5.	U	5.	U
75-34-3	1,1-Dichloroethane	5.	U	5.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	5.	U
67-66-3	Chloroform	5.	U	5.	U
107-06-2	1,2-Dichloroethane	5.	U	5.	U
78-93-3	2-Butanone (MEK)	10.	U	10.	U
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U
56-23-5	Carbon tetrachloride	5.	U	5.	U
108-05-4	Vinyl acetate	10.	U	10.	U
75-27-4	Bromodichloromethane	5.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U
78-87-5	1,2-Dichloropropane	5.	U	5.	U
0061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U
79-01-6	Trichloroethene	5.	U	5.	U
124-48-1	Dibromochloromethane	5.	U	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U
71-43-2	Benzene	5.	U	5.	U
0061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether	10.	U	10.	U
75-25-2	Bromoform	5.	U	5.	U
591-78-6	2-Hexanone	10.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U
127-18-4	Tetrachloroethene	5.	U	5.	U
108-88-3	Toluene	5.	U	5.	U
108-90-7	Chlorobenzene	5.	U	5.	U
100-41-4	Ethylbenzene	5.	U	5.	U
100-42-5	Styrene	5.	U	5.	U
330-20-7	Xylene (Total)	5.	U	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

9 HERB	SAMPLE ID ------->	607-H-W002-01		607-H-W02D-01					
	ORIGINAL ID ----->	607HW00201		607HW02D01					
	LAB SAMPLE ID --->	27693.01		27714.02					
	ID FROM REPORT -->	607HW00201		607HW02D01					
	SAMPLE DATE ----->	11/19/96		11/20/96					
	DATE EXTRACTED -->	11/21/96		11/21/96					
	DATE ANALYZED --->	11/27/96		11/27/96					
	MATRIX ---------->	Water		Water					
	UNITS ---------->	UG/L		UG/L					
CAS #	Parameter	27677	VAL	27713	VAL				
94-75-7	2,4-D	2.9	U	2.9	U				
93-72-1	2,4,5-TP (Silvex)	0.97	U	0.97	U				
93-76-5	2,4,5-T	1.3	U	1.3	U				
88-85-7	Dinoseb	1.7	U	1.7	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

PX9 PEST									
	SAMPLE ID ------->	607-H-W002-01		607-H-W02D-01					
	ORIGINAL ID ----->	607HW00201		607HW02D01					
	LAB SAMPLE ID --->	27693.01		27714.02					
	ID FROM REPORT -->	607HW00201		607HW02D01					
	SAMPLE DATE ----->	11/19/96		11/20/96					
	DATE EXTRACTED -->	11/20/96		11/22/96					
	DATE ANALYZED --->	11/27/96		11/28/96					
	MATRIX ---------->	Water		Water					
	UNITS ---------->	UG/L		UG/L					
CAS #	Parameter	27677	VAL	27713	VAL				
319-84-6	alpha-BHC	0.04	U	0.04	U				
319-85-7	beta-BHC	0.04	U	0.04	U				
319-86-8	delta-BHC	0.04	U	0.04	U				
58-89-9	gamma-BHC (Lindane)	0.04	U	0.04	U				
76-44-8	Heptachlor	0.04	U	0.04	U				
309-00-2	Aldrin	0.04	U	0.04	U				
1024-57-3	Heptachlor epoxide	0.04	U	0.04	U				
959-98-8	Endosulfan I	0.04	U	0.04	U				
60-57-1	Dieldrin	0.08	U	0.08	U				
72-55-9	4,4'-DDE	0.08	U	0.08	U				
72-20-8	Endrin	0.08	U	0.08	U				
3213-65-9	Endosulfan II	0.08	U	0.08	U				
72-54-8	4,4'-DDD	0.08	U	0.08	U				
1031-07-8	Endosulfan sulfate	0.08	U	0.08	U				
50-29-3	4,4'-DDT	0.08	U	0.08	U				
72-43-5	Methoxychlor	0.38	U	0.38	U				
3494-70-5	Endrin ketone	0.08	U	0.08	U				
7421-93-4	Endrin aldehyde	0.08	U	0.08	U				
5103-71-9	alpha-Chlordane	0.04	U	0.04	U				
5103-74-2	gamma-Chlordane	0.04	U	0.04	U				
8001-35-2	Toxaphene	2.5	U	2.5	U				
2674-11-2	Aroclor-1016	1.	U	1.	U				
1104-28-2	Aroclor-1221	1.	U	1.	U				
1141-16-5	Aroclor-1232	1.	U	1.	U				
3469-21-9	Aroclor-1242	1.	U	1.	U				
2672-29-6	Aroclor-1248	1.	U	1.	U				
1097-69-1	Aroclor-1254	2.	U	2.	U				
1096-82-5	Aroclor-1260	2.	U	2.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

9 SVOA	SAMPLE ID ------->	607-H-W002-01		607-H-W02D-01					
	ORIGINAL ID ----->	607HW00201		607HW02D01					
	LAB SAMPLE ID --->	27693.01		27714.02					
	ID FROM REPORT -->	607HW00201		607HW02D01					
	SAMPLE DATE ----->	11/19/96		11/20/96					
	DATE EXTRACTED -->	11/21/96		11/22/96					
	DATE ANALYZED --->	12/09/96		12/10/96					
	MATRIX ---------->	Water		Water					
	UNITS ---------->	UG/L		UG/L					
CAS #	Parameter	27677	VAL	27713	VAL				
108-95-2	Phenol	10.	U	10.	U				
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U				
95-57-8	2-Chlorophenol	10.	U	10.	U				
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U				
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U				
100-51-6	Benzyl alcohol	10.	U	10.	U				
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U				
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U				
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U				
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U				
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U				
67-72-1	Hexachloroethane	10.	U	10.	U				
98-95-3	Nitrobenzene	10.	U	10.	U				
78-59-1	Isophorone	10.	U	10.	U				
88-75-5	2-Nitrophenol	10.	U	10.	U				
105-67-9	2,4-Dimethylphenol	10.	U	10.	U				
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U				
120-83-2	2,4-Dichlorophenol	10.	U	10.	U				
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U				
91-20-3	Naphthalene	10.	U	10.	U				
106-47-8	4-Chloroaniline	10.	U	10.	U				
87-68-3	Hexachlorobutadiene	10.	U	10.	U				
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U				
91-57-6	2-Methylnaphthalene	10.	U	10.	U				
77-47-4	Hexachlorocyclopentadiene	10.	U	10.	U				
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U				
95-95-4	2,4,5-Trichlorophenol	50.	U	50.	U				
91-58-7	2-Chloronaphthalene	10.	U	10.	U				
88-74-4	2-Nitroaniline	50.	U	50.	U				
131-11-3	Dimethyl phthalate	10.	U	10.	U				
208-96-8	Acenaphthylene	10.	U	10.	U				
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U				
99-09-2	3-Nitroaniline	50.	U	50.	U				
83-32-9	Acenaphthene	10.	U	10.	U				
51-28-5	2,4-Dinitrophenol	50.	U	50.	U				
100-02-7	4-Nitrophenol	50.	U	50.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

X9 SVOA

	SAMPLE ID ------->	607-H-W002-01		607-H-W02D-01					
	ORIGINAL ID ----->	607HW00201		607HW02D01					
	LAB SAMPLE ID --->	27693.01		27714.02					
	ID FROM REPORT -->	607HW00201		607HW02D01					
	SAMPLE DATE ----->	11/19/96		11/20/96					
	DATE EXTRACTED -->	11/21/96		11/22/96					
	DATE ANALYZED --->	12/09/96		12/10/96					
	MATRIX ---------->	Water		Water					
	UNITS ---------->	UG/L		UG/L					
CAS #	Parameter	27677	VAL	27713	VAL				
132-64-9	Dibenzofuran	10.	U	10.	U				
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U				
84-66-2	Diethylphthalate	10.	U	10.	U				
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U				
86-73-7	Fluorene	10.	U	10.	U				
100-01-6	4-Nitroaniline	50.	U	50.	U				
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	50.	U				
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U				
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U				
118-74-1	Hexachlorobenzene	10.	U	10.	U				
87-86-5	Pentachlorophenol	50.	U	50.	U				
85-01-8	Phenanthrene	10.	U	10.	U				
120-12-7	Anthracene	10.	U	10.	U				
86-74-8	Carbazole	10.	UR	10.	U				
84-74-2	Di-n-butylphthalate	10.	U	10.	U				
206-44-0	Fluoranthene	10.	U	10.	U				
129-00-0	Pyrene	10.	U	10.	U				
85-68-7	Butylbenzylphthalate	10.	U	10.	U				
91-94-1	3,3'-Dichlorobenzidine	20.	U	20.	U				
56-55-3	Benzo(a)anthracene	10.	U	10.	U				
218-01-9	Chrysene	10.	U	10.	U				
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	10.	U				
117-84-0	Di-n-octyl phthalate	10.	U	10.	U				
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U				
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U				
50-32-8	Benzo(a)pyrene	10.	U	10.	U				
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U				
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U				
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U				
110-86-1	Pyridine	10.	U	10.	U				
62-75-9	N-Nitrosodimethylamine	10.	U	10.	U				
66-27-3	Methyl methanesulfonate	50.	UJ	50.	UJ				
62-53-3	Aniline	10.	U	10.	U				
595-95-6	N-Nitrosomethylethylamine	10.	U	10.	U				
924-16-3	N-Nitroso-di-n-butylamine	10.	U	10.	U				
55-18-5	N-Nitrosodiethylamine	10.	U	10.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

9 SVOA

SAMPLE ID ------->	607-H-W002-01		607-H-W02D-01				
ORIGINAL ID ----->	607HW00201		607HW02D01				
LAB SAMPLE ID --->	27693.01		27714.02				
ID FROM REPORT -->	607HW00201		607HW02D01				
SAMPLE DATE ----->	11/19/96		11/20/96				
DATE EXTRACTED -->	11/21/96		11/22/96				
DATE ANALYZED --->	12/09/96		12/10/96				
MATRIX ---------->	Water		Water				
UNITS ---------->	UG/L		UG/L				
CAS # Parameter	27677	VAL	27713	VAL			
62-50-0 Ethyl methanesulfonate	10.	UJ	10.	UJ			
109-06-8 2-Picoline	10.	UJ	10.	UJ			
98-86-2 Acetophenone	10.	UJ	10.	U			
930-55-2 N-Nitrosopyrrolidine	10.	U	10.	U			
108-39-4 3-Methylphenol (m-Cresol)	10.	U	10.	U			
59-89-2 N-Nitrosomorpholine	10.	U	10.	U			
95-53-4 o-Toluidine	10.	UJ	10.	UJ			
119-93-7 3,3-Dimethylbenzidine	10.	U	10.	U			
96-12-8 1,2-Dibromo-3-Chloropropane	10.	UR	10.	U			
100-75-4 N-Nitrosopiperidine	10.	U	10.	U			
126-68-1 O,O,D-Triethylphosphorothioate	10.	U	10.	U			
122-09-8 a,a-Dimethylphenethylamine	10.	U	10.	U			
87-65-0 2,6-Dichlorophenol	10.	U	10.	U			
888-71-7 Hexachloropropene	10.	U	10.	U			
106-50-3 p-Phenylenediamine	50.	U	50.	U			
95-94-3 1,2,4,5-Tetrachlorobenzene	10.	U	10.	U			
94-59-7 Safrole	10.	UJ	10.	U			
120-58-1 Isosafrole	10.	U	10.	U			
130-15-4 1,4-Naphthoquinone	10.	U	10.	U			
99-65-0 1,3-Dinitrobenzene	10.	UJ	10.	U			
58-90-2 2,3,4,6-Tetrachlorophenol	10.	U	10.	U			
608-93-5 Pentachlorobenzene	10.	U	10.	U			
134-32-7 1-Naphthylamine	10.	U	10.	U			
56-57-5 4-Nitroquinoline 1-oxide	50.	U	50.	U			
91-59-8 2-Naphthylamine	10.	U	10.	U			
297-97-2 Thionazin	20.	U	20.	U			
99-55-8 5-Nitro-o-toluidine	10.	UJ	10.	U			
122-39-4 Diphenylamine	10.	UJ	10.	UJ			
689-24-5 Sulfotep	20.	UJ	20.	U			
99-35-4 1,3,5-Trinitrobenzene	10.	U	10.	U			
298-02-2 Phorate	10.	UJ	10.	UJ			
62-44-2 Phenacetin	10.	U	10.	U			
303-16-4 Diallate	10.	U	10.	U			
60-51-5 Dimethoate	10.	UJ	10.	U			
92-67-1 4-Aminobiphenyl	10.	U	10.	U			
950-58-5 Pronamide	10.	U	10.	U			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

PX9 SVOA

	SAMPLE ID ------->	607-H-W002-01		607-H-W02D-01					
	ORIGINAL ID ----->	607HW00201		607HW02D01					
	LAB SAMPLE ID --->	27693.01		27714.02					
	ID FROM REPORT -->	607HW00201		607HW02D01					
	SAMPLE DATE ----->	11/19/96		11/20/96					
	DATE EXTRACTED -->	11/21/96		11/22/96					
	DATE ANALYZED --->	12/09/96		12/10/96					
	MATRIX ---------->	Water		Water					
	UNITS ----------->	UG/L		UG/L					
CAS #	Parameter	27677	VAL	27713	VAL				
82-68-8	Pentachloronitrobenzene	50.	UJ	50.	U				
298-04-4	Disulfoton	10.	UJ	10.	U				
88-85-7	Dinoseb	10.	U	10.	U				
298-00-0	Methyl parathion	20.	UJ	20.	U				
56-38-2	Parathion	20.	U	20.	U				
91-80-5	Methapyrilene	20.	U	20.	U				
465-73-6	Isodrin	20.	U	20.	U				
140-57-8	Aramite	50.	U	50.	UR				
60-11-7	p-(Dimethylamino)azobenzene	10.	U	10.	U				
510-15-6	Chlorobenzilate	10.	U	10.	U				
143-50-0	Kepone	50.	U	50.	U				
52-85-7	Famphur	10.	UJ	10.	U				
53-96-3	Acetamidofluorene	10.	U	10.	U				
57-97-6	7,12-Dimethylbenz(a)anthracene	10.	U	10.	U				
70-30-4	Hexachlorophene	200.	UR	200.	UR				
56-49-5	3-Methyl cholanthrene	10.	UR	10.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

X9 VOA

	SAMPLE ID ------->	607-H-W002-01		607-H-W02D-01					
	ORIGINAL ID ----->	607HW00201		607HW02D01					
	LAB SAMPLE ID --->	27693.01		27714.02					
	ID FROM REPORT -->	607HW00201		607HW02D01					
	SAMPLE DATE ----->	11/19/96		11/20/96					
	DATE ANALYZED --->	11/22/96		11/22/96					
	MATRIX ---------->	Water		Water					
	UNITS ---------->	UG/L		UG/L					
CAS #	Parameter	27677	VAL	27713	VAL				
74-87-3	Chloromethane	10.	U	10.	U				
74-83-9	Bromomethane	10.	U	10.	U				
75-01-4	Vinyl chloride	10.	U	10.	U				
75-00-3	Chloroethane	10.	U	10.	U				
75-09-2	Methylene chloride	8.	U	7.	U				
67-64-1	Acetone	30.	U	10.	U				
75-15-0	Carbon disulfide	5.	U	5.	U				
75-35-4	1,1-Dichloroethene	5.	U	5.	U				
75-34-3	1,1-Dichloroethane	5.	U	5.	U				
540-59-0	1,2-Dichloroethene (total)	5.	U	5.	U				
67-66-3	Chloroform	5.	U	5.	U				
107-06-2	1,2-Dichloroethane	5.	U	5.	U				
78-93-3	2-Butanone (MEK)	10.	U	10.	U				
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U				
56-23-5	Carbon tetrachloride	5.	U	5.	U				
75-27-4	Bromodichloromethane	5.	U	5.	U				
78-87-5	1,2-Dichloropropane	5.	U	5.	U				
0061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U				
79-01-6	Trichloroethene	5.	U	5.	U				
124-48-1	Dibromochloromethane	5.	U	5.	U				
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U				
71-43-2	Benzene	5.	U	5.	U				
0061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U				
75-25-2	Bromoform	5.	U	5.	U				
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U				
591-78-6	2-Hexanone	10.	U	10.	U				
127-18-4	Tetrachloroethene	5.	U	5.	U				
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U				
108-88-3	Toluene	5.	U	5.	U				
108-90-7	Chlorobenzene	5.	U	5.	U				
100-41-4	Ethylbenzene	5.	U	5.	U				
100-42-5	Styrene	5.	U	5.	U				
1330-20-7	Xylene (Total)	5.	U	5.	U				
108-05-4	Vinyl acetate	10.	U	10.	U				
110-75-8	2-Chloroethyl vinyl ether	10.	UR	10.	UR				
107-02-8	Acrolein	50.	UR	50.	UR				
74-88-4	Methyl iodide	5.	U	5.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

PX9 VOA

SAMPLE ID ------->	607-H-W002-01		607-H-W02D-01				
ORIGINAL ID ----->	607HW00201		607HW02D01				
LAB SAMPLE ID --->	27693.01		27714.02				
ID FROM REPORT -->	607HW00201		607HW02D01				
SAMPLE DATE ----->	11/19/96		11/20/96				
DATE ANALYZED --->	11/22/96		11/22/96				
MATRIX ---------->	Water		Water				
UNITS ---------->	UG/L		UG/L				
CAS # Parameter	27677	VAL	27713	VAL			
76-01-7 Pentachloroethane	5.	U	5.	U			
107-05-1 3-Chloropropene	5.	U	5.	U			
126-99-8 Chloroprene	5.	U	5.	U			
110-57-6 trans-1,4-Dichloro-2-butene	5.	U	5.	U			
75-05-8 Acetonitrile	200.	U	200.	U			
107-13-1 Acrylonitrile	50.	U	50.	U			
107-12-0 Propionitrile	100.	UR	100.	UR			
126-98-7 Methacrylonitrile	100.	U	100.	U			
78-83-1 Isobutyl alcohol	200.	UR	200.	UR			
123-91-1 1,4-Dioxane	500.	UR	500.	UR			
80-62-6 Methyl methacrylate	5.	U	5.	U			
97-63-2 Ethyl methacrylate	5.	U	5.	U			
106-93-4 1, 2-Dibromoethane	5.	U	5.	U			
630-20-6 1,1,1,2-Tetrachloroethane	5.	U	5.	U			
96-18-4 1,2,3-Trichloropropane	5.	U	5.	U			
75-71-8 Dichlorodifluoromethane	5.	U	5.	U			
75-69-4 Trichlorofluoromethane	5.	U	5.	U			
74-95-3 Methylene bromide	10.	U	10.	U			
96-12-8 1,2-Dibromo-3-Chloropropane	10.	U	10.	U			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

ANIDE									
		SAMPLE ID ------->	607-H-W002-01		607-H-W02D-01				
		ORIGINAL ID ----->	607HW00201		607HW02D01				
		LAB SAMPLE ID --->	27693.01		27714.02				
		ID FROM REPORT -->	607HW00201		607HW02D01				
		SAMPLE DATE ----->	11/19/96		11/20/96				
		DATE EXTRACTED -->	11/22/96		11/26/96				
		DATE ANALYZED --->	11/23/96		11/30/96				
		MATRIX ---------->	Water		Water				
		UNITS ---------->	UG/L		UG/L				
CAS #	Parameter		27677	VAL	27713	VAL			
57-12-5	Cyanide (CN)		2.1	U	2.	U			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

EXACHROME									
	SAMPLE ID ------->	607-H-W002-01		607-H-W02D-01					
	ORIGINAL ID ----->	607HW00201		607HW02D01					
	LAB SAMPLE ID --->	27693.01		27714.02					
	ID FROM REPORT -->	607HW00201		607HW02D01					
	SAMPLE DATE ----->	11/19/96		11/20/96					
	DATE EXTRACTED -->	11/20/96		11/21/96					
	DATE ANALYZED --->	11/20/96		11/21/96					
	MATRIX ---------->	Water		Water					
	UNITS ---------->	MG/L		MG/L					
CAS #	Parameter	27677	VAL	27713	VAL				
18540-29-9	Chromium (Hexavalent)	0.05	U	0.05	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

346-DIOX					
	SAMPLE ID ------->	607-H-W002-01		607-H-W02D-01	
	ORIGINAL ID ----->	607HW00201		607HW02D01	
	LAB SAMPLE ID --->	27693.01		27714.02	
	ID FROM REPORT -->	607HW00201		607HW02D01	
	SAMPLE DATE ----->	11/19/96		11/20/96	
	DATE EXTRACTED -->	11/20/96		11/25/96	
	DATE ANALYZED --->	11/23/96		12/03/96	
	MATRIX ---------->	Water		Water	
	UNITS ---------->	PG/L		PG/L	
CAS #	Parameter	27677	VAL	27713	VAL
1746-01-6	2378-TCDD	1.19	U	4.26	U
0321-76-4	12378-PeCDD	0.988	U	3.5	U
9227-28-6	123478-HxCDD	1.27	U	3.5	U
7653-85-7	123678-HxCDD	1.06	U	2.91	U
9408-74-3	123789-HxCDD	1.07	U	2.94	U
5822-46-9	1234678-HpCDD	1.17	U	3.03	U
3268-87-9	OCDD	4.39	U	19.9	U
1207-31-9	2378-TCDF	1.48	U	4.42	U
7117-41-6	12378-PeCDF	0.757	U	2.15	U
7117-31-4	23478-PeCDF	0.808	U	2.29	U
0648-26-9	123478-HxCDF	1.14	U	2.72	U
7117-44-9	123678-HxCDF	0.93	U	2.21	U
2918-21-9	123789-HxCDF	1.24	U	2.94	U
0851-34-5	234678-HxCDF	3.07	U	2.71	U
7562-39-4	1234678-HpCDF	1.17	U	2.65	U
5673-89-7	1234789-HpCDF	1.39	U	3.16	U
9001-02-0	OCDF	1.35	U	4.63	U
1903-57-5	Total Tetra-Dioxins	1.19	U	4.26	U
5088-22-9	Total Penta-Dioxins	0.988	U	3.5	U
4465-46-8	Total Hexa-Dioxins	1.06	U	2.91	U
7871-00-4	Total Hepta-Dioxins	1.17	U	3.03	U
5722-27-5	Total Tetra-Furans	1.48	U	4.42	U
0602-15-4	Total Penta-Furans	0.808	U	2.29	U
5684-94-1	Total Hexa-Furans	3.07	U	2.21	U
8998-75-3	Total Hepta-Furans	1.17	U	2.65	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

W846-META

	SAMPLE ID ------->	607-G-W001-01		607-G-W001-02		607-G-W002-01		607-H-W002-01		607-G-W002-02		607-G-W003-01	
	ORIGINAL ID ----->	607GW00101		607GW00102		607GW00201		607HW00201		607GW00202		607GW00301	
	LAB SAMPLE ID --->	27692.04		29187.02		27692.01		27693.01		29194.01		27692.11	
	ID FROM REPORT -->	607GW00101		607GW00102		607GW00201		607HW00201		607GW00202		607GW00301	
	SAMPLE DATE ----->	11/19/96		04/24/97		11/19/96		11/19/96		04/25/97		11/19/96	
	DATE EXTRACTED -->	11/23/96		04/28/97		11/23/96		11/23/96		04/28/97		11/23/96	
	DATE ANALYZED --->	11/25/96		05/05/97		11/25/96		11/25/96		05/05/97		11/25/96	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27677	VAL	29187	VAL	27677	VAL	27677	VAL	29187	VAL	27677	VAL
7429-90-5	Aluminum (Al)	149.		161.		124.		140.		190.		306.	
7440-36-0	Antimony (Sb)	4.8	U	1.6	U	3.7	U	2.8	U	1.6	U	4.6	U
7440-38-2	Arsenic (As)	2.5	U	2.1	U	9.7	J	9.9	J	6.1	J	2.5	U
7440-39-3	Barium (Ba)	20.		18.4		5.9	J	5.8	J	4.6	J	25.8	
7440-41-7	Beryllium (Be)	0.3	U	0.2	U	0.3	U	0.3	U	0.2	U	0.3	U
7440-43-9	Cadmium (Cd)	0.5	U	0.3	U	0.5	U	0.5	U	0.3	U	0.5	U
7440-70-2	Calcium (Ca)	63000.		64100.		4190.		4150.		1510.		65800.	
7440-47-3	Chromium (Cr)	0.8	U	1.	U	2.7	J	0.92	J	1.	U	0.8	U
7440-48-4	Cobalt (Co)	0.9	U	0.9	U	1.6	U	1.2	U	0.9	U	1.9	U
7440-50-8	Copper (Cu)	0.6	UJ	1.4	U	0.6	UJ	0.6	UJ	1.4	U	0.6	UJ
7439-89-6	Iron (Fe)	74.6	J	143.	J	1850.		1810.		1320.		408.	
7439-92-1	Lead (Pb)	1.7	U	0.9	U	1.7	U	1.7	U	0.9	U	1.7	U
7439-95-4	Magnesium (Mg)	17500.		17700.		1070.		975.		523.		6690.	
7439-96-5	Manganese (Mn)	2.6	J	1.7	J	54.5		52.5		19.4		204.	
7439-97-6	Mercury (Hg)	0.1	U	0.1	U	0.12	U	0.11	U	0.13	J	0.13	U
7440-02-0	Nickel (Ni)	0.8	U	0.7	U	2.3	J	1.8	J	0.7	U	1.2	J
7440-09-7	Potassium (K)	6860.		6510.		1600.	U	1600.	U	769.	J	1600.	U
7782-49-2	Selenium (Se)	9.3		10.1		2.8	U	2.8	U	3.4	U	2.8	U
7440-22-4	Silver (Ag)	1.2	U	2.7	U	1.2	U	1.2	U	2.2	U	1.4	U
7440-23-5	Sodium (Na)	6570.		6430.		62500.		60100.		59800.		23800.	
7440-28-0	Thallium (Tl)	2.7	U	7.4	J	2.7	U	2.7	U	5.	U	2.7	U
7440-31-5	Tin (Sn)	2.6	U	14.	U	2.6	U	2.6	U	14.	U	2.6	U
7440-62-2	Vanadium (V)	1.5	U	1.4	J	0.5	U	0.87	U	1.1	U	1.3	U
7440-66-6	Zinc (Zn)	5.3	U	5.8	U	22.6	U	22.7	U	10.7	J	5.3	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

846-META	SAMPLE ID ------->	607-G-W003-02		607-G-W004-01		607-G-W004-02		607-G-W006-01		607-G-W006-02		607-H-W006-02	
	ORIGINAL ID ----->	607GW00302		607GW00401		607GW00402		607GW00601		607GW00602		607HW00602	
	LAB SAMPLE ID --->	29249.02		27692.09		29237.01		27692.03		29237.03		29237.04	
	ID FROM REPORT -->	607GW00302		607GW00401		607GW00402		607GW00601		607GW00602		607HW00602	
	SAMPLE DATE ----->	05/02/97		11/19/96		05/01/97		11/19/96		05/01/97		05/01/97	
	DATE EXTRACTED -->	05/08/97		11/23/96		05/07/97		11/23/96		05/07/97		05/07/97	
	DATE ANALYZED --->	05/13/97		11/25/96		05/13/97		11/25/96		05/13/97		05/13/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	29249	VAL	27677	VAL	29230	VAL	27677	VAL	29230	VAL	29230	VAL
7429-90-5	Aluminum (Al)	70.4	J	4680.		13.5	J	1270.		151.		157.	
7440-36-0	Antimony (Sb)	1.6	U	3.5	U	1.6	U	3.7	U	1.6	U	3.9	J
7440-38-2	Arsenic (As)	3.3	J	75.2		48.3		3.	J	2.1	UJ	2.1	U
7440-39-3	Barium (Ba)	26.6		29.5		1.8	J	20.9		12.		12.3	
7440-41-7	Beryllium (Be)	0.41	U	0.3	U	0.37	U	0.3	U	0.7	U	0.67	U
7440-43-9	Cadmium (Cd)	0.3	U	0.5	U	0.3	U	0.5	U	0.3	U	0.3	U
7440-70-2	Calcium (Ca)	35600.		21800.		20000.		44500.		26100.		27000.	
7440-47-3	Chromium (Cr)	1.	U	7.4	J	1.7	J	1.4	J	1.	U	1.	U
7440-48-4	Cobalt (Co)	1.6	U	2.1	U	1.4	J	9.9	J	9.6	J	10.1	J
7440-50-8	Copper (Cu)	1.4	U	1.2	J	1.4	U	0.6	UJ	1.4	U	1.4	U
7439-89-6	Iron (Fe)	379.		22000.		10400.		4240.		2220.		2280.	
7439-92-1	Lead (Pb)	1.1	U	5.5		0.9	U	1.7	U	0.9	U	0.9	U
7439-95-4	Magnesium (Mg)	4850.		22900.		22900.		9410.		6990.		7210.	
7439-96-5	Manganese (Mn)	169.		208.		194.		495.		401.		415.	
7439-97-6	Mercury (Hg)	0.1	U	0.18	U	0.1	U	0.1	U	0.1	J	0.1	U
7440-02-0	Nickel (Ni)	1.5	U	2.1	J	0.7	U	4.3	J	3.3	J	3.5	J
7440-09-7	Potassium (K)	1190.	J	12400.		10600.		4660.	J	2540.	J	2660.	J
7782-49-2	Selenium (Se)	3.4	U	6.8		3.4	U	2.8	U	3.4	U	3.4	U
7440-22-4	Silver (Ag)	1.	UJ	1.2	U	1.7	U	1.9	U	1.	U	1.7	U
7440-23-5	Sodium (Na)	22200.		246000.		232000.		144000.		179000.		182000.	
7440-28-0	Thallium (Tl)	6.2	J	3.2	U	5.	U	2.7	U	5.	U	6.1	J
7440-31-5	Tin (Sn)	14.	U	3.5	J	14.	U	2.6	U	14.	U	14.	U
7440-62-2	Vanadium (V)	1.1	U	12.	J	1.1	U	2.8	U	1.1	U	1.1	U
7440-66-6	Zinc (Zn)	11.	U	11.6	U	9.1	U	38.1	U	16.2	J	16.6	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

W846-META													
	SAMPLE ID ------->	607-G-W007-01		607-G-W007-02		607-G-W009-A1		607-G-W01D-01		607-G-W01D-02		607-G-W01I-01	
	ORIGINAL ID ----->	607GW00701		607GW00702		607GW009A1		607GW01D01		607GW01D02		607GW01I01	
	LAB SAMPLE ID --->	27739.02		29230.08		29278.05		27739.03		29194.03		27692.05	
	ID FROM REPORT -->	607GW00701		607GW007D2		607GW009A1		607GW01D01		607GW01D02		607GW01I01	
	SAMPLE DATE ----->	11/21/96		04/30/97		05/06/97		11/21/96		04/25/97		11/19/96	
	DATE EXTRACTED -->	11/26/96		05/07/97		05/08/97		11/26/96		04/28/97		11/23/96	
	DATE ANALYZED --->	11/26/96		05/13/97		05/13/97		11/26/96		05/05/97		11/25/96	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27713	VAL	29230	VAL	29249	VAL	27713	VAL	29187	VAL	27677	VAL
7429-90-5	Aluminum (Al)	66.9	J	21.1	J	7810.		4540.		29.	U	29.4	U
7440-36-0	Antimony (Sb)	3.3	U	1.9	J	2.6	J	2.9	U	1.9	U	2.3	U
7440-38-2	Arsenic (As)	4.7	J	2.1	UJ	28.2		11.3		4.6	J	2.5	U
7440-39-3	Barium (Ba)	12.7	J	11.6		42.4		55.	J	32.7		38.8	
7440-41-7	Beryllium (Be)	0.3	U	0.28	U	0.63	U	0.46	J	0.2	U	0.3	U
7440-43-9	Cadmium (Cd)	0.5	U	0.3	U	0.3	U	0.6	J	0.3	U	0.5	U
7440-70-2	Calcium (Ca)	15700.	J	12700.		10700.		201000.	J	103000.		111000.	
7440-47-3	Chromium (Cr)	0.8	U	1.	U	35.6		33.7		1.	U	0.8	U
7440-48-4	Cobalt (Co)	2.6	J	2.	J	2.7	U	2.	J	0.9	U	0.94	U
7440-50-8	Copper (Cu)	0.96	J	2.5	U	5.	J	8.3	J	1.4	U	0.6	UJ
7439-89-6	Iron (Fe)	7820.	J	7710.		8900.		6960.	J	32.4	J	699.	
7439-92-1	Lead (Pb)	1.7	U	0.9	U	17.4		70.8		0.9	U	1.7	U
7439-95-4	Magnesium (Mg)	23900.		19900.		21100.		55700.		45800.		18300.	
7439-96-5	Manganese (Mn)	120.		109.		65.2		185.		68.2		225.	
7439-97-6	Mercury (Hg)	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.11	U
7440-02-0	Nickel (Ni)	2.6	J	1.3	J	7.1	J	17.4	J	0.72	J	0.98	J
7440-09-7	Potassium (K)	11400.		8890.		26500.		18800.		16500.		3440.	J
7782-49-2	Selenium (Se)	2.8	U	3.4	U	3.4	U	2.8	U	3.4	U	2.8	U
7440-22-4	Silver (Ag)	1.2	U	1.6	U	1.	UJ	1.2	U	2.	U	1.2	U
7440-23-5	Sodium (Na)	439000.		376000.		478000.		401000.		405000.		163000.	
7440-28-0	Thallium (Tl)	4.2	U	5.	U	5.	U	4.1	U	5.	U	2.7	U
7440-31-5	Tin (Sn)	2.6	U	14.	U	14.	U	2.6	U	14.	U	2.6	U
7440-62-2	Vanadium (V)	0.5	U	1.1	U	90.4		25.6		1.8	J	0.5	U
7440-66-6	Zinc (Zn)	12.2	U	16.4	U	22.		43.3		9.4	J	5.3	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

846-META

	SAMPLE ID ------->	607-G-W01I-02		607-G-W02D-01		607-H-W02D-01		607-G-W02D-02		607-H-W02D-02		607-G-W02I-01	
	ORIGINAL ID ----->	607GW01I02		607GW02D01		607HW02D01		607GW02D02		607HW02D02		607GW02I01	
	LAB SAMPLE ID --->	29187.01		27713.03		27714.02		29230.11		29230.12		27692.02	
	ID FROM REPORT -->	607GW01I02		607GW02D01		607HW02D01		607GW02D02		607HW02D02		607GW02I01	
	SAMPLE DATE ----->	04/24/97		11/20/96		11/20/96		04/30/97		04/30/97		11/19/96	
	DATE EXTRACTED -->	04/28/97		11/26/96		11/26/96		05/07/97		05/07/97		11/23/96	
	DATE ANALYZED --->	05/05/97		11/26/96		11/26/96		05/13/97		05/13/97		11/25/96	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	29187	VAL	27713	VAL	27713	VAL	29230	VAL	29230	VAL	27677	VAL
7429-90-5	Aluminum (Al)	27.9	U	1600.		1340.		2680.		2270.		115.	U
7440-36-0	Antimony (Sb)	1.7	U	2.8	U	3.1	U	1.6	U	1.6	U	3.3	U
7440-38-2	Arsenic (As)	2.1	U	8.4	J	8.	J	7.1	J	6.7	J	43.3	
7440-39-3	Barium (Ba)	33.		30.2	J	31.5		40.8		39.7		54.4	
7440-41-7	Beryllium (Be)	0.2	U	0.3	U	0.3	U	0.84	U	0.59	U	0.3	U
7440-43-9	Cadmium (Cd)	0.3	U	0.5	U	0.5	U	0.54	J	0.59	J	0.5	U
7440-70-2	Calcium (Ca)	100000.		104000.	J	112000.		120000.		117000.		220000.	
7440-47-3	Chromium (Cr)	1.	U	4.4	J	3.6	J	7.4	J	6.7	J	0.8	U
7440-48-4	Cobalt (Co)	0.9	U	1.1	J	1.	J	1.9	J	1.8	J	8.1	J
7440-50-8	Copper (Cu)	1.4	U	1.2	J	0.6	UJ	3.5	U	4.7	U	0.6	UJ
7439-89-6	Iron (Fe)	560.		1980.	J	1220.		2670.		2320.		4870.	
7439-92-1	Lead (Pb)	0.9	U	99.7	J	1.7	UJ	0.9	U	1.6	J	1.7	U
7439-95-4	Magnesium (Mg)	16600.		30200.		32300.		32100.		31400.		31900.	
7439-96-5	Manganese (Mn)	183.		182.		176.		182.		177.		1040.	
7439-97-6	Mercury (Hg)	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.12	U
7440-02-0	Nickel (Ni)	0.7	U	2.7	J	2.3	J	4.	J	3.8	J	6.1	J
7440-09-7	Potassium (K)	2920.	J	12000.		12600.		11300.		11700.		8250.	
7782-49-2	Selenium (Se)	3.4	U	2.8	U	2.8	U	3.4	U	3.4	U	2.8	U
7440-22-4	Silver (Ag)	2.5	U	1.2	U	1.2	U	1.	U	1.4	U	1.2	U
7440-23-5	Sodium (Na)	153000.		310000.		308000.		265000.		257000.		405000.	
7440-28-0	Thallium (Tl)	5.8	J	2.7	U	2.7	U	5.	U	5.	U	3.9	U
7440-31-5	Tin (Sn)	14.	U	2.6	U	2.6	U	14.	U	14.	U	2.6	U
7440-62-2	Vanadium (V)	1.1	J	4.3	J	4.	J	6.7	J	6.6	J	0.5	U
7440-66-6	Zinc (Zn)	5.8	U	15.5	U	5.3	U	26.1	U	23.9	U	9.2	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

W846-META																	
	SAMPLE ID ------->	607-G-W02I-02		607-G-W03D-01		607-G-W03D-02		607-G-W03I-01		607-G-W03I-02		607-G-W04D-01	
	ORIGINAL ID ----->	607GW02I02		607GW03D01		607GW03D02		607GW03I01		607GW03I02		607GW04D01	
	LAB SAMPLE ID --->	29194.02		27739.04		29289.01		27692.12		29249.01		27739.05	
	ID FROM REPORT -->	607GW02I02		607GW03D01		607GW03D02		607GW03I01		607GW03I02		607GW04D01	
	SAMPLE DATE ----->	04/25/97		11/21/96		05/07/97		11/19/96		05/02/97		11/21/96	
	DATE EXTRACTED -->	04/28/97		11/26/96		05/12/97		11/23/96		05/08/97		11/26/96	
	DATE ANALYZED --->	05/05/97		11/27/96		05/16/97		11/25/96		05/13/97		11/27/96	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	29187	VAL	27713	VAL	29249	VAL	27677	VAL	29249	VAL	27713	VAL
7429-90-5	Aluminum (Al)	30.7	U	2550.		758.		2810.		33.9	U	232.	
7440-36-0	Antimony (Sb)	2.6	U	3.3	U	3.1	J	5.7	U	1.6	U	3.9	U
7440-38-2	Arsenic (As)	40.6		20.3		15.9		6.	J	3.7	J	4.3	J
7440-39-3	Barium (Ba)	49.4		26.6	J	19.8		52.5		32.9		18.7	J
7440-41-7	Beryllium (Be)	0.2	U	0.3	U	0.2	U	0.3	U	0.34	U	0.3	U
7440-43-9	Cadmium (Cd)	0.3	U	0.5	U	0.3	U	0.5	U	0.3	U	0.5	U
7440-70-2	Calcium (Ca)	206000.		35800.	J	19800.		106000.		73700.		75700.	J
7440-47-3	Chromium (Cr)	1.	U	10.5		4.1	J	9.3	J	1.	U	1.8	J
7440-48-4	Cobalt (Co)	8.4	J	1.7	J	0.8	U	1.3	U	0.8	U	1.4	J
7440-50-8	Copper (Cu)	1.4	U	4.2	J	7.	J	1.	J	1.4	U	0.6	UJ
7439-89-6	Iron (Fe)	4410.		3030.	J	699.		4680.		578.		240.	J
7439-92-1	Lead (Pb)	0.9	U	18.7		1.8	U	2.1	J	0.9	U	1.7	U
7439-95-4	Magnesium (Mg)	30300.		7690.		6350.		6410.		4540.		31900.	
7439-96-5	Manganese (Mn)	1040.		51.9		17.5		164.		135.		128.	
7439-97-6	Mercury (Hg)	0.17	J	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
7440-02-0	Nickel (Ni)	5.5	J	8.8	J	4.9	J	3.3	J	0.7	U	2.1	J
7440-09-7	Potassium (K)	7100.		7550.		7120.		2500.	J	1890.	J	13400.	
7782-49-2	Selenium (Se)	3.4	U	3.4	J	3.4	U	2.8	U	3.4	U	2.8	U
7440-22-4	Silver (Ag)	1.	U	1.2	U	1.	UJ	1.2	U	1.	UJ	1.2	J
7440-23-5	Sodium (Na)	404000.		340000.		299000.		78400.		79400.		285000.	
7440-28-0	Thallium (Tl)	5.	U	2.7	U	5.5	J	2.7	U	5.	U	5.3	U
7440-31-5	Tin (Sn)	14.	U	2.6	U	14.	U	2.6	U	14.	U	2.6	U
7440-62-2	Vanadium (V)	1.1	U	12.3	J	6.1	J	8.3	J	1.1	U	5.1	J
7440-66-6	Zinc (Zn)	5.8	U	16.5	U	11.	U	15.7	U	11.	U	9.1	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

846-META													
	SAMPLE ID ------->	607-G-W04D-02		607-G-W04I-01		607-G-W04I-02		607-G-W05D-01		607-G-W05D-02			
	ORIGINAL ID ----->	607GW04D02		607GW04I01		607GW04I02		607GW05D01		607GW05D02			
	LAB SAMPLE ID --->	29230.10		27692.10		29237.02		27713.04		29230.09			
	ID FROM REPORT -->	607GW04D02		607GW04I01		607GW04I02		607GW05D01		607GW05D02			
	SAMPLE DATE ----->	04/30/97		11/19/96		05/01/97		11/20/96		04/30/97			
	DATE EXTRACTED -->	05/07/97		11/23/96		05/07/97		11/26/96		05/07/97			
	DATE ANALYZED --->	05/13/97		11/25/96		05/13/97		11/26/96		05/13/97			
	MATRIX ---------->	Water		Water		Water		Water		Water			
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L			
CAS #	Parameter	29230	VAL	27677	VAL	29230	VAL	27713	VAL	29230	VAL		
7429-90-5	Aluminum (Al)	44.9	J	371.		197.		204.		69.	J		
7440-36-0	Antimony (Sb)	1.6	U	5.7	U	1.8	J	2.8	U	1.6	U		
7440-38-2	Arsenic (As)	3.	J	5.2	J	4.2	J	3.5	J	2.1	UJ		
7440-39-3	Barium (Ba)	20.3		20.8		22.4		22.7	J	18.			
7440-41-7	Beryllium (Be)	0.36	U	0.3	U	0.48	U	0.3	U	0.34	U		
7440-43-9	Cadmium (Cd)	0.3	U	0.5	U	0.3	U	0.5	U	0.37	J		
7440-70-2	Calcium (Ca)	59900.		58600.		56600.		60800.	J	50000.			
7440-47-3	Chromium (Cr)	1.2	J	1.1	J	1.1	J	0.8	U	1.1	J		
7440-48-4	Cobalt (Co)	0.8	U	1.1	U	0.8	U	0.9	U	0.8	U		
7440-50-8	Copper (Cu)	2.1	U	0.6	UJ	1.7	U	0.6	UJ	2.5	U		
7439-89-6	Iron (Fe)	56.	J	729.		624.		134.	J	47.2	J		
7439-92-1	Lead (Pb)	0.9	U	1.7	U	0.9	U	61.9		0.9	U		
7439-95-4	Magnesium (Mg)	27300.		9270.		9160.		26800.		24200.			
7439-96-5	Manganese (Mn)	123.		393.		396.		80.3		58.2			
7439-97-6	Mercury (Hg)	0.1	U	0.14	U	0.1	U	0.1	U	0.1	U		
7440-02-0	Nickel (Ni)	1.3	J	2.6	J	1.1	J	0.92	J	0.7	U		
7440-09-7	Potassium (K)	11700.		5230.		4470.	J	12400.		11300.			
7782-49-2	Selenium (Se)	3.4	U	2.8	U	3.4	U	2.8	U	3.4	U		
7440-22-4	Silver (Ag)	1.	U	1.7	U	1.8	U	1.2	U	1.5	U		
7440-23-5	Sodium (Na)	295000.		122000.		117000.		263000.		248000.			
7440-28-0	Thallium (Tl)	5.	U	2.7	U	5.	U	3.4	U	5.	U		
7440-31-5	Tin (Sn)	14.	U	2.6	U	14.	U	2.6	U	14.	U		
7440-62-2	Vanadium (V)	3.	J	2.1	U	1.1	J	3.5	J	6.2	J		
7440-66-6	Zinc (Zn)	13.3	U	5.3	U	5.8	U	5.3	U	5.8	U		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

W846-OP P

SAMPLE ID ------->	607-H-W002-01		607-H-W02D-01				
ORIGINAL ID ----->	607HW00201		607HW02D01				
LAB SAMPLE ID --->	27693.01		27714.02				
ID FROM REPORT -->	607HW00201		607HW02D01				
SAMPLE DATE ----->	11/19/96		11/20/96				
DATE EXTRACTED -->	11/20/96		11/22/96				
DATE ANALYZED --->	12/04/96		12/04/96				
MATRIX ---------->	Water		Water				
UNITS ---------->	UG/L		UG/L				
CAS # Parameter	27677	VAL	27713	VAL			
298-02-2 Phorate	2.	U	2.	U			
298-04-4 Disulfoton	3.7	U	3.7	U			
298-00-0 Methyl parathion	0.5	U	0.5	U			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

846-SVOA	SAMPLE ID ------->	607-G-W001-01		607-G-W001-02		607-G-W002-01		607-G-W002-02		607-G-W003-01		607-G-W003-02	
	ORIGINAL ID ----->	607GW00101		607GW00102		607GW00201		607GW00202		607GW00301		607GW00302	
	LAB SAMPLE ID --->	27692.04		29187.02		27692.01		29194.01		27692.11		29249.02	
	ID FROM REPORT -->	607GW00101		607GW00102		607GW00201		607GW00202		607GW00301		607GW00302	
	SAMPLE DATE ----->	11/19/96		04/24/97		11/19/96		04/25/97		11/19/96		05/02/97	
	DATE EXTRACTED -->	11/20/96		04/25/97		11/20/96		04/28/97		11/20/96		05/05/97	
	DATE ANALYZED --->	12/05/96		04/28/97		12/05/96		04/30/97		12/05/96		05/08/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27677	VAL	29187	VAL	27677	VAL	29187	VAL	27677	VAL	29249	VAL
108-95-2	Phenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-57-8	2-Chlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-51-6	Benzyl alcohol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
67-72-1	Hexachloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
98-95-3	Nitrobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
78-59-1	Isophorone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-75-5	2-Nitrophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
105-67-9	2,4-Dimethylphenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
65-85-0	Benzoic acid	50.	U	50.	UJ	50.	U	50.	U	50.	U	50.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-83-2	2,4-Dichlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-20-3	Naphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-47-8	4-Chloroaniline	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-68-3	Hexachlorobutadiene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-57-6	2-Methylnaphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
77-47-4	Hexachlorocyclopentadiene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	UR
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-95-4	2,4,5-Trichlorophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
91-58-7	2-Chloronaphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-74-4	2-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
131-11-3	Dimethyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
208-96-8	Acenaphthylene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
99-09-2	3-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
83-32-9	Acenaphthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
51-28-5	2,4-Dinitrophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
100-02-7	4-Nitrophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

W846-SVOA

SAMPLE ID ------->	607-G-W001-01	607-G-W001-02	607-G-W002-01	607-G-W002-02	607-G-W003-01	607-G-W003-02
ORIGINAL ID ----->	607GW00101	607GW00102	607GW00201	607GW00202	607GW00301	607GW00302
LAB SAMPLE ID --->	27692.04	29187.02	27692.01	29194.01	27692.11	29249.02
ID FROM REPORT -->	607GW00101	607GW00102	607GW00201	607GW00202	607GW00301	607GW00302
SAMPLE DATE ----->	11/19/96	04/24/97	11/19/96	04/25/97	11/19/96	05/02/97
DATE EXTRACTED -->	11/20/96	04/25/97	11/20/96	04/28/97	11/20/96	05/05/97
DATE ANALYZED --->	12/05/96	04/28/97	12/05/96	04/30/97	12/05/96	05/08/97
MATRIX ---------->	Water	Water	Water	Water	Water	Water
UNITS ---------->	UG/L	UG/L	UG/L	UG/L	UG/L	UG/L

CAS #	Parameter	27677	VAL	29187	VAL	27677	VAL	29187	VAL	27677	VAL	29249	VAL
132-64-9	Dibenzofuran	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
84-66-2	Diethylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
86-73-7	Fluorene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-01-6	4-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
118-74-1	Hexachlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-86-5	Pentachlorophenol	50.	U	50.	U	50.	U	50.	U	3.	J	50.	U
85-01-8	Phenanthrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-12-7	Anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
84-74-2	Di-n-butylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
206-44-0	Fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
129-00-0	Pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
85-68-7	Butylbenzylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U	20.	U	20.	U	20.	U	20.	U	20.	U
56-55-3	Benzo(a)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
218-01-9	Chrysene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
50-32-8	Benzo(a)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

846-SVOA	SAMPLE ID ------->	607-G-W004-01		607-G-W004-02		607-G-W006-01		607-G-W006-02		607-H-W006-02		607-G-W007-01	
	ORIGINAL ID ----->	607GW00401		607GW00402		607GW00601		607GW00602		607HW00602		607GW00701	
	LAB SAMPLE ID --->	27692.09		29237.01		27692.03		29237.03		29237.04		27739.02	
	ID FROM REPORT -->	607GW00401		607GW00402		607GW00601		607GW00602		607HW00602		607GW00701	
	SAMPLE DATE ----->	11/19/96		05/01/97		11/19/96		05/01/97		05/01/97		11/21/96	
	DATE EXTRACTED -->	11/20/96		05/03/97		11/20/96		05/03/97		05/03/97		11/23/96	
	DATE ANALYZED --->	12/05/96		05/07/97		12/05/96		05/07/97		05/07/97		12/05/96	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27677	VAL	29230	VAL	27677	VAL	29230	VAL	29230	VAL	27713	VAL
108-95-2	Phenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-57-8	2-Chlorophenol	10.	U	1.	J	10.	U	10.	U	10.	U	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-51-6	Benzyl alcohol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
67-72-1	Hexachloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
98-95-3	Nitrobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
78-59-1	Isophorone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-75-5	2-Nitrophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
105-67-9	2,4-Dimethylphenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
65-85-0	Benzoic acid	1.	J	50.	U	50.	U	50.	U	50.	U	50.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-83-2	2,4-Dichlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-20-3	Naphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-47-8	4-Chloroaniline	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-68-3	Hexachlorobutadiene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-57-6	2-Methylnaphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
77-47-4	Hexachlorocyclopentadiene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-95-4	2,4,5-Trichlorophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
91-58-7	2-Chloronaphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-74-4	2-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
131-11-3	Dimethyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
208-96-8	Acenaphthylene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
99-09-2	3-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
83-32-9	Acenaphthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
51-28-5	2,4-Dinitrophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	UJ
100-02-7	4-Nitrophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

W846-SVOA															
	SAMPLE ID ------->	607-G-W004-01		607-G-W004-02		607-G-W006-01		607-G-W006-02		607-H-W006-02		607-G-W007-01	
	ORIGINAL ID ----->	607GW00401		607GW00402		607GW00601		607GW00602		607HW00602		607GW00701	
	LAB SAMPLE ID --->	27692.09		29237.01		27692.03		29237.03		29237.04		27739.02	
	ID FROM REPORT -->	607GW00401		607GW00402		607GW00601		607GW00602		607HW00602		607GW00701	
	SAMPLE DATE ----->	11/19/96		05/01/97		11/19/96		05/01/97		05/01/97		11/21/96	
	DATE EXTRACTED -->	11/20/96		05/03/97		11/20/96		05/03/97		05/03/97		11/23/96	
	DATE ANALYZED --->	12/05/96		05/07/97		12/05/96		05/07/97		05/07/97		12/05/96	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27677	VAL	29230	VAL	27677	VAL	29230	VAL	29230	VAL	27713	VAL
132-64-9	Dibenzofuran	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
84-66-2	Diethylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
86-73-7	Fluorene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-01-6	4-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
118-74-1	Hexachlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-86-5	Pentachlorophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
85-01-8	Phenanthrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-12-7	Anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
84-74-2	Di-n-butylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
206-44-0	Fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
129-00-0	Pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
85-68-7	Butylbenzylphthalate	1.	J	10.	U	10.	U	10.	U	10.	U	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U	20.	U	20.	U	20.	U	20.	U	20.	U
56-55-3	Benzo(a)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
218-01-9	Chrysene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
50-32-8	Benzo(a)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

846-SVOA															
	SAMPLE ID ------->	607-G-W007-02		607-G-W009-A1		607-G-W01D-01		607-G-W01D-02		607-G-W01I-01		607-G-W01I-02	
	ORIGINAL ID ----->	607GW00702		607GW009A1		607GW01D01		607GW01D02		607GW01I01		607GW01I02	
	LAB SAMPLE ID --->	29230.08		29278.05		27739.03		29194.03		27692.05		29187.01	
	ID FROM REPORT -->	607GW00702		607GW009A1		607GW01D01		607GW01D02		607GW01I01		607GW01I02	
	SAMPLE DATE ----->	04/30/97		05/06/97		11/21/96		04/25/97		11/19/96		04/24/97	
	DATE EXTRACTED -->	05/01/97		05/07/97		11/23/96		04/28/97		11/20/96		04/25/97	
	DATE ANALYZED --->	05/07/97		05/14/97		12/05/96		04/30/97		12/05/96		04/28/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	29230	VAL	29249	VAL	27713	VAL	29187	VAL	27677	VAL	29187	VAL
108-95-2	Phenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-57-8	2-Chlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-51-6	Benzyl alcohol	10.	U	2.	J	10.	U	10.	U	10.	U	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
67-72-1	Hexachloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
98-95-3	Nitrobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
78-59-1	Isophorone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-75-5	2-Nitrophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
105-67-9	2,4-Dimethylphenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
65-85-0	Benzoic acid	50.	U	1.	J	50.	U	50.	U	50.	U	50.	UJ
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-83-2	2,4-Dichlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-20-3	Naphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-47-8	4-Chloroaniline	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-68-3	Hexachlorobutadiene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-57-6	2-Methylnaphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
77-47-4	Hexachlorocyclopentadiene	10.	UR	10.	U	10.	U	10.	U	10.	U	10.	U
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-95-4	2,4,5-Trichlorophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
91-58-7	2-Chloronaphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-74-4	2-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
131-11-3	Dimethyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
208-96-8	Acenaphthylene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
99-09-2	3-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
83-32-9	Acenaphthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
51-28-5	2,4-Dinitrophenol	50.	U	50.	U	50.	UJ	50.	U	50.	U	50.	U
100-02-7	4-Nitrophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

W846-SVOA															
	SAMPLE ID ------->	607-G-W007-02		607-G-W009-A1		607-G-W01D-01		607-G-W01D-02		607-G-W01I-01		607-G-W01I-02	
	ORIGINAL ID ----->	607GW00702		607GW009A1		607GW01D01		607GW01D02		607GW01I01		607GW01I02	
	LAB SAMPLE ID --->	29230.08		29278.05		27739.03		29194.03		27692.05		29187.01	
	ID FROM REPORT -->	607GW00702		607GW009A1		607GW01D01		607GW01D02		607GW01I01		607GW01I02	
	SAMPLE DATE ----->	04/30/97		05/06/97		11/21/96		04/25/97		11/19/96		04/24/97	
	DATE EXTRACTED -->	05/01/97		05/07/97		11/23/96		04/28/97		11/20/96		04/25/97	
	DATE ANALYZED --->	05/07/97		05/14/97		12/05/96		04/30/97		12/05/96		04/28/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	29230	VAL	29249	VAL	27713	VAL	29187	VAL	27677	VAL	29187	VAL
132-64-9	Dibenzofuran	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
84-66-2	Diethylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
86-73-7	Fluorene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-01-6	4-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
118-74-1	Hexachlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-86-5	Pentachlorophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
85-01-8	Phenanthrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-12-7	Anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
84-74-2	Di-n-butylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
206-44-0	Fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
129-00-0	Pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
85-68-7	Butylbenzylphthalate	10.	U	18.	U	10.	U	10.	U	10.	U	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U	20.	U	20.	U	20.	U	20.	U	20.	U
56-55-3	Benzo(a)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	24.	U	10.	U	10.	U	10.	U	10.	U
218-01-9	Chrysene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
50-32-8	Benzo(a)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

846-SVOA

	SAMPLE ID ------->	607-G-W02D-01		607-G-W02D-02		607-H-W02D-02		607-G-W02I-01		607-G-W02I-02		607-G-W03D-01	
	ORIGINAL ID ----->	607GW02D01		607GW02D02		607HW02D02		607GW02I01		607GW02I02		607GW03D01	
	LAB SAMPLE ID --->	27713.03		29230.11		29230.12		27692.02		29194.02		27739.04	
	ID FROM REPORT -->	607GW02D01		607GW02D02		607HW02D02		607GW02I01		607GW02I02		607GW03D01	
	SAMPLE DATE ----->	11/20/96		04/30/97		04/30/97		11/19/96		04/25/97		11/21/96	
	DATE EXTRACTED -->	11/22/96		05/01/97		05/01/97		11/20/96		04/28/97		11/23/96	
	DATE ANALYZED --->	12/05/96		05/07/97		05/07/97		12/05/96		04/30/97		12/05/96	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27713	VAL	29230	VAL	29230	VAL	27677	VAL	29187	VAL	27713	VAL
108-95-2	Phenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-57-8	2-Chlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-51-6	Benzyl alcohol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
67-72-1	Hexachloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
98-95-3	Nitrobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
78-59-1	Isophorone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-75-5	2-Nitrophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
105-67-9	2,4-Dimethylphenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
65-85-0	Benzoic acid	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-83-2	2,4-Dichlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	UJ
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-20-3	Naphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-47-8	4-Chloroaniline	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-68-3	Hexachlorobutadiene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-57-6	2-Methylnaphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
77-47-4	Hexachlorocyclopentadiene	10.	U	10.	UR	10.	UR	10.	U	10.	U	10.	U
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-95-4	2,4,5-Trichlorophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
91-58-7	2-Chloronaphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-74-4	2-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
131-11-3	Dimethyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
208-96-8	Acenaphthylene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
99-09-2	3-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
83-32-9	Acenaphthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
51-28-5	2,4-Dinitrophenol	50.	UJ	50.	U	50.	U	50.	U	50.	U	50.	U
100-02-7	4-Nitrophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

GW846-SVOA

	SAMPLE ID ------->	607-G-W02D-01		607-G-W02D-02		607-H-W02D-02		607-G-W02I-01		607-G-W02I-02		607-G-W03D-01	
	ORIGINAL ID ----->	607GW02D01		607GW02D02		607HW02D02		607GW02I01		607GW02I02		607GW03D01	
	LAB SAMPLE ID --->	27713.03		29230.11		29230.12		27692.02		29194.02		27739.04	
	ID FROM REPORT -->	607GW02D01		607GW02D02		607HW02D02		607GW02I01		607GW02I02		607GW03D01	
	SAMPLE DATE ----->	11/20/96		04/30/97		04/30/97		11/19/96		04/25/97		11/21/96	
	DATE EXTRACTED -->	11/22/96		05/01/97		05/01/97		11/20/96		04/28/97		11/23/96	
	DATE ANALYZED --->	12/05/96		05/07/97		05/07/97		12/05/96		04/30/97		12/05/96	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27713	VAL	29230	VAL	29230	VAL	27677	VAL	29187	VAL	27713	VAL
132-64-9	Dibenzofuran	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
84-66-2	Diethylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
86-73-7	Fluorene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-01-6	4-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
118-74-1	Hexachlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-86-5	Pentachlorophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
85-01-8	Phenanthrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-12-7	Anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
84-74-2	Di-n-butylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
206-44-0	Fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
129-00-0	Pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
85-68-7	Butylbenzylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U	20.	U	20.	U	20.	U	20.	U	20.	U
56-55-3	Benzo(a)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	37.	U	10.	U	10.	U	10.	U	24.	U
218-01-9	Chrysene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
50-32-8	Benzo(a)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

8846-SVOA															
	SAMPLE ID ------->	607-G-W03D-02		607-G-W03I-01		607-G-W03I-02		607-G-W04D-01		607-G-W04D-02		607-G-W04I-01	
	ORIGINAL ID ----->	607GW03D02		607GW03I01		607GW03I02		607GW04D01		607GW04D02		607GW04I01	
	LAB SAMPLE ID --->	29289.01		27692.12		29249.01		27739.05		29230.10		27692.10	
	ID FROM REPORT -->	607GW03D02		607GW03I01		607GW03I02		607GW04D01		607GW04D02		607GW04I01	
	SAMPLE DATE ----->	05/07/97		11/19/96		05/02/97		11/21/96		04/30/97		11/19/96	
	DATE EXTRACTED -->	05/09/97		11/20/96		05/05/97		11/23/96		05/01/97		11/20/96	
	DATE ANALYZED --->	05/14/97		12/05/96		05/08/97		12/05/96		05/07/97		12/05/96	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	29249	VAL	27677	VAL	29249	VAL	27713	VAL	29230	VAL	27677	VAL
108-95-2	Phenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-57-8	2-Chlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-51-6	Benzyl alcohol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
67-72-1	Hexachloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
98-95-3	Nitrobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
78-59-1	Isophorone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-75-5	2-Nitrophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
105-67-9	2,4-Dimethylphenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
65-85-0	Benzoic acid	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-83-2	2,4-Dichlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-20-3	Naphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-47-8	4-Chloroaniline	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-68-3	Hexachlorobutadiene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-57-6	2-Methylnaphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
77-47-4	Hexachlorocyclopentadiene	10.	U	10.	U	10.	UR	10.	U	10.	UR	10.	U
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-95-4	2,4,5-Trichlorophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
91-58-7	2-Chloronaphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-74-4	2-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
131-11-3	Dimethyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
208-96-8	Acenaphthylene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
99-09-2	3-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
83-32-9	Acenaphthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
51-28-5	2,4-Dinitrophenol	50.	U	50.	U	50.	U	50.	UJ	50.	U	50.	U
100-02-7	4-Nitrophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

W846-SVOA

	SAMPLE ID ------->	607-G-W03D-02		607-G-W03I-01		607-G-W03I-02		607-G-W04D-01		607-G-W04D-02		607-G-W04I-01	
	ORIGINAL ID ----->	607GW03D02		607GW03I01		607GW03I02		607GW04D01		607GW04D02		607GW04I01	
	LAB SAMPLE ID --->	29289.01		27692.12		29249.01		27739.05		29230.10		27692.10	
	ID FROM REPORT -->	607GW03D02		607GW03I01		607GW03I02		607GW04D01		607GW04D02		607GW04I01	
	SAMPLE DATE ----->	05/07/97		11/19/96		05/02/97		11/21/96		04/30/97		11/19/96	
	DATE EXTRACTED -->	05/09/97		11/20/96		05/05/97		11/23/96		05/01/97		11/20/96	
	DATE ANALYZED --->	05/14/97		12/05/96		05/08/97		12/05/96		05/07/97		12/05/96	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	29249	VAL	27677	VAL	29249	VAL	27713	VAL	29230	VAL	27677	VAL
132-64-9	Dibenzofuran	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
84-66-2	Diethylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
86-73-7	Fluorene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-01-6	4-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
118-74-1	Hexachlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-86-5	Pentachlorophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
85-01-8	Phenanthrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-12-7	Anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
84-74-2	Di-n-butylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
206-44-0	Fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
129-00-0	Pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
85-68-7	Butylbenzylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U	20.	U	20.	U	20.	U	20.	U	20.	U
56-55-3	Benzo(a)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
218-01-9	Chrysene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
50-32-8	Benzo(a)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

846-SVOA										
	SAMPLE ID ------->	607-G-W04I-02		607-G-W05D-01		607-G-W05D-02				
	ORIGINAL ID ----->	607GW04I02		607GW05D01		607GW05D02				
	LAB SAMPLE ID --->	29237.02		27713.04		29230.09				
	ID FROM REPORT -->	607GW04I02		607GW05D01		607GW05D02				
	SAMPLE DATE ----->	05/01/97		11/20/96		04/30/97				
	DATE EXTRACTED -->	05/03/97		11/22/96		05/01/97				
	DATE ANALYZED --->	05/07/97		12/05/96		05/07/97				
	MATRIX ---------->	Water		Water		Water				
	UNITS ---------->	UG/L		UG/L		UG/L				
CAS #	Parameter	29230	VAL	27713	VAL	29230	VAL			
108-95-2	Phenol	10.	U	10.	U	10.	U			
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U	10.	U			
95-57-8	2-Chlorophenol	10.	U	10.	U	10.	U			
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U	10.	U			
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U	10.	U			
100-51-6	Benzyl alcohol	10.	U	10.	U	10.	U			
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U	10.	U			
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U	10.	U			
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	10.	U			
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U	10.	U			
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U	10.	U			
67-72-1	Hexachloroethane	10.	U	10.	U	10.	U			
98-95-3	Nitrobenzene	10.	U	10.	U	10.	U			
78-59-1	Isophorone	10.	U	10.	U	10.	U			
88-75-5	2-Nitrophenol	10.	U	10.	U	10.	U			
105-67-9	2,4-Dimethylphenol	10.	U	10.	U	10.	U			
65-85-0	Benzoic acid	50.	U	50.	U	50.	U			
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	10.	U			
120-83-2	2,4-Dichlorophenol	10.	U	10.	U	10.	U			
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U	10.	U			
91-20-3	Naphthalene	10.	U	10.	U	10.	U			
106-47-8	4-Chloroaniline	10.	U	10.	U	10.	U			
87-68-3	Hexachlorobutadiene	10.	U	10.	U	10.	U			
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U	10.	U			
91-57-6	2-Methylnaphthalene	10.	U	10.	U	10.	U			
77-47-4	Hexachlorocyclopentadiene	10.	U	10.	U	10.	UR			
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U	10.	U			
95-95-4	2,4,5-Trichlorophenol	50.	U	50.	U	50.	U			
91-58-7	2-Chloronaphthalene	10.	U	10.	U	10.	U			
88-74-4	2-Nitroaniline	50.	U	50.	U	50.	U			
131-11-3	Dimethyl phthalate	10.	U	10.	U	10.	U			
208-96-8	Acenaphthylene	10.	U	10.	U	10.	U			
99-09-2	3-Nitroaniline	50.	U	50.	U	50.	U			
83-32-9	Acenaphthene	10.	U	10.	U	10.	U			
51-28-5	2,4-Dinitrophenol	50.	U	50.	U	50.	U			
100-02-7	4-Nitrophenol	50.	U	50.	U	50.	U			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

GW846-SVOA

	SAMPLE ID ------->	607-G-W04I-02		607-G-W05D-01		607-G-W05D-02					
	ORIGINAL ID ----->	607GW04I02		607GW05D01		607GW05D02					
	LAB SAMPLE ID --->	29237.02		27713.04		29230.09					
	ID FROM REPORT -->	607GW04I02		607GW05D01		607GW05D02					
	SAMPLE DATE ----->	05/01/97		11/20/96		04/30/97					
	DATE EXTRACTED -->	05/03/97		11/22/96		05/01/97					
	DATE ANALYZED --->	05/07/97		12/05/96		05/07/97					
	MATRIX ---------->	Water		Water		Water					
	UNITS ---------->	UG/L		UG/L		UG/L					
CAS #	Parameter	29230	VAL	27713	VAL	29230	VAL				
132-64-9	Dibenzofuran	10.	U	10.	U	10.	U				
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U	10.	U				
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U	10.	U				
84-66-2	Diethylphthalate	10.	U	10.	U	10.	U				
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	10.	U				
86-73-7	Fluorene	10.	U	10.	U	10.	U				
100-01-6	4-Nitroaniline	50.	U	50.	U	50.	U				
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	50.	U	50.	U				
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	10.	U				
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	10.	U				
118-74-1	Hexachlorobenzene	10.	U	10.	U	10.	U				
87-86-5	Pentachlorophenol	50.	U	50.	U	50.	U				
85-01-8	Phenanthrene	10.	U	10.	U	10.	U				
120-12-7	Anthracene	10.	U	10.	U	10.	U				
84-74-2	Di-n-butylphthalate	10.	U	10.	U	10.	U				
206-44-0	Fluoranthene	10.	U	10.	U	10.	U				
129-00-0	Pyrene	10.	U	10.	U	10.	U				
85-68-7	Butylbenzylphthalate	10.	U	10.	U	10.	U				
91-94-1	3,3'-Dichlorobenzidine	20.	U	20.	U	20.	U				
56-55-3	Benzo(a)anthracene	10.	U	10.	U	10.	U				
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	10.	U	10.	U				
218-01-9	Chrysene	10.	U	10.	U	10.	U				
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	10.	U				
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	10.	U				
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	10.	U				
50-32-8	Benzo(a)pyrene	10.	U	10.	U	10.	U				
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	10.	U				
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	10.	U				
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	10.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

8846-VOA	SAMPLE ID ------->	607-G-W001-01		607-G-W001-02		607-G-W002-01		607-G-W002-02		607-G-W003-01		607-G-W003-02	
	ORIGINAL ID ----->	607GW00101		607GW00102		607GW00201		607GW00202		607GW00301		607GW00302	
	LAB SAMPLE ID --->	27692.04		29187.02		27692.01		29194.01		27692.11		29249.02	
	ID FROM REPORT -->	607GW00101		607GW00102		607GW00201		607GW00202		607GW00301		607GW00302	
	SAMPLE DATE ----->	11/19/96		04/24/97		11/19/96		04/25/97		11/19/96		05/02/97	
	DATE ANALYZED --->	11/22/96		04/28/97		11/21/96		04/28/97		11/22/96		05/06/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27677	VAL	29187	VAL	27677	VAL	29187	VAL	27677	VAL	29249	VAL
74-87-3	Chloromethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
74-83-9	Bromomethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-01-4	Vinyl chloride	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-00-3	Chloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-09-2	Methylene chloride	6.	U	5.	U	5.	U	5.	U	6.	U	5.	U
67-64-1	Acetone	10.	U	10.	U	53.	U	10.	U	10.	U	10.	U
75-15-0	Carbon disulfide	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-35-4	1,1-Dichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-34-3	1,1-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
67-66-3	Chloroform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
107-06-2	1,2-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-93-3	2-Butanone (MEK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
56-23-5	Carbon tetrachloride	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-05-4	Vinyl acetate	10.	U	10.	U	10.	UJ	10.	U	10.	U	10.	U
75-27-4	Bromodichloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-87-5	1,2-Dichloropropane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
10061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-01-6	Trichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
124-48-1	Dibromochloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
71-43-2	Benzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
10061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-25-2	Bromoform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
591-78-6	2-Hexanone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
127-18-4	Tetrachloroethene	5.	U	5.	U	5.	U	5.	U	7.	U	5.	U
108-88-3	Toluene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-90-7	Chlorobenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-41-4	Ethylbenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-42-5	Styrene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
1330-20-7	Xylene (Total)	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

W846-VOA	SAMPLE ID ------->	607-G-W004-01		607-G-W004-02		607-G-W006-01		607-G-W006-02		607-H-W006-02		607-G-W006-V1	
	ORIGINAL ID ----->	607GW00401		607GW00402		607GW00601		607GW00602		607HW00602		607GW006V1	
	LAB SAMPLE ID --->	27692.09		29237.01		27692.03		29237.03		29237.04		29625.04	
	ID FROM REPORT -->	607GW00401		607GW00402		607GW00601		607GW00602		607HW00602		607GW006V1	
	SAMPLE DATE ----->	11/19/96		05/01/97		11/19/96		05/01/97		05/01/97		06/05/97	
	DATE ANALYZED --->	11/22/96		05/02/97		11/21/96		05/03/97		05/03/97		06/09/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27677	VAL	29230	VAL	27677	VAL	29230	VAL	29230	VAL	29625	VAL
74-87-3	Chloromethane	10.	U	10.	U	10.	U	6.	J	10.	U	10.	U
74-83-9	Bromomethane	10.	U	10.	U	10.	U	2.	J	10.	U	10.	U
75-01-4	Vinyl chloride	10.	U	10.	U	9.	J	16.		13.		15.	
75-00-3	Chloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-09-2	Methylene chloride	7.	U	5.	U	5.	U	1.	J	5.	U	5.	U
67-64-1	Acetone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-15-0	Carbon disulfide	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-35-4	1,1-Dichloroethene	5.	U	5.	U	2.	J	2.	J	2.	J	2.	J
75-34-3	1,1-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
540-59-0	1,2-Dichloroethene (total)	120.		57.		840.	D	450.	D	410.	D	430.	JD
67-66-3	Chloroform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
107-06-2	1,2-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-93-3	2-Butanone (MEK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
56-23-5	Carbon tetrachloride	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-05-4	Vinyl acetate	10.	U	10.	U	10.	UJ	10.	U	10.	U	10.	U
75-27-4	Bromodichloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-87-5	1,2-Dichloropropane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
0061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-01-6	Trichloroethene	26.		7.		1300.	D	550.	D	480.	D	520.	D
124-48-1	Dibromochloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	5.	U	2.	J	2.	J	5.	U
71-43-2	Benzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
0061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-25-2	Bromoform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
591-78-6	2-Hexanone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
127-18-4	Tetrachloroethene	5.	U	5.	U	45000.	D	18000.	D	16000.	D	14000.	D
108-88-3	Toluene	5.	U	5.	U	4.	J	5.	U	5.	U	5.	U
108-90-7	Chlorobenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-41-4	Ethylbenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-42-5	Styrene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
1330-20-7	Xylene (Total)	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

B46-VOA	SAMPLE ID ------->	607-G-W007-01		607-G-W007-02		607-G-W008-A1		607-G-W008-V1		607-G-W009-A1		607-G-W01D-01	
	ORIGINAL ID ----->	607GW00701		607GW00702		607GW008A1		607GW008V1		607GW009A1		607GW01D01	
	LAB SAMPLE ID --->	27739.02		29230.08		29230.02		29625.01		29278.05		27739.03	
	ID FROM REPORT -->	607GW00701		607GW00702		607GW008A1		607GW008V1		607GW009A1		607GW01D01	
	SAMPLE DATE ----->	11/21/96		04/30/97		04/30/97		06/05/97		05/06/97		11/21/96	
	DATE ANALYZED --->	11/27/96		05/02/97		05/02/97		06/09/97		05/08/97		11/27/96	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27713	VAL	29230	VAL	29230	VAL	29625	VAL	29249	VAL	27713	VAL
74-87-3	Chloromethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	J
74-83-9	Bromomethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-01-4	Vinyl chloride	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-00-3	Chloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-09-2	Methylene chloride	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
67-64-1	Acetone	12.	U	10.	U	10.	U	10.	U	10.	U	12.	U
75-15-0	Carbon disulfide	2.	J	5.	U	5.	U	5.	U	5.	U	5.	U
75-35-4	1,1-Dichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-34-3	1,1-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
67-66-3	Chloroform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
107-06-2	1,2-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-93-3	2-Butanone (MEK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
56-23-5	Carbon tetrachloride	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-05-4	Vinyl acetate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-27-4	Bromodichloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-87-5	1,2-Dichloropropane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
0061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-01-6	Trichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	2.	J
124-48-1	Dibromochloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
71-43-2	Benzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
0061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether	10.	UR	10.	U	10.	U	10.	U	10.	U	10.	UR
75-25-2	Bromoform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
591-78-6	2-Hexanone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
127-18-4	Tetrachloroethene	5.	U	5.	U	14.		5.	U	5.	U	5.	U
108-88-3	Toluene	1.	J	5.	U	5.	U	5.	U	5.	U	5.	U
108-90-7	Chlorobenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-41-4	Ethylbenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-42-5	Styrene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
1330-20-7	Xylene (Total)	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

W846-VOA	SAMPLE ID ------->	607-G-W01D-02		607-G-W01I-01		607-G-W01I-02		607-G-W02D-01		607-G-W02D-02		607-H-W02D-02	
	ORIGINAL ID ----->	607GW01D02		607GW01I01		607GW01I02		607GW02D01		607GW02D02		607HW02D02	
	LAB SAMPLE ID --->	29194.03		27692.05		29187.01		27713.03		29230.11		29230.12	
	ID FROM REPORT -->	607GW01D02		607GW01I01		607GW01I02		607GW02D01		607GW02D02		607HW02D02	
	SAMPLE DATE ----->	04/25/97		11/19/96		04/24/97		11/20/96		04/30/97		04/30/97	
	DATE ANALYZED --->	04/28/97		11/21/96		04/28/97		11/22/96		05/02/97		05/02/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	29187	VAL	27677	VAL	29187	VAL	27713	VAL	29230	VAL	29230	VAL
74-87-3	Chloromethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
74-83-9	Bromomethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-01-4	Vinyl chloride	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-00-3	Chloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-09-2	Methylene chloride	5.	U	5.	U	5.	U	7.	U	5.	U	5.	U
67-64-1	Acetone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-15-0	Carbon disulfide	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-35-4	1,1-Dichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-34-3	1,1-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
67-66-3	Chloroform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
107-06-2	1,2-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-93-3	2-Butanone (MEK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
56-23-5	Carbon tetrachloride	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-05-4	Vinyl acetate	10.	U	10.	UJ	10.	U	10.	U	10.	U	10.	U
75-27-4	Bromodichloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-87-5	1,2-Dichloropropane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
0061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-01-6	Trichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
124-48-1	Dibromochloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
71-43-2	Benzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
0061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether	10.	U	10.	U	10.	U	10.	UR	10.	U	10.	U
75-25-2	Bromoform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
591-78-6	2-Hexanone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
127-18-4	Tetrachloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-88-3	Toluene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-90-7	Chlorobenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-41-4	Ethylbenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-42-5	Styrene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
1330-20-7	Xylene (Total)	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

846-VOA													
	SAMPLE ID ------->	607-G-W02I-01		607-G-W02I-02		607-G-W03D-01		607-G-W03D-02		607-G-W03I-01		607-G-W03I-02	
	ORIGINAL ID ----->	607GW02I01		607GW02I02		607GW03D01		607GW03D02		607GW03I01		607GW03I02	
	LAB SAMPLE ID --->	27692.02		29194.02		27739.04		29289.01		27692.12		29249.01	
	ID FROM REPORT -->	607GW02I01		607GW02I02		607GW03D01		607GW03D02		607GW03I01		607GW03I02	
	SAMPLE DATE ----->	11/19/96		04/25/97		11/21/96		05/07/97		11/19/96		05/02/97	
	DATE ANALYZED --->	11/21/96		04/28/97		11/27/96		05/09/97		11/22/96		05/06/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27677	VAL	29187	VAL	27713	VAL	29249	VAL	27677	VAL	29249	VAL
74-87-3	Chloromethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
74-83-9	Bromomethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-01-4	Vinyl chloride	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-00-3	Chloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-09-2	Methylene chloride	5.	U	5.	U	5.	U	5.	U	7.	U	5.	U
67-64-1	Acetone	17.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-15-0	Carbon disulfide	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-35-4	1,1-Dichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-34-3	1,1-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
67-66-3	Chloroform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
107-06-2	1,2-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-93-3	2-Butanone (MEK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
56-23-5	Carbon tetrachloride	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-05-4	Vinyl acetate	10.	UJ	10.	U	10.	U	10.	U	10.	U	10.	U
75-27-4	Bromodichloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-87-5	1,2-Dichloropropane	5.	U	5.	U	5.	U	5.	U	5.	U	7.	U
0061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-01-6	Trichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
124-48-1	Dibromochloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
71-43-2	Benzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
0061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether	10.	U	10.	U	10.	UR	10.	U	10.	U	10.	U
75-25-2	Bromoform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
591-78-6	2-Hexanone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
127-18-4	Tetrachloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-88-3	Toluene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-90-7	Chlorobenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-41-4	Ethylbenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-42-5	Styrene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
1330-20-7	Xylene (Total)	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

W846-VOA	SAMPLE ID ------->	607-G-W04D-01		607-G-W04D-02		607-G-W04I-01		607-G-W04I-02		607-G-W05D-01		607-G-W05D-02	
	ORIGINAL ID ----->	607GW04D01		607GW04D02		607GW04I01		607GW04I02		607GW05D01		607GW05D02	
	LAB SAMPLE ID --->	27739.05		29230.10		27692.10		29237.02		27713.04		29230.09	
	ID FROM REPORT -->	607GW04D01		607GW04D02		607GW04I01		607GW04I02		607GW05D01		607GW05D02	
	SAMPLE DATE ----->	11/21/96		04/30/97		11/19/96		05/01/97		11/20/96		04/30/97	
	DATE ANALYZED --->	11/27/96		05/02/97		11/22/96		05/02/97		11/22/96		05/02/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27713	VAL	29230	VAL	27677	VAL	29230	VAL	27713	VAL	29230	VAL
74-87-3	Chloromethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
74-83-9	Bromomethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-01-4	Vinyl chloride	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-00-3	Chloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-09-2	Methylene chloride	5.	U	5.	U	7.	U	5.	U	8.	U	5.	U
67-64-1	Acetone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-15-0	Carbon disulfide	5.	U	5.	U	5.	U	5.	U	2.	J	5.	U
75-35-4	1,1-Dichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-34-3	1,1-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
67-66-3	Chloroform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
107-06-2	1,2-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-93-3	2-Butanone (MEK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
56-23-5	Carbon tetrachloride	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-05-4	Vinyl acetate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-27-4	Bromodichloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-87-5	1,2-Dichloropropane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
10061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-01-6	Trichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
124-48-1	Dibromochloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
71-43-2	Benzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
10061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether	10.	UR	10.	U	10.	U	10.	U	10.	UR	10.	U
75-25-2	Bromoform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
591-78-6	2-Hexanone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
127-18-4	Tetrachloroethene	5.	U	5.	U	5.	U	1.	J	3.	J	5.	U
108-88-3	Toluene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-90-7	Chlorobenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-41-4	Ethylbenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-42-5	Styrene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
1330-20-7	Xylene (Total)	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 607 GROUNDWATER SAMPLES

846-VOA	SAMPLE ID ------->	607-G-W06D-A1		607-G-W06D-V1		607-G-W06I-A1		607-G-W06I-V1	
	ORIGINAL ID ----->	607GW06DA1		607GW06DV1		607GW06IA1		607GW06IV1	
	LAB SAMPLE ID --->	29230.03		29625.02		29230.01		29625.03	
	ID FROM REPORT -->	607GW06DA1		607GW06DV1		607GW06IA1		607GW06IV1	
	SAMPLE DATE ----->	04/30/97		06/06/97		04/30/97		06/06/97	
	DATE ANALYZED --->	05/02/97		06/09/97		05/02/97		06/09/97	
	MATRIX ---------->	Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	29230	VAL	29625	VAL	29230	VAL	29625	VAL
74-87-3	Chloromethane	10.	U	10.	U	10.	U	10.	U
74-83-9	Bromomethane	10.	U	10.	U	10.	U	10.	U
75-01-4	Vinyl chloride	10.	U	10.	U	10.	U	10.	U
75-00-3	Chloroethane	10.	U	10.	U	10.	U	10.	U
75-09-2	Methylene chloride	5.	U	5.	U	5.	U	5.	U
67-64-1	Acetone	10.	U	38.	U	10.	U	10.	U
75-15-0	Carbon disulfide	5.	U	5.	U	5.	U	5.	U
75-35-4	1,1-Dichloroethene	5.	U	5.	U	2.	J	5.	U
75-34-3	1,1-Dichloroethane	5.	U	5.	U	5.	U	5.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	5.	U	24.		18.	
67-66-3	Chloroform	5.	U	5.	U	5.	U	5.	U
107-06-2	1,2-Dichloroethane	5.	U	5.	U	5.	U	5.	U
78-93-3	2-Butanone (MEK)	10.	U	10.	U	10.	U	10.	U
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U	5.	U	5.	U
56-23-5	Carbon tetrachloride	5.	U	5.	U	5.	U	5.	U
108-05-4	Vinyl acetate	10.	U	10.	U	10.	U	10.	U
75-27-4	Bromodichloromethane	5.	U	5.	U	5.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U	5.	U	5.	U
78-87-5	1,2-Dichloropropane	5.	U	5.	U	5.	U	5.	U
0061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U
79-01-6	Trichloroethene	5.	U	5.	U	150.		98.	
124-48-1	Dibromochloromethane	5.	U	5.	U	5.	U	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	5.	U	5.	U
71-43-2	Benzene	5.	U	5.	U	5.	U	5.	U
0061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether	10.	U	10.	U	10.	U	10.	U
75-25-2	Bromoform	5.	U	5.	U	5.	U	5.	U
591-78-6	2-Hexanone	10.	U	10.	U	10.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	10.	U	10.	U
127-18-4	Tetrachloroethene	5.	U	5.	U	4100.	D	2600.	D
108-88-3	Toluene	5.	U	5.	U	5.	U	5.	U
108-90-7	Chlorobenzene	5.	U	5.	U	5.	U	5.	U
100-41-4	Ethylbenzene	5.	U	5.	U	5.	U	5.	U
100-42-5	Styrene	5.	U	5.	U	5.	U	5.	U
1330-20-7	Xylene (Total)	5.	U	5.	U	5.	U	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 613 GROUNDWATER SAMPLES

PX9 HERB

SAMPLE ID ------->	613-H-W001-01
ORIGINAL ID ----->	613HW00101
LAB SAMPLE ID --->	27714.01
ID FROM REPORT -->	613HW00101
SAMPLE DATE ----->	11/20/96
DATE EXTRACTED -->	11/21/96
DATE ANALYZED --->	11/27/96
MATRIX ---------->	Water
UNITS ----------->	UG/L

CAS #	Parameter	27713	VAL
94-75-7	2,4-D	2.9	U
93-72-1	2,4,5-TP (Silvex)	0.97	U
93-76-5	2,4,5-T	1.3	U
88-85-7	Dinoseb	1.7	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 613 GROUNDWATER SAMPLES

X9 PEST

SAMPLE ID ------->	613-H-W001-01
ORIGINAL ID ----->	613HW00101
LAB SAMPLE ID --->	27714.01
ID FROM REPORT -->	613HW00101
SAMPLE DATE ----->	11/20/96
DATE EXTRACTED -->	11/22/96
DATE ANALYZED --->	11/28/96
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	27713	VAL
319-84-6	alpha-BHC	0.04	U
319-85-7	beta-BHC	0.04	U
319-86-8	delta-BHC	0.04	U
58-89-9	gamma-BHC (Lindane)	0.04	U
76-44-8	Heptachlor	0.04	U
309-00-2	Aldrin	0.04	U
1024-57-3	Heptachlor epoxide	0.04	U
959-98-8	Endosulfan I	0.04	U
60-57-1	Dieldrin	0.08	U
72-55-9	4,4'-DDE	0.08	U
72-20-8	Endrin	0.08	U
3213-65-9	Endosulfan II	0.08	U
72-54-8	4,4'-DDD	0.08	U
1031-07-8	Endosulfan sulfate	0.08	U
50-29-3	4,4'-DDT	0.08	U
72-43-5	Methoxychlor	0.38	U
3494-70-5	Endrin ketone	0.08	U
7421-93-4	Endrin aldehyde	0.08	U
5103-71-9	alpha-Chlordane	0.04	U
5103-74-2	gamma-Chlordane	0.04	U
8001-35-2	Toxaphene	2.5	U
2674-11-2	Aroclor-1016	1.	U
1104-28-2	Aroclor-1221	1.	U
1141-16-5	Aroclor-1232	1.	U
3469-21-9	Aroclor-1242	1.	U
2672-29-6	Aroclor-1248	1.	U
1097-69-1	Aroclor-1254	2.	U
1096-82-5	Aroclor-1260	2.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 613 GROUNDWATER SAMPLES

PX9 SVOA

SAMPLE ID ------->	613-H-W001-01
ORIGINAL ID ----->	613HW00101
LAB SAMPLE ID --->	27714.01
ID FROM REPORT -->	613HW00101
SAMPLE DATE ----->	11/20/96
DATE EXTRACTED -->	11/22/96
DATE ANALYZED --->	12/10/96
MATRIX ---------->	Water
UNITS ----------->	UG/L

CAS #	Parameter	27713	VAL
108-95-2	Phenol	10.	UR
111-44-4	bis(2-Chloroethyl)ether	10.	U
95-57-8	2-Chlorophenol	10.	UR
541-73-1	1,3-Dichlorobenzene	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U
100-51-6	Benzyl alcohol	10.	UR
95-50-1	1,2-Dichlorobenzene	10.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	UR
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	UR
621-64-7	N-Nitroso-di-n-propylamine	10.	U
67-72-1	Hexachloroethane	10.	U
98-95-3	Nitrobenzene	10.	U
78-59-1	Isophorone	10.	U
88-75-5	2-Nitrophenol	10.	UR
105-67-9	2,4-Dimethylphenol	10.	UR
111-91-1	bis(2-Chloroethoxy)methane	10.	U
120-83-2	2,4-Dichlorophenol	10.	UR
120-82-1	1,2,4-Trichlorobenzene	10.	U
91-20-3	Naphthalene	10.	U
106-47-8	4-Chloroaniline	10.	U
87-68-3	Hexachlorobutadiene	10.	U
59-50-7	4-Chloro-3-methylphenol	10.	UR
91-57-6	2-Methylnaphthalene	10.	U
77-47-4	Hexachlorocyclopentadiene	10.	U
88-06-2	2,4,6-Trichlorophenol	10.	UR
95-95-4	2,4,5-Trichlorophenol	50.	UR
91-58-7	2-Chloronaphthalene	10.	U
88-74-4	2-Nitroaniline	50.	U
131-11-3	Dimethyl phthalate	10.	U
208-96-8	Acenaphthylene	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U
99-09-2	3-Nitroaniline	50.	U
83-32-9	Acenaphthene	10.	U
51-28-5	2,4-Dinitrophenol	50.	UR
100-02-7	4-Nitrophenol	50.	UR

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 613 GROUNDWATER SAMPLES

PX9 SVOA

SAMPLE ID ------->	613-H-W001-01
ORIGINAL ID ----->	613HW00101
LAB SAMPLE ID --->	27714.01
ID FROM REPORT -->	613HW00101
SAMPLE DATE ----->	11/20/96
DATE EXTRACTED -->	11/22/96
DATE ANALYZED --->	12/10/96
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	27713	VAL
132-64-9	Dibenzofuran	10.	U
121-14-2	2,4-Dinitrotoluene	10.	U
84-66-2	Diethylphthalate	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U
86-73-7	Fluorene	10.	U
100-01-6	4-Nitroaniline	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	UR
86-30-6	N-Nitrosodiphenylamine	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U
118-74-1	Hexachlorobenzene	10.	U
87-86-5	Pentachlorophenol	50.	UR
85-01-8	Phenanthrene	10.	U
120-12-7	Anthracene	10.	U
86-74-8	Carbazole	10.	U
84-74-2	Di-n-butylphthalate	10.	U
206-44-0	Fluoranthene	10.	U
129-00-0	Pyrene	10.	U
85-68-7	Butylbenzylphthalate	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U
56-55-3	Benzo(a)anthracene	10.	U
218-01-9	Chrysene	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U
117-84-0	Di-n-octyl phthalate	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U
50-32-8	Benzo(a)pyrene	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U
110-86-1	Pyridine	10.	U
62-75-9	N-Nitrosodimethylamine	10.	U
66-27-3	Methyl methanesulfonate	50.	UJ
62-53-3	Aniline	10.	U
0595-95-6	N-Nitrosomethylethylamine	10.	U
924-16-3	N-Nitroso-di-n-butylamine	10.	U
55-18-5	N-Nitrosodiethylamine	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 613 GROUNDWATER SAMPLES

PX9 SVOA

SAMPLE ID ------->	613-H-W001-01
ORIGINAL ID ----->	613HW00101
LAB SAMPLE ID --->	27714.01
ID FROM REPORT -->	613HW00101
SAMPLE DATE ----->	11/20/96
DATE EXTRACTED -->	11/22/96
DATE ANALYZED --->	12/10/96
MATRIX ---------->	Water
UNITS ----------->	UG/L

CAS #	Parameter	27713	VAL
62-50-0	Ethyl methanesulfonate	10.	UJ
109-06-8	2-Picoline	10.	UJ
98-86-2	Acetophenone	10.	U
930-55-2	N-Nitrosopyrrolidine	10.	U
108-39-4	3-Methylphenol (m-Cresol)	10.	UR
59-89-2	N-Nitrosomorpholine	10.	U
95-53-4	o-Toluidine	10.	UJ
119-93-7	3,3-Dimethylbenzidine	10.	U
96-12-8	1,2-Dibromo-3-Chloropropane	10.	U
100-75-4	N-Nitrosopiperidine	10.	U
126-68-1	O,O,O-Triethylphosphorothioate	10.	U
122-09-8	a,a-Dimethylphenethylamine	10.	U
87-65-0	2,6-Dichlorophenol	10.	UR
1888-71-7	Hexachloropropene	10.	U
106-50-3	p-Phenylenediamine	50.	U
95-94-3	1,2,4,5-Tetrachlorobenzene	10.	U
94-59-7	Safrole	10.	U
120-58-1	Isosafrole	10.	U
130-15-4	1,4-Naphthoquinone	10.	U
99-65-0	1,3-Dinitrobenzene	10.	U
58-90-2	2,3,4,6-Tetrachlorophenol	10.	UR
608-93-5	Pentachlorobenzene	10.	U
134-32-7	1-Naphthylamine	10.	U
56-57-5	4-Nitroquinoline 1-oxide	50.	U
91-59-8	2-Naphthylamine	10.	U
297-97-2	Thionazin	20.	U
99-55-8	5-Nitro-o-toluidine	10.	U
122-39-4	Diphenylamine	10.	UJ
3689-24-5	Sulfotep	20.	U
99-35-4	1,3,5-Trinitrobenzene	10.	U
298-02-2	Phorate	10.	UJ
62-44-2	Phenacetin	10.	U
2303-16-4	Diallate	10.	U
60-51-5	Dimethoate	10.	U
92-67-1	4-Aminobiphenyl	10.	U
3950-58-5	Pronamide	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 613 GROUNDWATER SAMPLES

PX9 SVOA

SAMPLE ID ------->	613-H-W001-01
ORIGINAL ID ----->	613HW00101
LAB SAMPLE ID --->	27714.01
ID FROM REPORT -->	613HW00101
SAMPLE DATE ----->	11/20/96
DATE EXTRACTED -->	11/22/96
DATE ANALYZED --->	12/10/96
MATRIX ---------->	Water
UNITS ----------->	UG/L

CAS #	Parameter	27713	VAL
82-68-8	Pentachloronitrobenzene	50.	U
298-04-4	Disulfoton	10.	U
88-85-7	Dinoseb	10.	U
298-00-0	Methyl parathion	20.	U
56-38-2	Parathion	20.	U
91-80-5	Methapyrilene	20.	U
465-73-6	Isodrin	20.	U
140-57-8	Aramite	50.	UR
60-11-7	p-(Dimethylamino)azobenzene	10.	U
510-15-6	Chlorobenzilate	10.	U
143-50-0	Kepone	50.	U
52-85-7	Famphur	10.	U
53-96-3	Acetamidofluorene	10.	U
57-97-6	7,12-Dimethylbenz(a)anthracene	10.	U
70-30-4	Hexachlorophene	200.	UR
56-49-5	3-Methyl cholanthrene	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 613 GROUNDWATER SAMPLES

PX9 VOA

SAMPLE ID ------->	613-H-W001-01
ORIGINAL ID ----->	613HW00101
LAB SAMPLE ID --->	27714.01
ID FROM REPORT -->	613HW00101
SAMPLE DATE ----->	11/20/96
DATE ANALYZED --->	11/22/96
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	27713	VAL
74-87-3	Chloromethane	10.	U
74-83-9	Bromomethane	10.	U
75-01-4	Vinyl chloride	10.	U
75-00-3	Chloroethane	10.	U
75-09-2	Methylene chloride	7.	U
67-64-1	Acetone	10.	U
75-15-0	Carbon disulfide	5.	U
75-35-4	1,1-Dichloroethene	5.	U
75-34-3	1,1-Dichloroethane	5.	U
540-59-0	1,2-Dichloroethene (total)	5.	U
67-66-3	Chloroform	5.	U
107-06-2	1,2-Dichloroethane	5.	U
78-93-3	2-Butanone (MEK)	10.	U
71-55-6	1,1,1-Trichloroethane	5.	U
56-23-5	Carbon tetrachloride	5.	U
75-27-4	Bromodichloromethane	5.	U
78-87-5	1,2-Dichloropropane	5.	U
10061-01-5	cis-1,3-Dichloropropene	5.	U
79-01-6	Trichloroethene	5.	U
124-48-1	Dibromochloromethane	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U
71-43-2	Benzene	5.	U
10061-02-6	trans-1,3-Dichloropropene	5.	U
75-25-2	Bromoform	5.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U
591-78-6	2-Hexanone	10.	U
127-18-4	Tetrachloroethene	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U
108-88-3	Toluene	5.	U
108-90-7	Chlorobenzene	5.	U
100-41-4	Ethylbenzene	5.	U
100-42-5	Styrene	5.	U
1330-20-7	Xylene (Total)	5.	U
108-05-4	Vinyl acetate	10.	U
110-75-8	2-Chloroethyl vinyl ether	10.	UR
107-02-8	Acrolein	50.	UR
74-88-4	Methyl iodide	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 613 GROUNDWATER SAMPLES

PX9 VOA

SAMPLE ID ------->	613-H-W001-01
ORIGINAL ID ----->	613HW00101
LAB SAMPLE ID --->	27714.01
ID FROM REPORT -->	613HW00101
SAMPLE DATE ----->	11/20/96
DATE ANALYZED --->	11/22/96
MATRIX ---------->	Water
UNITS ----------->	UG/L

CAS #	Parameter	27713	VAL
76-01-7	Pentachloroethane	5.	U
107-05-1	3-Chloropropene	5.	U
126-99-8	Chloroprene	5.	U
110-57-6	trans-1,4-Dichloro-2-butene	5.	U
75-05-8	Acetonitrile	200.	U
107-13-1	Acrylonitrile	50.	U
107-12-0	Propionitrile	100.	UR
126-98-7	Methacrylonitrile	100.	U
78-83-1	Isobutyl alcohol	200.	UR
123-91-1	1,4-Dioxane	500.	UR
80-62-6	Methyl methacrylate	5.	U
97-63-2	Ethyl methacrylate	5.	U
106-93-4	1, 2-Dibromoethane	5.	U
630-20-6	1,1,1,2-Tetrachloroethane	5.	U
96-18-4	1,2,3-Trichloropropane	5.	U
75-71-8	Dichlorodifluoromethane	5.	U
75-69-4	Trichlorofluoromethane	5.	U
74-95-3	Methylene bromide	10.	U
96-12-8	1,2-Dibromo-3-Chloropropane	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 613 GROUNDWATER SAMPLES

YANIDE

SAMPLE ID ------->	613-H-W001-01
ORIGINAL ID ----->	613HW00101
LAB SAMPLE ID --->	27714.01
ID FROM REPORT -->	613HW00101
SAMPLE DATE ----->	11/20/96
DATE EXTRACTED -->	11/26/96
DATE ANALYZED --->	11/30/96
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	27713	VAL
57-12-5	Cyanide (CN)	2.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 613 GROUNDWATER SAMPLES

XACHROME

SAMPLE ID ------->	613-H-W001-01
ORIGINAL ID ----->	613HW00101
LAB SAMPLE ID --->	27714.01
ID FROM REPORT -->	613HW00101
SAMPLE DATE ----->	11/20/96
DATE EXTRACTED -->	11/21/96
DATE ANALYZED --->	11/21/96
MATRIX ---------->	Water
UNITS ---------->	MG/L

CAS #	Parameter	27713	VAL
8540-29-9	Chromium (Hexavalent)	0.05	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 613 GROUNDWATER SAMPLES

W846-DIOX

SAMPLE ID ------->	613-H-W001-01
ORIGINAL ID ----->	613HW00101
LAB SAMPLE ID --->	27714.01
ID FROM REPORT -->	613HW00101
SAMPLE DATE ----->	11/20/96
DATE EXTRACTED -->	11/25/96
DATE ANALYZED --->	12/03/96
MATRIX ---------->	Water
UNITS ----------->	PG/L

CAS #	Parameter	27713	VAL
1746-01-6	2378-TCDD	2.15	U
40321-76-4	12378-PeCDD	3.15	U
39227-28-6	123478-HxCDD	2.8	U
57653-85-7	123678-HxCDD	2.33	U
19408-74-3	123789-HxCDD	2.35	U
35822-46-9	1234678-HpCDD	5.83	U
3268-87-9	OCDD	49.8	U
51207-31-9	2378-TCDF	2.	U
57117-41-6	12378-PeCDF	1.97	U
57117-31-4	23478-PeCDF	2.1	U
70648-26-9	123478-HxCDF	1.48	U
57117-44-9	123678-HxCDF	1.21	U
72918-21-9	123789-HxCDF	1.61	U
60851-34-5	234678-HxCDF	1.48	U
67562-39-4	1234678-HpCDF	2.82	U
55673-89-7	1234789-HpCDF	3.36	U
39001-02-0	OCDF	1.83	U
41903-57-5	Total Tetra-Dioxins	2.15	U
36088-22-9	Total Penta-Dioxins	3.15	U
34465-46-8	Total Hexa-Dioxins	2.33	U
37871-00-4	Total Hepta-Dioxins	12.9	
55722-27-5	Total Tetra-Furans	2.	U
30602-15-4	Total Penta-Furans	2.1	U
55684-94-1	Total Hexa-Furans	1.21	U
38998-75-3	Total Hepta-Furans	2.82	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 613 GROUNDWATER SAMPLES

8846-META													
	SAMPLE ID ------->	613-G-W001-01		613-H-W001-01		613-G-W001-02		613-H-W001-02		613-G-W003-01		613-G-W003-02	
	ORIGINAL ID ----->	613GW00101		613HW00101		613GW00102		613HW00102		613GW00301		613GW00302	
	LAB SAMPLE ID --->	27713.02		27714.01		29218.02		29218.03		27677.05		29218.01	
	ID FROM REPORT -->	613GW00101		613HW00101		613GW00102		613HW00102		613GW00301		613GW00302	
	SAMPLE DATE ----->	11/20/96		11/20/96		04/29/97		04/29/97		11/18/96		04/29/97	
	DATE EXTRACTED -->	11/26/96		11/26/96		05/08/97		05/08/97		11/23/96		05/08/97	
	DATE ANALYZED --->	11/26/96		11/26/96		05/13/97		05/13/97		11/25/96		05/13/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27713	VAL	27713	VAL	29187	VAL	29187	VAL	27677	VAL	29187	VAL
7429-90-5	Aluminum (Al)	3730.		3440.		2060.		2140.		472.		35.8	U
7440-36-0	Antimony (Sb)	2.1	U	2.1	U	3.6	U	2.2	U	3.2	U	2.2	U
7440-38-2	Arsenic (As)	2.5	U	2.5	J	2.1	U	2.9	J	5.8	J	3.9	J
7440-39-3	Barium (Ba)	71.7	J	71.6		53.8		55.8		25.2		21.1	
7440-41-7	Beryllium (Be)	2.	J	1.8	J	2.	J	2.	J	0.3	U	0.41	U
7440-43-9	Cadmium (Cd)	1.3	J	0.57	J	1.8	J	1.8	J	0.5	U	0.31	J
7440-70-2	Calcium (Ca)	333000.	J	337000.		328000.		340000.		176000.		176000.	
7440-47-3	Chromium (Cr)	0.8	U	0.8	U	1.	U	1.	U	1.7	J	1.2	J
7440-48-4	Cobalt (Co)	105.		103.		106.		110.		1.1	U	1.4	J
7440-50-8	Copper (Cu)	0.6	UJ	0.6	UJ	1.4	U	1.4	U	0.6	UJ	4.2	J
7439-89-6	Iron (Fe)	52600.	J	50300.		52500.		54400.		42100.		13300.	
7439-92-1	Lead (Pb)	2.	J	1.7	U	2.1	U	1.2	U	1.7	U	0.9	U
7439-95-4	Magnesium (Mg)	186000.		183000.		173000.		179000.		65700.		32000.	
7439-96-5	Manganese (Mn)	6050.		5990.		6240.		6460.		4050.		1390.	
7439-97-6	Mercury (Hg)	0.1	U	0.1	U	0.1	U	0.1	U	0.14	U	0.1	U
7440-02-0	Nickel (Ni)	58.9		58.8		53.		55.1		2.2	J	1.6	J
7440-09-7	Potassium (K)	10800.		10700.		7870.		8250.		48100.		23700.	
7782-49-2	Selenium (Se)	2.8	U	2.8	U	3.4	U	3.4	U	2.8	U	3.4	U
7440-22-4	Silver (Ag)	1.2	U	1.2	U	1.	U	1.	U	2.1	U	1.	U
7440-23-5	Sodium (Na)	1500000.		1440000.		1420000.		1480000.		250000.		149000.	
7440-28-0	Thallium (Tl)	6.2	U	5.7	U	9.5	J	8.6	J	6.	U	5.	U
7440-31-5	Tin (Sn)	2.6	U	2.6	U	14.	U	14.	U	2.6	U	14.	U
7440-62-2	Vanadium (V)	0.5	U	0.5	U	1.9	J	1.9	J	2.7	U	1.9	J
7440-66-6	Zinc (Zn)	104.		101.		91.7		96.		6.2	U	9.	J

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 613 GROUNDWATER SAMPLES

W846-META													
	SAMPLE ID ------->	613-G-W004-01		613-G-W004-02		613-G-W005-01		613-G-W005-02		613-G-W02D-01		613-G-W02D-02	
	ORIGINAL ID ----->	613GW00401		613GW00402		613GW00501		613GW00502		613GW02D01		613GW02D02	
	LAB SAMPLE ID --->	27598.03		29230.07		27713.01		29264.01		27739.01		29230.06	
	ID FROM REPORT -->	613GW00401		613GW00402		613GW00501		613GW00502		613GW02D01		613GW02D02	
	SAMPLE DATE ----->	11/12/96		04/30/97		11/20/96		05/05/97		11/21/96		04/30/97	
	DATE EXTRACTED -->	11/19/96		05/07/97		11/26/96		05/08/97		11/26/96		05/07/97	
	DATE ANALYZED --->	11/22/96		05/13/97		11/26/96		05/13/97		11/26/96		05/13/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27598	VAL	29230	VAL	27713	VAL	29249	VAL	27713	VAL	29230	VAL
7429-90-5	Aluminum (Al)	3640.	J	267.		549.		322.		465.		8.	U
7440-36-0	Antimony (Sb)	2.1	U	2.	J	2.1	U	1.6	U	3.	U	1.6	U
7440-38-2	Arsenic (As)	3.3	J	3.3	J	9.9	J	27.1		4.7	J	2.1	UJ
7440-39-3	Barium (Ba)	76.8		38.1		32.	J	24.8		232.	J	223.	
7440-41-7	Beryllium (Be)	0.39	U	0.4	U	0.3	U	0.42	U	0.77	J	0.77	U
7440-43-9	Cadmium (Cd)	0.5	U	0.3	U	0.5	U	0.35	J	0.5	U	0.3	U
7440-70-2	Calcium (Ca)	78000.	J	61000.		153000.	J	101000.		294000.	J	274000.	
7440-47-3	Chromium (Cr)	6.	J	1.3	J	1.4	J	1.9	J	3.4	J	2.1	J
7440-48-4	Cobalt (Co)	2.	J	7.3	J	18.1	J	5.3	J	0.9	U	0.8	U
7440-50-8	Copper (Cu)	6.4	U	1.4	U	0.6	UJ	1.4	U	0.6	UJ	1.4	U
7439-89-6	Iron (Fe)	5960.	J	7460.		38600.	J	35500.		738.	J	20.	U
7439-92-1	Lead (Pb)	3.5	J	0.9	U	1.7	U	0.9	U	1.7	U	0.9	U
7439-95-4	Magnesium (Mg)	26000.		22100.		270000.		218000.		814000.		745000.	
7439-96-5	Manganese (Mn)	428.	J	405.		672.		404.		267.		175.	
7439-97-6	Mercury (Hg)	0.24	J	0.1	U	0.1	U	0.1	J	0.1	U	0.13	J
7440-02-0	Nickel (Ni)	2.9	J	2.9	J	9.4	J	2.5	U	3.2	J	0.7	U
7440-09-7	Potassium (K)	17300.		11400.		85300.		75300.		177000.		168000.	
7782-49-2	Selenium (Se)	4.7	J	3.4	U	2.8	U	3.4	U	2.8	U	3.4	U
7440-22-4	Silver (Ag)	1.2	U	3.2	U	1.2	U	1.	UJ	1.2	U	1.9	U
7440-23-5	Sodium (Na)	517000.	J	482000.		3630000.		3130000.		6150000.		5080000.	
7440-28-0	Thallium (Tl)	3.2	U	7.6	J	7.5	U	6.6	J	4.	U	5.5	J
7440-31-5	Tin (Sn)	5.	U	14.	U	2.6	U	14.	U	2.6	U	14.	U
7440-62-2	Vanadium (V)	8.2	J	1.3	J	0.5	U	1.1	J	4.2	J	1.3	J
7440-66-6	Zinc (Zn)	16.9	J	8.5	U	25.2	U	13.6	J	5.3	U	5.8	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 613 GROUNDWATER SAMPLES

846-OP P

SAMPLE ID ------->	613-H-W001-01
ORIGINAL ID ----->	613HW00101
LAB SAMPLE ID --->	27714.01
ID FROM REPORT -->	613HW00101
SAMPLE DATE ----->	11/20/96
DATE EXTRACTED -->	11/22/96
DATE ANALYZED --->	12/04/96
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	27713	VAL
298-02-2	Phorate	2.	U
298-04-4	Disulfoton	3.7	U
298-00-0	Methyl parathion	0.5	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 613 GROUNDWATER SAMPLES

W846-SVOA

	SAMPLE ID ------->	613-G-W001-01		613-G-W001-02		613-H-W001-02		613-G-W003-01		613-G-W003-02		613-G-W004-01	
	ORIGINAL ID ----->	613GW00101		613GW00102		613HW00102		613GW00301		613GW00302		613GW00401	
	LAB SAMPLE ID --->	27713.02		29218.02		29218.03		27677.05		29218.01		27598.03	
	ID FROM REPORT -->	613GW00101		613GW00102		613HW00102		613GW00301		613GW00302		613GW00401	
	SAMPLE DATE ----->	11/20/96		04/29/97		04/29/97		11/18/96		04/29/97		11/12/96	
	DATE EXTRACTED -->	11/22/96		04/30/97		04/30/97		11/20/96		04/30/97		11/13/96	
	DATE ANALYZED --->	12/05/96		05/05/97		05/05/97		12/04/96		05/01/97		12/02/96	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27713	VAL	29187	VAL	29187	VAL	27677	VAL	29187	VAL	27598	VAL
108-95-2	Phenol	10.	UR	10.	U	10.	U	10.	U	10.	U	10.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-57-8	2-Chlorophenol	10.	UR	10.	U	10.	U	10.	U	10.	U	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-51-6	Benzyl alcohol	10.	UR	10.	U	10.	U	10.	U	10.	U	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	UR	10.	U	10.	U	10.	U	10.	U	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	UR	10.	U	10.	U	10.	U	10.	U	10.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
67-72-1	Hexachloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
98-95-3	Nitrobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
78-59-1	Isophorone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-75-5	2-Nitrophenol	10.	UR	10.	U	10.	U	10.	U	10.	U	10.	U
105-67-9	2,4-Dimethylphenol	10.	UR	10.	U	10.	U	10.	U	10.	U	10.	U
65-85-0	Benzoic acid	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-83-2	2,4-Dichlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-20-3	Naphthalene	10.	U	2.	J	2.	J	10.	U	10.	U	10.	U
106-47-8	4-Chloroaniline	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-68-3	Hexachlorobutadiene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
59-50-7	4-Chloro-3-methylphenol	10.	UR	10.	U	10.	U	10.	U	10.	U	10.	U
91-57-6	2-Methylnaphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
77-47-4	Hexachlorocyclopentadiene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-06-2	2,4,6-Trichlorophenol	10.	UR	10.	U	10.	U	10.	U	10.	U	10.	U
95-95-4	2,4,5-Trichlorophenol	50.	UR	50.	U	50.	U	50.	U	50.	U	50.	U
91-58-7	2-Chloronaphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-74-4	2-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
131-11-3	Dimethyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
208-96-8	Acenaphthylene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
99-09-2	3-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
83-32-9	Acenaphthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
51-28-5	2,4-Dinitrophenol	50.	UR	50.	U	50.	U	50.	UJ	50.	U	50.	U
100-02-7	4-Nitrophenol	50.	UR	50.	U	50.	U	50.	U	50.	U	50.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 613 GROUNDWATER SAMPLES

846-SVOA													
	SAMPLE ID ------->	613-G-W001-01		613-G-W001-02		613-H-W001-02		613-G-W003-01		613-G-W003-02		613-G-W004-01	
	ORIGINAL ID ----->	613GW00101		613GW00102		613HW00102		613GW00301		613GW00302		613GW00401	
	LAB SAMPLE ID --->	27713.02		29218.02		29218.03		27677.05		29218.01		27598.03	
	ID FROM REPORT -->	613GW00101		613GW00102		613HW00102		613GW00301		613GW00302		613GW00401	
	SAMPLE DATE ----->	11/20/96		04/29/97		04/29/97		11/18/96		04/29/97		11/12/96	
	DATE EXTRACTED -->	11/22/96		04/30/97		04/30/97		11/20/96		04/30/97		11/13/96	
	DATE ANALYZED --->	12/05/96		05/05/97		05/05/97		12/04/96		05/01/97		12/02/96	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27713	VAL	29187	VAL	29187	VAL	27677	VAL	29187	VAL	27598	VAL
132-64-9	Dibenzofuran	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
84-66-2	Diethylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
86-73-7	Fluorene	10.	U	10.	U	10.	U	1.	J	10.	U	10.	U
100-01-6	4-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	UR	50.	U	50.	U	50.	U	50.	U	50.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
118-74-1	Hexachlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-86-5	Pentachlorophenol	50.	UR	50.	U	50.	U	50.	U	50.	U	50.	U
85-01-8	Phenanthrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-12-7	Anthracene	10.	U	10.	U	10.	U	1.	J	10.	U	10.	U
84-74-2	Di-n-butylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
206-44-0	Fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
129-00-0	Pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
85-68-7	Butylbenzylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U	20.	U	20.	U	20.	U	20.	U	20.	U
56-55-3	Benzo(a)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
218-01-9	Chrysene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
50-32-8	Benzo(a)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 613 GROUNDWATER SAMPLES

W846-SVOA

	SAMPLE ID ------->	613-G-W004-02		613-G-W005-01		613-G-W005-02		613-G-W02D-01		613-G-W02D-02	
	ORIGINAL ID ----->	613GW00402		613GW00501		613GW00502		613GW02D01		613GW02D02	
	LAB SAMPLE ID --->	29230.07		27713.01		29264.01		27739.01		29230.06	
	ID FROM REPORT -->	613GW00402		613GW00501		613GW00502		613GW02D01		613GW02D02	
	SAMPLE DATE ----->	04/30/97		11/20/96		05/05/97		11/21/96		04/30/97	
	DATE EXTRACTED -->	05/01/97		11/22/96		05/06/97		11/23/96		05/01/97	
	DATE ANALYZED --->	05/07/97		12/05/96		05/09/97		12/05/96		05/07/97	
	MATRIX ---------->	Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	29230	VAL	27713	VAL	29249	VAL	27713	VAL	29230	VAL
108-95-2	Phenol	10.	U	10.	U	10.	U	10.	U	10.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U	10.	U	10.	U	10.	U
95-57-8	2-Chlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U
100-51-6	Benzyl alcohol	10.	U	10.	U	10.	U	10.	U	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U	10.	U	10.	U	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	10.	U	10.	U	10.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U	10.	U	10.	U	10.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U	10.	U	10.	U	10.	U
67-72-1	Hexachloroethane	10.	U	10.	U	10.	U	10.	U	10.	U
98-95-3	Nitrobenzene	10.	U	10.	U	10.	U	10.	U	10.	U
78-59-1	Isophorone	10.	U	10.	U	10.	U	10.	U	10.	U
88-75-5	2-Nitrophenol	10.	U	10.	U	10.	U	10.	U	10.	U
105-67-9	2,4-Dimethylphenol	10.	U	10.	U	10.	U	10.	U	10.	U
65-85-0	Benzoic acid	50.	U	50.	U	50.	U	1.	J	50.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	10.	U	10.	U	10.	U
120-83-2	2,4-Dichlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U
91-20-3	Naphthalene	10.	U	10.	U	10.	U	10.	U	10.	U
106-47-8	4-Chloroaniline	10.	U	10.	U	10.	U	10.	U	10.	U
87-68-3	Hexachlorobutadiene	10.	U	10.	U	10.	U	10.	U	10.	U
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U	10.	U	10.	U	10.	U
91-57-6	2-Methylnaphthalene	10.	U	10.	U	10.	U	10.	U	10.	U
77-47-4	Hexachlorocyclopentadiene	10.	UR	10.	U	10.	U	10.	U	10.	UR
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U
95-95-4	2,4,5-Trichlorophenol	50.	U	50.	U	50.	U	50.	U	50.	U
91-58-7	2-Chloronaphthalene	10.	U	10.	U	10.	U	10.	U	10.	U
88-74-4	2-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U
131-11-3	Dimethyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U
208-96-8	Acenaphthylene	10.	U	10.	U	10.	U	10.	U	10.	U
99-09-2	3-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U
83-32-9	Acenaphthene	10.	U	10.	U	10.	U	10.	U	10.	U
51-28-5	2,4-Dinitrophenol	50.	U	50.	U	50.	U	50.	UJ	50.	U
100-02-7	4-Nitrophenol	50.	U	50.	U	50.	U	50.	U	50.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 613 GROUNDWATER SAMPLES

846-SVOA											
	SAMPLE ID ------->	613-G-W004-02		613-G-W005-01		613-G-W005-02		613-G-W02D-01		613-G-W02D-02	
	ORIGINAL ID ----->	613GW00402		613GW00501		613GW00502		613GW02D01		613GW02D02	
	LAB SAMPLE ID --->	29230.07		27713.01		29264.01		27739.01		29230.06	
	ID FROM REPORT -->	613GW00402		613GW00501		613GW00502		613GW02D01		613GW02D02	
	SAMPLE DATE ----->	04/30/97		11/20/96		05/05/97		11/21/96		04/30/97	
	DATE EXTRACTED -->	05/01/97		11/22/96		05/06/97		11/23/96		05/01/97	
	DATE ANALYZED --->	05/07/97		12/05/96		05/09/97		12/05/96		05/07/97	
	MATRIX ---------->	Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	29230	VAL	27713	VAL	29249	VAL	27713	VAL	29230	VAL
132-64-9	Dibenzofuran	10.	U	10.	U	10.	U	10.	U	10.	U
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U
84-66-2	Diethylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	10.	U	10.	U	10.	U
86-73-7	Fluorene	10.	U	10.	U	10.	U	10.	U	10.	U
100-01-6	4-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	50.	U	50.	U	50.	U	50.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	10.	U	10.	U	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	10.	U	10.	U	10.	U
118-74-1	Hexachlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U
87-86-5	Pentachlorophenol	50.	U	50.	U	50.	U	50.	U	50.	U
85-01-8	Phenanthrene	10.	U	10.	U	10.	U	10.	U	10.	U
120-12-7	Anthracene	10.	U	10.	U	10.	U	10.	U	10.	U
84-74-2	Di-n-butylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U
206-44-0	Fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U
129-00-0	Pyrene	10.	U	10.	U	10.	U	10.	U	10.	U
85-68-7	Butylbenzylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U	20.	U	20.	U	20.	U	20.	U
56-55-3	Benzo(a)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	10.	U	10.	U	10.	U	10.	U
218-01-9	Chrysene	10.	U	10.	U	10.	U	10.	U	10.	U
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U
50-32-8	Benzo(a)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	10.	U	10.	U	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 613 GROUNDWATER SAMPLES

W846-VOA													
	SAMPLE ID ------->	613-G-W001-01		613-G-W001-02		613-H-W001-02		613-G-W003-01		613-G-W003-02		613-G-W004-01	
	ORIGINAL ID ----->	613GW00101		613GW00102		613HW00102		613GW00301		613GW00302		613GW00401	
	LAB SAMPLE ID --->	27713.02		29218.02		29218.03		27677.05		29218.01		27598.03	
	ID FROM REPORT -->	613GW00101		613GW00102		613HW00102		613GW00301		613GW00302		613GW00401	
	SAMPLE DATE ----->	11/20/96		04/29/97		04/29/97		11/18/96		04/29/97		11/12/96	
	DATE ANALYZED --->	11/22/96		05/01/97		05/01/97		11/22/96		05/01/97		11/14/96	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27713	VAL	29187	VAL	29187	VAL	27677	VAL	29187	VAL	27598	VAL
74-87-3	Chloromethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
74-83-9	Bromomethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-01-4	Vinyl chloride	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-00-3	Chloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-09-2	Methylene chloride	7.	U	5.	U	5.	U	7.	U	5.	U	5.	U
67-64-1	Acetone	10.	U	10.	U	10.	U	11.	U	10.	U	10.	U
75-15-0	Carbon disulfide	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-35-4	1,1-Dichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-34-3	1,1-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	5.	U	5.	U	5.	U	5.	U	24.	
67-66-3	Chloroform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
107-06-2	1,2-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-93-3	2-Butanone (MEK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
56-23-5	Carbon tetrachloride	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-05-4	Vinyl acetate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-27-4	Bromodichloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-87-5	1,2-Dichloropropane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
10061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-01-6	Trichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	3.	J
124-48-1	Dibromochloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
71-43-2	Benzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
10061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether	10.	UR	10.	U	10.	U	10.	U	10.	U	10.	UR
75-25-2	Bromoform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
591-78-6	2-Hexanone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
127-18-4	Tetrachloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	2.	J
108-88-3	Toluene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-90-7	Chlorobenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-41-4	Ethylbenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-42-5	Styrene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
1330-20-7	Xylene (Total)	5.	U	5.	U	5.	U	1.	J	5.	U	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 613 GROUNDWATER SAMPLES

846-VOA											
	SAMPLE ID ------->	613-G-W004-02		613-G-W005-01		613-G-W005-02		613-G-W02D-01		613-G-W02D-02	
	ORIGINAL ID ----->	613GW00402		613GW00501		613GW00502		613GW02D01		613GW02D02	
	LAB SAMPLE ID --->	29230.07		27713.01		29264.01		27739.01		29230.06	
	ID FROM REPORT -->	613GW00402		613GW00501		613GW00502		613GW02D01		613GW02D02	
	SAMPLE DATE ----->	04/30/97		11/20/96		05/05/97		11/21/96		04/30/97	
	DATE ANALYZED --->	05/02/97		11/22/96		05/07/97		11/27/96		05/02/97	
	MATRIX ---------->	Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	29230	VAL	27713	VAL	29249	VAL	27713	VAL	29230	VAL
74-87-3	Chloromethane	10.	U	10.	U	10.	U	10.	U	10.	U
74-83-9	Bromomethane	10.	U	10.	U	10.	U	10.	U	10.	U
75-01-4	Vinyl chloride	7.	J	10.	U	10.	U	10.	U	10.	U
75-00-3	Chloroethane	10.	U	10.	U	10.	U	10.	U	10.	U
75-09-2	Methylene chloride	5.	U	8.	U	5.	U	5.	U	5.	U
67-64-1	Acetone	10.	U	10.	U	10.	U	10.	U	10.	U
75-15-0	Carbon disulfide	5.	U	5.	U	5.	U	3.	J	5.	U
75-35-4	1,1-Dichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U
75-34-3	1,1-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U
540-59-0	1,2-Dichloroethene (total)	39.		5.	U	5.	U	5.	U	5.	U
67-66-3	Chloroform	5.	U	5.	U	5.	U	5.	U	5.	U
107-06-2	1,2-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U
78-93-3	2-Butanone (MEK)	10.	U	10.	U	10.	U	10.	U	10.	U
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U
56-23-5	Carbon tetrachloride	5.	U	5.	U	5.	U	5.	U	5.	U
108-05-4	Vinyl acetate	10.	U	10.	U	10.	U	10.	U	10.	U
75-27-4	Bromodichloromethane	5.	U	5.	U	5.	U	5.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U	5.	U	5.	U	5.	U
78-87-5	1,2-Dichloropropane	5.	U	5.	U	5.	U	5.	U	5.	U
0061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U
79-01-6	Trichloroethene	3.	J	5.	U	5.	U	5.	U	5.	U
124-48-1	Dibromochloromethane	5.	U	5.	U	5.	U	5.	U	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U
71-43-2	Benzene	5.	U	5.	U	5.	U	5.	U	5.	U
0061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether	10.	U	10.	UR	10.	U	10.	UR	10.	U
75-25-2	Bromoform	5.	U	5.	U	5.	U	5.	U	5.	U
591-78-6	2-Hexanone	10.	U	10.	U	10.	U	10.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	10.	U	10.	U	10.	U
127-18-4	Tetrachloroethene	3.	J	5.	U	5.	U	5.	U	2.	J
108-88-3	Toluene	5.	U	5.	U	5.	U	24.		11.	
108-90-7	Chlorobenzene	5.	U	5.	U	5.	U	5.	U	5.	U
100-41-4	Ethylbenzene	5.	U	5.	U	5.	U	5.	U	5.	U
100-42-5	Styrene	5.	U	5.	U	5.	U	5.	U	5.	U
1330-20-7	Xylene (Total)	5.	U	5.	U	5.	U	5.	U	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 617 GROUNDWATER SAMPLES

PH								
	SAMPLE ID ------->	617-G-W001-01		617-G-W001-02		617-G-W002-A1		
	ORIGINAL ID ----->	617GW00101		617GW00102		617GW002A1		
	LAB SAMPLE ID --->	27638.01		29289.04		29278.06		
	ID FROM REPORT -->	617GW00101		617GW00102		617GW002A1		
	SAMPLE DATE ----->	11/14/96		05/07/97		05/06/97		
	DATE ANALYZED --->	11/15/96		05/08/97		05/07/97		
	MATRIX ---------->	Water		Water		Water		
	UNITS ---------->	SU		SU		SU		
CAS #	Parameter	27598	VAL	29249	VAL	29249	VAL	
99900-09-4	pH	6.27		6.18		4.95		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 617 GROUNDWATER SAMPLES

846-META										
	SAMPLE ID ------->	617-G-W001-01		617-G-W001-02		617-G-W002-A1				
	ORIGINAL ID ----->	617GW00101		617GW00102		617GW002A1				
	LAB SAMPLE ID --->	27638.01		29289.04		29278.06				
	ID FROM REPORT -->	617GW00101		617GW00102		617GW002A1				
	SAMPLE DATE ----->	11/14/96		05/07/97		05/06/97				
	DATE EXTRACTED -->	11/19/96		05/12/97		05/08/97				
	DATE ANALYZED --->	11/21/96		05/16/97		05/13/97				
	MATRIX ---------->	Water		Water		Water				
	UNITS ---------->	UG/L		UG/L		UG/L				
CAS #	Parameter	27598	VAL	29249	VAL	29249	VAL			
7429-90-5	Aluminum (Al)	7420.	J	1220.		1450.				
7440-36-0	Antimony (Sb)	2.1	U	1.6	U	1.6	U			
7440-38-2	Arsenic (As)	31.7	J	7.9	J	2.1	U			
7440-39-3	Barium (Ba)	52.9		34.9		12.5	U			
7440-41-7	Beryllium (Be)	0.94	U	0.23	U	2.	U			
7440-43-9	Cadmium (Cd)	0.5	U	0.3	U	5.6				
7440-70-2	Calcium (Ca)	20300.	J	23500.		441000.				
7440-47-3	Chromium (Cr)	9.2	J	2.7	J	1.	U			
7440-48-4	Cobalt (Co)	1.6	J	1.6	U	298.				
7440-50-8	Copper (Cu)	6.6	U	4.7	J	1.4	U			
7439-89-6	Iron (Fe)	16700.	J	3120.		314000.				
7439-92-1	Lead (Pb)	10.5	J	1.2	U	2.2	U			
7439-95-4	Magnesium (Mg)	4170.		6280.		225000.				
7439-96-5	Manganese (Mn)	281.	J	175.		4850.				
7439-97-6	Mercury (Hg)	0.18	J	0.24		0.1	U			
7440-02-0	Nickel (Ni)	4.5	J	4.	U	604.				
7440-09-7	Potassium (K)	3620.	J	4780.	J	3660.	J			
7782-49-2	Selenium (Se)	4.9	J	3.4	U	6.5				
7440-22-4	Silver (Ag)	1.6	U	1.	UJ	1.	UJ			
7440-23-5	Sodium (Na)	179000.	J	168000.		866000.				
7440-28-0	Thallium (Tl)	2.7	U	5.	U	21.				
7440-31-5	Tin (Sn)	5.7	U	14.	U	14.	U			
7440-62-2	Vanadium (V)	18.6		3.9	J	1.1	U			
7440-66-6	Zinc (Zn)	37.6		21.8		145000.				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 617 GROUNDWATER SAMPLES

W846-SVOA

	SAMPLE ID ------->	617-G-W001-01		617-G-W001-02		617-G-W002-A1					
	ORIGINAL ID ----->	617GW00101		617GW00102		617GW002A1					
	LAB SAMPLE ID --->	27638.01		29289.04		29278.06					
	ID FROM REPORT -->	617GW00101		617GW00102		617GW002A1					
	SAMPLE DATE ----->	11/14/96		05/07/97		05/06/97					
	DATE EXTRACTED -->	11/15/96		05/09/97		05/15/97					
	DATE ANALYZED --->	12/11/96		05/14/97		05/14/97					
	MATRIX ---------->	Water		Water		Water					
	UNITS ---------->	UG/L		UG/L		UG/L					
CAS #	Parameter	27598	VAL	29249	VAL	29249	VAL				
108-95-2	Phenol	10.	U	10.	U	10.	U				
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U	10.	UR				
95-57-8	2-Chlorophenol	10.	U	10.	U	10.	U				
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U	10.	UR				
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U	10.	UR				
100-51-6	Benzyl alcohol	10.	U	10.	U	10.	U				
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U	10.	UR				
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U	10.	U				
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	10.	U				
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U	10.	U				
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U	10.	UR				
67-72-1	Hexachloroethane	10.	U	10.	U	10.	UR				
98-95-3	Nitrobenzene	10.	U	10.	U	10.	UR				
78-59-1	Isophorone	10.	U	10.	U	10.	UR				
88-75-5	2-Nitrophenol	10.	U	10.	U	10.	U				
105-67-9	2,4-Dimethylphenol	10.	U	10.	U	10.	U				
65-85-0	Benzoic acid	50.	U	50.	U	50.	U				
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	10.	UR				
120-83-2	2,4-Dichlorophenol	10.	U	10.	U	10.	U				
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U	10.	UR				
91-20-3	Naphthalene	10.	U	10.	U	10.	UR				
106-47-8	4-Chloroaniline	10.	U	10.	U	10.	UR				
87-68-3	Hexachlorobutadiene	10.	U	10.	U	10.	UR				
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U	10.	U				
91-57-6	2-Methylnaphthalene	10.	U	10.	U	10.	UR				
77-47-4	Hexachlorocyclopentadiene	10.	U	10.	U	10.	UR				
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U	10.	U				
95-95-4	2,4,5-Trichlorophenol	50.	U	50.	U	50.	U				
91-58-7	2-Chloronaphthalene	10.	U	10.	U	10.	UR				
88-74-4	2-Nitroaniline	50.	U	50.	U	50.	UR				
131-11-3	Dimethyl phthalate	10.	U	10.	U	10.	UR				
208-96-8	Acenaphthylene	10.	U	10.	U	10.	UR				
99-09-2	3-Nitroaniline	50.	U	50.	U	50.	UR				
83-32-9	Acenaphthene	10.	U	10.	U	10.	UR				
51-28-5	2,4-Dinitrophenol	50.	U	50.	U	50.	U				
100-02-7	4-Nitrophenol	50.	U	50.	U	50.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 617 GROUNDWATER SAMPLES

846-SVOA											
		SAMPLE ID ------->	617-G-W001-01		617-G-W001-02		617-G-W002-A1				
		ORIGINAL ID ----->	617GW00101		617GW00102		617GW002A1				
		LAB SAMPLE ID --->	27638.01		29289.04		29278.06				
		ID FROM REPORT -->	617GW00101		617GW00102		617GW002A1				
		SAMPLE DATE ----->	11/14/96		05/07/97		05/06/97				
		DATE EXTRACTED -->	11/15/96		05/09/97		05/15/97				
		DATE ANALYZED --->	12/11/96		05/14/97		05/14/97				
		MATRIX ---------->	Water		Water		Water				
		UNITS ---------->	UG/L		UG/L		UG/L				
CAS #	Parameter		27598	VAL	29249	VAL	29249	VAL			
132-64-9	Dibenzofuran		10.	U	10.	U	10.	UR			
121-14-2	2,4-Dinitrotoluene		10.	U	10.	U	10.	UR			
606-20-2	2,6-Dinitrotoluene		10.	U	10.	U	10.	UR			
84-66-2	Diethylphthalate		10.	U	10.	U	10.	UR			
7005-72-3	4-Chlorophenylphenylether		10.	U	10.	U	10.	UR			
86-73-7	Fluorene		10.	U	10.	U	10.	UR			
100-01-6	4-Nitroaniline		50.	U	50.	U	50.	UR			
534-52-1	2-Methyl-4,6-Dinitrophenol		50.	U	50.	U	50.	U			
86-30-6	N-Nitrosodiphenylamine		10.	U	10.	U	10.	UR			
101-55-3	4-Bromophenyl-phenylether		10.	U	10.	U	10.	UR			
118-74-1	Hexachlorobenzene		10.	U	10.	U	10.	UR			
87-86-5	Pentachlorophenol		50.	U	50.	U	50.	U			
85-01-8	Phenanthrene		10.	U	10.	U	10.	UR			
120-12-7	Anthracene		10.	U	10.	U	10.	UR			
84-74-2	Di-n-butylphthalate		10.	U	10.	U	10.	UR			
206-44-0	Fluoranthene		10.	U	10.	U	10.	UR			
129-00-0	Pyrene		10.	U	10.	U	10.	UR			
85-68-7	Butylbenzylphthalate		10.	U	10.	U	1.	J			
91-94-1	3,3'-Dichlorobenzidine		20.	U	20.	U	20.	UR			
56-55-3	Benzo(a)anthracene		10.	U	10.	U	10.	UR			
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)		10.	U	10.	U	1.	UR			
218-01-9	Chrysene		10.	U	10.	U	10.	UR			
117-84-0	Di-n-octyl phthalate		10.	U	10.	U	10.	UR			
205-99-2	Benzo(b)fluoranthene		10.	U	10.	U	10.	UR			
207-08-9	Benzo(k)fluoranthene		10.	U	10.	U	10.	UR			
50-32-8	Benzo(a)pyrene		10.	U	10.	U	10.	UR			
193-39-5	Indeno(1,2,3-cd)pyrene		10.	U	10.	U	10.	UR			
53-70-3	Dibenz(a,h)anthracene		10.	U	10.	U	10.	UR			
191-24-2	Benzo(g,h,i)perylene		10.	U	10.	U	10.	UR			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 617 GROUNDWATER SAMPLES

GW846-VOA

	SAMPLE ID ------->	617-G-W001-01		617-G-W001-02		617-G-W002-A1					
	ORIGINAL ID ----->	617GW00101		617GW00102		617GW002A1					
	LAB SAMPLE ID --->	27638.01		29289.04		29278.06					
	ID FROM REPORT -->	617GW00101		617GW00102		617GW002A1					
	SAMPLE DATE ----->	11/14/96		05/07/97		05/06/97					
	DATE ANALYZED --->	11/19/96		05/09/97		05/08/97					
	MATRIX ---------->	Water		Water		Water					
	UNITS ---------->	UG/L		UG/L		UG/L					
CAS #	Parameter	27598	VAL	29249	VAL	29249	VAL				
74-87-3	Chloromethane	10.	U	10.	U	10.	U				
74-83-9	Bromomethane	10.	U	10.	U	10.	U				
75-01-4	Vinyl chloride	10.	U	10.	U	10.	U				
75-00-3	Chloroethane	10.	U	10.	U	10.	U				
75-09-2	Methylene chloride	5.	U	5.	U	5.	U				
67-64-1	Acetone	10.	U	10.	U	10.	U				
75-15-0	Carbon disulfide	5.	U	5.	U	5.	U				
75-35-4	1,1-Dichloroethene	5.	U	5.	U	5.	U				
75-34-3	1,1-Dichloroethane	5.	U	5.	U	5.	U				
540-59-0	1,2-Dichloroethene (total)	5.	U	5.	U	5.	U				
67-66-3	Chloroform	5.	U	5.	U	5.	U				
107-06-2	1,2-Dichloroethane	5.	U	5.	U	5.	U				
78-93-3	2-Butanone (MEK)	10.	U	10.	U	10.	U				
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U	5.	U				
56-23-5	Carbon tetrachloride	5.	U	5.	U	5.	U				
108-05-4	Vinyl acetate	10.	U	10.	U	10.	U				
75-27-4	Bromodichloromethane	5.	U	5.	U	5.	U				
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U	5.	U				
78-87-5	1,2-Dichloropropane	5.	U	5.	U	5.	U				
10061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U	5.	U				
79-01-6	Trichloroethene	5.	U	5.	U	5.	U				
124-48-1	Dibromochloromethane	5.	U	5.	U	5.	U				
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	5.	U				
71-43-2	Benzene	5.	U	5.	U	5.	U				
10061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U	5.	U				
110-75-8	2-Chloroethyl vinyl ether	10.	UR	10.	U	10.	U				
75-25-2	Bromoform	5.	U	5.	U	5.	U				
591-78-6	2-Hexanone	10.	U	10.	U	10.	U				
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	10.	U				
127-18-4	Tetrachloroethene	5.	U	5.	U	5.	U				
108-88-3	Toluene	5.	U	5.	U	5.	U				
108-90-7	Chlorobenzene	5.	U	5.	U	5.	U				
100-41-4	Ethylbenzene	5.	U	5.	U	5.	U				
100-42-5	Styrene	5.	U	5.	U	5.	U				
1330-20-7	Xylene (Total)	5.	U	5.	U	5.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 619 GROUNDWATER SAMPLES

	SAMPLE ID ------->	619-G-W001-02					
	ORIGINAL ID ----->	619GW00102					
	LAB SAMPLE ID --->	29289.05					
	ID FROM REPORT -->	619GW00102					
	SAMPLE DATE ----->	05/07/97					
	DATE ANALYZED --->	05/08/97					
	MATRIX ---------->	Water					
	UNITS ---------->	SU					
CAS #	Parameter	29249	VAL				
9900-09-4	pH	5.75					

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 619 GROUNDWATER SAMPLES

W846-META

	SAMPLE ID ------->	619-G-W001-01		619-G-W001-02		619-G-W002-01		619-G-W002-02		619-G-W003-01		619-G-W003-02	
	ORIGINAL ID ----->	619GW00101		619GW00102		619GW00201		619GW00202		619GW00301		619GW00302	
	LAB SAMPLE ID --->	27583.03		29289.05		27583.02		29320.01		27583.01		29306.01	
	ID FROM REPORT -->	619GW00101		619GW00102		619GW00201		619GW00202		619GW00301		619GW00302	
	SAMPLE DATE ----->	11/10/96		05/07/97		11/10/96		05/09/97		11/09/96		05/08/97	
	DATE EXTRACTED -->	11/18/96		05/12/97		11/18/96		05/12/97		11/18/96		05/12/97	
	DATE ANALYZED --->	11/20/96		05/16/97		11/20/96		05/16/97		11/20/96		05/16/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27502	VAL	29249	VAL	27502	VAL	29306	VAL	27502	VAL	29306	VAL
7429-90-5	Aluminum (Al)	523.		33.9	U	105.	J	66.7	J	233.		10.3	J
7440-36-0	Antimony (Sb)	2.1	U	1.6	U	2.1	U	3.2	J	2.1	U	4.9	J
7440-38-2	Arsenic (As)	2.5	U	2.1	U	6.5	J	4.9	J	3.	J	8.	J
7440-39-3	Barium (Ba)	24.6		10.8	U	18.2		18.		92.2		69.2	
7440-41-7	Beryllium (Be)	0.61	U	0.2	U	0.38	U	0.2	U	0.7	U	0.39	J
7440-43-9	Cadmium (Cd)	0.5	U	0.3	U	0.5	U	0.3	U	0.5	U	0.3	U
7440-70-2	Calcium (Ca)	9450.		14900.		66200.		64200.		205000.		200000.	
7440-47-3	Chromium (Cr)	1.	J	1.	U	2.3	J	1.	J	1.	J	1.5	J
7440-48-4	Cobalt (Co)	4.5	U	1.1	U	0.9	U	0.8	U	1.	U	1.4	J
7440-50-8	Copper (Cu)	1.3	U	4.2	J	1.9	U	1.4	U	0.6	U	1.4	U
7439-89-6	Iron (Fe)	3040.		1190.		4490.		3270.		32000.		17000.	
7439-92-1	Lead (Pb)	1.7	U	1.2	U	1.7	U	0.94	J	1.7	U	0.9	U
7439-95-4	Magnesium (Mg)	8480.		4140.		35400.		15100.		356000.		497000.	
7439-96-5	Manganese (Mn)	61.2		22.		243.		264.		1420.		702.	
7439-97-6	Mercury (Hg)	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.12	U
7440-02-0	Nickel (Ni)	4.3	U	1.	U	1.9	U	1.5	J	0.83	U	1.5	J
7440-09-7	Potassium (K)	3230.	J	3840.	J	45600.		16200.		163000.		158000.	
7782-49-2	Selenium (Se)	3.8	U	3.4	U	5.9	U	3.4	UJ	3.1	U	3.4	UJ
7440-22-4	Silver (Ag)	2.8	U	1.	UJ	1.2	U	1.	UJ	1.2	U	1.	UJ
7440-23-5	Sodium (Na)	262000.		134000.		689000.		234000.		3840000.		4600000.	
7440-28-0	Thallium (Tl)	3.4	J	6.8	J	2.7	U	5.1	U	6.6	J	7.	U
7440-31-5	Tin (Sn)	12.9	U	14.	U	14.5	U	14.	U	12.4	U	14.	U
7440-62-2	Vanadium (V)	1.6	J	1.1	U	5.1	J	2.3	J	0.5	U	7.5	J
7440-66-6	Zinc (Zn)	26.9	U	11.	U	5.3	U	18.	U	5.3	U	5.8	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 619 GROUNDWATER SAMPLES

846-OP P									
	SAMPLE ID ------->	619-G-W001-01		619-G-W002-01		619-G-W003-01			
	ORIGINAL ID ----->	619GW00101		619GW00201		619GW00301			
	LAB SAMPLE ID --->	27583.03		27583.02		27583.01			
	ID FROM REPORT -->	619GW00101		619GW00201		619GW00301			
	SAMPLE DATE ----->	11/10/96		11/10/96		11/09/96			
	DATE EXTRACTED -->	11/13/96		11/13/96		11/13/96			
	DATE ANALYZED --->	11/26/96		11/26/96		11/26/96			
	MATRIX ---------->	Water		Water		Water			
	UNITS ---------->	UG/L		UG/L		UG/L			
CAS #	Parameter	27502	VAL	27502	VAL	27502	VAL		
298-02-2	Phorate	2.	U	2.	U	2.	U		
298-04-4	Disulfoton	3.7	U	3.7	U	3.7	U		
298-00-0	Methyl parathion	0.5	U	0.5	U	0.5	U		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 619 GROUNDWATER SAMPLES

W846-PEST

SAMPLE ID ------->		619-G-W001-01		619-G-W001-02		619-G-W002-01		619-G-W002-02		619-G-W003-01		619-G-W003-02	
ORIGINAL ID ----->		619GW00101		619GW00102		619GW00201		619GW00202		619GW00301		619GW00302	
LAB SAMPLE ID --->		27583.03		29289.05		27583.02		29320.01		27583.01		29306.01	
ID FROM REPORT -->		619GW00101		619GW00102		619GW00201		619GW00202		619GW00301		619GW00302	
SAMPLE DATE ----->		11/10/96		05/07/97		11/10/96		05/09/97		11/09/96		05/08/97	
DATE EXTRACTED -->		11/13/96		05/09/97		11/13/96		05/12/97		11/13/96		05/09/97	
DATE ANALYZED --->		11/19/96		05/15/97		11/18/96		05/16/97		11/18/96		05/15/97	
MATRIX ---------->		Water		Water		Water		Water		Water		Water	
UNITS ---------->		UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27502	VAL	29249	VAL	27502	VAL	29306	VAL	27502	VAL	29306	VAL
319-84-6	alpha-BHC	0.04	U	0.04	UJ	0.04	U	0.04	UJ	0.04	U	0.04	UJ
319-85-7	beta-BHC	0.04	U	0.04	UJ	0.04	U	0.04	UJ	0.04	U	0.04	UJ
319-86-8	delta-BHC	0.04	U	0.04	UJ	0.04	U	0.04	UJ	0.04	U	0.04	UJ
58-89-9	gamma-BHC (Lindane)	0.04	U	0.04	UJ	0.04	U	0.04	UJ	0.04	U	0.04	UJ
76-44-8	Heptachlor	0.04	U	0.04	UJ	0.04	U	0.04	UJ	0.04	U	0.04	UJ
309-00-2	Aldrin	0.04	U	0.04	UJ	0.04	U	0.04	UJ	0.04	U	0.04	UJ
1024-57-3	Heptachlor epoxide	0.04	U	0.04	UJ	0.04	U	0.04	UJ	0.04	U	0.04	UJ
959-98-8	Endosulfan I	0.04	U	0.04	UJ	0.04	U	0.04	UJ	0.04	U	0.04	UJ
60-57-1	Dieldrin	0.08	U	0.08	UJ	0.08	U	0.08	UJ	0.08	U	0.08	UJ
72-55-9	4,4'-DDE	0.08	U	0.08	UJ	0.08	U	0.08	UJ	0.08	U	0.08	UJ
72-20-8	Endrin	0.08	U	0.08	UJ	0.08	U	0.08	UJ	0.08	U	0.08	UJ
33213-65-9	Endosulfan II	0.08	U	0.08	UJ	0.08	U	0.08	UJ	0.08	U	0.08	UJ
72-54-8	4,4'-DDD	0.08	U	0.08	UJ	0.08	U	0.08	UJ	0.08	U	0.08	UJ
1031-07-8	Endosulfan sulfate	0.08	U	0.08	UJ	0.08	U	0.08	UJ	0.08	U	0.08	UJ
50-29-3	4,4'-DDT	0.08	U	0.08	UJ	0.08	U	0.08	UJ	0.08	U	0.08	UJ
72-43-5	Methoxychlor	0.38	U	0.38	UJ	0.38	U	0.38	UJ	0.38	U	0.38	UJ
53494-70-5	Endrin ketone	0.08	U	0.08	UJ	0.08	U	0.08	UJ	0.08	U	0.08	UJ
7421-93-4	Endrin aldehyde	0.08	U	0.08	UJ	0.08	U	0.08	UJ	0.08	U	0.08	UJ
5103-71-9	alpha-Chlordane	0.04	U	0.04	UJ	0.04	U	0.04	UJ	0.04	U	0.04	UJ
5103-74-2	gamma-Chlordane	0.04	U	0.04	UJ	0.04	U	0.04	UJ	0.04	U	0.04	UJ
8001-35-2	Toxaphene	2.5	U	2.5	UJ	2.5	U	2.5	UJ	2.5	U	2.5	UJ
12674-11-2	Aroclor-1016	1.	U	1.	UJ	1.	U	1.	UJ	1.	U	1.	UJ
11104-28-2	Aroclor-1221	1.	U	1.	UJ	1.	U	1.	UJ	1.	U	1.	UJ
11141-16-5	Aroclor-1232	1.	U	1.	UJ	1.	U	1.	UJ	1.	U	1.	UJ
53469-21-9	Aroclor-1242	1.	U	1.	UJ	1.	U	1.	UJ	1.	U	1.	UJ
12672-29-6	Aroclor-1248	1.	U	1.	UJ	1.	U	1.	UJ	1.	U	1.	UJ
11097-69-1	Aroclor-1254	2.	U	2.	UJ	2.	U	2.	UJ	2.	U	2.	UJ
11096-82-5	Aroclor-1260	2.	U	2.	UJ	2.	U	2.	UJ	2.	U	2.	UJ

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 619 GROUNDWATER SAMPLES

846-SVOA													
	SAMPLE ID ------->	619-G-W001-01		619-G-W001-02		619-G-W002-01		619-G-W002-02		619-G-W003-01		619-G-W003-02	
	ORIGINAL ID ----->	619GW00101		619GW00102		619GW00201		619GW00202		619GW00301		619GW00302	
	LAB SAMPLE ID --->	27583.03		29289.05		27583.02		29320.01		27583.01		29306.01	
	ID FROM REPORT -->	619GW00101		619GW00102		619GW00201		619GW00202		619GW00301		619GW00302	
	SAMPLE DATE ----->	11/10/96		05/07/97		11/10/96		05/09/97		11/09/96		05/08/97	
	DATE EXTRACTED -->	11/13/96		05/09/97		11/13/96		05/12/97		11/13/96		05/10/97	
	DATE ANALYZED --->	12/03/96		05/14/97		12/03/96		05/22/97		12/03/96		05/15/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27502	VAL	29249	VAL	27502	VAL	29306	VAL	27502	VAL	29306	VAL
108-95-2	Phenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-57-8	2-Chlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-51-6	Benzyl alcohol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U	1.	J	10.	U	6.	J	10.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
67-72-1	Hexachloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
98-95-3	Nitrobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
78-59-1	Isophorone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-75-5	2-Nitrophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
105-67-9	2,4-Dimethylphenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
65-85-0	Benzoic acid	50.	U	50.	U	2.	J	50.	U	50.	U	50.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-83-2	2,4-Dichlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-20-3	Naphthalene	10.	U	10.	U	10.	U	10.	U	2.	J	1.	J
106-47-8	4-Chloroaniline	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-68-3	Hexachlorobutadiene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-57-6	2-Methylnaphthalene	10.	U	10.	U	10.	U	10.	U	3.	J	10.	U
77-47-4	Hexachlorocyclopentadiene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-95-4	2,4,5-Trichlorophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
91-58-7	2-Chloronaphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-74-4	2-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
131-11-3	Dimethyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
208-96-8	Acenaphthylene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
99-09-2	3-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
83-32-9	Acenaphthene	10.	U	10.	U	10.	U	10.	U	2.	J	10.	U
51-28-5	2,4-Dinitrophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
100-02-7	4-Nitrophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 619 GROUNDWATER SAMPLES

;W846-SVOA															
	SAMPLE ID ------->	619-G-W001-01		619-G-W001-02		619-G-W002-01		619-G-W002-02		619-G-W003-01		619-G-W003-02	
	ORIGINAL ID ----->	619GW00101		619GW00102		619GW00201		619GW00202		619GW00301		619GW00302	
	LAB SAMPLE ID --->	27583.03		29289.05		27583.02		29320.01		27583.01		29306.01	
	ID FROM REPORT -->	619GW00101		619GW00102		619GW00201		619GW00202		619GW00301		619GW00302	
	SAMPLE DATE ----->	11/10/96		05/07/97		11/10/96		05/09/97		11/09/96		05/08/97	
	DATE EXTRACTED -->	11/13/96		05/09/97		11/13/96		05/12/97		11/13/96		05/10/97	
	DATE ANALYZED --->	12/03/96		05/14/97		12/03/96		05/22/97		12/03/96		05/15/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27502	VAL	29249	VAL	27502	VAL	29306	VAL	27502	VAL	29306	VAL
132-64-9	Dibenzofuran	10.	U	10.	U	10.	U	10.	U	2.	J	10.	U
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
84-66-2	Diethylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
86-73-7	Fluorene	10.	U	10.	U	10.	U	10.	U	4.	J	10.	U
100-01-6	4-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
118-74-1	Hexachlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-86-5	Pentachlorophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
85-01-8	Phenanthrene	10.	U	10.	U	10.	U	10.	U	2.	J	10.	U
120-12-7	Anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
84-74-2	Di-n-butylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
206-44-0	Fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
129-00-0	Pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
85-68-7	Butylbenzylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U	20.	U	20.	U	20.	U	20.	U	20.	U
56-55-3	Benzo(a)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
218-01-9	Chrysene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
50-32-8	Benzo(a)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 619 GROUNDWATER SAMPLES

846-VOA	SAMPLE ID ------->	619-G-W001-01		619-G-W001-02		619-G-W002-01		619-G-W002-02		619-G-W003-01		619-G-W003-02	
	ORIGINAL ID ----->	619GW00101		619GW00102		619GW00201		619GW00202		619GW00301		619GW00302	
	LAB SAMPLE ID --->	27583.03		29289.05		27583.02		29320.01		27583.01		29306.01	
	ID FROM REPORT -->	619GW00101		619GW00102		619GW00201		619GW00202		619GW00301		619GW00302	
	SAMPLE DATE ----->	11/10/96		05/07/97		11/10/96		05/09/97		11/09/96		05/08/97	
	DATE ANALYZED --->	11/14/96		05/09/97		11/14/96		05/12/97		11/14/96		05/12/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27502	VAL	29249	VAL	27502	VAL	29306	VAL	27502	VAL	29306	VAL
74-87-3	Chloromethane	10.	U	10.	U	10.	U	10.	U	8.	J	10.	U
74-83-9	Bromomethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-01-4	Vinyl chloride	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-00-3	Chloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-09-2	Methylene chloride	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
67-64-1	Acetone	10.	U	21.	U	10.	U	11.	U	29.	U	10.	U
75-15-0	Carbon disulfide	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-35-4	1,1-Dichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-34-3	1,1-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
67-66-3	Chloroform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
107-06-2	1,2-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-93-3	2-Butanone (MEK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
56-23-5	Carbon tetrachloride	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-05-4	Vinyl acetate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-27-4	Bromodichloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-87-5	1,2-Dichloropropane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
0061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-01-6	Trichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
124-48-1	Dibromochloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
71-43-2	Benzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
0061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether	10.	UR	10.	U	10.	UR	10.	U	10.	UR	10.	U
75-25-2	Bromoform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
591-78-6	2-Hexanone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
127-18-4	Tetrachloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-88-3	Toluene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-90-7	Chlorobenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-41-4	Ethylbenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-42-5	Styrene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
1330-20-7	Xylene (Total)	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 620 GROUNDWATER SAMPLES

PH	SAMPLE ID ------->	620-G-W003-A1	620-G-W004-A1				
	ORIGINAL ID ----->	620GW003A1	620GW004A1				
	LAB SAMPLE ID --->	29237.06	29230.05				
	ID FROM REPORT -->	620GW003A1	620GW004A1				
	SAMPLE DATE ----->	05/01/97	04/30/97				
	DATE ANALYZED --->	05/02/97	05/01/97				
	MATRIX ---------->	Water	Water				
	UNITS ---------->	SU	SU				
CAS #	Parameter	29230	29230				
99900-09-4	pH	7.02	6.95				

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 620 GROUNDWATER SAMPLES

846-META																	
		SAMPLE ID ------->	620-G-W001-01		620-G-W001-02		620-G-W002-01		620-G-W002-02		620-G-W003-A1		620-G-W004-A1	
		ORIGINAL ID ----->	620GW00101		620GW00102		620GW00201		620GW00202		620GW003A1		620GW004A1	
		LAB SAMPLE ID --->	27566.01		29320.02		27502.02		29338.03		29237.06		29230.05	
		ID FROM REPORT -->	620GW00101		620GW00102		620GW00201		620GW00202		620GW003A1		620GW004A1	
		SAMPLE DATE ----->	11/08/96		05/09/97		11/04/96		05/12/97		05/01/97		04/30/97	
		DATE EXTRACTED -->	11/18/96		05/12/97		11/06/96		05/15/97		05/07/97		05/07/97	
		DATE ANALYZED --->	11/20/96		05/16/97		11/12/96		05/28/97		05/13/97		05/13/97	
		MATRIX ---------->	Water		Water		Water		Water		Water		Water	
		UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter		27502	VAL	29306	VAL	27502	VAL	29306	VAL	29230	VAL	29230	VAL
7429-90-5	Aluminum (Al)		133.		69.	J	62.3	J	10.2	J	8.	U	173.	
7440-36-0	Antimony (Sb)		2.1	U	3.3	J	3.	U	2.1	J	1.6	U	1.6	U
7440-38-2	Arsenic (As)		9.6	J	8.	J	7.	J	2.1	U	2.1	UJ	5.3	J
7440-39-3	Barium (Ba)		460.		525.		18.3		31.2		32.9		21.	
7440-41-7	Beryllium (Be)		0.57	U	0.28	J	0.32	U	0.39	J	0.43	U	0.3	U
7440-43-9	Cadmium (Cd)		0.5	U	0.3	U	0.5	U	0.3	U	0.3	J	0.31	J
7440-70-2	Calcium (Ca)		128000.		126000.		74900.		147000.		129000.		74000.	
7440-47-3	Chromium (Cr)		2.2	J	4.9	J	0.8	U	1.	U	1.	U	1.	U
7440-48-4	Cobalt (Co)		0.9	U	1.3	J	0.9	U	0.8	U	0.8	U	1.5	J
7440-50-8	Copper (Cu)		0.6	U	2.	J	0.6	U	1.4	U	2.5	J	4.7	U
7439-89-6	Iron (Fe)		6440.		15000.		1850.		134.		6880.		1920.	
7439-92-1	Lead (Pb)		4.6		0.9	U	1.7	U	0.9	U	0.9	U	30.7	
7439-95-4	Magnesium (Mg)		359000.		423000.		6200.		6450.		23100.		17400.	
7439-96-5	Manganese (Mn)		286.		214.		208.		157.		749.		613.	
7439-97-6	Mercury (Hg)		0.1	U	0.11	U	0.1	U	0.1	U	0.1	U	0.1	U
7440-02-0	Nickel (Ni)		1.9	U	3.8	J	1.1	U	0.7	U	0.7	U	3.7	J
7440-09-7	Potassium (K)		169000.		137000.		7070.		14200.		16800.		13000.	
7782-49-2	Selenium (Se)		5.	U	3.4	UJ	2.8	U	3.7	J	3.4	U	3.4	U
7440-22-4	Silver (Ag)		1.2	U	1.	UJ	3.1	U	1.	UJ	1.	U	1.	U
7440-23-5	Sodium (Na)		3460000.		3550000.		40900.		31100.		75900.		169000.	
7440-28-0	Thallium (Tl)		11.		6.6	U	2.8	J	5.	U	5.2	J	5.	U
7440-31-5	Tin (Sn)		12.7	U	14.	U	2.6	U	14.	U	14.	U	14.	U
7440-62-2	Vanadium (V)		13.9	J	7.1	J	1.1	J	1.1	U	1.1	U	2.6	J
7440-66-6	Zinc (Zn)		5.3	U	5.8	U	5.3	U	5.8	U	5.8	U	26.2	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 620 GROUNDWATER SAMPLES

W846-SVOA

	SAMPLE ID ------->	620-G-W001-01		620-G-W001-02		620-G-W002-01		620-G-W002-02			
	ORIGINAL ID ----->	620GW00101		620GW00102		620GW00201		620GW00202			
	LAB SAMPLE ID --->	27566.01		29320.02		27502.02		29338.03			
	ID FROM REPORT -->	620GW00101		620GW00102		620GW00201		620GW00202			
	SAMPLE DATE ----->	11/08/96		05/09/97		11/04/96		05/12/97			
	DATE EXTRACTED -->	11/11/96		05/12/97		11/05/96		05/14/97			
	DATE ANALYZED --->	11/22/96		05/22/97		11/18/96		05/22/97			
	MATRIX ---------->	Water		Water		Water		Water			
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L			
CAS #	Parameter	27502	VAL	29306	VAL	27502	VAL	29306	VAL		
108-95-2	Phenol	10.	U	10.	U	10.	U	10.	U		
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U	10.	U	10.	U		
95-57-8	2-Chlorophenol	10.	U	10.	U	10.	U	10.	U		
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U		
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U		
100-51-6	Benzyl alcohol	10.	U	10.	U	10.	U	10.	U		
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U		
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U	10.	U	10.	U		
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	10.	U	10.	U		
106-44-5	4-Methylphenol (p-Cresol)	10.	U	2.	J	10.	U	10.	U		
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U	10.	U	10.	U		
67-72-1	Hexachloroethane	10.	U	10.	U	10.	U	10.	U		
98-95-3	Nitrobenzene	10.	U	10.	U	10.	U	10.	U		
78-59-1	Isophorone	10.	U	10.	U	10.	U	10.	U		
88-75-5	2-Nitrophenol	10.	U	10.	U	10.	U	10.	U		
105-67-9	2,4-Dimethylphenol	10.	U	10.	U	10.	U	10.	U		
65-85-0	Benzoic acid	2.	J	1.	J	3.	J	50.	U		
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	10.	U	10.	U		
120-83-2	2,4-Dichlorophenol	10.	U	10.	U	10.	U	10.	U		
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U	10.	U	10.	U		
91-20-3	Naphthalene	10.	U	10.	U	10.	U	10.	U		
106-47-8	4-Chloroaniline	10.	U	10.	U	10.	U	10.	U		
87-68-3	Hexachlorobutadiene	10.	U	10.	U	10.	U	10.	U		
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U	10.	U	10.	U		
91-57-6	2-Methylnaphthalene	10.	U	10.	U	10.	U	10.	U		
77-47-4	Hexachlorocyclopentadiene	10.	U	10.	U	10.	U	10.	U		
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U	10.	U	10.	U		
95-95-4	2,4,5-Trichlorophenol	50.	U	50.	U	50.	U	50.	U		
91-58-7	2-Chloronaphthalene	10.	U	10.	U	10.	U	10.	U		
88-74-4	2-Nitroaniline	50.	U	50.	U	50.	U	50.	U		
131-11-3	Dimethyl phthalate	10.	U	10.	U	10.	U	10.	U		
208-96-8	Acenaphthylene	10.	U	10.	U	10.	U	10.	U		
99-09-2	3-Nitroaniline	50.	U	50.	U	50.	U	50.	U		
83-32-9	Acenaphthene	10.	U	10.	U	10.	U	10.	U		
51-28-5	2,4-Dinitrophenol	50.	U	50.	U	50.	U	50.	U		
100-02-7	4-Nitrophenol	50.	U	50.	U	50.	U	50.	U		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 620 GROUNDWATER SAMPLES

846-SVOA									
	SAMPLE ID ------->	620-G-W001-01		620-G-W001-02		620-G-W002-01		620-G-W002-02	
	ORIGINAL ID ----->	620GW00101		620GW00102		620GW00201		620GW00202	
	LAB SAMPLE ID --->	27566.01		29320.02		27502.02		29338.03	
	ID FROM REPORT -->	620GW00101		620GW00102		620GW00201		620GW00202	
	SAMPLE DATE ----->	11/08/96		05/09/97		11/04/96		05/12/97	
	DATE EXTRACTED -->	11/11/96		05/12/97		11/05/96		05/14/97	
	DATE ANALYZED --->	11/22/96		05/22/97		11/18/96		05/22/97	
	MATRIX ---------->	Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27502	VAL	29306	VAL	27502	VAL	29306	VAL
132-64-9	Dibenzofuran	10.	U	10.	U	10.	U	10.	U
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U
84-66-2	Diethylphthalate	10.	U	10.	U	10.	U	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	10.	U	10.	U
86-73-7	Fluorene	1.	J	10.	U	10.	U	10.	U
100-01-6	4-Nitroaniline	50.	U	50.	U	50.	U	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	50.	U	50.	U	50.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	10.	U	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	10.	U	10.	U
118-74-1	Hexachlorobenzene	10.	U	10.	U	10.	U	10.	U
87-86-5	Pentachlorophenol	50.	U	50.	U	50.	U	50.	U
85-01-8	Phenanthrene	10.	U	10.	U	10.	U	10.	U
120-12-7	Anthracene	10.	U	10.	U	10.	U	10.	U
84-74-2	Di-n-butylphthalate	10.	U	1.	J	10.	U	10.	U
206-44-0	Fluoranthene	10.	U	10.	U	10.	U	10.	U
129-00-0	Pyrene	10.	U	10.	U	10.	U	10.	U
85-68-7	Butylbenzylphthalate	10.	U	10.	U	10.	U	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U	20.	U	20.	U	20.	U
56-55-3	Benzo(a)anthracene	10.	U	10.	U	10.	U	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	10.	U	10.	U	10.	U
218-01-9	Chrysene	10.	U	10.	U	10.	U	10.	U
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	10.	U	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	10.	U	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	10.	U	10.	U
50-32-8	Benzo(a)pyrene	10.	U	10.	U	10.	U	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	10.	U	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	10.	U	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	10.	U	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE 620 GROUNDWATER SAMPLES

W846-VOA											
	SAMPLE ID ------->	620-G-W001-01		620-G-W001-02		620-G-W002-01		620-G-W002-02			
	ORIGINAL ID ----->	620GW00101		620GW00102		620GW00201		620GW00202			
	LAB SAMPLE ID --->	27566.01		29320.02		27502.02		29338.03			
	ID FROM REPORT -->	620GW00101		620GW00102		620GW00201		620GW00202			
	SAMPLE DATE ----->	11/08/96		05/09/97		11/04/96		05/12/97			
	DATE ANALYZED --->	11/12/96		05/12/97		11/07/96		05/14/97			
	MATRIX ---------->	Water		Water		Water		Water			
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L			
CAS #	Parameter	27502	VAL	29306	VAL	27502	VAL	29306	VAL		
74-87-3	Chloromethane	10.	U	10.	U	10.	U	10.	U		
74-83-9	Bromomethane	10.	U	10.	U	10.	U	10.	U		
75-01-4	Vinyl chloride	10.	U	10.	U	10.	U	10.	U		
75-00-3	Chloroethane	10.	U	10.	U	10.	U	10.	U		
75-09-2	Methylene chloride	5.	U	5.	U	5.	U	5.	U		
67-64-1	Acetone	15.	U	10.	U	10.	U	10.	U		
75-15-0	Carbon disulfide	5.	U	5.	U	5.	U	5.	U		
75-35-4	1,1-Dichloroethene	5.	U	5.	U	5.	U	5.	U		
75-34-3	1,1-Dichloroethane	5.	U	5.	U	5.	U	5.	U		
540-59-0	1,2-Dichloroethene (total)	5.	U	5.	U	5.	U	5.	U		
67-66-3	Chloroform	5.	U	5.	U	5.	U	5.	U		
107-06-2	1,2-Dichloroethane	5.	U	5.	U	5.	U	5.	U		
78-93-3	2-Butanone (MEK)	10.	U	10.	U	10.	U	10.	U		
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U	5.	U	5.	U		
56-23-5	Carbon tetrachloride	5.	U	5.	U	5.	U	5.	U		
108-05-4	Vinyl acetate	10.	UJ	10.	U	10.	U	10.	U		
75-27-4	Bromodichloromethane	5.	U	5.	U	5.	U	5.	U		
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U	5.	U	5.	U		
78-87-5	1,2-Dichloropropane	5.	U	5.	U	5.	U	5.	U		
10061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U		
79-01-6	Trichloroethene	5.	U	5.	U	5.	U	5.	U		
124-48-1	Dibromochloromethane	5.	U	5.	U	5.	U	5.	U		
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	5.	U	5.	U		
71-43-2	Benzene	5.	U	5.	U	5.	U	5.	U		
10061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U		
110-75-8	2-Chloroethyl vinyl ether	10.	U	10.	U	10.	UJ	10.	U		
75-25-2	Bromoform	5.	U	5.	U	5.	U	5.	U		
591-78-6	2-Hexanone	10.	U	10.	U	10.	U	10.	U		
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	10.	U	10.	U		
127-18-4	Tetrachloroethene	5.	U	5.	U	5.	U	5.	U		
108-88-3	Toluene	5.	U	5.	U	5.	U	5.	U		
108-90-7	Chlorobenzene	5.	U	5.	U	5.	U	5.	U		
100-41-4	Ethylbenzene	5.	U	5.	U	5.	U	5.	U		
100-42-5	Styrene	5.	U	5.	U	5.	U	5.	U		
1330-20-7	Xylene (Total)	5.	U	5.	U	5.	U	5.	U		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GDE GROUNDWATER SAMPLES

LORIDE	SAMPLE ID ------->	GDE-G-W009-01		GDE-G-W009-02		GDE-G-W09D-01		GDE-G-W09D-02			
	ORIGINAL ID ----->	GDEGW00901		GDEGW00902		GDEGW09D01		GDEGW09D02			
	LAB SAMPLE ID --->	25167.07		26368.01		25175.05		26368.02			
	ID FROM REPORT -->	GDEGW00901		GDEGW00902		GDEGW09D01		GDEGW09D02			
	SAMPLE DATE ----->	04/04/96		07/19/96		04/05/96		07/19/96			
	DATE ANALYZED --->	04/25/96		08/07/96		04/25/96		08/07/96			
	MATRIX ---------->	Water		Water		Water		Water			
	UNITS ---------->	MG/L		MG/L		MG/L		MG/L			
CAS #	Parameter	25153	VAL	26356	VAL	25153	VAL	26356	VAL		
6887-00-6	Chloride	1920.		1850.		12300.		11600.			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GDE GROUNDWATER SAMPLES

YANIDE									
	SAMPLE ID ------->	GDE-G-W009-01		GDE-G-W009-02		GDE-G-W09D-01		GDE-G-W09D-02			
	ORIGINAL ID ----->	GDEGW00901		GDEGW00902		GDEGW09D01		GDEGW09D02			
	LAB SAMPLE ID --->	25167.07		26368.01		25175.05		26368.02			
	ID FROM REPORT -->	GDEGW00901		GDEGW00902		GDEGW09D01		GDEGW09D02			
	SAMPLE DATE ----->	04/04/96		07/19/96		04/05/96		07/19/96			
	DATE EXTRACTED -->	04/10/96		07/23/96		04/10/96		07/23/96			
	DATE ANALYZED --->	04/11/96		07/25/96		04/11/96		07/25/96			
	MATRIX ---------->	Water		Water		Water		Water			
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L			
CAS #	Parameter	25153	VAL	26356	VAL	25153	VAL	26356	VAL		
57-12-5	Cyanide (CN)	4.	U	2.	U	4.	U	2.	U		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GDE GROUNDWATER SAMPLES

LFATE											
	SAMPLE ID ------->	GDE-G-W009-01		GDE-G-W009-02		GDE-G-W09D-01		GDE-G-W09D-02			
	ORIGINAL ID ----->	GDEGW00901		GDEGW00902		GDEGW09D01		GDEGW09D02			
	LAB SAMPLE ID --->	25167.07		26368.01		25175.05		26368.02			
	ID FROM REPORT -->	GDEGW00901		GDEGW00902		GDEGW09D01		GDEGW09D02			
	SAMPLE DATE ----->	04/04/96		07/19/96		04/05/96		07/19/96			
	DATE ANALYZED --->	04/25/96		08/06/96		04/25/96		08/07/96			
	MATRIX ---------->	Water		Water		Water		Water			
	UNITS ---------->	MG/L		MG/L		MG/L		MG/L			
CAS #	Parameter	25153	VAL	26356	VAL	25153	VAL	26356	VAL		
4808-79-8	Sulfate	1.	U	0.2	U	1170.		965.			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GDE GROUNDWATER SAMPLES

W846-META

SAMPLE ID ------->	GDE-G-W009-01		GDE-G-W009-02		GDE-G-W09D-01		GDE-G-W09D-02				
ORIGINAL ID ----->	GDEGW00901		GDEGW00902		GDEGW09D01		GDEGW09D02				
LAB SAMPLE ID --->	25167.07		26368.01		25175.05		26368.02				
ID FROM REPORT -->	GDEGW00901		GDEGW00902		GDEGW09D01		GDEGW09D02				
SAMPLE DATE ----->	04/04/96		07/19/96		04/05/96		07/19/96				
DATE EXTRACTED -->	04/09/96		07/28/96		04/09/96		07/28/96				
DATE ANALYZED --->	04/11/96		08/04/96		04/11/96		08/04/96				
MATRIX ---------->	Water		Water		Water		Water				
UNITS ---------->	UG/L		UG/L		UG/L		UG/L				
CAS # Parameter	25153	VAL	26356	VAL	25153	VAL	26356	VAL			
7429-90-5 Aluminum (Al)	28.	J	20.	J	25.	U	125.				
7440-36-0 Antimony (Sb)	4.	U	2.1	U	4.	U	2.5	U			
7440-38-2 Arsenic (As)	9.4	J	12.1	J	77.5		64.2				
7440-39-3 Barium (Ba)	82.9	J	78.6	U	96.	J	89.1	U			
7440-41-7 Beryllium (Be)	1.	U	0.57	U	1.	U	1.2	U			
7440-43-9 Cadmium (Cd)	1.	U	0.5	U	1.	U	0.5	U			
7440-70-2 Calcium (Ca)	229000.	J	198000.		326000.	J	305000.				
7440-47-3 Chromium (Cr)	1.	U	2.7	J	1.	U	0.8	UJ			
7440-48-4 Cobalt (Co)	2.	U	0.9	U	14.2	J	10.2	J			
7440-50-8 Copper (Cu)	2.	U	0.6	UJ	2.	UJ	0.6	UJ			
7439-89-6 Iron (Fe)	11900.	J	8600.		13500.	J	12300.				
7439-92-1 Lead (Pb)	3.	U	1.7	U	3.	U	2.1	U			
7439-95-4 Magnesium (Mg)	147000.		124000.		788000.		753000.				
7439-96-5 Manganese (Mn)	2560.		2000.		665.		591.				
7439-97-6 Mercury (Hg)	0.2	U	0.23	U	0.2	U	0.1	U			
7440-02-0 Nickel (Ni)	2.1	J	4.8	J	42.2		36.				
7440-09-7 Potassium (K)	76100.		80000.	U	176000.		121000.	J			
7782-49-2 Selenium (Se)	5.	U	2.8	U	5.	U	2.8	U			
7440-22-4 Silver (Ag)	2.	U	2.3	U	2.7	J	1.2	U			
7440-23-5 Sodium (Na)	1900000.	J	991000.		7360000.	J	4620000.				
7440-28-0 Thallium (Tl)	5.	U	2.7	U	5.	UJ	2.7	U			
7440-31-5 Tin (Sn)	20.	U	3.3	U	20.	U	2.7	U			
7440-62-2 Vanadium (V)	1.2	J	2.3	U	1.2	J	0.5	U			
7440-66-6 Zinc (Zn)	4.	U	5.3	U	4.	UJ	5.3	U			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GDE GROUNDWATER SAMPLES

8846-PEST											
	SAMPLE ID ------->	GDE-G-W009-01		GDE-G-W009-02		GDE-G-W09D-01		GDE-G-W09D-02			
	ORIGINAL ID ----->	GDEGW00901		GDEGW00902		GDEGW09D01		GDEGW09D02			
	LAB SAMPLE ID --->	25167.07		26368.01		25175.05		26368.02			
	ID FROM REPORT -->	GDEGW00901		GDEGW00902		GDEGW09D01		GDEGW09D02			
	SAMPLE DATE ----->	04/04/96		07/19/96		04/05/96		07/19/96			
	DATE EXTRACTED -->	04/08/96		07/23/96		04/08/96		07/23/96			
	DATE ANALYZED --->	04/13/96		07/27/96		04/19/96		07/27/96			
	MATRIX ---------->	Water		Water		Water		Water			
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L			
CAS #	Parameter	25153	VAL	26356	VAL	25153	VAL	26356	VAL		
319-84-6	alpha-BHC	0.04	U	0.04	UJ	0.04	U	0.04	UJ		
319-85-7	beta-BHC	0.04	U	0.04	UJ	0.04	U	0.04	UJ		
319-86-8	delta-BHC	0.04	U	0.04	U	0.04	U	0.04	U		
58-89-9	gamma-BHC (Lindane)	0.04	U	0.04	UJ	0.04	U	0.04	UJ		
76-44-8	Heptachlor	0.04	U	0.04	U	0.04	U	0.04	U		
309-00-2	Aldrin	0.04	U	0.04	U	0.04	U	0.04	U		
1024-57-3	Heptachlor epoxide	0.04	U	0.04	U	0.04	U	0.04	U		
959-98-8	Endosulfan I	0.04	U	0.04	U	0.04	U	0.04	U		
60-57-1	Dieldrin	0.08	U	0.08	U	0.08	U	0.08	U		
72-55-9	4,4'-DDE	0.08	U	0.08	U	0.08	U	0.08	U		
72-20-8	Endrin	0.08	U	0.08	UJ	0.08	U	0.08	UJ		
3213-65-9	Endosulfan II	0.08	U	0.08	U	0.08	U	0.08	U		
72-54-8	4,4'-DDD	0.08	U	0.08	U	0.08	UJ	0.08	U		
1031-07-8	Endosulfan sulfate	0.08	U	0.08	U	0.08	U	0.08	U		
50-29-3	4,4'-DDT	0.08	U	0.08	U	0.08	U	0.08	U		
72-43-5	Methoxychlor	0.38	U	0.38	U	0.38	UJ	0.38	U		
3494-70-5	Endrin ketone	0.08	U	0.08	U	0.08	U	0.08	U		
7421-93-4	Endrin aldehyde	0.08	U	0.08	U	0.08	U	0.08	U		
5103-71-9	alpha-Chlordane	0.04	U	0.04	U	0.04	U	0.04	U		
5103-74-2	gamma-Chlordane	0.04	U	0.04	U	0.04	U	0.04	U		
8001-35-2	Toxaphene	2.5	U	2.5	U	2.5	U	2.5	U		
2674-11-2	Aroclor-1016	1.	U	1.	U	1.	U	1.	U		
1104-28-2	Aroclor-1221	1.	U	1.	U	1.	U	1.	U		
1141-16-5	Aroclor-1232	1.	U	1.	U	1.	U	1.	U		
3469-21-9	Aroclor-1242	1.	U	1.	U	1.	U	1.	U		
2672-29-6	Aroclor-1248	1.	U	1.	U	1.	U	1.	U		
1097-69-1	Aroclor-1254	2.	U	2.	U	2.	U	2.	U		
1096-82-5	Aroclor-1260	2.	U	2.	U	2.	U	2.	U		

*** Validation complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GDE GROUNDWATER SAMPLES

SW846-SVOA											
	SAMPLE ID ------->	GDE-G-W009-01		GDE-G-W009-02		GDE-G-W09D-01		GDE-G-W09D-02			
	ORIGINAL ID ----->	GDEGW00901		GDEGW00902		GDEGW09D01		GDEGW09D02			
	LAB SAMPLE ID --->	25167.07		26368.01		25175.05		26368.02			
	ID FROM REPORT -->	GDEGW00901		GDEGW00902		GDEGW09D01		GDEGW09D02			
	SAMPLE DATE ----->	04/04/96		07/19/96		04/05/96		07/19/96			
	DATE EXTRACTED -->	04/08/96		07/22/96		04/08/96		07/22/96			
	DATE ANALYZED --->	04/16/96		07/26/96		04/15/96		07/26/96			
	MATRIX ---------->	Water		Water		Water		Water			
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L			
CAS #	Parameter	25153	VAL	26356	VAL	25153	VAL	26356	VAL		
108-95-2	Phenol	10.	U	10.	U	10.	U	10.	U		
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U	10.	U	10.	U		
95-57-8	2-Chlorophenol	10.	U	10.	U	10.	U	10.	U		
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U		
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U		
100-51-6	Benzyl alcohol	10.	U	10.	U	10.	U	10.	U		
95-50-1	1,2-Dichlorobenzene	10.	U	10.	UJ	10.	U	10.	UJ		
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U	10.	U	10.	U		
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	10.	U	10.	U		
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U	10.	U	10.	U		
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U	10.	U	10.	U		
67-72-1	Hexachloroethane	10.	U	10.	U	10.	U	10.	U		
98-95-3	Nitrobenzene	10.	U	10.	U	10.	U	10.	U		
78-59-1	Isophorone	10.	U	10.	U	10.	U	10.	U		
88-75-5	2-Nitrophenol	10.	U	10.	U	10.	U	10.	U		
105-67-9	2,4-Dimethylphenol	10.	U	10.	U	10.	U	10.	U		
65-85-0	Benzoic acid	50.	U	50.	U	50.	U	50.	U		
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	10.	U	10.	U		
120-83-2	2,4-Dichlorophenol	10.	U	10.	U	10.	U	10.	U		
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U	10.	U	10.	U		
91-20-3	Naphthalene	10.	U	10.	UJ	10.	U	10.	UJ		
106-47-8	4-Chloroaniline	10.	U	10.	U	10.	U	10.	U		
87-68-3	Hexachlorobutadiene	10.	U	10.	U	10.	U	10.	U		
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U	10.	U	10.	U		
91-57-6	2-Methylnaphthalene	10.	U	10.	U	10.	U	10.	U		
77-47-4	Hexachlorocyclopentadiene	10.	U	10.	U	10.	U	10.	U		
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U	10.	U	10.	U		
95-95-4	2,4,5-Trichlorophenol	50.	U	50.	U	50.	U	50.	U		
91-58-7	2-Chloronaphthalene	10.	U	10.	U	10.	U	10.	U		
88-74-4	2-Nitroaniline	50.	U	50.	U	50.	U	50.	U		
131-11-3	Dimethyl phthalate	10.	U	10.	U	10.	U	10.	U		
208-96-8	Acenaphthylene	10.	U	10.	U	10.	U	10.	U		
99-09-2	3-Nitroaniline	50.	U	50.	U	50.	U	50.	U		
83-32-9	Acenaphthene	10.	U	10.	U	10.	U	10.	U		
51-28-5	2,4-Dinitrophenol	50.	UJ	50.	UJ	50.	U	50.	UJ		
100-02-7	4-Nitrophenol	50.	U	50.	U	50.	U	50.	U		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GDE GROUNDWATER SAMPLES

846-SVOA											
	SAMPLE ID ------->	GDE-G-W009-01		GDE-G-W009-02		GDE-G-W09D-01		GDE-G-W09D-02			
	ORIGINAL ID ----->	GDEGW00901		GDEGW00902		GDEGW09D01		GDEGW09D02			
	LAB SAMPLE ID --->	25167.07		26368.01		25175.05		26368.02			
	ID FROM REPORT -->	GDEGW00901		GDEGW00902		GDEGW09D01		GDEGW09D02			
	SAMPLE DATE ----->	04/04/96		07/19/96		04/05/96		07/19/96			
	DATE EXTRACTED -->	04/08/96		07/22/96		04/08/96		07/22/96			
	DATE ANALYZED --->	04/16/96		07/26/96		04/15/96		07/26/96			
	MATRIX ---------->	Water		Water		Water		Water			
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L			
CAS #	Parameter	25153	VAL	26356	VAL	25153	VAL	26356	VAL		
132-64-9	Dibenzofuran	10.	U	10.	U	10.	U	10.	U		
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U		
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U		
84-66-2	Diethylphthalate	10.	U	10.	U	10.	U	10.	U		
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	10.	U	10.	U		
86-73-7	Fluorene	10.	U	10.	U	10.	U	10.	U		
100-01-6	4-Nitroaniline	50.	U	50.	U	50.	U	50.	U		
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	50.	U	50.	U	50.	U		
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	10.	U	10.	U		
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	10.	U	10.	U		
118-74-1	Hexachlorobenzene	10.	U	10.	U	10.	U	10.	U		
87-86-5	Pentachlorophenol	50.	U	50.	U	50.	U	50.	U		
85-01-8	Phenanthrene	10.	U	10.	U	10.	U	10.	U		
120-12-7	Anthracene	10.	U	10.	U	10.	U	10.	U		
84-74-2	Di-n-butylphthalate	10.	U	10.	U	10.	U	10.	U		
206-44-0	Fluoranthene	10.	U	10.	U	10.	U	10.	U		
129-00-0	Pyrene	10.	U	10.	U	10.	U	10.	U		
85-68-7	Butylbenzylphthalate	10.	U	10.	U	10.	U	10.	U		
91-94-1	3,3'-Dichlorobenzidine	20.	U	20.	UJ	20.	U	20.	UJ		
56-55-3	Benzo(a)anthracene	10.	U	10.	U	10.	U	10.	U		
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	2.	J	10.	J	1.	J	5.	J		
218-01-9	Chrysene	10.	U	10.	U	10.	U	10.	U		
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	10.	U	10.	U		
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	10.	U	10.	U		
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	10.	U	10.	U		
50-32-8	Benzo(a)pyrene	10.	U	10.	U	10.	U	10.	U		
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	10.	U	10.	U		
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	10.	U	10.	U		
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	10.	U	10.	U		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GDE GROUNDWATER SAMPLES

W846-VOA									
	SAMPLE ID ------->	GDE-G-W009-01		GDE-G-W009-02		GDE-G-WD9D-01		GDE-G-W09D-02	
	ORIGINAL ID ----->	GDEGW00901		GDEGW00902		GDEGW09D01		GDEGW09D02	
	LAB SAMPLE ID --->	25167.07		26368.01		25175.05		26368.02	
	ID FROM REPORT -->	GDEGW00901		GDEGW00902		GDEGW09D01		GDEGW09D02	
	SAMPLE DATE ----->	04/04/96		07/19/96		04/05/96		07/19/96	
	DATE ANALYZED --->	04/12/96		07/23/96		04/12/96		07/23/96	
	MATRIX ---------->	Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	25153	VAL	26356	VAL	25153	VAL	26356	VAL
74-87-3	Chloromethane	10.	U	10.	U	10.	U	10.	U
74-83-9	Bromomethane	10.	U	10.	U	10.	U	10.	U
75-01-4	Vinyl chloride	10.	U	10.	U	10.	U	10.	U
75-00-3	Chloroethane	10.	UJ	10.	U	10.	UJ	10.	U
75-09-2	Methylene chloride	6.	U	5.	U	5.	UJ	5.	U
67-64-1	Acetone	10.	U	10.	U	10.	U	10.	U
75-15-0	Carbon disulfide	5.	U	5.	U	5.	U	5.	U
75-35-4	1,1-Dichloroethene	5.	U	5.	U	5.	U	5.	U
75-34-3	1,1-Dichloroethane	5.	U	5.	U	5.	U	5.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	5.	U	5.	U	5.	U
67-66-3	Chloroform	5.	U	5.	U	5.	U	5.	U
107-06-2	1,2-Dichloroethane	5.	U	5.	U	5.	U	5.	U
78-93-3	2-Butanone (MEK)	10.	U	10.	U	10.	U	10.	U
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U	5.	U	5.	U
56-23-5	Carbon tetrachloride	5.	U	5.	U	5.	U	5.	U
108-05-4	Vinyl acetate	10.	UJ	10.	UR	10.	UJ	10.	UR
75-27-4	Bromodichloromethane	5.	U	5.	U	5.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U	5.	U	5.	U
78-87-5	1,2-Dichloropropane	5.	U	5.	U	5.	U	5.	U
0061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U
79-01-6	Trichloroethene	5.	U	4.	J	5.	U	5.	U
124-48-1	Dibromochloromethane	5.	U	5.	U	5.	U	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	5.	U	5.	U
71-43-2	Benzene	5.	U	5.	U	5.	U	5.	U
0061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether	10.	UJ	10.	UR	10.	UJ	10.	UR
75-25-2	Bromoform	5.	U	5.	U	5.	U	5.	U
591-78-6	2-Hexanone	10.	U	10.	UJ	10.	U	10.	UJ
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	UJ	10.	U	10.	UJ
127-18-4	Tetrachloroethene	5.	U	5.	U	5.	U	5.	U
108-88-3	Toluene	5.	U	5.	U	5.	U	5.	U
108-90-7	Chlorobenzene	5.	U	5.	U	5.	U	5.	U
100-41-4	Ethylbenzene	5.	U	5.	U	5.	U	5.	U
100-42-5	Styrene	5.	U	5.	U	5.	U	5.	U
1330-20-7	Xylene (Total)	5.	U	5.	U	5.	U	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GDE GROUNDWATER SAMPLES

S	SAMPLE ID ------->	GDE-G-W009-01		GDE-G-W009-02		GDE-G-W09D-01		GDE-G-W09D-02			
	ORIGINAL ID ----->	GDEGW00901		GDEGW00902		GDEGW09D01		GDEGW09D02			
	LAB SAMPLE ID --->	25167.07		26368.01		25175.05		26368.02			
	ID FROM REPORT -->	GDEGW00901		GDEGW00902		GDEGW09D01		GDEGW09D02			
	SAMPLE DATE ----->	04/04/96		07/19/96		04/05/96		07/19/96			
	DATE ANALYZED --->	04/08/96		07/22/96		04/08/96		07/22/96			
	MATRIX ---------->	Water		Water		Water		Water			
	UNITS ---------->	MG/L		MG/L		MG/L		MG/L			
CAS #	Parameter	25153	VAL	26356	VAL	25153	VAL	26356	VAL		
9900-07-2	Total Dissolved Solids (TDS)	4520.		2210.		22400.		11100.			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GDF GROUNDWATER SAMPLES

HLORIDE

	SAMPLE ID ------->	GDF-G-W001-01		GDF-G-W001-02		GDF-G-W01D-01		GDF-G-W01D-02			
	ORIGINAL ID ----->	GDFGW00101		GDFGW00102		GDFGW01D01		GDFGW01D02			
	LAB SAMPLE ID --->	27552.01		29338.07		27552.02		29346.01			
	ID FROM REPORT -->	GDFGW00101		GDFGW00102		GDFGW01D01		GDFGW01D02			
	SAMPLE DATE ----->	11/07/96		05/12/97		11/07/96		05/13/97			
	DATE ANALYZED --->	11/21/96		05/16/97		11/14/96		05/21/97			
	MATRIX ---------->	Water		Water		Water		Water			
	UNITS ---------->	MG/L		MG/L		MG/L		MG/L			
CAS #	Parameter	27502	VAL	29306	VAL	27502	VAL	29346	VAL		
16887-00-6	Chloride	113.		109.		713.		832.			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GDF GROUNDWATER SAMPLES

ANIDE											
		SAMPLE ID ------->	GDF-G-W001-01		GDF-G-W001-02		GDF-G-W01D-01		GDF-G-W01D-02		
		ORIGINAL ID ----->	GDFGW00101		GDFGW00102		GDFGW01D01		GDFGW01D02		
		LAB SAMPLE ID --->	27552.01		29338.07		27552.02		29346.01		
		ID FROM REPORT -->	GDFGW00101		GDFGW00102		GDFGW01D01		GDFGW01D02		
		SAMPLE DATE ----->	11/07/96		05/12/97		11/07/96		05/13/97		
		DATE EXTRACTED -->	11/13/96		05/21/97		11/13/96		05/21/97		
		DATE ANALYZED --->	11/14/96		05/23/97		11/14/96		05/23/97		
		MATRIX ---------->	Water		Water		Water		Water		
		UNITS ---------->	UG/L		UG/L		UG/L		UG/L		
CAS #	Parameter		27502	VAL	29306	VAL	27502	VAL	29346	VAL		
57-12-5	Cyanide (CN)		2.6	J	2.	U	4.6	J	2.	U		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GDF GROUNDWATER SAMPLES

ULFATE

	SAMPLE ID ------->	GDF-G-W001-01	GDF-G-W001-02	GDF-G-W01D-01	GDF-G-W01D-02		
	ORIGINAL ID ----->	GDFGW00101	GDFGW00102	GDFGW01D01	GDFGW01D02		
	LAB SAMPLE ID --->	27552.01	29338.07	27552.02	29346.01		
	ID FROM REPORT -->	GDFGW00101	GDFGW00102	GDFGW01D01	GDFGW01D02		
	SAMPLE DATE ----->	11/07/96	05/12/97	11/07/96	05/13/97		
	DATE ANALYZED --->	11/21/96	05/19/97	11/14/96	05/19/97		
	MATRIX ---------->	Water	Water	Water	Water		
	UNITS ---------->	MG/L	MG/L	MG/L	MG/L		
CAS #	Parameter	27502 VAL	29306 VAL	27502 VAL	29346 VAL		
14808-79-8	Sulfate	323.	369.	36.7	33.1		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GDF GROUNDWATER SAMPLES

846-META											
		SAMPLE ID ------->	GDF-G-W001-01		GDF-G-W001-02		GDF-G-W01D-01		GDF-G-W01D-02		
		ORIGINAL ID ----->	GDFGW00101		GDFGW00102		GDFGW01D01		GDFGW01D02		
		LAB SAMPLE ID --->	27552.01		29338.07		27552.02		29346.01		
		ID FROM REPORT -->	GDFGW00101		GDFGW00102		GDFGW01D01		GDFGW01D02		
		SAMPLE DATE ----->	11/07/96		05/12/97		11/07/96		05/13/97		
		DATE EXTRACTED -->	11/18/96		05/15/97		11/18/96		05/15/97		
		DATE ANALYZED --->	11/20/96		05/28/97		11/20/96		05/28/97		
		MATRIX ---------->	Water		Water		Water		Water		
		UNITS ---------->	UG/L		UG/L		UG/L		UG/L		
CAS #	Parameter		27502	VAL	29306	VAL	27502	VAL	29346	VAL	
7429-90-5	Aluminum (Al)		185.		215.		18.	U	17.7	U	
7440-36-0	Antimony (Sb)		2.1	U	1.6	U	2.1	U	1.6	U	
7440-38-2	Arsenic (As)		8.5	J	3.3	J	9.6	J	6.6	J	
7440-39-3	Barium (Ba)		37.5		28.8		129.		130.		
7440-41-7	Beryllium (Be)		0.33	U	0.37	J	0.3	U	0.23	J	
7440-43-9	Cadmium (Cd)		0.5	U	0.64	J	0.5	U	0.54	J	
7440-70-2	Calcium (Ca)		31200.		35200.		182000.		191000.		
7440-47-3	Chromium (Cr)		0.8	U	1.	U	0.96	J	1.5	U	
7440-48-4	Cobalt (Co)		10.4	J	10.	J	48.9		60.6		
7440-50-8	Copper (Cu)		0.6	U	1.4	U	0.6	U	2.3	U	
7439-89-6	Iron (Fe)		51600.		52600.		759.		311.		
7439-92-1	Lead (Pb)		1.7	U	0.9	U	1.7	U	0.9	U	
7439-95-4	Magnesium (Mg)		34600.		37000.		23300.		24200.		
7439-96-5	Manganese (Mn)		984.		1030.		4260.		4820.		
7439-97-6	Mercury (Hg)		0.1	U	0.1	U	0.1	U	0.1	U	
7440-02-0	Nickel (Ni)		4.6	U	1.9	J	21.7	J	22.3	J	
7440-09-7	Potassium (K)		9520.		8820.		6160.		5930.		
7782-49-2	Selenium (Se)		5.4	U	3.4	UJ	2.8	U	3.4	UJ	
7440-22-4	Silver (Ag)		1.2	U	1.	UJ	2.2	U	2.	U	
7440-23-5	Sodium (Na)		106000.		90700.		308000.		314000.		
7440-28-0	Thallium (Tl)		4.8	J	5.	U	6.6	J	5.9	J	
7440-31-5	Tin (Sn)		13.8	U	14.	U	13.3	U	14.	U	
7440-62-2	Vanadium (V)		0.5	U	1.1	U	0.5	U	1.1	U	
7440-66-6	Zinc (Zn)		16.6	U	16.3	U	8.2	U	9.8	U	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GDF GROUNDWATER SAMPLES

SW846-PEST

	SAMPLE ID ------->	GDF-G-W001-01		GDF-G-W001-02		GDF-G-W01D-01		GDF-G-W01D-02			
	ORIGINAL ID ----->	GDFGW00101		GDFGW00102		GDFGW01D01		GDFGW01D02			
	LAB SAMPLE ID --->	27552.01		29338.07		27552.02		29346.01			
	ID FROM REPORT -->	GDFGW00101		GDFGW00102		GDFGW01D01		GDFGW01D02			
	SAMPLE DATE ----->	11/07/96		05/12/97		11/07/96		05/13/97			
	DATE EXTRACTED -->	11/09/96		05/14/97		11/09/96		05/14/97			
	DATE ANALYZED --->	11/15/96		05/20/97		11/15/96		05/20/97			
	MATRIX ---------->	Water		Water		Water		Water			
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L			
CAS #	Parameter	27502	VAL	29306	VAL	27502	VAL	29346	VAL		
319-84-6	alpha-BHC	0.04	U	0.04	U	0.04	U	0.04	U		
319-85-7	beta-BHC	0.04	U	0.04	U	0.04	U	0.04	U		
319-86-8	delta-BHC	0.04	U	0.04	U	0.04	U	0.04	U		
58-89-9	gamma-BHC (Lindane)	0.04	U	0.04	U	0.04	U	0.04	U		
76-44-8	Heptachlor	0.04	U	0.04	U	0.04	U	0.04	U		
309-00-2	Aldrin	0.04	U	0.04	U	0.04	U	0.04	U		
1024-57-3	Heptachlor epoxide	0.04	U	0.04	U	0.04	U	0.04	U		
959-98-8	Endosulfan I	0.04	U	0.04	U	0.04	U	0.04	U		
60-57-1	Dieldrin	0.08	U	0.08	U	0.08	U	0.08	U		
72-55-9	4,4'-DDE	0.08	U	0.08	U	0.08	U	0.08	U		
72-20-8	Endrin	0.08	U	0.08	U	0.08	U	0.08	U		
33213-65-9	Endosulfan II	0.08	U	0.08	U	0.08	U	0.08	U		
72-54-8	4,4'-DDD	0.08	U	0.08	U	0.08	U	0.08	U		
1031-07-8	Endosulfan sulfate	0.08	U	0.08	U	0.08	U	0.08	U		
50-29-3	4,4'-DDT	0.08	U	0.08	U	0.08	U	0.08	U		
72-43-5	Methoxychlor	0.38	U	0.38	U	0.38	U	0.38	U		
53494-70-5	Endrin ketone	0.08	U	0.08	U	0.08	U	0.08	U		
7421-93-4	Endrin aldehyde	0.08	U	0.08	U	0.08	U	0.08	U		
5103-71-9	alpha-Chlordane	0.04	U	0.04	U	0.04	U	0.04	U		
5103-74-2	gamma-Chlordane	0.04	U	0.04	U	0.04	U	0.04	U		
8001-35-2	Toxaphene	2.5	U	2.5	U	2.5	U	2.5	U		
12674-11-2	Aroclor-1016	1.	U	1.	U	1.	U	1.	U		
11104-28-2	Aroclor-1221	1.	U	1.	U	1.	U	1.	U		
11141-16-5	Aroclor-1232	1.	U	1.	U	1.	U	1.	U		
53469-21-9	Aroclor-1242	1.	U	1.	U	1.	U	1.	U		
12672-29-6	Aroclor-1248	1.	U	1.	U	1.	U	1.	U		
11097-69-1	Aroclor-1254	2.	U	2.	U	2.	U	2.	U		
11096-82-5	Aroclor-1260	2.	U	2.	U	2.	U	2.	U		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GDF GROUNDWATER SAMPLES

846-SVOA											
		SAMPLE ID ------->	GDF-G-W001-01		GDF-G-W001-02		GDF-G-W01D-01		GDF-G-W01D-02		
		ORIGINAL ID ----->	GDFGW00101		GDFGW00102		GDFGW01D01		GDFGW01D02		
		LAB SAMPLE ID --->	27552.01		29338.07		27552.02		29346.01		
		ID FROM REPORT -->	GDFGW00101		GDFGW00102		GDFGW01D01		GDFGW01D02		
		SAMPLE DATE ----->	11/07/96		05/12/97		11/07/96		05/13/97		
		DATE EXTRACTED -->	11/11/96		05/14/97		11/11/96		05/14/97		
		DATE ANALYZED --->	11/21/96		05/22/97		11/21/96		05/21/97		
		MATRIX ---------->	Water		Water		Water		Water		
		UNITS ---------->	UG/L		UG/L		UG/L		UG/L		
CAS #	Parameter		27502	VAL	29306	VAL	27502	VAL	29346	VAL	
108-95-2	Phenol		10.	U	10.	U	10.	UR	10.	UR	
111-44-4	bis(2-Chloroethyl)ether		10.	U	10.	U	10.	U	10.	U	
95-57-8	2-Chlorophenol		10.	U	10.	U	10.	UR	10.	UR	
541-73-1	1,3-Dichlorobenzene		10.	U	10.	U	10.	U	10.	U	
106-46-7	1,4-Dichlorobenzene		10.	U	10.	U	10.	U	10.	U	
100-51-6	Benzyl alcohol		10.	U	10.	U	10.	U	10.	UR	
95-50-1	1,2-Dichlorobenzene		10.	U	10.	U	10.	U	10.	U	
95-48-7	2-Methylphenol (o-Cresol)		10.	U	10.	U	10.	UR	10.	UR	
108-60-1	2,2'-oxybis(1-Chloropropane)		10.	U	10.	U	10.	U	10.	U	
106-44-5	4-Methylphenol (p-Cresol)		10.	U	10.	U	10.	UR	10.	UR	
621-64-7	N-Nitroso-di-n-propylamine		10.	U	10.	U	10.	U	10.	U	
67-72-1	Hexachloroethane		10.	U	10.	U	10.	U	10.	U	
98-95-3	Nitrobenzene		10.	U	10.	U	10.	U	10.	U	
78-59-1	Isophorone		10.	U	10.	U	10.	U	10.	U	
88-75-5	2-Nitrophenol		10.	U	10.	U	10.	UR	10.	UR	
105-67-9	2,4-Dimethylphenol		10.	U	10.	U	10.	UR	10.	UR	
65-85-0	Benzoic acid		50.	U	50.	U	50.	UR	50.	UR	
111-91-1	bis(2-Chloroethoxy)methane		10.	U	10.	U	10.	U	10.	U	
120-83-2	2,4-Dichlorophenol		10.	U	10.	U	10.	UR	10.	UR	
120-82-1	1,2,4-Trichlorobenzene		10.	U	10.	U	10.	U	10.	U	
91-20-3	Naphthalene		10.	U	10.	U	10.	U	10.	U	
106-47-8	4-Chloroaniline		10.	U	10.	U	10.	U	10.	U	
87-68-3	Hexachlorobutadiene		10.	U	10.	U	10.	U	10.	U	
59-50-7	4-Chloro-3-methylphenol		10.	U	10.	U	10.	UR	10.	UR	
91-57-6	2-Methylnaphthalene		10.	U	10.	U	10.	U	10.	U	
77-47-4	Hexachlorocyclopentadiene		10.	U	10.	U	10.	U	10.	U	
88-06-2	2,4,6-Trichlorophenol		10.	U	10.	U	10.	UR	10.	UR	
95-95-4	2,4,5-Trichlorophenol		50.	U	50.	U	50.	UR	50.	UR	
91-58-7	2-Chloronaphthalene		10.	U	10.	U	10.	U	10.	U	
88-74-4	2-Nitroaniline		50.	U	50.	U	50.	U	50.	U	
131-11-3	Dimethyl phthalate		10.	U	10.	U	10.	U	10.	U	
208-96-8	Acenaphthylene		10.	U	10.	U	10.	U	10.	U	
99-09-2	3-Nitroaniline		50.	U	50.	U	50.	U	50.	U	
83-32-9	Acenaphthene		10.	U	10.	U	10.	U	10.	U	
51-28-5	2,4-Dinitrophenol		50.	U	50.	U	50.	UR	50.	UR	
100-02-7	4-Nitrophenol		50.	U	50.	U	50.	UR	50.	UR	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GDF GROUNDWATER SAMPLES

W846-SVOA

SAMPLE ID ------->		GDF-G-W001-01		GDF-G-W001-02		GDF-G-W01D-01		GDF-G-W01D-02	
ORIGINAL ID ----->		GDFGW00101		GDFGW00102		GDFGW01D01		GDFGW01D02	
LAB SAMPLE ID --->		27552.01		29338.07		27552.02		29346.01	
ID FROM REPORT -->		GDFGW00101		GDFGW00102		GDFGW01D01		GDFGW01D02	
SAMPLE DATE ----->		11/07/96		05/12/97		11/07/96		05/13/97	
DATE EXTRACTED -->		11/11/96		05/14/97		11/11/96		05/14/97	
DATE ANALYZED --->		11/21/96		05/22/97		11/21/96		05/21/97	
MATRIX ---------->		Water		Water		Water		Water	
UNITS ---------->		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27502	VAL	29306	VAL	27502	VAL	29346	VAL
132-64-9	Dibenzofuran	10.	U	10.	U	10.	U	10.	U
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U
84-66-2	Diethylphthalate	10.	U	10.	U	10.	U	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	10.	U	10.	U
86-73-7	Fluorene	10.	U	10.	U	10.	U	10.	U
100-01-6	4-Nitroaniline	50.	U	50.	U	50.	U	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	50.	U	50.	UR	50.	UR
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	10.	U	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	10.	U	10.	U
118-74-1	Hexachlorobenzene	10.	U	10.	U	10.	U	10.	U
87-86-5	Pentachlorophenol	50.	U	50.	U	50.	UR	50.	UR
85-01-8	Phenanthrene	10.	U	10.	U	10.	U	10.	U
120-12-7	Anthracene	10.	U	10.	U	10.	U	10.	U
84-74-2	Di-n-butylphthalate	10.	U	10.	U	10.	U	10.	U
206-44-0	Fluoranthene	10.	U	10.	U	10.	U	10.	U
129-00-0	Pyrene	10.	U	10.	U	10.	U	10.	U
85-68-7	Butylbenzylphthalate	10.	U	97.	U	10.	U	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U	20.	U	20.	U	20.	U
56-55-3	Benzo(a)anthracene	10.	U	10.	U	10.	U	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	47.	U	110.	U	10.	U	10.	U
218-01-9	Chrysene	10.	U	10.	U	10.	U	10.	U
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	10.	U	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	10.	U	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	10.	U	10.	U
50-32-8	Benzo(a)pyrene	10.	U	10.	U	10.	U	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	10.	U	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	10.	U	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	10.	U	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GDF GROUNDWATER SAMPLES

846-VOA									
	SAMPLE ID ------->	GDF-G-W001-01		GDF-G-W001-02		GDF-G-W01D-01		GDF-G-W01D-02	
	ORIGINAL ID ----->	GDFGW00101		GDFGW00102		GDFGW01D01		GDFGW01D02	
	LAB SAMPLE ID --->	27552.01		29338.07		27552.02		29346.01	
	ID FROM REPORT -->	GDFGW00101		GDFGW00102		GDFGW01D01		GDFGW01D02	
	SAMPLE DATE ----->	11/07/96		05/12/97		11/07/96		05/13/97	
	DATE ANALYZED --->	11/12/96		05/14/97		11/12/96		05/14/97	
	MATRIX ---------->	Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27502	VAL	29306	VAL	27502	VAL	29346	VAL
74-87-3	Chloromethane	10.	U	10.	U	10.	U	10.	U
74-83-9	Bromomethane	10.	U	10.	U	10.	U	10.	U
75-01-4	Vinyl chloride	10.	U	10.	U	10.	U	10.	U
75-00-3	Chloroethane	10.	U	10.	U	10.	U	10.	U
75-09-2	Methylene chloride	3.	J	5.	U	5.	U	5.	U
67-64-1	Acetone	10.	U	10.	U	10.	U	10.	U
75-15-0	Carbon disulfide	5.	U	5.	U	17.		5.	U
75-35-4	1,1-Dichloroethene	5.	U	5.	U	5.	U	5.	U
75-34-3	1,1-Dichloroethane	5.	U	5.	U	5.	U	5.	U
540-59-0	1,2-Dichloroethene (total)	2.	J	2.	J	5.	U	5.	U
67-66-3	Chloroform	5.	U	5.	U	5.	U	5.	U
107-06-2	1,2-Dichloroethane	5.	U	5.	U	5.	U	5.	U
78-93-3	2-Butanone (MEK)	10.	U	10.	U	10.	U	10.	U
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U	5.	U	5.	U
56-23-5	Carbon tetrachloride	5.	U	5.	U	5.	U	5.	U
108-05-4	Vinyl acetate	10.	U	10.	U	10.	U	10.	U
75-27-4	Bromodichloromethane	5.	U	5.	U	5.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U	5.	U	5.	U
78-87-5	1,2-Dichloropropane	5.	U	5.	U	5.	U	5.	U
0061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U
79-01-6	Trichloroethene	2.	J	2.	J	5.	U	5.	U
124-48-1	Dibromochloromethane	5.	U	5.	U	5.	U	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	5.	U	5.	U
71-43-2	Benzene	5.	U	5.	U	5.	U	5.	U
0061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether	10.	UR	10.	U	10.	UR	10.	U
75-25-2	Bromoform	5.	U	5.	U	5.	U	5.	U
591-78-6	2-Hexanone	10.	U	10.	U	10.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	10.	U	10.	U
127-18-4	Tetrachloroethene	5.	U	5.	U	5.	U	5.	U
108-88-3	Toluene	5.	U	5.	U	5.	U	5.	U
108-90-7	Chlorobenzene	5.	U	5.	U	5.	U	5.	U
100-41-4	Ethylbenzene	5.	U	5.	U	5.	U	5.	U
100-42-5	Styrene	5.	U	5.	U	5.	U	5.	U
1330-20-7	Xylene (Total)	5.	U	5.	U	5.	U	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GDF GROUNDWATER SAMPLES

DS	SAMPLE ID ------->	GDF-G-W001-01		GDF-G-W001-02		GDF-G-W01D-01		GDF-G-W01D-02			
	ORIGINAL ID ----->	GDFGW00101		GDFGW00102		GDFGW01D01		GDFGW01D02			
	LAB SAMPLE ID --->	27552.01		29338.07		27552.02		29346.01			
	ID FROM REPORT -->	GDFGW00101		GDFGW00102		GDFGW01D01		GDFGW01D02			
	SAMPLE DATE ----->	11/07/96		05/12/97		11/07/96		05/13/97			
	DATE ANALYZED --->	11/13/96		05/14/97		11/13/96		05/15/97			
	MATRIX ---------->	Water		Water		Water		Water			
	UNITS ---------->	MG/L		MG/L		MG/L		MG/L			
CAS #	Parameter	27502	VAL	29306	VAL	27502	VAL	29346	VAL		
99900-07-2	Total Dissolved Solids (TDS)	720.		762.		1600.		1660.			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GEL GROUNDWATER SAMPLES

X9 HERB

SAMPLE ID ------->	GEL-H-W012-01
ORIGINAL ID ----->	GELHW01201
LAB SAMPLE ID --->	27599.01
ID FROM REPORT -->	GELHW01201
SAMPLE DATE ----->	11/12/96
DATE EXTRACTED -->	11/13/96
DATE ANALYZED --->	11/19/96
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	27598	VAL
94-75-7	2,4-D	2.9	U
93-72-1	2,4,5-TP (Silvex)	0.97	U
93-76-5	2,4,5-T	1.3	U
88-85-7	Dinoseb	1.7	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GEL GROUNDWATER SAMPLES

PX9 PEST

SAMPLE ID ------->	GEL-H-W012-01
ORIGINAL ID ----->	GELHW01201
LAB SAMPLE ID --->	27599.01
ID FROM REPORT -->	GELHW01201
SAMPLE DATE ----->	11/12/96
DATE EXTRACTED -->	11/14/96
DATE ANALYZED --->	11/20/96
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	27598	VAL
319-84-6	alpha-BHC	0.04	U
319-85-7	beta-BHC	0.04	U
319-86-8	delta-BHC	0.04	U
58-89-9	gamma-BHC (Lindane)	0.04	U
76-44-8	Heptachlor	0.04	U
309-00-2	Aldrin	0.04	U
1024-57-3	Heptachlor epoxide	0.04	U
959-98-8	Endosulfan I	0.04	U
60-57-1	Dieldrin	0.08	U
72-55-9	4,4'-DDE	0.08	U
72-20-8	Endrin	0.08	U
33213-65-9	Endosulfan II	0.08	U
72-54-8	4,4'-DDD	0.08	U
1031-07-8	Endosulfan sulfate	0.08	U
50-29-3	4,4'-DDT	0.08	U
72-43-5	Methoxychlor	0.38	U
3494-70-5	Endrin ketone	0.08	U
7421-93-4	Endrin aldehyde	0.08	U
5103-71-9	alpha-Chlordane	0.04	U
5103-74-2	gamma-Chlordane	0.04	U
8001-35-2	Toxaphene	2.5	U
12674-11-2	Aroclor-1016	1.	U
11104-28-2	Aroclor-1221	1.	U
11141-16-5	Aroclor-1232	1.	U
53469-21-9	Aroclor-1242	1.	U
12672-29-6	Aroclor-1248	1.	U
11097-69-1	Aroclor-1254	2.	U
11096-82-5	Aroclor-1260	2.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GEL GROUNDWATER SAMPLES

X9 SVOA

SAMPLE ID ------->	GEL-H-W012-01
ORIGINAL ID ----->	GELHW01201
LAB SAMPLE ID --->	27599.01
ID FROM REPORT -->	GELHW01201
SAMPLE DATE ----->	11/12/96
DATE EXTRACTED -->	11/13/96
DATE ANALYZED --->	11/22/96
MATRIX ---------->	Water
UNITS ----------->	UG/L

CAS #	Parameter	27598	VAL
108-95-2	Phenol	10.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U
95-57-8	2-Chlorophenol	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U
100-51-6	Benzyl alcohol	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U
67-72-1	Hexachloroethane	10.	U
98-95-3	Nitrobenzene	10.	U
78-59-1	Isophorone	10.	U
88-75-5	2-Nitrophenol	10.	U
105-67-9	2,4-Dimethylphenol	10.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U
120-83-2	2,4-Dichlorophenol	10.	UJ
120-82-1	1,2,4-Trichlorobenzene	10.	U
91-20-3	Naphthalene	10.	U
106-47-8	4-Chloroaniline	10.	U
87-68-3	Hexachlorobutadiene	10.	U
59-50-7	4-Chloro-3-methylphenol	10.	U
91-57-6	2-Methylnaphthalene	10.	U
77-47-4	Hexachlorocyclopentadiene	10.	U
88-06-2	2,4,6-Trichlorophenol	10.	U
95-95-4	2,4,5-Trichlorophenol	50.	U
91-58-7	2-Chloronaphthalene	10.	U
88-74-4	2-Nitroaniline	50.	U
131-11-3	Dimethyl phthalate	10.	U
208-96-8	Acenaphthylene	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U
99-09-2	3-Nitroaniline	50.	U
83-32-9	Acenaphthene	10.	U
51-28-5	2,4-Dinitrophenol	50.	U
100-02-7	4-Nitrophenol	50.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GEL GROUNDWATER SAMPLES

PX9 SVOA

SAMPLE ID ------->	GEL-H-W012-01
ORIGINAL ID ----->	GELHW01201
LAB SAMPLE ID --->	27599.01
ID FROM REPORT -->	GELHW01201
SAMPLE DATE ----->	11/12/96
DATE EXTRACTED -->	11/13/96
DATE ANALYZED --->	11/22/96
MATRIX ---------->	Water
UNITS ----------->	UG/L

CAS #	Parameter	27598	VAL
132-64-9	Dibenzofuran	10.	U
121-14-2	2,4-Dinitrotoluene	10.	U
84-66-2	Diethylphthalate	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U
86-73-7	Fluorene	10.	U
100-01-6	4-Nitroaniline	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U
86-30-6	N-Nitrosodiphenylamine	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U
118-74-1	Hexachlorobenzene	10.	U
87-86-5	Pentachlorophenol	50.	U
85-01-8	Phenanthrene	10.	U
120-12-7	Anthracene	10.	U
86-74-8	Carbazole	10.	UR
84-74-2	Di-n-butylphthalate	10.	U
206-44-0	Fluoranthene	10.	U
129-00-0	Pyrene	10.	U
85-68-7	Butylbenzylphthalate	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U
56-55-3	Benzo(a)anthracene	10.	U
218-01-9	Chrysene	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U
117-84-0	Di-n-octyl phthalate	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U
50-32-8	Benzo(a)pyrene	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U
110-86-1	Pyridine	10.	U
62-75-9	N-Nitrosodimethylamine	10.	U
66-27-3	Methyl methanesulfonate	50.	UJ
62-53-3	Aniline	10.	U
0595-95-6	N-Nitrosomethylethylamine	10.	U
924-16-3	N-Nitroso-di-n-butylamine	10.	U
55-18-5	N-Nitrosodiethylamine	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GEL GROUNDWATER SAMPLES

X9 SVOA

SAMPLE ID ------->	GEL-H-W012-01
ORIGINAL ID ----->	GELHW01201
LAB SAMPLE ID --->	27599.01
ID FROM REPORT -->	GELHW01201
SAMPLE DATE ----->	11/12/96
DATE EXTRACTED -->	11/13/96
DATE ANALYZED --->	11/22/96
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	27598	VAL
62-50-0	Ethyl methanesulfonate	10.	UJ
109-06-8	2-Picoline	10.	UJ
98-86-2	Acetophenone	10.	U
930-55-2	N-Nitrosopyrrolidine	10.	UJ
108-39-4	3-Methylphenol (m-Cresol)	10.	U
59-89-2	N-Nitrosomorpholine	10.	U
95-53-4	o-Toluidine	10.	U
119-93-7	3,3-Dimethylbenzidine	10.	U
96-12-8	1,2-Dibromo-3-Chloropropane	10.	UR
100-75-4	N-Nitrosopiperidine	10.	U
126-68-1	O,O,O-Triethylphosphorothioate	10.	U
122-09-8	a,a-Dimethylphenethylamine	10.	U
87-65-0	2,6-Dichlorophenol	10.	U
1888-71-7	Hexachloropropene	10.	UJ
106-50-3	p-Phenylenediamine	50.	UJ
95-94-3	1,2,4,5-Tetrachlorobenzene	10.	UJ
94-59-7	Safrole	10.	U
120-58-1	Isosafrole	10.	UJ
130-15-4	1,4-Naphthoquinone	10.	U
99-65-0	1,3-Dinitrobenzene	10.	UJ
58-90-2	2,3,4,6-Tetrachlorophenol	10.	U
608-93-5	Pentachlorobenzene	10.	UJ
134-32-7	1-Naphthylamine	10.	U
56-57-5	4-Nitroquinoline 1-oxide	50.	U
91-59-8	2-Naphthylamine	10.	U
297-97-2	Thionazin	20.	U
99-55-8	5-Nitro-o-toluidine	10.	U
122-39-4	Diphenylamine	10.	UJ
3689-24-5	Sulfotep	20.	UR
99-35-4	1,3,5-Trinitrobenzene	10.	U
298-02-2	Phorate	10.	UJ
62-44-2	Phenacetin	10.	U
2303-16-4	Diallate	10.	U
60-51-5	Dimethoate	10.	U
92-67-1	4-Aminobiphenyl	10.	U
3950-58-5	Pronamide	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GEL GROUNDWATER SAMPLES

PX9 SVOA

SAMPLE ID ------->	GEL-H-W012-01
ORIGINAL ID ----->	GELHW01201
LAB SAMPLE ID --->	27599.01
ID FROM REPORT -->	GELHW01201
SAMPLE DATE ----->	11/12/96
DATE EXTRACTED -->	11/13/96
DATE ANALYZED --->	11/22/96
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	27598	VAL
82-68-8	Pentachloronitrobenzene	50.	UJ
298-04-4	Disulfoton	10.	U
88-85-7	Dinoseb	10.	U
298-00-0	Methyl parathion	20.	UJ
56-38-2	Parathion	20.	U
91-80-5	Methapyrilene	20.	U
465-73-6	Isodrin	20.	U
140-57-8	Aramite	50.	UR
60-11-7	p-(Dimethylamino)azobenzene	10.	U
510-15-6	Chlorobenzilate	10.	U
143-50-0	Kepone	50.	U
52-85-7	Famphur	10.	UR
53-96-3	Acetamidofluorene	10.	U
57-97-6	7,12-Dimethylbenz(a)anthracene	10.	U
70-30-4	Hexachlorophene	200.	UR
56-49-5	3-Methyl cholanthrene	10.	UR

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GEL GROUNDWATER SAMPLES

X9 VOA

SAMPLE ID ------->	GEL-H-W012-01
ORIGINAL ID ----->	GELHW01201
LAB SAMPLE ID --->	27599.01
ID FROM REPORT -->	GELHW01201
SAMPLE DATE ----->	11/12/96
DATE ANALYZED --->	11/15/96
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	27598	VAL
74-87-3	Chloromethane	10.	U
74-83-9	Bromomethane	10.	U
75-01-4	Vinyl chloride	10.	U
75-00-3	Chloroethane	10.	U
75-09-2	Methylene chloride	5.	U
67-64-1	Acetone	10.	U
75-15-0	Carbon disulfide	1.	J
75-35-4	1,1-Dichloroethene	5.	U
75-34-3	1,1-Dichloroethane	5.	U
540-59-0	1,2-Dichloroethene (total)	2.	J
67-66-3	Chloroform	5.	U
107-06-2	1,2-Dichloroethane	5.	U
78-93-3	2-Butanone (MEK)	10.	U
71-55-6	1,1,1-Trichloroethane	5.	U
56-23-5	Carbon tetrachloride	5.	U
75-27-4	Bromodichloromethane	5.	U
78-87-5	1,2-Dichloropropane	5.	U
0061-01-5	cis-1,3-Dichloropropene	5.	U
79-01-6	Trichloroethene	5.	U
124-48-1	Dibromochloromethane	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U
71-43-2	Benzene	5.	U
0061-02-6	trans-1,3-Dichloropropene	5.	U
75-25-2	Bromoform	5.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U
591-78-6	2-Hexanone	10.	U
127-18-4	Tetrachloroethene	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U
108-88-3	Toluene	2.	J
108-90-7	Chlorobenzene	5.	U
100-41-4	Ethylbenzene	5.	U
100-42-5	Styrene	5.	U
330-20-7	Xylene (Total)	5.	U
108-05-4	Vinyl acetate	10.	U
110-75-8	2-Chloroethyl vinyl ether	10.	UR
107-02-8	Acrolein	50.	UR
74-88-4	Methyl iodide	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GEL GROUNDWATER SAMPLES

PX9 VOA

SAMPLE ID ------->	GEL-H-W012-01
ORIGINAL ID ----->	GELHW01201
LAB SAMPLE ID --->	27599.01
ID FROM REPORT -->	GELHW01201
SAMPLE DATE ----->	11/12/96
DATE ANALYZED --->	11/15/96
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	27598	VAL
76-01-7	Pentachloroethane	5.	U
107-05-1	3-Chloropropene	5.	U
126-99-8	Chloroprene	5.	U
110-57-6	trans-1,4-Dichloro-2-butene	5.	UR
75-05-8	Acetonitrile	200.	U
107-13-1	Acrylonitrile	50.	U
107-12-0	Propionitrile	100.	UR
126-98-7	Methacrylonitrile	100.	U
78-83-1	Isobutyl alcohol	200.	UR
123-91-1	1,4-Dioxane	500.	U
80-62-6	Methyl methacrylate	5.	U
97-63-2	Ethyl methacrylate	5.	U
106-93-4	1, 2-Dibromoethane	5.	U
630-20-6	1,1,1,2-Tetrachloroethane	5.	U
96-18-4	1,2,3-Trichloropropane	5.	U
75-71-8	Dichlorodifluoromethane	5.	UJ
75-69-4	Trichlorofluoromethane	5.	U
74-95-3	Methylene bromide	10.	U
96-12-8	1,2-Dibromo-3-Chloropropane	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GEL GROUNDWATER SAMPLES

ANIDE

SAMPLE ID ------->	GEL-H-W012-01
ORIGINAL ID ----->	GELHW01201
LAB SAMPLE ID --->	27599.01
ID FROM REPORT -->	GELHW01201
SAMPLE DATE ----->	11/12/96
DATE EXTRACTED -->	11/21/96
DATE ANALYZED --->	11/23/96
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	27598	VAL
57-12-5	Cyanide (CN)	2.	J

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GEL GROUNDWATER SAMPLES

HEXACHROME

SAMPLE ID ------->	GEL-H-W012-01
ORIGINAL ID ----->	GELHW01201
LAB SAMPLE ID --->	27599.01
ID FROM REPORT -->	GELHW01201
SAMPLE DATE ----->	11/12/96
DATE EXTRACTED -->	11/13/96
DATE ANALYZED --->	11/13/96
MATRIX ---------->	Water
UNITS ----------->	MG/L

CAS #	Parameter	27598	VAL
18540-29-9	Chromium (Hexavalent)	0.05	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GEL GROUNDWATER SAMPLES

8846-DIOX

SAMPLE ID ------->	GEL-H-W012-01
ORIGINAL ID ----->	GELHW01201
LAB SAMPLE ID --->	27599.01
ID FROM REPORT -->	GELHW01201
SAMPLE DATE ----->	11/12/96
DATE EXTRACTED -->	11/15/96
DATE ANALYZED --->	11/21/96
MATRIX ---------->	Water
UNITS ---------->	PG/L

CAS #	Parameter	27598	VAL
1746-01-6	2378-TCDD	1.89	U
0321-76-4	12378-PeCDD	1.53	U
9227-28-6	123478-HxCDD	1.27	U
7653-85-7	123678-HxCDD	1.05	U
9408-74-3	123789-HxCDD	1.06	U
5822-46-9	1234678-HpCDD	7.13	U
3268-87-9	OCDD	306.	
1207-31-9	2378-TCDF	2.22	U
7117-41-6	12378-PeCDF	0.867	U
7117-31-4	23478-PeCDF	0.925	U
0648-26-9	123478-HxCDF	0.645	U
7117-44-9	123678-HxCDF	0.525	U
2918-21-9	123789-HxCDF	0.699	U
0851-34-5	234678-HxCDF	2.75	U
7562-39-4	1234678-HpCDF	1.87	U
5673-89-7	1234789-HpCDF	0.69	U
9001-02-0	OCDF	3.45	U
1903-57-5	Total Tetra-Dioxins	1.89	U
6088-22-9	Total Penta-Dioxins	1.53	U
4465-46-8	Total Hexa-Dioxins	7.6	
7871-00-4	Total Hepta-Dioxins	21.5	
5722-27-5	Total Tetra-Furans	2.22	U
0602-15-4	Total Penta-Furans	0.925	U
5684-94-1	Total Hexa-Furans	2.75	
8998-75-3	Total Hepta-Furans	0.579	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GEL GROUNDWATER SAMPLES

W846-META													
	SAMPLE ID ------->	GEL-G-W005-01		GEL-G-W005-02		GEL-G-W006-01		GEL-G-W006-02		GEL-G-W007-01		GEL-G-W007-02	
	ORIGINAL ID ----->	GELGW00501		GELGW00502		GELGW00601		GELGW00602		GELGW00701		GELGW00702	
	LAB SAMPLE ID --->	27583.06		29264.05		27598.02		29278.03		27583.04		29289.02	
	ID FROM REPORT -->	GELGW00501		GELGW00502		GELGW00601		GELGW00602		GELGW00701		GELGW00702	
	SAMPLE DATE ----->	11/11/96		05/05/97		11/12/96		05/06/97		11/10/96		05/07/97	
	DATE EXTRACTED -->	11/18/96		05/08/97		11/19/96		05/08/97		11/18/96		05/12/97	
	DATE ANALYZED --->	11/20/96		05/13/97		11/21/96		05/13/97		11/20/96		05/16/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27502	VAL	29249	VAL	27598	VAL	29249	VAL	27502	VAL	29249	VAL
7429-90-5	Aluminum (Al)	6500.		316.		831.	J	198.		2590.		15.2	U
7440-36-0	Antimony (Sb)	2.1	U	1.6	U	2.1	U	1.6	U	2.1	U	1.6	U
7440-38-2	Arsenic (As)	23.1		3.1	J	2.5	UJ	2.1	U	72.		23.	
7440-39-3	Barium (Ba)	52.9		32.2		23.8		30.6		111.		150.	
7440-41-7	Beryllium (Be)	0.82	U	0.39	U	0.34	U	0.39	U	0.52	U	0.25	U
7440-43-9	Cadmium (Cd)	0.5	U	0.3	U	0.5	U	0.3	U	0.5	U	0.35	J
7440-70-2	Calcium (Ca)	73700.		114000.		22300.	J	9050.		121000.		182000.	
7440-47-3	Chromium (Cr)	11.9		1.9	J	2.2	U	1.	U	4.5	J	1.	U
7440-48-4	Cobalt (Co)	2.9	U	0.83	U	0.9	U	1.1	U	10.8	J	22.4	
7440-50-8	Copper (Cu)	7.4	J	1.4	U	6.3	U	1.4	U	3.3	U	1.4	U
7439-89-6	Iron (Fe)	12500.		551.		3100.	J	2940.		20400.		13100.	
7439-92-1	Lead (Pb)	8.8		0.9	U	1.7	U	1.6	U	2.7	J	0.9	U
7439-95-4	Magnesium (Mg)	31200.		21100.		2720.		2870.		26300.		41100.	
7439-96-5	Manganese (Mn)	274.		302.		51.2	J	40.		827.		1430.	
7439-97-6	Mercury (Hg)	0.1	U	0.1	U	0.1	UJ	0.1	U	0.1	U	0.1	U
7440-02-0	Nickel (Ni)	5.8	U	1.8	U	1.3	J	1.7	U	10.7	J	11.3	J
7440-09-7	Potassium (K)	35200.		17800.		2300.	J	2750.	J	4450.	J	5290.	
7782-49-2	Selenium (Se)	3.3	U	3.4	U	3.6	J	3.4	U	3.2	U	3.4	U
7440-22-4	Silver (Ag)	1.2	U	1.	UJ	1.2	U	1.	UJ	1.2	U	1.	UJ
7440-23-5	Sodium (Na)	472000.		172000.		158000.	J	158000.		472000.		532000.	
7440-28-0	Thallium (Tl)	2.7	U	5.	U	2.7	U	5.3	J	4.4	J	8.1	J
7440-31-5	Tin (Sn)	15.3	U	14.	U	5.2	U	14.	U	12.1	U	14.	U
7440-62-2	Vanadium (V)	23.6		8.7	J	2.	J	1.1	U	5.6	J	1.2	J
7440-66-6	Zinc (Zn)	19.6	U	11.	U	12.8	J	11.	U	15.8	U	11.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GEL GROUNDWATER SAMPLES

846-META															
	SAMPLE ID ------->	GEL-G-W008-01		GEL-G-W008-02		GEL-G-W011-01		GEL-G-W011-02		GEL-G-W012-01		GEL-H-W012-01	
	ORIGINAL ID ----->	GELGW00801		GELGW00802		GELGW01101		GELGW01102		GELGW01201		GELHW01201	
	LAB SAMPLE ID --->	27583.05		29289.03		27598.01		29306.02		27598.06		27599.01	
	ID FROM REPORT -->	GELGW00801		GELGW00802		GELGW01101		GELGW01102		GELGW01201		GELHW01201	
	SAMPLE DATE ----->	11/10/96		05/07/97		11/12/96		05/08/97		11/12/96		11/12/96	
	DATE EXTRACTED -->	11/18/96		05/12/97		11/19/96		05/12/97		11/19/96		11/19/96	
	DATE ANALYZED --->	11/20/96		05/16/97		11/21/96		05/16/97		11/21/96		11/21/96	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27502	VAL	29249	VAL	27598	VAL	29306	VAL	27598	VAL	27598	VAL
7429-90-5	Aluminum (Al)	20000.		289.		17000.	J	58.3	J	238.	J	1120.	J
7440-36-0	Antimony (Sb)	2.1	U	2.9	J	2.1	U	3.6	J	2.1	U	2.1	U
7440-38-2	Arsenic (As)	20.3		2.1	U	14.3	J	4.7	J	2.8	J	3.1	J
7440-39-3	Barium (Ba)	79.5		39.1		107.		57.3		37.9		43.9	
7440-41-7	Beryllium (Be)	1.8	J	0.26	U	1.6	U	0.29	J	0.46	U	0.62	U
7440-43-9	Cadmium (Cd)	0.5	U	0.3	U	2.7	J	0.4	J	0.5	U	0.5	U
7440-70-2	Calcium (Ca)	195000.		161000.		242000.	J	210000.		32500.	J	36600.	
7440-47-3	Chromium (Cr)	42.7		3.6	J	32.3		2.	J	1.4	U	1.7	U
7440-48-4	Cobalt (Co)	6.4	J	0.9	U	48.7		49.8		6.5	J	7.7	J
7440-50-8	Copper (Cu)	15.		1.4	J	19.8		1.4	U	3.6	U	3.5	U
7439-89-6	Iron (Fe)	40200.		18500.		48300.	J	31100.		9320.	J	10800.	
7439-92-1	Lead (Pb)	33.3		0.9	U	30.8	J	1.3	J	1.7	U	1.7	U
7439-95-4	Magnesium (Mg)	362000.		274000.		211000.		188000.		24200.		27300.	
7439-96-5	Manganese (Mn)	2120.		2020.		1300.	J	1290.		189.	J	214.	
7439-97-6	Mercury (Hg)	0.15	J	0.11	J	0.12	J	0.1	U	0.1	UJ	0.15	J
7440-02-0	Nickel (Ni)	12.6	J	4.3	J	26.7	J	18.6	J	3.9	J	4.3	J
7440-09-7	Potassium (K)	172000.		107000.		37600.		45400.		6290.		7090.	
7782-49-2	Selenium (Se)	7.1	U	4.4	J	5.7		3.4	UJ	2.8	U	3.1	J
7440-22-4	Silver (Ag)	1.2	U	1.	UJ	1.2	U	1.	UJ	1.2	U	2.	U
7440-23-5	Sodium (Na)	2920000.		2170000.		2210000.	J	1960000.		487000.	J	525000.	
7440-28-0	Thallium (Tl)	6.9	J	5.	U	4.3	U	8.	U	2.7	U	2.7	U
7440-31-5	Tin (Sn)	16.5	U	14.	U	6.7	U	14.	U	3.6	U	4.9	U
7440-62-2	Vanadium (V)	68.3		3.2	J	30.		1.1	U	0.5	U	2.2	J
7440-66-6	Zinc (Zn)	65.		11.	U	1440.		36.4	U	14.6	J	18.9	J

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GEL GROUNDWATER SAMPLES

GW846-META	SAMPLE ID ------->	GEL-G-W012-02		GEL-H-W012-02		GEL-G-W013-01		GEL-G-W013-02		GEL-G-W014-01		GEL-G-W014-02	
	ORIGINAL ID ----->	GELGW01202		GELHW01202		GELGW01301		GELGW01302		GELGW01401		GELGW01402	
	LAB SAMPLE ID --->	29306.03		29306.04		27598.07		29320.03		27598.08		29320.04	
	ID FROM REPORT -->	GELGW01202		GELHW01202		GELGW01301		GELGW01302		GELGW01401		GELGW01402	
	SAMPLE DATE ----->	05/08/97		05/08/97		11/12/96		05/09/97		11/12/96		05/09/97	
	DATE EXTRACTED -->	05/12/97		05/12/97		11/19/96		05/12/97		11/18/96		05/12/97	
	DATE ANALYZED --->	05/16/97		05/16/97		11/21/96		05/16/97		11/22/96		05/16/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	29306	VAL	29306	VAL	27598	VAL	29306	VAL	27598	VAL	29306	VAL
7429-90-5	Aluminum (Al)	147.	J	135.	J	2190.	J	379.		0.91	J	391.	
7440-36-0	Antimony (Sb)	1.6	U	3.9	J	2.1	U	2.8	J	0.15	J	4.6	J
7440-38-2	Arsenic (As)	2.1	U	2.1	U	13.2	J	10.5		1.3		60.7	
7440-39-3	Barium (Ba)	34.2		34.7		55.2		53.2		1.2		18.2	
7440-41-7	Beryllium (Be)	0.23	J	0.2	U	0.76	U	0.26	J	0.01	U	0.2	U
7440-43-9	Cadmium (Cd)	0.3	U	0.3	U	0.5	U	0.3	U	0.3		0.68	J
7440-70-2	Calcium (Ca)	29200.		29100.		198000.	J	185000.		28.3		42700.	
7440-47-3	Chromium (Cr)	1.	U	1.	U	5.	U	2.4	J	0.27		2.3	J
7440-48-4	Cobalt (Co)	7.	J	7.1	J	0.9	UJ	0.98	J	0.01	UJ	2.3	J
7440-50-8	Copper (Cu)	1.4	U	1.4	U	7.1	U	1.4	U	3.3		6.6	J
7439-89-6	Iron (Fe)	8640.		8630.		18000.	J	11300.		16.6		20600.	
7439-92-1	Lead (Pb)	1.2	J	0.9	U	2.9	J	0.9	U	4.6		3.9	
7439-95-4	Magnesium (Mg)	23100.		23100.		164000.		329000.		1.8	J	14900.	
7439-96-5	Manganese (Mn)	183.		183.		923.	J	962.		0.07	J	282.	
7439-97-6	Mercury (Hg)	0.1	U	0.1	U	0.1	UJ	0.1	U	0.01		0.1	U
7440-02-0	Nickel (Ni)	3.4	J	3.7	J	2.4	J	2.7	J	0.89		2.7	J
7440-09-7	Potassium (K)	5270.		5220.		92700.		112000.		40.	U	16100.	
7782-49-2	Selenium (Se)	3.4	UJ	3.4	UJ	5.9		3.4	UJ	0.8		4.9	J
7440-22-4	Silver (Ag)	1.	UJ	1.	UJ	1.2	U	1.	UJ	0.04	U	1.	UJ
7440-23-5	Sodium (Na)	447000.		446000.		1270000.	J	2600000.		28.1	J	89200.	
7440-28-0	Thallium (Tl)	5.	U	5.	U	4.1	U	5.	U	0.07	U	5.	U
7440-31-5	Tin (Sn)	14.	U	14.	U	5.1	U	14.	U	1.3	U	14.	U
7440-62-2	Vanadium (V)	1.1	U	1.1	U	11.1	J	5.9	J	5.2		4.3	J
7440-66-6	Zinc (Zn)	10.1	U	11.4	U	15.	J	5.8	U	7.		18.7	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GEL GROUNDWATER SAMPLES

8846-OP P

SAMPLE ID ------->	GEL-H-W012-01
ORIGINAL ID ----->	GELHW01201
LAB SAMPLE ID --->	27599.01
ID FROM REPORT -->	GELHW01201
SAMPLE DATE ----->	11/12/96
DATE EXTRACTED -->	11/14/96
DATE ANALYZED --->	11/28/96
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	27598	VAL
298-02-2	Phorate	2.	U
298-04-4	Disulfoton	3.7	U
298-00-0	Methyl parathion	0.5	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GEL GROUNDWATER SAMPLES

;W846-SVOA													
	SAMPLE ID ------->	GEL-G-W005-01		GEL-G-W005-02		GEL-G-W006-01		GEL-G-W006-02		GEL-G-W007-01		GEL-G-W007-02	
	ORIGINAL ID ----->	GELGW00501		GELGW00502		GELGW00601		GELGW00602		GELGW00701		GELGW00702	
	LAB SAMPLE ID --->	27583.06		29264.05		27598.02		29278.03		27583.04		29289.02	
	ID FROM REPORT -->	GELGW00501		GELGW00502		GELGW00601		GELGW00602		GELGW00701		GELGW00702	
	SAMPLE DATE ----->	11/11/96		05/05/97		11/12/96		05/06/97		11/10/96		05/07/97	
	DATE EXTRACTED -->	11/13/96		05/06/97		11/13/96		05/07/97		11/13/96		05/09/97	
	DATE ANALYZED --->	12/03/96		05/09/97		12/02/96		05/14/97		12/03/96		05/14/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27502	VAL	29249	VAL	27598	VAL	29249	VAL	27502	VAL	29249	VAL
108-95-2	Phenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-57-8	2-Chlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-51-6	Benzyl alcohol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
67-72-1	Hexachloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
98-95-3	Nitrobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
78-59-1	Isophorone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-75-5	2-Nitrophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
105-67-9	2,4-Dimethylphenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
65-85-0	Benzoic acid	2.	J	50.	U	50.	U	50.	U	1.	J	50.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-83-2	2,4-Dichlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-20-3	Naphthalene	3.	J	10.	U	10.	U	10.	U	10.	U	10.	U
106-47-8	4-Chloroaniline	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-68-3	Hexachlorobutadiene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-57-6	2-Methylnaphthalene	10.	U	4.	J	10.	U	10.	U	10.	U	10.	U
77-47-4	Hexachlorocyclopentadiene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-95-4	2,4,5-Trichlorophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
91-58-7	2-Chloronaphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-74-4	2-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
131-11-3	Dimethyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
208-96-8	Acenaphthylene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
99-09-2	3-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
83-32-9	Acenaphthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
51-28-5	2,4-Dinitrophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
100-02-7	4-Nitrophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GEL GROUNDWATER SAMPLES

846-SVOA															
	SAMPLE ID ------->	GEL-G-W005-01		GEL-G-W005-02		GEL-G-W006-01		GEL-G-W006-02		GEL-G-W007-01		GEL-G-W007-02	
	ORIGINAL ID ----->	GELGW00501		GELGW00502		GELGW00601		GELGW00602		GELGW00701		GELGW00702	
	LAB SAMPLE ID --->	27583.06		29264.05		27598.02		29278.03		27583.04		29289.02	
	ID FROM REPORT -->	GELGW00501		GELGW00502		GELGW00601		GELGW00602		GELGW00701		GELGW00702	
	SAMPLE DATE ----->	11/11/96		05/05/97		11/12/96		05/06/97		11/10/96		05/07/97	
	DATE EXTRACTED -->	11/13/96		05/06/97		11/13/96		05/07/97		11/13/96		05/09/97	
	DATE ANALYZED --->	12/03/96		05/09/97		12/02/96		05/14/97		12/03/96		05/14/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27502	VAL	29249	VAL	27598	VAL	29249	VAL	27502	VAL	29249	VAL
132-64-9	Dibenzofuran	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
84-66-2	Diethylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
86-73-7	Fluorene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-01-6	4-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
118-74-1	Hexachlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-86-5	Pentachlorophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
85-01-8	Phenanthrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-12-7	Anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
84-74-2	Di-n-butylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
206-44-0	Fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
129-00-0	Pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
85-68-7	Butylbenzylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U	20.	U	20.	U	20.	U	20.	U	20.	U
56-55-3	Benzo(a)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
218-01-9	Chrysene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
50-32-8	Benzo(a)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GEL GROUNDWATER SAMPLES

W846-SVOA

	SAMPLE ID ------->	GEL-G-W008-01		GEL-G-W008-02		GEL-G-W011-01		GEL-G-W011-02 RE		GEL-G-W012-01		GEL-G-W012-02	
	ORIGINAL ID ----->	GELGW00801		GELGW00802		GELGW01101		GELGW01102		GELGW01201		GELGW01202	
	LAB SAMPLE ID --->	27583.05		29289.03		27598.01		29306.02		27598.06		29306.03	
	ID FROM REPORT -->	GELGW00801		GELGW00802		GELGW01101		GELGW01102		GELGW01201		GELGW01202	
	SAMPLE DATE ----->	11/10/96		05/07/97		11/12/96		05/08/97		11/12/96		05/08/97	
	DATE EXTRACTED -->	11/13/96		05/09/97		11/13/96		05/16/97		11/13/96		05/10/97	
	DATE ANALYZED --->	12/03/96		05/14/97		12/02/96		05/19/97		12/02/96		05/15/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27502	VAL	29249	VAL	27598	VAL	29306	VAL	27598	VAL	29306	VAL
108-95-2	Phenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-57-8	2-Chlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-51-6	Benzyl alcohol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
67-72-1	Hexachloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
98-95-3	Nitrobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
78-59-1	Isophorone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-75-5	2-Nitrophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
105-67-9	2,4-Dimethylphenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
65-85-0	Benzoic acid	3.	J	50.	U	50.	U	50.	U	50.	U	50.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-83-2	2,4-Dichlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-20-3	Naphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-47-8	4-Chloroaniline	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-68-3	Hexachlorobutadiene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-57-6	2-Methylnaphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
77-47-4	Hexachlorocyclopentadiene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-95-4	2,4,5-Trichlorophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
91-58-7	2-Chloronaphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-74-4	2-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
131-11-3	Dimethyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
208-96-8	Acenaphthylene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
99-09-2	3-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
83-32-9	Acenaphthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
51-28-5	2,4-Dinitrophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
100-02-7	4-Nitrophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GEL GROUNDWATER SAMPLES

8846-SVOA	SAMPLE ID ------->	GEL-G-W008-01		GEL-G-W008-02		GEL-G-W011-01		GEL-G-W011-02 RE		GEL-G-W012-01		GEL-G-W012-02	
	ORIGINAL ID ----->	GELGW00801		GELGW00802		GELGW01101		GELGW01102		GELGW01201		GELGW01202	
	LAB SAMPLE ID --->	27583.05		29289.03		27598.01		29306.02		27598.06		29306.03	
	ID FROM REPORT -->	GELGW00801		GELGW00802		GELGW01101		GELGW01102		GELGW01201		GELGW01202	
	SAMPLE DATE ----->	11/10/96		05/07/97		11/12/96		05/08/97		11/12/96		05/08/97	
	DATE EXTRACTED -->	11/13/96		05/09/97		11/13/96		05/16/97		11/13/96		05/10/97	
	DATE ANALYZED --->	12/03/96		05/14/97		12/02/96		05/19/97		12/02/96		05/15/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27502	VAL	29249	VAL	27598	VAL	29306	VAL	27598	VAL	29306	VAL
132-64-9	Dibenzofuran	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
84-66-2	Diethylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
86-73-7	Fluorene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-01-6	4-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
118-74-1	Hexachlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-86-5	Pentachlorophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
85-01-8	Phenanthrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-12-7	Anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
84-74-2	Di-n-butylphthalate	10.	U	1.	J	10.	U	10.	U	10.	U	10.	U
206-44-0	Fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
129-00-0	Pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
85-68-7	Butylbenzylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U	20.	U	20.	U	20.	U	20.	U	20.	U
56-55-3	Benzo(a)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
218-01-9	Chrysene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
50-32-8	Benzo(a)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GEL GROUNDWATER SAMPLES

W846-SVOA

	SAMPLE ID ------->	GEL-H-W012-02		GEL-G-W013-01		GEL-G-W013-02		GEL-G-W014-01		GEL-G-W014-02	
	ORIGINAL ID ----->	GELHW01202		GELGW01301		GELGW01302		GELGW01401		GELGW01402	
	LAB SAMPLE ID --->	29306.04		27598.07		29320.03		27598.08		29320.04	
	ID FROM REPORT -->	GELHW01202		GELGW01301		GELGW01302		GELGW01401		GELGW01402	
	SAMPLE DATE ----->	05/08/97		11/12/96		05/09/97		11/12/96		05/09/97	
	DATE EXTRACTED -->	05/10/97		11/13/96		05/12/97		11/13/96		05/12/97	
	DATE ANALYZED --->	05/15/97		12/02/96		05/20/97		11/27/96		05/20/97	
	MATRIX ---------->	Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	29306	VAL	27598	VAL	29306	VAL	27598	VAL	29306	VAL
108-95-2	Phenol	10.	U	10.	U	10.	U	200000.	U	10.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U	10.	U	200000.	U	10.	U
95-57-8	2-Chlorophenol	10.	U	10.	U	10.	U	200000.	U	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U	10.	U	200000.	U	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U	10.	U	200000.	U	10.	U
100-51-6	Benzyl alcohol	10.	U	10.	U	10.	U	200000.	U	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U	10.	U	200000.	U	10.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U	10.	U	200000.	U	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	10.	U	200000.	U	10.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U	10.	U	200000.	U	10.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U	10.	U	200000.	U	10.	U
67-72-1	Hexachloroethane	10.	U	10.	U	10.	U	200000.	U	10.	U
98-95-3	Nitrobenzene	10.	U	10.	U	10.	U	200000.	U	10.	U
78-59-1	Isophorone	10.	U	10.	U	10.	U	200000.	U	10.	U
88-75-5	2-Nitrophenol	10.	U	10.	U	10.	U	200000.	U	10.	U
105-67-9	2,4-Dimethylphenol	10.	U	10.	U	10.	U	200000.	U	10.	U
65-85-0	Benzoic acid	50.	U	50.	U	50.	U	970000.	U	50.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	10.	U	200000.	U	10.	U
120-83-2	2,4-Dichlorophenol	10.	U	10.	U	10.	U	200000.	U	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U	10.	U	200000.	U	10.	U
91-20-3	Naphthalene	10.	U	10.	U	10.	U	200000.	U	10.	U
106-47-8	4-Chloroaniline	10.	U	10.	U	10.	U	200000.	U	10.	U
87-68-3	Hexachlorobutadiene	10.	U	10.	U	10.	U	200000.	U	10.	U
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U	10.	U	200000.	U	10.	U
91-57-6	2-Methylnaphthalene	10.	U	10.	U	10.	U	2400000.		44.	
77-47-4	Hexachlorocyclopentadiene	10.	U	10.	U	10.	U	200000.	U	10.	U
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U	10.	U	200000.	U	10.	U
95-95-4	2,4,5-Trichlorophenol	50.	U	50.	U	50.	U	970000.	U	50.	U
91-58-7	2-Chloronaphthalene	10.	U	10.	U	10.	U	200000.	U	10.	U
88-74-4	2-Nitroaniline	50.	U	50.	U	50.	U	970000.	U	50.	U
131-11-3	Dimethyl phthalate	10.	U	10.	U	10.	U	200000.	U	10.	U
208-96-8	Acenaphthylene	10.	U	10.	U	10.	U	200000.	U	10.	U
99-09-2	3-Nitroaniline	50.	U	50.	U	50.	U	970000.	U	50.	U
83-32-9	Acenaphthene	10.	U	10.	U	10.	U	210000.		10.	U
51-28-5	2,4-Dinitrophenol	50.	U	50.	U	50.	U	970000.	U	50.	U
100-02-7	4-Nitrophenol	50.	U	50.	U	50.	U	970000.	U	50.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GEL GROUNDWATER SAMPLES

846-SVOA	SAMPLE ID ------->	GEL-H-W012-02		GEL-G-W013-01		GEL-G-W013-02		GEL-G-W014-01		GEL-G-W014-02	
	ORIGINAL ID ----->	GELHW01202		GELGW01301		GELGW01302		GELGW01401		GELGW01402	
	LAB SAMPLE ID --->	29306.04		27598.07		29320.03		27598.08		29320.04	
	ID FROM REPORT -->	GELHW01202		GELGW01301		GELGW01302		GELGW01401		GELGW01402	
	SAMPLE DATE ----->	05/08/97		11/12/96		05/09/97		11/12/96		05/09/97	
	DATE EXTRACTED -->	05/10/97		11/13/96		05/12/97		11/13/96		05/12/97	
	DATE ANALYZED --->	05/15/97		12/02/96		05/20/97		11/27/96		05/20/97	
	MATRIX ---------->	Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	29306	VAL	27598	VAL	29306	VAL	27598	VAL	29306	VAL
132-64-9	Dibenzofuran	10.	U	10.	U	10.	U	200000.	U	4.	J
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U	10.	U	200000.	U	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U	10.	U	200000.	U	10.	U
84-66-2	Diethylphthalate	10.	U	10.	U	10.	U	200000.	U	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	10.	U	200000.	U	10.	U
86-73-7	Fluorene	10.	U	10.	U	10.	U	340000.		8.	J
100-01-6	4-Nitroaniline	50.	U	50.	U	50.	U	970000.	U	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	50.	U	50.	U	970000.	U	50.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	10.	U	200000.	U	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	10.	U	200000.	U	10.	U
118-74-1	Hexachlorobenzene	10.	U	10.	U	10.	U	200000.	U	10.	U
87-86-5	Pentachlorophenol	50.	U	50.	U	50.	U	970000.	U	50.	U
85-01-8	Phenanthrene	10.	U	10.	U	10.	U	570000.		11.	
120-12-7	Anthracene	10.	U	10.	U	10.	U	200000.	U	10.	U
84-74-2	Di-n-butylphthalate	10.	U	10.	U	10.	U	200000.	U	10.	U
206-44-0	Fluoranthene	10.	U	10.	U	10.	U	200000.	U	10.	U
129-00-0	Pyrene	10.	U	10.	U	10.	U	24000.	J	10.	U
85-68-7	Butylbenzylphthalate	10.	U	10.	U	10.	U	200000.	U	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U	20.	U	20.	U	400000.	U	20.	U
56-55-3	Benzo(a)anthracene	10.	U	10.	U	10.	U	200000.	U	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	10.	U	10.	U	40000.	J	10.	U
218-01-9	Chrysene	10.	U	10.	U	10.	U	200000.	U	10.	U
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	10.	U	200000.	U	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	10.	U	200000.	U	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	10.	U	200000.	U	10.	U
50-32-8	Benzo(a)pyrene	10.	U	10.	U	10.	U	200000.	U	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	10.	U	200000.	U	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	10.	U	200000.	U	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	10.	U	200000.	U	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GEL GROUNDWATER SAMPLES

SW846-VOA	SAMPLE ID ------->	GEL-G-W005-01		GEL-G-W005-02		GEL-G-W006-01		GEL-G-W006-02		GEL-G-W007-01		GEL-G-W007-02	
	ORIGINAL ID ----->	GELGW00501		GELGW00502		GELGW00601		GELGW00602		GELGW00701		GELGW00702	
	LAB SAMPLE ID --->	27583.06		29264.05		27598.02		29278.03		27583.04		29289.02	
	ID FROM REPORT -->	GELGW00501		GELGW00502		GELGW00601		GELGW00602		GELGW00701		GELGW00702	
	SAMPLE DATE ----->	11/11/96		05/05/97		11/12/96		05/06/97		11/10/96		05/07/97	
	DATE ANALYZED --->	11/14/96		05/07/97		11/14/96		05/08/97		11/14/96		05/09/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27502	VAL	29249	VAL	27598	VAL	29249	VAL	27502	VAL	29249	VAL
74-87-3	Chloromethane	10.	U	10.	U	10.	U	10.	U	2.	J	10.	U
74-83-9	Bromomethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-01-4	Vinyl chloride	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-00-3	Chloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-09-2	Methylene chloride	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
67-64-1	Acetone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-15-0	Carbon disulfide	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-35-4	1,1-Dichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-34-3	1,1-Dichloroethane	5.	U	5.	U	5.	U	5.	U	2.	J	2.	J
540-59-0	1,2-Dichloroethene (total)	5.	U	5.	U	5.	U	5.	U	3.	J	3.	J
67-66-3	Chloroform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
107-06-2	1,2-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-93-3	2-Butanone (MEK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
56-23-5	Carbon tetrachloride	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-05-4	Vinyl acetate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-27-4	Bromodichloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-87-5	1,2-Dichloropropane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
10061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-01-6	Trichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
124-48-1	Dibromochloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
71-43-2	Benzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
10061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether	10.	UR	10.	U	10.	UR	10.	U	10.	UR	10.	U
75-25-2	Bromoform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
591-78-6	2-Hexanone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
127-18-4	Tetrachloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-88-3	Toluene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-90-7	Chlorobenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-41-4	Ethylbenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-42-5	Styrene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
1330-20-7	Xylene (Total)	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GEL GROUNDWATER SAMPLES

W846-VOA															
	SAMPLE ID ------->	GEL-G-W008-01		GEL-G-W008-02		GEL-G-W011-01		GEL-G-W011-02		GEL-G-W012-01		GEL-G-W012-02	
	ORIGINAL ID ----->	GELGW00801		GELGW00802		GELGW01101		GELGW01102		GELGW01201		GELGW01202	
	LAB SAMPLE ID --->	27583.05		29289.03		27598.01		29306.02		27598.06		29306.03	
	ID FROM REPORT -->	GELGW00801		GELGW00802		GELGW01101		GELGW01102		GELGW01201		GELGW01202	
	SAMPLE DATE ----->	11/10/96		05/07/97		11/12/96		05/08/97		11/12/96		05/08/97	
	DATE ANALYZED --->	11/14/96		05/12/97		11/14/96		05/12/97		11/14/96		05/12/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27502	VAL	29249	VAL	27598	VAL	29306	VAL	27598	VAL	29306	VAL
74-87-3	Chloromethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
74-83-9	Bromomethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-01-4	Vinyl chloride	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-00-3	Chloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-09-2	Methylene chloride	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
67-64-1	Acetone	10.	U	10.	U	10.	U	16.	U	10.	U	10.	U
75-15-0	Carbon disulfide	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-35-4	1,1-Dichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-34-3	1,1-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
67-66-3	Chloroform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
107-06-2	1,2-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-93-3	2-Butanone (MEK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
56-23-5	Carbon tetrachloride	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-05-4	Vinyl acetate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-27-4	Bromodichloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-87-5	1,2-Dichloropropane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
10061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-01-6	Trichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
124-48-1	Dibromochloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
71-43-2	Benzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
10061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether	10.	UR	10.	U	10.	UR	10.	U	10.	UR	10.	U
75-25-2	Bromoform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
591-78-6	2-Hexanone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
127-18-4	Tetrachloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-88-3	Toluene	5.	U	5.	U	1.	J	5.	U	5.	U	5.	U
108-90-7	Chlorobenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-41-4	Ethylbenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-42-5	Styrene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
1330-20-7	Xylene (Total)	4.	J	5.	U	3.	J	5.	U	5.	U	5.	U

*** Validation complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GEL GROUNDWATER SAMPLES

SW846-VOA

	SAMPLE ID ------->	GEL-H-W012-02		GEL-G-W013-01		GEL-G-W013-02		GEL-G-W014-01		GEL-G-W014-02	
	ORIGINAL ID ----->	GELHW01202		GELGW01301		GELGW01302		GELGW01401		GELGW01402	
	LAB SAMPLE ID --->	29306.04		27598.07		29320.03		27598.08		29320.04	
	ID FROM REPORT -->	GELHW01202		GELGW01301		GELGW01302		GELGW01401		GELGW01402	
	SAMPLE DATE ----->	05/08/97		11/12/96		05/09/97		11/12/96		05/09/97	
	DATE ANALYZED --->	05/12/97		11/14/96		05/13/97		11/18/96		05/12/97	
	MATRIX ---------->	Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	29306	VAL	27598	VAL	29306	VAL	27598	VAL	29306	VAL
74-87-3	Chloromethane	10.	U	10.	U	10.	U	12000.	U	10.	U
74-83-9	Bromomethane	10.	U	10.	U	10.	U	12000.	U	10.	U
75-01-4	Vinyl chloride	10.	U	10.	U	10.	U	12000.	U	10.	U
75-00-3	Chloroethane	10.	U	10.	U	10.	U	12000.	U	10.	U
75-09-2	Methylene chloride	5.	U	5.	U	5.	U	6000.	U	5.	U
67-64-1	Acetone	10.	U	13.	U	10.	U	12000.	U	10.	U
75-15-0	Carbon disulfide	5.	U	5.	U	5.	U	6000.	U	5.	U
75-35-4	1,1-Dichloroethene	5.	U	5.	U	5.	U	6000.	U	5.	U
75-34-3	1,1-Dichloroethane	5.	U	5.	U	5.	U	6000.	U	5.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	5.	U	5.	U	6000.	U	5.	U
67-66-3	Chloroform	5.	U	5.	U	5.	U	6000.	U	5.	U
107-06-2	1,2-Dichloroethane	5.	U	5.	U	5.	U	6000.	U	5.	U
78-93-3	2-Butanone (MEK)	10.	U	10.	U	10.	U	12000.	U	10.	U
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U	5.	U	6000.	U	5.	U
56-23-5	Carbon tetrachloride	5.	U	5.	U	5.	U	6000.	U	5.	U
108-05-4	Vinyl acetate	10.	U	10.	U	10.	U	12000.	U	10.	U
75-27-4	Bromodichloromethane	5.	U	5.	U	5.	U	6000.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U	5.	U	6000.	U	5.	U
78-87-5	1,2-Dichloropropane	5.	U	5.	U	5.	U	6000.	U	5.	U
10061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U	5.	U	6000.	U	5.	U
79-01-6	Trichloroethene	5.	U	5.	U	5.	U	6000.	U	5.	U
124-48-1	Dibromochloromethane	5.	U	5.	U	5.	U	6000.	U	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	5.	U	6000.	U	5.	U
71-43-2	Benzene	5.	U	5.	U	5.	U	3800.	J	2.	J
10061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U	5.	U	6000.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether	10.	U	10.	UR	10.	U	12000.	UR	10.	U
75-25-2	Bromoform	5.	U	5.	U	5.	U	6000.	U	5.	U
591-78-6	2-Hexanone	10.	U	10.	U	10.	U	12000.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	10.	U	12000.	U	10.	U
127-18-4	Tetrachloroethene	5.	U	5.	U	5.	U	6000.	U	5.	
108-88-3	Toluene	5.	U	5.	U	5.	U	4900.	J	5.	U
108-90-7	Chlorobenzene	5.	U	5.	U	5.	U	6000.	U	5.	U
100-41-4	Ethylbenzene	5.	U	5.	U	5.	U	6000.	U	5.	U
100-42-5	Styrene	5.	U	5.	U	5.	U	6000.	U	5.	U
1330-20-7	Xylene (Total)	5.	U	5.	U	5.	U	6000.	U	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GEL GROUNDWATER SAMPLES

PH-DRO

SAMPLE ID ------->	GEL-G-W014-01
ORIGINAL ID ----->	GELGW01401
LAB SAMPLE ID --->	27598.08
ID FROM REPORT -->	GELGW01401
SAMPLE DATE ----->	11/12/96
DATE ANALYZED --->	11/20/96
MATRIX ---------->	Water
UNITS ---------->	MG/L

CAS #	Parameter	27598	VAL
8334-30-5	Diesel	1000.	U
8008-20-6	Kerosene	1000.	U
9000-35-1	JP-4 C6-C14	1000.	U
9000-48-6	NAPHTHA C6-C12	1000.	U
8553-00-4	Fuel oil no. 6	1000.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE GEL GROUNDWATER SAMPLES

TPH-GRO

SAMPLE ID ------->	GEL-G-W014-01
ORIGINAL ID ----->	GELGW01401
LAB SAMPLE ID --->	27598.08
ID FROM REPORT -->	GELGW01401
SAMPLE DATE ----->	11/12/96
DATE ANALYZED --->	11/18/96
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	27598	VAL
86290-81-5	Gasoline	1950000.	J

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE SME GROUNDWATER SAMPLES

PX9 HERB

SAMPLE ID ------->	SME-H-W007-01
ORIGINAL ID ----->	SMEHW00701
LAB SAMPLE ID --->	27624.01
ID FROM REPORT -->	SMEHW00701
SAMPLE DATE ----->	11/13/96
DATE EXTRACTED -->	11/17/96
DATE ANALYZED --->	11/19/96
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	27598	VAL
94-75-7	2,4-D	2.9	U
93-72-1	2,4,5-TP (Silvex)	0.97	U
93-76-5	2,4,5-T	1.3	U
88-85-7	Dinoseb	1.7	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE SME GROUNDWATER SAMPLES

APX9 PEST

SAMPLE ID ------->	SME-H-W007-01
ORIGINAL ID ----->	SMEHW00701
LAB SAMPLE ID --->	27624.01
ID FROM REPORT -->	SMEHW00701
SAMPLE DATE ----->	11/13/96
DATE EXTRACTED -->	11/15/96
DATE ANALYZED --->	11/21/96
MATRIX ---------->	Water
UNITS ----------->	UG/L

CAS #	Parameter	27598	VAL
319-84-6	alpha-BHC	0.04	U
319-85-7	beta-BHC	0.04	U
319-86-8	delta-BHC	0.04	U
58-89-9	gamma-BHC (Lindane)	0.04	U
76-44-8	Heptachlor	0.04	U
309-00-2	Aldrin	0.04	U
1024-57-3	Heptachlor epoxide	0.04	U
959-98-8	Endosulfan I	0.04	U
60-57-1	Dieldrin	0.08	U
72-55-9	4,4'-DDE	0.08	U
72-20-8	Endrin	0.08	U
33213-65-9	Endosulfan II	0.08	U
72-54-8	4,4'-DDD	0.08	U
1031-07-8	Endosulfan sulfate	0.08	U
50-29-3	4,4'-DDT	0.08	U
72-43-5	Methoxychlor	0.38	U
53494-70-5	Endrin ketone	0.08	U
7421-93-4	Endrin aldehyde	0.08	U
5103-71-9	alpha-Chlordane	0.04	U
5103-74-2	gamma-Chlordane	0.04	U
8001-35-2	Toxaphene	2.5	U
12674-11-2	Aroclor-1016	1.	U
11104-28-2	Aroclor-1221	1.	U
11141-16-5	Aroclor-1232	1.	U
53469-21-9	Aroclor-1242	1.	U
12672-29-6	Aroclor-1248	1.	U
11097-69-1	Aroclor-1254	2.	U
11096-82-5	Aroclor-1260	2.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE SME GROUNDWATER SAMPLES

X9 SVOA

SAMPLE ID ------->	SME-H-W007-01
ORIGINAL ID ----->	SMEHW00701
LAB SAMPLE ID --->	27624.01
ID FROM REPORT -->	SMEHW00701
SAMPLE DATE ----->	11/13/96
DATE EXTRACTED -->	11/15/96
DATE ANALYZED --->	11/26/96
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	27598	VAL
108-95-2	Phenol	10.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U
95-57-8	2-Chlorophenol	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U
100-51-6	Benzyl alcohol	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U
67-72-1	Hexachloroethane	10.	U
98-95-3	Nitrobenzene	10.	U
78-59-1	Isophorone	10.	U
88-75-5	2-Nitrophenol	10.	U
105-67-9	2,4-Dimethylphenol	10.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U
120-83-2	2,4-Dichlorophenol	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U
91-20-3	Naphthalene	10.	U
106-47-8	4-Chloroaniline	10.	U
87-68-3	Hexachlorobutadiene	10.	U
59-50-7	4-Chloro-3-methylphenol	10.	U
91-57-6	2-Methylnaphthalene	10.	U
77-47-4	Hexachlorocyclopentadiene	10.	U
88-06-2	2,4,6-Trichlorophenol	10.	U
95-95-4	2,4,5-Trichlorophenol	50.	U
91-58-7	2-Chloronaphthalene	10.	U
88-74-4	2-Nitroaniline	50.	U
131-11-3	Dimethyl phthalate	10.	U
208-96-8	Acenaphthylene	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U
99-09-2	3-Nitroaniline	50.	U
83-32-9	Acenaphthene	10.	U
51-28-5	2,4-Dinitrophenol	50.	U
100-02-7	4-Nitrophenol	50.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE SME GROUNDWATER SAMPLES

PX9 SVOA

SAMPLE ID ------->	SME-H-W007-01
ORIGINAL ID ----->	SMEHW00701
LAB SAMPLE ID --->	27624.01
ID FROM REPORT -->	SMEHW00701
SAMPLE DATE ----->	11/13/96
DATE EXTRACTED -->	11/15/96
DATE ANALYZED --->	11/26/96
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	27598	VAL
132-64-9	Dibenzofuran	10.	U
121-14-2	2,4-Dinitrotoluene	10.	U
84-66-2	Diethylphthalate	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U
86-73-7	Fluorene	10.	U
100-01-6	4-Nitroaniline	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U
86-30-6	N-Nitrosodiphenylamine	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U
118-74-1	Hexachlorobenzene	10.	U
87-86-5	Pentachlorophenol	50.	U
85-01-8	Phenanthrene	10.	U
120-12-7	Anthracene	10.	U
86-74-8	Carbazole	10.	UR
84-74-2	Di-n-butylphthalate	10.	U
206-44-0	Fluoranthene	10.	U
129-00-0	Pyrene	10.	U
85-68-7	Butylbenzylphthalate	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U
56-55-3	Benzo(a)anthracene	10.	U
218-01-9	Chrysene	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U
117-84-0	Di-n-octyl phthalate	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U
50-32-8	Benzo(a)pyrene	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U
110-86-1	Pyridine	10.	U
62-75-9	N-Nitrosodimethylamine	10.	UR
66-27-3	Methyl methanesulfonate	50.	U
62-53-3	Aniline	10.	U
0595-95-6	N-Nitrosomethylethylamine	10.	U
924-16-3	N-Nitroso-di-n-butylamine	10.	U
55-18-5	N-Nitrosodiethylamine	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE SME GROUNDWATER SAMPLES

X9 SVOA

SAMPLE ID ------->	SME-H-W007-01
ORIGINAL ID ----->	SMEHW00701
LAB SAMPLE ID --->	27624.01
ID FROM REPORT -->	SMEHW00701
SAMPLE DATE ----->	11/13/96
DATE EXTRACTED -->	11/15/96
DATE ANALYZED --->	11/26/96
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	27598	VAL
62-50-0	Ethyl methanesulfonate	10.	U
109-06-8	2-Picoline	10.	UJ
98-86-2	Acetophenone	10.	U
930-55-2	N-Nitrosopyrrolidine	10.	U
108-39-4	3-Methylphenol (m-Cresol)	10.	U
59-89-2	N-Nitrosomorpholine	10.	U
95-53-4	o-Toluidine	10.	U
119-93-7	3,3-Dimethylbenzidine	10.	U
96-12-8	1,2-Dibromo-3-Chloropropane	10.	UR
100-75-4	N-Nitrosopiperidine	10.	U
126-68-1	O,O,O-Triethylphosphorothioate	10.	U
122-09-8	a,a-Dimethylphenethylamine	10.	U
87-65-0	2,6-Dichlorophenol	10.	U
1888-71-7	Hexachloropropene	10.	U
106-50-3	p-Phenylenediamine	50.	UJ
95-94-3	1,2,4,5-Tetrachlorobenzene	10.	U
94-59-7	Safrole	10.	U
120-58-1	Isosafrole	10.	U
130-15-4	1,4-Naphthoquinone	10.	U
99-65-0	1,3-Dinitrobenzene	10.	UJ
58-90-2	2,3,4,6-Tetrachlorophenol	10.	U
608-93-5	Pentachlorobenzene	10.	U
134-32-7	1-Naphthylamine	10.	U
56-57-5	4-Nitroquinoline 1-oxide	50.	U
91-59-8	2-Naphthylamine	10.	U
297-97-2	Thionazin	20.	U
99-55-8	5-Nitro-o-toluidine	10.	U
122-39-4	Diphenylamine	10.	UJ
3689-24-5	Sulfotep	20.	UR
99-35-4	1,3,5-Trinitrobenzene	10.	U
298-02-2	Phorate	10.	U
62-44-2	Phenacetin	10.	U
2303-16-4	Diallate	10.	U
60-51-5	Dimethoate	10.	U
92-67-1	4-Aminobiphenyl	10.	U
3950-58-5	Pronamide	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE SME GROUNDWATER SAMPLES

PX9 SVOA

SAMPLE ID ------->	SME-H-W007-01
ORIGINAL ID ----->	SMEHW00701
LAB SAMPLE ID --->	27624.01
ID FROM REPORT -->	SMEHW00701
SAMPLE DATE ----->	11/13/96
DATE EXTRACTED -->	11/15/96
DATE ANALYZED --->	11/26/96
MATRIX ---------->	Water
UNITS ----------->	UG/L

CAS #	Parameter	27598	VAL
82-68-8	Pentachloronitrobenzene	50.	UR
298-04-4	Disulfoton	10.	U
88-85-7	Dinoseb	10.	U
298-00-0	Methyl parathion	20.	UJ
56-38-2	Parathion	20.	U
91-80-5	Methapyrilene	20.	U
465-73-6	Isodrin	20.	U
140-57-8	Aramite	50.	UR
60-11-7	p-(Dimethylamino)azobenzene	10.	U
510-15-6	Chlorobenzilate	10.	U
143-50-0	Kepone	50.	U
52-85-7	Famphur	10.	UJ
53-96-3	Acetamidofluorene	10.	U
57-97-6	7,12-Dimethylbenz(a)anthracene	10.	U
70-30-4	Hexachlorophene	200.	UR
56-49-5	3-Methyl cholanthrene	10.	UR

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE SME GROUNDWATER SAMPLES

X9 VOA

SAMPLE ID -------> SME-H-W007-01
ORIGINAL ID -----> SMEHW00701
LAB SAMPLE ID ---> 27624.01
ID FROM REPORT --> SMEHW00701
SAMPLE DATE -----> 11/13/96
DATE ANALYZED ---> 11/15/96
MATRIX ----------> Water
UNITS -----------> UG/L

CAS #	Parameter	27598	VAL
74-87-3	Chloromethane	10.	U
74-83-9	Bromomethane	10.	U
75-01-4	Vinyl chloride	10.	U
75-00-3	Chloroethane	10.	U
75-09-2	Methylene chloride	5.	U
67-64-1	Acetone	10.	U
75-15-0	Carbon disulfide	5.	U
75-35-4	1,1-Dichloroethene	5.	U
75-34-3	1,1-Dichloroethane	5.	U
540-59-0	1,2-Dichloroethene (total)	5.	U
67-66-3	Chloroform	5.	U
107-06-2	1,2-Dichloroethane	5.	U
78-93-3	2-Butanone (MEK)	10.	U
71-55-6	1,1,1-Trichloroethane	5.	U
56-23-5	Carbon tetrachloride	5.	U
75-27-4	Bromodichloromethane	5.	U
78-87-5	1,2-Dichloropropane	5.	U
0061-01-5	cis-1,3-Dichloropropene	5.	U
79-01-6	Trichloroethene	5.	U
124-48-1	Dibromochloromethane	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U
71-43-2	Benzene	5.	U
0061-02-6	trans-1,3-Dichloropropene	5.	U
75-25-2	Bromoform	5.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U
591-78-6	2-Hexanone	10.	U
127-18-4	Tetrachloroethene	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U
108-88-3	Toluene	5.	U
108-90-7	Chlorobenzene	5.	U
100-41-4	Ethylbenzene	5.	U
100-42-5	Styrene	5.	U
1330-20-7	Xylene (Total)	5.	U
108-05-4	Vinyl acetate	10.	U
110-75-8	2-Chloroethyl vinyl ether	10.	UR
107-02-8	Acrolein	50.	UR
74-88-4	Methyl iodide	5.	U

*** Validation complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE SME GROUNDWATER SAMPLES

UPX9 VOA

SAMPLE ID ------->	SME-H-W007-01
ORIGINAL ID ----->	SMEHW00701
LAB SAMPLE ID --->	27624.01
ID FROM REPORT -->	SMEHW00701
SAMPLE DATE ----->	11/13/96
DATE ANALYZED --->	11/15/96
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	27598	VAL
76-01-7	Pentachloroethane	5.	U
107-05-1	3-Chloropropene	5.	U
126-99-8	Chloroprene	5.	U
110-57-6	trans-1,4-Dichloro-2-butene	5.	UR
75-05-8	Acetonitrile	200.	U
107-13-1	Acrylonitrile	50.	U
107-12-0	Propionitrile	100.	UR
126-98-7	Methacrylonitrile	100.	U
78-83-1	Isobutyl alcohol	200.	UR
123-91-1	1,4-Dioxane	500.	U
80-62-6	Methyl methacrylate	5.	U
97-63-2	Ethyl methacrylate	5.	U
106-93-4	1, 2-Dibromoethane	5.	U
630-20-6	1,1,1,2-Tetrachloroethane	5.	U
96-18-4	1,2,3-Trichloropropane	5.	U
75-71-8	Dichlorodifluoromethane	5.	UJ
75-69-4	Trichlorofluoromethane	5.	U
74-95-3	Methylene bromide	10.	U
96-12-8	1,2-Dibromo-3-Chloropropane	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE SME GROUNDWATER SAMPLES

ANIDE																	
	SAMPLE ID ------->	SME-G-W001-01		SME-G-W003-01		SME-G-W004-01		SME-G-W005-01		SME-G-W006-01		SME-G-W007-01	
	ORIGINAL ID ----->	SMEGW00101		SMEGW00301		SMEGW00401		SMEGW00501		SMEGW00601		SMEGW00701	
	LAB SAMPLE ID --->	27739.06		27623.01		27739.07		27623.03		27623.06		27623.02	
	ID FROM REPORT -->	SMEGW00101		SMEGW00301		SMEGW00401		SMEGW00501		SMEGW00601		SMEGW00701	
	SAMPLE DATE ----->	11/21/96		11/13/96		11/21/96		11/13/96		11/13/96		11/13/96	
	DATE EXTRACTED -->	11/27/96		11/21/96		11/27/96		11/21/96		11/21/96		11/21/96	
	DATE ANALYZED --->	12/02/96		11/23/96		12/02/96		11/23/96		11/23/96		11/23/96	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27713	VAL	27598	VAL	27713	VAL	27598	VAL	27598	VAL	27598	VAL
57-12-5	Cyanide (CN)	2.	U	2.9	J	8.8	J	2.3	J	2.	UJ	2.	UJ

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE SME GROUNDWATER SAMPLES

YANIDE								
	SAMPLE ID ------->	SME-H-W007-01		SME-G-W008-01				
	ORIGINAL ID ----->	SMEHW00701		SMEGW00801				
	LAB SAMPLE ID --->	27624.01		27739.08				
	ID FROM REPORT -->	SMEHW00701		SMEGW00801				
	SAMPLE DATE ----->	11/13/96		11/21/96				
	DATE EXTRACTED -->	11/21/96		11/27/96				
	DATE ANALYZED --->	11/23/96		12/02/96				
	MATRIX ---------->	Water		Water				
	UNITS ---------->	UG/L		UG/L				
CAS #	Parameter	27598	VAL	27713	VAL			
57-12-5	Cyanide (CN)	2.	J	2.8	J			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE SME GROUNDWATER SAMPLES

XACHROME

SAMPLE ID ------->	SME-H-W007-01
ORIGINAL ID ----->	SMEHW00701
LAB SAMPLE ID --->	27624.01
ID FROM REPORT -->	SMEHW00701
SAMPLE DATE ----->	11/13/96
DATE EXTRACTED -->	11/14/96
DATE ANALYZED --->	11/14/96
MATRIX ---------->	Water
UNITS ----------->	MG/L

CAS #	Parameter	27598	VAL
8540-29-9	Chromium (Hexavalent)	0.05	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE SME GROUNDWATER SAMPLES

SW846-DIOX

SAMPLE ID ------->	SME-H-W007-01
ORIGINAL ID ----->	SMEHW00701
LAB SAMPLE ID --->	27624.01
ID FROM REPORT -->	SMEHW00701
SAMPLE DATE ----->	11/13/96
DATE EXTRACTED -->	11/15/96
DATE ANALYZED --->	11/21/96
MATRIX ---------->	Water
UNITS ---------->	PG/L

CAS #	Parameter	27598	VAL
1746-01-6	2378-TCDD	1.39	U
40321-76-4	12378-PeCDD	1.59	U
39227-28-6	123478-HxCDD	1.35	U
57653-85-7	123678-HxCDD	1.12	U
19408-74-3	123789-HxCDD	1.13	U
35822-46-9	1234678-HpCDD	4.49	U
3268-87-9	OCDD	48.1	U
51207-31-9	2378-TCDF	0.872	U
57117-41-6	12378-PeCDF	0.854	U
57117-31-4	23478-PeCDF	0.912	U
70648-26-9	123478-HxCDF	0.681	U
57117-44-9	123678-HxCDF	0.555	U
72918-21-9	123789-HxCDF	0.739	U
60851-34-5	234678-HxCDF	2.46	U
67562-39-4	1234678-HpCDF	0.748	U
55673-89-7	1234789-HpCDF	0.892	U
39001-02-0	OCDF	2.09	U
41903-57-5	Total Tetra-Dioxins	1.39	U
36088-22-9	Total Penta-Dioxins	1.59	U
34465-46-8	Total Hexa-Dioxins	4.57	
37871-00-4	Total Hepta-Dioxins	13.9	
55722-27-5	Total Tetra-Furans	0.872	U
30602-15-4	Total Penta-Furans	0.912	U
55684-94-1	Total Hexa-Furans	2.46	
38998-75-3	Total Hepta-Furans	0.748	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE SME GROUNDWATER SAMPLES

846-META													
	SAMPLE ID ------->	SME-G-W001-01		SME-G-W001-02		SME-G-W003-01		SME-G-W003-02		SME-G-W004-01		SME-G-W004-02	
	ORIGINAL ID ----->	SMEGW00101		SMEGW00102		SMEGW00301		SMEGW00302		SMEGW00401		SMEGW00402	
	LAB SAMPLE ID --->	27739.06		29338.01		27623.01		29338.02		27739.07		29346.04	
	ID FROM REPORT -->	SMEGW00101		SMEGW00102		SMEGW00301		SMEGW00302		SMEGW00401		SMEGW00402	
	SAMPLE DATE ----->	11/21/96		05/12/97		11/13/96		05/12/97		11/21/96		05/13/97	
	DATE EXTRACTED -->	11/26/96		05/15/97		11/19/96		05/15/97		11/26/96		05/15/97	
	DATE ANALYZED --->	11/27/96		05/28/97		11/21/96		05/28/97		11/26/96		05/28/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27713	VAL	29306	VAL	27598	VAL	29306	VAL	27713	VAL	29346	VAL
7429-90-5	Aluminum (Al)	4450.		394.		127.	J	734.		116.	J	41.4	U
7440-36-0	Antimony (Sb)	2.1	U	4.	J	2.1	U	2.7	J	3.2	U	3.2	U
7440-38-2	Arsenic (As)	65.2		50.6		6.5	J	8.	J	15.9		20.4	
7440-39-3	Barium (Ba)	35.5	J	46.9		7.		28.9		5.9	J	5.7	J
7440-41-7	Beryllium (Be)	0.3	U	0.27	J	0.49	U	1.	J	0.3	U	0.2	U
7440-43-9	Cadmium (Cd)	0.5	U	0.3	U	0.5	U	0.47	J	0.5	U	0.3	U
7440-70-2	Calcium (Ca)	69800.	J	71400.		4510.	J	9640.		2300.	J	1490.	
7440-47-3	Chromium (Cr)	14.3		4.2	J	0.91	U	1.7	J	0.8	U	1.	U
7440-48-4	Cobalt (Co)	2.	J	2.1	J	0.9	UJ	8.2	J	1.1	J	0.81	J
7440-50-8	Copper (Cu)	6.6	J	3.5	J	3.6	U	4.1	J	0.6	UJ	1.4	U
7439-89-6	Iron (Fe)	27300.	J	7340.		1090.	J	6280.		1500.	J	2780.	
7439-92-1	Lead (Pb)	6.2		0.9	U	1.7	U	18.7		1.7	U	0.9	U
7439-95-4	Magnesium (Mg)	136000.		58900.		3410.		5140.		1570.		1530.	
7439-96-5	Manganese (Mn)	647.		823.		45.6	J	113.		29.2		36.4	
7439-97-6	Mercury (Hg)	0.1	U	0.1	U	0.22	J	0.1	U	0.1	U	0.1	U
7440-02-0	Nickel (Ni)	5.6	J	3.1	J	1.4	J	3.5	J	2.1	J	1.9	J
7440-09-7	Potassium (K)	65300.		42200.		5310.		4330.	J	7310.		6560.	
7782-49-2	Selenium (Se)	2.8	U	3.4	UJ	4.1	J	3.4	UJ	2.8	U	3.4	UJ
7440-22-4	Silver (Ag)	1.2	U	1.8	J	1.2	U	1.	UJ	1.2	U	1.	U
7440-23-5	Sodium (Na)	1410000.		585000.		314000.	J	308000.		246000.		246000.	
7440-28-0	Thallium (Tl)	4.2	U	5.	U	2.7	U	7.2	U	6.	U	5.	U
7440-31-5	Tin (Sn)	2.6	U	14.	U	2.6	U	14.	U	2.6	U	14.	U
7440-62-2	Vanadium (V)	19.3		8.9	J	2.4	J	2.1	J	1.2	J	1.1	U
7440-66-6	Zinc (Zn)	20.8	U	28.3	U	13.6	J	65.7	U	6.4	U	12.3	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE SME GROUNDWATER SAMPLES

SW846-META

	SAMPLE ID ------->	SME-G-W005-01		SME-G-W005-02		SME-G-W006-01		SME-G-W006-02		SME-G-W007-01		SME-H-W007-01	
	ORIGINAL ID ----->	SMEGW00501		SMEGW00502		SMEGW00601		SMEGW00602		SMEGW00701		SMEHW00701	
	LAB SAMPLE ID --->	27623.03		29346.03		27623.06		29359.01		27623.02		27624.01	
	ID FROM REPORT -->	SMEGW00501		SMEGW00502		SMEGW00601		SMEGW00602		SMEGW00701		SMEHW00701	
	SAMPLE DATE ----->	11/13/96		05/13/97		11/13/96		05/14/97		11/13/96		11/13/96	
	DATE EXTRACTED -->	11/19/96		05/15/97		11/19/96		05/19/97		11/19/96		11/19/96	
	DATE ANALYZED --->	11/21/96		05/28/97		11/21/96		05/28/97		11/21/96		11/21/96	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27598	VAL	29346	VAL	27598	VAL	29346	VAL	27598	VAL	27598	VAL
7429-90-5	Aluminum (Al)	458.	J	87.2	J	18.	U	11.5	U	5660.	J	9830.	J
7440-36-0	Antimony (Sb)	2.1	U	3.3	U	2.1	U	2.9	U	2.1	U	2.1	U
7440-38-2	Arsenic (As)	41.6	J	48.7		38.7	J	33.6		5.2	J	5.2	J
7440-39-3	Barium (Ba)	36.4		25.4		64.6		45.1		55.5		68.3	
7440-41-7	Beryllium (Be)	0.46	U	0.2	U	0.68	U	0.31	J	0.68	U	0.68	U
7440-43-9	Cadmium (Cd)	0.5	U	0.41	J	0.5	U	0.3	U	0.5	U	0.5	U
7440-70-2	Calcium (Ca)	1720.	J	2210.		246000.	J	154000.		26200.	J	10800.	J
7440-47-3	Chromium (Cr)	0.8	U	1.	U	0.8	U	2.4	U	9.2	J	16.1	
7440-48-4	Cobalt (Co)	0.9	UJ	1.8	J	1.	J	9.	J	4.3	J	1.3	J
7440-50-8	Copper (Cu)	0.86	U	1.4	U	1.4	U	1.4	U	5.2	U	8.1	U
7439-89-6	Iron (Fe)	7310.	J	19800.		9020.	J	6080.		6670.	J	9520.	
7439-92-1	Lead (Pb)	8.8	J	5.4		1.7	U	0.9	U	3.3	J	9.4	
7439-95-4	Magnesium (Mg)	1990.		2960.		133000.		87500.		9890.		4750.	
7439-96-5	Manganese (Mn)	38.	J	64.3		1300.	J	1740.		267.	J	106.	J
7439-97-6	Mercury (Hg)	0.17	J	0.12	J	0.1	UJ	0.1	U	0.17	J	0.16	J
7440-02-0	Nickel (Ni)	0.8	U	0.7	U	9.3	J	16.2	J	4.2	J	3.6	J
7440-09-7	Potassium (K)	1600.	U	1430.	J	21300.		14900.		6440.		5830.	
7782-49-2	Selenium (Se)	13.5		10.8	J	2.8	U	3.4	UJ	2.8	U	2.8	U
7440-22-4	Silver (Ag)	1.2	U	1.	U	1.2	U	1.2	U	2.7	J	1.2	U
7440-23-5	Sodium (Na)	68000.	J	83000.		1220000.	J	1060000.		333000.	J	150000.	J
7440-28-0	Thallium (Tl)	2.7	U	5.	U	3.5	U	9.3	J	7.	U	5.1	U
7440-31-5	Tin (Sn)	5.2	U	14.	U	5.6	U	14.	U	5.4	U	4.5	U
7440-62-2	Vanadium (V)	1.4	J	1.1	U	0.5	U	1.1	U	9.8	J	15.4	J
7440-66-6	Zinc (Zn)	5.3	U	5.8	U	6.2	J	10.1	U	17.1	J	24.2	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE SME GROUNDWATER SAMPLES

W846-META											
	SAMPLE ID ------->	SME-G-W007-02		SME-H-W007-02		SME-G-W008-01		SME-G-W008-02			
	ORIGINAL ID ----->	SMEGW00702		SMEHW00702		SMEGW00801		SMEGW00802			
	LAB SAMPLE ID --->	29359.02		29359.03		27739.08		29346.02			
	ID FROM REPORT -->	SMEGW00702		SMEHW00702		SMEGW00801		SMEGW00802			
	SAMPLE DATE ----->	05/14/97		05/14/97		11/21/96		05/13/97			
	DATE EXTRACTED -->	05/19/97		05/19/97		11/26/96		05/15/97			
	DATE ANALYZED --->	05/28/97		05/28/97		11/26/96		05/28/97			
	MATRIX ---------->	Water		Water		Water		Water			
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L			
CAS #	Parameter	29346	VAL	29346	VAL	27713	VAL	29346	VAL		
7429-90-5	Aluminum (Al)	99.2	J	111.		142.		29.3	U		
7440-36-0	Antimony (Sb)	4.6	U	1.6	U	3.2	U	1.6	U		
7440-38-2	Arsenic (As)	2.1	U	2.1	U	18.4		21.6			
7440-39-3	Barium (Ba)	12.1		12.1		45.9	J	42.5			
7440-41-7	Beryllium (Be)	0.2	U	0.24	J	0.3	U	0.2	U		
7440-43-9	Cadmium (Cd)	0.3	U	0.3	U	0.5	U	0.3	U		
7440-70-2	Calcium (Ca)	6580.		6480.		10500.	J	10900.			
7440-47-3	Chromium (Cr)	1.	U	1.	U	0.8	U	1.	U		
7440-48-4	Cobalt (Co)	1.6	J	1.1	J	1.9	J	2.1	J		
7440-50-8	Copper (Cu)	1.4	U	1.4	U	0.6	UJ	1.4	U		
7439-89-6	Iron (Fe)	404.		412.		18000.	J	16100.			
7439-92-1	Lead (Pb)	0.9	U	0.9	U	1.7	U	0.9	U		
7439-95-4	Magnesium (Mg)	2650.		2610.		20300.		24500.			
7439-96-5	Manganese (Mn)	61.6		60.8		195.		139.			
7439-97-6	Mercury (Hg)	0.1	U	0.1	U	0.1	U	0.1	U		
7440-02-0	Nickel (Ni)	0.83	J	0.72	J	0.93	J	0.7	U		
7440-09-7	Potassium (K)	4430.	J	4210.	J	22200.		24300.			
7782-49-2	Selenium (Se)	3.4	UJ	4.4	J	2.8	U	3.4	UJ		
7440-22-4	Silver (Ag)	3.6	U	1.7	U	1.2	U	1.	U		
7440-23-5	Sodium (Na)	115000.		115000.		470000.		545000.			
7440-28-0	Thallium (Tl)	5.	U	5.	U	4.	U	5.	U		
7440-31-5	Tin (Sn)	14.	U	14.	U	2.6	U	14.	U		
7440-62-2	Vanadium (V)	1.3	J	1.2	J	0.5	U	1.1	U		
7440-66-6	Zinc (Zn)	86.3		64.5	U	5.4	U	6.9	U		

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE SME GROUNDWATER SAMPLES

W846-OP P

SAMPLE ID ------->	SME-H-W007-01
ORIGINAL ID ----->	SMEHW00701
LAB SAMPLE ID --->	27624.01
ID FROM REPORT -->	SMEHW00701
SAMPLE DATE ----->	11/13/96
DATE EXTRACTED -->	11/15/96
DATE ANALYZED --->	11/28/96
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	27598	VAL
298-02-2	Phorate	2.	U
298-04-4	Disulfoton	3.7	U
298-00-0	Methyl parathion	0.5	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE SME GROUNDWATER SAMPLES

846-PEST															
	SAMPLE ID ------->	SME-G-W001-01		SME-G-W003-01		SME-G-W004-01		SME-G-W005-01		SME-G-W006-01		SME-G-W007-01	
	ORIGINAL ID ----->	SMEGW00101		SMEGW00301		SMEGW00401		SMEGW00501		SMEGW00601		SMEGW00701	
	LAB SAMPLE ID --->	27739.06		27623.01		27739.07		27623.03		27623.06		27623.02	
	ID FROM REPORT -->	SMEGW00101		SMEGW00301		SMEGW00401		SMEGW00501		SMEGW00601		SMEGW00701	
	SAMPLE DATE ----->	11/21/96		11/13/96		11/21/96		11/13/96		11/13/96		11/13/96	
	DATE EXTRACTED -->	11/23/96		11/15/96		11/23/96		11/15/96		11/15/96		11/15/96	
	DATE ANALYZED --->	12/03/96		11/20/96		12/03/96		11/20/96		11/20/96		11/20/96	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27713	VAL	27598	VAL	27713	VAL	27598	VAL	27598	VAL	27598	VAL
319-84-6	alpha-BHC	0.04	U	0.04	U	0.04	U	0.04	U	0.04	U	0.04	U
319-85-7	beta-BHC	0.04	U	0.04	U	0.04	U	0.04	U	0.04	U	0.04	U
319-86-8	delta-BHC	0.04	U	0.04	U	0.04	U	0.04	U	0.04	U	0.04	U
58-89-9	gamma-BHC (Lindane)	0.04	U	0.04	U	0.04	U	0.04	U	0.04	U	0.04	U
76-44-8	Heptachlor	0.04	U	0.04	U	0.04	U	0.04	U	0.04	U	0.04	U
309-00-2	Aldrin	0.04	U	0.04	U	0.04	U	0.04	U	0.04	U	0.04	U
1024-57-3	Heptachlor epoxide	0.04	U	0.04	U	0.04	U	0.04	U	0.04	U	0.04	U
959-98-8	Endosulfan I	0.04	U	0.04	U	0.04	U	0.04	U	0.04	U	0.04	U
60-57-1	Dieldrin	0.08	U	0.08	U	0.08	U	0.08	U	0.08	U	0.08	U
72-55-9	4,4'-DDE	0.08	U	0.08	U	0.08	U	0.08	U	0.08	U	0.08	U
72-20-8	Endrin	0.08	U	0.08	U	0.08	U	0.08	U	0.08	U	0.08	U
3213-65-9	Endosulfan II	0.08	U	0.08	U	0.08	U	0.08	U	0.08	U	0.08	U
72-54-8	4,4'-DDD	0.08	U	0.08	U	0.08	U	0.08	U	0.08	U	0.08	U
1031-07-8	Endosulfan sulfate	0.08	U	0.08	U	0.08	U	0.08	U	0.08	U	0.08	U
50-29-3	4,4'-DDT	0.08	U	0.08	U	0.08	U	0.08	U	0.08	U	0.08	U
72-43-5	Methoxychlor	0.38	U	0.38	U	0.38	U	0.38	U	0.38	U	0.38	U
3494-70-5	Endrin ketone	0.08	U	0.08	U	0.08	U	0.08	U	0.08	U	0.08	U
7421-93-4	Endrin aldehyde	0.08	U	0.08	U	0.08	U	0.08	U	0.08	U	0.08	U
5103-71-9	alpha-Chlordane	0.04	U	0.04	U	0.04	U	0.04	U	0.04	U	0.04	U
5103-74-2	gamma-Chlordane	0.04	U	0.04	U	0.04	U	0.04	U	0.04	U	0.04	U
8001-35-2	Toxaphene	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U
12674-11-2	Aroclor-1016	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
11104-28-2	Aroclor-1221	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
11141-16-5	Aroclor-1232	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
53469-21-9	Aroclor-1242	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
12672-29-6	Aroclor-1248	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
11097-69-1	Aroclor-1254	2.	U	2.	U	2.	U	2.	U	2.	U	2.	U
11096-82-5	Aroclor-1260	2.	U	2.	U	2.	U	2.	U	2.	U	2.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE SME GROUNDWATER SAMPLES

W846-PEST

SAMPLE ID ------->	SME-G-W008-01
ORIGINAL ID ----->	SMEGW00801
LAB SAMPLE ID --->	27739.08
ID FROM REPORT -->	SMEGW00801
SAMPLE DATE ----->	11/21/96
DATE EXTRACTED -->	11/23/96
DATE ANALYZED --->	12/03/96
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	27713	VAL
319-84-6	alpha-BHC	0.04	U
319-85-7	beta-BHC	0.04	U
319-86-8	delta-BHC	0.04	U
58-89-9	gamma-BHC (Lindane)	0.04	U
76-44-8	Heptachlor	0.04	U
309-00-2	Aldrin	0.04	U
1024-57-3	Heptachlor epoxide	0.04	U
959-98-8	Endosulfan I	0.04	U
60-57-1	Dieldrin	0.08	U
72-55-9	4,4'-DDE	0.08	U
72-20-8	Endrin	0.08	U
33213-65-9	Endosulfan II	0.08	U
72-54-8	4,4'-DDD	0.08	U
1031-07-8	Endosulfan sulfate	0.08	U
50-29-3	4,4'-DDT	0.08	U
72-43-5	Methoxychlor	0.38	U
53494-70-5	Endrin ketone	0.08	U
7421-93-4	Endrin aldehyde	0.08	U
5103-71-9	alpha-Chlordane	0.04	U
5103-74-2	gamma-Chlordane	0.04	U
8001-35-2	Toxaphene	2.5	U
12674-11-2	Aroclor-1016	1.	U
11104-28-2	Aroclor-1221	1.	U
11141-16-5	Aroclor-1232	1.	U
53469-21-9	Aroclor-1242	1.	U
12672-29-6	Aroclor-1248	1.	U
11097-69-1	Aroclor-1254	2.	U
11096-82-5	Aroclor-1260	2.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE SME GROUNDWATER SAMPLES

846-SVOA															
	SAMPLE ID ------->	SME-G-W001-01		SME-G-W001-02		SME-G-W003-01		SME-G-W003-02		SME-G-W004-01		SME-G-W004-02	
	ORIGINAL ID ----->	SMEGW00101		SMEGW00102		SMEGW00301		SMEGW00302		SMEGW00401		SMEGW00402	
	LAB SAMPLE ID --->	27739.06		29338.01		27623.01		29338.02		27739.07		29346.04	
	ID FROM REPORT -->	SMEGW00101		SMEGW00102		SMEGW00301		SMEGW00302		SMEGW00401		SMEGW00402	
	SAMPLE DATE ----->	11/21/96		05/12/97		11/13/96		05/12/97		11/21/96		05/13/97	
	DATE EXTRACTED -->	11/23/96		05/14/97		11/15/96		05/14/97		11/23/96		05/14/97	
	DATE ANALYZED --->	12/05/96		05/22/97		11/20/96		05/22/97		12/05/96		05/21/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27713	VAL	29306	VAL	27598	VAL	29306	VAL	27713	VAL	29346	VAL
108-95-2	Phenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-57-8	2-Chlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-51-6	Benzyl alcohol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
67-72-1	Hexachloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
98-95-3	Nitrobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
78-59-1	Isophorone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-75-5	2-Nitrophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
105-67-9	2,4-Dimethylphenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
65-85-0	Benzoic acid	1.	J	50.	U	50.	U	50.	U	50.	U	50.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-83-2	2,4-Dichlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-20-3	Naphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-47-8	4-Chloroaniline	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-68-3	Hexachlorobutadiene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-57-6	2-Methylnaphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
77-47-4	Hexachlorocyclopentadiene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-95-4	2,4,5-Trichlorophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
91-58-7	2-Chloronaphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-74-4	2-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
131-11-3	Dimethyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
208-96-8	Acenaphthylene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
99-09-2	3-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
83-32-9	Acenaphthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
51-28-5	2,4-Dinitrophenol	50.	UJ	50.	U	50.	U	50.	U	50.	UJ	50.	U
100-02-7	4-Nitrophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U

*** Validation complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE SME GROUNDWATER SAMPLES

SW846-SVOA

	SAMPLE ID ------->	SME-G-W001-01		SME-G-W001-02		SME-G-W003-01		SME-G-W003-02		SME-G-W004-01		SME-G-W004-02	
	ORIGINAL ID ----->	SMEGW00101		SMEGW00102		SMEGW00301		SMEGW00302		SMEGW00401		SMEGW00402	
	LAB SAMPLE ID --->	27739.06		29338.01		27623.01		29338.02		27739.07		29346.04	
	ID FROM REPORT -->	SMEGW00101		SMEGW00102		SMEGW00301		SMEGW00302		SMEGW00401		SMEGW00402	
	SAMPLE DATE ----->	11/21/96		05/12/97		11/13/96		05/12/97		11/21/96		05/13/97	
	DATE EXTRACTED -->	11/23/96		05/14/97		11/15/96		05/14/97		11/23/96		05/14/97	
	DATE ANALYZED --->	12/05/96		05/22/97		11/20/96		05/22/97		12/05/96		05/21/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27713	VAL	29306	VAL	27598	VAL	29306	VAL	27713	VAL	29346	VAL
132-64-9	Dibenzofuran	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
84-66-2	Diethylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
86-73-7	Fluorene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-01-6	4-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
118-74-1	Hexachlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-86-5	Pentachlorophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
85-01-8	Phenanthrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-12-7	Anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
84-74-2	Di-n-butylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
206-44-0	Fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
129-00-0	Pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
85-68-7	Butylbenzylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U	20.	U	20.	U	20.	U	20.	U	20.	U
56-55-3	Benzo(a)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	10.	U	10.	U	10.	U	10.	U	45.	U
218-01-9	Chrysene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
50-32-8	Benzo(a)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE SME GROUNDWATER SAMPLES

8846-SVOA													
	SAMPLE ID ------->	SME-G-W005-01		SME-G-W005-02		SME-G-W006-01		SME-G-W006-02		SME-G-W007-01		SME-G-W007-02	
	ORIGINAL ID ----->	SMEGW00501		SMEGW00502		SMEGW00601		SMEGW00602		SMEGW00701		SMEGW00702	
	LAB SAMPLE ID --->	27623.03		29346.03		27623.06		29359.01		27623.02		29359.02	
	ID FROM REPORT -->	SMEGW00501		SMEGW00502		SMEGW00601		SMEGW00602		SMEGW00701		SMEGW00702	
	SAMPLE DATE ----->	11/13/96		05/13/97		11/13/96		05/14/97		11/13/96		05/14/97	
	DATE EXTRACTED -->	11/15/96		05/14/97		11/15/96		05/20/97		11/15/96		05/15/97	
	DATE ANALYZED --->	11/20/96		05/27/97		11/20/96		05/21/97		11/20/96		05/19/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27598	VAL	29346	VAL	27598	VAL	29346	VAL	27598	VAL	29346	VAL
108-95-2	Phenol	810.	D	140.		10.	U	10.	U	10.	U	10.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
95-57-8	2-Chlorophenol	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
100-51-6	Benzyl alcohol	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
95-48-7	2-Methylphenol (o-Cresol)	1000.	D	220.		10.	U	10.	U	10.	U	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
106-44-5	4-Methylphenol (p-Cresol)	970.	D	260.		10.	U	10.	U	10.	U	10.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
67-72-1	Hexachloroethane	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
98-95-3	Nitrobenzene	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
78-59-1	Isophorone	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
88-75-5	2-Nitrophenol	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
105-67-9	2,4-Dimethylphenol	380.	D	120.		10.	U	10.	U	10.	U	10.	U
65-85-0	Benzoic acid	420.	D	100.	U	50.	U	50.	U	50.	U	50.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
120-83-2	2,4-Dichlorophenol	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
91-20-3	Naphthalene	540.	D	240.		10.	U	10.	U	10.	U	10.	U
106-47-8	4-Chloroaniline	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
87-68-3	Hexachlorobutadiene	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
59-50-7	4-Chloro-3-methylphenol	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
91-57-6	2-Methylnaphthalene	48.		110.		10.	U	10.	U	10.	U	10.	U
77-47-4	Hexachlorocyclopentadiene	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
88-06-2	2,4,6-Trichlorophenol	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
95-95-4	2,4,5-Trichlorophenol	50.	U	100.	U	50.	U	50.	U	50.	U	50.	U
91-58-7	2-Chloronaphthalene	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
88-74-4	2-Nitroaniline	50.	U	100.	U	50.	U	50.	U	50.	U	50.	U
131-11-3	Dimethyl phthalate	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
208-96-8	Acenaphthylene	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
99-09-2	3-Nitroaniline	50.	U	100.	U	50.	U	50.	U	50.	U	50.	U
83-32-9	Acenaphthene	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
51-28-5	2,4-Dinitrophenol	50.	U	100.	U	50.	U	50.	U	50.	U	50.	U
100-02-7	4-Nitrophenol	50.	U	100.	U	50.	U	50.	U	50.	U	50.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE SME GROUNDWATER SAMPLES

SW846-SVOA

	SAMPLE ID ------->	SME-G-W005-01		SME-G-W005-02		SME-G-W006-01		SME-G-W006-02		SME-G-W007-01		SME-G-W007-02	
	ORIGINAL ID ----->	SMEGW00501		SMEGW00502		SMEGW00601		SMEGW00602		SMEGW00701		SMEGW00702	
	LAB SAMPLE ID --->	27623.03		29346.03		27623.06		29359.01		27623.02		29359.02	
	ID FROM REPORT -->	SMEGW00501		SMEGW00502		SMEGW00601		SMEGW00602		SMEGW00701		SMEGW00702	
	SAMPLE DATE ----->	11/13/96		05/13/97		11/13/96		05/14/97		11/13/96		05/14/97	
	DATE EXTRACTED -->	11/15/96		05/14/97		11/15/96		05/20/97		11/15/96		05/15/97	
	DATE ANALYZED --->	11/20/96		05/27/97		11/20/96		05/21/97		11/20/96		05/19/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27598	VAL	29346	VAL	27598	VAL	29346	VAL	27598	VAL	29346	VAL
132-64-9	Dibenzofuran	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
121-14-2	2,4-Dinitrotoluene	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
84-66-2	Diethylphthalate	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
86-73-7	Fluorene	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
100-01-6	4-Nitroaniline	50.	U	100.	U	50.	U	50.	U	50.	U	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	100.	U	50.	U	50.	U	50.	U	50.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
118-74-1	Hexachlorobenzene	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
87-86-5	Pentachlorophenol	50.	U	100.	U	50.	U	50.	U	50.	U	50.	U
85-01-8	Phenanthrene	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
120-12-7	Anthracene	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
84-74-2	Di-n-butylphthalate	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
206-44-0	Fluoranthene	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
129-00-0	Pyrene	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
85-68-7	Butylbenzylphthalate	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U	40.	U	20.	U	20.	U	20.	U	20.	U
56-55-3	Benzo(a)anthracene	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
218-01-9	Chrysene	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
117-84-0	Di-n-octyl phthalate	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
50-32-8	Benzo(a)pyrene	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U	20.	U	10.	U	10.	U	10.	U	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE SME GROUNDWATER SAMPLES

846-SVOA											
		SAMPLE ID ------->	SME-H-W007-02		SME-G-W008-01		SME-G-W008-02				
		ORIGINAL ID ----->	SMEHW00702		SMEGW00801		SMEGW00802				
		LAB SAMPLE ID --->	29359.03		27739.08		29346.02				
		ID FROM REPORT -->	SMEHW00702		SMEGW00801		SMEGW00802				
		SAMPLE DATE ----->	05/14/97		11/21/96		05/13/97				
		DATE EXTRACTED -->	05/15/97		11/23/96		05/14/97				
		DATE ANALYZED --->	05/19/97		12/06/96		05/21/97				
		MATRIX ---------->	Water		Water		Water				
		UNITS ---------->	UG/L		UG/L		UG/L				
CAS #	Parameter		29346	VAL	27713	VAL	29346	VAL			
108-95-2	Phenol		10.	U	10.	U	10.	U			
111-44-4	bis(2-Chloroethyl)ether		10.	U	10.	U	10.	U			
95-57-8	2-Chlorophenol		10.	U	10.	U	10.	U			
541-73-1	1,3-Dichlorobenzene		10.	U	10.	U	10.	U			
106-46-7	1,4-Dichlorobenzene		10.	U	10.	U	10.	U			
100-51-6	Benzyl alcohol		10.	U	10.	U	10.	U			
95-50-1	1,2-Dichlorobenzene		10.	U	10.	U	10.	U			
95-48-7	2-Methylphenol (o-Cresol)		10.	U	10.	U	10.	U			
108-60-1	2,2'-oxybis(1-Chloropropane)		10.	U	10.	U	10.	U			
106-44-5	4-Methylphenol (p-Cresol)		10.	U	10.	U	10.	U			
621-64-7	N-Nitroso-di-n-propylamine		10.	U	10.	U	10.	U			
67-72-1	Hexachloroethane		10.	U	10.	U	10.	U			
98-95-3	Nitrobenzene		10.	U	10.	U	10.	U			
78-59-1	Isophorone		10.	U	10.	U	10.	U			
88-75-5	2-Nitrophenol		10.	U	10.	U	10.	U			
105-67-9	2,4-Dimethylphenol		10.	U	10.	U	10.	U			
65-85-0	Benzoic acid		50.	U	50.	U	50.	U			
111-91-1	bis(2-Chloroethoxy)methane		10.	U	10.	U	10.	U			
120-83-2	2,4-Dichlorophenol		10.	U	10.	U	10.	U			
120-82-1	1,2,4-Trichlorobenzene		10.	U	10.	U	10.	U			
91-20-3	Naphthalene		10.	U	10.	U	10.	U			
106-47-8	4-Chloroaniline		10.	U	10.	U	10.	U			
87-68-3	Hexachlorobutadiene		10.	U	10.	U	10.	U			
59-50-7	4-Chloro-3-methylphenol		10.	U	10.	U	10.	U			
91-57-6	2-Methylnaphthalene		10.	U	10.	U	10.	U			
77-47-4	Hexachlorocyclopentadiene		10.	U	10.	U	10.	U			
88-06-2	2,4,6-Trichlorophenol		10.	U	10.	U	10.	U			
95-95-4	2,4,5-Trichlorophenol		50.	U	50.	U	50.	U			
91-58-7	2-Chloronaphthalene		10.	U	10.	U	10.	U			
88-74-4	2-Nitroaniline		50.	U	50.	U	50.	U			
131-11-3	Dimethyl phthalate		10.	U	10.	U	10.	U			
208-96-8	Acenaphthylene		10.	U	10.	U	10.	U			
99-09-2	3-Nitroaniline		50.	U	50.	U	50.	U			
83-32-9	Acenaphthene		10.	U	10.	U	10.	U			
51-28-5	2,4-Dinitrophenol		50.	U	50.	U	50.	U			
100-02-7	4-Nitrophenol		50.	U	50.	U	50.	U			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE SMR GROUNDWATER SAMPLES

W846-SVOA

	SAMPLE ID ------->	SME-H-W007-02		SME-G-W008-01		SME-G-W008-02					
	ORIGINAL ID ----->	SMEHW00702		SMEGW00801		SMEGW00802					
	LAB SAMPLE ID --->	29359.03		27739.08		29346.02					
	ID FROM REPORT -->	SMEHW00702		SMEGW00801		SMEGW00802					
	SAMPLE DATE ----->	05/14/97		11/21/96		05/13/97					
	DATE EXTRACTED -->	05/15/97		11/23/96		05/14/97					
	DATE ANALYZED --->	05/19/97		12/06/96		05/21/97					
	MATRIX ---------->	Water		Water		Water					
	UNITS ---------->	UG/L		UG/L		UG/L					
CAS #	Parameter	29346	VAL	27713	VAL	29346	VAL				
132-64-9	Dibenzofuran	10.	U	10.	U	10.	U				
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U	10.	U				
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U	10.	U				
84-66-2	Diethylphthalate	10.	U	10.	U	10.	U				
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	10.	U				
86-73-7	Fluorene	10.	U	10.	U	10.	U				
100-01-6	4-Nitroaniline	50.	U	50.	U	50.	U				
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	50.	U	50.	U				
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	10.	U				
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	10.	U				
118-74-1	Hexachlorobenzene	10.	U	10.	U	10.	U				
87-86-5	Pentachlorophenol	50.	U	50.	U	50.	U				
85-01-8	Phenanthrene	10.	U	10.	U	10.	U				
120-12-7	Anthracene	10.	U	10.	U	10.	U				
84-74-2	Di-n-butylphthalate	10.	U	10.	U	10.	U				
206-44-0	Fluoranthene	10.	U	10.	U	10.	U				
129-00-0	Pyrene	10.	U	10.	U	10.	U				
85-68-7	Butylbenzylphthalate	10.	U	10.	U	5.	J				
91-94-1	3,3'-Dichlorobenzidine	20.	U	20.	U	20.	U				
56-55-3	Benzo(a)anthracene	10.	U	10.	U	10.	U				
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	10.	U	180.	U				
218-01-9	Chrysene	10.	U	10.	U	10.	U				
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	10.	U				
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	10.	U				
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	10.	U				
50-32-8	Benzo(a)pyrene	10.	U	10.	U	10.	U				
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	10.	U				
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	10.	U				
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	10.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE SME GROUNDWATER SAMPLES

846-VOA													
	SAMPLE ID ------->	SME-G-W001-01		SME-G-W001-02		SME-G-W003-01		SME-G-W003-02		SME-G-W004-01		SME-G-W004-02	
	ORIGINAL ID ----->	SMEGW00101		SMEGW00102		SMEGW00301		SMEGW00302		SMEGW00401		SMEGW00402	
	LAB SAMPLE ID --->	27739.06		29338.01		27623.01		29338.02		27739.07		29346.04	
	ID FROM REPORT -->	SMEGW00101		SMEGW00102		SMEGW00301		SMEGW00302		SMEGW00401		SMEGW00402	
	SAMPLE DATE ----->	11/21/96		05/12/97		11/13/96		05/12/97		11/21/96		05/13/97	
	DATE ANALYZED --->	11/27/96		05/14/97		11/15/96		05/14/97		11/27/96		05/15/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27713	VAL	29306	VAL	27598	VAL	29306	VAL	27713	VAL	29346	VAL
74-87-3	Chloromethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
74-83-9	Bromomethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-01-4	Vinyl chloride	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-00-3	Chloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-09-2	Methylene chloride	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
67-64-1	Acetone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-15-0	Carbon disulfide	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-35-4	1,1-Dichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-34-3	1,1-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
67-66-3	Chloroform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
107-06-2	1,2-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-93-3	2-Butanone (MEK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
56-23-5	Carbon tetrachloride	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-05-4	Vinyl acetate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-27-4	Bromodichloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-87-5	1,2-Dichloropropane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
0061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-01-6	Trichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
124-48-1	Dibromochloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
71-43-2	Benzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
0061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether	10.	UR	10.	U	10.	UR	10.	U	10.	UR	10.	U
75-25-2	Bromoform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
591-78-6	2-Hexanone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
127-18-4	Tetrachloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-88-3	Toluene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-90-7	Chlorobenzene	5.	U	5.	U	5.	U	5.	U	11.		5.	U
100-41-4	Ethylbenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-42-5	Styrene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
1330-20-7	Xylene (Total)	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE SME GROUNDWATER SAMPLES

J846-VOA													
	SAMPLE ID ------->	SME-G-W005-01		SME-G-W005-02		SME-G-W006-01		SME-G-W006-02		SME-G-W007-01		SME-G-W007-02	
	ORIGINAL ID ----->	SMEGW00501		SMEGW00502		SMEGW00601		SMEGW00602		SMEGW00701		SMEGW00702	
	LAB SAMPLE ID --->	27623.03		29346.03		27623.06		29359.01		27623.02		29359.02	
	ID FROM REPORT -->	SMEGW00501		SMEGW00502		SMEGW00601		SMEGW00602		SMEGW00701		SMEGW00702	
	SAMPLE DATE ----->	11/13/96		05/13/97		11/13/96		05/14/97		11/13/96		05/14/97	
	DATE ANALYZED --->	11/18/96		05/14/97		11/15/96		05/16/97		11/15/96		05/16/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	27598	VAL	29346	VAL	27598	VAL	29346	VAL	27598	VAL	29346	VAL
74-87-3	Chloromethane	5000.	U	10.	U	10.	U	10.	U	10.	U	10.	U
74-83-9	Bromomethane	5000.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-01-4	Vinyl chloride	5000.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-00-3	Chloroethane	5000.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-09-2	Methylene chloride	7200.	U	5.	U	5.	U	5.	U	5.	U	5.	U
67-64-1	Acetone	7000.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-15-0	Carbon disulfide	2500.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-35-4	1,1-Dichloroethene	2500.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-34-3	1,1-Dichloroethane	2500.	U	5.	U	5.	U	5.	U	5.	U	5.	U
540-59-0	1,2-Dichloroethene (total)	2500.	U	5.	U	5.	U	5.	U	5.	U	5.	U
67-66-3	Chloroform	2500.	U	8.		5.	U	5.	U	5.	U	5.	U
107-06-2	1,2-Dichloroethane	2500.	U	5.	U	5.	U	4.	J	5.	U	5.	U
78-93-3	2-Butanone (MEK)	5000.	U	100.		10.	U	10.	U	10.	U	10.	U
71-55-6	1,1,1-Trichloroethane	2500.	U	5.	U	5.	U	5.	U	5.	U	5.	U
56-23-5	Carbon tetrachloride	2500.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-05-4	Vinyl acetate	5000.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-27-4	Bromodichloromethane	2500.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	2500.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-87-5	1,2-Dichloropropane	2500.	U	5.	U	5.	U	5.	U	5.	U	5.	U
0061-02-6	trans-1,3-Dichloropropene	2500.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-01-6	Trichloroethene	2500.	U	5.	U	5.	U	5.	U	5.	U	5.	U
124-48-1	Dibromochloromethane	2500.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-00-5	1,1,2-Trichloroethane	2500.	U	5.	U	5.	U	5.	U	5.	U	5.	U
71-43-2	Benzene	34000.		18000.	D	5.	U	5.	U	5.	U	5.	U
0061-01-5	cis-1,3-Dichloropropene	2500.	U	5.	U	5.	U	5.	U	5.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether	5000.	UR	10.	U	10.	UR	10.	U	10.	UR	10.	U
75-25-2	Bromoform	2500.	U	5.	U	5.	U	5.	U	5.	U	5.	U
591-78-6	2-Hexanone	5000.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	5000.	U	10.	U	10.	U	10.	U	10.	U	10.	U
127-18-4	Tetrachloroethene	2500.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-88-3	Toluene	56000.		24000.	D	5.	U	5.	U	5.	U	5.	U
108-90-7	Chlorobenzene	2500.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-41-4	Ethylbenzene	2400.	J	1700.	D	5.	U	5.	U	5.	U	5.	U
100-42-5	Styrene	2500.	U	5.	U	5.	U	5.	U	5.	U	5.	U
1330-20-7	Xylene (Total)	15000.		8600.	D	5.	U	5.	U	5.	U	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
SITE SME GROUNDWATER SAMPLES

46-VOA										
	SAMPLE ID ------->	SME-H-W007-02		SME-G-W008-01		SME-G-W008-02				
	ORIGINAL ID ----->	SMEHW00702		SMEGW00801		SMEGW00802				
	LAB SAMPLE ID --->	29359.03		27739.08		29346.02				
	ID FROM REPORT -->	SMEHW00702		SMEGW00801		SMEGW00802				
	SAMPLE DATE ----->	05/14/97		11/21/96		05/13/97				
	DATE ANALYZED --->	05/16/97		11/27/96		05/14/97				
	MATRIX ---------->	Water		Water		Water				
	UNITS ---------->	UG/L		UG/L		UG/L				
CAS #	Parameter	29346	VAL	27713	VAL	29346	VAL			
74-87-3	Chloromethane	10.	U	10.	U	10.	U			
74-83-9	Bromomethane	10.	U	10.	U	10.	U			
75-01-4	Vinyl chloride	10.	U	10.	U	10.	U			
75-00-3	Chloroethane	10.	U	10.	U	10.	U			
75-09-2	Methylene chloride	5.	U	5.	U	5.	U			
67-64-1	Acetone	10.	U	10.	U	10.	U			
75-15-0	Carbon disulfide	5.	U	5.	U	5.	U			
75-35-4	1,1-Dichloroethene	5.	U	5.	U	5.	U			
75-34-3	1,1-Dichloroethane	5.	U	5.	U	5.	U			
540-59-0	1,2-Dichloroethene (total)	5.	U	5.	U	5.	U			
67-66-3	Chloroform	5.	U	5.	U	5.	U			
107-06-2	1,2-Dichloroethane	5.	U	5.	U	5.	U			
78-93-3	2-Butanone (MEK)	10.	U	10.	U	10.	U			
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U	5.	U			
56-23-5	Carbon tetrachloride	5.	U	5.	U	5.	U			
108-05-4	Vinyl acetate	10.	U	10.	U	10.	U			
75-27-4	Bromodichloromethane	5.	U	5.	U	5.	U			
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U	5.	U			
78-87-5	1,2-Dichloropropane	5.	U	5.	U	5.	U			
0061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U	5.	U			
79-01-6	Trichloroethene	5.	U	5.	U	5.	U			
124-48-1	Dibromochloromethane	5.	U	5.	U	5.	U			
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	5.	U			
71-43-2	Benzene	5.	U	5.	U	5.	U			
0061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U	5.	U			
110-75-8	2-Chloroethyl vinyl ether	10.	U	10.	UR	10.	U			
75-25-2	Bromoform	5.	U	5.	U	5.	U			
591-78-6	2-Hexanone	10.	U	10.	U	10.	U			
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	10.	U			
127-18-4	Tetrachloroethene	5.	U	5.	U	5.	U			
108-88-3	Toluene	5.	U	5.	U	5.	U			
108-90-7	Chlorobenzene	5.	U	5.	U	5.	U			
100-41-4	Ethylbenzene	5.	U	5.	U	5.	U			
100-42-5	Styrene	5.	U	5.	U	5.	U			
330-20-7	Xylene (Total)	5.	U	5.	U	5.	U			

*** Validation complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES SWMU 109

846-META

SAMPLE ID ------->	109-G-W001-03
ORIGINAL ID ----->	109GW00103
LAB SAMPLE ID --->	30571.01
ID FROM REPORT -->	109GW00103
SAMPLE DATE ----->	08/11/97
DATE EXTRACTED -->	08/18/97
DATE ANALYZED --->	08/28/97
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	30571	VAL
7429-90-5	Aluminum (Al)	262.	
7440-36-0	Antimony (Sb)	1.7	U
7440-38-2	Arsenic (As)	2.1	U
7440-39-3	Barium (Ba)	15.9	
7440-41-7	Beryllium (Be)	0.2	U
7440-43-9	Cadmium (Cd)	0.3	U
7440-70-2	Calcium (Ca)	92800.	
7440-47-3	Chromium (Cr)	1.	U
7440-48-4	Cobalt (Co)	0.8	U
7440-50-8	Copper (Cu)	1.4	U
7439-89-6	Iron (Fe)	384.	
7439-92-1	Lead (Pb)	0.9	U
7439-95-4	Magnesium (Mg)	8970.	
7439-96-5	Manganese (Mn)	36.4	
7439-97-6	Mercury (Hg)	0.1	U
7440-02-0	Nickel (Ni)	0.7	U
7440-09-7	Potassium (K)	6420.	
7782-49-2	Selenium (Se)	3.4	U
7440-22-4	Silver (Ag)	1.	U
7440-23-5	Sodium (Na)	14600.	
7440-28-0	Thallium (Tl)	5.	U
7440-31-5	Tin (Sn)	14.	U
7440-62-2	Vanadium (V)	1.5	J
7440-66-6	Zinc (Zn)	5.8	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES SWMU 109

46-SVOA

SAMPLE ID ------->	109-G-W001-03
ORIGINAL ID ----->	109GW00103
LAB SAMPLE ID --->	30571.01
ID FROM REPORT -->	109GW00103
SAMPLE DATE ----->	08/11/97
DATE EXTRACTED -->	08/13/97
DATE ANALYZED --->	08/25/97
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	30571	VAL
108-95-2	Phenol	10.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U
95-57-8	2-Chlorophenol	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U
100-51-6	Benzyl alcohol	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U
67-72-1	Hexachloroethane	10.	U
98-95-3	Nitrobenzene	10.	U
78-59-1	Isophorone	10.	U
88-75-5	2-Nitrophenol	10.	U
105-67-9	2,4-Dimethylphenol	10.	U
65-85-0	Benzoic acid	50.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U
120-83-2	2,4-Dichlorophenol	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U
91-20-3	Naphthalene	10.	U
106-47-8	4-Chloroaniline	10.	U
87-68-3	Hexachlorobutadiene	10.	U
59-50-7	4-Chloro-3-methylphenol	10.	U
91-57-6	2-Methylnaphthalene	10.	U
77-47-4	Hexachlorocyclopentadiene	10.	U
88-06-2	2,4,6-Trichlorophenol	10.	U
95-95-4	2,4,5-Trichlorophenol	50.	U
91-58-7	2-Chloronaphthalene	10.	U
88-74-4	2-Nitroaniline	50.	U
131-11-3	Dimethyl phthalate	10.	U
208-96-8	Acenaphthylene	10.	U
99-09-2	3-Nitroaniline	50.	U
83-32-9	Acenaphthene	10.	U
51-28-5	2,4-Dinitrophenol	50.	U
100-02-7	4-Nitrophenol	50.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES SWMU 109

846-SVOA

SAMPLE ID ------->	109-G-W001-03
ORIGINAL ID ----->	109GW00103
LAB SAMPLE ID --->	30571.01
ID FROM REPORT -->	109GW00103
SAMPLE DATE ----->	08/11/97
DATE EXTRACTED -->	08/13/97
DATE ANALYZED --->	08/25/97
MATRIX ---------->	Water
UNITS ----------->	UG/L

CAS #	Parameter	30571	VAL
132-64-9	Dibenzofuran	10.	U
121-14-2	2,4-Dinitrotoluene	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U
84-66-2	Diethylphthalate	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U
86-73-7	Fluorene	10.	U
100-01-6	4-Nitroaniline	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U
86-30-6	N-Nitrosodiphenylamine	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U
118-74-1	Hexachlorobenzene	10.	U
87-86-5	Pentachlorophenol	50.	U
85-01-8	Phenanthrene	10.	U
120-12-7	Anthracene	10.	U
84-74-2	Di-n-butylphthalate	10.	U
206-44-0	Fluoranthene	10.	U
129-00-0	Pyrene	10.	U
85-68-7	Butylbenzylphthalate	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U
56-55-3	Benzo(a)anthracene	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U
218-01-9	Chrysene	10.	U
117-84-0	Di-n-octyl phthalate	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U
50-32-8	Benzo(a)pyrene	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES SWMU 240

W846-META

SAMPLE ID ------->	240-G-W003-03
ORIGINAL ID ----->	240GW00303
LAB SAMPLE ID --->	30695.03
ID FROM REPORT -->	240GW00303
SAMPLE DATE ----->	08/19/97
DATE EXTRACTED -->	09/02/97
DATE ANALYZED --->	09/03/97
MATRIX ---------->	Water
UNITS ----------->	UG/L

CAS #	Parameter	30639	VAL
7429-90-5	Aluminum (Al)	158.	
7440-36-0	Antimony (Sb)	2.2	U
7440-38-2	Arsenic (As)	22.4	U
7440-39-3	Barium (Ba)	53.5	
7440-41-7	Beryllium (Be)	0.2	U
7440-43-9	Cadmium (Cd)	0.3	U
7440-70-2	Calcium (Ca)	51600.	
7440-47-3	Chromium (Cr)	1.	U
7440-48-4	Cobalt (Co)	0.8	U
7440-50-8	Copper (Cu)	1.4	U
7439-89-6	Iron (Fe)	17000.	
7439-92-1	Lead (Pb)	0.9	U
7439-95-4	Magnesium (Mg)	22900.	
7439-96-5	Manganese (Mn)	156.	
7439-97-6	Mercury (Hg)	0.11	J
7440-02-0	Nickel (Ni)	1.2	U
7440-09-7	Potassium (K)	28400.	
7782-49-2	Selenium (Se)	3.4	U
7440-22-4	Silver (Ag)	1.	U
7440-23-5	Sodium (Na)	222000.	J
7440-28-0	Thallium (Tl)	5.	U
7440-31-5	Tin (Sn)	14.	U
7440-62-2	Vanadium (V)	1.3	J
7440-66-6	Zinc (Zn)	5.8	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES SWMU 240

846-SVOA

SAMPLE ID ------->	240-G-W003-03
ORIGINAL ID ----->	240GW00303
LAB SAMPLE ID --->	30695.03
ID FROM REPORT -->	240GW00303
SAMPLE DATE ----->	08/19/97
DATE EXTRACTED -->	08/21/97
DATE ANALYZED --->	09/02/97
MATRIX ---------->	Water
UNITS ----------->	UG/L

CAS #	Parameter	30639	VAL
108-95-2	Phenol	10.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U
95-57-8	2-Chlorophenol	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U
100-51-6	Benzyl alcohol	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U
67-72-1	Hexachloroethane	10.	U
98-95-3	Nitrobenzene	10.	U
78-59-1	Isophorone	10.	U
88-75-5	2-Nitrophenol	10.	U
105-67-9	2,4-Dimethylphenol	10.	U
65-85-0	Benzoic acid	50.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U
120-83-2	2,4-Dichlorophenol	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U
91-20-3	Naphthalene	10.	U
106-47-8	4-Chloroaniline	10.	U
87-68-3	Hexachlorobutadiene	10.	U
59-50-7	4-Chloro-3-methylphenol	10.	U
91-57-6	2-Methylnaphthalene	10.	U
77-47-4	Hexachlorocyclopentadiene	10.	U
88-06-2	2,4,6-Trichlorophenol	10.	U
95-95-4	2,4,5-Trichlorophenol	50.	U
91-58-7	2-Chloronaphthalene	10.	U
88-74-4	2-Nitroaniline	50.	U
131-11-3	Dimethyl phthalate	10.	U
208-96-8	Acenaphthylene	10.	U
99-09-2	3-Nitroaniline	50.	U
83-32-9	Acenaphthene	10.	U
51-28-5	2,4-Dinitrophenol	50.	U
100-02-7	4-Nitrophenol	50.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES SWMU 240

W846-SVOA

SAMPLE ID ------->	240-G-W003-03
ORIGINAL ID ----->	240GW00303
LAB SAMPLE ID --->	30695.03
ID FROM REPORT -->	240GW00303
SAMPLE DATE ----->	08/19/97
DATE EXTRACTED -->	08/21/97
DATE ANALYZED --->	09/02/97
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	30639	VAL
132-64-9	Dibenzofuran	10.	U
121-14-2	2,4-Dinitrotoluene	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U
84-66-2	Diethylphthalate	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U
86-73-7	Fluorene	10.	U
100-01-6	4-Nitroaniline	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U
86-30-6	N-Nitrosodiphenylamine	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U
118-74-1	Hexachlorobenzene	10.	U
87-86-5	Pentachlorophenol	50.	U
85-01-8	Phenanthrene	10.	U
120-12-7	Anthracene	10.	U
84-74-2	Di-n-butylphthalate	10.	U
206-44-0	Fluoranthene	10.	U
129-00-0	Pyrene	10.	U
85-68-7	Butylbenzylphthalate	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U
56-55-3	Benzo(a)anthracene	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U
218-01-9	Chrysene	10.	U
117-84-0	Di-n-octyl phthalate	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U
50-32-8	Benzo(a)pyrene	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES SWMU 240

846-VOA

SAMPLE ID ------->	240-G-W003-03
ORIGINAL ID ----->	240GW00303
LAB SAMPLE ID --->	30695.03
ID FROM REPORT -->	240GW00303
SAMPLE DATE ----->	08/19/97
DATE ANALYZED --->	08/26/97
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	30639	VAL
74-87-3	Chloromethane	10.	U
74-83-9	Bromomethane	10.	U
75-01-4	Vinyl chloride	10.	U
75-00-3	Chloroethane	10.	U
75-09-2	Methylene chloride	6.	U
67-64-1	Acetone	10.	U
75-15-0	Carbon disulfide	5.	U
75-35-4	1,1-Dichloroethene	5.	U
75-34-3	1,1-Dichloroethane	5.	U
540-59-0	1,2-Dichloroethene (total)	5.	U
67-66-3	Chloroform	5.	U
107-06-2	1,2-Dichloroethane	5.	U
78-93-3	2-Butanone (MEK)	10.	U
71-55-6	1,1,1-Trichloroethane	5.	U
56-23-5	Carbon tetrachloride	5.	U
108-05-4	Vinyl acetate	10.	U
75-27-4	Bromodichloromethane	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U
78-87-5	1,2-Dichloropropane	5.	U
D061-02-6	trans-1,3-Dichloropropene	5.	U
79-01-6	Trichloroethene	5.	U
124-48-1	Dibromochloromethane	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U
71-43-2	Benzene	5.	U
D061-01-5	cis-1,3-Dichloropropene	5.	U
110-75-8	2-Chloroethyl vinyl ether	10.	U
75-25-2	Bromoform	5.	U
591-78-6	2-Hexanone	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U
127-18-4	Tetrachloroethene	5.	U
108-88-3	Toluene	5.	U
108-90-7	Chlorobenzene	5.	U
100-41-4	Ethylbenzene	5.	U
100-42-5	Styrene	5.	U
1330-20-7	Xylene (Total)	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 607

W846-META

	SAMPLE ID ------->	607-G-W001-03		607-G-W002-03		607-G-W003-03		607-G-W004-03		607-G-W006-03		607-H-W006-03	
	ORIGINAL ID ----->	607GW00103		607GW00203		607GW00303		607GW00403		607GW00603		607HW00603	
	LAB SAMPLE ID --->	30598.01		30598.03		30638.04		30638.07		30639.01		30639.02	
	ID FROM REPORT -->	607GW00103		607GW00203		607GW00303		607GW00403		607GW00603		607HW00603	
	SAMPLE DATE ----->	08/12/97		08/12/97		08/13/97		08/13/97		08/14/97		08/14/97	
	DATE EXTRACTED -->	08/18/97		08/18/97		08/29/97		08/29/97		08/21/97		08/21/97	
	DATE ANALYZED --->	08/28/97		08/28/97		08/31/97		08/31/97		08/24/97		08/24/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	30571	VAL	30571	VAL	30571	VAL	30571	VAL	30639	VAL	30639	VAL
7429-90-5	Aluminum (Al)	22.7	U	72.9	J	273.		40.1	U	179.		184.	
7440-36-0	Antimony (Sb)	1.6	U	1.7	U	1.8	U	1.6	U	1.6	U	1.6	U
7440-38-2	Arsenic (As)	2.1	U	2.5	J	5.	J	72.7		2.1	U	4.1	U
7440-39-3	Barium (Ba)	19.1		3.3	U	36.4		2.	U	10.6		10.9	
7440-41-7	Beryllium (Be)	0.2	U	0.2	U	0.24	J	0.2	U	0.2	U	0.2	U
7440-43-9	Cadmium (Cd)	0.3	U	0.3	U	0.3	U	0.3	U	0.3	U	0.3	U
7440-70-2	Calcium (Ca)	61100.		1020.		39300.		20600.		23600.		24000.	
7440-47-3	Chromium (Cr)	1.	U	1.4	J	1.4	J	1.3	J	1.	U	1.	U
7440-48-4	Cobalt (Co)	0.8	U	0.8	U	2.3	J	1.5	J	8.7	J	9.	J
7440-50-8	Copper (Cu)	1.4	U	1.4	U	1.4	U	1.4	U	1.4	U	1.4	U
7439-89-6	Iron (Fe)	30.6	J	880.		999.		15800.		2150.		2160.	
7439-92-1	Lead (Pb)	0.9	U	0.9	U	0.9	U	0.9	U	0.9	U	0.9	U
7439-95-4	Magnesium (Mg)	16400.		400.		5190.		22800.		6050.		6220.	
7439-96-5	Manganese (Mn)	0.89	J	11.4		166.		212.		347.		354.	
7439-97-6	Mercury (Hg)	0.1	U	0.1	U	0.1	U	0.1	U	0.17	J	0.11	J
7440-02-0	Nickel (Ni)	0.7	U	1.2	J	2.2	J	1.3	J	3.5	U	3.5	U
7440-09-7	Potassium (K)	6930.		707.	J	1580.	J	13100.		3170.	J	3230.	J
7782-49-2	Selenium (Se)	10.3		3.4	U	3.4	U	3.4	U	3.4	U	3.4	U
7440-22-4	Silver (Ag)	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
7440-23-5	Sodium (Na)	8390.		48900.		19400.		248000.		167000.	J	169000.	J
7440-28-0	Thallium (Tl)	5.	U	5.	U	5.	U	5.8	J	6.7	J	5.	U
7440-31-5	Tin (Sn)	14.	U	14.	U	14.	U	14.	U	14.	U	14.	U
7440-62-2	Vanadium (V)	1.1	U	1.1	U	1.1	U	1.1	U	1.1	U	1.1	U
7440-66-6	Zinc (Zn)	5.8	U	6.9	J	5.8	U	10.1	J	13.2	U	12.2	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 607

846-META															
	SAMPLE ID ------->	607-G-W007-03		607-G-W008-A3		607-G-W009-A3		607-G-W01D-03		607-G-W01I-03		607-G-W02D-03	
	ORIGINAL ID ----->	607GW00703		607GW008A3		607GW009A3		607GW01D03		607GW01I03		607GW02D03	
	LAB SAMPLE ID --->	30638.09		31724.02		31737.03		30638.01		30598.02		30638.02	
	ID FROM REPORT -->	607GW00703		607GW008A3		607GW009A3		607GW01D03		607GW01I03		607GW02D03	
	SAMPLE DATE ----->	08/13/97		11/04/97		11/05/97		08/13/97		08/12/97		08/13/97	
	DATE EXTRACTED -->	08/29/97		12/02/97		12/02/97		08/29/97		08/18/97		08/29/97	
	DATE ANALYZED --->	08/31/97		12/02/97		12/02/97		08/31/97		08/28/97		08/31/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	30571	VAL	31703	NV	31703	NV	30571	VAL	30571	VAL	30571	VAL
7429-90-5	Aluminum (Al)	661.		35.8	B	1930.		46.5	U	8.	U	183.	
7440-36-0	Antimony (Sb)	1.8	U	3.9	B	2.9	B	1.6	U	1.6	U	1.6	U
7440-38-2	Arsenic (As)	14.8		2.1	U	34.9		6.1	J	2.1	U	7.9	J
7440-39-3	Barium (Ba)	15.6		2.5	B	24.4		30.6		31.6		24.7	
7440-41-7	Beryllium (Be)	0.2	U	0.2	U	0.21	B	0.2	U	0.2	U	0.2	U
7440-43-9	Cadmium (Cd)	0.3	U	0.3	U	0.3	U	0.3	U	0.3	U	0.3	U
7440-70-2	Calcium (Ca)	12500.		733.		9180.		99900.		94800.		88300.	
7440-47-3	Chromium (Cr)	1.4	J	1.	U	28.7		1.2	J	1.	U	1.	J
7440-48-4	Cobalt (Co)	2.3	J	0.8	U	1.2	B	0.8	U	0.8	U	0.8	U
7440-50-8	Copper (Cu)	1.6	J	1.4	U	6.9	B	1.4	U	1.4	U	1.4	U
7439-89-6	Iron (Fe)	6950.		436.		13100.		65.5	J	1800.		200.	
7439-92-1	Lead (Pb)	0.9	U	0.9	U	9.3		0.9	U	0.9	U	0.9	U
7439-95-4	Magnesium (Mg)	16000.		313.		16000.		43400.		15300.		30600.	
7439-96-5	Manganese (Mn)	191.		7.4	B	46.3		86.4		184.		70.4	
7439-97-6	Mercury (Hg)	0.1	U	0.1	U	0.1	U	0.11	U	0.1	U	0.1	U
7440-02-0	Nickel (Ni)	2.1	J	2.4	B	3.3	B	1.3	J	0.7	U	1.5	J
7440-09-7	Potassium (K)	11300.		560.	U	27100.		16800.		2730.	J	11600.	
7782-49-2	Selenium (Se)	3.4	U	3.4	U	3.4	U	3.4	U	3.4	U	3.4	U
7440-22-4	Silver (Ag)	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
7440-23-5	Sodium (Na)	447000.		43500.		382000.		370000.		139000.		282000.	
7440-28-0	Thallium (Tl)	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
7440-31-5	Tin (Sn)	14.	U	14.	U	14.	U	14.	U	14.	U	14.	U
7440-62-2	Vanadium (V)	1.9	J	1.1	U	102.		1.1	U	1.1	U	1.2	J
7440-66-6	Zinc (Zn)	12.7	J	6.9	B	26.		6.9	J	5.8	U	16.2	J

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 607

SW846-META	SAMPLE ID ------->	607-H-W02D-03		607-G-W02I-03		607-G-W03D-03		607-G-W03I-03		607-G-W04D-03		607-G-W04I-03	
	ORIGINAL ID ----->	607HW02D03		607GW02I03		607GW03D03		607GW03I03		607GW04D03		607GW04I03	
	LAB SAMPLE ID --->	30638.03		30598.04		30638.06		30638.05		30868.01		30638.08	
	ID FROM REPORT -->	607HW02D03		607GW02I03		607GW03D03		607GW03I03		607GW04D03		607GW04I03	
	SAMPLE DATE ----->	08/13/97		08/12/97		08/13/97		08/13/97		09/04/97		08/13/97	
	DATE EXTRACTED -->	08/29/97		08/18/97		08/29/97		08/29/97		09/11/97		08/29/97	
	DATE ANALYZED --->	08/31/97		08/28/97		08/31/97		08/31/97		09/26/97		08/31/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	30571	VAL	30571	VAL	30571	VAL	30571	VAL	30849	VAL	30571	VAL
7429-90-5	Aluminum (Al)	139.		26.9	U	1060.		33.5	U	72.5	U	50.4	U
7440-36-0	Antimony (Sb)	1.7	U	1.6	U	2.5	U	1.6	U	2.7	U	1.6	U
7440-38-2	Arsenic (As)	7.	J	44.3		18.6		7.2	J	2.6	J	9.5	J
7440-39-3	Barium (Ba)	24.7		54.		22.5		32.2		19.1		21.	
7440-41-7	Beryllium (Be)	0.2	U	0.2	U	0.2	U	0.2	U	0.3	U	0.22	J
7440-43-9	Cadmium (Cd)	0.3	U	0.3	U	0.3	U	0.3	U	0.3	U	0.3	U
7440-70-2	Calcium (Ca)	88600.		211000.		21500.		75500.		58900.		59500.	
7440-47-3	Chromium (Cr)	1.	J	1.	U	3.4	J	1.	U	1.	U	1.	U
7440-48-4	Cobalt (Co)	0.8	U	7.8	J	1.1	J	0.8	U	0.6	U	0.9	J
7440-50-8	Copper (Cu)	1.4	U	1.4	U	2.3	J	1.4	U	2.6	U	1.4	U
7439-89-6	Iron (Fe)	189.		4650.		740.		803.		101.	U	624.	
7439-92-1	Lead (Pb)	0.9	U	0.9	U	0.9	U	0.9	U	0.9	U	0.9	U
7439-95-4	Magnesium (Mg)	30800.		30300.		7320.		4560.		27700.		9030.	
7439-96-5	Manganese (Mn)	70.7		966.		32.		116.		66.		341.	
7439-97-6	Mercury (Hg)	0.1	U	0.2	U	0.1	U	0.1	U	0.31	J	0.1	U
7440-02-0	Nickel (Ni)	1.8	J	5.6	J	3.2	J	0.93	J	1.6	U	0.7	U
7440-09-7	Potassium (K)	12900.		7800.		8460.		2210.	J	12900.		4810.	J
7782-49-2	Selenium (Se)	3.4	U	3.4	U	3.4	U	3.4	U	3.4	U	3.4	U
7440-22-4	Silver (Ag)	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
7440-23-5	Sodium (Na)	282000.		398000.		291000.		83500.		267000.		124000.	
7440-28-0	Thallium (Tl)	5.	U	5.	U	5.	U	5.	U	4.6	U	5.	U
7440-31-5	Tin (Sn)	14.	U	14.	U	14.	U	14.	U	4.5	U	14.	U
7440-62-2	Vanadium (V)	1.2	J	1.1	U	5.6	J	1.1	U	2.6	J	1.1	U
7440-66-6	Zinc (Zn)	15.1	J	5.8	U	10.	J	5.8	U	11.	U	5.8	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 607

846-META											
	SAMPLE ID ------->	607-G-W05D-03		607-G-W06D-A3		607-G-W06I-A3					
	ORIGINAL ID ----->	607GW05D03		607GW06DA3		607GW06IA3					
	LAB SAMPLE ID --->	30868.02		31737.01		31678.05					
	ID FROM REPORT -->	607GW05D03		607GW06DA3		607GW06IA3					
	SAMPLE DATE ----->	09/04/97		11/05/97		10/31/97					
	DATE EXTRACTED -->	09/11/97		12/02/97		11/20/97					
	DATE ANALYZED --->	09/26/97		12/02/97		11/26/97					
	MATRIX ---------->	Water		Water		Water					
	UNITS ---------->	UG/L		UG/L		UG/L					
CAS #	Parameter	30849	VAL	31703	NV	31653	NV				
7429-90-5	Aluminum (Al)	166.		16.5	B	19.7	B				
7440-36-0	Antimony (Sb)	2.7	U	1.9	B	2.	B				
7440-38-2	Arsenic (As)	2.1	U	2.1	U	19.8					
7440-39-3	Barium (Ba)	15.		16.3		73.2					
7440-41-7	Beryllium (Be)	0.3	U	0.2	U	0.2	U				
7440-43-9	Cadmium (Cd)	0.3	U	0.3	U	0.3	U				
7440-70-2	Calcium (Ca)	51600.		64800.		212000.	E				
7440-47-3	Chromium (Cr)	1.1	J	1.	U	1.	U				
7440-48-4	Cobalt (Co)	0.74	J	0.8	U	8.6	B				
7440-50-8	Copper (Cu)	2.6	U	1.4	U	1.4	U				
7439-89-6	Iron (Fe)	165.	U	21.1	B	2750.					
7439-92-1	Lead (Pb)	0.9	U	0.9	U	0.9	U				
7439-95-4	Magnesium (Mg)	24600.		25600.		27600.	E				
7439-96-5	Manganese (Mn)	19.6		6.2	B	1890.	E				
7439-97-6	Mercury (Hg)	0.2	U	0.1	U	0.12	B				
7440-02-0	Nickel (Ni)	1.2	U	1.1	B	9.3	B				
7440-09-7	Potassium (K)	12300.		13800.		6460.	E				
7782-49-2	Selenium (Se)	3.4	U	3.4	U	3.4	U				
7440-22-4	Silver (Ag)	1.	U	1.	U	1.	U				
7440-23-5	Sodium (Na)	239000.		232000.		368000.	E				
7440-28-0	Thallium (Tl)	4.6	U	5.	U	5.	U				
7440-31-5	Tin (Sn)	4.5	U	14.	U	14.	U				
7440-62-2	Vanadium (V)	2.6	J	1.7	B	1.1	U				
7440-66-6	Zinc (Zn)	11.	U	9.4	B	16.7	B				

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 607

W846-SVOA															
	SAMPLE ID ------->	607-G-W001-03		607-G-W002-03		607-G-W003-03		607-G-W004-03		607-G-W006-03		607-H-W006-03	
	ORIGINAL ID ----->	607GW00103		607GW00203		607GW00303		607GW00403		607GW00603		607HW00603	
	LAB SAMPLE ID --->	30598.01		30598.03		30638.04		30638.07		30639.01		30639.02	
	ID FROM REPORT -->	607GW00103		607GW00203		607GW00303		607GW00403		607GW00603		607HW00603	
	SAMPLE DATE ----->	08/12/97		08/12/97		08/13/97		08/13/97		08/14/97		08/14/97	
	DATE EXTRACTED -->	08/14/97		08/14/97		08/16/97		08/16/97		08/16/97		08/16/97	
	DATE ANALYZED --->	08/26/97		08/26/97		08/27/97		08/27/97		08/22/97		08/22/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	30571	VAL	30571	VAL	30571	VAL	30571	VAL	30639	VAL	30639	VAL
108-95-2	Phenol	3.	J	10.	U	10.	U	10.	U	10.	U	10.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-57-8	2-Chlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-51-6	Benzyl alcohol	10.	U	10.	U	10.	U	10.	U	1.	J	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
67-72-1	Hexachloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
98-95-3	Nitrobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
78-59-1	Isophorone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-75-5	2-Nitrophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
105-67-9	2,4-Dimethylphenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
65-85-0	Benzoic acid	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-83-2	2,4-Dichlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-20-3	Naphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-47-8	4-Chloroaniline	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-68-3	Hexachlorobutadiene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-57-6	2-Methylnaphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
77-47-4	Hexachlorocyclopentadiene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-95-4	2,4,5-Trichlorophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
91-58-7	2-Chloronaphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-74-4	2-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
131-11-3	Dimethyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
208-96-8	Acenaphthylene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
99-09-2	3-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
83-32-9	Acenaphthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
51-28-5	2,4-Dinitrophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
100-02-7	4-Nitrophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 607

W846-SVOA															
	SAMPLE ID ------->	607-G-W001-03		607-G-W002-03		607-G-W003-03		607-G-W004-03		607-G-W006-03		607-H-W006-03	
	ORIGINAL ID ----->	607GW00103		607GW00203		607GW00303		607GW00403		607GW00603		607HW00603	
	LAB SAMPLE ID --->	30598.01		30598.03		30638.04		30638.07		30639.01		30639.02	
	ID FROM REPORT -->	607GW00103		607GW00203		607GW00303		607GW00403		607GW00603		607HW00603	
	SAMPLE DATE ----->	08/12/97		08/12/97		08/13/97		08/13/97		08/14/97		08/14/97	
	DATE EXTRACTED -->	08/14/97		08/14/97		08/16/97		08/16/97		08/16/97		08/16/97	
	DATE ANALYZED --->	08/26/97		08/26/97		08/27/97		08/27/97		08/22/97		08/22/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	30571	VAL	30571	VAL	30571	VAL	30571	VAL	30639	VAL	30639	VAL
132-64-9	Dibenzofuran	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
84-66-2	Diethylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
86-73-7	Fluorene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-01-6	4-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
118-74-1	Hexachlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-86-5	Pentachlorophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
85-01-8	Phenanthrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-12-7	Anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
84-74-2	Di-n-butylphthalate	10.	U	10.	U	10.	U	10.	U	1.	J	1.	J
206-44-0	Fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
129-00-0	Pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
85-68-7	Butylbenzylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U	20.	U	20.	U	20.	U	20.	U	20.	U
56-55-3	Benzo(a)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
218-01-9	Chrysene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
50-32-8	Benzo(a)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 607

SW846-SVOA

	SAMPLE ID ------->	607-G-W007-03		607-G-W008-A3		607-G-W009-A3		607-G-W01D-03		607-G-W011-03		607-G-W02D-03	
	ORIGINAL ID ----->	607GW00703		607GW008A3		607GW009A3		607GW01D03		607GW01103		607GW02D03	
	LAB SAMPLE ID --->	30638.09		31724.02		31737.03		30638.01		30598.02		30638.02	
	ID FROM REPORT -->	607GW00703		607GW008A3		607GW009A3		607GW01D03		607GW01103		607GW02D03	
	SAMPLE DATE ----->	08/13/97		11/04/97		11/05/97		08/13/97		08/12/97		08/13/97	
	DATE EXTRACTED -->	08/16/97		11/07/97		11/07/97		08/16/97		08/14/97		08/16/97	
	DATE ANALYZED --->	08/27/97		11/14/97		11/14/97		08/27/97		08/26/97		08/27/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	30571	VAL	31703	NV	31703	NV	30571	VAL	30571	VAL	30571	VAL
108-95-2	Phenol	10.	U	11.	U	11.	U	10.	U	4.	J	1.	J
111-44-4	bis(2-Chloroethyl)ether	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
95-57-8	2-Chlorophenol	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
100-51-6	Benzyl alcohol	10.	U	11.	U	11.	U	10.	U	1.	J	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
67-72-1	Hexachloroethane	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
98-95-3	Nitrobenzene	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
78-59-1	Isophorone	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
88-75-5	2-Nitrophenol	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
105-67-9	2,4-Dimethylphenol	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
65-85-0	Benzoic acid	50.	U	57.	U	3.	J	50.	U	50.	U	50.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
120-83-2	2,4-Dichlorophenol	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
91-20-3	Naphthalene	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
106-47-8	4-Chloroaniline	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
87-68-3	Hexachlorobutadiene	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
59-50-7	4-Chloro-3-methylphenol	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
91-57-6	2-Methylnaphthalene	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
77-47-4	Hexachlorocyclopentadiene	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
88-06-2	2,4,6-Trichlorophenol	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
95-95-4	2,4,5-Trichlorophenol	50.	U	57.	U	57.	U	50.	U	50.	U	50.	U
91-58-7	2-Chloronaphthalene	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
88-74-4	2-Nitroaniline	50.	U	57.	U	57.	U	50.	U	50.	U	50.	U
131-11-3	Dimethyl phthalate	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
208-96-8	Acenaphthylene	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
99-09-2	3-Nitroaniline	50.	U	57.	U	57.	U	50.	U	50.	U	50.	U
83-32-9	Acenaphthene	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
51-28-5	2,4-Dinitrophenol	50.	U	57.	U	57.	U	50.	U	50.	U	50.	U
100-02-7	4-Nitrophenol	50.	U	57.	U	57.	U	50.	U	50.	U	50.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 607

W846-SVOA	SAMPLE ID ------->	607-G-W007-03		607-G-W008-A3		607-G-W009-A3		607-G-W01D-03		607-G-W01I-03		607-G-W02D-03	
	ORIGINAL ID ----->	607GW00703		607GW008A3		607GW009A3		607GW01D03		607GW01103		607GW02D03	
	LAB SAMPLE ID --->	30638.09		31724.02		31737.03		30638.01		30598.02		30638.02	
	ID FROM REPORT -->	607GW00703		607GW008A3		607GW009A3		607GW01D03		607GW01103		607GW02D03	
	SAMPLE DATE ----->	08/13/97		11/04/97		11/05/97		08/13/97		08/12/97		08/13/97	
	DATE EXTRACTED -->	08/16/97		11/07/97		11/07/97		08/16/97		08/14/97		08/16/97	
	DATE ANALYZED --->	08/27/97		11/14/97		11/14/97		08/27/97		08/26/97		08/27/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	30571	VAL	31703	NV	31703	NV	30571	VAL	30571	VAL	30571	VAL
132-64-9	Dibenzofuran	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
121-14-2	2,4-Dinitrotoluene	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
84-66-2	Diethylphthalate	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
86-73-7	Fluorene	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
100-01-6	4-Nitroaniline	50.	U	57.	U	57.	U	50.	U	50.	U	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	57.	U	57.	U	50.	U	50.	U	50.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
118-74-1	Hexachlorobenzene	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
87-86-5	Pentachlorophenol	50.	U	57.	U	57.	U	50.	U	50.	U	50.	U
85-01-8	Phenanthrene	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
120-12-7	Anthracene	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
84-74-2	Di-n-butylphthalate	1.	J	11.	U	11.	U	10.	U	10.	U	10.	U
206-44-0	Fluoranthene	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
129-00-0	Pyrene	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
85-68-7	Butylbenzylphthalate	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U	23.	U	23.	U	20.	U	20.	U	20.	U
56-55-3	Benzo(a)anthracene	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	2.	JB	3.	JB	10.	U	10.	U	10.	U
218-01-9	Chrysene	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
117-84-0	Di-n-octyl phthalate	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
50-32-8	Benzo(a)pyrene	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U	11.	U	11.	U	10.	U	10.	U	10.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 607

SW846-SVOA

	SAMPLE ID ------->	607-H-W02D-03		607-G-W02I-03		607-G-W03D-03 RE		607-G-W03I-03		607-G-W04D-03		607-G-W04I-03	
	ORIGINAL ID ----->	607HW02D03		607GW02I03		607GW03D03		607GW03I03		607GW04D03		607GW04I03	
	LAB SAMPLE ID --->	30638.03		30598.04		30638.06		30638.05		30868.01		30638.08	
	ID FROM REPORT -->	607HW02D03		607GW02I03		607GW03D03		607GW03I03		607GW04D03		607GW04I03	
	SAMPLE DATE ----->	08/13/97		08/12/97		08/13/97		08/13/97		09/04/97		08/13/97	
	DATE EXTRACTED -->	08/16/97		08/14/97		08/29/97		08/16/97		09/08/97		08/16/97	
	DATE ANALYZED --->	08/27/97		08/26/97		09/05/97		08/27/97		09/22/97		08/27/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	30571	VAL	30571	VAL	30571	VAL	30571	VAL	30849	VAL	30571	VAL
108-95-2	Phenol	10.	U	2.	J	12.	UJ	10.	U	10.	U	10.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
95-57-8	2-Chlorophenol	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
100-51-6	Benzyl alcohol	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
67-72-1	Hexachloroethane	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
98-95-3	Nitrobenzene	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
78-59-1	Isophorone	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
88-75-5	2-Nitrophenol	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
105-67-9	2,4-Dimethylphenol	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
65-85-0	Benzoic acid	50.	U	50.	U	59.	UJ	50.	U	50.	U	50.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
120-83-2	2,4-Dichlorophenol	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
91-20-3	Naphthalene	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
106-47-8	4-Chloroaniline	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
87-68-3	Hexachlorobutadiene	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
91-57-6	2-Methylnaphthalene	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
77-47-4	Hexachlorocyclopentadiene	10.	U	10.	U	12.	UJ	10.	U	10.	UJ	10.	U
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
95-95-4	2,4,5-Trichlorophenol	50.	U	50.	U	59.	UJ	50.	U	50.	U	50.	U
91-58-7	2-Chloronaphthalene	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
88-74-4	2-Nitroaniline	50.	U	50.	U	59.	UJ	50.	U	50.	U	50.	U
131-11-3	Dimethyl phthalate	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
208-96-8	Acenaphthylene	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
99-09-2	3-Nitroaniline	50.	U	50.	U	59.	UJ	50.	U	50.	U	50.	U
83-32-9	Acenaphthene	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
51-28-5	2,4-Dinitrophenol	50.	U	50.	U	59.	UJ	50.	U	50.	U	50.	U
100-02-7	4-Nitrophenol	50.	U	50.	U	59.	UJ	50.	U	50.	U	50.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 607

8846-SVOA	SAMPLE ID ------->	607-H-W02D-03		607-G-W02I-03		607-G-W03D-03 RE		607-G-W03I-03		607-G-W04D-03		607-G-W04I-03	
	ORIGINAL ID ----->	607HW02D03		607GW02I03		607GW03D03		607GW03I03		607GW04D03		607GW04I03	
	LAB SAMPLE ID --->	30638.03		30598.04		30638.06		30638.05		30868.01		30638.08	
	ID FROM REPORT -->	607HW02D03		607GW02I03		607GW03D03		607GW03I03		607GW04D03		607GW04I03	
	SAMPLE DATE ----->	08/13/97		08/12/97		08/13/97		08/13/97		09/04/97		08/13/97	
	DATE EXTRACTED -->	08/16/97		08/14/97		08/29/97		08/16/97		09/08/97		08/16/97	
	DATE ANALYZED --->	08/27/97		08/26/97		09/05/97		08/27/97		09/22/97		08/27/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	30571	VAL	30571	VAL	30571	VAL	30571	VAL	30849	VAL	30571	VAL
132-64-9	Dibenzofuran	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
84-66-2	Diethylphthalate	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
86-73-7	Fluorene	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
100-01-6	4-Nitroaniline	50.	U	50.	U	59.	UJ	50.	U	50.	U	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	50.	U	59.	UJ	50.	U	50.	U	50.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
118-74-1	Hexachlorobenzene	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
87-86-5	Pentachlorophenol	50.	U	50.	U	59.	UJ	50.	U	50.	U	50.	U
85-01-8	Phenanthrene	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
120-12-7	Anthracene	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
84-74-2	Di-n-butylphthalate	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
206-44-0	Fluoranthene	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
129-00-0	Pyrene	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
85-68-7	Butylbenzylphthalate	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U	20.	U	24.	UJ	20.	U	20.	U	20.	U
56-55-3	Benzo(a)anthracene	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
218-01-9	Chrysene	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
50-32-8	Benzo(a)pyrene	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	12.	UJ	10.	U	10.	U	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 607

SW846-SVOA											
	SAMPLE ID ------->	607-G-W05D-03		607-G-W06D-A3		607-G-W06I-A3					
	ORIGINAL ID ----->	607GW05D03		607GW06DA3		607GW06IA3					
	LAB SAMPLE ID --->	30868.02		31737.01		31678.05					
	ID FROM REPORT -->	607GW05D03		607GW06DA3		607GW06IA3					
	SAMPLE DATE ----->	09/04/97		11/05/97		10/31/97					
	DATE EXTRACTED -->	09/08/97		11/07/97		11/03/97					
	DATE ANALYZED --->	09/22/97		11/14/97		11/14/97					
	MATRIX ---------->	Water		Water		Water					
	UNITS ---------->	UG/L		UG/L		UG/L					
CAS #	Parameter	30849	VAL	31703	NV	31653	NV				
108-95-2	Phenol	10.	U	10.	U	11.	U				
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U	11.	U				
95-57-8	2-Chlorophenol	10.	U	10.	U	11.	U				
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U	11.	U				
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U	11.	U				
100-51-6	Benzyl alcohol	10.	U	10.	U	11.	U				
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U	11.	U				
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U	11.	U				
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	11.	U				
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U	11.	U				
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U	11.	U				
67-72-1	Hexachloroethane	10.	U	10.	U	11.	U				
98-95-3	Nitrobenzene	10.	U	10.	U	11.	U				
78-59-1	Isophorone	10.	U	10.	U	11.	U				
88-75-5	2-Nitrophenol	10.	U	10.	U	11.	U				
105-67-9	2,4-Dimethylphenol	10.	U	10.	U	11.	U				
65-85-0	Benzoic acid	10.	U	53.	U	56.	U				
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	11.	U				
120-83-2	2,4-Dichlorophenol	10.	U	10.	U	11.	U				
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U	11.	U				
91-20-3	Naphthalene	10.	U	10.	U	11.	U				
106-47-8	4-Chloroaniline	10.	U	10.	U	11.	U				
87-68-3	Hexachlorobutadiene	10.	U	10.	U	11.	U				
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U	11.	U				
91-57-6	2-Methylnaphthalene	10.	U	10.	U	11.	U				
77-47-4	Hexachlorocyclopentadiene	10.	UJ	10.	U	11.	U				
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U	11.	U				
95-95-4	2,4,5-Trichlorophenol	50.	U	53.	U	56.	U				
91-58-7	2-Chloronaphthalene	10.	U	10.	U	11.	U				
88-74-4	2-Nitroaniline	50.	U	53.	U	56.	U				
131-11-3	Dimethyl phthalate	10.	U	10.	U	11.	U				
208-96-8	Acenaphthylene	10.	U	10.	U	11.	U				
99-09-2	3-Nitroaniline	50.	U	53.	U	56.	U				
83-32-9	Acenaphthene	10.	U	10.	U	11.	U				
51-28-5	2,4-Dinitrophenol	50.	U	53.	U	56.	U				
100-02-7	4-Nitrophenol	50.	U	53.	U	56.	U				

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 607

W846-SVOA										
	SAMPLE ID ------->	607-G-W05D-03		607-G-W06D-A3		607-G-W06I-A3				
	ORIGINAL ID ----->	607GW05D03		607GW06DA3		607GW06IA3				
	LAB SAMPLE ID --->	30868.02		31737.01		31678.05				
	ID FROM REPORT -->	607GW05D03		607GW06DA3		607GW06IA3				
	SAMPLE DATE ----->	09/04/97		11/05/97		10/31/97				
	DATE EXTRACTED -->	09/08/97		11/07/97		11/03/97				
	DATE ANALYZED --->	09/22/97		11/14/97		11/14/97				
	MATRIX ---------->	Water		Water		Water				
	UNITS ---------->	UG/L		UG/L		UG/L				
CAS #	Parameter	30849	VAL	31703	NV	31653	NV			
132-64-9	Dibenzofuran	10.	U	10.	U	11.	U			
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U	11.	U			
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U	11.	U			
84-66-2	Diethylphthalate	10.	U	10.	U	11.	U			
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	11.	U			
86-73-7	Fluorene	10.	U	10.	U	11.	U			
100-01-6	4-Nitroaniline	50.	U	53.	U	56.	U			
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	53.	U	56.	U			
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	11.	U			
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	11.	U			
118-74-1	Hexachlorobenzene	10.	U	10.	U	11.	U			
87-86-5	Pentachlorophenol	50.	U	53.	U	56.	U			
85-01-8	Phenanthrene	10.	U	10.	U	11.	U			
120-12-7	Anthracene	10.	U	10.	U	11.	U			
84-74-2	Di-n-butylphthalate	1.	J	10.	U	11.	U			
206-44-0	Fluoranthene	10.	U	10.	U	11.	U			
129-00-0	Pyrene	10.	U	10.	U	11.	U			
85-68-7	Butylbenzylphthalate	10.	U	10.	U	11.	U			
91-94-1	3,3'-Dichlorobenzidine	20.	U	21.	U	22.	U			
56-55-3	Benzo(a)anthracene	10.	U	10.	U	11.	U			
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	3.	JB	2.	JB			
218-01-9	Chrysene	10.	U	10.	U	11.	U			
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	11.	U			
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	11.	U			
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	11.	U			
50-32-8	Benzo(a)pyrene	10.	U	10.	U	11.	U			
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	11.	U			
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	11.	U			
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	11.	U			

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 607

SW846-VOA													
		SAMPLE ID ------->	607-G-W001-03		607-G-W002-03		607-G-W003-03		607-G-W004-03		607-G-W006-03		607-H-W006-03
		ORIGINAL ID ----->	607GW00103		607GW00203		607GW00303		607GW00403		607GW00603		607HW00603
		LAB SAMPLE ID --->	30598.01		30598.03		30638.04		30638.07		30639.01		30639.02
		ID FROM REPORT -->	607GW00103		607GW00203		607GW00303		607GW00403		607GW00603		607HW00603
		SAMPLE DATE ----->	08/12/97		08/12/97		08/13/97		08/13/97		08/14/97		08/14/97
		DATE ANALYZED --->	08/20/97		08/20/97		08/26/97		08/26/97		08/22/97		08/22/97
		MATRIX ---------->	Water		Water		Water		Water		Water		Water
		UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L
CAS #	Parameter		30571	VAL	30571	VAL	30571	VAL	30571	VAL	30639	VAL	30639	VAL
74-87-3	Chloromethane		10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
74-83-9	Bromomethane		10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-01-4	Vinyl chloride		10.	U	10.	U	10.	U	1.	J	18.		22.	
75-00-3	Chloroethane		10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-09-2	Methylene chloride		5.	U	5.	U	10.	U	20.	U	5.	U	5.	U
67-64-1	Acetone		10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-15-0	Carbon disulfide		5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-35-4	1,1-Dichloroethene		5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-34-3	1,1-Dichloroethane		5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
540-59-0	1,2-Dichloroethene (total)		5.	U	5.	U	5.	U	70.		480.	J	640.	J
67-66-3	Chloroform		5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
107-06-2	1,2-Dichloroethane		5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-93-3	2-Butanone (MEK)		10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
71-55-6	1,1,1-Trichloroethane		5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
56-23-5	Carbon tetrachloride		5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-05-4	Vinyl acetate		10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-27-4	Bromodichloromethane		5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane		5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-87-5	1,2-Dichloropropane		5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
10061-02-6	trans-1,3-Dichloropropene		5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-01-6	Trichloroethene		5.	U	5.	U	5.	U	4.	J	840.	D	720.	J
124-48-1	Dibromochloromethane		5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-00-5	1,1,2-Trichloroethane		5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
71-43-2	Benzene		5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
10061-01-5	cis-1,3-Dichloropropene		5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether		10.	UR	10.	UR	10.	UR	10.	UR	10.	U	10.	U
75-25-2	Bromoform		5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
591-78-6	2-Hexanone		10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)		10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
127-18-4	Tetrachloroethene		5.	U	5.	U	5.	U	5.	U	18000.	D	22000.	D
108-88-3	Toluene		5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-90-7	Chlorobenzene		5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-41-4	Ethylbenzene		5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-42-5	Styrene		5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
1330-20-7	Xylene (Total)		5.	U	5.	U	5.	U	5.	U	5.	U	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 607

W846-VOA	SAMPLE ID ------->	607-G-W007-03		607-G-W008-A3		607-G-W009-A3		607-G-W01D-03		607-G-W01I-03		607-G-W02D-03	
	ORIGINAL ID ----->	607GW00703		607GW008A3		607GW009A3		607GW01D03		607GW01I03		607GW02D03	
	LAB SAMPLE ID --->	30638.09		31724.02		31737.03		30638.01		30598.02		30638.02	
	ID FROM REPORT -->	607GW00703		607GW008A3		607GW009A3		607GW01D03		607GW01I03		607GW02D03	
	SAMPLE DATE ----->	08/13/97		11/04/97		11/05/97		08/13/97		08/12/97		08/13/97	
	DATE ANALYZED --->	08/26/97		11/06/97		11/07/97		08/26/97		08/20/97		08/26/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	30571	VAL	31703	NV	31703	NV	30571	VAL	30571	VAL	30571	VAL
74-87-3	Chloromethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
74-83-9	Bromomethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-01-4	Vinyl chloride	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-00-3	Chloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-09-2	Methylene chloride	19.	U	5.	U	5.	U	13.	U	5.	U	12.	U
67-64-1	Acetone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-15-0	Carbon disulfide	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-35-4	1,1-Dichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-34-3	1,1-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
67-66-3	Chloroform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
107-06-2	1,2-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-93-3	2-Butanone (MEK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
56-23-5	Carbon tetrachloride	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-05-4	Vinyl acetate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-27-4	Bromodichloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-87-5	1,2-Dichloropropane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
10061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-01-6	Trichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
124-48-1	Dibromochloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
71-43-2	Benzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
10061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether	10.	UR	10.	U	10.	U	10.	UR	10.	UR	10.	UR
75-25-2	Bromoform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
591-78-6	2-Hexanone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
127-18-4	Tetrachloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-88-3	Toluene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-90-7	Chlorobenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-41-4	Ethylbenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-42-5	Styrene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
1330-20-7	Xylene (Total)	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 607

SW846-VOA	SAMPLE ID ------->	607-H-W02D-03		607-G-W02I-03		607-G-W03D-03		607-G-W03I-03		607-G-W04D-03		607-G-W04I-03	
	ORIGINAL ID ----->	607HW02D03		607GW02I03		607GW03D03		607GW03I03		607GW04D03		607GW04I03	
	LAB SAMPLE ID --->	30638.03		30598.04		30638.06		30638.05		30868.01		30638.08	
	ID FROM REPORT -->	607HW02D03		607GW02I03		607GW03D03		607GW03I03		607GW04D03		607GW04I03	
	SAMPLE DATE ----->	08/13/97		08/12/97		08/13/97		08/13/97		09/04/97		08/13/97	
	DATE ANALYZED --->	08/26/97		08/22/97		08/26/97		08/26/97		09/12/97		08/26/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	30571	VAL	30571	VAL	30571	VAL	30571	VAL	30849	VAL	30571	VAL
74-87-3	Chloromethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
74-83-9	Bromomethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-01-4	Vinyl chloride	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-00-3	Chloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-09-2	Methylene chloride	13.	U	5.	U	14.	U	8.	U	5.	U	18.	U
67-64-1	Acetone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-15-0	Carbon disulfide	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-35-4	1,1-Dichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-34-3	1,1-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	5.	U	5.	U	5.	U	5.	U	4.	J
67-66-3	Chloroform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
107-06-2	1,2-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-93-3	2-Butanone (MEK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
56-23-5	Carbon tetrachloride	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-05-4	Vinyl acetate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-27-4	Bromodichloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-87-5	1,2-Dichloropropane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
10061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-01-6	Trichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
124-48-1	Dibromochloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
71-43-2	Benzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
10061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether	10.	UR	10.	UJ	10.	UR	10.	UR	10.	U	10.	UR
75-25-2	Bromoform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
591-78-6	2-Hexanone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
127-18-4	Tetrachloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-88-3	Toluene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-90-7	Chlorobenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-41-4	Ethylbenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-42-5	Styrene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
1330-20-7	Xylene (Total)	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 607

W846-VOA											
	SAMPLE ID ------->	607-G-W05D-03		607-G-W06D-A3		607-G-W061-A3					
	ORIGINAL ID ----->	607GW05D03		607GW06DA3		607GW061A3					
	LAB SAMPLE ID --->	30868.02		31737.01		31678.05					
	ID FROM REPORT -->	607GW05D03		607GW06DA3		607GW061A3					
	SAMPLE DATE ----->	09/04/97		11/05/97		10/31/97					
	DATE ANALYZED --->	09/12/97		11/07/97		11/05/97					
	MATRIX ---------->	Water		Water		Water					
	UNITS ---------->	UG/L		UG/L		UG/L					
CAS #	Parameter	30849	VAL	31703	NV	31653	NV				
74-87-3	Chloromethane	10.	U	10.	U	10.	U				
74-83-9	Bromomethane	10.	U	10.	U	10.	U				
75-01-4	Vinyl chloride	10.	U	10.	U	10.	U				
75-00-3	Chloroethane	10.	U	10.	U	10.	U				
75-09-2	Methylene chloride	5.	U	5.	U	5.	U				
67-64-1	Acetone	10.	U	10.	U	10.	U				
75-15-0	Carbon disulfide	5.	U	5.	U	5.	U				
75-35-4	1,1-Dichloroethene	5.	U	5.	U	5.	U				
75-34-3	1,1-Dichloroethane	5.	U	5.	U	5.	U				
540-59-0	1,2-Dichloroethene (total)	5.	U	5.	U	31.					
67-66-3	Chloroform	5.	U	5.	U	5.	U				
107-06-2	1,2-Dichloroethane	5.	U	5.	U	5.	U				
78-93-3	2-Butanone (MEK)	10.	U	10.	U	10.	U				
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U	5.	U				
56-23-5	Carbon tetrachloride	5.	U	5.	U	5.	U				
108-05-4	Vinyl acetate	10.	U	10.	U	10.	U				
75-27-4	Bromodichloromethane	5.	U	5.	U	5.	U				
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U	5.	U				
78-87-5	1,2-Dichloropropane	5.	U	5.	U	5.	U				
10061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U	5.	U				
79-01-6	Trichloroethene	5.	U	5.	U	170.					
124-48-1	Dibromochloromethane	5.	U	5.	U	5.	U				
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	5.	U				
71-43-2	Benzene	5.	U	5.	U	5.	U				
10061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U	5.	U				
110-75-8	2-Chloroethyl vinyl ether	10.	U	10.	U	10.	U				
75-25-2	Bromoform	5.	U	5.	U	5.	U				
591-78-6	2-Hexanone	10.	U	10.	U	10.	U				
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	10.	U				
127-18-4	Tetrachloroethene	5.	U	5.	U	2000.	E				
108-88-3	Toluene	5.	U	5.	U	5.	U				
108-90-7	Chlorobenzene	5.	U	5.	U	5.	U				
100-41-4	Ethylbenzene	5.	U	5.	U	5.	U				
100-42-5	Styrene	5.	U	5.	U	5.	U				
1330-20-7	Xylene (Total)	5.	U	5.	U	2.	JB				

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 613

SW846-META													
	SAMPLE ID ------->	613-G-W001-03		613-H-W001-03		613-G-W003-03		613-G-W004-03		613-G-W005-03		613-G-W02D-03	
	ORIGINAL ID ----->	613GW00103		613HW00103		613GW00303		613GW00403		613GW00503		613GW02D03	
	LAB SAMPLE ID --->	30868.05		30868.06		30680.01		30761.01		30695.01		30695.02	
	ID FROM REPORT -->	613GW00103		613HW00103		613GW00303		613GW00403		613GW00503		613GW02D03	
	SAMPLE DATE ----->	09/04/97		09/04/97		08/18/97		08/22/97		08/19/97		08/19/97	
	DATE EXTRACTED -->	09/11/97		09/11/97		09/02/97		09/04/97		09/02/97		09/02/97	
	DATE ANALYZED --->	09/26/97		09/26/97		09/03/97		09/16/97		09/03/97		09/03/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	30849	VAL	30849	VAL	30639	VAL	30761	VAL	30639	VAL	30639	VAL
7429-90-5	Aluminum (Al)	2040.		1980.		161.		15.3	U	404.		8.	U
7440-36-0	Antimony (Sb)	2.7	U	2.8	J	1.6	U	2.6	U	2.8	U	2.3	U
7440-38-2	Arsenic (As)	2.1	U	2.1	U	16.2	U	2.1	UJ	44.7		5.7	U
7440-39-3	Barium (Ba)	75.2		71.7		31.4		37.6	J	25.7		234.	
7440-41-7	Beryllium (Be)	2.	J	2.	J	0.2	U	0.2	U	0.43	J	1.6	J
7440-43-9	Cadmium (Cd)	1.8	J	1.9	J	0.3	U	0.3	U	0.46	J	0.3	U
7440-70-2	Calcium (Ca)	418000.		401000.		164000.		50200.	J	111000.		270000.	
7440-47-3	Chromium (Cr)	1.	U	1.	U	1.	U	1.	U	1.	U	1.3	J
7440-48-4	Cobalt (Co)	135.		129.		2.6	J	5.9	J	6.2	J	1.2	J
7440-50-8	Copper (Cu)	2.6	U	2.6	U	1.4	U	1.4	U	1.4	U	2.2	J
7439-89-6	Iron (Fe)	51000.		50200.		25200.		7670.	J	47400.		20.	U
7439-92-1	Lead (Pb)	1.2	U	1.5	U	0.9	U	0.9	U	0.9	U	0.9	U
7439-95-4	Magnesium (Mg)	216000.		207000.		44200.		19800.	J	210000.		594000.	
7439-96-5	Manganese (Mn)	7940.		7540.		3010.		351.	J	415.		162.	
7439-97-6	Mercury (Hg)	0.2	U	0.2	U	0.1	U	0.16	U	0.14	J	0.14	J
7440-02-0	Nickel (Ni)	66.1		63.4		3.5	U	2.7	J	0.76	U	0.7	U
7440-09-7	Potassium (K)	12600.		12200.		41800.		15700.		88600.		188000.	
7782-49-2	Selenium (Se)	3.4	U	3.4	U	3.4	U	3.4	U	3.4	U	3.4	U
7440-22-4	Silver (Ag)	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
7440-23-5	Sodium (Na)	1530000.		1510000.		268000.	J	530000.	J	3870000.	J	6230000.	J
7440-28-0	Thallium (Tl)	4.6	U	4.6	U	5.	U	5.	U	5.	U	5.	U
7440-31-5	Tin (Sn)	4.5	U	4.5	U	14.	U	14.	U	14.	U	14.	U
7440-62-2	Vanadium (V)	2.8	J	1.7	J	5.1	J	1.1	U	1.2	J	1.1	U
7440-66-6	Zinc (Zn)	110.		107.		5.8	U	8.9	J	6.9	U	5.8	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 613

W846-SVOA

	SAMPLE ID ------->	613-G-W001-03		613-H-W001-03		613-G-W003-03		613-G-W004-03		613-G-W005-03		613-G-W02D-03	
	ORIGINAL ID ----->	613GW00103		613HW00103		613GW00303		613GW00403		613GW00503		613GW02D03	
	LAB SAMPLE ID --->	30868.05		30868.06		30680.01		30761.01		30695.01		30695.02	
	ID FROM REPORT -->	613GW00103		613HW00103		613GW00303		613GW00403		613GW00503		613GW02D03	
	SAMPLE DATE ----->	09/04/97		09/04/97		08/18/97		08/22/97		08/19/97		08/19/97	
	DATE EXTRACTED -->	09/24/97		09/24/97		08/20/97		08/28/97		08/21/97		08/21/97	
	DATE ANALYZED --->	09/22/97		09/22/97		08/27/97		09/10/97		09/02/97		09/02/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	30849	VAL	30849	VAL	30639	VAL	30761	VAL	30639	VAL	30639	VAL
108-95-2	Phenol	10.	UR	10.	UR	10.	U	10.	U	10.	U	10.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-57-8	2-Chlorophenol	10.	UR	10.	UR	10.	U	10.	U	10.	U	2.	J
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-51-6	Benzyl alcohol	10.	UR	10.	UR	10.	U	10.	U	10.	U	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	UR	10.	UR	10.	U	10.	U	10.	U	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	UR	10.	UR	10.	U	10.	U	10.	U	10.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
67-72-1	Hexachloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
98-95-3	Nitrobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
78-59-1	Isophorone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-75-5	2-Nitrophenol	10.	UR	10.	UR	10.	U	10.	U	10.	U	10.	U
105-67-9	2,4-Dimethylphenol	10.	UR	10.	UR	10.	U	10.	U	10.	U	10.	U
65-85-0	Benzoic acid	50.	UR	10.	UR	50.	U	50.	U	10.	U	10.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-83-2	2,4-Dichlorophenol	10.	UR	10.	UR	10.	U	10.	U	10.	U	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-20-3	Naphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-47-8	4-Chloroaniline	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-68-3	Hexachlorobutadiene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
59-50-7	4-Chloro-3-methylphenol	10.	UR	10.	UR	10.	U	10.	U	10.	U	10.	U
91-57-6	2-Methylnaphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
77-47-4	Hexachlorocyclopentadiene	10.	UJ	10.	UJ	10.	U	10.	U	10.	U	10.	U
88-06-2	2,4,6-Trichlorophenol	10.	UR	10.	UR	10.	U	10.	U	10.	U	10.	U
95-95-4	2,4,5-Trichlorophenol	50.	UR	50.	UR	50.	U	50.	U	50.	U	50.	U
91-58-7	2-Chloronaphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-74-4	2-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
131-11-3	Dimethyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
208-96-8	Acenaphthylene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
99-09-2	3-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
83-32-9	Acenaphthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
51-28-5	2,4-Dinitrophenol	50.	UR	50.	UR	50.	U	50.	U	50.	U	50.	U
100-02-7	4-Nitrophenol	50.	UR	50.	UR	50.	U	50.	U	50.	U	50.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 613

SW846-SVOA

	SAMPLE ID ------->	613-G-W001-03		613-H-W001-03		613-G-W003-03		613-G-W004-03		613-G-W005-03		613-G-W02D-03	
	ORIGINAL ID ----->	613GW00103		613HW00103		613GW00303		613GW00403		613GW00503		613GW02D03	
	LAB SAMPLE ID --->	30868.05		30868.06		30680.01		30761.01		30695.01		30695.02	
	ID FROM REPORT -->	613GW00103		613HW00103		613GW00303		613GW00403		613GW00503		613GW02D03	
	SAMPLE DATE ----->	09/04/97		09/04/97		08/18/97		08/22/97		08/19/97		08/19/97	
	DATE EXTRACTED -->	09/24/97		09/24/97		08/20/97		08/28/97		08/21/97		08/21/97	
	DATE ANALYZED --->	09/22/97		09/22/97		08/27/97		09/10/97		09/02/97		09/02/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	30849	VAL	30849	VAL	30639	VAL	30761	VAL	30639	VAL	30639	VAL
132-64-9	Dibenzofuran	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
84-66-2	Diethylphthalate	10.	U	1.	J	10.	U	10.	U	10.	U	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
86-73-7	Fluorene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-01-6	4-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	UR	50.	UR	50.	U	50.	U	50.	U	50.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
118-74-1	Hexachlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-86-5	Pentachlorophenol	50.	UR	50.	UR	50.	U	50.	U	50.	U	50.	U
85-01-8	Phenanthrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-12-7	Anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
84-74-2	Di-n-butylphthalate	10.	U	1.	J	10.	U	10.	U	10.	U	10.	U
206-44-0	Fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
129-00-0	Pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
85-68-7	Butylbenzylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U	20.	U	20.	U	20.	U	20.	U	20.	U
56-55-3	Benzo(a)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
218-01-9	Chrysene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
50-32-8	Benzo(a)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 613

W846-VOA	SAMPLE ID ------->	613-G-W001-03		613-H-W001-03		613-G-W003-03		613-G-W004-03		613-G-W005-03		613-G-W02D-03	
	ORIGINAL ID ----->	613GW00103		613HW00103		613GW00303		613GW00403		613GW00503		613GW02D03	
	LAB SAMPLE ID --->	30868.05		30868.06		30680.01		30761.01		30695.01		30695.02	
	ID FROM REPORT -->	613GW00103		613HW00103		613GW00303		613GW00403		613GW00503		613GW02D03	
	SAMPLE DATE ----->	09/04/97		09/04/97		08/18/97		08/22/97		08/19/97		08/19/97	
	DATE ANALYZED --->	09/12/97		09/12/97		08/26/97		09/04/97		08/26/97		08/26/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	30849	VAL	30849	VAL	30639	VAL	30761	VAL	30639	VAL	30639	VAL
74-87-3	Chloromethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
74-83-9	Bromomethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-01-4	Vinyl chloride	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-00-3	Chloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-09-2	Methylene chloride	5.	U	5.	U	5.	U	5.	U	5.	U	6.	U
67-64-1	Acetone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-15-0	Carbon disulfide	5.	U	5.	U	5.	U	5.	U	5.	U	9.	
75-35-4	1,1-Dichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-34-3	1,1-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	5.	U	5.	U	35.		5.	U	5.	U
67-66-3	Chloroform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
107-06-2	1,2-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-93-3	2-Butanone (MEK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
56-23-5	Carbon tetrachloride	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-05-4	Vinyl acetate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-27-4	Bromodichloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-87-5	1,2-Dichloropropane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
10061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-01-6	Trichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
124-48-1	Dibromochloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
71-43-2	Benzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
10061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-25-2	Bromoform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
591-78-6	2-Hexanone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
127-18-4	Tetrachloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-88-3	Toluene	5.	U	5.	U	5.	U	5.	U	5.	U	9.	
108-90-7	Chlorobenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-41-4	Ethylbenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-42-5	Styrene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
1330-20-7	Xylene (Total)	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 617

PH

SAMPLE ID ------->	617-G-W001-03
ORIGINAL ID ----->	617GW00103
LAB SAMPLE ID --->	30987.01
ID FROM REPORT -->	617GW00103
SAMPLE DATE ----->	09/12/97
DATE ANALYZED --->	09/15/97
MATRIX ---------->	Water
UNITS ---------->	SU

CAS #	Parameter	30924	VAL
999900-09-4	pH	6.47	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 617

W846-META

SAMPLE ID ------->	617-G-W001-03
ORIGINAL ID ----->	617GW00103
LAB SAMPLE ID --->	30987.01
ID FROM REPORT -->	617GW00103
SAMPLE DATE ----->	09/12/97
DATE EXTRACTED -->	09/19/97
DATE ANALYZED --->	10/02/97
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	30924	VAL
7429-90-5	Aluminum (Al)	10400.	
7440-36-0	Antimony (Sb)	1.7	U
7440-38-2	Arsenic (As)	18.6	
7440-39-3	Barium (Ba)	69.4	
7440-41-7	Beryllium (Be)	0.54	U
7440-43-9	Cadmium (Cd)	0.3	U
7440-70-2	Calcium (Ca)	59300.	
7440-47-3	Chromium (Cr)	13.6	
7440-48-4	Cobalt (Co)	2.8	J
7440-50-8	Copper (Cu)	5.6	J
7439-89-6	Iron (Fe)	12000.	
7439-92-1	Lead (Pb)	7.5	
7439-95-4	Magnesium (Mg)	11800.	
7439-96-5	Manganese (Mn)	504.	
7439-97-6	Mercury (Hg)	0.28	
7440-02-0	Nickel (Ni)	7.4	U
7440-09-7	Potassium (K)	9100.	
7782-49-2	Selenium (Se)	3.4	U
7440-22-4	Silver (Ag)	1.	U
7440-23-5	Sodium (Na)	153000.	
7440-28-0	Thallium (Tl)	5.	U
7440-31-5	Tin (Sn)	14.	U
7440-62-2	Vanadium (V)	20.8	
7440-66-6	Zinc (Zn)	38.6	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 617

SW846-SVOA

SAMPLE ID ------->	617-G-W001-03
ORIGINAL ID ----->	617GW00103
LAB SAMPLE ID --->	30987.01
ID FROM REPORT -->	617GW00103
SAMPLE DATE ----->	09/12/97
DATE EXTRACTED -->	09/16/97
DATE ANALYZED --->	09/25/97
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	30924	VAL
108-95-2	Phenol	10.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U
95-57-8	2-Chlorophenol	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U
100-51-6	Benzyl alcohol	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U
67-72-1	Hexachloroethane	10.	U
98-95-3	Nitrobenzene	10.	U
78-59-1	Isophorone	10.	U
88-75-5	2-Nitrophenol	10.	U
105-67-9	2,4-Dimethylphenol	10.	U
65-85-0	Benzoic acid	5.	J
111-91-1	bis(2-Chloroethoxy)methane	10.	U
120-83-2	2,4-Dichlorophenol	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U
91-20-3	Naphthalene	10.	U
106-47-8	4-Chloroaniline	10.	U
87-68-3	Hexachlorobutadiene	10.	U
59-50-7	4-Chloro-3-methylphenol	10.	U
91-57-6	2-Methylnaphthalene	10.	U
77-47-4	Hexachlorocyclopentadiene	10.	UJ
88-06-2	2,4,6-Trichlorophenol	10.	U
95-95-4	2,4,5-Trichlorophenol	50.	U
91-58-7	2-Chloronaphthalene	10.	U
88-74-4	2-Nitroaniline	50.	U
131-11-3	Dimethyl phthalate	10.	U
208-96-8	Acenaphthylene	10.	U
99-09-2	3-Nitroaniline	50.	U
83-32-9	Acenaphthene	10.	U
51-28-5	2,4-Dinitrophenol	50.	U
100-02-7	4-Nitrophenol	50.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 617

W846-SVOA

SAMPLE ID ------->	617-G-W001-03
ORIGINAL ID ----->	617GW00103
LAB SAMPLE ID --->	30987.01
ID FROM REPORT -->	617GW00103
SAMPLE DATE ----->	09/12/97
DATE EXTRACTED -->	09/16/97
DATE ANALYZED --->	09/25/97
MATRIX ---------->	Water
UNITS ----------->	UG/L

CAS #	Parameter	30924	VAL
132-64-9	Dibenzofuran	10.	U
121-14-2	2,4-Dinitrotoluene	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U
84-66-2	Diethylphthalate	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U
86-73-7	Fluorene	10.	U
100-01-6	4-Nitroaniline	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U
86-30-6	N-Nitrosodiphenylamine	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U
118-74-1	Hexachlorobenzene	10.	U
87-86-5	Pentachlorophenol	50.	U
85-01-8	Phenanthrene	10.	U
120-12-7	Anthracene	10.	U
84-74-2	Di-n-butylphthalate	10.	U
206-44-0	Fluoranthene	10.	U
129-00-0	Pyrene	10.	U
85-68-7	Butylbenzylphthalate	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U
56-55-3	Benzo(a)anthracene	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	11.	U
218-01-9	Chrysene	10.	U
117-84-0	Di-n-octyl phthalate	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U
50-32-8	Benzo(a)pyrene	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 617

SW846-VOA

SAMPLE ID ------->	617-G-W001-03
ORIGINAL ID ----->	617GW00103
LAB SAMPLE ID --->	30987.01
ID FROM REPORT -->	617GW00103
SAMPLE DATE ----->	09/12/97
DATE ANALYZED --->	09/20/97
MATRIX ---------->	Water
UNITS ----------->	UG/L

CAS #	Parameter	30924	VAL
74-87-3	Chloromethane	10.	U
74-83-9	Bromomethane	10.	U
75-01-4	Vinyl chloride	10.	U
75-00-3	Chloroethane	10.	U
75-09-2	Methylene chloride	5.	U
67-64-1	Acetone	10.	UJ
75-15-0	Carbon disulfide	5.	UJ
75-35-4	1,1-Dichloroethene	5.	U
75-34-3	1,1-Dichloroethane	5.	U
540-59-0	1,2-Dichloroethene (total)	5.	U
67-66-3	Chloroform	5.	U
107-06-2	1,2-Dichloroethane	5.	U
78-93-3	2-Butanone (MEK)	10.	U
71-55-6	1,1,1-Trichloroethane	5.	U
56-23-5	Carbon tetrachloride	5.	U
108-05-4	Vinyl acetate	10.	U
75-27-4	Bromodichloromethane	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U
78-87-5	1,2-Dichloropropane	5.	U
10061-02-6	trans-1,3-Dichloropropene	5.	U
79-01-6	Trichloroethene	5.	U
124-48-1	Dibromochloromethane	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U
71-43-2	Benzene	5.	U
10061-01-5	cis-1,3-Dichloropropene	5.	U
110-75-8	2-Chloroethyl vinyl ether	10.	U
75-25-2	Bromoform	5.	U
591-78-6	2-Hexanone	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U
127-18-4	Tetrachloroethene	5.	U
108-88-3	Toluene	5.	U
108-90-7	Chlorobenzene	5.	U
100-41-4	Ethylbenzene	5.	U
100-42-5	Styrene	5.	U
1330-20-7	Xylene (Total)	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 619

SW846-META

	SAMPLE ID ------->	619-G-W002-03		619-G-W003-03				
	ORIGINAL ID ----->	619GW00203		619GW00303				
	LAB SAMPLE ID --->	30946.03		30972.01				
	ID FROM REPORT -->	619GW00203		619GW00303				
	SAMPLE DATE ----->	09/10/97		09/11/97				
	DATE EXTRACTED -->	09/12/97		09/19/97				
	DATE ANALYZED --->	10/01/97		10/02/97				
	MATRIX ---------->	Water		Water				
	UNITS ---------->	UG/L		UG/L				
CAS #	Parameter	30924	VAL	30924	VAL			
7429-90-5	Aluminum (Al)	311.		189.				
7440-36-0	Antimony (Sb)	3.4	U	2.7	U			
7440-38-2	Arsenic (As)	5.4	J	3.8	J			
7440-39-3	Barium (Ba)	22.6		49.3				
7440-41-7	Beryllium (Be)	0.2	U	0.23	U			
7440-43-9	Cadmium (Cd)	0.3	U	0.3	U			
7440-70-2	Calcium (Ca)	62400.		76500.				
7440-47-3	Chromium (Cr)	1.9	J	1.4	J			
7440-48-4	Cobalt (Co)	0.8	UJ	0.8	UJ			
7440-50-8	Copper (Cu)	1.4	U	3.6	J			
7439-89-6	Iron (Fe)	2420.		3330.				
7439-92-1	Lead (Pb)	1.4	U	1.4	U			
7439-95-4	Magnesium (Mg)	18300.		122000.				
7439-96-5	Manganese (Mn)	215.		314.				
7439-97-6	Mercury (Hg)	0.17	J	0.1	U			
7440-02-0	Nickel (Ni)	1.	U	5.4	U			
7440-09-7	Potassium (K)	23600.		46400.				
7782-49-2	Selenium (Se)	3.4	U	3.4	U			
7440-22-4	Silver (Ag)	1.	U	1.	U			
7440-23-5	Sodium (Na)	346000.		1240000.				
7440-28-0	Thallium (Tl)	5.	U	5.	U			
7440-31-5	Tin (Sn)	14.	U	14.	U			
7440-62-2	Vanadium (V)	3.2	J	9.4	J			
7440-66-6	Zinc (Zn)	11.	U	74.	U			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 619

W846-PEST										
	SAMPLE ID ------->	619-G-W001-03 RE		619-G-W002-03 RE		619-G-W003-03				
	ORIGINAL ID ----->	619GW00103		619GW00203		619GW00303				
	LAB SAMPLE ID --->	30946.02		30946.03		30972.01				
	ID FROM REPORT -->	619GW00103		619GW00203		619GW00303				
	SAMPLE DATE ----->	09/10/97		09/10/97		09/11/97				
	DATE EXTRACTED -->	09/18/97		09/18/97		09/13/97				
	DATE ANALYZED --->	09/23/97		09/23/97		09/20/97				
	MATRIX ---------->	Water		Water		Water				
	UNITS ---------->	UG/L		UG/L		UG/L				
CAS #	Parameter	30924	VAL	30924	VAL	30924	VAL			
319-84-6	alpha-BHC	0.04	U	0.04	U	0.04	U			
319-85-7	beta-BHC	0.04	U	0.04	U	0.04	U			
319-86-8	delta-BHC	0.04	U	0.04	U	0.04	U			
58-89-9	gamma-BHC (Lindane)	0.04	U	0.04	U	0.04	U			
76-44-8	Heptachlor	0.04	U	0.04	U	0.04	U			
309-00-2	Aldrin	0.04	U	0.04	U	0.04	U			
1024-57-3	Heptachlor epoxide	0.04	U	0.04	U	0.04	U			
959-98-8	Endosulfan I	0.04	U	0.04	U	0.04	U			
60-57-1	Dieldrin	0.08	U	0.08	U	0.08	U			
72-55-9	4,4'-DDE	0.08	U	0.08	U	0.08	U			
72-20-8	Endrin	0.08	U	0.08	U	0.08	U			
33213-65-9	Endosulfan II	0.08	U	0.08	U	0.08	U			
72-54-8	4,4'-DDD	0.08	U	0.08	U	0.08	U			
1031-07-8	Endosulfan sulfate	0.08	U	0.08	U	0.08	U			
50-29-3	4,4'-DDT	0.08	U	0.08	U	0.08	U			
72-43-5	Methoxychlor	0.38	U	0.38	U	0.38	U			
53494-70-5	Endrin ketone	0.08	U	0.08	U	0.08	U			
7421-93-4	Endrin aldehyde	0.08	U	0.08	U	0.08	U			
5103-71-9	alpha-Chlordane	0.04	U	0.04	U	0.04	U			
5103-74-2	gamma-Chlordane	0.04	U	0.04	U	0.04	U			
8001-35-2	Toxaphene	2.5	U	2.5	U	2.5	U			
12674-11-2	Aroclor-1016	1.	U	1.	U	1.	U			
11104-28-2	Aroclor-1221	1.	U	1.	U	1.	U			
11141-16-5	Aroclor-1232	1.	U	1.	U	1.	U			
53469-21-9	Aroclor-1242	1.	U	1.	U	1.	U			
12672-29-6	Aroclor-1248	1.	U	1.	U	1.	U			
11097-69-1	Aroclor-1254	2.	U	2.	U	2.	U			
11096-82-5	Aroclor-1260	2.	U	2.	U	2.	U			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 619

SW846-SVOA											
	SAMPLE ID ------->	619-G-W001-03		619-G-W002-03		619-G-W003-03					
	ORIGINAL ID ----->	619GW00103		619GW00203		619GW00303					
	LAB SAMPLE ID --->	30946.02		30946.03		30972.01					
	ID FROM REPORT -->	619GW00103		619GW00203		619GW00303					
	SAMPLE DATE ----->	09/10/97		09/10/97		09/11/97					
	DATE EXTRACTED -->	09/12/97		09/12/97		09/16/97					
	DATE ANALYZED --->	09/24/97		09/24/97		09/24/97					
	MATRIX ---------->	Water		Water		Water					
	UNITS ---------->	UG/L		UG/L		UG/L					
CAS #	Parameter	30924	VAL	30924	VAL	30924	VAL				
108-95-2	Phenol	10.	U	10.	U	10.	U				
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U	10.	U				
95-57-8	2-Chlorophenol	10.	U	10.	U	10.	U				
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U	10.	U				
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U	10.	U				
100-51-6	Benzyl alcohol	10.	U	10.	U	10.	U				
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U	10.	U				
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U	10.	U				
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	10.	U				
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U	10.	U				
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U	10.	U				
67-72-1	Hexachloroethane	10.	U	10.	U	10.	U				
98-95-3	Nitrobenzene	10.	U	10.	U	10.	U				
78-59-1	Isophorone	10.	U	10.	U	10.	U				
88-75-5	2-Nitrophenol	10.	U	10.	U	10.	U				
105-67-9	2,4-Dimethylphenol	10.	U	10.	U	10.	U				
65-85-0	Benzoic acid	50.	U	50.	U	5.	J				
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	10.	U				
120-83-2	2,4-Dichlorophenol	10.	U	10.	U	10.	U				
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U	10.	U				
91-20-3	Naphthalene	10.	U	10.	U	1.	J				
106-47-8	4-Chloroaniline	10.	U	10.	U	10.	U				
87-68-3	Hexachlorobutadiene	10.	U	10.	U	10.	U				
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U	10.	U				
91-57-6	2-Methylnaphthalene	10.	U	10.	U	1.	J				
77-47-4	Hexachlorocyclopentadiene	10.	UJ	10.	UJ	10.	UJ				
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U	10.	U				
95-95-4	2,4,5-Trichlorophenol	50.	U	50.	U	50.	U				
91-58-7	2-Chloronaphthalene	10.	U	10.	U	10.	U				
88-74-4	2-Nitroaniline	50.	U	50.	U	50.	U				
131-11-3	Dimethyl phthalate	10.	U	10.	U	10.	U				
208-96-8	Acenaphthylene	10.	U	10.	U	10.	U				
99-09-2	3-Nitroaniline	50.	U	50.	U	50.	U				
83-32-9	Acenaphthene	10.	U	10.	U	1.	J				
51-28-5	2,4-Dinitrophenol	50.	U	50.	U	50.	U				
100-02-7	4-Nitrophenol	50.	U	50.	U	50.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 619

W846-SVOA	SAMPLE ID ------->	619-G-W001-03		619-G-W002-03		619-G-W003-03	
	ORIGINAL ID ----->	619GW00103		619GW00203		619GW00303	
	LAB SAMPLE ID --->	30946.02		30946.03		30972.01	
	ID FROM REPORT -->	619GW00103		619GW00203		619GW00303	
	SAMPLE DATE ----->	09/10/97		09/10/97		09/11/97	
	DATE EXTRACTED -->	09/12/97		09/12/97		09/16/97	
	DATE ANALYZED --->	09/24/97		09/24/97		09/24/97	
	MATRIX ---------->	Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L	
CAS #	Parameter	30924	VAL	30924	VAL	30924	VAL
132-64-9	Dibenzofuran	10.	U	10.	U	1.	J
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U	10.	U
84-66-2	Diethylphthalate	10.	U	10.	U	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	10.	U
86-73-7	Fluorene	10.	U	10.	U	2.	J
100-01-6	4-Nitroaniline	50.	U	50.	U	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	50.	U	50.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	10.	U
118-74-1	Hexachlorobenzene	10.	U	10.	U	10.	U
87-86-5	Pentachlorophenol	50.	U	50.	U	50.	U
85-01-8	Phenanthrene	10.	U	10.	U	10.	U
120-12-7	Anthracene	10.	U	10.	U	10.	U
84-74-2	Di-n-butylphthalate	10.	U	10.	U	10.	U
206-44-0	Fluoranthene	10.	U	10.	U	10.	U
129-00-0	Pyrene	10.	U	10.	U	10.	U
85-68-7	Butylbenzylphthalate	10.	U	10.	U	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U	20.	U	20.	U
56-55-3	Benzo(a)anthracene	10.	U	10.	U	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	25.	U	10.	U	10.	U
218-01-9	Chrysene	10.	U	10.	U	10.	U
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	10.	U
50-32-8	Benzo(a)pyrene	10.	U	10.	U	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 619

SW846-VOA										
	SAMPLE ID ------->	619-G-W001-03		619-G-W002-03		619-G-W003-03				
	ORIGINAL ID ----->	619GW00103		619GW00203		619GW00303				
	LAB SAMPLE ID --->	30946.02		30946.03		30972.01				
	ID FROM REPORT -->	619GW00103		619GW00203		619GW00303				
	SAMPLE DATE ----->	09/10/97		09/10/97		09/11/97				
	DATE ANALYZED --->	09/18/97		09/18/97		09/18/97				
	MATRIX ---------->	Water		Water		Water				
	UNITS ---------->	UG/L		UG/L		UG/L				
CAS #	Parameter	30924	VAL	30924	VAL	30924	VAL			
74-87-3	Chloromethane	10.	U	10.	U	10.	U			
74-83-9	Bromomethane	10.	U	10.	U	10.	U			
75-01-4	Vinyl chloride	10.	U	10.	U	10.	U			
75-00-3	Chloroethane	10.	U	10.	U	10.	U			
75-09-2	Methylene chloride	5.	U	5.	U	5.	U			
67-64-1	Acetone	10.	U	10.	U	10.	U			
75-15-0	Carbon disulfide	5.	U	5.	U	5.	U			
75-35-4	1,1-Dichloroethene	5.	U	5.	U	5.	U			
75-34-3	1,1-Dichloroethane	5.	U	5.	U	5.	U			
540-59-0	1,2-Dichloroethene (total)	5.	U	5.	U	5.	U			
67-66-3	Chloroform	5.	U	5.	U	5.	U			
107-06-2	1,2-Dichloroethane	5.	U	5.	U	5.	U			
78-93-3	2-Butanone (MEK)	10.	U	10.	U	10.	U			
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U	5.	U			
56-23-5	Carbon tetrachloride	5.	U	5.	U	5.	U			
108-05-4	Vinyl acetate	10.	U	10.	U	10.	U			
75-27-4	Bromodichloromethane	5.	U	5.	U	5.	U			
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U	5.	U			
78-87-5	1,2-Dichloropropane	5.	U	5.	U	5.	U			
10061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U	5.	U			
79-01-6	Trichloroethene	5.	U	5.	U	5.	U			
124-48-1	Dibromochloromethane	5.	U	5.	U	5.	U			
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	5.	U			
71-43-2	Benzene	5.	U	5.	U	5.	U			
10061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U	5.	U			
110-75-8	2-Chloroethyl vinyl ether	10.	U	10.	U	10.	U			
75-25-2	Bromoform	5.	U	5.	U	5.	U			
591-78-6	2-Hexanone	10.	UJ	10.	UJ	10.	UJ			
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	10.	U			
127-18-4	Tetrachloroethene	5.	U	5.	U	5.	U			
108-88-3	Toluene	5.	U	5.	U	6.	U			
108-90-7	Chlorobenzene	5.	U	5.	U	5.	U			
100-41-4	Ethylbenzene	5.	U	5.	U	5.	U			
100-42-5	Styrene	5.	U	5.	U	5.	U			
1330-20-7	Xylene (Total)	5.	U	5.	U	5.	U			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 620

GW846-META

SAMPLE ID ------->	620-G-W001-03		620-G-W002-03				
ORIGINAL ID ----->	620GW00103		620GW00203				
LAB SAMPLE ID --->	30823.02		30823.03				
ID FROM REPORT -->	620GW00103		620GW00203				
SAMPLE DATE ----->	08/29/97		08/29/97				
DATE EXTRACTED -->	09/04/97		09/04/97				
DATE ANALYZED --->	09/16/97		09/16/97				
MATRIX ---------->	Water		Water				
UNITS ---------->	UG/L		UG/L				
CAS # Parameter	30761	VAL	30761	VAL			
7429-90-5 Aluminum (Al)	99.5	J	14.	U			
7440-36-0 Antimony (Sb)	5.9	U	1.6	U			
7440-38-2 Arsenic (As)	3.8	J	4.9	J			
7440-39-3 Barium (Ba)	701.	J	42.3	J			
7440-41-7 Beryllium (Be)	0.85	J	0.2	U			
7440-43-9 Cadmium (Cd)	0.3	U	0.3	U			
7440-70-2 Calcium (Ca)	132000.	J	152000.	J			
7440-47-3 Chromium (Cr)	7.2	J	1.2	J			
7440-48-4 Cobalt (Co)	1.6	J	0.8	U			
7440-50-8 Copper (Cu)	1.4	U	1.4	U			
7439-89-6 Iron (Fe)	8780.	J	2830.	J			
7439-92-1 Lead (Pb)	0.9	U	0.9	U			
7439-95-4 Magnesium (Mg)	388000.	J	7910.	J			
7439-96-5 Manganese (Mn)	193.	J	208.	J			
7439-97-6 Mercury (Hg)	0.1	U	0.1	U			
7440-02-0 Nickel (Ni)	3.4	J	1.4	J			
7440-09-7 Potassium (K)	162000.		14400.				
7782-49-2 Selenium (Se)	3.4	U	3.4	U			
7440-22-4 Silver (Ag)	1.	U	1.	U			
7440-23-5 Sodium (Na)	4630000.	J	25500.	J			
7440-28-0 Thallium (Tl)	5.	U	5.	U			
7440-31-5 Tin (Sn)	14.	U	14.	U			
7440-62-2 Vanadium (V)	8.2	J	1.1	U			
7440-66-6 Zinc (Zn)	13.4	J	5.8	U			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 620

W846-SVOA	SAMPLE ID ------->	620-G-W001-03		620-G-W002-03					
	ORIGINAL ID ----->	620GW00103		620GW00203					
	LAB SAMPLE ID --->	30823.02		30823.03					
	ID FROM REPORT -->	620GW00103		620GW00203					
	SAMPLE DATE ----->	08/29/97		08/29/97					
	DATE EXTRACTED -->	09/02/97		09/02/97					
	DATE ANALYZED --->	09/21/97		09/21/97					
	MATRIX ---------->	Water		Water					
	UNITS ---------->	UG/L		UG/L					
CAS #	Parameter	30761	VAL	30761	VAL				
108-95-2	Phenol	10.	U	10.	U				
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U				
95-57-8	2-Chlorophenol	10.	U	10.	U				
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U				
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U				
100-51-6	Benzyl alcohol	10.	U	10.	U				
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U				
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U				
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U				
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U				
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U				
67-72-1	Hexachloroethane	10.	U	10.	U				
98-95-3	Nitrobenzene	10.	U	10.	U				
78-59-1	Isophorone	10.	U	10.	U				
88-75-5	2-Nitrophenol	10.	U	10.	U				
105-67-9	2,4-Dimethylphenol	10.	U	10.	U				
65-85-0	Benzoic acid	5.	J	5.	J				
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U				
120-83-2	2,4-Dichlorophenol	10.	U	10.	U				
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U				
91-20-3	Naphthalene	10.	U	10.	U				
106-47-8	4-Chloroaniline	10.	U	10.	U				
87-68-3	Hexachlorobutadiene	10.	U	10.	U				
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U				
91-57-6	2-Methylnaphthalene	10.	U	10.	U				
77-47-4	Hexachlorocyclopentadiene	10.	UJ	10.	UJ				
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U				
95-95-4	2,4,5-Trichlorophenol	50.	U	50.	U				
91-58-7	2-Chloronaphthalene	10.	U	10.	U				
88-74-4	2-Nitroaniline	50.	U	50.	U				
131-11-3	Dimethyl phthalate	10.	U	10.	U				
208-96-8	Acenaphthylene	10.	U	10.	U				
99-09-2	3-Nitroaniline	50.	U	50.	U				
83-32-9	Acenaphthene	10.	U	10.	U				
51-28-5	2,4-Dinitrophenol	50.	U	50.	U				
100-02-7	4-Nitrophenol	50.	U	50.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 620

SW846-SVOA

	SAMPLE ID ------->	620-G-W001-03		620-G-W002-03					
	ORIGINAL ID ----->	620GW00103		620GW00203					
	LAB SAMPLE ID --->	30823.02		30823.03					
	ID FROM REPORT -->	620GW00103		620GW00203					
	SAMPLE DATE ----->	08/29/97		08/29/97					
	DATE EXTRACTED -->	09/02/97		09/02/97					
	DATE ANALYZED --->	09/21/97		09/21/97					
	MATRIX ---------->	Water		Water					
	UNITS ---------->	UG/L		UG/L					
CAS #	Parameter	30761	VAL	30761	VAL				
132-64-9	Dibenzofuran	10.	U	10.	U				
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U				
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U				
84-66-2	Diethylphthalate	1.	J	2.	J				
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U				
86-73-7	Fluorene	10.	U	10.	U				
100-01-6	4-Nitroaniline	50.	U	50.	U				
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	50.	U				
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U				
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U				
118-74-1	Hexachlorobenzene	10.	U	10.	U				
87-86-5	Pentachlorophenol	50.	U	50.	U				
85-01-8	Phenanthrene	10.	U	10.	U				
120-12-7	Anthracene	10.	U	10.	U				
84-74-2	Di-n-butylphthalate	2.	J	2.	J				
206-44-0	Fluoranthene	10.	U	10.	U				
129-00-0	Pyrene	10.	U	10.	U				
85-68-7	Butylbenzylphthalate	10.	U	10.	U				
91-94-1	3,3'-Dichlorobenzidine	20.	U	20.	U				
56-55-3	Benzo(a)anthracene	10.	U	10.	U				
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	10.	U				
218-01-9	Chrysene	10.	U	10.	U				
117-84-0	Di-n-octyl phthalate	10.	U	10.	U				
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U				
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U				
50-32-8	Benzo(a)pyrene	10.	U	10.	U				
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U				
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U				
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES AOC 620

W846-VOA	SAMPLE ID ------->	620-G-W001-03		620-G-W002-03	
	ORIGINAL ID ----->	620GW00103		620GW00203	
	LAB SAMPLE ID --->	30823.02		30823.03	
	ID FROM REPORT -->	620GW00103		620GW00203	
	SAMPLE DATE ----->	08/29/97		08/29/97	
	DATE ANALYZED --->	09/10/97		09/10/97	
	MATRIX ---------->	Water		Water	
	UNITS ---------->	UG/L		UG/L	
CAS #	Parameter	30761	VAL	30761	VAL
74-87-3	Chloromethane	10.	U	10.	U
74-83-9	Bromomethane	10.	U	10.	U
75-01-4	Vinyl chloride	10.	U	10.	U
75-00-3	Chloroethane	10.	U	10.	U
75-09-2	Methylene chloride	5.	U	5.	U
67-64-1	Acetone	10.	UJ	10.	UJ
75-15-0	Carbon disulfide	5.	UJ	5.	UJ
75-35-4	1,1-Dichloroethene	5.	U	5.	U
75-34-3	1,1-Dichloroethane	5.	U	5.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	5.	U
67-66-3	Chloroform	5.	U	5.	U
107-06-2	1,2-Dichloroethane	5.	U	5.	U
78-93-3	2-Butanone (MEK)	10.	U	10.	U
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U
56-23-5	Carbon tetrachloride	5.	U	5.	U
108-05-4	Vinyl acetate	10.	U	10.	U
75-27-4	Bromodichloromethane	5.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U
78-87-5	1,2-Dichloropropane	5.	U	5.	U
10061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U
79-01-6	Trichloroethene	5.	U	5.	U
124-48-1	Dibromochloromethane	5.	U	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U
71-43-2	Benzene	5.	U	5.	U
10061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether	10.	U	10.	U
75-25-2	Bromoform	5.	U	5.	U
591-78-6	2-Hexanone	10.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U
127-18-4	Tetrachloroethene	5.	U	5.	U
108-88-3	Toluene	5.	U	5.	U
108-90-7	Chlorobenzene	5.	U	5.	U
100-41-4	Ethylbenzene	5.	U	5.	U
100-42-5	Styrene	5.	U	5.	U
1330-20-7	Xylene (Total)	5.	U	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES GRID

CHLORIDE								
	SAMPLE ID ------->	GDF-G-W001-03		GDF-G-W01D-03				
	ORIGINAL ID ----->	GDFGW00103		GDFGW01D03				
	LAB SAMPLE ID --->	30987.02		30987.03				
	ID FROM REPORT -->	GDFGW00103		GDFGW01D03				
	SAMPLE DATE ----->	09/12/97		09/12/97				
	DATE ANALYZED --->	09/15/97		09/16/97				
	MATRIX ---------->	Water		Water				
	UNITS ---------->	MG/L		MG/L				
CAS #	Parameter	30924	VAL	30924	VAL			
16887-00-6	Chloride	99.6	U	840.				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES GRID

YANIDE	SAMPLE ID ------->	GDF-G-W001-03	GDF-G-W01D-03				
	ORIGINAL ID ----->	GDFGW00103	GDFGW01D03				
	LAB SAMPLE ID --->	30987.02	30987.03				
	ID FROM REPORT -->	GDFGW00103	GDFGW01D03				
	SAMPLE DATE ----->	09/12/97	09/12/97				
	DATE EXTRACTED -->	09/17/97	09/17/97				
	DATE ANALYZED --->	09/20/97	09/20/97				
	MATRIX ---------->	Water	Water				
	UNITS ---------->	UG/L	UG/L				
CAS #	Parameter	30924 VAL	30924 VAL				
57-12-5	Cyanide (CN)	2. U	2. U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES GRID

SULFATE								
	SAMPLE ID ------->	GDF-G-W001-03		GDF-G-W01D-03				
	ORIGINAL ID ----->	GDFGW00103		GDFGW01D03				
	LAB SAMPLE ID --->	30987.02		30987.03				
	ID FROM REPORT -->	GDFGW00103		GDFGW01D03				
	SAMPLE DATE ----->	09/12/97		09/12/97				
	DATE ANALYZED --->	09/16/97		09/15/97				
	MATRIX ---------->	Water		Water				
	UNITS ---------->	MG/L		MG/L				
CAS #	Parameter	30924	VAL	30924	VAL			
14808-79-8	Sulfate	339.		33.6				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES GRID

W846-META					
	SAMPLE ID ------->	GDF-G-W001-03		GDF-G-W01D-03	
	ORIGINAL ID ----->	GDFGW00103		GDFGW01D03	
	LAB SAMPLE ID --->	30987.02		30987.03	
	ID FROM REPORT -->	GDFGW00103		GDFGW01D03	
	SAMPLE DATE ----->	09/12/97		09/12/97	
	DATE EXTRACTED -->	09/19/97		09/19/97	
	DATE ANALYZED --->	10/02/97		10/02/97	
	MATRIX ---------->	Water		Water	
	UNITS ---------->	UG/L		UG/L	
CAS #	Parameter	30924	VAL	30924	VAL
7429-90-5	Aluminum (Al)	312.		8.	UJ
7440-36-0	Antimony (Sb)	3.5	U	1.6	U
7440-38-2	Arsenic (As)	6.4	J	9.	J
7440-39-3	Barium (Ba)	33.8		137.	
7440-41-7	Beryllium (Be)	0.36	U	0.27	U
7440-43-9	Cadmium (Cd)	0.3	U	0.3	U
7440-70-2	Calcium (Ca)	29700.		187000.	
7440-47-3	Chromium (Cr)	1.	U	1.	U
7440-48-4	Cobalt (Co)	7.5	J	57.2	
7440-50-8	Copper (Cu)	1.4	U	1.4	U
7439-89-6	Iron (Fe)	53800.		1000.	
7439-92-1	Lead (Pb)	0.9	U	0.9	U
7439-95-4	Magnesium (Mg)	35500.		23100.	
7439-96-5	Manganese (Mn)	988.		4620.	
7439-97-6	Mercury (Hg)	0.17	J	0.32	
7440-02-0	Nickel (Ni)	3.7	U	25.1	J
7440-09-7	Potassium (K)	9480.		6660.	
7782-49-2	Selenium (Se)	3.4	U	3.4	U
7440-22-4	Silver (Ag)	1.	U	1.	U
7440-23-5	Sodium (Na)	82700.		336000.	
7440-28-0	Thallium (Tl)	5.	U	5.	U
7440-31-5	Tin (Sn)	14.	U	14.	U
7440-62-2	Vanadium (V)	1.1	U	1.1	U
7440-66-6	Zinc (Zn)	32.4	U	11.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES GRID

SW846-PEST											
		SAMPLE ID ------->	GDF-G-W001-03		GDF-G-W01D-03						
		ORIGINAL ID ----->	GDFGW00103		GDFGW01D03						
		LAB SAMPLE ID --->	30987.02		30987.03						
		ID FROM REPORT -->	GDFGW00103		GDFGW01D03						
		SAMPLE DATE ----->	09/12/97		09/12/97						
		DATE EXTRACTED -->	09/17/97		09/17/97						
		DATE ANALYZED --->	09/24/97		09/24/97						
		MATRIX ---------->	Water		Water						
		UNITS ---------->	UG/L		UG/L						
CAS #	Parameter		30924	VAL	30924	VAL					
319-84-6	alpha-BHC		0.04	U	0.04	U					
319-85-7	beta-BHC		0.04	U	0.04	U					
319-86-8	delta-BHC		0.04	U	0.04	U					
58-89-9	gamma-BHC (Lindane)		0.04	U	0.04	U					
76-44-8	Heptachlor		0.04	U	0.04	U					
309-00-2	Aldrin		0.04	U	0.04	U					
1024-57-3	Heptachlor epoxide		0.04	U	0.04	U					
959-98-8	Endosulfan I		0.04	U	0.04	U					
60-57-1	Dieldrin		0.08	U	0.08	U					
72-55-9	4,4'-DDE		0.08	U	0.08	U					
72-20-8	Endrin		0.08	U	0.08	U					
33213-65-9	Endosulfan II		0.08	U	0.08	U					
72-54-8	4,4'-DDD		0.08	U	0.08	U					
1031-07-8	Endosulfan sulfate		0.08	U	0.08	U					
50-29-3	4,4'-DDT		0.08	U	0.08	U					
72-43-5	Methoxychlor		0.38	U	0.38	U					
53494-70-5	Endrin ketone		0.08	U	0.08	U					
7421-93-4	Endrin aldehyde		0.08	U	0.08	U					
5103-71-9	alpha-Chlordane		0.04	U	0.04	U					
5103-74-2	gamma-Chlordane		0.04	U	0.04	U					
8001-35-2	Toxaphene		2.5	U	2.5	U					
12674-11-2	Aroclor-1016		1.	U	1.	U					
11104-28-2	Aroclor-1221		1.	U	1.	U					
11141-16-5	Aroclor-1232		1.	U	1.	U					
53469-21-9	Aroclor-1242		1.	U	1.	U					
12672-29-6	Aroclor-1248		1.	U	1.	U					
11097-69-1	Aroclor-1254		2.	U	2.	U					
11096-82-5	Aroclor-1260		2.	U	2.	U					

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES GRID

W846-SVOA

	SAMPLE ID ------->	GDF-G-W001-03		GDF-G-W01D-03					
	ORIGINAL ID ----->	GDFGW00103		GDFGW01D03					
	LAB SAMPLE ID --->	30987.02		30987.03					
	ID FROM REPORT -->	GDFGW00103		GDFGW01D03					
	SAMPLE DATE ----->	09/12/97		09/12/97					
	DATE EXTRACTED -->	09/16/97		09/27/97					
	DATE ANALYZED --->	09/25/97		09/25/97					
	MATRIX ---------->	Water		Water					
	UNITS ---------->	UG/L		UG/L					
CAS #	Parameter	30924	VAL	30924	VAL				
108-95-2	Phenol	10.	U	10.	UR				
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U				
95-57-8	2-Chlorophenol	10.	U	10.	UR				
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U				
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U				
100-51-6	Benzyl alcohol	10.	U	10.	UR				
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U				
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	UR				
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U				
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	UR				
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U				
67-72-1	Hexachloroethane	10.	U	10.	U				
98-95-3	Nitrobenzene	10.	U	10.	U				
78-59-1	Isophorone	10.	U	10.	U				
88-75-5	2-Nitrophenol	10.	U	10.	UR				
105-67-9	2,4-Dimethylphenol	10.	U	10.	UR				
65-85-0	Benzoic acid	4.	J	5.	J				
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U				
120-83-2	2,4-Dichlorophenol	10.	U	10.	UR				
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U				
91-20-3	Naphthalene	10.	U	10.	U				
106-47-8	4-Chloroaniline	10.	U	10.	U				
87-68-3	Hexachlorobutadiene	10.	U	10.	U				
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	UR				
91-57-6	2-Methylnaphthalene	10.	U	10.	U				
77-47-4	Hexachlorocyclopentadiene	10.	UJ	10.	UJ				
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	UR				
95-95-4	2,4,5-Trichlorophenol	50.	U	50.	UR				
91-58-7	2-Chloronaphthalene	10.	U	10.	U				
88-74-4	2-Nitroaniline	50.	U	50.	U				
131-11-3	Dimethyl phthalate	10.	U	10.	U				
208-96-8	Acenaphthylene	10.	U	10.	U				
99-09-2	3-Nitroaniline	50.	U	50.	U				
83-32-9	Acenaphthene	10.	U	10.	U				
51-28-5	2,4-Dinitrophenol	50.	U	50.	UR				
100-02-7	4-Nitrophenol	50.	U	50.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES GRID

SW846-SVOA

SAMPLE ID ------->		GDF-G-W001-03		GDF-G-W01D-03				
ORIGINAL ID ----->		GDFGW00103		GDFGW01D03				
LAB SAMPLE ID --->		30987.02		30987.03				
ID FROM REPORT -->		GDFGW00103		GDFGW01D03				
SAMPLE DATE ----->		09/12/97		09/12/97				
DATE EXTRACTED -->		09/16/97		09/27/97				
DATE ANALYZED --->		09/25/97		09/25/97				
MATRIX ---------->		Water		Water				
UNITS ---------->		UG/L		UG/L				
CAS #	Parameter	30924	VAL	30924	VAL			
132-64-9	Dibenzofuran	10.	U	10.	U			
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U			
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U			
84-66-2	Diethylphthalate	10.	U	10.	U			
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U			
86-73-7	Fluorene	10.	U	10.	U			
100-01-6	4-Nitroaniline	50.	U	50.	U			
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	50.	UR			
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U			
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U			
118-74-1	Hexachlorobenzene	10.	U	10.	U			
87-86-5	Pentachlorophenol	50.	U	50.	UR			
85-01-8	Phenanthrene	10.	U	10.	U			
120-12-7	Anthracene	10.	U	10.	U			
84-74-2	Di-n-butylphthalate	10.	U	10.	U			
206-44-0	Fluoranthene	10.	U	10.	U			
129-00-0	Pyrene	10.	U	10.	U			
85-68-7	Butylbenzylphthalate	10.	U	10.	U			
91-94-1	3,3'-Dichlorobenzidine	20.	U	20.	U			
56-55-3	Benzo(a)anthracene	10.	U	10.	U			
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	10.	U			
218-01-9	Chrysene	10.	U	10.	U			
117-84-0	Di-n-octyl phthalate	10.	U	10.	U			
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U			
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U			
50-32-8	Benzo(a)pyrene	10.	U	10.	U			
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U			
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U			
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES GRID

W846-VOA									
	SAMPLE ID ------->	GDF-G-W001-03		GDF-G-W01D-03					
	ORIGINAL ID ----->	GDFGW00103		GDFGW01D03					
	LAB SAMPLE ID --->	30987.02		30987.03					
	ID FROM REPORT -->	GDFGW00103		GDFGW01D03					
	SAMPLE DATE ----->	09/12/97		09/12/97					
	DATE ANALYZED --->	09/20/97		09/20/97					
	MATRIX ---------->	Water		Water					
	UNITS ---------->	UG/L		UG/L					
CAS #	Parameter	30924	VAL	30924	VAL				
74-87-3	Chloromethane	10.	U	10.	U				
74-83-9	Bromomethane	10.	U	10.	U				
75-01-4	Vinyl chloride	10.	U	10.	U				
75-00-3	Chloroethane	10.	U	10.	U				
75-09-2	Methylene chloride	5.	U	5.	U				
67-64-1	Acetone	10.	UJ	10.	UJ				
75-15-0	Carbon disulfide	5.	UJ	5.	UJ				
75-35-4	1,1-Dichloroethene	5.	U	5.	U				
75-34-3	1,1-Dichloroethane	5.	U	5.	U				
540-59-0	1,2-Dichloroethene (total)	2.	J	5.	U				
67-66-3	Chloroform	5.	U	5.	U				
107-06-2	1,2-Dichloroethane	5.	U	5.	U				
78-93-3	2-Butanone (MEK)	10.	U	10.	U				
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U				
56-23-5	Carbon tetrachloride	5.	U	5.	U				
108-05-4	Vinyl acetate	10.	U	10.	U				
75-27-4	Bromodichloromethane	5.	U	5.	U				
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U				
78-87-5	1,2-Dichloropropane	5.	U	5.	U				
10061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U				
79-01-6	Trichloroethene	5.	U	5.	U				
124-48-1	Dibromochloromethane	5.	U	5.	U				
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U				
71-43-2	Benzene	5.	U	5.	U				
10061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U				
110-75-8	2-Chloroethyl vinyl ether	10.	U	10.	U				
75-25-2	Bromoform	5.	U	5.	U				
591-78-6	2-Hexanone	10.	U	10.	U				
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U				
127-18-4	Tetrachloroethene	5.	U	5.	U				
108-88-3	Toluene	5.	U	5.	U				
108-90-7	Chlorobenzene	5.	U	5.	U				
100-41-4	Ethylbenzene	5.	U	5.	U				
100-42-5	Styrene	5.	U	5.	U				
1330-20-7	Xylene (Total)	5.	U	5.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES GRID

TDS

SAMPLE ID ------->	GDF-G-W001-03
ORIGINAL ID ----->	GDFGW00103
LAB SAMPLE ID --->	30987.02
ID FROM REPORT -->	GDFGW00103
SAMPLE DATE ----->	09/12/97
DATE ANALYZED --->	09/17/97
MATRIX ---------->	Water
UNITS ---------->	MG/L

CAS #	Parameter	30924	VAL
999900-07-2	Total Dissolved Solids (TDS)	741.	

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES GEL

SW846-META													
		SAMPLE ID ------->	GEL-G-W005-03		GEL-G-W006-03		GEL-G-W007-03		GEL-G-W008-03		GEL-G-W011-03		GEL-G-W012-03	
		ORIGINAL ID ----->	GELGW00503		GELGW00603		GELGW00703		GELGW00803		GELGW01103		GELGW01203	
		LAB SAMPLE ID --->	30815.01		30761.03		30761.07		30789.01		30789.02		30789.04	
		ID FROM REPORT -->	GELGW00503		GELGW00603		GELGW00703		GELGW00803		GELGW01103		GELGW01203	
		SAMPLE DATE ----->	08/28/97		08/25/97		08/25/97		08/26/97		08/26/97		08/27/97	
		DATE EXTRACTED -->	09/04/97		09/04/97		09/04/97		09/04/97		09/04/97		09/04/97	
		DATE ANALYZED --->	09/16/97		09/16/97		09/16/97		09/16/97		09/16/97		09/16/97	
		MATRIX ---------->	Water		Water		Water		Water		Water		Water	
		UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter		30761	VAL	30761	VAL	30761	VAL	30761	VAL	30761	VAL	30761	VAL
7429-90-5	Aluminum (Al)		2180.		107.		14.5	U	14.	U	77.4	U	375.	J
7440-36-0	Antimony (Sb)		2.4	U	1.6	U	3.	U	5.	U	2.4	U	1.9	U
7440-38-2	Arsenic (As)		2.1	UJ	2.1	UJ	9.7	J	2.1	UJ	4.	J	2.1	UJ
7440-39-3	Barium (Ba)		46.1	J	30.3	J	146.	J	16.1	J	46.1	J	41.3	J
7440-41-7	Beryllium (Be)		0.2	U	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
7440-43-9	Cadmium (Cd)		0.3	U	0.3	U	1.2	J	0.3	U	0.3	U	0.3	U
7440-70-2	Calcium (Ca)		100000.	J	24400.	J	415000.	J	152000.	J	184000.	J	40200.	J
7440-47-3	Chromium (Cr)		5.5	J	1.	U	1.	U	1.5	J	1.	J	1.2	J
7440-48-4	Cobalt (Co)		0.8	U	1.4	J	83.4		1.8	J	40.9		10.3	J
7440-50-8	Copper (Cu)		1.4	U	1.4	U	1.4	U	1.4	U	1.4	U	1.4	U
7439-89-6	Iron (Fe)		2270.	J	3110.	J	26200.	J	4050.	J	24100.	J	10800.	J
7439-92-1	Lead (Pb)		1.4	U	0.9	U	0.9	U	0.9	U	0.9	U	0.9	U
7439-95-4	Magnesium (Mg)		24400.	J	4120.	J	95600.	J	248000.	J	146000.	J	31100.	J
7439-96-5	Manganese (Mn)		304.	J	69.7	J	4040.	J	1760.	J	1060.	J	254.	J
7439-97-6	Mercury (Hg)		0.1	U	0.21	U	0.1	U	0.13	U	0.1	U	0.1	U
7440-02-0	Nickel (Ni)		3.6	J	2.	J	26.6	J	2.7	J	15.6	J	5.5	J
7440-09-7	Potassium (K)		28500.		3690.	J	9920.		121000.		65200.		8340.	
7782-49-2	Selenium (Se)		3.4	U	3.4	U	3.4	U	3.4	U	3.4	U	3.4	U
7440-22-4	Silver (Ag)		1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
7440-23-5	Sodium (Na)		262000.	J	193000.	J	1100000.	J	2590000.	J	1760000.	J	620000.	J
7440-28-0	Thallium (Tl)		5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
7440-31-5	Tin (Sn)		14.	U	14.	U	14.	U	14.	U	14.	U	14.	U
7440-62-2	Vanadium (V)		15.8	J	1.1	U	1.1	U	11.1	J	1.1	U	1.1	J
7440-66-6	Zinc (Zn)		22.8		8.6	J	26.4		9.5	J	35.7		18.	J

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES GEL

W846-META										
	SAMPLE ID ------->	GEL-H-W012-03		GEL-G-W013-03		GEL-G-W014-03				
	ORIGINAL ID ----->	GELHW01203		GELGW01303		GELGW01403				
	LAB SAMPLE ID --->	30789.05		30823.01		30789.06				
	ID FROM REPORT -->	GELHW01203		GELGW01303		GELGW01403				
	SAMPLE DATE ----->	08/27/97		08/29/97		08/27/97				
	DATE EXTRACTED -->	09/04/97		09/04/97		09/04/97				
	DATE ANALYZED --->	09/16/97		09/16/97		09/16/97				
	MATRIX ---------->	Water		Water		Water				
	UNITS ---------->	UG/L		UG/L		UG/L				
CAS #	Parameter	30761	VAL	30761	VAL	30761	VAL			
7429-90-5	Aluminum (Al)	165.	J	129.		43.5	U			
7440-36-0	Antimony (Sb)	1.6	U	3.3	U	2.2	U			
7440-38-2	Arsenic (As)	2.1	UJ	12.4	J	60.6				
7440-39-3	Barium (Ba)	40.3	J	55.1	J	17.	J			
7440-41-7	Beryllium (Be)	0.2	U	0.2	U	0.2	U			
7440-43-9	Cadmium (Cd)	0.3	U	0.3	U	0.3	U			
7440-70-2	Calcium (Ca)	39500.	J	183000.	J	33100.	J			
7440-47-3	Chromium (Cr)	1.	U	1.1	J	1.4	J			
7440-48-4	Cobalt (Co)	10.	J	0.8	U	1.8	J			
7440-50-8	Copper (Cu)	1.4	U	1.4	U	2.8	J			
7439-89-6	Iron (Fe)	10500.	J	7520.	J	18200.	J			
7439-92-1	Lead (Pb)	0.9	U	0.9	U	5.6	U			
7439-95-4	Magnesium (Mg)	30700.	J	54200.	J	15700.	J			
7439-96-5	Manganese (Mn)	250.	J	745.	J	235.	J			
7439-97-6	Mercury (Hg)	0.11	U	0.1	U	0.1	U			
7440-02-0	Nickel (Ni)	4.5	J	2.9	J	1.8	J			
7440-09-7	Potassium (K)	8050.		47200.		19300.				
7782-49-2	Selenium (Se)	3.4	U	3.4	U	3.4	U			
7440-22-4	Silver (Ag)	1.	U	1.	U	1.	U			
7440-23-5	Sodium (Na)	610000.	J	302000.	J	146000.	J			
7440-28-0	Thallium (Tl)	5.	U	5.	U	5.	U			
7440-31-5	Tin (Sn)	14.	U	14.	U	14.	U			
7440-62-2	Vanadium (V)	1.1	U	6.5	J	4.2	J			
7440-66-6	Zinc (Zn)	13.6	J	20.4		21.2				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES GEL

SW846-SVOA

	SAMPLE ID ------->	GEL-G-W005-03		GEL-G-W006-03		GEL-G-W007-03		GEL-G-W008-03		GEL-G-W011-03		GEL-G-W012-03	
	ORIGINAL ID ----->	GELGW00503		GELGW00603		GELGW00703		GELGW00803		GELGW01103		GELGW01203	
	LAB SAMPLE ID --->	30815.01		30761.03		30761.07		30789.01		30789.02		30789.04	
	ID FROM REPORT -->	GELGW00503		GELGW00603		GELGW00703		GELGW00803		GELGW01103		GELGW01203	
	SAMPLE DATE ----->	08/28/97		08/25/97		08/25/97		08/26/97		08/26/97		08/27/97	
	DATE EXTRACTED -->	08/30/97		08/28/97		09/17/97		08/29/97		08/29/97		08/29/97	
	DATE ANALYZED --->	09/23/97		09/10/97		09/11/97		09/19/97		09/20/97		09/20/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	30761	VAL	30761	VAL	30761	VAL	30761	VAL	30761	VAL	30761	VAL
108-95-2	Phenol	10.	U	10.	U	10.	UR	10.	U	10.	U	10.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-57-8	2-Chlorophenol	10.	U	10.	U	10.	UR	10.	U	10.	U	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-51-6	Benzyl alcohol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U	10.	UR	10.	U	10.	U	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U	10.	UR	10.	U	10.	U	10.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
67-72-1	Hexachloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
98-95-3	Nitrobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
78-59-1	Isophorone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-75-5	2-Nitrophenol	10.	U	10.	U	10.	UR	10.	U	10.	U	10.	U
105-67-9	2,4-Dimethylphenol	10.	U	10.	U	10.	UR	10.	U	10.	U	10.	U
65-85-0	Benzoic acid	50.	U	50.	U	50.	UR	6.	J	50.	U	6.	J
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-83-2	2,4-Dichlorophenol	10.	U	10.	U	10.	UR	10.	U	10.	U	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-20-3	Naphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-47-8	4-Chloroaniline	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-68-3	Hexachlorobutadiene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U	10.	UR	10.	U	10.	U	10.	U
91-57-6	2-Methylnaphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
77-47-4	Hexachlorocyclopentadiene	10.	UJ	10.	U	10.	U	10.	U	10.	U	10.	U
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U	10.	UR	10.	U	10.	U	10.	U
95-95-4	2,4,5-Trichlorophenol	50.	U	50.	U	50.	UR	50.	U	50.	U	50.	U
91-58-7	2-Chloronaphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-74-4	2-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
131-11-3	Dimethyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
208-96-8	Acenaphthylene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
99-09-2	3-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
83-32-9	Acenaphthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
51-28-5	2,4-Dinitrophenol	50.	U	50.	U	50.	UR	50.	U	50.	U	50.	U
100-02-7	4-Nitrophenol	50.	U	50.	U	50.	UR	50.	U	50.	U	50.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES GEL

W846-SVOA

	SAMPLE ID ------->	GEL-G-W005-03		GEL-G-W006-03		GEL-G-W007-03		GEL-G-W008-03		GEL-G-W011-03		GEL-G-W012-03	
	ORIGINAL ID ----->	GELGW00503		GELGW00603		GELGW00703		GELGW00803		GELGW01103		GELGW01203	
	LAB SAMPLE ID --->	30815.01		30761.03		30761.07		30789.01		30789.02		30789.04	
	ID FROM REPORT -->	GELGW00503		GELGW00603		GELGW00703		GELGW00803		GELGW01103		GELGW01203	
	SAMPLE DATE ----->	08/28/97		08/25/97		08/25/97		08/26/97		08/26/97		08/27/97	
	DATE EXTRACTED -->	08/30/97		08/28/97		09/17/97		08/29/97		08/29/97		08/29/97	
	DATE ANALYZED --->	09/23/97		09/10/97		09/11/97		09/19/97		09/20/97		09/20/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	30761	VAL	30761	VAL	30761	VAL	30761	VAL	30761	VAL	30761	VAL
132-64-9	Dibenzofuran	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
84-66-2	Diethylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
86-73-7	Fluorene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-01-6	4-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	50.	U	50.	UR	50.	U	50.	U	50.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
118-74-1	Hexachlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-86-5	Pentachlorophenol	50.	U	50.	U	50.	UR	50.	U	50.	U	50.	U
85-01-8	Phenanthrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-12-7	Anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
84-74-2	Di-n-butylphthalate	2.	J	10.	U	10.	U	10.	U	2.	J	10.	U
206-44-0	Fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
129-00-0	Pyrene	0.6	J	10.	U	10.	U	10.	U	10.	U	10.	U
85-68-7	Butylbenzylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U	20.	U	20.	U	20.	U	20.	U	20.	U
56-55-3	Benzo(a)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	35.	U	10.	U	10.	U	10.	U	10.	U	10.	U
218-01-9	Chrysene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
50-32-8	Benzo(a)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES GEL

SW846-SVOA

	SAMPLE ID ------->	GEL-H-W012-03		GEL-G-W013-03		GEL-G-W014-03				
	ORIGINAL ID ----->	GELHW01203		GELGW01303		GELGW01403				
	LAB SAMPLE ID --->	30789.05		30823.01		30789.06				
	ID FROM REPORT -->	GELHW01203		GELGW01303		GELGW01403				
	SAMPLE DATE ----->	08/27/97		08/29/97		08/27/97				
	DATE EXTRACTED -->	08/29/97		09/02/97		08/29/97				
	DATE ANALYZED --->	09/26/97		09/20/97		09/26/97				
	MATRIX ---------->	Water		Water		Water				
	UNITS ---------->	UG/L		UG/L		UG/L				
CAS #	Parameter	30761	VAL	30761	VAL	30761	VAL			
108-95-2	Phenol	10.	U	10.	U	100.	U			
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U	100.	U			
95-57-8	2-Chlorophenol	10.	U	2.	J	100.	U			
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U	100.	U			
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U	100.	U			
100-51-6	Benzyl alcohol	10.	U	10.	U	100.	U			
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U	100.	U			
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U	100.	U			
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	100.	U			
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U	100.	U			
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U	100.	U			
67-72-1	Hexachloroethane	10.	U	10.	U	100.	U			
98-95-3	Nitrobenzene	10.	U	10.	U	100.	U			
78-59-1	Isophorone	10.	U	10.	U	100.	U			
88-75-5	2-Nitrophenol	10.	U	10.	U	100.	U			
105-67-9	2,4-Dimethylphenol	10.	U	10.	U	100.	U			
65-85-0	Benzoic acid	6.	J	4.	J	500.	U			
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	100.	U			
120-83-2	2,4-Dichlorophenol	10.	U	10.	U	100.	U			
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U	100.	U			
91-20-3	Naphthalene	10.	U	10.	U	100.	U			
106-47-8	4-Chloroaniline	10.	U	10.	U	100.	U			
87-68-3	Hexachlorobutadiene	10.	U	10.	U	100.	U			
59-50-7	4-Chloro-3-methylphenol	10.	U	2.	J	100.	U			
91-57-6	2-Methylnaphthalene	10.	U	10.	U	590.				
77-47-4	Hexachlorocyclopentadiene	10.	U	10.	UJ	100.	U			
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U	100.	U			
95-95-4	2,4,5-Trichlorophenol	50.	U	50.	U	500.	U			
91-58-7	2-Chloronaphthalene	10.	U	10.	U	100.	U			
88-74-4	2-Nitroaniline	50.	U	50.	U	500.	U			
131-11-3	Dimethyl phthalate	10.	U	10.	U	100.	U			
208-96-8	Acenaphthylene	10.	U	10.	U	100.	U			
99-09-2	3-Nitroaniline	50.	U	50.	U	500.	U			
83-32-9	Acenaphthene	10.	U	2.	J	83.	J			
51-28-5	2,4-Dinitrophenol	50.	U	50.	U	500.	U			
100-02-7	4-Nitrophenol	50.	U	50.	U	500.	U			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES GEL

W846-SVOA	SAMPLE ID ------->	GEL-H-W012-03		GEL-G-W013-03		GEL-G-W014-03				
	ORIGINAL ID ----->	GELHW01203		GELGW01303		GELGW01403				
	LAB SAMPLE ID --->	30789.05		30823.01		30789.06				
	ID FROM REPORT -->	GELHW01203		GELGW01303		GELGW01403				
	SAMPLE DATE ----->	08/27/97		08/29/97		08/27/97				
	DATE EXTRACTED -->	08/29/97		09/02/97		08/29/97				
	DATE ANALYZED --->	09/26/97		09/20/97		09/26/97				
	MATRIX ---------->	Water		Water		Water				
	UNITS ---------->	UG/L		UG/L		UG/L				
CAS #	Parameter	30761	VAL	30761	VAL	30761	VAL			
132-64-9	Dibenzofuran	10.	U	10.	U	100.	U			
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U	100.	U			
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U	100.	U			
84-66-2	Diethylphthalate	10.	U	1.	J	100.	U			
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	100.	U			
86-73-7	Fluorene	10.	U	10.	U	140.				
100-01-6	4-Nitroaniline	50.	U	50.	U	500.	U			
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	50.	U	500.	U			
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	100.	U			
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	100.	U			
118-74-1	Hexachlorobenzene	10.	U	10.	U	100.	U			
87-86-5	Pentachlorophenol	50.	U	2.	J	500.	U			
85-01-8	Phenanthrene	10.	U	10.	U	210.				
120-12-7	Anthracene	10.	U	10.	U	100.	U			
84-74-2	Di-n-butylphthalate	1.	J	1.	J	100.	U			
206-44-0	Fluoranthene	10.	U	10.	U	100.	U			
129-00-0	Pyrene	10.	U	1.	J	100.	U			
85-68-7	Butylbenzylphthalate	10.	U	2.	J	100.	U			
91-94-1	3,3'-Dichlorobenzidine	20.	U	20.	U	200.	U			
56-55-3	Benzo(a)anthracene	10.	U	10.	U	100.	U			
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	10.	U	75.	J			
218-01-9	Chrysene	10.	U	10.	U	100.	U			
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	100.	U			
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	100.	U			
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	100.	U			
50-32-8	Benzo(a)pyrene	10.	U	10.	U	100.	U			
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	100.	U			
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	100.	U			
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	100.	U			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES GEL

GW846-VOA	SAMPLE ID ------->	GEL-G-W005-03		GEL-G-W006-03		GEL-G-W007-03		GEL-G-W008-03		GEL-G-W011-03		GEL-G-W012-03	
	ORIGINAL ID ----->	GELGW00503		GELGW00603		GELGW00703		GELGW00803		GELGW01103		GELGW01203	
	LAB SAMPLE ID --->	30815.01		30761.03		30761.07		30789.01		30789.02		30789.04	
	ID FROM REPORT -->	GELGW00503		GELGW00603		GELGW00703		GELGW00803		GELGW01103		GELGW01203	
	SAMPLE DATE ----->	08/28/97		08/25/97		08/25/97		08/26/97		08/26/97		08/27/97	
	DATE ANALYZED --->	09/05/97		09/04/97		09/05/97		09/05/97		09/05/97		09/05/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	30761	VAL	30761	VAL	30761	VAL	30761	VAL	30761	VAL	30761	VAL
74-87-3	Chloromethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
74-83-9	Bromomethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-01-4	Vinyl chloride	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-00-3	Chloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-09-2	Methylene chloride	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
67-64-1	Acetone	10.	UJ	10.	U	10.	UJ	10.	UJ	10.	UJ	10.	UJ
75-15-0	Carbon disulfide	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-35-4	1,1-Dichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-34-3	1,1-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
67-66-3	Chloroform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
107-06-2	1,2-Dichloroethane	5.	UJ	5.	U	5.	UJ	5.	UJ	5.	UJ	5.	UJ
78-93-3	2-Butanone (MEK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
56-23-5	Carbon tetrachloride	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-05-4	Vinyl acetate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-27-4	Bromodichloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-87-5	1,2-Dichloropropane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
10061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-01-6	Trichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
124-48-1	Dibromochloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
71-43-2	Benzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
10061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-25-2	Bromoform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
591-78-6	2-Hexanone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
127-18-4	Tetrachloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-88-3	Toluene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-90-7	Chlorobenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-41-4	Ethylbenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-42-5	Styrene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
1330-20-7	Xylene (Total)	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES GEL

846-VOA	SAMPLE ID ------->	GEL-H-W012-03		GEL-G-W013-03		GEL-G-W014-03				
	ORIGINAL ID ----->	GELHW01203		GELGW01303		GELGW01403				
	LAB SAMPLE ID --->	30789.05		30823.01		30789.06				
	ID FROM REPORT -->	GELHW01203		GELGW01303		GELGW01403				
	SAMPLE DATE ----->	08/27/97		08/29/97		08/27/97				
	DATE ANALYZED --->	09/05/97		09/10/97		09/05/97				
	MATRIX ---------->	Water		Water		Water				
	UNITS ---------->	UG/L		UG/L		UG/L				
CAS #	Parameter	30761	VAL	30761	VAL	30761	VAL			
74-87-3	Chloromethane	10.	U	10.	U	10.	U			
74-83-9	Bromomethane	10.	U	10.	U	10.	U			
75-01-4	Vinyl chloride	10.	U	10.	U	10.	U			
75-00-3	Chloroethane	10.	U	10.	U	10.	U			
75-09-2	Methylene chloride	5.	U	5.	U	5.	U			
67-64-1	Acetone	10.	UJ	10.	UJ	10.	UJ			
75-15-0	Carbon disulfide	5.	U	5.	UJ	5.	U			
75-35-4	1,1-Dichloroethene	5.	U	5.	U	5.	U			
75-34-3	1,1-Dichloroethane	5.	U	5.	U	5.	U			
540-59-0	1,2-Dichloroethene (total)	5.	U	5.	U	5.	U			
67-66-3	Chloroform	5.	U	5.	U	5.	U			
107-06-2	1,2-Dichloroethane	5.	UJ	5.	U	5.	UJ			
78-93-3	2-Butanone (MEK)	10.	U	10.	U	10.	U			
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U	5.	U			
56-23-5	Carbon tetrachloride	5.	U	5.	U	5.	U			
108-05-4	Vinyl acetate	10.	U	10.	U	10.	U			
75-27-4	Bromodichloromethane	5.	U	5.	U	5.	U			
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U	5.	U			
78-87-5	1,2-Dichloropropane	5.	U	5.	U	5.	U			
10061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U	5.	U			
79-01-6	Trichloroethene	5.	U	5.	U	5.	U			
124-48-1	Dibromochloromethane	5.	U	5.	U	5.	U			
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	5.	U			
71-43-2	Benzene	5.	U	5.	U	4.	J			
10061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U	5.	U			
110-75-8	2-Chloroethyl vinyl ether	10.	U	10.	U	10.	U			
75-25-2	Bromoform	5.	U	5.	U	5.	U			
591-78-6	2-Hexanone	10.	U	10.	U	10.	U			
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	10.	U			
127-18-4	Tetrachloroethene	5.	U	5.	U	5.	U			
108-88-3	Toluene	5.	U	5.	U	5.	U			
108-90-7	Chlorobenzene	5.	U	5.	U	5.	U			
100-41-4	Ethylbenzene	5.	U	5.	U	5.	U			
100-42-5	Styrene	5.	U	5.	U	5.	U			
1330-20-7	Xylene (Total)	5.	U	5.	U	5.	U			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES SME

SW846-META													
	SAMPLE ID ------->	SME-G-W001-03		SME-G-W003-03		SME-G-W004-03		SME-G-W005-03		SME-G-W006-03		SME-G-W007-03	
	ORIGINAL ID ----->	SMEGW00103		SMEGW00303		SMEGW00403		SMEGW00503		SMEGW00603		SMEGW00703	
	LAB SAMPLE ID --->	30946.01		30888.01		30888.02		30901.01		30924.01		30924.03	
	ID FROM REPORT -->	SMEGW00103		SMEGW00303		SMEGW00403		SMEGW00503		SMEGW00603		SMEGW00703	
	SAMPLE DATE ----->	09/10/97		09/05/97		09/05/97		09/08/97		09/09/97		09/09/97	
	DATE EXTRACTED -->	09/12/97		09/11/97		09/11/97		09/11/97		09/12/97		09/12/97	
	DATE ANALYZED --->	10/01/97		09/26/97		09/26/97		09/26/97		10/01/97		10/01/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	30924	VAL	30849	VAL	30849	VAL	30849	VAL	30924	VAL	30924	VAL
7429-90-5	Aluminum (Al)	70.6	U	761.		27.4	U	90.9	J	9.	U	5860.	
7440-36-0	Antimony (Sb)	2.7	U	2.7	U	2.7	U	2.7	U	1.6	U	1.6	U
7440-38-2	Arsenic (As)	37.7		3.6	J	16.6		58.5		52.2		2.1	U
7440-39-3	Barium (Ba)	77.		11.8		12.2		21.1		42.9		25.1	
7440-41-7	Beryllium (Be)	0.2	U	0.3	U	0.3	U	0.3	U	0.2	U	0.2	U
7440-43-9	Cadmium (Cd)	0.3	U	0.3	U	0.3	U	0.3	U	0.3	U	0.3	U
7440-70-2	Calcium (Ca)	91200.		6730.		8040.		2240.		165000.		8020.	
7440-47-3	Chromium (Cr)	2.1	J	1.3	J	1.	U	1.	U	1.	U	11.6	
7440-48-4	Cobalt (Co)	0.8	UJ	2.5	J	1.	J	1.5	J	6.7	J	1.9	J
7440-50-8	Copper (Cu)	1.4	U	2.6	U	2.6	U	2.6	U	2.4	J	2.9	J
7439-89-6	Iron (Fe)	5270.		1330.		2000.		17000.		7030.		4720.	
7439-92-1	Lead (Pb)	0.9	U	1.8	U	0.9	U	5.1	U	0.9	U	4.	U
7439-95-4	Magnesium (Mg)	47500.		4320.		2980.		2790.		86000.		3280.	
7439-96-5	Manganese (Mn)	3310.		66.1		33.5		58.4		1150.		79.1	
7439-97-6	Mercury (Hg)	0.61		0.2	U	0.2	U	0.2	U	0.1	U	0.1	U
7440-02-0	Nickel (Ni)	2.6	U	2.1	U	2.8	U	1.	U	18.7	J	2.8	U
7440-09-7	Potassium (K)	28000.		5800.		9220.		1730.	J	10900.		4600.	J
7782-49-2	Selenium (Se)	3.4	U	3.4	U	3.4	U	8.2		3.4	U	3.4	U
7440-22-4	Silver (Ag)	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
7440-23-5	Sodium (Na)	234000.		251000.		246000.		78000.		1070000.		114000.	
7440-28-0	Thallium (Tl)	5.	U	4.6	U	4.6	U	4.6	U	5.	U	5.	U
7440-31-5	Tin (Sn)	14.	U	4.5	U	4.5	U	4.5	U	14.	U	14.	U
7440-62-2	Vanadium (V)	9.3	J	2.2	J	1.3	J	1.7	J	1.1	U	9.9	J
7440-66-6	Zinc (Zn)	11.4	U	22.5		11.	U	11.	U	14.7	U	11.8	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES SME

W846-META

SAMPLE ID ------->	SME-G-W00B-03
ORIGINAL ID ----->	SMEGW00803
LAB SAMPLE ID --->	30924.02
ID FROM REPORT -->	SMEGW00803
SAMPLE DATE ----->	09/09/97
DATE EXTRACTED -->	09/12/97
DATE ANALYZED --->	10/01/97
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	30924	VAL
7429-90-5	Aluminum (Al)	49.3	U
7440-36-0	Antimony (Sb)	2.9	U
7440-38-2	Arsenic (As)	31.2	
7440-39-3	Barium (Ba)	36.9	
7440-41-7	Beryllium (Be)	0.2	U
7440-43-9	Cadmium (Cd)	0.72	J
7440-70-2	Calcium (Ca)	9680.	
7440-47-3	Chromium (Cr)	1.	U
7440-48-4	Cobalt (Co)	1.9	J
7440-50-8	Copper (Cu)	1.4	U
7439-89-6	Iron (Fe)	16000.	
7439-92-1	Lead (Pb)	0.9	U
7439-95-4	Magnesium (Mg)	20500.	
7439-96-5	Manganese (Mn)	121.	
7439-97-6	Mercury (Hg)	0.1	U
7440-02-0	Nickel (Ni)	1.7	U
7440-09-7	Potassium (K)	20000.	
7782-49-2	Selenium (Se)	3.4	U
7440-22-4	Silver (Ag)	1.	U
7440-23-5	Sodium (Na)	510000.	
7440-28-0	Thallium (Tl)	5.	U
7440-31-5	Tin (Sn)	14.	U
7440-62-2	Vanadium (V)	1.1	U
7440-66-6	Zinc (Zn)	11.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES SME

SW846-SVOA

	SAMPLE ID ------->	SME-G-W001-03		SME-G-W003-03		SME-G-W004-03		SME-G-W005-03		SME-G-W006-03		SME-G-W007-03	
	ORIGINAL ID ----->	SMEGW00103		SMEGW00303		SMEGW00403		SMEGW00503		SMEGW00603		SMEGW00703	
	LAB SAMPLE ID --->	30946.01		30888.01		30888.02		30901.01		30924.01		30924.03	
	ID FROM REPORT -->	SMEGW00103		SMEGW00303		SMEGW00403		SMEGW00503		SMEGW00603		SMEGW00703	
	SAMPLE DATE ----->	09/10/97		09/05/97		09/05/97		09/08/97		09/09/97		09/09/97	
	DATE EXTRACTED -->	09/12/97		09/08/97		09/08/97		09/09/97		09/11/97		09/11/97	
	DATE ANALYZED --->	09/24/97		09/23/97		09/23/97		09/23/97		09/22/97		09/22/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	30924	VAL	30849	VAL	30849	VAL	30849	VAL	30924	VAL	30924	VAL
108-95-2	Phenol	10.	U	10.	U	10.	U	160.	D	10.	U	10.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-57-8	2-Chlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-51-6	Benzyl alcohol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U	10.	U	290.	D	10.	U	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U	10.	U	290.	D	10.	U	10.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
67-72-1	Hexachloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
98-95-3	Nitrobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
78-59-1	Isophorone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-75-5	2-Nitrophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
105-67-9	2,4-Dimethylphenol	10.	U	10.	U	10.	U	110.	D	10.	U	10.	U
65-85-0	Benzoic acid	50.	U	50.	U	4.	J	50.	U	4.	J	50.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-83-2	2,4-Dichlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-20-3	Naphthalene	10.	U	10.	U	10.	U	330.	D	10.	U	10.	U
106-47-8	4-Chloroaniline	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-68-3	Hexachlorobutadiene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-57-6	2-Methylnaphthalene	10.	U	10.	U	10.	U	64.		10.	U	10.	U
77-47-4	Hexachlorocyclopentadiene	10.	UJ	10.	UJ	10.	UJ	10.	UJ	10.	UJ	10.	UJ
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-95-4	2,4,5-Trichlorophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
91-58-7	2-Chloronaphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
88-74-4	2-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
131-11-3	Dimethyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
208-96-8	Acenaphthylene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
99-09-2	3-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
83-32-9	Acenaphthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
51-28-5	2,4-Dinitrophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
100-02-7	4-Nitrophenol	50.	U	3.	J	50.	U	50.	U	50.	U	50.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES SME

W846-SVOA															
	SAMPLE ID ------->	SME-G-W001-03		SME-G-W003-03		SME-G-W004-03		SME-G-W005-03		SME-G-W006-03		SME-G-W007-03	
	ORIGINAL ID ----->	SMEGW00103		SMEGW00303		SMEGW00403		SMEGW00503		SMEGW00603		SMEGW00703	
	LAB SAMPLE ID --->	30946.01		30888.01		30888.02		30901.01		30924.01		30924.03	
	ID FROM REPORT -->	SMEGW00103		SMEGW00303		SMEGW00403		SMEGW00503		SMEGW00603		SMEGW00703	
	SAMPLE DATE ----->	09/10/97		09/05/97		09/05/97		09/08/97		09/09/97		09/09/97	
	DATE EXTRACTED -->	09/12/97		09/08/97		09/08/97		09/09/97		09/11/97		09/11/97	
	DATE ANALYZED --->	09/24/97		09/23/97		09/23/97		09/23/97		09/22/97		09/22/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	30924	VAL	30849	VAL	30849	VAL	30849	VAL	30924	VAL	30924	VAL
132-64-9	Dibenzofuran	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
84-66-2	Diethylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
86-73-7	Fluorene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-01-6	4-Nitroaniline	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
118-74-1	Hexachlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-86-5	Pentachlorophenol	50.	U	50.	U	50.	U	2.	J	50.	U	50.	U
85-01-8	Phenanthrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
120-12-7	Anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
84-74-2	Di-n-butylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
206-44-0	Fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
129-00-0	Pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
85-68-7	Butylbenzylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U	20.	U	20.	U	20.	U	20.	U	20.	U
56-55-3	Benzo(a)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
218-01-9	Chrysene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
50-32-8	Benzo(a)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES SME

SW846-SVOA

SAMPLE ID ------->	SME-G-W008-03
ORIGINAL ID ----->	SMEGW00803
LAB SAMPLE ID --->	30924.02
ID FROM REPORT -->	SMEGW00803
SAMPLE DATE ----->	09/09/97
DATE EXTRACTED -->	09/11/97
DATE ANALYZED --->	09/22/97
MATRIX ---------->	Water
UNITS ----------->	UG/L

CAS #	Parameter	30924	VAL
108-95-2	Phenol	10.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U
95-57-8	2-Chlorophenol	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U
100-51-6	Benzyl alcohol	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U
67-72-1	Hexachloroethane	10.	U
98-95-3	Nitrobenzene	10.	U
78-59-1	Isophorone	10.	U
88-75-5	2-Nitrophenol	10.	U
105-67-9	2,4-Dimethylphenol	10.	U
65-85-0	Benzoic acid	50.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U
120-83-2	2,4-Dichlorophenol	10.	U
120-82-1	1,2,4-Trichlorobenzene	10.	U
91-20-3	Naphthalene	10.	U
106-47-8	4-Chloroaniline	10.	U
87-68-3	Hexachlorobutadiene	10.	U
59-50-7	4-Chloro-3-methylphenol	10.	U
91-57-6	2-Methylnaphthalene	10.	U
77-47-4	Hexachlorocyclopentadiene	10.	UJ
88-06-2	2,4,6-Trichlorophenol	10.	U
95-95-4	2,4,5-Trichlorophenol	50.	U
91-58-7	2-Chloronaphthalene	10.	U
88-74-4	2-Nitroaniline	50.	U
131-11-3	Dimethyl phthalate	10.	U
208-96-8	Acenaphthylene	10.	U
99-09-2	3-Nitroaniline	50.	U
83-32-9	Acenaphthene	10.	U
51-28-5	2,4-Dinitrophenol	50.	U
100-02-7	4-Nitrophenol	50.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES SME

W846-SVOA

SAMPLE ID ------->	SME-G-W008-03
ORIGINAL ID ----->	SMEGW00803
LAB SAMPLE ID --->	30924.02
ID FROM REPORT -->	SMEGW00803
SAMPLE DATE ----->	09/09/97
DATE EXTRACTED -->	09/11/97
DATE ANALYZED --->	09/22/97
MATRIX ---------->	Water
UNITS ----------->	UG/L

CAS #	Parameter	30924	VAL
132-64-9	Dibenzofuran	10.	U
121-14-2	2,4-Dinitrotoluene	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U
84-66-2	Diethylphthalate	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U
86-73-7	Fluorene	10.	U
100-01-6	4-Nitroaniline	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	U
86-30-6	N-Nitrosodiphenylamine	10.	U
101-55-3	4-Bromophenyl-phenylether	10.	U
118-74-1	Hexachlorobenzene	10.	U
87-86-5	Pentachlorophenol	50.	U
85-01-8	Phenanthrene	10.	U
120-12-7	Anthracene	10.	U
84-74-2	Di-n-butylphthalate	10.	U
206-44-0	Fluoranthene	10.	U
129-00-0	Pyrene	10.	U
85-68-7	Butylbenzylphthalate	10.	U
91-94-1	3,3'-Dichlorobenzidine	20.	U
56-55-3	Benzo(a)anthracene	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	12.	U
218-01-9	Chrysene	10.	U
117-84-0	Di-n-octyl phthalate	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U
50-32-8	Benzo(a)pyrene	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES SME

SW846-VOA													
	SAMPLE ID ------->	SME-G-W001-03		SME-G-W003-03		SME-G-W004-03		SME-G-W005-03		SME-G-W006-03		SME-G-W007-03	
	ORIGINAL ID ----->	SMEGW00103		SMEGW00303		SMEGW00403		SMEGW00503		SMEGW00603		SMEGW00703	
	LAB SAMPLE ID --->	30946.01		30888.01		30888.02		30901.01		30924.01		30924.03	
	ID FROM REPORT -->	SMEGW00103		SMEGW00303		SMEGW00403		SMEGW00503		SMEGW00603		SMEGW00703	
	SAMPLE DATE ----->	09/10/97		09/05/97		09/05/97		09/08/97		09/09/97		09/09/97	
	DATE ANALYZED --->	09/18/97		09/12/97		09/12/97		09/18/97		09/18/97		09/18/97	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	30924	VAL	30849	VAL	30849	VAL	30849	VAL	30924	VAL	30924	VAL
74-87-3	Chloromethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
74-83-9	Bromomethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-01-4	Vinyl chloride	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-00-3	Chloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-09-2	Methylene chloride	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
67-64-1	Acetone	10.	U	10.	U	10.	U	190.	U	10.	U	10.	U
75-15-0	Carbon disulfide	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-35-4	1,1-Dichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-34-3	1,1-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
540-59-0	1,2-Dichloroethene (total)	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
67-66-3	Chloroform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
107-06-2	1,2-Dichloroethane	5.	U	5.	U	5.	U	5.	U	3.	J	5.	U
78-93-3	2-Butanone (MEK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
56-23-5	Carbon tetrachloride	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-05-4	Vinyl acetate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-27-4	Bromodichloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-87-5	1,2-Dichloropropane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
10061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-01-6	Trichloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
124-48-1	Dibromochloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
71-43-2	Benzene	5.	U	5.	U	5.	U	14000.	D	5.	U	5.	U
10061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
110-75-8	2-Chloroethyl vinyl ether	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-25-2	Bromoform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
591-78-6	2-Hexanone	10.	UJ	10.	U	10.	U	10.	UJ	10.	UJ	10.	UJ
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
127-18-4	Tetrachloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-88-3	Toluene	5.	U	5.	U	5.	U	17000.	D	5.	U	5.	U
108-90-7	Chlorobenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
100-41-4	Ethylbenzene	5.	U	5.	U	5.	U	1000.	D	5.	U	5.	U
100-42-5	Styrene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
1330-20-7	Xylene (Total)	5.	U	5.	U	5.	U	4800.	D	5.	U	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
THIRD ROUND GROUNDWATER SAMPLES SME

W846-VOA

SAMPLE ID ------->	SME-G-W008-03
ORIGINAL ID ----->	SMEGW00803
LAB SAMPLE ID --->	30924.02
ID FROM REPORT -->	SMEGW00803
SAMPLE DATE ----->	09/09/97
DATE ANALYZED --->	09/18/97
MATRIX ---------->	Water
UNITS ---------->	UG/L

CAS #	Parameter	30924	VAL
74-87-3	Chloromethane	10.	U
74-83-9	Bromomethane	10.	U
75-01-4	Vinyl chloride	10.	U
75-00-3	Chloroethane	10.	U
75-09-2	Methylene chloride	5.	U
67-64-1	Acetone	10.	U
75-15-0	Carbon disulfide	5.	U
75-35-4	1,1-Dichloroethene	5.	U
75-34-3	1,1-Dichloroethane	5.	U
540-59-0	1,2-Dichloroethene (total)	5.	U
67-66-3	Chloroform	5.	U
107-06-2	1,2-Dichloroethane	5.	U
78-93-3	2-Butanone (MEK)	10.	U
71-55-6	1,1,1-Trichloroethane	5.	U
56-23-5	Carbon tetrachloride	5.	U
108-05-4	Vinyl acetate	10.	U
75-27-4	Bromodichloromethane	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U
78-87-5	1,2-Dichloropropane	5.	U
10061-02-6	trans-1,3-Dichloropropene	5.	U
79-01-6	Trichloroethene	5.	U
124-48-1	Dibromochloromethane	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U
71-43-2	Benzene	5.	U
10061-01-5	cis-1,3-Dichloropropene	5.	U
110-75-8	2-Chloroethyl vinyl ether	10.	U
75-25-2	Bromoform	5.	U
591-78-6	2-Hexanone	10.	UJ
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U
127-18-4	Tetrachloroethene	5.	U
108-88-3	Toluene	5.	U
108-90-7	Chlorobenzene	5.	U
100-41-4	Ethylbenzene	5.	U
100-42-5	Styrene	5.	U
1330-20-7	Xylene (Total)	5.	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F SOIL (ONLY)
AOC 607 Sediment Sample

SW846-VOA

SAMPLE ID ------->	607-M-0005-01 RE
ORIGINAL ID ----->	607M000501
LAB SAMPLE ID --->	30597.01
ID FROM REPORT -->	607M000501
SAMPLE DATE ----->	08/12/97
DATE ANALYZED --->	08/20/97
MATRIX ---------->	Sediment
UNITS ---------->	UG/KG

CAS #	Parameter	30597	VAL
74-87-3	Chloromethane	12.	U
74-83-9	Bromomethane	12.	U
75-01-4	Vinyl chloride	12.	U
75-00-3	Chloroethane	12.	U
75-09-2	Methylene chloride	6.	U
67-64-1	Acetone	12.	U
75-15-0	Carbon disulfide	6.	U
75-35-4	1,1-Dichloroethene	6.	U
75-34-3	1,1-Dichloroethane	6.	U
540-59-0	1,2-Dichloroethene (total)	6.	U
67-66-3	Chloroform	6.	U
107-06-2	1,2-Dichloroethane	6.	U
78-93-3	2-Butanone (MEK)	12.	U
71-55-6	1,1,1-Trichloroethane	6.	U
56-23-5	Carbon tetrachloride	6.	U
108-05-4	Vinyl acetate	12.	U
75-27-4	Bromodichloromethane	6.	U
79-34-5	1,1,2,2-Tetrachloroethane	6.	U
78-87-5	1,2-Dichloropropane	6.	U
10061-02-6	trans-1,3-Dichloropropene	6.	U
79-01-6	Trichloroethene	6.	U
124-48-1	Dibromochloromethane	6.	U
79-00-5	1,1,2-Trichloroethane	6.	U
71-43-2	Benzene	6.	U
10061-01-5	cis-1,3-Dichloropropene	6.	U
110-75-8	2-Chloroethyl vinyl ether	12.	UJ
75-25-2	Bromoform	6.	U
591-78-6	2-Hexanone	12.	UJ
108-10-1	4-Methyl-2-Pentanone (MIBK)	12.	UJ
127-18-4	Tetrachloroethene	6.	UJ
108-88-3	Toluene	6.	UJ
108-90-7	Chlorobenzene	6.	UJ
100-41-4	Ethylbenzene	6.	UJ
100-42-5	Styrene	6.	UJ
1330-20-7	Xylene (Total)	6.	UJ

*** Validation Complete ***

DATALCP3
03/18/99

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
AOC 709 FDS WELLS 16A,16B,&16C

Time: 10:06

SW846-META													
	SAMPLE ID ------->	FDS-G-W16A-03		FDS-G-W16A-04		FDS-G-W16B-03		FDS-G-W16B-04		FDS-G-W16C-03		FDS-G-W16C-04	
	ORIGINAL ID ----->	FDSGW16A03		FDSGW16A04		FDSGW16B03		FDSGW16B04		FDSGW16C03		FDSGW16C04	
	LAB SAMPLE ID --->	S882285*5		36147.03		S882228*2		36147.04		S882228*1		36147.05	
	ID FROM REPORT -->	FDSGW16A03		FDSGW16A04		FDSGW16B03		FDSGW16B04		FDSGW16C03		FDSGW16C04	
	SAMPLE DATE ----->	04/22/98		10/28/98		04/20/98		10/28/98		04/20/98		10/28/98	
	DATE EXTRACTED -->	04/29/98		11/06/98		04/29/98		11/06/98		04/29/98		11/06/98	
	DATE ANALYZED --->	05/14/98		11/10/98		05/14/98		11/10/98		05/14/98		11/10/98	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	ECZG02	VAL	36147	VAL	ECZG02	VAL	36147	VAL	ECZG02	VAL	36147	VAL
7429-90-5	Aluminum (Al)	1200.		46.1	J	91.2	J	65.3	J	160.	J	17.	U
7440-36-0	Antimony (Sb)	5.	U	2.7	U	5.	U	2.7	U	5.	U	2.7	U
7440-38-2	Arsenic (As)	9.8	J	6.7	J	254.		236.		29.6		42.3	
7440-39-3	Barium (Ba)	25.		24.3	J	94.9		51.3		64.4		77.8	
7440-41-7	Beryllium (Be)	0.37	U	0.1	U	0.28	U	0.1	U	0.37	U	0.1	U
7440-43-9	Cadmium (Cd)	0.3	U	0.3	U	0.35	J	0.44	J	0.55	J	0.3	U
7440-70-2	Calcium (Ca)	193000.		238000.		185000.		134000.		317000.		264000.	
7440-47-3	Chromium (Cr)	3.4	U	0.7	U	0.86	U	0.7	U	2.4	U	1.9	J
7440-48-4	Cobalt (Co)	0.9	U	1.3	J	0.9	U	1.2	J	0.9	U	1.	U
7440-50-8	Copper (Cu)	1.5	U	1.6	J	1.1	U	3.	J	1.4	U	0.8	U
7439-89-6	Iron (Fe)	13000.		5130.		53200.		22400.		34000.		9800.	
7439-92-1	Lead (Pb)	1.7	U	1.5	U	1.7	U	1.5	U	1.7	U	1.5	U
7439-95-4	Magnesium (Mg)	50400.		45000.		112000.		88100.		378000.		434000.	
7439-96-5	Manganese (Mn)	596.		562.		1140.		895.		1040.		646.	
7439-97-6	Mercury (Hg)	0.1	U	0.24	U	0.1	U	0.29	U	0.1	U	0.2	J
7440-02-0	Nickel (Ni)	1.5	J	4.	J	1.1	U	2.1	J	1.1	U	1.	U
7440-09-7	Potassium (K)	19700.		14500.		54000.		39700.		142000.		154000.	
7782-49-2	Selenium (Se)	4.1	U	3.1	U	4.1	U	3.1	U	4.1	U	3.1	U
7440-22-4	Silver (Ag)	1.1	UJ	1.4	U	1.1	UJ	1.4	U	1.1	UJ	1.4	U
7440-23-5	Sodium (Na)	70200.		70900.		825000.		775000.		2530000.		5820000.	
7440-28-0	Thallium (Tl)	5.5	U	3.1	U	5.5	U	3.9	U	5.5	U	4.2	U
7440-31-5	Tin (Sn)	3.4	U	5.4	U	3.4	U	4.7	U	3.4	U	4.7	U
7440-62-2	Vanadium (V)	3.7	U	0.8	U	1.6	U	2.9	J	3.	U	4.1	J
7440-66-6	Zinc (Zn)	1.2	U	6.9	U	0.4	U	9.4	U	0.4	U	2.7	U

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
AOC 709 FDS WELLS 16A,16B,&16C

W846_SVOA										
	SAMPLE ID ------->	FDS-G-W16A-03		FDS-G-W16B-03		FDS-G-W16C-03				
	ORIGINAL ID ----->	FDSGW16A03		FDSGW16B03		FDSGW16C03				
	LAB SAMPLE ID --->	S882285*5		S882228*2		S882228*1				
	ID FROM REPORT -->	FDSGW16A03		FDSGW16B03		FDSGW16C03				
	SAMPLE DATE ----->	04/22/98		04/20/98		04/20/98				
	DATE EXTRACTED -->	04/27/98		04/27/98		04/27/98				
	DATE ANALYZED --->	05/12/98		05/09/98		05/09/98				
	MATRIX ---------->	Water		Water		Water				
	UNITS ---------->	UG/L		UG/L		UG/L				
CAS #	Parameter	ECZG02	VAL	ECZG02	VAL	ECZG02	VAL			
108-95-2	Phenol	10.	U	10.	U	10.	U			
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U	10.	U			
95-57-8	2-Chlorophenol	10.	U	10.	U	10.	U			
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U	10.	U			
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U	10.	U			
100-51-6	Benzyl alcohol	10.	U	10.	U	10.	U			
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U	10.	U			
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U	10.	U			
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	10.	U			
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U	10.	U			
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U	10.	U			
67-72-1	Hexachloroethane	10.	U	10.	U	10.	U			
98-95-3	Nitrobenzene	10.	U	10.	U	10.	U			
78-59-1	Isophorone	10.	U	10.	U	10.	U			
88-75-5	2-Nitrophenol	10.	U	10.	U	10.	U			
105-67-9	2,4-Dimethylphenol	10.	U	10.	U	10.	U			
120-83-2	2,4-Dichlorophenol	10.	U	10.	U	10.	U			
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U	10.	U			
91-20-3	Naphthalene	10.	U	10.	U	10.	U			
106-47-8	4-Chloroaniline	10.	U	10.	U	10.	U			
87-68-3	Hexachlorobutadiene	10.	U	10.	U	10.	U			
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	10.	U			
65-85-0	Benzoic acid	50.	U	50.	U	50.	U			
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U	10.	U			
91-57-6	2-Methylnaphthalene	10.	U	10.	U	10.	U			
77-47-4	Hexachlorocyclopentadiene	10.	U	10.	U	10.	U			
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U	10.	U			
95-95-4	2,4,5-Trichlorophenol	50.	U	50.	U	50.	U			
91-58-7	2-Chloronaphthalene	10.	U	10.	U	10.	U			
88-74-4	2-Nitroaniline	50.	U	50.	U	50.	U			
131-11-3	Dimethyl phthalate	10.	U	10.	U	10.	U			
208-96-8	Acenaphthylene	10.	U	10.	U	10.	U			
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U	10.	U			
99-09-2	3-Nitroaniline	50.	U	50.	U	50.	U			
83-32-9	Acenaphthene	10.	U	10.	U	10.	U			
51-28-5	2,4-Dinitrophenol	50.	U	50.	UJ	50.	UJ			

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
AOC 709 FDS WELLS 16A,16B,&16C

SW846_SVOA											
	SAMPLE ID ------->	FDS-G-W16A-03		FDS-G-W16B-03		FDS-G-W16C-03					
	ORIGINAL ID ----->	FDSGW16A03		FDSGW16B03		FDSGW16C03					
	LAB SAMPLE ID --->	S882285*5		S882228*2		S882228*1					
	ID FROM REPORT -->	FDSGW16A03		FDSGW16B03		FDSGW16C03					
	SAMPLE DATE ----->	04/22/98		04/20/98		04/20/98					
	DATE EXTRACTED -->	04/27/98		04/27/98		04/27/98					
	DATE ANALYZED --->	05/12/98		05/09/98		05/09/98					
	MATRIX ---------->	Water		Water		Water					
	UNITS ---------->	UG/L		UG/L		UG/L					
CAS #	Parameter	ECZG02	VAL	ECZG02	VAL	ECZG02	VAL				
100-02-7	4-Nitrophenol	50.	U	50.	U	50.	U				
132-64-9	Dibenzofuran	10.	U	10.	U	10.	U				
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U	10.	U				
84-66-2	Diethylphthalate	10.	U	10.	U	10.	U				
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	10.	U				
86-73-7	Fluorene	10.	U	10.	U	10.	U				
100-01-6	4-Nitroaniline	50.	U	50.	U	50.	U				
534-52-1	2-Methyl-4,6-Dinitrophenol	50.	UJ	50.	UJ	50.	UJ				
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	10.	U				
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	10.	U				
118-74-1	Hexachlorobenzene	10.	U	10.	U	10.	U				
87-86-5	Pentachlorophenol	50.	U	50.	U	50.	U				
85-01-8	Phenanthrene	10.	U	10.	U	10.	U				
120-12-7	Anthracene	10.	U	10.	U	10.	U				
84-74-2	Di-n-butylphthalate	10.	U	10.	U	10.	U				
206-44-0	Fluoranthene	10.	U	10.	U	10.	U				
129-00-0	Pyrene	10.	U	10.	U	10.	U				
85-68-7	Butylbenzylphthalate	10.	U	10.	U	10.	U				
91-94-1	3,3'-Dichlorobenzidine	20.	U	20.	U	20.	U				
56-55-3	Benzo(a)anthracene	10.	U	10.	U	10.	U				
218-01-9	Chrysene	10.	U	10.	U	10.	U				
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	10.	U	10.	U				
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	10.	U				
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	10.	U				
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	10.	U				
50-32-8	Benzo(a)pyrene	10.	U	10.	U	10.	U				
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	10.	U				
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	10.	U				
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	10.	U				

*** Validation Complete ***

CHARLESTON - ZONE F
CHARLESTON ZONE F GW (ONLY)
AOC 709 FDS WELLS 16A,16B,&16C

W846_VOA										
	SAMPLE ID ------->	FDS-G-W16A-03		FDS-G-W16B-03		FDS-G-W16C-03				
	ORIGINAL ID ----->	FDSGW16A03		FDSGW16B03		FDSGW16C03				
	LAB SAMPLE ID --->	S882285*5		S882228*2		S882228*1				
	ID FROM REPORT -->	FDSGW16A03		FDSGW16B03		FDSGW16C03				
	SAMPLE DATE ----->	04/22/98		04/20/98		04/20/98				
	DATE ANALYZED --->	04/27/98		04/27/98		04/27/98				
	MATRIX ---------->	Water		Water		Water				
	UNITS ---------->	UG/L		UG/L		UG/L				
CAS #	Parameter	ECZG02	VAL	ECZG02	VAL	ECZG02	VAL			
74-87-3	Chloromethane	1.	U	1.	U	1.	U			
74-83-9	Bromomethane	1.	U	1.	UJ	1.	UJ			
75-01-4	Vinyl chloride	1.	U	1.	U	1.	U			
75-00-3	Chloroethane	1.	U	1.	U	1.	U			
75-35-4	1,1-Dichloroethene	1.	U	1.	U	1.	U			
75-09-2	Methylene chloride	5.	U	5.	U	5.	U			
75-34-3	1,1-Dichloroethane	1.	U	1.	U	1.	U			
67-66-3	Chloroform	1.	U	1.	U	1.	U			
71-55-6	1,1,1-Trichloroethane	1.	U	1.	U	1.	U			
56-23-5	Carbon tetrachloride	1.	U	1.	U	1.	U			
71-43-2	Benzene	1.	U	1.	U	1.	U			
107-06-2	1,2-Dichloroethane	1.	U	1.	U	1.	U			
79-01-6	Trichloroethene	1.	U	1.	U	1.	U			
78-87-5	1,2-Dichloropropane	1.	U	1.	U	1.	U			
75-27-4	Bromodichloromethane	1.	U	1.	U	1.	U			
108-88-3	Toluene	1.	U	1.	U	1.	U			
79-00-5	1,1,2-Trichloroethane	1.	U	1.	U	1.	U			
127-18-4	Tetrachloroethene	1.	U	1.	U	1.	U			
124-48-1	Dibromochloromethane	1.	U	1.	U	1.	U			
108-90-7	Chlorobenzene	1.	U	1.	U	1.	U			
100-41-4	Ethylbenzene	1.	U	1.	U	1.	U			
100-42-5	Styrene	1.	U	1.	U	1.	U			
75-25-2	Bromoform	1.	U	1.	U	1.	U			
79-34-5	1,1,2,2-Tetrachloroethane	1.	U	1.	U	1.	U			
67-64-1	Acetone	10.	U	10.	U	10.	U			
75-15-0	Carbon disulfide	1.	UJ	1.	U	1.	U			
108-05-4	Vinyl acetate	2.	U	2.	U	2.	U			
78-93-3	2-Butanone (MEK)	10.	U	10.	U	10.	U			
110-75-8	2-Chloroethyl vinyl ether	10.	U	10.	U	10.	U			
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	10.	U			
0061-01-5	cis-1,3-Dichloropropene	1.	U	1.	U	1.	U			
0061-02-6	trans-1,3-Dichloropropene	1.	U	1.	U	1.	U			
591-78-6	2-Hexanone	10.	U	10.	U	10.	U			
1330-20-7	Xylene (Total)	2.	U	2.	U	2.	U			
540-59-0	1,2-Dichloroethene (total)	1.	U	1.	U	1.	U			

*** Validation complete ***

CHARLESTON - ZONE G
CHARLESTON ZONE G DPT SOIL AND GW
AOC 709 FDS DPT SAMPLES

APX9 HERB

SAMPLE ID ------->	FDS-C-C097-01
ORIGINAL ID ----->	FDSCC09701
LAB SAMPLE ID --->	27867.02
ID FROM REPORT -->	FDSCC09701
SAMPLE DATE ----->	12/05/96
DATE EXTRACTED -->	12/09/96
DATE ANALYZED --->	12/18/96
MATRIX ---------->	Soil
UNITS ----------->	UG/KG

CAS #	Parameter	27869	VAL
94-75-7	2,4-D	117.	U
93-72-1	2,4,5-TP (Silvex)	26.	U
93-76-5	2,4,5-T	30.	U
88-85-7	Dinoseb	70.	U

*** Validation Complete ***

CHARLESTON - ZONE G
CHARLESTON ZONE G DPT SOIL AND GW
AOC 709 FDS DPT SAMPLES

PX9 PEST

SAMPLE ID ------->	FDS-C-C097-01
ORIGINAL ID ----->	FDSCC09701
LAB SAMPLE ID --->	27867.02
ID FROM REPORT -->	FDSCC09701
SAMPLE DATE ----->	12/05/96
DATE EXTRACTED -->	12/09/96
DATE ANALYZED --->	12/16/96
MATRIX ---------->	Soil
UNITS ----------->	UG/KG

CAS #	Parameter	27869	VAL
319-84-6	alpha-BHC	2.4	U
319-85-7	beta-BHC	2.4	U
319-86-8	delta-BHC	2.4	U
58-89-9	gamma-BHC (Lindane)	2.4	U
76-44-8	Heptachlor	2.4	U
309-00-2	Aldrin	2.4	U
1024-57-3	Heptachlor epoxide	2.4	U
959-98-8	Endosulfan I	2.4	U
60-57-1	Dieldrin	4.7	U
72-55-9	4,4'-DDE	4.7	U
72-20-8	Endrin	4.7	U
33213-65-9	Endosulfan II	4.7	U
72-54-8	4,4'-DDD	4.7	U
1031-07-8	Endosulfan sulfate	4.7	U
50-29-3	4,4'-DDT	4.7	UJ
72-43-5	Methoxychlor	24.	U
53494-70-5	Endrin ketone	4.7	U
7421-93-4	Endrin aldehyde	4.7	U
5103-71-9	alpha-Chlordane	2.4	U
5103-74-2	gamma-Chlordane	2.4	U
8001-35-2	Toxaphene	160.	U
12674-11-2	Aroclor-1016	62.	U
11104-28-2	Aroclor-1221	62.	U
11141-16-5	Aroclor-1232	62.	U
53469-21-9	Aroclor-1242	62.	U
12672-29-6	Aroclor-1248	62.	U
11097-69-1	Aroclor-1254	130.	U
11096-82-5	Aroclor-1260	130.	U

*** Validation Complete ***

CHARLESTON - ZONE G
CHARLESTON ZONE G DPT SOIL AND GW
AOC 709 FDS DPT SAMPLES

APX9 SVOA

SAMPLE ID ------->	FDS-C-C097-01
ORIGINAL ID ----->	FDSCC09701
LAB SAMPLE ID --->	27867.02
ID FROM REPORT -->	FDSCC09701
SAMPLE DATE ----->	12/05/96
DATE EXTRACTED -->	12/07/96
DATE ANALYZED --->	12/23/96
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	27869	VAL
108-95-2	Phenol	620.	U
111-44-4	bis(2-Chloroethyl)ether	620.	U
95-57-8	2-Chlorophenol	620.	U
541-73-1	1,3-Dichlorobenzene	620.	U
106-46-7	1,4-Dichlorobenzene	620.	U
100-51-6	Benzyl alcohol	620.	U
95-50-1	1,2-Dichlorobenzene	620.	U
95-48-7	2-Methylphenol (o-Cresol)	620.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	620.	U
106-44-5	4-Methylphenol (p-Cresol)	620.	U
621-64-7	N-Nitroso-di-n-propylamine	620.	U
67-72-1	Hexachloroethane	620.	U
98-95-3	Nitrobenzene	620.	U
78-59-1	Isophorone	620.	U
88-75-5	2-Nitrophenol	620.	U
105-67-9	2,4-Dimethylphenol	620.	U
111-91-1	bis(2-Chloroethoxy)methane	620.	U
120-83-2	2,4-Dichlorophenol	620.	U
120-82-1	1,2,4-Trichlorobenzene	620.	U
91-20-3	Naphthalene	620.	U
106-47-8	4-Chloroaniline	620.	U
87-68-3	Hexachlorobutadiene	620.	U
59-50-7	4-Chloro-3-methylphenol	620.	U
91-57-6	2-Methylnaphthalene	270.	J
77-47-4	Hexachlorocyclopentadiene	620.	U
88-06-2	2,4,6-Trichlorophenol	620.	U
95-95-4	2,4,5-Trichlorophenol	3000.	U
91-58-7	2-Chloronaphthalene	620.	U
88-74-4	2-Nitroaniline	3000.	U
131-11-3	Dimethyl phthalate	620.	U
208-96-8	Acenaphthylene	620.	U
606-20-2	2,6-Dinitrotoluene	620.	U
99-09-2	3-Nitroaniline	3000.	U
83-32-9	Acenaphthene	96.	J
51-28-5	2,4-Dinitrophenol	3000.	U
100-02-7	4-Nitrophenol	3000.	U

*** Validation Complete ***

CHARLESTON - ZONE G
CHARLESTON ZONE G DPT SOIL AND GW
AOC 709 FDS DPT SAMPLES

APX9 SVOA

SAMPLE ID ------->	FDS-C-C097-01
ORIGINAL ID ----->	FDSCC09701
LAB SAMPLE ID --->	27867.02
ID FROM REPORT -->	FDSCC09701
SAMPLE DATE ----->	12/05/96
DATE EXTRACTED -->	12/07/96
DATE ANALYZED --->	12/23/96
MATRIX ---------->	Soil
UNITS ----------->	UG/KG

CAS #	Parameter	27869	VAL
132-64-9	Dibenzofuran	92.	J
121-14-2	2,4-Dinitrotoluene	620.	U
84-66-2	Diethylphthalate	620.	U
7005-72-3	4-Chlorophenylphenylether	620.	U
86-73-7	Fluorene	180.	J
100-01-6	4-Nitroaniline	3000.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	3000.	U
86-30-6	N-Nitrosodiphenylamine	620.	U
101-55-3	4-Bromophenyl-phenylether	620.	U
118-74-1	Hexachlorobenzene	620.	U
87-86-5	Pentachlorophenol	3000.	U
85-01-8	Phenanthrene	390.	J
120-12-7	Anthracene	620.	U
86-74-8	Carbazole	620.	UR
84-74-2	Di-n-butylphthalate	620.	U
206-44-0	Fluoranthene	68.	J
129-00-0	Pyrene	150.	J
85-68-7	Butylbenzylphthalate	620.	U
91-94-1	3,3'-Dichlorobenzidine	1200.	U
56-55-3	Benzo(a)anthracene	620.	U
218-01-9	Chrysene	620.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	67.	J
117-84-0	Di-n-octyl phthalate	620.	U
205-99-2	Benzo(b)fluoranthene	620.	U
207-08-9	Benzo(k)fluoranthene	620.	U
50-32-8	Benzo(a)pyrene	170.	J
193-39-5	Indeno(1,2,3-cd)pyrene	620.	U
53-70-3	Dibenz(a,h)anthracene	620.	U
191-24-2	Benzo(g,h,i)perylene	620.	U
110-86-1	Pyridine	620.	U
62-75-9	N-Nitrosodimethylamine	620.	U
66-27-3	Methyl methanesulfonate	3000.	U
62-53-3	Aniline	620.	U
10595-95-6	N-Nitrosomethylethylamine	620.	U
55-18-5	N-Nitrosodiethylamine	620.	U
62-50-0	Ethyl methanesulfonate	620.	UJ

*** Validation Complete ***

CHARLESTON - ZONE G
CHARLESTON ZONE G DPT SOIL AND GW
AOC 709 FDS DPT SAMPLES

APX9 SVOA

SAMPLE ID ------->	FDS-C-C097-01
ORIGINAL ID ----->	FDSCC09701
LAB SAMPLE ID --->	27867.02
ID FROM REPORT -->	FDSCC09701
SAMPLE DATE ----->	12/05/96
DATE EXTRACTED -->	12/07/96
DATE ANALYZED --->	12/23/96
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	27869	VAL
109-06-8	2-Picoline	620.	UJ
98-86-2	Acetophenone	620.	U
930-55-2	N-Nitrosopyrrolidine	620.	U
108-39-4	3-Methylphenol (m-Cresol)	620.	U
59-89-2	N-Nitrosomorpholine	620.	U
95-53-4	o-Toluidine	620.	UJ
96-12-8	1,2-Dibromo-3-Chloropropane	620.	UR
100-75-4	N-Nitrosopiperidine	620.	U
126-68-1	O,O,O-Triethylphosphorothioate	620.	U
122-09-8	a,a-Dimethylphenethylamine	620.	U
87-65-0	2,6-Dichlorophenol	620.	UJ
1888-71-7	Hexachloropropene	620.	UJ
106-50-3	p-Phenylenediamine	3000.	UJ
924-16-3	N-Nitroso-di-n-butylamine	620.	U
95-94-3	1,2,4,5-Tetrachlorobenzene	620.	UJ
94-59-7	Safrole	620.	U
120-58-1	Isosafrole	620.	U
130-15-4	1,4-Naphthoquinone	620.	U
99-65-0	1,3-Dinitrobenzene	620.	U
58-90-2	2,3,4,6-Tetrachlorophenol	620.	U
608-93-5	Pentachlorobenzene	620.	UR
134-32-7	1-Naphthylamine	620.	U
56-57-5	4-Nitroquinoline 1-oxide	3000.	U
91-59-8	2-Naphthylamine	620.	U
297-97-2	Thionazin	1200.	U
99-55-8	5-Nitro-o-toluidine	620.	U
122-39-4	Diphenylamine	620.	UJ
3689-24-5	Sulfotep	1200.	UR
99-35-4	1,3,5-Trinitrobenzene	620.	U
298-02-2	Phorate	620.	U
62-44-2	Phenacetin	620.	U
2303-16-4	Diallate	620.	U
60-51-5	Dimethoate	620.	U
92-67-1	4-Aminobiphenyl	620.	UJ
23950-58-5	Pronamide	620.	U
82-68-8	Pentachloronitrobenzene	3000.	U

*** Validation Complete ***

CHARLESTON - ZONE G
CHARLESTON ZONE G DPT SOIL AND GW
AOC 709 FDS DPT SAMPLES

PX9 SVOA

SAMPLE ID ------->	FDS-C-C097-01
ORIGINAL ID ----->	FDSCC09701
LAB SAMPLE ID --->	27867.02
ID FROM REPORT -->	FDSCC09701
SAMPLE DATE ----->	12/05/96
DATE EXTRACTED -->	12/07/96
DATE ANALYZED --->	12/23/96
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	27869	VAL
298-04-4	Disulfoton	620.	U
88-85-7	Dinoseb	620.	U
298-00-0	Methyl parathion	1200.	U
56-38-2	Parathion	1200.	U
91-80-5	Methapyrilene	1200.	U
465-73-6	Isodrin	1200.	U
140-57-8	Aramite	3000.	U
60-11-7	p-(Dimethylamino)azobenzene	620.	U
510-15-6	Chlorobenzilate	620.	U
119-93-7	3,3-Dimethylbenzidine	620.	UJ
143-50-0	Kepone	3000.	U
52-85-7	Famphur	620.	UJ
53-96-3	Acetamidofluorene	620.	U
57-97-6	7,12-Dimethylbenz(a)anthracene	3000.	UJ
70-30-4	Hexachlorophene	12000.	UR
56-49-5	3-Methyl cholanthrene	620.	UR

*** Validation complete ***

CHARLESTON - ZONE G
CHARLESTON ZONE G DPT SOIL AND GW
AOC 709 FDS DPT SAMPLES

APX9 VOA

SAMPLE ID ------->	FDS-C-C097-01
ORIGINAL ID ----->	FDSCC09701
LAB SAMPLE ID --->	27867.02
ID FROM REPORT -->	FDSCC09701
SAMPLE DATE ----->	12/05/96
DATE ANALYZED --->	12/11/96
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	27869	VAL
74-87-3	Chloromethane	19.	U
74-83-9	Bromomethane	19.	U
75-01-4	Vinyl chloride	19.	U
75-00-3	Chloroethane	19.	U
75-09-2	Methylene chloride	9.	U
67-64-1	Acetone	320.	U
75-15-0	Carbon disulfide	6.	J
75-35-4	1,1-Dichloroethene	9.	U
75-34-3	1,1-Dichloroethane	9.	U
540-59-0	1,2-Dichloroethene (total)	9.	U
67-66-3	Chloroform	9.	U
107-06-2	1,2-Dichloroethane	9.	U
78-93-3	2-Butanone (MEK)	15.	U
71-55-6	1,1,1-Trichloroethane	9.	U
56-23-5	Carbon tetrachloride	9.	U
75-27-4	Bromodichloromethane	9.	U
78-87-5	1,2-Dichloropropane	9.	U
10061-01-5	cis-1,3-Dichloropropene	9.	U
79-01-6	Trichloroethene	9.	U
124-48-1	Dibromochloromethane	9.	U
79-00-5	1,1,2-Trichloroethane	9.	U
71-43-2	Benzene	9.	U
10061-02-6	trans-1,3-Dichloropropene	9.	U
75-25-2	Bromoform	9.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	19.	U
591-78-6	2-Hexanone	19.	U
127-18-4	Tetrachloroethene	9.	U
79-34-5	1,1,2,2-Tetrachloroethane	9.	U
108-88-3	Toluene	9.	U
108-90-7	Chlorobenzene	9.	U
100-41-4	Ethylbenzene	7.	J
100-42-5	Styrene	9.	U
1330-20-7	Xylene (Total)	65.	J
108-05-4	Vinyl acetate	19.	U
110-75-8	2-Chloroethyl vinyl ether	19.	U
107-02-8	Acrolein	94.	UR
74-88-4	Methyl iodide	9.	U

*** Validation Complete ***

CHARLESTON - ZONE G
CHARLESTON ZONE G DPT SOIL AND GW
AOC 709 FDS DPT SAMPLES

PX9 VOA

SAMPLE ID ------->	FDS-C-C097-01
ORIGINAL ID ----->	FDSCC09701
LAB SAMPLE ID --->	27867.02
ID FROM REPORT -->	FDSCC09701
SAMPLE DATE ----->	12/05/96
DATE ANALYZED --->	12/11/96
MATRIX ---------->	Soil
UNITS ----------->	UG/KG

CAS #	Parameter	27869	VAL
76-01-7	Pentachloroethane	9.	U
107-05-1	3-Chloropropene	9.	U
126-99-8	Chloroprene	9.	U
110-57-6	trans-1,4-Dichloro-2-butene	9.	U
75-05-8	Acetonitrile	380.	UR
107-13-1	Acrylonitrile	94.	U
107-12-0	Propionitrile	190.	U
126-98-7	Methacrylonitrile	190.	U
78-83-1	Isobutyl alcohol	380.	UR
123-91-1	1,4-Dioxane	940.	UR
80-62-6	Methyl methacrylate	9.	U
97-63-2	Ethyl methacrylate	9.	U
106-93-4	1, 2-Dibromoethane	9.	U
630-20-6	1,1,1,2-Tetrachloroethane	9.	U
96-18-4	1,2,3-Trichloropropane	9.	U
75-71-8	Dichlorodifluoromethane	9.	U
75-69-4	Trichlorofluoromethane	9.	UJ
74-95-3	Methylene bromide	19.	U
96-12-8	1,2-Dibromo-3-Chloropropane	19.	U

*** Validation complete ***

CHARLESTON - ZONE G
CHARLESTON ZONE G DPT SOIL AND GW
AOC 709 FDS DPT SAMPLES

CYANIDE							
	SAMPLE ID ------->	FDS-S-C097-01		FDS-C-C097-01			
	ORIGINAL ID ----->	FDSSC09701		FDSCC09701			
	LAB SAMPLE ID --->	27869.16		27867.02			
	ID FROM REPORT -->	FDSSC09701		FDSCC09701			
	SAMPLE DATE ----->	12/05/96		12/05/96			
	DATE EXTRACTED -->	12/12/96		12/12/96			
	DATE ANALYZED --->	12/17/96		12/17/96			
	MATRIX ---------->	Soil		Soil			
	UNITS ---------->	MG/KG		MG/KG			
CAS #	Parameter	27869	VAL	27869	VAL		
57-12-5	Cyanide (CN)	0.24	U	0.34	U		

*** Validation Complete ***

CHARLESTON - ZONE G
CHARLESTON ZONE G DPT SOIL AND GW
AOC 709 FDS DPT SAMPLES

HEXACHROME

SAMPLE ID ------->	FDS-C-C097-01
ORIGINAL ID ----->	FDSCC09701
LAB SAMPLE ID --->	27867.02
ID FROM REPORT -->	FDSCC09701
SAMPLE DATE ----->	12/05/96
DATE EXTRACTED -->	12/18/96
DATE ANALYZED --->	12/18/96
MATRIX ---------->	Soil
UNITS ---------->	MG/KG

CAS #	Parameter	27869	VAL
18540-29-9	Chromium (Hexavalent)	0.469	U

*** Validation complete ***

CHARLESTON - ZONE G
CHARLESTON ZONE G DPT SOIL AND GW
AOC 709 FDS DPT SAMPLES

SW846-DIOX

SAMPLE ID ------->	FDS-C-C097-01
ORIGINAL ID ----->	FDSCC09701
LAB SAMPLE ID --->	27867.02
ID FROM REPORT -->	FDSCC09701
SAMPLE DATE ----->	12/05/96
DATE EXTRACTED -->	12/09/96
DATE ANALYZED --->	12/15/96
MATRIX ---------->	Soil
UNITS ---------->	NG/KG

CAS #	Parameter	27869	VAL
1746-01-6	2378-TCDD	0.492	U
40321-76-4	12378-PeCDD	0.44	U
39227-28-6	123478-HxCDD	0.649	U
57653-85-7	123678-HxCDD	0.539	U
19408-74-3	123789-HxCDD	0.544	U
35822-46-9	1234678-HpCDD	3.69	
3268-87-9	OCDD	41.	
51207-31-9	2378-TCDF	0.347	U
57117-41-6	12378-PeCDF	0.327	U
57117-31-4	23478-PeCDF	0.349	U
70648-26-9	123478-HxCDF	0.209	U
57117-44-9	123678-HxCDF	0.17	U
72918-21-9	123789-HxCDF	0.226	U
60851-34-5	234678-HxCDF	0.582	
67562-39-4	1234678-HpCDF	0.529	U
55673-89-7	1234789-HpCDF	0.63	U
39001-02-0	OCDF	0.361	U
41903-57-5	Total Tetra-Dioxins	0.492	U
36088-22-9	Total Penta-Dioxins	0.44	U
34465-46-8	Total Hexa-Dioxins	8.99	
37871-00-4	Total Hepta-Dioxins	12.4	
55722-27-5	Total Tetra-Furans	0.347	U
30602-15-4	Total Penta-Furans	0.349	U
55684-94-1	Total Hexa-Furans	0.582	
38998-75-3	Total Hepta-Furans	0.529	U

*** Validation Complete ***

CHARLESTON - ZONE G
CHARLESTON ZONE G DPT SOIL AND GW
AOC 709 FDS DPT SAMPLES

W846-META									
	SAMPLE ID ------->	FDS-S-C097-01		FDS-C-C097-01					
	ORIGINAL ID ----->	FDSSC09701		FDSCC09701					
	LAB SAMPLE ID --->	27869.16		27867.02					
	ID FROM REPORT -->	FDSSC09701		FDSCC09701					
	SAMPLE DATE ----->	12/05/96		12/05/96					
	DATE EXTRACTED -->	12/16/96		12/16/96					
	DATE ANALYZED --->	12/17/96		12/17/96					
	MATRIX ---------->	Soil		Soil					
	UNITS ---------->	MG/KG		MG/KG					
CAS #	Parameter	27869	VAL	27869	VAL				
7439-97-6	Mercury (Hg)	0.06	U	0.13					
7429-90-5	Aluminum (Al)	15900.		12500.					
7439-92-1	Lead (Pb)	23.6	J	13.7	J				
7440-36-0	Antimony (Sb)	0.54	UJ	0.56	U				
7439-95-4	Magnesium (Mg)	3840.	J	3050.					
7440-38-2	Arsenic (As)	13.6		15.2					
7782-49-2	Selenium (Se)	0.54	U	0.59	J				
7440-39-3	Barium (Ba)	27.2		20.9					
7440-41-7	Beryllium (Be)	0.87		0.62					
7440-43-9	Cadmium (Cd)	0.07	U	0.08	U				
7440-70-2	Calcium (Ca)	2200.	J	1460.					
7440-47-3	Chromium (Cr)	30.2	J	33.					
7440-48-4	Cobalt (Co)	3.6		2.1	J				
7440-50-8	Copper (Cu)	14.5	J	6.7	J				
7439-89-6	Iron (Fe)	26200.	J	11700.	J				
7439-96-5	Manganese (Mn)	133.	J	50.1	J				
7440-02-0	Nickel (Ni)	7.4	J	5.	J				
7440-09-7	Potassium (K)	2420.		2580.					
7440-22-4	Silver (Ag)	0.34	U	0.36	U				
7440-23-5	Sodium (Na)	5080.		5680.					
7440-28-0	Thallium (Tl)	0.61	U	0.64	U				
7440-31-5	Tin (Sn)	2.9	U	2.8	U				
7440-62-2	Vanadium (V)	53.3		38.6					
7440-66-6	Zinc (Zn)	45.1	J	20.9	J				

*** Validation Complete ***

CHARLESTON - ZONE G
CHARLESTON ZONE G DPT SOIL AND GW
AOC 709 FDS DPT SAMPLES

SW846-OP P

SAMPLE ID ------->	FDS-C-C097-01
ORIGINAL ID ----->	FDSCC09701
LAB SAMPLE ID --->	27867.02
ID FROM REPORT -->	FDSCC09701
SAMPLE DATE ----->	12/05/96
DATE EXTRACTED -->	12/07/96
DATE ANALYZED --->	12/13/96
MATRIX ---------->	Soil
UNITS ----------->	UG/KG

CAS #	Parameter	27869	VAL
298-02-2	Phorate	126.	U
298-04-4	Disulfoton	225.	U
298-00-0	Methyl parathion	32.	U

*** Validation Complete ***

CHARLESTON - ZONE G
CHARLESTON ZONE G DPT SOIL AND GW
AOC 709 FDS DPT SAMPLES

W846-PEST

SAMPLE ID ------->	FDS-S-C097-01
ORIGINAL ID ----->	FDSSC09701
LAB SAMPLE ID --->	27869.16
ID FROM REPORT -->	FDSSC09701
SAMPLE DATE ----->	12/05/96
DATE EXTRACTED -->	12/08/96
DATE ANALYZED --->	12/19/96
MATRIX ---------->	Soil
UNITS ----------->	UG/KG

CAS #	Parameter	27869	VAL
319-84-6	alpha-BHC	2.4	U
319-85-7	beta-BHC	2.4	U
319-86-8	delta-BHC	2.4	U
58-89-9	gamma-BHC (Lindane)	2.4	U
76-44-8	Heptachlor	2.4	U
309-00-2	Aldrin	2.4	U
1024-57-3	Heptachlor epoxide	2.4	U
959-98-8	Endosulfan I	2.4	U
60-57-1	Dieldrin	4.5	U
72-55-9	4,4'-DDE	4.5	U
72-20-8	Endrin	4.5	U
33213-65-9	Endosulfan II	4.5	U
72-54-8	4,4'-DDD	4.5	U
1031-07-8	Endosulfan sulfate	4.5	U
50-29-3	4,4'-DDT	4.5	U
72-43-5	Methoxychlor	24.	U
53494-70-5	Endrin ketone	4.5	U
7421-93-4	Endrin aldehyde	4.5	U
5103-71-9	alpha-Chlordane	2.4	U
5103-74-2	gamma-Chlordane	2.4	U
8001-35-2	Toxaphene	150.	U
12674-11-2	Aroclor-1016	60.	U
11104-28-2	Aroclor-1221	60.	U
11141-16-5	Aroclor-1232	60.	U
53469-21-9	Aroclor-1242	60.	U
12672-29-6	Aroclor-1248	60.	U
11097-69-1	Aroclor-1254	120.	U
11096-82-5	Aroclor-1260	120.	U

*** Validation Complete ***

CHARLESTON - ZONE G
CHARLESTON ZONE G DPT SOIL AND GW
AOC 709 FDS DPT SAMPLES

SW846-SVOA

SAMPLE ID ------->	FDS-S-C097-01
ORIGINAL ID ----->	FDSSC09701
LAB SAMPLE ID --->	27869.16
ID FROM REPORT -->	FDSSC09701
SAMPLE DATE ----->	12/05/96
DATE EXTRACTED -->	12/08/96
DATE ANALYZED --->	12/20/96
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	27869	VAL
108-95-2	Phenol	600.	U
111-44-4	bis(2-Chloroethyl)ether	600.	U
95-57-8	2-Chlorophenol	600.	U
541-73-1	1,3-Dichlorobenzene	600.	U
106-46-7	1,4-Dichlorobenzene	600.	U
100-51-6	Benzyl alcohol	600.	U
95-50-1	1,2-Dichlorobenzene	600.	U
95-48-7	2-Methylphenol (o-Cresol)	600.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	600.	U
106-44-5	4-Methylphenol (p-Cresol)	600.	U
621-64-7	N-Nitroso-di-n-propylamine	600.	U
67-72-1	Hexachloroethane	600.	U
98-95-3	Nitrobenzene	600.	U
78-59-1	Isophorone	600.	U
88-75-5	2-Nitrophenol	600.	U
105-67-9	2,4-Dimethylphenol	600.	U
65-85-0	Benzoic acid	140.	J
111-91-1	bis(2-Chloroethoxy)methane	600.	U
120-83-2	2,4-Dichlorophenol	600.	U
120-82-1	1,2,4-Trichlorobenzene	600.	U
91-20-3	Naphthalene	120.	J
106-47-8	4-Chloroaniline	600.	U
87-68-3	Hexachlorobutadiene	600.	U
59-50-7	4-Chloro-3-methylphenol	600.	U
91-57-6	2-Methylnaphthalene	680.	
77-47-4	Hexachlorocyclopentadiene	600.	UJ
88-06-2	2,4,6-Trichlorophenol	600.	UJ
95-95-4	2,4,5-Trichlorophenol	2900.	UJ
91-58-7	2-Chloronaphthalene	600.	UJ
88-74-4	2-Nitroaniline	2900.	UJ
131-11-3	Dimethyl phthalate	600.	UJ
208-96-8	Acenaphthylene	600.	UJ
606-20-2	2,6-Dinitrotoluene	600.	UJ
99-09-2	3-Nitroaniline	2900.	UJ
83-32-9	Acenaphthene	190.	J
51-28-5	2,4-Dinitrophenol	2900.	UJ

*** Validation Complete ***

CHARLESTON - ZONE G
CHARLESTON ZONE G DPT SOIL AND GW
AOC 709 FDS DPT SAMPLES

W846-SVOA

SAMPLE ID ------->	FDS-S-C097-01
ORIGINAL ID ----->	FDSSC09701
LAB SAMPLE ID --->	27869.16
ID FROM REPORT -->	FDSSC09701
SAMPLE DATE ----->	12/05/96
DATE EXTRACTED -->	12/08/96
DATE ANALYZED --->	12/20/96
MATRIX ---------->	Soil
UNITS ----------->	UG/KG

CAS #	Parameter	27869	VAL
100-02-7	4-Nitrophenol	2900.	UJ
132-64-9	Dibenzofuran	110.	J
121-14-2	2,4-Dinitrotoluene	600.	UJ
84-66-2	Diethylphthalate	99.	J
7005-72-3	4-Chlorophenylphenylether	600.	UJ
86-73-7	Fluorene	240.	J
100-01-6	4-Nitroaniline	2900.	UJ
534-52-1	2-Methyl-4,6-Dinitrophenol	2900.	UJ
86-30-6	N-Nitrosodiphenylamine	600.	UJ
101-55-3	4-Bromophenyl-phenylether	600.	UJ
118-74-1	Hexachlorobenzene	600.	UJ
87-86-5	Pentachlorophenol	2900.	UJ
85-01-8	Phenanthrene	920.	J
120-12-7	Anthracene	160.	J
84-74-2	Di-n-butylphthalate	600.	UJ
206-44-0	Fluoranthene	150.	J
129-00-0	Pyrene	370.	J
85-68-7	Butylbenzylphthalate	600.	UJ
91-94-1	3,3'-Dichlorobenzidine	1200.	UJ
56-55-3	Benzo(a)anthracene	120.	J
218-01-9	Chrysene	180.	J
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	600.	UJ
117-84-0	Di-n-octyl phthalate	600.	UJ
205-99-2	Benzo(b)fluoranthene	130.	J
207-08-9	Benzo(k)fluoranthene	84.	J
50-32-8	Benzo(a)pyrene	100.	J
193-39-5	Indeno(1,2,3-cd)pyrene	110.	J
53-70-3	Dibenz(a,h)anthracene	600.	UJ
191-24-2	Benzo(g,h,i)perylene	140.	J

*** Validation complete ***