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FINAL REMEDIAL INVESTIGATION REPORT FOR SITE 38 VOLUME 3 OF 3 APPENDICES I THROUGH N NAS PENSACOLA FL
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FINAL REMEDIAL INVESTIGAT
SITE 38
NAVAL AIR STATION
PENSACOLA, FLORIDA

VOLUME III
(APPENDICES I-N)

SOUTHNAVFACENGCOM
CONTRACT NUMBER: N62467-89-D-0318

CTO-059

Prepared for:

Comprehensive Long-Term
Environmental Action Navy (CLEAN)
Naval Air Station
Pensacola, Florida

Prepared by:

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

September 30, 1998

FINAL REMEDIAL INVESTIGATION REPORT
SITE 38
NAVAL AIR STATION
PENSACOLA, FLORIDA

VOLUME III
(APPENDICES I-N)

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Appendix I

Soil Analytical Report

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

METAL													
	SAMPLE ID ------->	036-S-073C-02		036-S-073C-04		036-S-074C-02		036-S-074C-04		036-S-074N-02		036-S-074N-04	
	ORIGINAL ID ----->	36S73C02		36S73C04		36S74C02		36S74C04		36S74N02		36S74N04	
	LAB SAMPLE ID --->	35100-013		35100-014		35088-014		35088-016		35100-017		35100-010	
	ID FROM REPORT -->	36S73C02		36S73C04		36S74C02		36S74C04		36S74N02		36S74N04	
	SAMPLE DATE ----->	02/19/93		02/19/93		02/18/93		02/18/93		02/19/93		02/19/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	M36S80	VAL	M36S80	VAL	M36ST4	VAL	M36ST4	VAL	M36S80	VAL	M36S80	VAL
AL	Aluminum	297.		366.		649.		1420.		2030.		29.4	
SB	Antimony	2.1	U	2.1	U	1.8	J	1.6	U	1.9	U	1.6	U
AS	Arsenic	0.63	J	0.55	J	1.2		2.		6.4		0.16	J
BA	Barium	11.8	J	7.3	J	23.3	J	29.6		102.		11.9	J
BE	Beryllium	0.15	U	0.15	U	0.12	J	0.11	U	0.31	J	0.12	U
CD	Cadmium	0.44	U	0.46	U	0.64		0.34	J	1.2		0.35	U
CA	Calcium	422.	J	490.	J	1670.		22400.		1980.		28.9	J
CR	Chromium	1.7		1.4	J	2.4		2.		6.7		1.3	
CO	Cobalt	0.56	J	0.37	J	0.25	U	0.7	J	5.3	J	0.24	U
CU	Copper	21.4		27.1		15.9		31.5		607.		1.2	J
CN	Cyanide	0.18	U	0.18	U	0.17	U	0.18	U	0.22	J	0.17	U
FE	Iron	763.		856.		629.		2230.		24900.		106.	
PB	Lead	103.		160.		146.		214.		949.		92.1	
MG	Magnesium	71.3	J	98.8	J	237.	J	412.	J	612.	J	6.2	J
MN	Manganese	13.2		16.4		59.9		69.1		185.		2.8	
HG	Mercury	0.09	U	0.14		0.15		0.05	U	0.44		0.06	U
NI	Nickel	1.8	J	1.5	U	1.2	U	1.5	J	10.7		1.2	U
K	Potassium	23.5	U	24.2	U	94.2	J	158.	J	127.	J	18.7	U
SE	Selenium	0.2	U	0.14	U	0.11	U	0.14	U	0.17	U	0.17	J
NA	Sodium	65.4	J	29.	J	22.5	J	222.	J	46.8	J	14.6	J
TL	Thallium	0.39	U	0.27	U	0.22	U	0.28	U	0.35	U	0.3	U
V	Vanadium	1.5	J	0.84	J	1.7	J	3.2	J	9.9		0.35	U
ZN	Zinc	32.1		33.		63.9		81.1		1180.		1.7	J

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

METAL													
	SAMPLE ID ------->	036-S-074W-02		036-S-074W-04		036-S-075C-02		036-S-075C-04		036-S-075E-02		036-S-075E-06	
	ORIGINAL ID ----->	36S74W02		36S74W04		36S75C02		36S75C04		36S75E02		36S75E06	
	LAB SAMPLE ID --->	35100-015		35100-016		35068-014		35067-002		35068-009		35068-010	
	ID FROM REPORT -->	36S74W02		36S74W04		36S75C02		36S75C04		36S75E02		36S75E06	
	SAMPLE DATE ----->	02/19/93		02/19/93		02/17/93		02/17/93		02/17/93		02/17/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	M36S80	VAL	M36S80	VAL	M36S78	VAL	M36S31	VAL	M36S78	VAL	M36S78	VAL
AL	Aluminum	4500.		698.		1330.	J	514.		1440.	J	959.	J
SB	Antimony	2.4	U	2.6	U	1.7	U	2.7	U	2.	U	2.1	U
AS	Arsenic	3.6		0.22	J	0.85	J	0.2	U	5.1	J	2.6	J
BA	Barium	41.6		19.5	J	17.	J	11.2	J	62.5		37.6	
BE	Beryllium	0.17	U	0.19	U	0.12	U	0.19	U	0.15	U	0.15	U
CD	Cadmium	0.52	U	0.56	U	1.7		4.9		2.6		0.44	U
CA	Calcium	60400.		9010.		995.		1520.		1140.		2120.	
CR	Chromium	8.7		1.5	J	29.5	J	9.9		6.6	J	10.9	J
CO	Cobalt	1.2	J	0.41	J	0.25	J	0.39	U	1.5	J	10.	J
CU	Copper	117.		10.4		12.3		23.8		391.		129.	
CN	Cyanide	0.23	U	0.18	U	0.23	J	0.19	U	0.21	U	0.48	J
FE	Iron	3880.		893.		706.	J	616.	J	4380.	J	32900.	J
PB	Lead	408.		226.		56.5	J	62.4	J	579.	J	62.1	J
MG	Magnesium	14400.		911.	J	165.	J	201.	J	269.	J	379.	J
MN	Manganese	232.		26.4		97.5		24.4	J	63.5		987.	
HG	Mercury	0.07		0.05	U	0.12	U	0.09		0.34		0.07	U
NI	Nickel	3.7	J	1.9	U	3.7	J	1.9	U	8.		16.1	
K	Potassium	47.2	J	29.9	U	40.3	J	65.7	J	99.1	J	211.	J
SE	Selenium	0.19	U	0.17	U	0.14	U	0.2	U	0.16	U	0.15	U
NA	Sodium	90.7	J	45.7	J	20.2	J	30.2	J	38.7	J	81.8	J
TL	Thallium	0.37	U	0.34	U	0.27	U	0.39	U	0.32	U	0.3	U
V	Vanadium	7.3	J	1.6	J	1.8	J	0.58	U	4.4	J	21.5	
ZN	Zinc	186.		62.3		90.9		44.		491.		29.9	

*** Validati Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

METAL													
	SAMPLE ID ------->	036-S-076C-02		036-S-076E-02		036-S-076E-04		036-S-076S-02		036-S-076W-02		036-S-076W-04	
	ORIGINAL ID ----->	36S76C02		36S76E02		36S76E04		36S76S02		36S76W02		36S76W04	
	LAB SAMPLE ID --->	35068-013		35040-011		35040-012		35068-012		35040-013		35040-014	
	ID FROM REPORT -->	36S76C02		36S76E02		36S76E04		36S76S02		36S76W02		36S76W04	
	SAMPLE DATE ----->	02/17/93		02/16/93		02/16/93		02/17/93		02/16/93		02/16/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	M36S78	VAL	M36S78	VAL	M36S78	VAL	M36S78	VAL	M36S78	VAL	M36S78	VAL
AL	Aluminum	3130.	J	388.	J	97.8	J	409.	J	200.	J	994.	J
SB	Antimony	1.4	U	2.	U	1.8	U	1.7	U	2.	U	2.	U
AS	Arsenic	2.	J	0.46	J	0.32	J	1.3	J	0.7	J	1.3	J
BA	Barium	44.6		6.8	J	2.5	J	13.4	J	4.5	J	23.7	J
BE	Beryllium	0.28	J	0.14	U	0.13	U	0.12	U	0.14	U	0.14	U
CD	Cadmium	3.2		0.42	U	0.39	U	0.97		4.4		4.9	
CA	Calcium	11000.		1600.		891.		509.	J	308.	J	2210.	
CR	Chromium	4.4	J	1.1	J	1.5	J	3.1	J	8.8	J	11.1	J
CO	Cobalt	0.41	J	0.28	U	0.26	U	0.35	J	0.28	U	0.34	J
CU	Copper	28.9		32.6		79.7		12.7		16.2		20.3	
CN	Cyanide	0.19	U	0.19	U	0.21	J	0.48		0.19	U	0.19	U
FE	Iron	2100.	J	287.	J	368.	J	598.	J	504.	J	1190.	J
PB	Lead	104.	J	73.5	J	44.3	J	128.	J	32.7	J	113.	J
MG	Magnesium	477.	J	150.	J	94.4	J	37.8	J	31.3	J	109.	J
MN	Manganese	184.		9.5		21.3		30.3		8.6		37.3	
HG	Mercury	0.15		0.06	U	0.08		0.09		0.08	U	0.14	
NI	Nickel	1.	J	1.4	U	1.3	U	1.2	U	1.4	U	1.4	U
K	Potassium	484.	J	43.9	J	39.2	J	31.7	J	22.5	U	26.1	J
SE	Selenium	0.14	U	0.18	J	0.13	U	0.15	J	0.14	U	0.14	U
NA	Sodium	110.	J	19.1	J	11.3	J	15.6	J	9.3	J	18.3	J
TL	Thallium	0.27	U	0.27	U	0.25	U	0.28	U	0.28	U	0.28	U
V	Vanadium	4.1	J	0.55	J	0.39	U	1.1	J	0.42	U	2.3	J
ZN	Zinc	77.2		27.8		56.4		47.9		29.7		53.4	

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

METAL													
	SAMPLE ID ------->	036-S-077C-02		036-S-077C-04		036-S-077N-02		036-S-077N-04		036-S-077S-02		036-S-077S-04	
	ORIGINAL ID ----->	36S77C02		36S77C04		36S77N02		36S77N04		36S77S02		36S77S04	
	LAB SAMPLE ID --->	35032-020		35032-021		35032-022		35032-023		35032-018		35032-019	
	ID FROM REPORT -->	36S77C02		36S77C04		36S77N02		36S77N04		36S77S02		36S77S04	
	SAMPLE DATE ----->	02/15/93		02/15/93		02/15/93		02/15/93		02/15/93		02/15/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	M36S31	VAL	M36S31	VAL	M36S31	VAL	M36S31	VAL	M36S31	VAL	M36S31	VAL
AL	Aluminum	273.		2500.		17.2	J	15.7	J	1710.		22.8	J
SB	Antimony	2.1	U	2.2	U	2.4	U	2.3	U	2.6	J	2.6	U
AS	Arsenic	0.33	J	1.3	J	0.17	U	0.2	U	1.3	J	0.18	U
BA	Barium	11.5	J	53.5		0.37	J	0.28	J	20.7	J	0.65	J
BE	Beryllium	0.15	U	0.38	J	0.17	U	0.16	U	0.18	U	0.19	U
CD	Cadmium	0.45	U	1.3		0.51	U	0.49	U	0.55	U	0.56	U
CA	Calcium	5210.		14200.		20.3	J	9.6	J	26300.		30.2	J
CR	Chromium	1.7		9.9		5.1		3.		18.5		5.5	
CO	Cobalt	0.35	J	0.83	J	0.34	U	0.32	U	0.38	J	0.37	U
CU	Copper	16.1		26.		0.79	J	5.2		2.6	J	0.86	J
CN	Cyanide	0.19	U	0.2	U	0.17	U	0.18	U	0.21	U	0.19	U
FE	Iron	993.	J	2010.	J	50.2	J	71.4	J	1130.		68.	J
PB	Lead	91.1	J	160.	J	2.	J	0.24	J	6.6	J	0.95	J
MG	Magnesium	170.	J	2050.		1.7	U	1.6	U	5100.		1.9	U
MN	Manganese	37.3	J	154.	J	2.1	J	0.47	J	71.5	J	4.1	J
HG	Mercury	0.09	U	0.09		0.06	U	0.13	U	0.11	U	0.1	U
NI	Nickel	1.5	U	2.4	J	1.7	U	1.6	U	2.	J	1.9	U
K	Potassium	24.1	U	366.	J	27.3	U	25.8	U	125.	J	29.5	U
SE	Selenium	0.18	U	0.27	J	0.17	U	0.2	U	0.23	U	0.18	U
NA	Sodium	12.9	J	83.3	J	8.1	J	7.8	J	36.	J	8.3	J
TL	Thallium	0.37	U	0.39	U	0.33	U	0.39	U	0.45	U	0.46	J
V	Vanadium	1.	J	2.5	J	0.51	J	0.49	U	2.6	J	0.56	
ZN	Zinc	27.4		95.3		1.2	J	2.	J	10.9		2.5	J

*** Validati Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

METAL													
	SAMPLE ID ------->	036-S-077W-02		036-S-077W-04		036-S-078C-02		036-S-078C-04		036-S-078E-02		036-S-078E-04	
	ORIGINAL ID ----->	36S77W02		36S77W04		36S78C02		36S78C04		36S78E02		36S78E04	
	LAB SAMPLE ID --->	35082-002		35088-006		35088-005		35088-004		35040-009		35040-010	
	ID FROM REPORT -->	36S77W02		36S77W04		36S78C02		36S78C04		36S78E02		36S78E04	
	SAMPLE DATE ----->	02/18/93		02/18/93		02/18/93		02/18/93		02/16/93		02/16/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	M36S78	VAL	M36ST4	VAL	M36ST4	VAL	M36ST4	VAL	M36S78	VAL	M36S78	VAL
AL	Aluminum	890.	J	755.		524.		4330.		667.	U	25.8	J
SB	Antimony	2.	U	1.7	U	2.6	U	2.2	J	2.	U	1.8	U
AS	Arsenic	0.91	J	0.71	J	0.9	J	0.43	J	3.2	J	0.12	U
BA	Barium	9.5	J	11.8	J	14.	J	18.7	J	21.5	J	1.4	J
BE	Beryllium	0.14	U	0.12	U	0.18	U	0.15	U	0.14	U	0.13	U
CD	Cadmium	0.43	U	0.37	U	0.55	U	0.83		0.43	U	0.39	U
CA	Calcium	551.	J	3830.		3490.		21600.		1160.		98.1	J
CR	Chromium	2.1		2.		2.2		5.7	J	1.5	U	0.39	U
CO	Cobalt	0.29	U	0.49	J	0.37	U	0.51	J	0.75	J	0.26	U
CU	Copper	4.4		5.7		15.6		8.		264.		3.7	
CN	Cyanide	0.18	U	0.19	U	0.18	U	0.19	U	0.66		0.19	U
FE	Iron	1250.	J	795.		1070.		2800.		1950.	U	87.7	J
PB	Lead	35.3	J	31.4		74.6		49.2		158.	U	15.7	J
MG	Magnesium	114.	J	160.	J	164.	J	662.	J	303.	J	8.6	J
MN	Manganese	19.8		18.		20.1		32.8		25.3		3.4	
HG	Mercury	0.08	U	0.15		0.06		0.05	U	0.1		0.05	U
NI	Nickel	1.4	U	1.2	U	2.4	J	1.5	U	2.9	J	1.3	U
K	Potassium	35.7	J	60.3	J	103.	J	167.	J	84.5	J	20.8	U
SE	Selenium	0.14	U	0.12	U	0.12	U	0.15	U	0.19	J	0.12	U
NA	Sodium	18.9	J	15.5	J	27.1	J	189.	J	29.7	J	9.	J
TL	Thallium	0.28	J	0.24	U	0.25	U	0.31	U	0.38	J	0.23	U
V	Vanadium	3.	J	2.1	J	1.8	J	6.9	J	1.6	J	0.39	U
ZN	Zinc	16.3		23.8		46.8		28.4		76.3	J	4.8	

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

METAL																	
	SAMPLE ID ------->	036-S-078S-02		036-S-078W-02		036-S-078W-04		036-S-079C-02		036-S-079C-04		036-S-079W-02	
	ORIGINAL ID ----->	36S78S02		36S78W02		36S78W04		36S79C02		36S79C04		36S79W02	
	LAB SAMPLE ID --->	35100-012		35088-012		35088-013		35032-008		35031-002		35032-005	
	ID FROM REPORT -->	36S78S02		36S78W02		36S78W04		36S79C02		36S79C04		36S79W02	
	SAMPLE DATE ----->	02/19/93		02/18/93		02/18/93		02/15/93		02/15/93		02/15/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	M36S80	VAL	M36ST4	VAL	M36ST4	VAL	M36S31	VAL	M36SP0	VAL	M36S31	VAL
AL	Aluminum	1150.		5010.		36.3		82.2		17.3	J	963.	
SB	Antimony	2.6	U	1.9	U	1.2	U	2.3	U	2.4	U	2.7	U
AS	Arsenic	1.1	J	0.21	J	0.22	J	0.16	U	0.2	U	0.14	U
BA	Barium	19.9	J	2.7	J	1.1	J	1.7	J	0.34	J	28.8	J
BE	Beryllium	0.19	U	0.14	U	0.09	U	0.17	U	0.17	U	0.19	U
CD	Cadmium	0.56	U	0.41	U	0.27	U	0.5	U	0.51	U	0.57	U
CA	Calcium	1930.		593.	J	32.3	J	227.	J	16.8	J	3670.	
CR	Chromium	8.8		8.6		0.77	J	0.5	U	1.2	J	7.5	
CO	Cobalt	0.78	J	0.27	U	0.18	U	0.33	U	0.34	U	0.38	U
CU	Copper	75.9		1.2	J	2.4		13.6		0.98	J	5.7	
CN	Cyanide	0.18	U	0.2	U	0.18	U	0.18	U	0.19	U	0.19	U
FE	Iron	1560.		6130.		44.4		519.	J	25.1		342.	J
PB	Lead	120.		2.5	J	13.		16.6	J	0.26	J	29.	J
MG	Magnesium	382.	J	157.	J	4.4	J	17.7	J	4.2	J	669.	J
MN	Manganese	84.8		6.7		1.4		8.3	J	0.58	J	47.5	J
HG	Mercury	0.09		0.06	U	0.04	U	0.07	U	0.06	U	0.14	U
NI	Nickel	1.9	U	1.4	U	0.88	U	1.7	U	1.7	U	2.	J
K	Potassium	86.8	J	43.9	J	15.8	J	26.4	U	39.5	J	223.	J
SE	Selenium	0.21	U	4.1	J	0.13	U	0.16	U	0.2	U	0.14	U
NA	Sodium	77.7	J	16.3	J	6.	J	10.6	J	4.8	J	45.7	J
TL	Thallium	0.42	U	2.8	U	0.27	U	0.33	U	0.4	U	0.29	U
V	Vanadium	2.	J	15.1	J	0.3	J	0.5	U	0.51	U	0.57	U
ZN	Zinc	102.		0.8	J	15.3		6.6		1.5	J	10.1	

*** Validati Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

METAL													
	SAMPLE ID ------->	036-S-079W-04		036-S-080C-02		036-S-080S-02		036-S-081C-02		036-S-081C-04		036-S-081S-03	
	ORIGINAL ID ----->	36S79W04		36S80C02		36S80S02		36S81C02		36S81C04		36S81S03	
	LAB SAMPLE ID --->	35032-007		35100-011		35019-011		35020-006		35020-007		35019-015	
	ID FROM REPORT -->	36S79W04		36S80C02		36S80S02		36S81C02		36S81C04		36S81S03	
	SAMPLE DATE ----->	02/15/93		02/19/93		02/12/93		02/12/93		02/12/93		02/12/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	M36S31	VAL	M36S80	VAL	M36SP0	VAL	M36S31	VAL	M36S31	VAL	M36SP0	VAL
AL	Aluminum	31.	J	292.		1100.		1920.		124.		14.	J
SB	Antimony	2.4	U	2.2	U	2.7	J	2.1	U	2.5	U	2.6	U
AS	Arsenic	0.18	U	1.3	J	0.47	J	0.72	J	0.16	U	0.21	U
BA	Barium	0.76	J	20.5	J	28.1	J	10.7	J	1.1	J	0.71	J
BE	Beryllium	0.17	U	0.16	U	0.14	U	0.15	U	0.18	U	0.19	U
CD	Cadmium	0.52	U	0.47	U	0.42	U	0.45	U	0.53	U	0.56	U
CA	Calcium	96.9	J	859.		17000.		7920.		138.	J	20.6	J
CR	Chromium	0.76	J	2.1		3.4		12.3		7.2		1.1	J
CO	Cobalt	0.35	U	0.31	U	0.49	J	0.3	U	0.35	U	0.37	U
CU	Copper	0.44	J	8.		5340.		17.6		0.46	J	2.5	J
CN	Cyanide	0.18	U	0.18	U	0.19	U	0.18	U	0.4	U	0.17	U
FE	Iron	33.1	J	285.		3800.		3010.	J	212.	J	26.	
PB	Lead	0.38	J	114.		139.		54.5	J	6.8	J	1.3	
MG	Magnesium	10.9	J	77.6	J	478.	J	197.	J	13.	J	4.3	J
MN	Manganese	0.89	J	18.6		20.9		39.3	J	2.8	J	0.25	J
HG	Mercury	0.07	U	0.05	U	0.79		0.13	U	0.11	U	0.06	U
NI	Nickel	1.7	U	1.6	U	2.	J	1.5	U	1.8	U	1.9	U
K	Potassium	27.5	U	24.8	U	115.	J	54.9	J	27.9	U	40.4	J
SE	Selenium	0.18	U	0.22	J	0.2	U	0.15	U	0.16	U	0.21	U
NA	Sodium	10.8	J	29.8	J	76.	J	59.6	J	10.7	J	10.8	J
TL	Thallium	0.47	J	0.39	U	0.39	U	0.3	U	0.47	J	0.43	U
V	Vanadium	0.52	U	1.	J	3.	J	6.6	J	0.53	U	0.56	U
ZN	Zinc	2.5	J	59.		92.6		36.9		2.8	J	3.	J

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

METAL																	
		SAMPLE ID ------->	036-S-081W-02		036-S-081W-04		036-C-0S74-C2		036-C-0S77-N2		036-C-0S79-W2		036-C-0S80-S2	
		ORIGINAL ID ----->	36S81W02		36S81W04		36CS74C2		36CS77N2		36CS79W2		36CS80S2	
		LAB SAMPLE ID --->	35019-013		35019-014		35088-015		35032-024		35032-006		35019-012	
		ID FROM REPORT -->	36S81W02		36S81W04		36CS74C2		36CS77N2		36CS79W2		36CS80S2	
		SAMPLE DATE ----->	02/12/93		02/12/93		02/18/93		02/15/93		02/15/93		02/12/93	
		MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
		UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter		M36SP0	VAL	M36SP0	VAL	M36ST4	VAL	M36S31	VAL	M36S31	VAL	M36SP0	VAL
AL	Aluminum		44.7		111.		2710.		3810.		840.		3750.	
SB	Antimony		2.5	U	2.7	U	1.8	U	2.5	U	2.7	U	2.8	U
AS	Arsenic		0.17	U	0.16	U	2.5		0.82	J	0.21	U	1.	J
BA	Barium		0.54	J	0.3	J	41.		12.8	J	9.9	J	3.7	J
BE	Beryllium		0.18	U	0.19	U	0.18	J	0.18	U	1.		0.2	U
CD	Cadmium		0.54	U	0.58	U	0.52	J	0.53	U	0.59	U	0.6	U
CA	Calcium		30.6	J	35.8	J	13100.		881.	J	670.	J	1770.	
CR	Chromium		0.54	U	0.58	U	5.3		9.8		0.77	J	6.1	
CO	Cobalt		0.36	U	0.39	U	0.74	J	1.8	J	0.92	J	0.4	U
CU	Copper		1.7	J	0.39	U	50.2		20.7		3.	J	5.8	
CN	Cyanide		0.19	U	0.19	U	0.18	U	0.18	J	0.18	U	0.22	J
FE	Iron		70.3		84.4		4810.		11800.	J	2410.	J	4180.	
PB	Lead		12.		2.		281.		45.6	J	30.8	J	3.8	
MG	Magnesium		9.	J	4.7	J	552.	J	187.	J	288.	J	641.	J
MN	Manganese		2.9		0.35	J	83.		107.	J	79.1	J	13.1	
HG	Mercury		0.07	U	0.05	U	0.05	U	0.06	U	0.06	U	0.08	U
NI	Nickel		1.8	U	1.9	U	2.7	J	3.9	J	2.	U	2.	U
K	Potassium		28.7	U	30.7	U	234.	J	70.	J	489.	J	48.2	J
SE	Selenium		0.17	U	0.16	U	0.09	U	0.19	U	0.21	U	0.2	U
NA	Sodium		8.1	J	8.	J	105.	J	22.7	J	56.4	J	23.4	J
TL	Thallium		0.35	U	0.33	U	0.19	U	0.37	U	0.42	U	0.4	U
V	Vanadium		0.54	U	0.58	U	6.6		17.3		1.3	J	13.3	
ZN	Zinc		2.4	J	0.87	J	87.6		39.2		28.5		3.7	J

*** Validati Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

METAL

SAMPLE ID ------->	036-C-S74N-02
ORIGINAL ID ----->	36CS74N02
LAB SAMPLE ID --->	35100-018
ID FROM REPORT -->	36CS74N02
SAMPLE DATE ----->	02/19/93
MATRIX ---------->	Soil
UNITS ---------->	MG/KG

CAS #	Parameter	M36S80	VAL
AL	Aluminum	1340.	
SB	Antimony	2.4	U
AS	Arsenic	0.94	J
BA	Barium	7.6	J
BE	Beryllium	0.17	U
CD	Cadmium	0.52	U
CA	Calcium	134.	J
CR	Chromium	7.4	
CO	Cobalt	0.6	J
CU	Copper	11.4	
CN	Cyanide	0.17	U
FE	Iron	1090.	
PB	Lead	37.2	
MG	Magnesium	31.	J
MN	Manganese	167.	
HG	Mercury	0.06	U
NI	Nickel	1.7	U
K	Potassium	27.7	U
SE	Selenium	0.2	U
NA	Sodium	43.1	J
TL	Thallium	0.41	U
V	Vanadium	1.8	J
ZN	Zinc	8.9	

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

PEST													
	SAMPLE ID ------->	036-S-073C-02		036-S-073C-04		036-S-074C-02		036-S-074C-04		036-S-074N-02		036-S-074N-04	
	ORIGINAL ID ----->	36S73C02		36S73C04		36S74C02		36S74C04		36S74N02		36S74N04	
	LAB SAMPLE ID --->	35100-13		35100-14		36S74C02		36S74C04		35100-17		35100-10	
	ID FROM REPORT -->	36S73C02		36S73C04		36S74C02		36S74C04		36S74N02		36S74N04	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36S80	VAL	36S80	VAL	36ST4	VAL	36ST4	VAL	36S80	VAL	36S80	VAL
72-54-8	4,4'-DDD	3.4	U	3.4	U	3.4	U	11.	J	3.5	U	3.3	U
72-55-9	4,4'-DDE	3.4	U	3.4	U	3.4	U	88.	J	3.5	U	3.3	U
50-29-3	4,4'-DDT	3.4	U	3.4	U	3.4	U	63.	J	3.5	U	3.3	U
309-00-2	Aldrin	1.7	U	1.8	U	1.8	U	1.8	U	1.8	U	1.7	U
12674-11-2	Aroclor-1016	34.	U	34.	U	33.	U	33.	U	35.	U	33.	U
11104-28-2	Aroclor-1221	69.	U	69.	U	66.	U	66.	U	72.	U	67.	U
11141-16-5	Aroclor-1232	34.	U	34.	U	33.	U	33.	U	35.	U	33.	U
53469-21-9	Aroclor-1242	34.	U	34.	U	33.	U	33.	U	35.	U	33.	U
12672-29-6	Aroclor-1248	34.	U	34.	U	33.	U	33.	U	35.	U	33.	U
11097-69-1	Aroclor-1254	34.	U	34.	U	33.	U	33.	U	35.	U	33.	U
11096-82-5	Aroclor-1260	34.	U	34.	U	33.	U	33.	U	35.	U	33.	U
60-57-1	Dieldrin	3.4	U	3.4	U	3.4	U	3.4	U	3.5	U	3.3	U
959-98-8	Endosulfan I	3.4	U	3.4	U	3.4	U	2.	J	3.5	U	3.3	U
33213-65-9	Endosulfan II	3.4	U	3.4	U	3.4	U	3.4	U	3.5	U	3.3	U
1031-07-8	Endosulfan sulfate	1.7	U	1.8	U	1.8	U	1.8	U	1.8	U	1.7	U
72-20-8	Endrin	3.4	U	3.4	U	1.4	J	13.		3.5	U	3.3	U
7421-93-4	Endrin aldehyde	3.4	U	3.4	U	3.4	U	3.4	U	3.5	U	3.3	U
53494-70-5	Endrin ketone	3.4	U	3.4	U	3.4	U	3.4	U	3.5	U	3.3	U
76-44-8	Heptachlor	1.7	U	1.8	U	1.8	U	1.8	U	1.8	U	1.7	U
1024-57-3	Heptachlor epoxide	1.7	U	1.8	U	1.8	U	1.	J	1.8	U	1.7	U
72-43-5	Methoxychlor	17.	U	18.	U	18.	U	18.	U	18.	U	17.	U
8001-35-2	Toxaphene	170.	U	180.	U	170.	U	170.	U	180.	U	170.	U
319-84-6	alpha-BHC	1.7	U	1.8	U	1.8	U	1.8	U	1.8	U	1.7	U
5103-71-9	alpha-Chlordane	1.7	U	1.8	U	1.8	U	1.8	U	1.8	U	1.7	U
319-85-7	beta-BHC	1.7	U	1.8	U	1.8	U	1.8	U	1.8	U	1.7	U
319-86-8	delta-BHC	1.7	U	1.8	U	1.8	U	1.8	U	1.8	U	1.7	U
58-89-9	gamma-BHC (Lindane)	1.7	U	1.8	U	1.8	U	1.8	U	1.8	U	1.7	U
5103-74-2	gamma-Chlordane	1.7	U	1.8	U	1.8	U	1.8	U	1.8	U	1.7	U
12372-29-6	Aroclor 1248 (bad CAS #)	NR		NR		NR		NR		NR		NR	

*** Validati Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

PEST													
	SAMPLE ID ------->	036-S-074W-02		036-S-074W-04		036-S-075C-02		036-S-075C-04		036-S-075E-02		036-S-075E-06	
	ORIGINAL ID ----->	36S74W02		36S74W04		36S75C02		36S75C04		36S75E02		36S75E06	
	LAB SAMPLE ID --->	35100-15		35100-16		36S75C02		35067-2		36S75E02		36S75E06	
	ID FROM REPORT -->	36S74W02		36S74W04		36S75C02		36S75C04		36S75E02		36S75E06	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36S80	VAL	36S80	VAL	36S78	VAL	36S31	VAL	36S78	VAL	36S78	VAL
72-54-8	4,4'-DDD	4.1	U	3.4	U	4.2	U	3.4	U	4.2	U	4.2	U
72-55-9	4,4'-DDE	12.		3.4	U	4.2	U	3.4	U	4.2	U	4.2	U
50-29-3	4,4'-DDT	4.1	U	3.4	U	1.3	J	3.4	U	4.2	U	4.2	U
309-00-2	Aldrin	2.1	U	1.7	U	2.1	U	1.8	U	2.1	U	2.1	U
12674-11-2	Aroclor-1016	41.	U	34.	U	34.	U	34.	U	42.	U	42.	U
11104-28-2	Aroclor-1221	83.	U	69.	U	66.	U	70.	U	84.	U	84.	U
11141-16-5	Aroclor-1232	41.	U	34.	U	34.	U	34.	U	42.	U	42.	U
53469-21-9	Aroclor-1242	41.	U	34.	U	34.	U	34.	U	42.	U	42.	U
12672-29-6	Aroclor-1248	41.	U	34.	U	34.	U	34.	U	NR		42.	U
11097-69-1	Aroclor-1254	41.	U	34.	U	34.	U	34.	U	42.	U	42.	U
11096-82-5	Aroclor-1260	41.	U	34.	U	34.	U	34.	U	42.	U	42.	U
60-57-1	Dieldrin	4.1	U	3.4	U	4.2	U	3.4	U	1.4	J	4.2	U
959-98-8	Endosulfan I	4.1	U	3.4	U	4.2	U	3.4	U	4.2	U	4.2	U
33213-65-9	Endosulfan II	4.1	U	3.4	U	4.2	U	3.4	U	4.2	U	4.2	U
1031-07-8	Endosulfan sulfate	2.1	U	1.7	U	2.1	U	1.8	U	2.1	U	2.1	U
72-20-8	Endrin	4.1	U	3.4	U	2.7	J	3.4	U	9.9		3.4	J
7421-93-4	Endrin aldehyde	4.1	U	3.4	U	4.2	U	3.4	U	4.2	U	4.2	U
53494-70-5	Endrin ketone	4.1	U	3.4	U	4.2	U	3.4	U	4.2	U	4.2	U
76-44-8	Heptachlor	2.1	U	1.7	U	2.1	U	1.8	U	2.1	U	2.1	U
1024-57-3	Heptachlor epoxide	2.1	U	2.6	J	2.1	U	1.8	U	0.58	J	2.1	U
72-43-5	Methoxychlor	21.	U	17.	U	21.	U	18.	U	21.	U	21.	U
8001-35-2	Toxaphene	210.	U	170.	U	170.	U	180.	U	210.	U	210.	U
319-84-6	alpha-BHC	2.1	U	1.7	U	2.1	U	1.8	U	2.1	U	2.1	U
5103-71-9	alpha-Chlordane	2.1	U	1.7	U	2.1	U	1.8	U	2.1	U	2.1	U
319-85-7	beta-BHC	2.1	U	1.7	U	2.1	U	1.8	U	2.1	U	2.1	U
319-86-8	delta-BHC	2.1	U	1.7	U	2.1	U	1.8	U	2.1	U	2.1	U
58-89-9	gamma-BHC (Lindane)	2.1	U	1.7	U	2.1	U	1.8	U	2.1	U	2.1	U
5103-74-2	gamma-Chlordane	2.1	U	1.7	U	2.1	U	1.8	U	2.1	U	2.1	U
12372-29-6	Aroclor 1248 (bad CAS #)	NR		NR		NR		NR		42.	U	NR	

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

PEST													
	SAMPLE ID ------->	036-S-076C-02		036-S-076E-02		036-S-076E-04		036-S-076S-02		036-S-076W-02		036-S-076W-04	
	ORIGINAL ID ----->	36S76C02		36S76E02		36S76E04		36S76S02		36S76W02		36S76W04	
	LAB SAMPLE ID --->	36S76C02		36S76E02		36S76E04		36S76S02		36S76W02		36S76W04	
	ID FROM REPORT -->	36S76C02		36S76E02		36S76E04		36S76S02		36S76W02		36S76W04	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36S78	VAL	36S78	VAL	36S78	VAL	36S78	VAL	36S78	VAL	36S78	VAL
72-54-8	4,4'-DDD	3.5	U	3.4	U	3.4	U	3.4	U	3.4	U	3.5	U
72-55-9	4,4'-DDE	3.5	U	3.4	U	3.4	U	3.4	U	3.4	U	3.5	U
50-29-3	4,4'-DDT	3.5	U	3.4	U	3.4	U	3.4	U	3.4	U	3.5	U
309-00-2	Aldrin	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.8	U
12674-11-2	Aroclor-1016	34.	U	34.	U	34.	U	34.	U	34.	U	34.	U
11104-28-2	Aroclor-1221	66.	U	66.	U	66.	U	66.	U	66.	U	66.	U
11141-16-5	Aroclor-1232	34.	U	34.	U	34.	U	34.	U	34.	U	34.	U
53469-21-9	Aroclor-1242	34.	U	34.	U	34.	U	34.	U	34.	U	34.	U
12672-29-6	Aroclor-1248	34.	U	34.	U	34.	U	34.	U	34.	U	34.	U
11097-69-1	Aroclor-1254	34.	U	34.	U	34.	U	34.	U	34.	U	34.	U
11096-82-5	Aroclor-1260	34.	U	34.	U	34.	U	34.	U	34.	U	34.	U
60-57-1	Dieldrin	3.5	U	3.4	U	3.4	U	3.4	U	3.4	U	3.5	U
959-98-8	Endosulfan I	3.5	U	3.4	U	3.4	U	3.4	U	3.4	U	3.5	U
33213-65-9	Endosulfan II	3.5	U	3.4	U	3.4	U	3.4	U	3.4	U	3.5	U
1031-07-8	Endosulfan sulfate	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.8	U
72-20-8	Endrin	1.8	J	3.4		3.4	U	3.4	U	3.4	U	0.7	J
7421-93-4	Endrin aldehyde	3.5	U	3.4	U	3.4	U	3.4	U	3.4	U	3.5	U
53494-70-5	Endrin ketone	3.5	U	3.4	U	3.4	U	3.4	U	3.4	U	3.5	U
76-44-8	Heptachlor	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.8	U
1024-57-3	Heptachlor epoxide	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.8	U
72-43-5	Methoxychlor	17.	U	17.	U	17.	U	17.	U	17.	U	18.	U
8001-35-2	Toxaphene	170.	U	170.	U	170.	U	170.	U	170.	U	170.	U
319-84-6	alpha-BHC	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.8	U
5103-71-9	alpha-Chlordane	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.8	U
319-85-7	beta-BHC	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.8	U
319-86-8	delta-BHC	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.8	U
58-89-9	gamma-BHC (Lindane)	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.8	U
5103-74-2	gamma-Chlordane	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.8	U
12372-29-6	Aroclor 1248 (bad CAS #)	NR		NR		NR		NR		NR		NR	

*** Validati Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

PEST													
	SAMPLE ID ------->	036-S-077C-02		036-S-077C-04		036-S-077N-02		036-S-077N-04		036-S-077S-02		036-S-077S-04	
	ORIGINAL ID ----->	36S77C02		36S77C04		36S77N02		36S77N04		36S77S02		36S77S04	
	LAB SAMPLE ID --->	35032-20		35032-21		35032-22		35032-23		35032-18		35032-19	
	ID FROM REPORT -->	36S77C02		36S77C04		36S77N02		36S77N04		36S77S02		36S77S04	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36S31	VAL	36S31	VAL	36S31	VAL	36S31	VAL	36S31	VAL	36S31	VAL
72-54-8	4,4'-DDD	3.5	U	3.6	U	3.3	U	3.4	U	3.9	U	3.3	U
72-55-9	4,4'-DDE	3.5	U	140.	J	3.3	U	3.4	U	3.9	U	3.3	U
50-29-3	4,4'-DDT	3.5	U	20.		3.3	U	3.4	U	3.9	U	3.3	U
309-00-2	Aldrin	1.8	U	1.8	U	1.7	U	1.7	U	2.	U	1.7	U
12674-11-2	Aroclor-1016	35.	U	36.	U	33.	U	34.	U	39.	U	33.	U
11104-28-2	Aroclor-1221	71.	U	73.	U	67.	U	68.	U	79.	U	67.	U
11141-16-5	Aroclor-1232	35.	U	36.	U	33.	U	34.	U	39.	U	33.	U
53469-21-9	Aroclor-1242	35.	U	36.	U	33.	U	34.	U	39.	U	33.	U
12672-29-6	Aroclor-1248	35.	U	36.	U	33.	U	34.	U	39.	U	33.	U
11097-69-1	Aroclor-1254	35.	U	30.	J	33.	U	34.	U	39.	U	33.	U
11096-82-5	Aroclor-1260	35.	U	42.		33.	U	34.	U	39.	U	33.	U
60-57-1	Dieldrin	3.5	U	3.6	U	3.3	U	3.4	U	3.9	U	3.3	U
959-98-8	Endosulfan I	3.5	U	3.6	U	3.3	U	3.4	U	3.9	U	3.3	U
33213-65-9	Endosulfan II	3.5	U	3.6	U	3.3	U	3.4	U	3.9	U	3.3	U
1031-07-8	Endosulfan sulfate	1.8	U	1.8	U	1.7	U	1.7	U	2.	U	1.7	U
72-20-8	Endrin	3.5	U	3.6	U	3.3	U	3.4	U	3.9	U	3.3	U
7421-93-4	Endrin aldehyde	3.5	U	3.6	U	3.3	U	3.4	U	3.9	U	3.3	U
53494-70-5	Endrin ketone	3.5	U	3.6	U	3.3	U	3.4	U	3.9	U	3.3	U
76-44-8	Heptachlor	1.8	U	1.8	U	1.7	U	1.7	U	2.	U	1.7	U
1024-57-3	Heptachlor epoxide	1.8	U	1.8	U	1.7	U	1.7	U	2.	U	1.7	U
72-43-5	Methoxychlor	18.	U	18.	U	17.	U	17.	U	20.	U	17.	U
8001-35-2	Toxaphene	180.	U	180.	U	170.	U	170.	U	200.	U	170.	U
319-84-6	alpha-BHC	1.8	U	1.8	U	1.7	U	1.7	U	2.	U	1.7	U
5103-71-9	alpha-Chlordane	1.8	U	1.8	U	1.7	U	1.7	U	2.	U	1.7	U
319-85-7	beta-BHC	1.8	U	1.8	U	1.7	U	1.7	U	2.	U	1.7	U
319-86-8	delta-BHC	1.8	U	1.8	U	1.7	U	1.7	U	2.	U	1.7	U
58-89-9	gamma-BHC (Lindane)	1.8	U	1.8	U	1.7	U	1.7	U	2.	U	1.7	U
5103-74-2	gamma-Chlordane	1.8	U	1.8	U	1.7	U	1.7	U	2.	U	1.7	U
12372-29-6	Aroclor 1248 (bad CAS #)	NR		NR		NR		NR		NR		NR	

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

PEST													
	SAMPLE ID ------->	036-S-077W-02		036-S-077W-04		036-S-078C-02		036-S-078C-04		036-S-078E-02		036-S-078E-04	
	ORIGINAL ID ----->	36S77W02		36S77W04		36S78C02		36S78C04		36S78E02		36S78E04	
	LAB SAMPLE ID --->	36S77W02		36S77W04		36S78C02		36S78C04		36S78E02		36S78E04	
	ID FROM REPORT -->	36S77W02		36S77W04		36S78C02		36S78C04		36S78E02		36S78E04	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36S78	VAL	36ST4	VAL	36ST4	VAL	36ST4	VAL	36S78	VAL	36S78	VAL
72-54-8	4,4'-DDD	3.4	U	3.4	U	3.4	U	3.5	U	3.4	U	3.4	U
72-55-9	4,4'-DDE	3.4	U	3.4	U	3.4	U	3.5	U	3.4	U	3.4	U
50-29-3	4,4'-DDT	3.4	U	3.4	U	3.4	U	3.5	U	3.4	U	3.4	U
309-00-2	Aldrin	1.7	U	1.8	U	1.8	U	1.8	U	1.7	U	1.7	U
12674-11-2	Aroclor-1016	0.5	U	33.	U	33.	U	33.	U	34.	U	34.	U
11104-28-2	Aroclor-1221	1.	U	66.	U	66.	U	66.	U	66.	U	66.	U
11141-16-5	Aroclor-1232	0.5	U	33.	U	33.	U	33.	U	34.	U	34.	U
53469-21-9	Aroclor-1242	0.5	U	33.	U	33.	U	33.	U	34.	U	34.	U
12672-29-6	Aroclor-1248	0.5	U	33.	U	33.	U	33.	U	34.	U	34.	U
11097-69-1	Aroclor-1254	0.5	U	33.	U	33.	U	33.	U	34.	U	34.	U
11096-82-5	Aroclor-1260	0.5	U	33.	U	33.	U	33.	U	34.	U	34.	U
60-57-1	Dieldrin	3.4	U	3.4	U	3.4	U	1.6	J	0.94	J	3.4	U
959-98-8	Endosulfan I	3.4	U	3.4	U	3.4	U	3.5	U	3.4	U	3.4	U
33213-65-9	Endosulfan II	3.4	U	3.4	U	3.4	U	3.5	U	3.4	U	3.4	U
1031-07-8	Endosulfan sulfate	1.7	U	1.8	U	1.8	U	1.8	U	1.7	U	1.7	U
72-20-8	Endrin	3.4	U	3.4	U	3.4	U	1.1	J	7.8		3.4	U
7421-93-4	Endrin aldehyde	3.4	U	3.4	U	3.4	U	3.5	U	3.4	U	3.4	U
53494-70-5	Endrin ketone	3.4	U	3.4	U	3.4	U	3.5	U	3.4	U	3.4	U
76-44-8	Heptachlor	1.7	U	1.8	U	1.8	U	1.8	U	1.7	U	1.7	U
1024-57-3	Heptachlor epoxide	1.7	U	1.8	U	1.8	U	1.8	U	1.7	U	1.7	U
72-43-5	Methoxychlor	17.	U	18.	U	18.	U	18.	U	17.	U	17.	U
8001-35-2	Toxaphene	2.5	U	170.	U	170.	U	170.	U	170.	U	170.	U
319-84-6	alpha-BHC	1.7	U	1.8	U	1.8	U	1.8	U	1.7	U	1.7	U
5103-71-9	alpha-Chlordane	1.7	U	1.8	U	1.8	U	1.8	U	1.7	U	1.7	U
319-85-7	beta-BHC	1.7	U	1.8	U	1.8	U	1.8	U	1.7	U	1.7	U
319-86-8	delta-BHC	1.7	U	1.8	U	1.8	U	1.8	U	1.7	U	1.7	U
58-89-9	gamma-BHC (Lindane)	1.7	U	1.8	U	1.8	U	1.8	U	1.7	U	1.7	U
5103-74-2	gamma-Chlordane	1.7	U	1.8	U	1.8	U	1.8	U	1.7	U	1.7	U
12372-29-6	Aroclor 1248 (bad CAS #)	NR		NR		NR		NR		NR		NR	

*** Validati[illegible] Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

PEST													
	SAMPLE ID ------->	036-S-078S-02		036-S-078W-02		036-S-078W-04		036-S-079C-02		036-S-079C-04		036-S-079W-02	
	ORIGINAL ID ----->	36S78S02		36S78W02		36S78W04		36S79C02		36S79C04		36S79W02	
	LAB SAMPLE ID --->	35100-12		36S78W02		36S78W04		35032-8		35031-2		35032-5	
	ID FROM REPORT -->	36S78S02		36S78W02		36S78W04		36S79C02		36S79C04		36S79W02	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36S80	VAL	36ST4	VAL	36ST4	VAL	36S31	VAL	36SP0	VAL	36S31	VAL
72-54-8	4,4'-DDD	3.5	U	3.5	J	3.3	U	3.3	U	3.4	U	3.3	U
72-55-9	4,4'-DDE	3.5	U	8.1		3.3	U	3.3	U	3.4	U	3.3	U
50-29-3	4,4'-DDT	3.5	U	17.		3.3	U	3.3	U	3.4	U	3.3	U
309-00-2	Aldrin	1.8	U	1.9	U	1.7	U	1.7	U	1.7	U	1.7	U
12674-11-2	Aroclor-1016	35.	U	33.	U	33.	U	33.	U	34.	U	33.	U
11104-28-2	Aroclor-1221	70.	U	66.	U	66.	U	67.	U	69.	U	68.	U
11141-16-5	Aroclor-1232	35.	U	33.	U	33.	U	33.	U	34.	U	33.	U
53469-21-9	Aroclor-1242	35.	U	33.	U	33.	U	33.	U	34.	U	33.	U
12672-29-6	Aroclor-1248	35.	U	33.	U	33.	U	33.	U	34.	U	33.	U
11097-69-1	Aroclor-1254	35.	U	33.	U	33.	U	33.	U	34.	U	33.	U
11096-82-5	Aroclor-1260	35.	U	33.	U	33.	U	33.	U	34.	U	33.	U
60-57-1	Dieldrin	3.5	U	15.	J	3.3	U	3.3	U	3.4	U	3.3	U
959-98-8	Endosulfan I	3.5	U	3.7	U	3.3	U	3.3	U	3.4	U	3.3	U
33213-65-9	Endosulfan II	3.5	U	3.7	U	3.3	U	3.3	U	3.4	U	3.3	U
1031-07-8	Endosulfan sulfate	1.8	U	1.9	U	1.7	U	1.7	U	1.7	U	1.7	U
72-20-8	Endrin	3.5	U	3.3	J	3.3	U	3.3	U	3.4	U	3.3	U
7421-93-4	Endrin aldehyde	3.5	U	3.7	U	3.3	U	3.3	U	3.4	U	3.3	U
53494-70-5	Endrin ketone	3.5	U	3.7	U	3.3	U	3.3	U	3.4	U	3.3	U
76-44-8	Heptachlor	1.8	U	1.9	U	1.7	U	1.7	U	1.7	U	1.7	U
1024-57-3	Heptachlor epoxide	1.8	U	1.9	U	1.7	U	1.7	U	1.7	U	1.7	U
72-43-5	Methoxychlor	18.	U	19.	U	17.	U	17.	U	17.	U	17.	U
8001-35-2	Toxaphene	180.	U	170.	U	170.	U	170.	U	170.	U	170.	U
319-84-6	alpha-BHC	1.8	U	1.9	U	1.7	U	1.7	U	1.7	U	1.7	U
5103-71-9	alpha-Chlordane	1.8	U	0.46	J	1.7	U	1.7	U	1.7	U	1.7	U
319-85-7	beta-BHC	1.8	U	1.9	U	1.7	U	1.7	U	1.7	U	1.7	U
319-86-8	delta-BHC	1.8	U	1.9	U	1.7	U	1.7	U	1.7	U	1.7	U
58-89-9	gamma-BHC (Lindane)	1.8	U	1.9	U	1.7	U	1.7	U	1.7	U	1.7	U
5103-74-2	gamma-Chlordane	1.8	U	1.9	U	1.7	U	1.7	U	1.7	U	1.7	U
12372-29-6	Aroclor 1248 (bad CAS #)	NR		NR		NR		NR		NR		NR	

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

PEST	SAMPLE ID ------->	036-S-079W-04		036-S-080C-02		036-S-080S-02		036-S-081C-02		036-S-081C-04		036-S-081S-03	
	ORIGINAL ID ----->	36S79W04		36S80C02		36S80S02		36S81C02		36S81C04		36S81S03	
	LAB SAMPLE ID --->	35032-7		35100-11		35019-11		35020-6		35020-7		35019-15	
	ID FROM REPORT -->	36S79W04		36S80C02		36S80S02		36S81C02		36S81C04		36S81S03	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36S31	VAL	36S80	VAL	36SP0	VAL	36S31	VAL	36S31	VAL	36SP0	VAL
72-54-8	4,4'-DDD	3.3	U	3.4	U	3.4	U	3.4	U	3.6	U	3.3	U
72-55-9	4,4'-DDE	3.3	U	3.4	U	3.4	U	3.4	U	3.6	U	3.3	U
50-29-3	4,4'-DDT	3.3	U	3.4	U	3.4	U	3.4	U	3.6	U	3.3	U
309-00-2	Aldrin	1.7	U	1.8	U	1.8	U	1.8	U	1.8	U	1.7	U
12674-11-2	Aroclor-1016	33.	U	34.	U	34.	U	34.	U	36.	U	33.	U
11104-28-2	Aroclor-1221	68.	U	69.	U	70.	U	69.	U	73.	U	68.	U
11141-16-5	Aroclor-1232	33.	U	34.	U	34.	U	34.	U	36.	U	33.	U
53469-21-9	Aroclor-1242	33.	U	34.	U	34.	U	34.	U	36.	U	33.	U
12672-29-6	Aroclor-1248	33.	U	34.	U	34.	U	34.	U	36.	U	33.	U
11097-69-1	Aroclor-1254	33.	U	34.	U	34.	U	34.	U	36.	U	33.	U
11096-82-5	Aroclor-1260	33.	U	25.	J	34.	U	34.	U	36.	U	33.	U
60-57-1	Dieldrin	3.3	U	3.4	U	3.4	U	3.4	U	3.6	U	3.3	U
959-98-8	Endosulfan I	3.3	U	3.4	U	3.4	U	3.4	U	3.6	U	3.3	U
33213-65-9	Endosulfan II	3.3	U	3.4	U	3.4	U	3.4	U	3.6	U	3.3	U
1031-07-8	Endosulfan sulfate	1.7	U	1.8	U	1.8	U	1.8	U	1.8	U	1.7	U
72-20-8	Endrin	3.3	U	3.4	U	3.4	U	3.4	U	3.6	U	3.3	U
7421-93-4	Endrin aldehyde	3.3	U	3.4	U	3.4	U	3.4	U	3.6	U	3.3	U
53494-70-5	Endrin ketone	3.3	U	3.4	U	3.4	U	3.4	U	3.6	U	3.3	U
76-44-8	Heptachlor	1.7	U	1.8	U	1.8	U	1.8	U	1.8	U	1.7	U
1024-57-3	Heptachlor epoxide	1.7	U	1.8	U	1.8	U	1.8	U	1.8	U	1.7	U
72-43-5	Methoxychlor	17.	U	18.	U	18.	U	18.	U	18.	U	17.	U
8001-35-2	Toxaphene	170.	U	180.	U	180.	U	180.	U	180.	U	170.	U
319-84-6	alpha-BHC	1.7	U	1.8	U	1.8	U	1.8	U	1.8	U	1.7	U
5103-71-9	alpha-Chlordane	1.7	U	1.8	U	1.8	U	1.8	U	1.8	U	1.7	U
319-85-7	beta-BHC	1.7	U	1.8	U	1.8	U	1.8	U	1.8	U	1.7	U
319-86-8	delta-BHC	1.7	U	1.8	U	1.8	U	1.8	U	1.8	U	1.7	U
58-89-9	gamma-BHC (Lindane)	1.7	U	1.8	U	1.8	U	1.8	U	1.8	U	1.7	U
5103-74-2	gamma-Chlordane	1.7	U	1.8	U	1.8	U	1.8	U	1.8	U	1.7	U
12372-29-6	Aroclor 1248 (bad CAS #)	NR		NR		NR		NR		NR		NR	

*** Validati Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

PEST													
	SAMPLE ID ------->	036-S-081W-02		036-S-081W-04		036-C-S74C-02		036-C-S74N-02		036-C-S77N-02		036-C-S79W-02	
	ORIGINAL ID ----->	36S81W02		36S81W04		36CS74C02		36CS74N02		36CS77N02		36CS79W02	
	LAB SAMPLE ID --->	35019-13		35019-14		36S74C02D		35100-18		35032-24		35032-6	
	ID FROM REPORT -->	36S81W02		36S81W04		36CS74C02		36CS74N02		36CS77N02		36CS79W02	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36SP0	VAL	36SP0	VAL	36ST4	VAL	36S80	VAL	36S31	VAL	36S31	VAL
72-54-8	4,4'-DDD	3.3	U	4.5	U	3.5	U	3.4	U	3.5	U	3.4	U
72-55-9	4,4'-DDE	3.3	U	4.5	U	3.5	U	3.4	U	3.5	U	3.4	U
50-29-3	4,4'-DDT	3.3	U	4.5	U	3.5	U	3.4	U	3.5	U	3.4	U
309-00-2	Aldrin	1.7	U	2.3	U	1.8	U	1.8	U	1.8	U	1.8	U
12674-11-2	Aroclor-1016	33.	U	45.	U	33.	U	34.	U	35.	U	34.	U
11104-28-2	Aroclor-1221	67.	U	92.	U	66.	U	69.	U	72.	U	70.	U
11141-16-5	Aroclor-1232	33.	U	45.	U	33.	U	34.	U	35.	U	34.	U
53469-21-9	Aroclor-1242	33.	U	45.	U	33.	U	34.	U	35.	U	34.	U
12672-29-6	Aroclor-1248	33.	U	45.	U	33.	U	34.	U	35.	U	34.	U
11097-69-1	Aroclor-1254	33.	U	45.	U	33.	U	34.	U	35.	U	34.	U
11096-82-5	Aroclor-1260	33.	U	45.	U	33.	U	34.	U	35.	U	34.	U
60-57-1	Dieldrin	3.3	U	4.5	U	3.5	U	3.4	U	3.5	U	3.4	U
959-98-8	Endosulfan I	3.3	U	4.5	U	3.5	U	3.4	U	3.5	U	3.4	U
33213-65-9	Endosulfan II	3.3	U	4.5	U	3.5	U	3.4	U	3.5	U	3.4	U
1031-07-8	Endosulfan sulfate	1.7	U	2.3	U	1.8	U	1.8	U	1.8	U	1.8	U
72-20-8	Endrin	3.3	U	4.5	U	18.	J	3.4	U	3.5	U	3.4	U
7421-93-4	Endrin aldehyde	3.3	U	4.5	U	3.5	U	3.4	U	3.5	U	3.4	U
53494-70-5	Endrin ketone	3.3	U	4.5	U	3.5	U	3.4	U	3.5	U	3.4	U
76-44-8	Heptachlor	1.7	U	2.3	U	1.8	U	1.8	U	1.8	U	1.8	U
1024-57-3	Heptachlor epoxide	1.7	U	2.3	U	0.54	J	1.8	U	1.8	U	1.8	U
72-43-5	Methoxychlor	17.	U	23.	U	18.	U	18.	U	18.	U	18.	U
8001-35-2	Toxaphene	170.	U	230.	U	170.	U	180.	U	180.	U	180.	U
319-84-6	alpha-BHC	1.7	U	2.3	U	1.8	U	1.8	U	1.8	U	1.8	U
5103-71-9	alpha-Chlordane	1.7	U	2.3	U	0.53	J	1.8	U	1.8	U	1.8	U
319-85-7	beta-BHC	1.7	U	2.3	U	1.8	U	1.8	U	1.8	U	1.8	U
319-86-8	delta-BHC	1.7	U	2.3	U	1.8	U	1.8	U	1.8	U	1.8	U
58-89-9	gamma-BHC (Lindane)	1.7	U	2.3	U	1.8	U	1.8	U	1.8	U	1.8	U
5103-74-2	gamma-Chlordane	1.7	U	2.3	U	1.8	U	1.8	U	1.8	U	1.8	U
12372-29-6	Aroclor 1248 (bad CAS #)	NR		NR		NR		NR		NR		NR	

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

PEST

SAMPLE ID ------->	036-C-S80S-02
ORIGINAL ID ----->	36CS80S02
LAB SAMPLE ID --->	35019-12
ID FROM REPORT -->	36CS80S02
SAMPLE DATE ----->	
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	36SP0	VAL
72-54-8	4,4'-DDD	3.6	U
72-55-9	4,4'-DDE	3.6	U
50-29-3	4,4'-DDT	3.6	U
309-00-2	Aldrin	1.8	U
12674-11-2	Aroclor-1016	36.	U
11104-28-2	Aroclor-1221	73.	U
11141-16-5	Aroclor-1232	36.	U
53469-21-9	Aroclor-1242	36.	U
12672-29-6	Aroclor-1248	36.	U
11097-69-1	Aroclor-1254	36.	U
11096-82-5	Aroclor-1260	36.	U
60-57-1	Dieldrin	3.6	U
959-98-8	Endosulfan I	3.6	U
33213-65-9	Endosulfan II	3.6	U
1031-07-8	Endosulfan sulfate	1.8	U
72-20-8	Endrin	3.6	U
7421-93-4	Endrin aldehyde	3.6	U
53494-70-5	Endrin ketone	3.6	U
76-44-8	Heptachlor	1.8	U
1024-57-3	Heptachlor epoxide	1.8	U
72-43-5	Methoxychlor	18.	U
8001-35-2	Toxaphene	180.	U
319-84-6	alpha-BHC	1.8	U
5103-71-9	alpha-Chlordane	1.8	U
319-85-7	beta-BHC	1.8	U
319-86-8	delta-BHC	1.8	U
58-89-9	gamma-BHC (Lindane)	1.8	U
5103-74-2	gamma-Chlordane	1.8	U
12372-29-6	Aroclor 1248 (bad CAS #)	NR	

*** Validati[illegible] Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	036-S-073C-02		036-S-073C-04		036-C-074C-02		036-S-074C-02		036-S-074C-04		036-S-074N-02	
	ORIGINAL ID ----->	36S73C02		36S73C04		36CS74C02		36S74C02		36S74C04		36S74N02	
	LAB SAMPLE ID --->	35100-13		35100-14		35088-15		35088-14		35088-16		35100-17	
	ID FROM REPORT -->	36S73C02		36S73C04		36CS74C02		36S74C02		36S74C04		36S74N02	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36S80	VAL	36S80	VAL	36ST4	VAL	36ST4	VAL	36ST4	VAL	36S80	VAL
120-82-1	1,2,4-Trichlorobenzene	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
95-50-1	1,2-Dichlorobenzene	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
541-73-1	1,3-Dichlorobenzene	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
106-46-7	1,4-Dichlorobenzene	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
93-76-5	2,4,5-T	820.	U	820.	U	850.	U	810.	U	3300.	U	850.	U
88-06-2	2,4,6-Trichlorophenol	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
120-83-2	2,4-Dichlorophenol	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
105-67-9	2,4-Dimethylphenol	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
51-28-5	2,4-Dinitrophenol	820.	U	820.	U	850.	U	810.	U	3300.	U	850.	U
121-14-2	2,4-Dinitrotoluene	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
606-20-2	2,6-Dinitrotoluene	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
91-58-7	2-Chloronaphthalene	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
95-57-8	2-Chlorophenol	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
91-57-6	2-Methylnaphthalene	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
95-48-7	2-Methylphenol (o-Cresol)	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
88-74-4	2-Nitroaniline	820.	U	820.	U	850.	U	810.	U	3300.	U	850.	U
88-75-5	2-Nitrophenol	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
91-94-1	3,3'-Dichlorobenzidine	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
99-09-2	3-Nitroaniline	820.	U	820.	U	850.	U	810.	U	3300.	U	850.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	820.	U	820.	U	850.	U	810.	U	3300.	U	850.	U
101-55-3	4-Bromophenyl-phenylether	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
59-50-7	4-Chloro-3-methylphenol	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
106-47-8	4-Chloroaniline	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
7005-72-3	4-Chlorophenylphenylether	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
106-44-5	4-Methylphenol (p-Cresol)	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
100-01-6	4-Nitroaniline	820.	U	820.	U	850.	U	810.	U	3300.	U	850.	U
100-02-7	4-Nitrophenol	820.	U	820.	U	850.	U	810.	U	3300.	U	850.	U
83-32-9	Acenaphthene	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
208-96-8	Acenaphthylene	340.	U	340.	U	840.		330.	U	1800.		350.	U
120-12-7	Anthracene	340.	U	340.	U	490.		330.	U	1000.	J	350.	U
56-55-3	Benzo(a)anthracene	210.	J	340.	U	1400.		270.	J	4500.		350.	U
50-32-8	Benzo(a)pyrene	210.	J	340.	U	1400.		270.	J	4500.		350.	U
205-99-2	Benzo(b)fluoranthene	450.		190.	J	2800.	J	530.		8300.		350.	U
191-24-2	Benzo(g,h,i)perylene	340.	U	340.	U	620.		330.	U	1900.		350.	U
207-08-9	Benzo(k)fluoranthene	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
85-68-7	Butylbenzylphthalate	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
86-74-8	Carbazole	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
218-01-9	Chrysene	210.	J	340.	U	1200.		290.	J	4200.		350.	U

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	036-S-073C-02		036-S-073C-04		036-C-074C-02		036-S-074C-02		036-S-074C-04		036-S-074N-02	
	ORIGINAL ID ----->	36S73C02		36S73C04		36CS74C02		36S74C02		36S74C04		36S74N02	
	LAB SAMPLE ID --->	35100-13		35100-14		35088-15		35088-14		35088-16		35100-17	
	ID FROM REPORT -->	36S73C02		36S73C04		36CS74C02		36S74C02		36S74C04		36S74N02	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36S80	VAL	36S80	VAL	36ST4	VAL	36ST4	VAL	36ST4	VAL	36S80	VAL
84-74-2	Di-n-butylphthalate	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
117-84-0	Di-n-octyl phthalate	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
53-70-3	Dibenz(a,h)anthracene	340.	U	340.	U	300.	J	330.	U	800.	J	350.	U
132-64-9	Dibenzofuran	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
84-66-2	Diethylphthalate	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
131-11-3	Dimethyl phthalate	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
206-44-0	Fluoranthene	300.	J	340.	U	1400.		450.		6700.		350.	U
86-73-7	Fluorene	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
118-74-1	Hexachlorobenzene	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
87-68-3	Hexachlorobutadiene	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
77-47-4	Hexachlorocyclopentadiene	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
67-72-1	Hexachloroethane	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
193-39-5	Indeno(1,2,3-cd)pyrene	340.	U	340.	U	600.		330.	U	1700.		350.	U
78-59-1	Isophorone	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
621-64-7	N-Nitroso-di-n-propylamine	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
86-30-6	N-Nitrosodiphenylamine	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
91-20-3	Naphthalene	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
98-95-3	Nitrobenzene	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
87-86-5	Pentachlorophenol	820.	U	820.	U	850.	U	810.	U	3300.	U	850.	U
85-01-8	Phenanthrene	340.	U	340.	U	610.		210.	J	3100.		350.	U
108-95-2	Phenol	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
129-00-0	Pyrene	310.	J	340.	U	1900.		450.		9300.		350.	U
111-91-1	bis(2-Chloroethoxy)methane	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
111-44-4	bis(2-Chloroethyl)ether	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	340.	U	340.	U	350.	U	330.	U	1400.	U	350.	U
95-95-4	2,4,5-Trichlorophenol	NR		NR		NR		NR		NR		NR	

*** Validati Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	036-S-074N-04		036-S-074W-02		036-S-074W-04		036-S-075C-02		036-S-075C-04		036-S-075E-02	
	ORIGINAL ID ----->	36S74N04		36S74W02		36S74W04		36S75C02		36S75C04		36S75E02	
	LAB SAMPLE ID --->	35100-10		35100-15		35100-16		35068-14		35067-2		35068-9	
	ID FROM REPORT -->	36S74N04		36S74W02		36S74W04		36S75C02		36S75C04		36S75E02	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36S80	VAL	36S80	VAL	36S80	VAL	36S78	VAL	36S31	VAL	36S78	VAL
120-82-1	1,2,4-Trichlorobenzene	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
95-50-1	1,2-Dichlorobenzene	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
541-73-1	1,3-Dichlorobenzene	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
106-46-7	1,4-Dichlorobenzene	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
93-76-5	2,4,5-T	810.	U	990.	U	820.	U	1000.	U	830.	U	1000.	U
88-06-2	2,4,6-Trichlorophenol	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
120-83-2	2,4-Dichlorophenol	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
105-67-9	2,4-Dimethylphenol	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
51-28-5	2,4-Dinitrophenol	810.	U	990.	U	820.	U	1000.	U	830.	U	1000.	U
121-14-2	2,4-Dinitrotoluene	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
606-20-2	2,6-Dinitrotoluene	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
91-58-7	2-Chloronaphthalene	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
95-57-8	2-Chlorophenol	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
91-57-6	2-Methylnaphthalene	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
95-48-7	2-Methylphenol (o-Cresol)	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
88-74-4	2-Nitroaniline	810.	U	990.	U	820.	U	1000.	U	830.	U	1000.	U
88-75-5	2-Nitrophenol	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
91-94-1	3,3'-Dichlorobenzidine	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
99-09-2	3-Nitroaniline	810.	U	990.	U	820.	U	1000.	U	830.	U	1000.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	810.	U	990.	U	820.	U	1000.	U	830.	U	1000.	U
101-55-3	4-Bromophenyl-phenylether	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
59-50-7	4-Chloro-3-methylphenol	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
106-47-8	4-Chloroaniline	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
7005-72-3	4-Chlorophenylphenylether	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
106-44-5	4-Methylphenol (p-Cresol)	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
100-01-6	4-Nitroaniline	810.	U	990.	U	820.	U	1000.	U	830.	U	1000.	U
100-02-7	4-Nitrophenol	810.	U	990.	U	820.	U	1000.	U	830.	U	1000.	U
83-32-9	Acenaphthene	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
208-96-8	Acenaphthylene	330.	U	240.	J	340.	U	410.	U	340.	U	410.	U
120-12-7	Anthracene	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
56-55-3	Benzo(a)anthracene	330.	U	280.	J	340.	U	360.	J	340.	U	410.	U
50-32-8	Benzo(a)pyrene	330.	U	350.	J	340.	U	310.	J	340.	U	410.	U
205-99-2	Benzo(b)fluoranthene	330.	U	600.		340.	U	410.	U	340.	U	410.	U
191-24-2	Benzo(g,h,i)perylene	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
207-08-9	Benzo(k)fluoranthene	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
85-68-7	Butylbenzylphthalate	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
86-74-8	Carbazole	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
218-01-9	Chrysene	330.	U	290.	J	340.	U	330.	J	340.	U	410.	U

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	036-S-074N-04		036-S-074W-02		036-S-074W-04		036-S-075C-02		036-S-075C-04		036-S-075E-02	
	ORIGINAL ID ----->	36S74N04		36S74W02		36S74W04		36S75C02		36S75C04		36S75E02	
	LAB SAMPLE ID --->	35100-10		35100-15		35100-16		35068-14		35067-2		35068-9	
	ID FROM REPORT -->	36S74N04		36S74W02		36S74W04		36S75C02		36S75C04		36S75E02	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36S80	VAL	36S80	VAL	36S80	VAL	36S78	VAL	36S31	VAL	36S78	VAL
84-74-2	Di-n-butylphthalate	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
117-84-0	Di-n-octyl phthalate	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
53-70-3	Dibenz(a,h)anthracene	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
132-64-9	Dibenzofuran	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
84-66-2	Diethylphthalate	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
131-11-3	Dimethyl phthalate	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
206-44-0	Fluoranthene	330.	U	360.	J	340.	U	340.	J	340.	U	410.	U
86-73-7	Fluorene	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
118-74-1	Hexachlorobenzene	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
87-68-3	Hexachlorobutadiene	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
77-47-4	Hexachlorocyclopentadiene	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
67-72-1	Hexachloroethane	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
193-39-5	Indeno(1,2,3-cd)pyrene	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
78-59-1	Isophorone	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
621-64-7	N-Nitroso-di-n-propylamine	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
86-30-6	N-Nitrosodiphenylamine	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
91-20-3	Naphthalene	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
98-95-3	Nitrobenzene	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
87-86-5	Pentachlorophenol	810.	U	990.	U	820.	U	1000.	U	830.	U	1000.	U
85-01-8	Phenanthrene	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
108-95-2	Phenol	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
129-00-0	Pyrene	330.	U	410.		340.	U	500.		340.	U	410.	U
111-91-1	bis(2-Chloroethoxy)methane	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
111-44-4	bis(2-Chloroethyl)ether	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	330.	U	410.	U	340.	U	410.	U	340.	U	410.	U
95-95-4	2,4,5-Trichlorophenol	NR		NR		NR		NR		NR		NR	

*** Validati Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	036-S-075E-06		036-S-076C-02		036-S-076E-02		036-S-076E-04		036-S-076S-02		036-S-076W-02	
	ORIGINAL ID ----->	36S75E06		36S76C02		36S76E02		36S76E04		36S76S02		36S76W02	
	LAB SAMPLE ID --->	35068-10		35068-13		35040-11		35040-12		35068-12		35040-13	
	ID FROM REPORT -->	36S75E06		36S76C02		36S76E02		36S76E04		36S76S02		36S76W02	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36S78	VAL	36S78	VAL	36S78	VAL	36S78	VAL	36S78	VAL	36S78	VAL
120-82-1	1,2,4-Trichlorobenzene	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
95-50-1	1,2-Dichlorobenzene	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
541-73-1	1,3-Dichlorobenzene	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
106-46-7	1,4-Dichlorobenzene	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
93-76-5	2,4,5-T	1000.	U	830.	U	810.	U	810.	U	820.	U	810.	U
88-06-2	2,4,6-Trichlorophenol	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
120-83-2	2,4-Dichlorophenol	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
105-67-9	2,4-Dimethylphenol	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
51-28-5	2,4-Dinitrophenol	1000.	U	830.	U	810.	U	810.	U	820.	U	810.	U
121-14-2	2,4-Dinitrotoluene	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
606-20-2	2,6-Dinitrotoluene	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
91-58-7	2-Chloronaphthalene	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
95-57-8	2-Chlorophenol	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
91-57-6	2-Methylnaphthalene	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
95-48-7	2-Methylphenol (o-Cresol)	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
88-74-4	2-Nitroaniline	1000.	U	830.	U	810.	U	810.	U	820.	U	810.	U
88-75-5	2-Nitrophenol	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
91-94-1	3,3'-Dichlorobenzidine	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
99-09-2	3-Nitroaniline	1000.	U	830.	U	810.	U	810.	U	820.	U	810.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	1000.	U	830.	U	810.	U	810.	U	820.	U	810.	U
101-55-3	4-Bromophenyl-phenylether	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
59-50-7	4-Chloro-3-methylphenol	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
106-47-8	4-Chloroaniline	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
7005-72-3	4-Chlorophenylphenylether	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
106-44-5	4-Methylphenol (p-Cresol)	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
100-01-6	4-Nitroaniline	1000.	U	830.	U	810.	U	810.	U	820.	U	810.	U
100-02-7	4-Nitrophenol	1000.	U	830.	U	810.	U	810.	U	820.	U	810.	U
83-32-9	Acenaphthene	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
208-96-8	Acenaphthylene	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
120-12-7	Anthracene	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
56-55-3	Benzo(a)anthracene	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
50-32-8	Benzo(a)pyrene	410.	U	340.	U	340.	U	340.	U	340.	U	180.	J
205-99-2	Benzo(b)fluoranthene	410.	U	340.	U	340.	U	340.	U	340.	U	410.	
191-24-2	Benzo(g,h,i)perylene	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
207-08-9	Benzo(k)fluoranthene	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
85-68-7	Butylbenzylphthalate	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
86-74-8	Carbazole	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
218-01-9	Chrysene	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	036-S-075E-06		036-S-076C-02		036-S-076E-02		036-S-076E-04		036-S-076S-02		036-S-076W-02	
	ORIGINAL ID ----->	36S75E06		36S76C02		36S76E02		36S76E04		36S76S02		36S76W02	
	LAB SAMPLE ID --->	35068-10		35068-13		35040-11		35040-12		35068-12		35040-13	
	ID FROM REPORT -->	36S75E06		36S76C02		36S76E02		36S76E04		36S76S02		36S76W02	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36S78	VAL	36S78	VAL	36S78	VAL	36S78	VAL	36S78	VAL	36S78	VAL
84-74-2	Di-n-butylphthalate	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
117-84-0	Di-n-octyl phthalate	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
53-70-3	Dibenz(a,h)anthracene	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
132-64-9	Dibenzofuran	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
84-66-2	Diethylphthalate	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
131-11-3	Dimethyl phthalate	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
206-44-0	Fluoranthene	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
86-73-7	Fluorene	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
118-74-1	Hexachlorobenzene	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
87-68-3	Hexachlorobutadiene	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
77-47-4	Hexachlorocyclopentadiene	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
67-72-1	Hexachloroethane	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
193-39-5	Indeno(1,2,3-cd)pyrene	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
78-59-1	Isophorone	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
621-64-7	N-Nitroso-di-n-propylamine	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
86-30-6	N-Nitrosodiphenylamine	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
91-20-3	Naphthalene	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
98-95-3	Nitrobenzene	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
87-86-5	Pentachlorophenol	1000.	U	830.	U	810.	U	810.	U	820.	U	810.	U
85-01-8	Phenanthrene	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
108-95-2	Phenol	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
129-00-0	Pyrene	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
111-91-1	bis(2-Chloroethoxy)methane	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
111-44-4	bis(2-Chloroethyl)ether	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	410.	U	340.	U	340.	U	340.	U	340.	U	340.	U
95-95-4	2,4,5-Trichlorophenol	NR		NR		NR		NR		NR		NR	

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	036-S-076W-04		036-S-077C-02		036-S-077C-04		036-S-077N-02		036-S-077N-04		036-S-077S-02	
	ORIGINAL ID ----->	36S76W04		36S77C02		36S77C04		36S77N02		36S77N04		36S77S02	
	LAB SAMPLE ID --->	35040-14		35032-20		35032-21		35032-22		35032-23		35032-18	
	ID FROM REPORT -->	36S76W04		36S77C02		36S77C04		36S77N02		36S77N04		36S77S02	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36S78	VAL	36S31	VAL	36S31	VAL	36S31	VAL	36S31	VAL	36S31	VAL
120-82-1	1,2,4-Trichlorobenzene	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
95-50-1	1,2-Dichlorobenzene	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
541-73-1	1,3-Dichlorobenzene	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
106-46-7	1,4-Dichlorobenzene	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
93-76-5	2,4,5-T	840.	U	850.	U	870.	U	800.	U	820.	U	930.	U
88-06-2	2,4,6-Trichlorophenol	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
120-83-2	2,4-Dichlorophenol	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
105-67-9	2,4-Dimethylphenol	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
51-28-5	2,4-Dinitrophenol	840.	U	850.	U	870.	U	800.	U	820.	U	930.	U
121-14-2	2,4-Dinitrotoluene	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
606-20-2	2,6-Dinitrotoluene	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
91-58-7	2-Chloronaphthalene	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
95-57-8	2-Chlorophenol	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
91-57-6	2-Methylnaphthalene	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
95-48-7	2-Methylphenol (o-Cresol)	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
88-74-4	2-Nitroaniline	840.	U	850.	U	870.	U	800.	U	820.	U	930.	U
88-75-5	2-Nitrophenol	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
91-94-1	3,3'-Dichlorobenzidine	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
99-09-2	3-Nitroaniline	840.	U	850.	U	870.	U	800.	U	820.	U	930.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	840.	U	850.	U	870.	U	800.	U	820.	U	930.	U
101-55-3	4-Bromophenyl-phenylether	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
59-50-7	4-Chloro-3-methylphenol	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
106-47-8	4-Chloroaniline	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
7005-72-3	4-Chlorophenylphenylether	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
106-44-5	4-Methylphenol (p-Cresol)	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
100-01-6	4-Nitroaniline	840.	U	850.	U	870.	U	800.	U	820.	U	930.	U
100-02-7	4-Nitrophenol	840.	U	850.	U	870.	U	800.	U	820.	U	930.	U
83-32-9	Acenaphthene	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
208-96-8	Acenaphthylene	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
120-12-7	Anthracene	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
56-55-3	Benzo(a)anthracene	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
50-32-8	Benzo(a)pyrene	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
205-99-2	Benzo(b)fluoranthene	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
191-24-2	Benzo(g,h,i)perylene	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
207-08-9	Benzo(k)fluoranthene	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
85-68-7	Butylbenzylphthalate	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
86-74-8	Carbazole	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
218-01-9	Chrysene	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	036-S-076W-04		036-S-077C-02		036-S-077C-04		036-S-077N-02		036-S-077N-04		036-S-077S-02	
	ORIGINAL ID ----->	36S76W04		36S77C02		36S77C04		36S77N02		36S77N04		36S77S02	
	LAB SAMPLE ID --->	35040-14		35032-20		35032-21		35032-22		35032-23		35032-18	
	ID FROM REPORT -->	36S76W04		36S77C02		36S77C04		36S77N02		36S77N04		36S77S02	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36S78	VAL	36S31	VAL	36S31	VAL	36S31	VAL	36S31	VAL	36S31	VAL
84-74-2	Di-n-butylphthalate	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
117-84-0	Di-n-octyl phthalate	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
53-70-3	Dibenz(a,h)anthracene	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
132-64-9	Dibenzofuran	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
84-66-2	Diethylphthalate	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
131-11-3	Dimethyl phthalate	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
206-44-0	Fluoranthene	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
86-73-7	Fluorene	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
118-74-1	Hexachlorobenzene	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
87-68-3	Hexachlorobutadiene	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
77-47-4	Hexachlorocyclopentadiene	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
67-72-1	Hexachloroethane	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
193-39-5	Indeno(1,2,3-cd)pyrene	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
78-59-1	Isophorone	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
621-64-7	N-Nitroso-di-n-propylamine	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
86-30-6	N-Nitrosodiphenylamine	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
91-20-3	Naphthalene	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
98-95-3	Nitrobenzene	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
87-86-5	Pentachlorophenol	840.	U	850.	U	870.	U	800.	U	820.	U	930.	U
85-01-8	Phenanthrene	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
108-95-2	Phenol	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
129-00-0	Pyrene	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
111-91-1	bis(2-Chloroethoxy)methane	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
111-44-4	bis(2-Chloroethyl)ether	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	350.	U	350.	U	360.	U	330.	U	340.	U	380.	U
95-95-4	2,4,5-Trichlorophenol	NR		NR		NR		NR		NR		NR	

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	036-S-077S-04		036-S-077W-02		036-S-077W-04		036-S-078C-02		036-S-078C-04		036-S-078E-02	
	ORIGINAL ID ----->	36S77S04		36S77W02		36S77W04		36S78C02		36S78C04		36S78E02	
	LAB SAMPLE ID --->	35032-19		35082-2		35088-6		35088-5		35088-4		35040-9	
	ID FROM REPORT -->	36S77S04		36S77W02		36S77W04		36S78C02		36S78C04		36S78E02	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ----------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36S31	VAL	36S78	VAL	36ST4	VAL	36ST4	VAL	36ST4	VAL	36S78	VAL
120-82-1	1,2,4-Trichlorobenzene	330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
95-50-1	1,2-Dichlorobenzene	330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
541-73-1	1,3-Dichlorobenzene	330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
106-46-7	1,4-Dichlorobenzene	330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
93-76-5	2,4,5-T	800.	U	820.	U	820.	U	820.	U	840.	U	820.	U
88-06-2	2,4,6-Trichlorophenol	330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
120-83-2	2,4-Dichlorophenol	330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
105-67-9	2,4-Dimethylphenol	330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
51-28-5	2,4-Dinitrophenol	800.	U	820.	U	820.	U	820.	U	840.	U	820.	U
121-14-2	2,4-Dinitrotoluene	330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
606-20-2	2,6-Dinitrotoluene	330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
91-58-7	2-Chloronaphthalene	330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
95-57-8	2-Chlorophenol	330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
91-57-6	2-Methylnaphthalene	330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
95-48-7	2-Methylphenol (o-Cresol)	330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
88-74-4	2-Nitroaniline	800.	U	820.	U	820.	U	820.	U	840.	U	820.	U
88-75-5	2-Nitrophenol	330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
91-94-1	3,3'-Dichlorobenzidine	330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
99-09-2	3-Nitroaniline	800.	U	820.	U	820.	U	820.	U	840.	U	820.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	800.	U	820.	U	820.	U	820.	U	840.	U	820.	U
101-55-3	4-Bromophenyl-phenylether	330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
59-50-7	4-Chloro-3-methylphenol	330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
106-47-8	4-Chloroaniline	330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
7005-72-3	4-Chlorophenylphenylether	330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
106-44-5	4-Methylphenol (p-Cresol)	330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
100-01-6	4-Nitroaniline	800.	U	820.	U	820.	U	820.	U	840.	U	820.	U
100-02-7	4-Nitrophenol	800.	U	820.	U	820.	U	820.	U	840.	U	820.	U
83-32-9	Acenaphthene	330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
208-96-8	Acenaphthylene	330.	U	370.		340.	U	340.	U	350.	U	340.	U
120-12-7	Anthracene	330.	U	180.	J	340.	U	340.	U	350.	U	340.	U
56-55-3	Benzo(a)anthracene	330.	U	370.		340.	U	340.	U	350.	U	340.	U
50-32-8	Benzo(a)pyrene	330.	U	510.		340.	U	340.	U	350.	U	340.	U
205-99-2	Benzo(b)fluoranthene	330.	U	870.		340.	U	340.	U	350.	U	340.	U
191-24-2	Benzo(g,h,i)perylene	330.	U	410.		340.	U	340.	U	350.	U	340.	U
207-08-9	Benzo(k)fluoranthene	330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
85-68-7	Butylbenzylphthalate	330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
86-74-8	Carbazole	330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
218-01-9	Chrysene	330.	U	330.	J	340.	U	340.	U	350.	U	340.	U

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
		SAMPLE ID ------->	036-S-077S-04		036-S-077W-02		036-S-077W-04		036-S-078C-02		036-S-078C-04		036-S-078E-02
		ORIGINAL ID ----->	36S77S04		36S77W02		36S77W04		36S78C02		36S78C04		36S78E02
		LAB SAMPLE ID --->	35032-19		35082-2		35088-6		35088-5		35088-4		35040-9
		ID FROM REPORT -->	36S77S04		36S77W02		36S77W04		36S78C02		36S78C04		36S78E02
		SAMPLE DATE ----->											
		MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil
		UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG
CAS #	Parameter		36S31	VAL	36S78	VAL	36ST4	VAL	36ST4	VAL	36ST4	VAL	36S78	VAL
84-74-2	Di-n-butylphthalate		330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
117-84-0	Di-n-octyl phthalate		330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
53-70-3	Dibenz(a,h)anthracene		330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
132-64-9	Dibenzofuran		330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
84-66-2	Diethylphthalate		330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
131-11-3	Dimethyl phthalate		330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
206-44-0	Fluoranthene		330.	U	300.	J	340.	U	340.	U	350.	U	340.	U
86-73-7	Fluorene		330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
118-74-1	Hexachlorobenzene		330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
87-68-3	Hexachlorobutadiene		330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
77-47-4	Hexachlorocyclopentadiene		330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
67-72-1	Hexachloroethane		330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
193-39-5	Indeno(1,2,3-cd)pyrene		330.	U	380.		340.	U	340.	U	350.	U	340.	U
78-59-1	Isophorone		330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
621-64-7	N-Nitroso-di-n-propylamine		330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
86-30-6	N-Nitrosodiphenylamine		330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
91-20-3	Naphthalene		330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
98-95-3	Nitrobenzene		330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
87-86-5	Pentachlorophenol		800.	U	820.	U	820.	U	820.	U	840.	U	820.	U
85-01-8	Phenanthrene		330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
108-95-2	Phenol		330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
129-00-0	Pyrene		330.	U	430.		340.	U	340.	U	350.	U	340.	U
111-91-1	bis(2-Chloroethoxy)methane		330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)		330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
111-44-4	bis(2-Chloroethyl)ether		330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
108-60-1	2,2'-oxybis(1-Chloropropane)		330.	U	340.	U	340.	U	340.	U	350.	U	340.	U
95-95-4	2,4,5-Trichlorophenol		NR		NR		NR		NR		NR		NR

*** Validati Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	036-S-078E-04		036-S-078S-02		036-S-078W-02		036-S-078W-04		036-S-079C-02		036-S-079C-04	
	ORIGINAL ID ----->	36S78E04		36S78S02		36S78W02		36S78W04		36S79C02		36S79C04	
	LAB SAMPLE ID --->	35040-10		35100-12		35088-12		35088-13		35032-8		35031-2	
	ID FROM REPORT -->	36S78E04		36S78S02		36S78W02		36S78W04		36S79C02		36S79C04	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36S78	VAL	36S80	VAL	36ST4	VAL	36ST4	VAL	36S31	VAL	36SP0	VAL
120-82-1	1,2,4-Trichlorobenzene	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
95-50-1	1,2-Dichlorobenzene	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
541-73-1	1,3-Dichlorobenzene	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
106-46-7	1,4-Dichlorobenzene	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
93-76-5	2,4,5-T	810.	U	850.	U	910.	U	930.	U	810.	U	820.	U
88-06-2	2,4,6-Trichlorophenol	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
120-83-2	2,4-Dichlorophenol	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
105-67-9	2,4-Dimethylphenol	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
51-28-5	2,4-Dinitrophenol	810.	U	850.	U	910.	U	930.	U	810.	U	820.	U
121-14-2	2,4-Dinitrotoluene	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
606-20-2	2,6-Dinitrotoluene	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
91-58-7	2-Chloronaphthalene	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
95-57-8	2-Chlorophenol	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
91-57-6	2-Methylnaphthalene	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
95-48-7	2-Methylphenol (o-Cresol)	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
88-74-4	2-Nitroaniline	810.	U	850.	U	910.	U	930.	U	810.	U	820.	U
88-75-5	2-Nitrophenol	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
91-94-1	3,3'-Dichlorobenzidine	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
99-09-2	3-Nitroaniline	810.	U	850.	U	910.	U	930.	U	810.	U	820.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	810.	U	850.	U	910.	U	930.	U	810.	U	820.	U
101-55-3	4-Bromophenyl-phenylether	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
59-50-7	4-Chloro-3-methylphenol	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
106-47-8	4-Chloroaniline	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
7005-72-3	4-Chlorophenylphenylether	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
106-44-5	4-Methylphenol (p-Cresol)	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
100-01-6	4-Nitroaniline	810.	U	850.	U	910.	U	930.	U	810.	U	820.	U
100-02-7	4-Nitrophenol	810.	U	850.	U	910.	U	930.	U	810.	U	820.	U
83-32-9	Acenaphthene	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
208-96-8	Acenaphthylene	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
120-12-7	Anthracene	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
56-55-3	Benzo(a)anthracene	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
50-32-8	Benzo(a)pyrene	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
205-99-2	Benzo(b)fluoranthene	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
191-24-2	Benzo(g,h,i)perylene	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
207-08-9	Benzo(k)fluoranthene	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
85-68-7	Butylbenzylphthalate	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
86-74-8	Carbazole	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
218-01-9	Chrysene	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	036-S-078E-04		036-S-078S-02		036-S-078W-02		036-S-078W-04		036-S-079C-02		036-S-079C-04	
	ORIGINAL ID ----->	36S78E04		36S78S02		36S78W02		36S78W04		36S79C02		36S79C04	
	LAB SAMPLE ID --->	35040-10		35100-12		35088-12		35088-13		35032-8		35031-2	
	ID FROM REPORT -->	36S78E04		36S78S02		36S78W02		36S78W04		36S79C02		36S79C04	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ----------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36S78	VAL	36S80	VAL	36ST4	VAL	36ST4	VAL	36S31	VAL	36SP0	VAL
84-74-2	Di-n-butylphthalate	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
117-84-0	Di-n-octyl phthalate	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
53-70-3	Dibenz(a,h)anthracene	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
132-64-9	Dibenzofuran	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
84-66-2	Diethylphthalate	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
131-11-3	Dimethyl phthalate	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
206-44-0	Fluoranthene	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
86-73-7	Fluorene	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
118-74-1	Hexachlorobenzene	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
87-68-3	Hexachlorobutadiene	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
77-47-4	Hexachlorocyclopentadiene	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
67-72-1	Hexachloroethane	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
193-39-5	Indeno(1,2,3-cd)pyrene	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
78-59-1	Isophorone	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
621-64-7	N-Nitroso-di-n-propylamine	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
86-30-6	N-Nitrosodiphenylamine	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
91-20-3	Naphthalene	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
98-95-3	Nitrobenzene	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
87-86-5	Pentachlorophenol	810.	U	850.	U	910.	U	930.	U	810.	U	820.	U
85-01-8	Phenanthrene	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
108-95-2	Phenol	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
129-00-0	Pyrene	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
111-91-1	bis(2-Chloroethoxy)methane	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
111-44-4	bis(2-Chloroethyl)ether	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	330.	U	350.	U	370.	U	380.	U	330.	U	340.	U
95-95-4	2,4,5-Trichlorophenol	NR		NR		NR		NR		NR		NR	

*** Validati Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	036-S-079W-02		036-S-079W-04		036-S-080C-02		036-S-080S-02		036-S-081C-02		036-S-081C-04	
	ORIGINAL ID ----->	36S79W02		36S79W04		36S80C02		36S80S02		36S81C02		36S81C04	
	LAB SAMPLE ID --->	35032-5		35032-7		35100-11		35019-11		35020-6		35020-7	
	ID FROM REPORT -->	36S79W02		36S79W04		36S80C02		36S80S02		36S81C02		36S81C04	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36S31	VAL	36S31	VAL	36S80	VAL	36SP0	VAL	36S31	VAL	36S31	VAL
120-82-1	1,2,4-Trichlorobenzene	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
95-50-1	1,2-Dichlorobenzene	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
541-73-1	1,3-Dichlorobenzene	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
106-46-7	1,4-Dichlorobenzene	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
93-76-5	2,4,5-T	810.	U	810.	U	820.	U	940.	U	820.	U	870.	U
88-06-2	2,4,6-Trichlorophenol	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
120-83-2	2,4-Dichlorophenol	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
105-67-9	2,4-Dimethylphenol	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
51-28-5	2,4-Dinitrophenol	810.	U	810.	U	820.	U	940.	U	820.	U	870.	U
121-14-2	2,4-Dinitrotoluene	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
606-20-2	2,6-Dinitrotoluene	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
91-58-7	2-Chloronaphthalene	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
95-57-8	2-Chlorophenol	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
91-57-6	2-Methylnaphthalene	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
95-48-7	2-Methylphenol (o-Cresol)	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
88-74-4	2-Nitroaniline	810.	U	810.	U	820.	U	940.	U	820.	U	870.	U
88-75-5	2-Nitrophenol	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
91-94-1	3,3'-Dichlorobenzidine	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
99-09-2	3-Nitroaniline	810.	U	810.	U	820.	U	940.	U	820.	U	870.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	810.	U	810.	U	820.	U	940.	U	820.	U	870.	U
101-55-3	4-Bromophenyl-phenylether	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
59-50-7	4-Chloro-3-methylphenol	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
106-47-8	4-Chloroaniline	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
7005-72-3	4-Chlorophenylphenylether	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
106-44-5	4-Methylphenol (p-Cresol)	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
100-01-6	4-Nitroaniline	810.	U	810.	U	820.	U	940.	U	820.	U	870.	U
100-02-7	4-Nitrophenol	810.	U	810.	U	820.	U	940.	U	820.	U	870.	U
83-32-9	Acenaphthene	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
208-96-8	Acenaphthylene	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
120-12-7	Anthracene	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
56-55-3	Benzo(a)anthracene	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
50-32-8	Benzo(a)pyrene	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
205-99-2	Benzo(b)fluoranthene	330.	U	340.	U	340.	U	200.	J	340.	U	360.	U
191-24-2	Benzo(g,h,i)perylene	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
207-08-9	Benzo(k)fluoranthene	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
85-68-7	Butylbenzylphthalate	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
86-74-8	Carbazole	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
218-01-9	Chrysene	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	036-S-079W-02		036-S-079W-04		036-S-080C-02		036-S-080S-02		036-S-081C-02		036-S-081C-04	
	ORIGINAL ID ----->	36S79W02		36S79W04		36S80C02		36S80S02		36S81C02		36S81C04	
	LAB SAMPLE ID --->	35032-5		35032-7		35100-11		35019-11		35020-6		35020-7	
	ID FROM REPORT -->	36S79W02		36S79W04		36S80C02		36S80S02		36S81C02		36S81C04	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ----------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36S31	VAL	36S31	VAL	36S80	VAL	36SP0	VAL	36S31	VAL	36S31	VAL
84-74-2	Di-n-butylphthalate	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
117-84-0	Di-n-octyl phthalate	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
53-70-3	Dibenz(a,h)anthracene	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
132-64-9	Dibenzofuran	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
84-66-2	Diethylphthalate	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
131-11-3	Dimethyl phthalate	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
206-44-0	Fluoranthene	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
86-73-7	Fluorene	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
118-74-1	Hexachlorobenzene	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
87-68-3	Hexachlorobutadiene	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
77-47-4	Hexachlorocyclopentadiene	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
67-72-1	Hexachloroethane	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
193-39-5	Indeno(1,2,3-cd)pyrene	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
78-59-1	Isophorone	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
621-64-7	N-Nitroso-di-n-propylamine	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
86-30-6	N-Nitrosodiphenylamine	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
91-20-3	Naphthalene	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
98-95-3	Nitrobenzene	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
87-86-5	Pentachlorophenol	810.	U	810.	U	820.	U	940.	U	820.	U	870.	U
85-01-8	Phenanthrene	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
108-95-2	Phenol	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
129-00-0	Pyrene	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
111-91-1	bis(2-Chloroethoxy)methane	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
111-44-4	bis(2-Chloroethyl)ether	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	330.	U	340.	U	340.	U	390.	U	340.	U	360.	U
95-95-4	2,4,5-Trichlorophenol	NR		NR		NR		NR		NR		NR	

*** Validati Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	036-S-081S-03		036-S-081W-02		036-S-081W-04		036-C-S74N-02		036-C-S77N-02		036-C-S79W-02	
	ORIGINAL ID ----->	36S81S03		36S81W02		36S81W04		36CS74N02		36CS77N02		36CS79W02	
	LAB SAMPLE ID --->	35019-15		35019-13		35019-14		35100-18		35032-24		35032-6	
	ID FROM REPORT -->	36S81S03		36S81W02		36S81W04		36CS74N02		36CS77N02		36CS79W02	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36SP0	VAL	36SP0	VAL	36SP0	VAL	36S80	VAL	36S31	VAL	36S31	VAL
120-82-1	1,2,4-Trichlorobenzene	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
95-50-1	1,2-Dichlorobenzene	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
541-73-1	1,3-Dichlorobenzene	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
106-46-7	1,4-Dichlorobenzene	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
93-76-5	2,4,5-T	810.	U	790.	U	810.	U	830.	U	860.	U	830.	U
88-06-2	2,4,6-Trichlorophenol	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
120-83-2	2,4-Dichlorophenol	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
105-67-9	2,4-Dimethylphenol	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
51-28-5	2,4-Dinitrophenol	810.	U	790.	U	810.	U	830.	U	860.	U	830.	U
121-14-2	2,4-Dinitrotoluene	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
606-20-2	2,6-Dinitrotoluene	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
91-58-7	2-Chloronaphthalene	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
95-57-8	2-Chlorophenol	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
91-57-6	2-Methylnaphthalene	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
95-48-7	2-Methylphenol (o-Cresol)	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
88-74-4	2-Nitroaniline	810.	U	790.	U	810.	U	830.	U	860.	U	830.	U
88-75-5	2-Nitrophenol	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
91-94-1	3,3'-Dichlorobenzidine	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
99-09-2	3-Nitroaniline	810.	U	790.	U	810.	U	830.	U	860.	U	830.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	810.	U	790.	U	810.	U	830.	U	860.	U	830.	U
101-55-3	4-Bromophenyl-phenylether	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
59-50-7	4-Chloro-3-methylphenol	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
106-47-8	4-Chloroaniline	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
7005-72-3	4-Chlorophenylphenylether	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
106-44-5	4-Methylphenol (p-Cresol)	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
100-01-6	4-Nitroaniline	810.	U	790.	U	810.	U	830.	U	860.	U	830.	U
100-02-7	4-Nitrophenol	810.	U	790.	U	810.	U	830.	U	860.	U	830.	U
83-32-9	Acenaphthene	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
208-96-8	Acenaphthylene	340.	U	330.	U	340.	U	340.	U	380.		340.	U
120-12-7	Anthracene	340.	U	330.	U	340.	U	340.	U	190.	J	340.	U
56-55-3	Benzo(a)anthracene	340.	U	330.	U	340.	U	340.	U	630.		340.	U
50-32-8	Benzo(a)pyrene	340.	U	330.	U	340.	U	340.	U	770.		340.	U
205-99-2	Benzo(b)fluoranthene	340.	U	330.	U	340.	U	340.	U	920.		340.	U
191-24-2	Benzo(g,h,i)perylene	340.	U	330.	U	340.	U	340.	U	320.	J	340.	U
207-08-9	Benzo(k)fluoranthene	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
85-68-7	Butylbenzylphthalate	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
86-74-8	Carbazole	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
218-01-9	Chrysene	340.	U	330.	U	340.	U	340.	U	630.		340.	U

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	036-S-081S-03		036-S-081W-02		036-S-081W-04		036-C-S74N-02		036-C-S77N-02		036-C-S79W-02	
	ORIGINAL ID ----->	36S81S03		36S81W02		36S81W04		36CS74N02		36CS77N02		36CS79W02	
	LAB SAMPLE ID --->	35019-15		35019-13		35019-14		35100-18		35032-24		35032-6	
	ID FROM REPORT -->	36S81S03		36S81W02		36S81W04		36CS74N02		36CS77N02		36CS79W02	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36SP0	VAL	36SP0	VAL	36SP0	VAL	36S80	VAL	36S31	VAL	36S31	VAL
84-74-2	Di-n-butylphthalate	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
117-84-0	Di-n-octyl phthalate	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
53-70-3	Dibenz(a,h)anthracene	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
132-64-9	Dibenzofuran	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
84-66-2	Diethylphthalate	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
131-11-3	Dimethyl phthalate	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
206-44-0	Fluoranthene	340.	U	330.	U	340.	U	340.	U	640.		340.	U
86-73-7	Fluorene	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
118-74-1	Hexachlorobenzene	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
87-68-3	Hexachlorobutadiene	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
77-47-4	Hexachlorocyclopentadiene	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
67-72-1	Hexachloroethane	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
193-39-5	Indeno(1,2,3-cd)pyrene	340.	U	330.	U	340.	U	340.	U	330.	J	340.	U
78-59-1	Isophorone	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
621-64-7	N-Nitroso-di-n-propylamine	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
86-30-6	N-Nitrosodiphenylamine	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
91-20-3	Naphthalene	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
98-95-3	Nitrobenzene	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
87-86-5	Pentachlorophenol	810.	U	790.	U	810.	U	830.	U	860.	U	830.	U
85-01-8	Phenanthrene	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
108-95-2	Phenol	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
129-00-0	Pyrene	340.	U	330.	U	340.	U	340.	U	940.		340.	U
111-91-1	bis(2-Chloroethoxy)methane	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
111-44-4	bis(2-Chloroethyl)ether	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	340.	U	330.	U	340.	U	340.	U	350.	U	340.	U
95-95-4	2,4,5-Trichlorophenol	NR		NR		NR		NR		NR		NR	

*** Validati Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA

SAMPLE ID ------->	036-C-S80S-02
ORIGINAL ID ----->	36CS80S02
LAB SAMPLE ID --->	35019-12
ID FROM REPORT -->	36CS80S02
SAMPLE DATE ----->	
MATRIX ---------->	Soil
UNITS ----------->	UG/KG

CAS #	Parameter	36SP0	VAL
120-82-1	1,2,4-Trichlorobenzene	350.	U
95-50-1	1,2-Dichlorobenzene	350.	U
541-73-1	1,3-Dichlorobenzene	350.	U
106-46-7	1,4-Dichlorobenzene	350.	U
93-76-5	2,4,5-T	860.	U
88-06-2	2,4,6-Trichlorophenol	350.	U
120-83-2	2,4-Dichlorophenol	350.	U
105-67-9	2,4-Dimethylphenol	350.	U
51-28-5	2,4-Dinitrophenol	860.	U
121-14-2	2,4-Dinitrotoluene	350.	U
606-20-2	2,6-Dinitrotoluene	350.	U
91-58-7	2-Chloronaphthalene	350.	U
95-57-8	2-Chlorophenol	350.	U
91-57-6	2-Methylnaphthalene	350.	U
95-48-7	2-Methylphenol (o-Cresol)	350.	U
88-74-4	2-Nitroaniline	860.	U
88-75-5	2-Nitrophenol	350.	U
91-94-1	3,3'-Dichlorobenzidine	350.	U
99-09-2	3-Nitroaniline	860.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	860.	U
101-55-3	4-Bromophenyl-phenylether	350.	U
59-50-7	4-Chloro-3-methylphenol	350.	U
106-47-8	4-Chloroaniline	350.	U
7005-72-3	4-Chlorophenylphenylether	350.	U
106-44-5	4-Methylphenol (p-Cresol)	350.	U
100-01-6	4-Nitroaniline	860.	U
100-02-7	4-Nitrophenol	860.	U
83-32-9	Acenaphthene	350.	U
208-96-8	Acenaphthylene	350.	U
120-12-7	Anthracene	350.	U
56-55-3	Benzo(a)anthracene	350.	U
50-32-8	Benzo(a)pyrene	190.	J
205-99-2	Benzo(b)fluoranthene	340.	J
191-24-2	Benzo(g,h,i)perylene	350.	U
207-08-9	Benzo(k)fluoranthene	350.	U
85-68-7	Butylbenzylphthalate	350.	U
86-74-8	Carbazole	350.	U
218-01-9	Chrysene	350.	U

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA

SAMPLE ID ------->	036-C-S80S-02
ORIGINAL ID ----->	36CS80S02
LAB SAMPLE ID --->	35019-12
ID FROM REPORT -->	36CS80S02
SAMPLE DATE ----->	
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	36SP0	VAL
84-74-2	Di-n-butylphthalate	350.	U
117-84-0	Di-n-octyl phthalate	350.	U
53-70-3	Dibenz(a,h)anthracene	350.	U
132-64-9	Dibenzofuran	350.	U
84-66-2	Diethylphthalate	350.	U
131-11-3	Dimethyl phthalate	350.	U
206-44-0	Fluoranthene	350.	U
86-73-7	Fluorene	350.	U
118-74-1	Hexachlorobenzene	350.	U
87-68-3	Hexachlorobutadiene	350.	U
77-47-4	Hexachlorocyclopentadiene	350.	U
67-72-1	Hexachloroethane	350.	U
193-39-5	Indeno(1,2,3-cd)pyrene	350.	U
78-59-1	Isophorone	350.	U
621-64-7	N-Nitroso-di-n-propylamine	350.	U
86-30-6	N-Nitrosodiphenylamine	350.	U
91-20-3	Naphthalene	350.	U
98-95-3	Nitrobenzene	350.	U
87-86-5	Pentachlorophenol	860.	U
85-01-8	Phenanthrene	350.	U
108-95-2	Phenol	350.	U
129-00-0	Pyrene	190.	J
111-91-1	bis(2-Chloroethoxy)methane	350.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	350.	U
111-44-4	bis(2-Chloroethyl)ether	350.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	350.	U
95-95-4	2,4,5-Trichlorophenol	NR	

*** Validati Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	036-S-073C-02		036-S-073C-04		036-S-074C-02		036-S-074C-04		036-S-074N-02		036-S-074N-04	
	ORIGINAL ID ----->	36S73C02		36S73C04		36S74C02		36S74C04		36S74N02		36S74N04	
	LAB SAMPLE ID --->	35100-4		35100-5		35088-9		35088-11		35100-8		35100-1	
	ID FROM REPORT -->	36S73C02		36S73C04		36S74C02		36S74C04		36S74N02		36S74N04	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36S80	VAL	36S80	VAL	36ST4	VAL	36ST4	VAL	36S80	VAL	36S80	VAL
71-55-6	1,1,1-Trichloroethane	1300.	U	52.	U	11.	U	12.	U	10.	U	10.	U
79-34-5	1,1,2,2-Tetrachloroethane	1300.	U	52.	U	11.	U	12.	U	10.	U	10.	U
79-00-5	1,1,2-Trichloroethane	1300.	U	52.	U	11.	U	12.	U	10.	U	10.	U
75-34-3	1,1-Dichloroethane	1300.	U	52.	U	11.	U	12.	U	10.	U	10.	U
75-35-4	1,1-Dichloroethene	1300.	U	52.	U	11.	U	12.	U	10.	U	10.	U
107-06-2	1,2-Dichloroethane	1300.	U	52.	U	11.	U	12.	U	10.	U	10.	U
540-59-0	1,2-Dichloroethene (total)	1300.	U	52.	U	11.	U	12.	U	10.	U	10.	U
78-87-5	1,2-Dichloropropane	1300.	U	52.	U	11.	U	12.	U	10.	U	10.	U
78-93-3	2-Butanone (MEK)	1300.	U	52.	U	11.	U	12.	U	10.	U	10.	U
591-78-6	2-Hexanone	1300.	U	52.	U	11.	U	12.	U	10.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	1300.	U	52.	U	11.	U	12.	U	10.	U	10.	U
67-64-1	Acetone	1300.	U	230.		840.	J	200.		35.		210.	J
71-43-2	Benzene	1300.	U	52.	U	11.	U	12.	U	10.	U	10.	U
75-27-4	Bromodichloromethane	1300.	U	52.	U	11.	U	12.	U	10.	U	10.	U
75-25-2	Bromoform	1300.	U	52.	U	11.	U	12.	U	10.	U	10.	U
74-83-9	Bromomethane	1300.	U	52.	U	11.	U	12.	U	10.	U	10.	U
75-15-0	Carbon disulfide	1300.	U	52.	U	11.	U	12.	U	10.	U	10.	U
56-23-5	Carbon tetrachloride	1300.	U	52.	U	11.	U	12.	U	10.	U	10.	U
108-90-7	Chlorobenzene	1300.	U	52.	U	11.	U	12.	U	10.	U	10.	U
75-00-3	Chloroethane	1300.	U	52.	U	11.	U	12.	U	10.	U	10.	U
67-66-3	Chloroform	1300.	U	52.	U	11.	U	12.	U	10.	U	10.	U
74-87-3	Chloromethane	1300.	U	52.	U	11.	U	12.	U	10.	U	10.	U
124-48-1	Dibromochloromethane	1300.	U	52.	U	11.	U	12.	U	10.	U	10.	U
100-41-4	Ethylbenzene	1300.	U	52.	U	11.	U	12.	U	10.	U	10.	U
75-09-2	Methylene chloride	730.	J	39.	U	4.	J	7.	J	8.	U	6.	U
100-42-5	Styrene	1300.	U	52.	U	11.	U	12.	U	10.	U	10.	U
127-18-4	Tetrachloroethene	1300.	U	52.	U	11.	U	12.	U	10.	U	10.	U
108-88-3	Toluene	1300.	U	18.	J	2.	J	12.	U	10.	U	10.	U
79-01-6	Trichloroethene	1300.	U	52.	U	11.	U	12.	U	10.	U	10.	U
75-01-4	Vinyl chloride	1300.	U	52.	U	11.	U	12.	U	10.	U	10.	U
1330-20-7	Xylene (Total)	1300.	U	52.	U	11.	U	12.	U	10.	U	10.	U
10061-01-5	cis-1,3-Dichloropropene	1300.	U	52.	U	11.	U	12.	U	10.	U	10.	U
10061-02-6	trans-1,3-Dichloropropene	1300.	U	52.	U	11.	U	12.	U	10.	U	10.	U

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA	SAMPLE ID ------->	036-S-074W-02		036-S-074W-04		036-S-075C-02		036-S-075C-04		036-S-075E-02		036-S-075E-06	
	ORIGINAL ID ----->	36S74W02		36S74W04		36S75C02		36S75C04		36S75E02		36S75E06	
	LAB SAMPLE ID --->	35100-6		35100-7		35068-6		35067-1		35068-1		35068-2	
	ID FROM REPORT -->	36S74W02		36S74W04		36S75C02		36S75C04		36S75E02		36S75E06	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36S80	VAL	36S80	VAL	36S78	VAL	36S31	VAL	36S78	VAL	36S78	VAL
71-55-6	1,1,1-Trichloroethane	56.	U	10.	U	52.	U	11.	U	11.	U	6.	J
79-34-5	1,1,2,2-Tetrachloroethane	56.	U	10.	U	52.	U	11.	U	11.	U	13.	U
79-00-5	1,1,2-Trichloroethane	56.	U	10.	U	52.	U	11.	U	11.	U	13.	U
75-34-3	1,1-Dichloroethane	56.	U	10.	U	52.	U	11.	U	11.	U	13.	U
75-35-4	1,1-Dichloroethene	56.	U	10.	U	52.	U	11.	U	11.	U	13.	U
107-06-2	1,2-Dichloroethane	56.	U	10.	U	52.	U	11.	U	11.	U	13.	U
540-59-0	1,2-Dichloroethene (total)	56.	U	10.	U	52.	U	11.	U	11.	U	13.	U
78-87-5	1,2-Dichloropropane	56.	U	10.	U	52.	U	11.	U	11.	U	13.	U
78-93-3	2-Butanone (MEK)	56.	U	10.	U	52.	U	11.	U	11.	U	13.	U
591-78-6	2-Hexanone	56.	U	10.	U	52.	U	11.	U	11.	U	13.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	56.	U	10.	U	52.	U	11.	U	11.	U	13.	U
67-64-1	Acetone	490.		61.		540.	U	90.	U	18.	U	160.	
71-43-2	Benzene	56.	U	10.	U	52.	U	11.	U	11.	U	13.	U
75-27-4	Bromodichloromethane	56.	U	10.	U	52.	U	11.	U	11.	U	13.	U
75-25-2	Bromoform	56.	U	10.	U	52.	U	11.	U	11.	U	13.	U
74-83-9	Bromomethane	56.	U	10.	U	52.	U	11.	U	11.	U	13.	U
75-15-0	Carbon disulfide	56.	U	10.	U	52.	U	11.	U	11.	U	13.	U
56-23-5	Carbon tetrachloride	56.	U	10.	U	52.	U	11.	U	11.	U	13.	U
108-90-7	Chlorobenzene	56.	U	10.	U	52.	U	11.	U	11.	U	13.	U
75-00-3	Chloroethane	56.	U	10.	U	52.	U	11.	U	11.	U	13.	U
67-66-3	Chloroform	56.	U	10.	U	52.	U	11.	U	11.	U	13.	U
74-87-3	Chloromethane	56.	U	10.	U	52.	U	11.	U	11.	U	13.	U
124-48-1	Dibromochloromethane	56.	U	10.	U	52.	U	11.	U	11.	U	13.	U
100-41-4	Ethylbenzene	56.	U	10.	U	52.	U	11.	U	11.	U	13.	U
75-09-2	Methylene chloride	40.	U	8.	U	52.	U	11.	U	11.	U	13.	U
100-42-5	Styrene	56.	U	10.	U	52.	U	11.	U	11.	U	13.	U
127-18-4	Tetrachloroethene	56.	U	10.	U	52.	U	11.	U	11.	U	19.	
108-88-3	Toluene	56.	U	10.	U	52.	U	11.	U	11.	U	13.	U
79-01-6	Trichloroethene	56.	U	10.	U	52.	U	11.	U	11.	U	13.	U
75-01-4	Vinyl chloride	56.	U	10.	U	52.	U	11.	U	11.	U	13.	U
1330-20-7	Xylene (Total)	56.	U	10.	U	52.	U	11.	U	11.	U	13.	U
10061-01-5	cis-1,3-Dichloropropene	56.	U	10.	U	52.	U	11.	U	11.	U	13.	U
10061-02-6	trans-1,3-Dichloropropene	56.	U	10.	U	52.	U	11.	U	11.	U	13.	U

*** Validati Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	036-S-076C-02		036-S-076E-02		036-S-076E-04		036-S-076S-02		036-S-076W-02		036-S-076W-04	
	ORIGINAL ID ----->	36S76C02		36S76E02		36S76E04		36S76S02		36S76W02		36S76W04	
	LAB SAMPLE ID --->	35068-5		35040-3		35040-4		35068-4		35040-5		35040-6	
	ID FROM REPORT -->	36S76C02		36S76E02		36S76E04		36S76S02		36S76W02		36S76W04	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36S78	VAL	36S78	VAL	36S78	VAL	36S78	VAL	36S78	VAL	36S78	VAL
71-55-6	1,1,1-Trichloroethane	11.	U	11.	U	10.	U	11.	U	11.	U	10.	U
79-34-5	1,1,2,2-Tetrachloroethane	11.	U	11.	U	10.	U	11.	U	11.	U	10.	U
79-00-5	1,1,2-Trichloroethane	11.	U	11.	U	10.	U	11.	U	11.	U	10.	U
75-34-3	1,1-Dichloroethane	11.	U	11.	U	10.	U	11.	U	11.	U	10.	U
75-35-4	1,1-Dichloroethene	11.	U	11.	U	10.	U	11.	U	11.	U	10.	U
107-06-2	1,2-Dichloroethane	11.	U	11.	U	10.	U	11.	U	11.	U	10.	U
540-59-0	1,2-Dichloroethene (total)	11.	U	11.	U	10.	U	11.	U	11.	U	10.	U
78-87-5	1,2-Dichloropropane	11.	U	11.	U	10.	U	11.	U	11.	U	10.	U
78-93-3	2-Butanone (MEK)	11.	U	11.	U	10.	U	11.	U	11.	U	10.	U
591-78-6	2-Hexanone	11.	U	11.	U	10.	U	11.	U	11.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	11.	U	11.	U	10.	U	11.	U	11.	U	10.	U
67-64-1	Acetone	48.	U	96.	U	33.	U	85.	U	16.	U	110.	U
71-43-2	Benzene	11.	U	11.	U	10.	U	11.	U	11.	U	10.	U
75-27-4	Bromodichloromethane	11.	U	11.	U	10.	U	11.	U	11.	U	10.	U
75-25-2	Bromoform	11.	U	11.	U	10.	U	11.	U	11.	U	10.	U
74-83-9	Bromomethane	11.	U	11.	U	10.	U	11.	U	11.	U	10.	U
75-15-0	Carbon disulfide	11.	U	11.	U	10.	U	11.	U	11.	U	10.	U
56-23-5	Carbon tetrachloride	11.	U	11.	U	10.	U	11.	U	11.	U	10.	U
108-90-7	Chlorobenzene	11.	U	11.	U	10.	U	11.	U	11.	U	10.	U
75-00-3	Chloroethane	11.	U	11.	U	10.	U	11.	U	11.	U	10.	U
67-66-3	Chloroform	11.	U	11.	U	10.	U	11.	U	11.	U	10.	U
74-87-3	Chloromethane	11.	U	11.	U	10.	U	11.	U	11.	U	10.	U
124-48-1	Dibromochloromethane	11.	U	11.	U	10.	U	11.	U	11.	U	10.	U
100-41-4	Ethylbenzene	11.	U	11.	U	10.	U	11.	U	11.	U	10.	U
75-09-2	Methylene chloride	11.	U	6.	J	10.	U	11.	U	11.	U	10.	U
100-42-5	Styrene	11.	U	11.	U	10.	U	11.	U	11.	U	10.	U
127-18-4	Tetrachloroethene	11.	U	11.	U	10.	U	3.	J	11.	U	10.	U
108-88-3	Toluene	11.	U	11.	U	10.	U	11.	U	11.	U	10.	U
79-01-6	Trichloroethene	10.	J	11.	U	10.	U	8.	J	11.	U	6.	J
75-01-4	Vinyl chloride	11.	U	11.	U	10.	U	11.	U	11.	U	10.	U
1330-20-7	Xylene (Total)	11.	U	11.	U	10.	U	11.	U	11.	U	10.	U
10061-01-5	cis-1,3-Dichloropropene	11.	U	11.	U	10.	U	11.	U	11.	U	10.	U
10061-02-6	trans-1,3-Dichloropropene	11.	U	11.	U	10.	U	11.	U	11.	U	10.	U

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA	SAMPLE ID ------->	036-S-077C-02		036-S-077C-04		036-S-077N-02		036-S-077N-04		036-S-077S-02		036-S-077S-04	
	ORIGINAL ID ----->	36S77C02		36S77C04		36S77N02		36S77N04		36S77S02		36S77S04	
	LAB SAMPLE ID --->	35032-13		35032-14		35032-15		35032-16		35032-11		35032-12	
	ID FROM REPORT -->	36S77C02		36S77C04		36S77N02		36S77N04		36S77S02		36S77S04	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36S31	VAL	36S31	VAL	36S31	VAL	36S31	VAL	36S31	VAL	36S31	VAL
71-55-6	1,1,1-Trichloroethane	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U
79-34-5	1,1,2,2-Tetrachloroethane	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U
79-00-5	1,1,2-Trichloroethane	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U
75-34-3	1,1-Dichloroethane	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U
75-35-4	1,1-Dichloroethene	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U
107-06-2	1,2-Dichloroethane	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U
540-59-0	1,2-Dichloroethene (total)	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U
78-87-5	1,2-Dichloropropane	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U
78-93-3	2-Butanone (MEK)	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U
591-78-6	2-Hexanone	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U
67-64-1	Acetone	120.	U	97.	U	22.	U	62.	U	140.	U	230.	U
71-43-2	Benzene	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U
75-27-4	Bromodichloromethane	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U
75-25-2	Bromoform	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U
74-83-9	Bromomethane	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U
75-15-0	Carbon disulfide	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U
56-23-5	Carbon tetrachloride	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U
108-90-7	Chlorobenzene	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U
75-00-3	Chloroethane	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U
67-66-3	Chloroform	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U
74-87-3	Chloromethane	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U
124-48-1	Dibromochloromethane	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U
100-41-4	Ethylbenzene	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U
75-09-2	Methylene chloride	6.	J	6.	J	10.	U	12.	U	6.	J	22.	U
100-42-5	Styrene	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U
127-18-4	Tetrachloroethene	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U
108-88-3	Toluene	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U
79-01-6	Trichloroethene	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U
75-01-4	Vinyl chloride	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U
1330-20-7	Xylene (Total)	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U
10061-01-5	cis-1,3-Dichloropropene	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U
10061-02-6	trans-1,3-Dichloropropene	11.	U	11.	U	10.	U	12.	U	11.	U	22.	U

*** Validati Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	036-S-077W-02		036-S-077W-04		036-S-078C-02		036-S-078C-04		036-S-078E-02		036-S-078E-04	
	ORIGINAL ID ----->	36S77W02		36S77W04		36S78C02		36S78C04		36S78E02		36S78E04	
	LAB SAMPLE ID --->	35082-1		35088-3		35088-2		35088-1		35040-1		35040-2	
	ID FROM REPORT -->	36S77W02		36S77W04		36S78C02		36S78C04		36S78E02		36S78E04	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36S78	VAL	36ST4	VAL	36ST4	VAL	36ST4	VAL	36S78	VAL	36S78	VAL
71-55-6	1,1,1-Trichloroethane	52.	U	10.	U	11.	U	10.	U	11.	U	10.	U
79-34-5	1,1,2,2-Tetrachloroethane	52.	U	10.	U	11.	U	10.	U	11.	U	10.	U
79-00-5	1,1,2-Trichloroethane	52.	U	10.	U	11.	U	10.	U	11.	U	10.	U
75-34-3	1,1-Dichloroethane	52.	U	10.	U	11.	U	10.	U	11.	U	10.	U
75-35-4	1,1-Dichloroethene	52.	U	10.	U	11.	U	10.	U	11.	U	10.	U
107-06-2	1,2-Dichloroethane	52.	U	10.	U	11.	U	10.	U	11.	U	10.	U
540-59-0	1,2-Dichloroethene (total)	52.	U	10.	U	11.	U	10.	U	11.	U	10.	U
78-87-5	1,2-Dichloropropane	52.	U	10.	U	11.	U	10.	U	11.	U	10.	U
78-93-3	2-Butanone (MEK)	52.	U	10.	U	11.	U	10.	U	11.	U	10.	U
591-78-6	2-Hexanone	52.	U	10.	U	11.	U	10.	U	11.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	52.	U	10.	U	11.	U	10.	U	11.	U	10.	U
67-64-1	Acetone	770.	U	22.		500.	J	94.		36.	U	61.	U
71-43-2	Benzene	52.	U	10.	U	11.	U	10.	U	11.	U	10.	U
75-27-4	Bromodichloromethane	52.	U	10.	U	11.	U	10.	U	11.	U	10.	U
75-25-2	Bromoform	52.	U	10.	U	11.	U	10.	U	11.	U	10.	U
74-83-9	Bromomethane	52.	U	10.	U	11.	U	10.	U	11.	U	10.	U
75-15-0	Carbon disulfide	52.	U	10.	U	11.	U	10.	U	11.	U	10.	U
56-23-5	Carbon tetrachloride	52.	U	10.	U	11.	U	10.	U	11.	U	10.	U
108-90-7	Chlorobenzene	52.	U	10.	U	11.	U	10.	U	11.	U	10.	U
75-00-3	Chloroethane	52.	U	10.	U	11.	U	10.	U	11.	U	10.	U
67-66-3	Chloroform	52.	U	10.	U	11.	U	10.	U	11.	U	10.	U
74-87-3	Chloromethane	52.	U	10.	U	11.	U	10.	U	11.	U	10.	U
124-48-1	Dibromochloromethane	52.	U	10.	U	11.	U	10.	U	11.	U	10.	U
100-41-4	Ethylbenzene	52.	U	10.	U	11.	U	10.	U	11.	U	10.	U
75-09-2	Methylene chloride	52.	U	10.	U	6.	J	5.	J	4.	J	10.	U
100-42-5	Styrene	52.	U	10.	U	11.	U	10.	U	11.	U	10.	U
127-18-4	Tetrachloroethene	52.	U	10.	U	11.	U	10.	U	11.	U	10.	U
108-88-3	Toluene	52.	U	10.	U	3.	J	10.	U	11.	U	10.	U
79-01-6	Trichloroethene	52.	U	10.	U	5.	J	10.	U	11.	U	10.	U
75-01-4	Vinyl chloride	52.	U	10.	U	11.	U	10.	U	11.	U	10.	U
1330-20-7	Xylene (Total)	52.	U	10.	U	11.	U	10.	U	11.	U	10.	U
10061-01-5	cis-1,3-Dichloropropene	52.	U	10.	U	11.	U	10.	U	11.	U	10.	U
10061-02-6	trans-1,3-Dichloropropene	52.	U	10.	U	11.	U	10.	U	11.	U	10.	U

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	036-S-078S-02		036-S-078W-02		036-S-078W-04		036-S-079C-02		036-S-079C-04		036-S-079W-02	
	ORIGINAL ID ----->	36S78S02		36S78W02		36S78W04		36S79C02		36S79C04		36S79W02	
	LAB SAMPLE ID --->	35100-3		35088-7		35088-8		35032-4		35031-1		35032-1	
	ID FROM REPORT -->	36S78S02		36S78W02		36S78W04		36S79C02		36S79C04		36S79W02	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36S80	VAL	36ST4	VAL	36ST4	VAL	36S31	VAL	36SP0	VAL	36S31	VAL
71-55-6	1,1,1-Trichloroethane	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U
79-34-5	1,1,2,2-Tetrachloroethane	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U
79-00-5	1,1,2-Trichloroethane	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-34-3	1,1-Dichloroethane	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-35-4	1,1-Dichloroethene	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U
107-06-2	1,2-Dichloroethane	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U
540-59-0	1,2-Dichloroethene (total)	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U
78-87-5	1,2-Dichloropropane	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U
78-93-3	2-Butanone (MEK)	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U
591-78-6	2-Hexanone	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U
67-64-1	Acetone	8600.		95.		38.		16.	U	11.		98.	U
71-43-2	Benzene	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-27-4	Bromodichloromethane	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-25-2	Bromoform	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U
74-83-9	Bromomethane	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-15-0	Carbon disulfide	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U
56-23-5	Carbon tetrachloride	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-90-7	Chlorobenzene	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-00-3	Chloroethane	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U
67-66-3	Chloroform	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U
74-87-3	Chloromethane	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U
124-48-1	Dibromochloromethane	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-41-4	Ethylbenzene	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-09-2	Methylene chloride	820.	U	10.	U	4.	J	4.	J	3.	J	5.	J
100-42-5	Styrene	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U
127-18-4	Tetrachloroethene	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-88-3	Toluene	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U
79-01-6	Trichloroethene	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-01-4	Vinyl chloride	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U
1330-20-7	Xylene (Total)	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U
10061-01-5	cis-1,3-Dichloropropene	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U
10061-02-6	trans-1,3-Dichloropropene	1300.	U	10.	U	10.	U	10.	U	10.	U	10.	U

*** Validati Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	036-S-079W-04		036-S-080C-02		036-S-080S-02		036-S-081C-02		036-S-081C-04		036-S-081S-03	
	ORIGINAL ID ----->	36S79W04		36S80C02		36S80S02		36S81C02		36S81C04		36S81S03	
	LAB SAMPLE ID --->	35032-3		35100-2		35019-5		35020-2		35020-3		35019-9	
	ID FROM REPORT -->	36S79W04		36S80C02		36S80S02		36S81C02		36S81C04		36S81S03	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36S31	VAL	36S80	VAL	36SP0	VAL	36S31	VAL	36S31	VAL	36SP0	VAL
71-55-6	1,1,1-Trichloroethane	10.	U	10.	U	11.	U	10.	U	10.	U	9.	U
79-34-5	1,1,2,2-Tetrachloroethane	10.	U	10.	U	11.	U	10.	U	10.	U	9.	U
79-00-5	1,1,2-Trichloroethane	10.	U	10.	U	11.	U	10.	U	10.	U	9.	U
75-34-3	1,1-Dichloroethane	10.	U	10.	U	11.	U	10.	U	10.	U	9.	U
75-35-4	1,1-Dichloroethene	10.	U	10.	U	11.	U	10.	U	10.	U	9.	U
107-06-2	1,2-Dichloroethane	10.	U	10.	U	11.	U	10.	U	10.	U	9.	U
540-59-0	1,2-Dichloroethene (total)	10.	U	10.	U	11.	U	10.	U	10.	U	9.	U
78-87-5	1,2-Dichloropropane	10.	U	10.	U	11.	U	10.	U	10.	U	9.	U
78-93-3	2-Butanone (MEK)	10.	U	10.	U	11.	U	10.	U	10.	U	9.	U
591-78-6	2-Hexanone	10.	U	10.	U	11.	U	10.	U	10.	U	9.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	11.	U	10.	U	10.	U	9.	U
67-64-1	Acetone	29.	U	200.		35.		83.		23.		53.	U
71-43-2	Benzene	10.	U	10.	U	11.	U	10.	U	10.	U	9.	U
75-27-4	Bromodichloromethane	10.	U	10.	U	11.	U	10.	U	10.	U	9.	U
75-25-2	Bromoform	10.	U	10.	U	11.	U	10.	U	10.	U	9.	U
74-83-9	Bromomethane	10.	U	10.	U	11.	U	10.	U	10.	U	9.	U
75-15-0	Carbon disulfide	10.	U	10.	U	11.	U	10.	U	10.	U	9.	U
56-23-5	Carbon tetrachloride	10.	U	10.	U	11.	U	10.	U	10.	U	9.	U
108-90-7	Chlorobenzene	10.	U	10.	U	11.	U	10.	U	10.	U	9.	U
75-00-3	Chloroethane	10.	U	10.	U	11.	U	10.	U	10.	U	9.	U
67-66-3	Chloroform	10.	U	10.	U	11.	U	10.	U	10.	U	9.	U
74-87-3	Chloromethane	10.	U	10.	U	11.	U	10.	U	10.	U	9.	U
124-48-1	Dibromochloromethane	10.	U	10.	U	11.	U	10.	U	10.	U	9.	U
100-41-4	Ethylbenzene	10.	U	10.	U	11.	U	10.	U	10.	U	9.	U
75-09-2	Methylene chloride	5.	J	5.	U	4.	J	10.	U	4.	J	9.	U
100-42-5	Styrene	10.	U	10.	U	11.	U	10.	U	10.	U	9.	U
127-18-4	Tetrachloroethene	10.	U	10.	U	11.	U	10.	U	10.	U	9.	U
108-88-3	Toluene	10.	U	10.	U	11.	U	10.	U	10.	U	9.	U
79-01-6	Trichloroethene	10.	U	10.	U	14.		10.	U	10.	U	9.	U
75-01-4	Vinyl chloride	10.	U	10.	U	11.	U	10.	U	10.	U	9.	U
1330-20-7	Xylene (Total)	10.	U	10.	U	11.	U	10.	U	10.	U	9.	U
10061-01-5	cis-1,3-Dichloropropene	10.	U	10.	U	11.	U	10.	U	10.	U	9.	U
10061-02-6	trans-1,3-Dichloropropene	10.	U	10.	U	11.	U	10.	U	10.	U	9.	U

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	036-S-081W-02		036-S-081W-04		036-C-S74C-02		036-C-S74N-02		036-C-S77N-02		036-C-S79W-02	
	ORIGINAL ID ----->	36S81W02		36S81W04		36CS74C02		36CS74N02		36CS77N02		36CS79W02	
	LAB SAMPLE ID --->	35019-7		35019-8		35088-10		35100-9		35032-17		35032-2	
	ID FROM REPORT -->	36S81W02		36S81W04		36CS74C02		36CS74N02		36CS77N02		36CS79W02	
	SAMPLE DATE ----->												
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ----------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	36SP0	VAL	36SP0	VAL	36ST4	VAL	36S80	VAL	36S31	VAL	36S31	VAL
71-55-6	1,1,1-Trichloroethane	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U
79-34-5	1,1,2,2-Tetrachloroethane	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U
79-00-5	1,1,2-Trichloroethane	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U
75-34-3	1,1-Dichloroethane	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U
75-35-4	1,1-Dichloroethene	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U
107-06-2	1,2-Dichloroethane	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U
540-59-0	1,2-Dichloroethene (total)	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U
78-87-5	1,2-Dichloropropane	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U
78-93-3	2-Butanone (MEK)	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U
591-78-6	2-Hexanone	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U
67-64-1	Acetone	51.	U	43.	U	130.		410.		39.	U	92.	U
71-43-2	Benzene	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U
75-27-4	Bromodichloromethane	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U
75-25-2	Bromoform	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U
74-83-9	Bromomethane	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U
75-15-0	Carbon disulfide	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U
56-23-5	Carbon tetrachloride	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U
108-90-7	Chlorobenzene	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U
75-00-3	Chloroethane	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U
67-66-3	Chloroform	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U
74-87-3	Chloromethane	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U
124-48-1	Dibromochloromethane	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U
100-41-4	Ethylbenzene	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U
75-09-2	Methylene chloride	10.	U	10.	U	11.	U	39.	U	11.	U	7.	J
100-42-5	Styrene	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U
127-18-4	Tetrachloroethene	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U
108-88-3	Toluene	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U
79-01-6	Trichloroethene	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U
75-01-4	Vinyl chloride	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U
1330-20-7	Xylene (Total)	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U
10061-01-5	cis-1,3-Dichloropropene	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U
10061-02-6	trans-1,3-Dichloropropene	10.	U	10.	U	11.	U	56.	U	11.	U	12.	U

*** Validati Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA

SAMPLE ID ------->	036-C-S80S-02
ORIGINAL ID ----->	36CS80S02
LAB SAMPLE ID --->	35019-6
ID FROM REPORT -->	36CS80S02
SAMPLE DATE ----->	
MATRIX ---------->	Soil
UNITS ---------->	UG/KG

CAS #	Parameter	36SP0	VAL
71-55-6	1,1,1-Trichloroethane	11.	U
79-34-5	1,1,2,2-Tetrachloroethane	11.	U
79-00-5	1,1,2-Trichloroethane	11.	U
75-34-3	1,1-Dichloroethane	11.	U
75-35-4	1,1-Dichloroethene	11.	U
107-06-2	1,2-Dichloroethane	11.	U
540-59-0	1,2-Dichloroethene (total)	11.	U
78-87-5	1,2-Dichloropropane	11.	U
78-93-3	2-Butanone (MEK)	11.	U
591-78-6	2-Hexanone	11.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	11.	U
67-64-1	Acetone	150.	U
71-43-2	Benzene	11.	U
75-27-4	Bromodichloromethane	11.	U
75-25-2	Bromoform	11.	U
74-83-9	Bromomethane	11.	U
75-15-0	Carbon disulfide	11.	U
56-23-5	Carbon tetrachloride	11.	U
108-90-7	Chlorobenzene	11.	U
75-00-3	Chloroethane	11.	U
67-66-3	Chloroform	11.	U
74-87-3	Chloromethane	11.	U
124-48-1	Dibromochloromethane	11.	U
100-41-4	Ethylbenzene	11.	U
75-09-2	Methylene chloride	11.	U
100-42-5	Styrene	11.	U
127-18-4	Tetrachloroethene	11.	U
108-88-3	Toluene	11.	U
79-01-6	Trichloroethene	11.	U
75-01-4	Vinyl chloride	11.	U
1330-20-7	Xylene (Total)	11.	U
10061-01-5	cis-1,3-Dichloropropene	11.	U
10061-02-6	trans-1,3-Dichloropropene	11.	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

METAL													
	SAMPLE ID ------->	038-S-0001-02		038-S-0001-04		038-S-0001-06		038-S-0003-01		038-S-0003-03		038-S-0003-05	
	ORIGINAL ID ----->	38S0101		38S0102		38S0103		38S0301		38S0302		38S0303	
	LAB SAMPLE ID --->	ZZ0411		ZZ0412		ZZ0415		ZZ0523		ZZ0524		ZZ0525	
	ID FROM REPORT -->	38S0101		38S0102		38S0103		38S0301		38S0302		38S0303	
	SAMPLE DATE ----->	07/27/93		07/27/93		07/27/93		07/27/93		07/27/93		07/27/93	
	DATE EXTRACTED -->	08/17/93		08/17/93		08/17/93		08/17/93		08/17/93		08/17/93	
	DATE ANALYZED --->	08/16/93		08/16/93		08/16/93		08/16/93		08/16/93		08/16/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN001	VAL	PN001	VAL	PN001	VAL
AL	Aluminum	13500.		181.		5610.		121.		263.		351.	
SB	Antimony	6.4	U	6.2	U	6.4	U	6.2	U	6.2	U	6.3	U
AS	Arsenic	1.6		0.41	U	1.2		1.2		1.6	U	0.99	U
BA	Barium	68.7		2.6		10.2		1.2		2.4		5.	
BE	Beryllium	1.8	U	0.22	U	0.4	U	0.21	U	0.21	U	0.21	U
CD	Cadmium	1.1	U	1.	U	1.1	U	1.	U	1.	U	1.1	U
CA	Calcium	50300.		233.		20700.		477.		2590.		3950.	
CR	Chromium	22.1		2.1	U	7.1		3.7		3.9		3.5	
CO	Cobalt	4.3	U	4.1	U	4.3	U	4.1	U	4.1	U	4.2	U
CU	Copper	9.2		13.1		13.8		10.6		8.3		8.1	
CN	Cyanide	1.1	U	1.	U	1.1	U	1.	U	1.	U	1.1	U
FE	Iron	4260.		499.		3490.		476.		433.		724.	
PB	Lead	64.2		18.7		68.3		20.1		23.5		25.3	
MG	Magnesium	7210.		31.		238.		60.4		142.	U	134.	U
MN	Manganese	337.		13.2		53.		1.3		3.1	U	4.3	U
HG	Mercury	0.04		0.06		0.06		0.02	U	0.04		0.03	
NI	Nickel	4.3	U	4.1	U	4.3	U	4.1	U	4.1	U	4.2	U
K	Potassium	1460.		207.	U	213.	U	205.	U	206.	U	211.	U
SE	Selenium	0.43	U	0.41	U	0.43	U	0.41	U	0.41	U	0.42	U
AG	Silver	1.1	U	1.	U	1.1	U	1.	U	1.	U	1.1	U
NA	Sodium	302.		41.5	U	204.		41.1	U	41.3	U	42.2	U
TL	Thallium	0.43	U	0.41	U	0.43	U	0.41	U	0.41	U	0.42	U
V	Vanadium	16.7		2.1	U	8.7	J	2.1	U	2.1	U	2.1	U
ZN	Zinc	309.		13.3		22.1		16.9		18.6		15.3	

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

METAL																			
	SAMPLE ID ------->	038-S-0004-02		038-S-0004-04		038-S-0005-01		038-S-0005-03		038-S-0005-05		038-S-0007-01	
	ORIGINAL ID ----->	38S0401		38S0402		38S0501		38S0502		38S0503		38S0701	
	LAB SAMPLE ID --->	ZZ0521		ZZ0522		ZZ0600		ZZ0601		ZZ0602		ZZ0848	
	ID FROM REPORT -->	38S0401		38S0402		38S0501		38S0502		38S0503		38S0701	
	SAMPLE DATE ----->	07/27/93		07/27/93		07/29/93		07/29/93		07/29/93		07/29/93	
	DATE EXTRACTED -->	08/17/93		08/17/93		08/17/93		08/17/93		08/17/93		08/16/93	
	DATE ANALYZED --->	08/16/93		08/16/93		08/16/93		08/16/93		08/16/93		08/10/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	PN001	VAL	PN001	VAL	PN001	VAL	PN001	VAL	PN001	VAL	PN002	VAL
AL	Aluminum	339.		134.		661.		86.5		90.8		800.	
SB	Antimony	6.1	U	7.	U	6.6	U	6.2	U	6.9	U	3.2	U
AS	Arsenic	0.57	U	0.47	U	1.6	U	1.6	U	0.46	U	2.4	
BA	Barium	3.2		1.6		23.8		3.2		2.		17.2	
BE	Beryllium	0.2	U	0.23	U	0.22	U	0.21	U	0.23	U	0.11	U
CD	Cadmium	1.	U	1.2	U	1.1	U	1.	U	1.1	U	3.4	
CA	Calcium	2970.		277.		6120.		894.		1300.		4740.	
CR	Chromium	4.7		2.6		10.		2.1	U	2.3	U	28.6	
CO	Cobalt	4.1	U	4.7	U	4.4	U	4.2	U	4.6	U	2.6	
CU	Copper	21.7		21.8		30.8		27.6		8.1		31.6	
CN	Cyanide	1.	U	1.2	U	1.1	U	1.	U	1.1	U	1.1	U
FE	Iron	976.		1140.		1950.		1160.		466.		9530.	
PB	Lead	151.		50.9		119.		125.		60.		143.	
MG	Magnesium	94.9	U	49.7	U	136.	U	27.3	U	30.1		309.	
MN	Manganese	5.1	U	3.3	U	11.8		2.	U	3.4		27.6	
HG	Mercury	0.12		0.08		0.07		0.12		0.05		0.05	
NI	Nickel	4.1	U	4.7	U	4.4	U	4.2	U	4.6	U	2.9	J
K	Potassium	231.	U	233.	U	219.	U	208.	U	230.	U	106.	U
SE	Selenium	0.41	U	0.47	U	1.3	U	0.42	U	0.46	U	0.21	U
AG	Silver	1.	U	1.2	U	1.1	U	1.	U	1.1	U	0.53	U
NA	Sodium	78.2		46.5	U	153.		41.6	U	45.9	U	35.6	U
TL	Thallium	0.41	U	0.47	U	0.44	U	0.42	U	0.46	U	0.21	U
V	Vanadium	2.	U	2.3	U	2.5	U	2.3	U	2.3	U	3.7	
ZN	Zinc	26.4		29.2		40.		23.8		13.5		401.	

*** Validati Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

METAL													
	SAMPLE ID ------->	038-S-0007-03		038-S-0007-05		038-S-0008-01		038-S-0008-03		038-S-0008-04		038-S-0009-01	
	ORIGINAL ID ----->	38S0702		38S0703		38S0801		38S0802		38S0803		38S0901	
	LAB SAMPLE ID --->	ZZ0851		ZZ0852		ZZ0853		ZZ0854		ZZ0855		ZZ0856	
	ID FROM REPORT -->	38S0702		38S0703		38S0801		38S0802		38S0803		38S0901	
	SAMPLE DATE ----->	07/29/93		07/29/93		07/29/93		07/29/93		07/29/93		07/29/93	
	DATE EXTRACTED -->	08/16/93		08/16/93		08/16/93		08/16/93		08/16/93		08/16/93	
	DATE ANALYZED --->	08/10/93		08/10/93		08/10/93		08/10/93		08/10/93		08/10/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
AL	Aluminum	741.		294.		139.		353.		388.		132.	
SB	Antimony	3.2	U	3.2	U	3.1	U	3.6	U	3.2	U	3.1	U
AS	Arsenic	2.2		0.71		0.41	U	0.43	U	0.21	U	0.52	
BA	Barium	14.3		26.5		2.		5.1		2.4		3.9	
BE	Beryllium	0.11	U	0.12	U	0.1	U	0.12	U	0.11	U	0.1	U
CD	Cadmium	1.5		0.53	U	0.51	U	2.		0.54	U	0.51	U
CA	Calcium	2660.		608.		1450.		955.		4820.		402.	
CR	Chromium	12.8		4.9		2.4		6.		3.2		6.9	
CO	Cobalt	5.6		2.1	U	2.1	U	2.4	U	2.1	U	2.	U
CU	Copper	86.		38.4		4.6		13.4		3.4		19.	
CN	Cyanide	1.1	U	1.1	U	1.	U	1.2	U	1.1	U	1.	U
FE	Iron	14100.		3600.		210.		1730.		483.		893.	
PB	Lead	425.		130.		30.1		135.		17.4		81.	
MG	Magnesium	717.		128.		61.6		68.		193.		41.5	
MN	Manganese	36.8		32.		2.5		4.8	U	5.3	U	9.6	U
HG	Mercury	0.05		0.04		0.02	U	0.07		0.02	U	0.05	
NI	Nickel	4.2		2.1	U	2.1	U	2.4	U	2.1	U	2.	U
K	Potassium	106.	U	106.	U	103.	U	119.	U	107.	U	102.	U
SE	Selenium	0.21	U	0.21	U	0.21	U	0.24	U	0.21	U	0.2	U
AG	Silver	0.53	U	0.53	U	0.51	U	0.59	U	0.54	U	0.51	U
NA	Sodium	30.6	U	21.2	U	20.5	U	23.8	U	21.5	U	23.7	
TL	Thallium	0.21	U	0.21	U	0.21	U	0.24	U	0.21	U	0.2	U
V	Vanadium	4.4		6.3		1.	U	1.9	U	1.1	U	1.3	U
ZN	Zinc	396.		89.3		9.4		32.8		5.		40.6	

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

METAL													
	SAMPLE ID ------->	038-S-0009-03		038-S-0010-01		038-S-0010-03		038-S-0010-04		038-S-0011-01		038-S-0011-03	
	ORIGINAL ID ----->	38S0902		38S1001		38S1002		38S1003		38S1101		38S1102	
	LAB SAMPLE ID --->	ZZ0857		ZZ0858		ZZ0859		ZZ0860		ZZ0862		ZZ0863	
	ID FROM REPORT -->	38S0902		38S1001		38S1002		38S1003		38S1101		38S1102	
	SAMPLE DATE ----->	07/29/93		07/29/93		07/29/93		07/29/93		07/29/93		07/29/93	
	DATE EXTRACTED -->	08/16/93		08/16/93		08/16/93		08/16/93		08/16/93		08/16/93	
	DATE ANALYZED --->	08/10/93		08/10/93		08/10/93		08/10/93		08/10/93		08/10/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN001	VAL	PN001	VAL	PN001	VAL	PN001	VAL
AL	Aluminum	97.3		435.		164.		51.8		71.2		57.5	
SB	Antimony	3.2	U	3.2	U	3.1	U	3.4	U	3.1	U	3.1	U
AS	Arsenic	0.21	U	1.2	U	0.64	U	0.23	U	0.21	U	0.21	U
BA	Barium	1.9		11.9		4.6		0.57	U	0.83	U	0.73	U
BE	Beryllium	0.11	U	0.27		0.1	U	0.11	U	0.1	U	0.1	U
CD	Cadmium	0.54	U	4.		1.1		0.56	U	0.52	U	0.51	U
CA	Calcium	113.		2220.		752.		133.		559.		392.	
CR	Chromium	2.3		103.		31.5		5.4		9.4		10.5	
CO	Cobalt	2.1	U	2.1	U	2.1	U	2.3	U	2.1	U	2.1	U
CU	Copper	6.4		13.5		3.6		3.4		1.	U	1.	U
CN	Cyanide	1.1	U	1.1	U	1.	U	1.1	U	2.2		1.	U
FE	Iron	322.		2410.		721.		69.9		92.4		77.2	
PB	Lead	31.4		98.4		31.8		5.7		9.2		7.7	
MG	Magnesium	12.1	U	140.		43.8		9.2	U	27.7	U	16.5	U
MN	Manganese	3.7		9.5	U	3.3	U	0.31	U	0.87	U	0.63	U
HG	Mercury	0.02	U	0.1		0.06		0.03		0.02	U	0.02	U
NI	Nickel	2.1	U	2.9	U	2.1	U	2.3	U	2.1	U	2.1	U
K	Potassium	107.	U	107.	U	103.	U	113.	U	104.	U	103.	U
SE	Selenium	0.21	U	0.21	U	0.21	U	0.23	U	0.21	U	0.21	U
AG	Silver	0.54	U	0.54	U	0.52	U	0.56	U	0.52	U	0.51	U
NA	Sodium	21.5	U	31.2		20.6	U	22.6	U	20.8	U	20.6	U
TL	Thallium	0.21	U	0.21	U	0.21	U	0.23	U	0.21	U	0.21	U
V	Vanadium	1.1	U	5.4		1.4	U	1.1	U	1.	U	1.	U
ZN	Zinc	13.4		74.4		17.9		3.2	U	4.2	U	4.7	U

*** Validati Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

METAL													
	SAMPLE ID ------->	038-S-0011-04		038-S-0012-01		038-S-0012-03		038-S-0012-04		038-S-0013-01		038-S-0013-03	
	ORIGINAL ID ----->	38S1103		38S1201		38S1202		38S1203		38S1301		38S1302	
	LAB SAMPLE ID --->	Z20864		Z20792		Z20793		Z20794		Z20789		Z20790	
	ID FROM REPORT -->	38S1103		38S1201		38S1202		38S1203		38S1301		38S1302	
	SAMPLE DATE ----->	07/29/93		07/29/93		07/29/93		07/29/93		07/29/93		07/29/93	
	DATE EXTRACTED -->	08/16/93											
	DATE ANALYZED --->	08/10/93				07/30/93		07/30/93					
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	PN001	VAL	PN001	VAL	PN001	VAL	PN001	VAL	PN002	VAL	PN002	VAL
AL	Aluminum	114.		305.		166.		132.		148.		146.	
SB	Antimony	3.1	U	6.1	U	6.3	U	6.5	U	6.2	U	6.2	U
AS	Arsenic	0.21	U	0.81	J	1.7		15.6		0.72		3.7	
BA	Barium	1.3	U	6.9		19.2		7.7		2.8		35.9	
BE	Beryllium	0.1	U	0.2	U	0.21	U	0.22	U	0.21	U	0.21	U
CD	Cadmium	6.2		1.8		1.3		1.1	U	2.9		2.	
CA	Calcium	864.		2990.		714.		287.		712.		192.	
CR	Chromium	13.2		80.2		13.3		19.4		713.		553.	
CO	Cobalt	2.1	U	4.1	U	4.2	U	4.3	U	4.1	U	4.1	U
CU	Copper	2.	U	13.2		112.		29.8		9.8		73.2	
CN	Cyanide	1.	U	1.	U	1.	U	1.1	U	1.	U	1.	U
FE	Iron	153.		896.		2340.		1610.		442.		2310.	
PB	Lead	24.2		98.6		243.		126.		95.4		256.	
MG	Magnesium	38.5	U	160.	U	103.		51.4		47.4		27.9	
MN	Manganese	1.5	U	4.8	U	8.3		5.		1.9		3.5	
HG	Mercury	0.02	U	0.12		0.12		0.07		0.05		0.2	
NI	Nickel	2.1	U	4.1	U	4.2	U	4.3	U	4.4	U	4.4	U
K	Potassium	104.	U	204.	U	210.	U	216.	U	206.	U	207.	U
SE	Selenium	0.21	U	1.	U	0.42	U	0.43	U	0.82	U	0.41	U
AG	Silver	0.52	U	1.	U	1.	U	1.1	U	1.	U	1.	U
NA	Sodium	20.9	U	40.7	U	41.9	U	43.2	U	41.2	U	41.5	U
TL	Thallium	0.21	U	0.41	U	0.42	U	0.61		0.41	U	0.41	U
V	Vanadium	1.	U	2.	U	2.1	U	2.2	U	2.1	U	2.3	U
ZN	Zinc	84.9		56.7		593.		220.		54.8		63.6	

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

METAL													
		SAMPLE ID ------->	038-S-0013-04		038-S-0014-01		038-S-0014-03		038-S-0014-05		038-S-0015-01		038-S-0015-03	
		ORIGINAL ID ----->	38S1303		38S1401		38S1402		38S1403		38S1501		38S1502	
		LAB SAMPLE ID --->	ZZ0791		ZZ0865		ZZ0866		ZZ0867		ZZ0868		ZZ0869	
		ID FROM REPORT -->	38S1303		38S1401		38S1402		38S1403		38S1501		38S1502	
		SAMPLE DATE ----->	07/29/93		07/29/93		07/29/93		07/29/93		07/29/93		07/29/93	
		DATE EXTRACTED -->			08/16/93		08/16/93		08/16/93		08/16/93		08/16/93	
		DATE ANALYZED --->			08/10/93		08/10/93		08/10/93		08/10/93		08/10/93	
		MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
		UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter		PN002	VAL	PN001	VAL	PN001	VAL	PN001	VAL	PN001	VAL	PN001	VAL
AL	Aluminum		78.4		784.		220.		88.6		450.		326.	
SB	Antimony		6.4	U	3.2	U	3.2	U	3.4	U	3.2	U	3.1	U
AS	Arsenic		3.2		1.9		1.3		0.38		0.28		0.66	
BA	Barium		4.5		19.2		8.1		2.8		6.3		3.9	
BE	Beryllium		0.21	U	0.18		0.11	U	0.11	U	0.11	U	0.1	U
CD	Cadmium		1.1	U	18.6		4.6		2.1		1.4		0.74	
CA	Calcium		161.		972.		438.		236.		6320.		3440.	
CR	Chromium		296.		665.		331.		155.		17.5		12.	
CO	Cobalt		4.3	U	2.1	U	2.2	U	2.3	U	2.2	U	2.	U
CU	Copper		60.1		155.		390.		43.		9.2		44.	
CN	Cyanide		1.1	U	1.1	U	1.1	U	1.1	U	1.1	U	1.	U
FE	Iron		453.		3260.		5320.		525.		551.		1090.	
PB	Lead		110.		270.		148.		45.5		24.8		70.	
MG	Magnesium		18.9		108.		68.1		23.5		332.		216.	
MN	Manganese		1.4		11.2		5.6		1.9		4.4		5.2	
HG	Mercury		0.1		0.07		0.2		0.07		0.03		0.03	
NI	Nickel		4.3	U	3.6	U	3.2	U	2.3	U	2.2	U	2.	U
K	Potassium		213.	U	106.	U	108.	U	113.	U	108.	U	102.	U
SE	Selenium		0.43	U	0.21		0.22	U	0.23	U	0.22	U	0.2	U
AG	Silver		1.1	U	0.53	U	0.54	U	0.56	U	0.54	U	0.51	U
NA	Sodium		42.5	U	53.2		29.6		22.5	U	39.3		31.3	
TL	Thallium		0.43	U	0.21	U	0.22	U	0.23	U	0.22	U	0.2	U
V	Vanadium		2.1	U	2.5	U	1.7	U	1.1	U	1.1	U	1.	U
ZN	Zinc		28.9		435.		403.		58.9		32.6		49.6	

*** Validati Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

METAL													
	SAMPLE ID ------->	038-S-0016-01		038-S-0016-03		038-S-0016-05		038-S-0017-01		038-S-0017-03		038-S-0017-05	
	ORIGINAL ID ----->	38S1601		38S1602		38S1603		38S1701		38S1702		38S1703	
	LAB SAMPLE ID --->	ZZ1181		ZZ1184		ZZ1185		ZZ1186		ZZ1187		ZZ1188	
	ID FROM REPORT -->	38S1601		38S1602		38S1603		38S1701		38S1702		38S1703	
	SAMPLE DATE ----->	08/04/93		08/04/93		08/04/93		08/04/93		08/04/93		08/04/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	PN003	VAL	PN003	VAL	PN003	VAL	PN003	VAL	PN003	VAL	PN003	VAL
AL	Aluminum	9860.		710.		137.	J	4220.		662.		254.	
SB	Antimony	3.2	U	3.1	U	3.1	U	3.1	U	3.	U	3.	U
AS	Arsenic	2.2		0.6		0.2	U	1.		0.32		0.2	U
BA	Barium	4.7		9.		2.3		16.9		2.4		2.4	
BE	Beryllium	0.15		0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
CD	Cadmium	0.6		4.2		0.74		0.52	U	0.51	U	0.51	U
CA	Calcium	1810.	J	2460.		282.		22300.	J	2480.	J	1380.	J
CR	Chromium	12.6		58.8		10.5		53.4		17.3		8.8	
CO	Cobalt	2.1	U	2.1	U	2.	U	2.1	U	2.	U	2.	U
CU	Copper	11.8		12.1		1.9		9.6		5.5		9.	
CN	Cyanide	1.	U	1.	U	1.	U	1.1	U	1.	U	1.	U
FE	Iron	7900.		1590.	J	210.	J	3790.		922.		516.	
PB	Lead	40.1		119.	J	23.		70.5		44.5		34.1	
MG	Magnesium	107.		111.		15.9		288.		57.		22.9	
MN	Manganese	14.5		12.3		2.5		34.4		4.5		2.5	
HG	Mercury	0.05		0.07		0.03	J	0.05		0.05		0.15	
NI	Nickel	2.1	U	2.1	U	2.	U	2.1	U	2.	U	2.	U
K	Potassium	110.		110.		102.	U	104.	U	101.	U	101.	U
SE	Selenium	0.21	UJ	0.21	UJ	0.2	UJ	0.62	U	0.2	U	0.2	U
AG	Silver	0.53	U	0.52	U	0.51	U	0.52	U	0.51	U	0.51	U
NA	Sodium	43.5		29.7		20.4	U	71.5		23.3		20.2	U
TL	Thallium	0.21	UJ	0.21	U	0.2	U	0.21	U	0.2	U	0.2	U
V	Vanadium	16.6		2.9		1.	U	6.9		1.6		1.	U
ZN	Zinc	17.9		55.6		9.6		32.		7.2		7.6	

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

METAL													
		SAMPLE ID ------->	038-S-0018-01		038-S-0018-03		038-S-0018-05		038-S-0019-01		038-S-0019-02		038-S-0022-01
		ORIGINAL ID ----->	38S1801		38S1802		38S1803		38S1901		38S1902		38S2201
		LAB SAMPLE ID --->	ZZ1189		ZZ1190		ZZ1191		ZZ1192		ZZ1193		ZZ1194
		ID FROM REPORT -->	38S1801		38S1802		38S1803		38S1901		38S1902		38S2201
		SAMPLE DATE ----->	08/04/93		08/04/93		08/04/93		08/04/93		08/04/93		08/04/93
		MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil
		UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG
CAS #	Parameter		PN003	VAL	PN003	VAL	PN003	VAL	PN003	VAL	PN003	VAL	PN003	VAL
AL	Aluminum		4180.		469.		1010.		4580.		3090.		1000.	
SB	Antimony		3.1	U	3.1	U	3.2	U	3.1	U	3.1	U	3.8	
AS	Arsenic		0.42	U	1.2		1.1		1.9		0.83		1.6	
BA	Barium		11.7		10.1		28.8		8.3		13.6		12.4	
BE	Beryllium		0.1	U	0.1	U	0.11	U	0.1	U	0.1	U	0.14	
CD	Cadmium		2.1		0.71		8.4		0.52	U	0.51	U	0.63	
CA	Calcium		5190.	J	947.	J	1950.	J	6600.	J	8840.	J	1990.	J
CR	Chromium		291.		48.5		87.8		6.6		6.3		10.2	
CO	Cobalt		2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U
CU	Copper		41.2		33.6		51.4		23.2		31.4		6.5	
CN	Cyanide		1.	U	1.	U	1.1	U	1.	U	1.	U	1.1	U
FE	Iron		3700.	U	2690.		3320.		3960.	U	2480.		6290.	
PB	Lead		148.		155.		491.		67.		60.9		83.8	
MG	Magnesium		218.		86.6		467.		223.		193.		256.	
MN	Manganese		11.7		5.6		12.7		28.8		23.5		68.5	
HG	Mercury		0.12		0.06		0.12		0.06		0.05		0.02	U
NI	Nickel		6.8		3.8		81.5		2.1	U	2.1	U	2.1	U
K	Potassium		106.		104.	U	115.		104.	U	103.	U	107.	U
SE	Selenium		0.42	U	0.42	U	0.43	U	0.42	U	0.21	U	0.21	U
AG	Silver		0.52	U	0.52	U	0.53	U	0.52	U	0.51	U	0.53	U
NA	Sodium		65.2	U	36.9		66.5		84.3		94.1		21.6	
TL	Thallium		0.21	U	0.21	U	0.21	U	0.21	U	0.21	U	0.21	U
V	Vanadium		7.5		1.5		6.1		7.7		5.		14.5	
ZN	Zinc		85.2		38.		209.		30.8		31.9		41.2	

*** Validati Complete ***

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SOIL ANALYTICAL REPORT

METAL													
	SAMPLE ID ------->	038-S-0022-03		038-S-0024-03		038-S-0025-01		038-S-0025-03		038-S-0026-01		038-S-0026-03	
	ORIGINAL ID ----->	38S2202		38S2401		38S2501		38S2502		38S2601		38S2602	
	LAB SAMPLE ID --->	Z21195		AB2617		AB2618		AB2619		AB1931		AB1932	
	ID FROM REPORT -->	38S2202		38S2401		38S2501		38S2502		38S2601		38S2602	
	SAMPLE DATE ----->	08/04/93		12/01/93		12/01/93		12/01/93		11/18/93		11/18/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	PN003	VAL	PN028	VAL	PN028	VAL	PN028	VAL	PN026	VAL	PN026	VAL
AL	Aluminum	518.		684.		104.		69.		10300.		7310.	
SB	Antimony	3.1	U	6.	U	5.	U	6.	U	6.4	U	6.5	U
AS	Arsenic	0.21	U	0.88	U	0.37	U	0.42	U	4.2		3.1	
BA	Barium	2.8		6.		1.		0.43	U	32.7		21.3	
BE	Beryllium	0.1	U	0.21	U	0.19	U	0.22	U	0.21	U	0.22	U
CD	Cadmium	0.52	U	1.	U	0.95	U	1.	U	1.1	U	1.1	U
CA	Calcium	2530.	J	1260.		454.		656.		7340.		28500.	
CR	Chromium	2.2		4.		7.		9.		11.5		8.8	
CO	Cobalt	2.1	U	4.	U	3.	U	4.	U	4.3	U	4.3	U
CU	Copper	2.4		4.		3.		2.	U	33.4		177.	
CN	Cyanide	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
FE	Iron	968.		4280.		540.		122.		6860.		7330.	
PB	Lead	28.9		6.		28.		3.		119.		217.	
MG	Magnesium	84.2		706.		11.		13.		325.		469.	
MN	Manganese	10.2		16.		7.		1.		244.		238.	
HG	Mercury	0.03		0.12	U	0.07	U	0.09	U	0.15	J	0.13	J
NI	Nickel	2.1	U	4.	U	3.	U	4.	U	4.5		5.3	
K	Potassium	103.	U	222.	U	191.	U	216.	U	213.	U	216.	U
SE	Selenium	0.21	U	0.41	U	0.37	U	0.42	U	0.43	U	0.43	U
AG	Silver	0.52	U	1.	U	0.95	U	1.	U	1.1	U	1.1	U
NA	Sodium	20.6	U	44.	U	38.	U	43.	U	85.7		216.	
TL	Thallium	0.21	U	0.41	U	0.37	U	0.42	U	0.43	U	0.43	U
V	Vanadium	1.	U	15.		1.	U	2.	U	16.3		11.2	
ZN	Zinc	24.		7.		9.		7.		126.		317.	

*** Validation Complete ***

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NAS PENSACOLA
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METAL													
	SAMPLE ID ------->	038-S-0026-05		038-S-0027-02		038-S-0027-04		038-S-0028-01		038-S-0028-03		038-S-0029-01	
	ORIGINAL ID ----->	38S2603		38S2701		38S2702		38S2801		38S2802		38S2901	
	LAB SAMPLE ID --->	AB1933		AB2620		AB2621		AB2622		AB2623		AB2624	
	ID FROM REPORT -->	38S2603		38S2701		38S2702		38S2801		38S2802		38S2901	
	SAMPLE DATE ----->	11/18/93		12/01/93		12/02/93		12/01/93		12/01/93		12/01/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	PN026	VAL	PN028	VAL	PN028	VAL	PN028	VAL	PN028	VAL	PN028	VAL
AL	Aluminum	2730.		81.		77.		921.		1090.		1540.	
SB	Antimony	6.5	U	6.	U	5.	U	5.	U	6.	U	6.	U
AS	Arsenic	7.5		0.38	U	0.39	U	0.4	U	0.58	U	1.	
BA	Barium	21.7		0.62		1.		3.		6.		18.	
BE	Beryllium	0.22	U	0.21	U	0.19	U	0.19	U	0.21	U	0.2	U
CD	Cadmium	1.1	U	1.	U	0.95	U	0.95	U	1.		2.	
CA	Calcium	2660.		979.		229.		314.		1990.		3210.	
CR	Chromium	5.2		6.		6.		2.		32.		15.	
CO	Cobalt	4.3	U	4.	U	3.	U	3.	U	4.	U	4.	U
CU	Copper	102.		19.		27.		8.		20.		26.	
CN	Cyanide	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
FE	Iron	14800.		312.		696.		972.		1510.		2820.	
PB	Lead	897.		17.		29.		23.		49.		139.	
MG	Magnesium	413.		21.		14.		87.		226.		163.	
MN	Manganese	138.		2.		2.		12.		14.		18.	
HG	Mercury	0.6	J	0.1	U	0.1	U	0.08	U	0.08	U	0.27	U
NI	Nickel	5.9		4.	U	3.	U	3.	U	4.	U	4.	U
K	Potassium	216.	U	205.	U	190.	U	189.	U	211.	U	203.	U
SE	Selenium	0.43	U	0.38	U	0.39	U	0.39	U	0.43	U	0.42	U
AG	Silver	1.4		1.	U	0.95	U	0.95	U	1.	U	1.	U
NA	Sodium	45.4		41.	U	38.	U	37.	U	45.		40.	
TL	Thallium	0.43	U	0.38	U	0.39	U	0.39	U	0.43	U	0.42	U
V	Vanadium	6.7		2.	U	1.	U	1.	U	2.	U	4.	
ZN	Zinc	296.		7.		18.		21.		36.		85.	

*** Validati Complete ***

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METAL													
	SAMPLE ID ------->	038-S-0030-01		038-S-0030-03		038-S-0031-01		038-S-0031-03		038-S-0032-01		038-S-0032-03	
	ORIGINAL ID ----->	38S3001		38S3002		38S3101		38S3102		38S3201		38S3202	
	LAB SAMPLE ID --->	AB3042		AB3043		AB3044		AB3045		AB2625		AB2626	
	ID FROM REPORT -->	38S3001		38S3002		38S3101		38S3102		38S3201		38S3202	
	SAMPLE DATE ----->	12/07/93		12/07/93		12/07/93		12/07/93		12/02/93		12/02/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	PN030	VAL	PN030	VAL	PN030	VAL	PN030	VAL	PN028	VAL	PN028	VAL
AL	Aluminum	214.	J	69.7	J	207.	J	160.	J	858.		185.	
SB	Antimony	6.2	UJ	5.	UJ	4.6	UJ	5.8	UJ	6.	U	6.	U
AS	Arsenic	0.4	UJ	0.36	UJ	0.38	U	0.38	U	3.		0.	U
BA	Barium	1.4		0.58		1.6		1.2		18.		5.	
BE	Beryllium	0.21	U	0.17	U	0.15	U	0.19	U	0.	U	0.	U
CD	Cadmium	1.	U	0.83	U	0.77	U	0.96	U	1.	U	1.	U
CA	Calcium	1160.		155.		1370.		603.		2330.		1660.	
CR	Chromium	2.1	J	1.7	J	4.2	J	2.9	J	5.		3.	
CO	Cobalt	6.		3.3	U	3.1	U	3.8	U	4.	U	4.	U
CU	Copper	2.2		7.4		27.2		43.8		131.		45.	
CN	Cyanide	0.01	UJ	0.01	UJ	0.01	UJ	0.01	UJ	1.	U	1.	U
FE	Iron	179.		101.		510.		916.		3710.		571.	
PB	Lead	28.9	J	24.1	J	30.4	J	46.8	J	273.		63.	
MG	Magnesium	56.3		19.4		88.1		68.1		427.		120.	
MN	Manganese	2.1	J	0.33	UJ	3.5	J	3.	J	27.		7.	
HG	Mercury	0.08	U	0.41		0.1	U	0.1	U	NR		NR	
NI	Nickel	4.1	U	3.3	U	3.1	U	3.8	U	4.	U	4.	U
K	Potassium	207.	U	166.	U	154.	U	192.	U	200.	U	212.	U
SE	Selenium	0.4	UJ	0.36	UJ	0.38	UJ	0.38	UJ	0.	U	0.	U
AG	Silver	1.	U	0.83		0.77	U	0.96	U	1.	U	1.	U
NA	Sodium	93.4		60.5	U	57.2		50.7		40.	U	42.	U
TL	Thallium	0.4	U	0.36	U	0.38	U	0.38	U	0.	U	0.	U
V	Vanadium	2.1	U	1.7	U	1.5	U	1.9	U	4.		2.	U
ZN	Zinc	8.5		3.3		23.6		32.8		88.		18.	

*** Validation Complete ***

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METAL																	
	SAMPLE ID ------->	038-S-0032-05		038-S-0033-01		038-S-0033-03		038-S-0034-01		038-S-0034-03		038-S-0035-01	
	ORIGINAL ID ----->	38S3203		38S3301		38S3302		38S3401		38S3402		38S3501	
	LAB SAMPLE ID --->	AB2627		AB3046		AB3047		AB3048		AB3049		AB3288	
	ID FROM REPORT -->	38S3203		38S3301		38S3302		38S3401		38S3402		38S3501	
	SAMPLE DATE ----->	12/02/93		12/07/93		12/07/93		12/07/93		12/07/93		12/08/93	
	MATRIX --------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	PN028	VAL	PN030	VAL	PN030	VAL	PN030	VAL	PN030	VAL	PN031	VAL
AL	Aluminum	52.		21200.	J	643.	J	19000.	J	3650.		12100.	
SB	Antimony	6.	U	6.5	UJ	5.7	UJ	6.1	UJ	5.4	UJ	7.7	U
AS	Arsenic	0.51		3.9		0.31	UJ	2.4		0.6		21.1	
BA	Barium	0.62		11.7		1.7		9.6		13.6		89.5	
BE	Beryllium	0.2	U	0.22	U	0.19	U	0.25		0.18	U	0.36	J
CD	Cadmium	1.	U	1.2		0.95	U	1.	U	0.89	U	1.3	U
CA	Calcium	194.		1370.		3500.		4390.		3140.		18400.	J
CR	Chromium	11.		18.3	J	1.9	J	21.1	J	4.2	J	11.9	
CO	Cobalt	4.	U	4.3	U	3.8	U	4.1	U	3.6	U	5.2	U
CU	Copper	8.		22.		19.2		6.6		8.4		46.4	
CN	Cyanide	1.	U	0.01	UJ	0.01	UJ	0.01	UJ	0.01	UJ	8.2	U
FE	Iron	1150.		12600.		444.		14100.		2790.		160.	
PB	Lead	14.		67.1	J	29.5		22.	J	55.3	J	125.	
MG	Magnesium	17.		213.		115.		360.		185.		562.	J
MN	Manganese	2.		30.9	J	11.5	J	30.9	J	31.3	J	169.	
HG	Mercury	0.1	U	0.1	U	0.08	U	0.09	U	0.08	U	0.23	
NI	Nickel	4.	U	4.3	U	3.8	U	4.1	U	3.6	U	5.2	U
K	Potassium	203.	U	216.	U	191.	U	203.	U	179.	U	258.	U
SE	Selenium	0.38	U	0.36	UJ	0.31	UJ	0.41	UJ	0.36	UJ	0.51	U
AG	Silver	1.	U	1.1	U	0.95	U	1.	U	0.89	U	1.3	U
NA	Sodium	40.	U	72.3		128.		84.7		61.8		163.	J
TL	Thallium	0.38	U	0.36	U	0.31	U	0.41	U	0.36	U	0.51	U
V	Vanadium	2.	U	31.7		1.9	U	33.4		6.7		18.	
ZN	Zinc	16.		48.3		6.5		11.		37.2		98.2	

*** Validati Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

METAL													
	SAMPLE ID ------->	038-S-0035-03		038-S-0036-01		038-S-0036-03		038-S-0037-01		038-S-0037-03		038-S-0041-02	
	ORIGINAL ID ----->	38S3502		38S3601		38S3602		38S3701		38S3702		38S4101	
	LAB SAMPLE ID --->	AB3290		AB3291		AB3293		AB3294		AB3296		AB1878	
	ID FROM REPORT -->	38S3502		38S3601		38S3602		38S3701		38S3702		38S4101	
	SAMPLE DATE ----->	12/08/93		12/08/93		12/08/93		12/08/93		12/08/93			
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	PN031	VAL	PN031	VAL	PN031	VAL	PN031	VAL	PN031	VAL	PN025	VAL
AL	Aluminum	299.		24300.		339.		16200.		1980.		179.	
SB	Antimony	5.7	U	5.8	U	5.9	U	6.2	U	6.1		7.8	U
AS	Arsenic	3.5		7.2		8.2		3.7	J	0.93		1.4	
BA	Barium	8.	J	13.3	J	4.5		20.1	U	4.9	U	2.	
BE	Beryllium	0.19	U	0.19	U	0.2	U	0.23	U	0.2	U	0.26	U
CD	Cadmium	0.96	U	0.96	U	0.98		1.	U	1.	U	1.3	U
CA	Calcium	213.	J	827.	U	239.	J	2380.	J	1930.	J	115.	
CR	Chromium	1.9	U	25.4		2.	U	15.		3.4		2.6	U
CO	Cobalt	3.8	U	3.9	U	3.9	U	4.1	U	4.1	U	5.2	U
CU	Copper	7.8		10.6		10.2		9.3		5.4		308.	
CN	Cyanide	1.	J	1.1	U	1.	J	1.1	J	1.1	J	1.3	U
FE	Iron	513.		18800.		936.		9800.		3120.		471.	
PB	Lead	40.3		38.3		23.		51.9		24.7		5.2	
MG	Magnesium	89.5	J	115.	J	39.1		233.		186.		94.1	
MN	Manganese	8.6		69.5		13.9		174.		32.8		4.	
HG	Mercury	0.09	U	0.1	U	0.09	U	0.11	U	0.09	U	0.12	U
NI	Nickel	3.8	U	3.9	U	3.9	U	4.1	U	4.1	U	5.2	U
K	Potassium	191.	U	193.	U	196.	U	207.	U	204.	U	261.	U
SE	Selenium	0.38	U	0.38	U	0.33	U	0.42	U	0.36	U	0.52	U
AG	Silver	0.96	U	0.96	U	0.98	U	1.	U	1.	U	1.3	
NA	Sodium	45.8	J	40.8	J	39.1	U	80.		51.1		55.9	B
TL	Thallium	0.38	U	0.38	U	0.33	U	0.42	U	0.36	U	0.52	U
V	Vanadium	1.9		39.8		2.	U	26.2		5.		2.6	U
ZN	Zinc	19.2		215.		8.4		35.7		19.5		126.	

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

METAL											
	SAMPLE ID ------->	038-S-0041-04		038-S-0041-06		038-S-0042-02		038-S-0042-04		038-S-0042-06	
	ORIGINAL ID ----->	38S4102		38S4103		38S4201		38S4202		38S4203	
	LAB SAMPLE ID --->	AB1879		AB1880		AB1926		AB1929		AB1930	
	ID FROM REPORT -->	38S4102		38S4103		38S4201		38S4202		38S4203	
	SAMPLE DATE ----->							11/18/93		11/18/93	
	DATE ANALYZED --->	11/18/93		11/18/93							
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	PN025	VAL	PN025	VAL	PN026	VAL	PN026	VAL	PN026	VAL
AL	Aluminum	43.4		24.9		1330.		1500.		368.	
SB	Antimony	6.2	U	6.5	U	6.4	U	6.2	U	7.2	U
AS	Arsenic	0.41	U	0.43	U	0.91		1.2		0.48	U
BA	Barium	0.61		0.43	U	18.9		16.7		9.9	
BE	Beryllium	0.21	U	0.22	U	0.21	U	0.21	U	0.24	U
CD	Cadmium	1.	U	1.1	U	1.4		1.	U	1.2	U
CA	Calcium	63.1		36.9		1440.		1710.		347.	
CR	Chromium	2.1	U	2.2	U	6.2		4.		2.4	U
CO	Cobalt	4.1	U	4.3	U	4.3	U	4.2	U	4.8	U
CU	Copper	71.4		11.4		14.9		14.7		3.7	
CN	Cyanide	1.		1.1		1.1	U	1.		1.2	U
FE	Iron	124.		58.		1540.		1560.		376.	
PB	Lead	8.2		1.4		70.		60.6		18.	
MG	Magnesium	16.2		7.6		189.		226.		41.3	
MN	Manganese	3.9		0.89		28.5		37.6		8.5	
HG	Mercury	0.1	U	0.11	U	0.1		0.09		0.1	
NI	Nickel	4.1	U	4.3	U	4.3	U	4.2	U	4.8	U
K	Potassium	206.	U	216.		214.	U	208.	U	240.	U
SE	Selenium	0.41	U	0.43	U	0.43	U	0.42	U	0.48	U
AG	Silver	1.	U	1.1	U	1.1	U	1.	U	1.2	U
NA	Sodium	41.1		43.1		42.8	U	43.1		48.	U
TL	Thallium	0.41	U	0.43	U	0.43	U	0.42	U	0.48	U
V	Vanadium	2.1	U	2.2	U	2.9		2.6		2.4	U
ZN	Zinc	10.		4.6		50.4		41.4		20.2	

*** Validati Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

PEST													
	SAMPLE ID ------->	038-S-0001-02		038-S-0001-04		038-S-0001-06		038-S-0003-01		038-S-0003-03		038-S-0003-05	
	ORIGINAL ID ----->	38S0101		38S0102		38S0103		38S0301		38S0302		38S0303	
	LAB SAMPLE ID --->	ZZ0411		ZZ0412		ZZ0415		ZZ0523		ZZ0524		ZZ0525	
	ID FROM REPORT -->	38S0101		38S0102		38S0103		38S0301		38S0302		38S0303	
	SAMPLE DATE ----->	07/27/93		07/27/93		07/27/93		07/27/93		07/27/93		07/27/93	
	DATE EXTRACTED -->	08/10/93		08/10/93		08/10/93		08/10/93		08/10/93		08/10/93	
	DATE ANALYZED --->	08/03/93		08/03/93		08/03/93		08/03/93		08/03/93		08/03/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
72-54-8	4,4'-DDD	3.5	U	3.4	U	3.5	U	3.4	U	3.4	U	3.5	U
72-55-9	4,4'-DDE	3.5	U	3.4	U	3.5	U	3.4	U	3.4	U	3.5	U
50-29-3	4,4'-DDT	3.5	U	3.4	U	3.5	U	3.4	U	3.4	U	3.5	U
309-00-2	Aldrin	1.8	U	1.8	U	1.8	U	1.7	U	1.7	U	1.8	U
12674-11-2	Aroclor-1016	35.	U	34.	U	35.	U	34.	U	34.	U	35.	U
11104-28-2	Aroclor-1221	72.	U	70.	U	71.	U	69.	U	69.	U	70.	U
11141-16-5	Aroclor-1232	35.	U	34.	U	35.	U	34.	U	34.	U	35.	U
53469-21-9	Aroclor-1242	35.	U	34.	U	35.	U	34.	U	34.	U	35.	U
12672-29-6	Aroclor-1248	35.	U	34.	U	35.	U	34.	U	34.	U	35.	U
11097-69-1	Aroclor-1254	35.	U	34.	U	35.	U	34.	U	34.	U	35.	U
11096-82-5	Aroclor-1260	35.	U	34.	U	35.	U	34.	U	34.	U	35.	U
60-57-1	Dieldrin	3.5	U	3.4	U	3.5	U	3.4	U	3.4	U	3.5	U
959-98-8	Endosulfan I	1.8	U	1.8	U	1.8	U	1.7	U	1.7	U	1.8	U
33213-65-9	Endosulfan II	3.5	U	3.4	U	3.5	U	3.4	U	3.4	U	3.5	U
1031-07-8	Endosulfan sulfate	3.5	U	3.4	U	3.5	U	3.4	U	3.4	U	3.5	U
72-20-8	Endrin	3.5	U	3.4	U	3.5	U	3.4	U	3.4	U	3.5	U
7421-36-3	Endrin aldehyde (bad CAS #)	3.5	U	3.4	U	3.5	U	3.4	U	3.4	U	3.5	U
53494-70-5	Endrin ketone	3.5	U	3.4	U	3.5	U	3.4	U	3.4	U	3.5	U
76-44-8	Heptachlor	1.8	U	1.8	U	1.8	U	1.7	U	1.7	U	1.8	U
1024-57-3	Heptachlor epoxide	1.8	U	1.8	U	1.8	U	1.7	U	1.7	U	1.8	U
72-43-5	Methoxychlor	18.	U	18.	U	18.	U	17.	U	17.	U	18.	U
8001-35-2	Toxaphene	180.	U	180.	U	180.	U	170.	U	170.	U	180.	U
319-84-6	alpha-BHC	1.8	U	1.8	U	1.8	U	1.7	U	1.7	U	1.8	U
5103-71-9	alpha-Chlordane	1.8	U	1.8	U	1.8	U	1.7	U	1.7	U	1.8	U
319-85-7	beta-BHC	1.8	U	1.8	U	1.8	U	1.7	U	1.7	U	1.8	U
319-86-8	delta-BHC	1.8	U	1.8	U	1.8	U	1.7	U	1.7	U	1.8	U
58-89-9	gamma-BHC (Lindane)	1.8	U	1.8	U	1.8	U	1.7	U	1.7	U	1.8	U
5103-74-2	gamma-Chlordane	1.8	U	1.8	U	1.8	U	1.7	U	1.7	U	1.8	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

PEST													
	SAMPLE ID ------->	038-S-0004-02		038-S-0004-04		038-S-0005-01		038-S-0005-03		038-S-0005-05		038-S-0007-01	
	ORIGINAL ID ----->	38S0401		38S0402		38S0501		38S0502		38S0503		38S0701	
	LAB SAMPLE ID --->	ZZ0521		ZZ0522		ZZ0600		ZZ0601		ZZ0602		ZZ0848	
	ID FROM REPORT -->	38S0401		38S0402		38S0501		38S0502		38S0503		38S0701	
	SAMPLE DATE ----->	07/27/93		07/27/93		07/29/93		07/29/93		07/29/93		07/29/93	
	DATE EXTRACTED -->	08/17/93		08/10/93		08/10/93		08/10/93		08/10/93		08/18/93	
	DATE ANALYZED --->	08/16/93		08/03/93		08/03/93		08/03/93		08/03/93		08/06/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN001	VAL	PN001	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
72-54-8	4,4'-DDD	3.4	U	3.8	U	3.6	U	3.4	U	3.8	U	3.5	U
72-55-9	4,4'-DDE	3.4	U	3.8	U	3.6	U	3.4	U	3.8	U	3.5	U
50-29-3	4,4'-DDT	3.4	U	3.8	U	3.6	U	3.4	U	3.8	U	3.5	U
309-00-2	Aldrin	1.7	U	2.	U	1.9	U	1.8	U	1.9	U	1.8	U
12674-11-2	Aroclor-1016	34.	U	38.	U	36.	U	34.	U	38.	U	35.	U
11104-28-2	Aroclor-1221	68.	U	77.	U	73.	U	69.	U	77.	U	71.	U
11141-16-5	Aroclor-1232	34.	U	38.	U	36.	U	34.	U	38.	U	35.	U
53469-21-9	Aroclor-1242	34.	U	38.	U	36.	U	34.	U	38.	U	35.	U
12672-29-6	Aroclor-1248	34.	U	38.	U	36.	U	34.	U	38.	U	35.	U
11097-69-1	Aroclor-1254	34.	U	38.	U	36.	U	34.	U	38.	U	35.	U
11096-82-5	Aroclor-1260	34.	U	38.	U	36.	U	34.	U	38.	U	35.	U
60-57-1	Dieldrin	3.4	U	3.8	U	3.6	U	3.4	U	3.8	U	3.5	U
959-98-8	Endosulfan I	1.7	U	2.	U	1.9	U	1.8	U	1.9	U	1.8	U
33213-65-9	Endosulfan II	3.4	U	3.8	U	3.6	U	3.4	U	3.8	U	3.5	U
1031-07-8	Endosulfan sulfate	3.4	U	3.8	U	3.6	U	3.4	U	3.8	U	3.5	U
72-20-8	Endrin	3.4	U	3.8	U	3.6	U	3.4	U	3.8	U	3.5	U
7421-36-3	Endrin aldehyde (bad CAS #)	3.4	U	3.8	U	3.6	U	3.4	U	3.8	U	3.5	U
53494-70-5	Endrin ketone	3.4	U	3.8	U	3.6	U	3.4	U	3.8	U	3.5	U
76-44-8	Heptachlor	1.7	U	2.	U	1.9	U	1.8	U	1.9	U	1.8	U
1024-57-3	Heptachlor epoxide	1.7	U	2.	U	1.9	U	1.8	U	1.9	U	1.8	U
72-43-5	Methoxychlor	17.	U	20.	U	19.	U	18.	U	19.	U	18.	U
8001-35-2	Toxaphene	170.	U	200.	U	190.	U	180.	U	190.	U	180.	U
319-84-6	alpha-BHC	1.7	U	2.	U	1.9	U	1.8	U	1.9	U	1.8	U
5103-71-9	alpha-Chlordane	1.7	U	2.	U	1.9	U	1.8	U	1.9	U	1.8	U
319-85-7	beta-BHC	1.7	U	2.	U	1.9	U	1.8	U	1.9	U	1.8	U
319-86-8	delta-BHC	1.7	U	2.	U	1.9	U	1.8	U	1.9	U	1.8	U
58-89-9	gamma-BHC (Lindane)	1.7	U	2.	U	1.9	U	1.8	U	1.9	U	1.8	U
5103-74-2	gamma-Chlordane	1.7	U	2.	U	1.9	U	1.8	U	1.9	U	1.8	U

*** Validati Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

PEST													
	SAMPLE ID ------->	038-S-0007-03		038-S-0007-05		038-S-0008-01		038-S-0008-03		038-S-0008-04		038-S-0009-01	
	ORIGINAL ID ----->	38S0702		38S0703		38S0801		38S0802		38S0803		38S0901	
	LAB SAMPLE ID --->	ZZ0851		ZZ0852		ZZ0853		ZZ0854		ZZ0855		ZZ0856	
	ID FROM REPORT -->	38S0702		38S0703		38S0801		38S0802		38S0803		38S0901	
	SAMPLE DATE ----->	07/29/93		07/29/93		07/29/93		07/29/93		07/29/93		07/29/93	
	DATE EXTRACTED -->	08/18/93		08/18/93		08/18/93		08/18/93		08/18/93		08/18/93	
	DATE ANALYZED --->	08/06/93		08/06/93		08/06/93		08/06/93		08/06/93		08/06/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
72-54-8	4,4'-DDD	3.5	U	3.5	U	3.4	U	3.9	U	3.5	U	3.3	U
72-55-9	4,4'-DDE	3.5	U	3.5	U	3.4	U	3.9	U	3.5	U	3.3	U
50-29-3	4,4'-DDT	3.5	U	3.5	U	3.4	U	3.9	U	3.5	U	3.3	U
309-00-2	Aldrin	1.8	U	1.8	U	1.8	U	2.	U	1.8	U	1.7	U
12674-11-2	Aroclor-1016	35.	U	35.	U	34.	U	39.	U	35.	U	33.	U
11104-28-2	Aroclor-1221	71.	U	71.	U	69.	U	79.	U	72.	U	68.	U
11141-16-5	Aroclor-1232	35.	U	35.	U	34.	U	39.	U	35.	U	33.	U
53469-21-9	Aroclor-1242	35.	U	35.	U	34.	U	39.	U	35.	U	33.	U
12672-29-6	Aroclor-1248	35.	U	35.	U	34.	U	39.	U	35.	U	33.	U
11097-69-1	Aroclor-1254	35.	U	35.	U	34.	U	39.	U	35.	U	33.	U
11096-82-5	Aroclor-1260	35.	U	35.	U	34.	U	39.	U	35.	U	56.	U
60-57-1	Dieldrin	3.5	U	3.5	U	1.8	U	3.9	U	3.5	U	3.3	U
959-98-8	Endosulfan I	1.8	U	1.8	U	1.8	U	2.	U	1.8	U	1.7	U
33213-65-9	Endosulfan II	3.5	U	3.5	U	3.4	U	3.9	U	3.5	U	3.3	U
1031-07-8	Endosulfan sulfate	3.5	U	3.5	U	3.4	U	3.9	U	3.5	U	3.3	U
72-20-8	Endrin	3.5	U	3.5	U	3.4	U	3.9	U	3.5	U	3.3	U
7421-36-3	Endrin aldehyde (bad CAS #)	3.5	U	3.5	U	3.4	U	3.9	U	3.5	U	3.3	U
53494-70-5	Endrin ketone	3.5	U	3.5	U	3.4	U	3.9	U	3.5	U	3.3	U
76-44-8	Heptachlor	1.8	U	1.8	U	1.8	U	2.	U	1.8	U	1.7	U
1024-57-3	Heptachlor epoxide	1.8	U	1.8	U	1.8	U	2.	U	1.8	U	1.7	U
72-43-5	Methoxychlor	18.	U	18.	U	18.	U	20.	U	18.	U	17.	U
8001-35-2	Toxaphene	180.	U	180.	U	180.	U	200.	U	180.	U	170.	U
319-84-6	alpha-BHC	1.8	U	1.8	U	1.8	U	2.	U	1.8	U	1.7	U
5103-71-9	alpha-Chlordane	1.8	U	1.8	U	1.8	U	2.	U	1.8	U	1.7	U
319-85-7	beta-BHC	1.8	U	1.8	U	1.8	U	2.	U	1.8	U	1.7	U
319-86-8	delta-BHC	1.8	U	1.8	U	1.8	U	2.	U	1.8	U	1.7	U
58-89-9	gamma-BHC (Lindane)	1.8	U	1.8	U	1.8	U	2.	U	1.8	U	1.7	U
5103-74-2	gamma-Chlordane	1.8	U	1.8	U	1.8	U	2.	U	1.8	U	1.7	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

PEST													
	SAMPLE ID ------->	038-S-0009-03		038-S-0010-01		038-S-0010-03		038-S-0010-04		038-S-0011-01		038-S-0011-03	
	ORIGINAL ID ----->	38S0902		38S1001		38S1002		38S1003		38S1101		38S1102	
	LAB SAMPLE ID --->	ZZ0857		ZZ0858RE		ZZ0859		ZZ0860		ZZ0862		ZZ0863	
	ID FROM REPORT -->	38S0902		38S1001		38S1002		38S1003		38S1101		38S1102	
	SAMPLE DATE ----->	07/29/93		07/29/93		07/29/93		07/29/93		07/29/93		07/29/93	
	DATE EXTRACTED -->	08/18/93		08/16/93		08/18/93		08/18/93		08/18/93		08/18/93	
	DATE ANALYZED --->	08/06/93		08/10/93		08/06/93		08/06/93		08/06/93		08/06/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN001	VAL	PN001	VAL	PN001	VAL	PN001	VAL
72-54-8	4,4'-DDD	3.5	U	3.5	U	3.4	U	3.7	U	3.4	U	3.4	U
72-55-9	4,4'-DDE	3.5	U	6.	U	3.4	U	3.7	U	3.4	U	3.4	U
50-29-3	4,4'-DDT	3.5	U	7.7	U	3.4	U	3.7	U	3.4	U	3.4	U
309-00-2	Aldrin	1.8	U	1.8	U	1.8	U	1.9	U	1.8	U	1.8	U
12674-11-2	Aroclor-1016	35.	U	35.	U	34.	U	37.	U	34.	U	2.9	U
11104-28-2	Aroclor-1221	72.	U	72.	U	69.	U	75.	U	70.	U	69.	U
11141-16-5	Aroclor-1232	35.	U	35.	U	34.	U	37.	U	34.	U	34.	U
53469-21-9	Aroclor-1242	35.	U	35.	U	34.	U	37.	U	34.	U	34.	U
12672-29-6	Aroclor-1248	35.	U	35.	U	34.	U	37.	U	34.	U	34.	U
11097-69-1	Aroclor-1254	35.	U	35.	U	34.	U	37.	U	34.	U	34.	U
11096-82-5	Aroclor-1260	35.	U	210.	U	34.	U	23.	U	34.	U	18.	U
60-57-1	Dieldrin	1.8	U	3.5	U	3.4	U	3.7	U	1.8	U	3.4	U
959-98-8	Endosulfan I	1.8	U	1.8	U	1.8	U	1.9	U	3.4	U	1.8	U
33213-65-9	Endosulfan II	3.5	U	8.	U	3.4	U	3.7	U	3.4	U	3.4	U
1031-07-8	Endosulfan sulfate	3.5	U	3.5	U	3.4	U	3.7	U	3.4	U	3.4	U
72-20-8	Endrin	3.5	U	3.5	U	3.4	U	3.7	U	3.4	U	3.4	U
7421-36-3	Endrin aldehyde (bad CAS #)	3.5	U	3.5	U	3.4	U	3.7	U	3.4	U	3.4	U
53494-70-5	Endrin ketone	3.5	U	3.5	U	3.4	U	3.7	U	3.4	U	3.4	U
76-44-8	Heptachlor	1.8	U	1.8	U	1.8	U	1.9	U	1.8	U	1.8	U
1024-57-3	Heptachlor epoxide	1.8	U	1.8	U	1.8	U	1.9	U	18.	U	1.8	U
72-43-5	Methoxychlor	18.	U	21.	U	18.	U	19.	U	180.	U	18.	U
8001-35-2	Toxaphene	180.	U	180.	U	180.	U	190.	U	1.8	U	180.	U
319-84-6	alpha-BHC	1.8	U	1.8	U	1.8	U	1.9	U	1.8	U	1.8	U
5103-71-9	alpha-Chlordane	1.8	U	1.8	U	1.8	U	1.9	U	1.8	U	1.8	U
319-85-7	beta-BHC	1.8	U	1.8	U	1.8	U	1.9	U	1.8	U	1.8	U
319-86-8	delta-BHC	1.8	U	1.8	U	1.8	U	1.9	U	1.8	U	1.8	U
58-89-9	gamma-BHC (Lindane)	1.8	U	1.8	U	1.8	U	1.9	U	1.8	U	1.8	U
5103-74-2	gamma-Chlordane	1.8	U	1.8	U	1.8	U	1.9	U	1.8	U	3.4	U

*** Validati Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

PEST															
	SAMPLE ID ------->	038-S-0011-04		038-S-0012-01		038-S-0012-03		038-S-0012-04		038-S-0013-01		038-S-0013-03	
	ORIGINAL ID ----->	38S1103		38S1201		38S1202		38S1203		38S1301		38S1302	
	LAB SAMPLE ID --->	ZZ0864		ZZ0792		ZZ0793		ZZ0794		ZZ0789		ZZ0790	
	ID FROM REPORT -->	38S1103		38S1201		38S1202		38S1203		38S1301		38S1302	
	SAMPLE DATE ----->	07/29/93		07/29/93		07/29/93		07/29/93		07/29/93		07/29/93	
	DATE EXTRACTED -->	08/18/93											
	DATE ANALYZED --->	08/06/93											
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN001	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
72-54-8	4,4'-DDD	5.1	U	3.4	U	3.5	U	3.5	U	6.3	J	3.4	U
72-55-9	4,4'-DDE	3.4	U	3.4	U	3.5	U	3.5	U	5.8		3.4	U
50-29-3	4,4'-DDT	3.4	U	3.4	U	3.5	U	3.5	U	3.4	U	3.4	U
309-00-2	Aldrin	1.8	U	1.7	U	1.8	U	1.8	U	1.7	U	1.8	U
12674-11-2	Aroclor-1016	34.	U	34.	U	35.	U	35.	U	34.	U	34.	U
11104-28-2	Aroclor-1221	70.	U	68.	U	70.	U	72.	U	69.	U	69.	U
11141-16-5	Aroclor-1232	34.	U	34.	U	35.	U	35.	U	34.	U	34.	U
53469-21-9	Aroclor-1242	34.	U	34.	U	35.	U	35.	U	34.	U	34.	U
12672-29-6	Aroclor-1248	34.	U	34.	U	35.	U	35.	U	34.	U	34.	U
11097-69-1	Aroclor-1254	34.	U	34.	U	35.	U	35.	U	34.	U	34.	U
11096-82-5	Aroclor-1260	120.	U	58.		35.	U	35.	U	55.		34.	U
60-57-1	Dieldrin	120.	U	3.4	U	3.5	U	3.5	U	3.4	U	3.4	U
959-98-8	Endosulfan I	3.4	U	1.7	U	1.8	U	1.8	U	1.7	U	1.8	U
33213-65-9	Endosulfan II	1.8	U	3.4	U	3.5	U	3.5	U	3.4	U	3.4	U
1031-07-8	Endosulfan sulfate	3.4	U	3.4	U	3.5	U	3.5	U	3.4	U	3.4	U
72-20-8	Endrin	3.4	U	3.4	U	3.5	U	3.5	U	3.4	U	3.4	U
7421-36-3	Endrin aldehyde (bad CAS #)	3.4	U	3.4	U	3.5	U	3.5	U	3.4	U	3.4	U
53494-70-5	Endrin ketone	3.4	U	3.4	U	3.5	U	3.5	U	3.4	U	3.4	U
76-44-8	Heptachlor	1.8	U	1.7	U	1.8	U	1.8	U	1.7	U	1.8	U
1024-57-3	Heptachlor epoxide	1.8	U	1.7	U	1.8	U	1.8	U	1.7	U	1.8	U
72-43-5	Methoxychlor	18.	U	17.	U	18.	U	18.	U	17.	U	18.	U
8001-35-2	Toxaphene	180.	U	170.	U	180.	U	180.	U	170.	U	180.	U
319-84-6	alpha-BHC	1.8	U	1.7	U	1.8	U	1.8	U	1.7	U	1.8	U
5103-71-9	alpha-Chlordane	1.8	U	1.7	U	1.8	U	1.8	U	2.6		1.8	U
319-85-7	beta-BHC	1.8	U	1.7	U	1.8	U	1.8	U	1.7	U	1.8	U
319-86-8	delta-BHC	1.8	U	1.7	U	1.8	U	1.8	U	1.7	U	1.8	U
58-89-9	gamma-BHC (Lindane)	1.8	U	1.7	U	1.8	U	1.8	U	1.7	U	1.8	U
5103-74-2	gamma-Chlordane	1.8	U	1.7	U	1.8	U	1.8	U	1.7	U	1.8	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

PEST													
	SAMPLE ID ------->	038-S-0013-04		038-S-0014-01		038-S-0014-03		038-S-0014-05		038-S-0015-01		038-S-0015-03	
	ORIGINAL ID ----->	38S1303		38S1401		38S1402		38S1403		38S1501		38S1502	
	LAB SAMPLE ID --->	ZZ0791		ZZ0865		ZZ0866		ZZ0867		ZZ0868		ZZ0869	
	ID FROM REPORT -->	38S1303		38S1401		38S1402		38S1403		38S1501		38S1502	
	SAMPLE DATE ----->	07/29/93		07/29/93		07/29/93		07/29/93		07/29/93		07/29/93	
	DATE EXTRACTED -->			08/18/93		08/18/93		08/18/93		08/18/93		08/18/93	
	DATE ANALYZED --->			08/06/93		08/06/93		08/06/93		08/06/93		08/06/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN001	VAL	PN001	VAL	PN001	VAL	PN001	VAL	PN001	VAL
72-54-8	4,4'-DDD	3.5	U	3.5	U	9.8	U	9.3	U	3.5	U	3.3	U
72-55-9	4,4'-DDE	3.5	U	3.5	U	9.1	U	3.9	U	3.5	U	3.3	U
50-29-3	4,4'-DDT	3.5	U	3.5	U	9.8	U	3.7	U	3.5	U	3.3	U
309-00-2	Aldrin	1.8	U	1.8	U	1.8	U	1.9	U	1.8	U	1.7	U
12674-11-2	Aroclor-1016	35.	U	35.	U	35.	U	37.	U	180.	U	33.	U
11104-28-2	Aroclor-1221	71.	U	70.	U	72.	U	75.	U	35.	U	68.	U
11141-16-5	Aroclor-1232	35.	U	35.	U	35.	U	37.	U	72.	U	33.	U
53469-21-9	Aroclor-1242	35.	U	35.	U	35.	U	37.	U	35.	U	33.	U
12672-29-6	Aroclor-1248	35.	U	35.	U	35.	U	37.	U	35.	U	33.	U
11097-69-1	Aroclor-1254	35.	U	35.	U	35.	U	79.	U	35.	U	33.	U
11096-82-5	Aroclor-1260	35.	U	35.	U	35.	U	1.9	U	35.	U	33.	U
60-57-1	Dieldrin	3.5	U	3.5	U	1.8	U	3.7	U	3.5	U	3.3	U
959-98-8	Endosulfan I	1.8	U	1.8	U	4.	U	1.9	U	1.8	U	1.7	U
33213-65-9	Endosulfan II	3.5	U	3.5	U	7.6	U	3.7	U	3.5	U	3.3	U
1031-07-8	Endosulfan sulfate	3.5	U	3.5	U	3.5	U	3.7	U	3.5	U	3.3	U
72-20-8	Endrin	3.5	U	3.5	U	3.5	U	3.7	U	3.5	U	3.3	U
7421-36-3	Endrin aldehyde (bad CAS #)	3.5	U	3.5	U	3.5	U	3.7	U	3.5	U	3.3	U
53494-70-5	Endrin ketone	3.5	U	3.5	U	3.5	U	3.7	U	3.5	U	3.3	U
76-44-8	Heptachlor	1.8	U	1.8	U	1.8	U	1.9	U	1.8	U	1.7	U
1024-57-3	Heptachlor epoxide	1.8	U	1.8	U	1.8	U	1.9	U	1.8	U	1.7	U
72-43-5	Methoxychlor	18.	U	18.	U	18.	U	19.	U	18.	U	17.	U
8001-35-2	Toxaphene	180.	U	180.	U	180.	U	190.	U	180.	U	170.	U
319-84-6	alpha-BHC	1.8	U	1.8	U	1.8	U	1.9	U	1.8	U	1.7	U
5103-71-9	alpha-Chlordane	1.8	U	1.8	U	1.8	U	1.9	U	1.8	U	1.7	U
319-85-7	beta-BHC	1.8	U	1.8	U	1.8	U	1.9	U	1.8	U	1.7	U
319-86-8	delta-BHC	1.8	U	1.8	U	1.8	U	1.9	U	1.8	U	1.7	U
58-89-9	gamma-BHC (Lindane)	1.8	U	1.8	U	1.8	U	1.9	U	1.8	U	1.7	U
5103-74-2	gamma-Chlordane	1.8	U	1.8	U	1.8	U	1.9	U	1.8	U	1.7	U

*** Validati Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

PEST													
	SAMPLE ID ------->	038-S-0016-01		038-S-0016-03		038-S-0016-05		038-S-0017-01		038-S-0017-03		038-S-0017-05	
	ORIGINAL ID ----->	38S1601		38S1602		38S1603		38S1701		38S1702		38S1703	
	LAB SAMPLE ID --->	ZZ1181		ZZ1184		ZZ1185		ZZ1186		ZZ1187		ZZ1188	
	ID FROM REPORT -->	38S1601		38S1602		38S1603		38S1701		38S1702		38S1703	
	SAMPLE DATE ----->	08/04/93		08/04/93		08/04/93		08/04/93		08/04/93		08/04/93	
	DATE ANALYZED --->	08/17/93		08/18/93		08/18/93		08/18/93		08/19/93		08/19/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
72-54-8	4,4'-DDD	3.5	U	5.6	J	3.4	U	3.4	U	4.8		5.3	
72-55-9	4,4'-DDE	3.5	U	4.1	J	3.4	U	3.9	J	4.1		3.9	
50-29-3	4,4'-DDT	3.5	U	4.5	J	3.4	U	3.5	J	3.3	U	5.5	
309-00-2	Aldrin	1.8	U	1.8	U	1.7	U	1.8	U	1.7	U	1.7	U
12674-11-2	Aroclor-1016	35.	U	34.	U	34.	U	34.	U	33.	U	33.	U
11104-28-2	Aroclor-1221	71.	U	69.	U	68.	U	69.	U	67.	U	67.	U
11141-16-5	Aroclor-1232	35.	U	34.	U	34.	U	34.	U	33.	U	33.	U
53469-21-9	Aroclor-1242	35.	U	34.	U	34.	U	34.	U	33.	U	33.	U
12672-29-6	Aroclor-1248	35.	U	34.	U	34.	U	34.	U	33.	U	33.	U
11097-69-1	Aroclor-1254	35.	U	34.	U	34.	U	100.		86.	J	72.	J
11096-82-5	Aroclor-1260	35.	U	120.	J	34.	U	34.	U	33.	U	33.	U
60-57-1	Dieldrin	3.5	U	3.4	U	3.4	U	3.4	U	3.3	U	3.3	U
959-98-8	Endosulfan I	1.8	U	1.8	U	1.7	U	1.8	U	1.7	U	1.7	U
33213-65-9	Endosulfan II	3.5	U	5.8	J	3.4	U	3.4	U	4.5	J	4.6	J
1031-07-8	Endosulfan sulfate	3.5	U	3.4	U	3.4	U	3.4	U	3.3	U	3.3	U
72-20-8	Endrin	3.5	U	3.4	U	3.4	U	3.4	U	3.3	U	3.3	U
7421-36-3	Endrin aldehyde (bad CAS #)	3.5	U	3.4	U	3.4	U	3.4	U	3.3	U	3.3	U
53494-70-5	Endrin ketone	3.5	U	3.4	U	3.4	U	3.4	U	3.3	U	3.3	U
76-44-8	Heptachlor	1.8	U	1.8	U	1.7	U	1.8	U	1.7	U	1.7	U
1024-57-3	Heptachlor epoxide	1.8	U	1.8	U	1.7	U	1.8	U	1.7	J	1.7	U
72-43-5	Methoxychlor	18.	U	18.	U	17.	U	18.	U	17.	U	17.	U
8001-35-2	Toxaphene	180.	U	180.	U	170.	U	180.	U	170.	U	170.	U
319-84-6	alpha-BHC	1.8	U	1.8	U	1.7	U	1.8	U	1.7	U	1.7	U
5103-71-9	alpha-Chlordane	1.8	U	1.8	U	1.7	U	1.8	U	1.7	U	1.7	U
319-85-7	beta-BHC	1.8	U	1.8	U	1.7	U	1.8	U	1.7	U	1.7	U
319-86-8	delta-BHC	1.8	U	1.8	U	1.7	U	1.8	U	1.7	U	1.7	U
58-89-9	gamma-BHC (Lindane)	1.8	U	1.8	U	1.7	U	1.8	U	1.7	U	1.7	U
5103-74-2	gamma-Chlordane	1.8	U	1.8	J	1.7	U	3.4	J	2.3	J	2.1	J

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

PEST													
	SAMPLE ID ------->	038-S-0018-01		038-S-0018-03		038-S-0018-05		038-S-0019-01		038-S-0019-02		038-S-0022-01	
	ORIGINAL ID ----->	38S1801		38S1802		38S1803		38S1901		38S1902		38S2201	
	LAB SAMPLE ID --->	ZZ1189-5		ZZ1190-5		ZZ1191-5		ZZ1192		ZZ1193		ZZ1194	
	ID FROM REPORT -->	38S1801		38S1802		38S1803		38S1901		38S1902		38S2201	
	SAMPLE DATE ----->	08/04/93		08/04/93		08/04/93		08/04/93		08/04/93		08/04/93	
	DATE ANALYZED --->	08/25/93		08/24/93		08/24/93		08/18/93		08/18/93		08/19/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
72-54-8	4,4'-DDD	77.		59.		43.	J	3.4	U	3.4	U	3.5	U
72-55-9	4,4'-DDE	900.	J	660.		480.		3.4	U	3.4	U	3.5	U
50-29-3	4,4'-DDT	17.	U	17.	U	18.	U	3.4	U	3.4	U	3.5	U
309-00-2	Aldrin	8.9	U	8.8	U	9.	U	1.8	U	1.7	U	1.8	U
12674-11-2	Aroclor-1016	170.	U	170.	U	180.	U	34.	U	34.	U	35.	U
11104-28-2	Aroclor-1221	350.	U	350.	U	360.	U	70.	U	69.	U	71.	U
11141-16-5	Aroclor-1232	170.	U	170.	U	180.	U	34.	U	34.	U	35.	U
53469-21-9	Aroclor-1242	170.	U	170.	U	180.	U	34.	U	34.	U	35.	U
12672-29-6	Aroclor-1248	170.	U	170.	U	180.	U	34.	U	34.	U	35.	U
11097-69-1	Aroclor-1254	16000.	J	11000.	J	8000.	J	34.	U	34.	U	35.	U
11096-82-5	Aroclor-1260	170.	U	170.	U	180.	U	34.	U	34.	U	35.	U
60-57-1	Dieldrin	17.	U	17.	U	18.	U	3.4	U	3.4	U	3.5	U
959-98-8	Endosulfan I	51.	J	61.	J	34.	J	1.8	U	1.7	U	1.8	U
33213-65-9	Endosulfan II	17.	U	17.	U	18.	J	3.4	U	3.4	U	3.5	U
1031-07-8	Endosulfan sulfate	17.	U	17.	U	18.	U	3.4	U	3.4	U	3.5	U
72-20-8	Endrin	17.	U	17.	U	18.	U	3.4	U	3.4	U	3.5	U
7421-36-3	Endrin aldehyde (bad CAS #)	37.	J	17.	U	18.	U	3.4	U	3.4	U	3.5	U
53494-70-5	Endrin ketone	17.	U	17.	U	18.	U	3.4	U	3.4	U	3.5	U
76-44-8	Heptachlor	8.9	U	8.8	U	9.	U	1.8	U	1.7	U	1.8	U
1024-57-3	Heptachlor epoxide	8.9	U	8.8	U	9.	U	1.8	U	1.7	U	1.8	U
72-43-5	Methoxychlor	89.	U	88.	U	90.	U	18.	U	17.	U	18.	U
8001-35-2	Toxaphene	890.	U	880.	U	900.	U	180.	U	170.	U	180.	U
319-84-6	alpha-BHC	8.9	U	8.8	U	9.	U	1.8	U	1.7	U	1.8	U
5103-71-9	alpha-Chlordane	8.9	U	8.8	U	9.	U	1.8	U	1.7	U	1.8	U
319-85-7	beta-BHC	8.9	U	8.8	U	9.	U	1.8	U	1.7	U	1.8	U
319-86-8	delta-BHC	8.9	U	8.8	U	9.	U	1.8	U	1.7	U	1.8	U
58-89-9	gamma-BHC (Lindane)	8.9	U	8.8	U	9.	U	1.8	U	1.7	U	1.8	U
5103-74-2	gamma-Chlordane	630.	J	410.	J	270.	J	1.8	U	1.7	U	1.8	U

*** Validati[illegible] Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

PEST													
	SAMPLE ID ------->	038-S-0022-03		038-S-0024-03		038-S-0025-01		038-S-0025-03		038-S-0026-01		038-S-0026-03	
	ORIGINAL ID ----->	38S2202		38S2401		38S2501		38S2502		38S2601		38S2602	
	LAB SAMPLE ID --->	Z21195		AB2617		AB2618		AB2619		AB1931		AB1932	
	ID FROM REPORT -->	38S2202		38S2401		38S2501		38S2502		38S2601		38S2602	
	SAMPLE DATE ----->	08/04/93		12/01/93		12/01/93		12/01/93		11/18/93		11/18/93	
	DATE ANALYZED --->	08/19/93		12/17/93		12/18/93		12/18/93		12/05/93		12/05/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
72-54-8	4,4'-DDD	3.4	U	3.7	U	3.4	U	3.5	U	3.5	U	3.5	U
72-55-9	4,4'-DDE	3.4	U	3.7	U	3.4	U	3.5	U	3.5	U	3.5	U
50-29-3	4,4'-DDT	3.4	U	3.7	U	3.4	U	3.5	U	3.5	U	5.7	J
309-00-2	Aldrin	1.7	U	1.9	U	1.8	U	1.8	U	1.8	U	1.8	U
12674-11-2	Aroclor-1016	34.	U	37.	U	34.	U	35.	U	35.	U	35.	U
11104-28-2	Aroclor-1221	69.	U	76.	U	69.	U	72.	U	71.	U	72.	U
11141-16-5	Aroclor-1232	34.	U	37.	U	34.	U	35.	U	35.	U	35.	U
53469-21-9	Aroclor-1242	34.	U	37.	U	34.	U	35.	U	35.	U	35.	U
12672-29-6	Aroclor-1248	34.	U	37.	U	34.	U	35.	U	35.	U	35.	U
11097-69-1	Aroclor-1254	34.	U	37.	U	34.	U	35.	U	35.	U	35.	U
11096-82-5	Aroclor-1260	34.	U	37.	U	34.	U	35.	U	35.	U	35.	U
60-57-1	Dieldrin	3.4	U	3.7	U	3.4	U	3.5	U	3.5	U	4.4	J
959-98-8	Endosulfan I	1.7	U	1.9	U	1.8	U	1.8	U	1.8	U	1.8	U
33213-65-9	Endosulfan II	3.4	U	3.7	U	3.4	U	3.5	U	3.5	U	3.5	U
1031-07-8	Endosulfan sulfate	3.4	U	3.7	U	3.4	U	3.5	U	3.5	U	3.5	U
72-20-8	Endrin	3.4	U	3.7	U	3.4	U	3.5	U	3.5	U	3.5	U
7421-36-3	Endrin aldehyde (bad CAS #)	3.4	U	3.7	U	3.4	U	3.5	U	3.5	U	3.5	U
53494-70-5	Endrin ketone	3.4	U	3.7	U	3.4	U	3.5	U	3.5	U	3.5	U
76-44-8	Heptachlor	1.7	U	1.9	U	1.8	U	1.8	U	1.8	U	1.8	U
1024-57-3	Heptachlor epoxide	1.7	U	1.9	U	1.8	U	1.8	U	1.8	U	1.8	U
72-43-5	Methoxychlor	17.	U	19.	U	18.	U	18.	U	18.	U	18.	U
8001-35-2	Toxaphene	170.	U	190.	U	180.	U	180.	U	180.	U	180.	U
319-84-6	alpha-BHC	1.7	U	1.9	U	1.8	U	1.8	U	1.8	U	1.8	U
5103-71-9	alpha-Chlordane	1.7	U	1.9	U	1.8	U	1.8	U	1.8	U	1.8	U
319-85-7	beta-BHC	1.7	U	1.9	U	1.8	U	1.8	U	1.8	U	1.8	U
319-86-8	delta-BHC	1.7	U	1.9	U	1.8	U	1.8	U	1.8	U	1.8	U
58-89-9	gamma-BHC (Lindane)	1.7	U	1.9	U	1.8	U	1.8	U	1.8	U	1.8	U
5103-74-2	gamma-Chlordane	1.7	U	1.9	U	1.8	U	1.8	U	1.8	U	1.8	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

PEST													
	SAMPLE ID ------->	038-S-0026-05		038-S-0027-02		038-S-0027-04		038-S-0028-01		038-S-0028-03		038-S-0029-01	
	ORIGINAL ID ----->	38S2603		38S2701		38S2702		38S2801		38S2802		38S2901	
	LAB SAMPLE ID --->	AB1933		AB2620		AB2621		AB2622		AB2623		AB2624	
	ID FROM REPORT -->	38S2603		38S2701		38S2702		38S2801		38S2802		38S2901	
	SAMPLE DATE ----->	11/18/93		12/01/93		12/02/93		12/01/93		12/01/93		12/01/93	
	DATE ANALYZED --->	12/05/93		12/18/93		12/18/93		12/18/93		12/18/93		12/18/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
72-54-8	4,4'-DDD	3.6	U	3.4	U	3.9	U	3.5	U	3.6	U	3.4	U
72-55-9	4,4'-DDE	3.6	U	3.4	U	3.9	U	3.5	U	3.6	U	3.4	U
50-29-3	4,4'-DDT	3.6	U	3.4	U	3.9	U	3.5	U	3.6	U	3.4	U
309-00-2	Aldrin	1.8	U	1.8	U	2.	U	1.8	U	1.9	U	1.8	U
12674-11-2	Aroclor-1016	36.	U	34.	U	39.	U	35.	U	36.	U	34.	U
11104-28-2	Aroclor-1221	73.	U	69.	U	78.	U	72.	U	73.	U	69.	U
11141-16-5	Aroclor-1232	36.	U	34.	U	39.	U	35.	U	36.	U	34.	U
53469-21-9	Aroclor-1242	36.	U	34.	U	39.	U	35.	U	36.	U	34.	U
12672-29-6	Aroclor-1248	36.	U	34.	U	39.	U	35.	U	36.	U	34.	U
11097-69-1	Aroclor-1254	36.	U	34.	U	39.	U	35.	U	36.	U	34.	U
11096-82-5	Aroclor-1260	36.	U	34.	U	39.	U	35.	U	36.	U	34.	U
60-57-1	Dieldrin	3.6	U	3.4	U	3.9	U	3.5	U	3.6	U	3.4	U
959-98-8	Endosulfan I	3.6	U	1.8	U	2.	U	1.8	U	1.9	U	1.8	U
33213-65-9	Endosulfan II	3.6	U	3.4	U	3.9	U	3.5	U	3.6	U	3.4	U
1031-07-8	Endosulfan sulfate	3.6	U	3.4	U	3.9	U	3.5	U	3.6	U	3.4	U
72-20-8	Endrin	3.6	U	3.4	U	3.9	U	3.5	U	3.6	U	3.4	U
7421-36-3	Endrin aldehyde (bad CAS #)	3.6	U	3.4	U	3.9	U	3.5	U	3.6	U	3.4	U
53494-70-5	Endrin ketone	3.7	U	3.4	U	3.9	U	3.5	U	3.6	U	3.4	U
76-44-8	Heptachlor	1.8	U	1.8	U	2.	U	1.8	U	1.9	U	1.8	U
1024-57-3	Heptachlor epoxide	1.8	U	1.8	U	2.	U	1.8	U	1.9	U	1.8	U
72-43-5	Methoxychlor	18.	U	18.	U	20.	U	18.	U	19.	U	18.	U
8001-35-2	Toxaphene	180.	U	180.	U	200.	U	180.	U	190.	U	180.	U
319-84-6	alpha-BHC	1.8	U	1.8	U	2.	U	1.8	U	1.9	U	1.8	U
5103-71-9	alpha-Chlordane	1.8	U	1.8	U	2.	U	1.8	U	1.9	U	1.8	U
319-85-7	beta-BHC	1.8	U	1.8	U	2.	U	1.8	U	1.9	U	1.8	U
319-86-8	delta-BHC	1.8	U	1.8	U	2.	U	1.8	U	1.9	U	1.8	U
58-89-9	gamma-BHC (Lindane)	1.8	U	1.8	U	2.	U	1.8	U	1.9	U	1.8	U
5103-74-2	gamma-Chlordane	1.8	U	1.8	U	2.	U	1.8	U	1.9	U	1.8	U

*** Validati Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

PEST													
	SAMPLE ID ------->	038-S-0030-01		038-S-0030-03		038-S-0031-01		038-S-0031-03		038-S-0032-01		038-S-0032-03	
	ORIGINAL ID ----->	38S3001		38S3002		38S3101		38S3102		38S3201		38S3202	
	LAB SAMPLE ID --->	AB3042		AB3043		AB3044		AB3045		AB2625		AB2626	
	ID FROM REPORT -->	38S3001		38S3002		38S3101		38S3102		38S3201		38S3202	
	SAMPLE DATE ----->	12/07/93		12/07/93		12/07/93		12/07/93		12/02/93		12/02/93	
	DATE ANALYZED --->	12/22/93		12/22/93		12/22/93		12/22/93		12/18/93		12/18/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
72-54-8	4,4'-DDD	3.4	U	3.4	U	3.4	U	3.4	U	3.7	U	3.6	U
72-55-9	4,4'-DDE	3.4	U	3.4	U	3.4	U	3.4	U	3.7	U	3.6	U
50-29-3	4,4'-DDT	3.4	U	3.4	U	3.4	U	3.4	U	3.7	U	3.6	U
309-00-2	Aldrin	1.7	U	1.8	U	1.8	U	1.8	U	1.9	U	1.9	U
12674-11-2	Aroclor-1016	34.	U	34.	U	34.	U	34.	U	37.	U	36.	U
11104-28-2	Aroclor-1221	69.	U	70.	U	69.	U	70.	U	74.	U	74.	U
11141-16-5	Aroclor-1232	34.	U	34.	U	34.	U	34.	U	37.	U	36.	U
53469-21-9	Aroclor-1242	34.	U	34.	U	34.	U	34.	U	37.	U	36.	U
12672-29-6	Aroclor-1248	34.	U	34.	U	34.	U	34.	U	37.	U	36.	U
11097-69-1	Aroclor-1254	34.	U	34.	U	34.	U	34.	U	37.	U	36.	U
11096-82-5	Aroclor-1260	34.	U	34.	U	34.	U	34.	U	37.	U	36.	U
60-57-1	Dieldrin	3.4	U	3.4	U	3.4	U	3.4	U	3.7	U	3.6	U
959-98-8	Endosulfan I	1.7	U	1.8	U	1.8	U	1.8	U	1.9	U	1.9	U
33213-65-9	Endosulfan II	3.4	U	3.4	U	3.4	U	3.4	U	3.7	U	3.6	U
1031-07-8	Endosulfan sulfate	3.4	U	3.4	U	3.4	U	3.4	U	3.7	U	3.6	U
72-20-8	Endrin	3.4	U	3.4	U	3.4	U	3.4	U	3.7	U	3.6	U
7421-36-3	Endrin aldehyde (bad CAS #)	3.4	U	3.4	U	3.4	U	3.4	U	3.7	U	3.6	U
53494-70-5	Endrin ketone	3.4	U	3.4	U	3.4	U	3.4	U	3.7	U	3.6	U
76-44-8	Heptachlor	1.7	U	1.8	U	1.8	U	1.8	U	1.9	U	1.9	U
1024-57-3	Heptachlor epoxide	1.7	U	1.8	U	1.8	U	1.8	U	1.9	U	1.9	U
72-43-5	Methoxychlor	17.	U	18.	U	18.	U	18.	U	19.	U	19.	U
8001-35-2	Toxaphene	170.	U	180.	U	180.	U	180.	U	190.	U	190.	U
319-84-6	alpha-BHC	1.7	U	1.8	U	1.8	U	1.8	U	1.9	U	1.9	U
5103-71-9	alpha-Chlordane	1.7	U	1.8	U	1.8	U	1.8	U	1.9	U	1.9	U
319-85-7	beta-BHC	1.7	U	1.8	U	1.8	U	1.8	U	1.9	U	1.9	U
319-86-8	delta-BHC	1.7	U	1.8	U	1.8	U	1.8	U	1.9	U	1.9	U
58-89-9	gamma-BHC (Lindane)	1.7	U	1.8	U	1.8	U	1.8	U	1.9	U	1.9	U
5103-74-2	gamma-Chlordane	1.7	U	1.8	U	1.8	U	1.8	U	1.9	U	1.9	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

PEST													
	SAMPLE ID ------->	038-S-0032-05		038-S-0033-01		038-S-0033-03		038-S-0034-01		038-S-0034-03		038-S-0035-01	
	ORIGINAL ID ----->	38S3203		38S3301		38S3302		38S3401		38S3402		38S3501	
	LAB SAMPLE ID --->	AB2627		AB3046		AB3047		AB3048		AB3049		AB3288	
	ID FROM REPORT -->	38S3203		38S3301		38S3302		38S3401		38S3402		38S3501	
	SAMPLE DATE ----->	12/02/93		12/07/93		12/07/93		12/07/93		12/07/93		12/08/93	
	DATE ANALYZED --->	12/18/93		12/22/93		12/22/93		12/23/93		01/02/94		12/24/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
72-54-8	4,4'-DDD	3.8	U	3.6	U	3.4	U	3.6	U	5.	J	4.4	U
72-55-9	4,4'-DDE	3.8	U	3.6	U	3.4	U	3.6	U	3.4	U	4.4	U
50-29-3	4,4'-DDT	3.8	U	3.6	U	3.4	U	3.6	U	6.3	J	4.4	U
309-00-2	Aldrin	2.	U	1.8	U	1.7	U	1.8	U	1.8	U	2.3	U
12674-11-2	Aroclor-1016	38.	U	36.	U	34.	U	36.	U	34.	U	44.	U
11104-28-2	Aroclor-1221	77.	U	72.	U	69.	U	72.	U	69.	U	89.	U
11141-16-5	Aroclor-1232	38.	U	36.	U	34.	U	36.	U	34.	U	44.	U
53469-21-9	Aroclor-1242	38.	U	36.	U	34.	U	36.	U	34.	U	44.	U
12672-29-6	Aroclor-1248	38.	U	36.	U	34.	U	36.	U	34.	U	44.	U
11097-69-1	Aroclor-1254	38.	U	36.	U	34.	U	36.	U	34.	U	44.	U
11096-82-5	Aroclor-1260	38.	U	36.	U	34.	U	36.	U	49.	J	44.	U
60-57-1	Dieldrin	3.8	U	3.6	U	3.4	U	3.6	U	3.4	U	4.4	U
959-98-8	Endosulfan I	2.	U	1.8	U	1.7	U	1.8	U	1.8	U	2.3	U
33213-65-9	Endosulfan II	3.8	U	3.6	U	3.4	U	3.6	U	3.4	U	4.4	U
1031-07-8	Endosulfan sulfate	3.8	U	3.6	U	3.4		3.6	U	3.4	U	4.4	U
72-20-8	Endrin	3.8	U	3.6	U	3.4	U	3.6	U	3.4	U	4.4	U
7421-36-3	Endrin aldehyde (bad CAS #)	3.8	U	3.6	U	3.4	U	3.6	U	3.4	U	4.4	U
53494-70-5	Endrin ketone	3.8	U	3.6	U	3.4	U	3.6	U	14.	J	4.4	U
76-44-8	Heptachlor	2.	U	1.8	U	1.7	U	1.8	U	1.8	U	2.3	U
1024-57-3	Heptachlor epoxide	2.	U	1.8	U	1.7	U	1.8	U	1.8	U	2.3	U
72-43-5	Methoxychlor	20.	U	18.	U	17.	U	18.	U	25.	J	23.	U
8001-35-2	Toxaphene	200.	U	180.	U	170.	U	180.	U	180.	U	230.	U
319-84-6	alpha-BHC	2.	U	1.8	U	1.7	U	1.8	U	1.8	U	2.3	U
5103-71-9	alpha-Chlordane	2.	U	1.8	U	1.7	U	1.8	U	1.8	U	2.3	U
319-85-7	beta-BHC	2.	U	1.8	U	1.7	U	1.8	U	1.8	U	2.3	U
319-86-8	delta-BHC	2.	U	1.8	U	1.7	U	1.8	U	1.8	U	2.3	U
58-89-9	gamma-BHC (Lindane)	2.	U	1.8	U	1.7	U	1.8	U	1.8	U	2.3	U
5103-74-2	gamma-Chlordane	2.	U	1.8	U	1.7	U	1.8	U	1.8	U	2.3	U

*** Validati Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

PEST													
	SAMPLE ID ------->	038-S-0035-03		038-S-0036-01		038-S-0036-03		038-S-0037-01		038-S-0037-03		038-S-0041-02	
	ORIGINAL ID ----->	38S3502		38S3601		38S3602		38S3701		38S3702		38S4101	
	LAB SAMPLE ID --->	AB3290		AB3291		AB3293		AB3294		AB3296		AB1878	
	ID FROM REPORT -->	38S3502		38S3601		38S3602		38S3701		38S3702		38S4101	
	SAMPLE DATE ----->	12/08/93		12/08/93		12/08/93		12/08/93		12/08/93			
	DATE ANALYZED --->	12/24/93		12/24/93		12/24/93		12/24/93		12/24/93		12/05/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
72-54-8	4,4'-DDD	3.3	U	3.6	U	3.4	U	3.5	U	3.5	U	4.3	U
72-55-9	4,4'-DDE	3.3	U	3.6	U	3.4	U	4.9		3.5	U	4.3	U
50-29-3	4,4'-DDT	3.3	U	3.6	U	3.4	U	3.5	U	3.5	U	4.3	U
309-00-2	Aldrin	1.7	U	1.8	U	1.8	U	1.8	U	1.8	U	2.2	U
12674-11-2	Aroclor-1016	33.	U	36.	U	34.	U	35.	U	35.	U	43.	U
11104-28-2	Aroclor-1221	68.	U	72.	U	69.	U	72.	U	71.	U	87.	U
11141-16-5	Aroclor-1232	33.	U	36.	U	34.	U	35.	U	35.	U	43.	U
53469-21-9	Aroclor-1242	33.	U	36.	U	34.	U	35.	U	35.	U	43.	U
12672-29-6	Aroclor-1248	33.	U	36.	U	34.	U	35.	U	35.	U	43.	U
11097-69-1	Aroclor-1254	33.	U	36.	U	34.	U	35.	U	35.	U	43.	U
11096-82-5	Aroclor-1260	33.	U	36.	U	34.	U	570.	J	35.	U	43.	U
60-57-1	Dieldrin	3.3	U	3.6	U	3.4	U	5.4		3.5	U	4.3	U
959-98-8	Endosulfan I	1.7	U	1.8	U	1.8	U	1.8	U	1.8	U	2.2	U
33213-65-9	Endosulfan II	3.3	U	3.6	U	3.4	U	3.5	U	3.5	U	4.3	U
1031-07-8	Endosulfan sulfate	3.3	U	3.6	U	3.4	U	3.5	U	3.5	U	4.3	U
72-20-8	Endrin	3.3	U	3.6	U	3.4	U	3.5	U	3.5	U	4.3	U
7421-36-3	Endrin aldehyde (bad CAS #)	3.3	U	3.6	U	3.4	U	29.	J	3.5	U	4.3	U
53494-70-5	Endrin ketone	3.3	U	3.6	U	3.4	U	3.5	U	3.5	U	4.3	U
76-44-8	Heptachlor	1.7	U	1.8	U	1.8	U	1.8	U	1.8	U	2.2	U
1024-57-3	Heptachlor epoxide	1.7	U	1.8	U	1.8	U	1.8	U	1.8	U	2.2	U
72-43-5	Methoxychlor	17.	U	18.	U	18.	U	18.	U	18.	U	22.	U
8001-35-2	Toxaphene	170.	U	180.	U	180.	U	180.	U	180.	U	220.	U
319-84-6	alpha-BHC	1.7	U	1.8	U	1.8	U	1.8	U	1.8	U	2.2	U
5103-71-9	alpha-Chlordane	1.7	U	1.8	U	1.8	U	1.8	U	1.8	U	2.2	U
319-85-7	beta-BHC	1.7	U	1.8	U	1.8	U	1.8	U	1.8	U	2.2	U
319-86-8	delta-BHC	1.7	U	1.8	U	1.8	U	1.8	U	1.8	U	2.2	U
58-89-9	gamma-BHC (Lindane)	1.7	U	1.8	U	1.8	U	1.8	U	1.8	U	2.2	U
5103-74-2	gamma-Chlordane	1.7	U	1.8	U	1.8	U	1.8	U	1.8	U	2.2	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

PEST											
	SAMPLE ID ------->	038-S-0041-04		038-S-0041-06		038-S-0042-02		038-S-0042-04		038-S-0042-06	
	ORIGINAL ID ----->	38S4102		38S4103		38S4201		38S4202		38S4203	
	LAB SAMPLE ID --->	AB1879		AB1880		AB1926		AB1929		AB1930	
	ID FROM REPORT -->	38S4102		38S4103		38S4201		38S4202		38S4203	
	SAMPLE DATE ----->							11/18/93		11/18/93	
	DATE ANALYZED --->	12/05/93		12/05/93		12/05/93		12/05/93		12/05/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
72-54-8	4,4'-DDD	3.5	U	3.5	U	3.5	U	3.4	U	3.9	U
72-55-9	4,4'-DDE	3.4	U	3.5	U	3.5	U	5.1		3.9	U
50-29-3	4,4'-DDT	3.4	U	3.5	U	3.5	U	5.1		3.9	U
309-00-2	Aldrin	1.7	U	1.8	U	1.8	U	1.8	U	2.	U
12674-11-2	Aroclor-1016	34.	U	35.	U	35.	U	34.	U	39.	U
11104-28-2	Aroclor-1221	69.	U	72.	U	72.	U	70.	U	80.	U
11141-16-5	Aroclor-1232	34.	U	35.	U	35.	U	34.	U	39.	U
53469-21-9	Aroclor-1242	34.	U	35.	U	35.	U	34.	U	39.	U
12672-29-6	Aroclor-1248	34.	U	35.	U	35.	U	34.	U	39.	U
11097-69-1	Aroclor-1254	34.	U	35.	U	35.	U	34.	U	39.	U
11096-82-5	Aroclor-1260	34.	U	35.	U	35.	U	34.	U	39.	U
60-57-1	Dieldrin	3.4	U	3.5	U	3.5	U	3.4	U	3.9	U
959-98-8	Endosulfan I	1.7	U	1.8	U	1.8	U	1.8	U	2.	U
33213-65-9	Endosulfan II	3.4	U	3.5	U	3.5	U	3.4	U	3.9	U
1031-07-8	Endosulfan sulfate	3.4	U	3.5	U	3.5	U	3.4	U	3.9	U
72-20-8	Endrin	3.4	U	3.5	U	3.5	U	3.4	U	3.9	U
7421-36-3	Endrin aldehyde (bad CAS #)	3.4	U	3.5	U	3.5	U	3.4	U	3.9	U
53494-70-5	Endrin ketone	3.4	U	3.5	U	3.5	U	3.4	U	3.9	U
76-44-8	Heptachlor	1.7	U	1.8	U	1.8	U	1.8	U	2.	U
1024-57-3	Heptachlor epoxide	1.7	U	1.8	U	1.8	U	1.8	U	2.	U
72-43-5	Methoxychlor	17.	U	18.	U	18.	U	18.	U	20.	U
8001-35-2	Toxaphene	170.	U	180.	U	180.	U	180.	U	200.	U
319-84-6	alpha-BHC	1.7	U	1.8	U	1.8	U	1.8	U	2.	U
5103-71-9	alpha-Chlordane	1.7	U	1.8	U	1.8	U	1.8	U	2.	U
319-85-7	beta-BHC	1.7	U	1.8	U	1.8	U	1.8	U	2.	U
319-86-8	delta-BHC	1.7	U	1.8	U	1.8	U	1.8	U	2.	U
58-89-9	gamma-BHC (Lindane)	1.7	U	1.8	U	1.8	U	1.8	U	2.	U
5103-74-2	gamma-Chlordane	1.7	U	1.8	U	1.8	U	1.8	U	2.	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-S-0001-02		038-S-0001-04		038-S-0001-06		038-S-0003-01		038-S-0003-03		038-S-0003-05	
	ORIGINAL ID ----->	38S0101		38S0102		38S0103		38S0301		38S0302		38S0303	
	LAB SAMPLE ID --->	ZZ0411		ZZ0412		ZZ0415		ZZ0523		ZZ0524		ZZ0525	
	ID FROM REPORT -->	38S0101		38S0102		38S0103		38S0301		38S0302		38S0303	
	SAMPLE DATE ----->	07/27/93		07/27/93		07/27/93		07/27/93		07/27/93		07/27/93	
	DATE EXTRACTED -->	08/05/93		08/05/93		08/05/93		08/05/93		08/05/93		08/05/93	
	DATE ANALYZED --->	07/29/93		07/29/93		07/29/93		07/29/93		07/29/93		07/29/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
120-82-1	1,2,4-Trichlorobenzene	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
95-50-1	1,2-Dichlorobenzene	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
541-73-1	1,3-Dichlorobenzene	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
106-46-7	1,4-Dichlorobenzene	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
95-95-4	2,4,5-Trichlorophenol	1700.	U	830.	U	1700.	U	1600.	U	1600.	U	1700.	U
88-06-2	2,4,6-Trichlorophenol	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
120-83-2	2,4-Dichlorophenol	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
105-67-9	2,4-Dimethylphenol	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
51-28-5	2,4-Dinitrophenol	1700.	U	830.	U	1700.	U	1600.	U	1600.	U	1700.	U
121-14-2	2,4-Dinitrotoluene	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
606-20-2	2,6-Dinitrotoluene	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
91-58-7	2-Chloronaphthalene	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
95-57-8	2-Chlorophenol	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
91-57-6	2-Methylnaphthalene	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
95-48-7	2-Methylphenol (o-Cresol)	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
88-74-4	2-Nitroaniline	1700.	U	830.	U	1700.	U	1600.	U	1600.	U	1700.	U
88-75-5	2-Nitrophenol	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
91-94-1	3,3'-Dichlorobenzidine	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
99-09-2	3-Nitroaniline	1700.	U	830.	U	1700.	U	1600.	U	1600.	U	1700.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	1700.	U	830.	U	1700.	U	1600.	U	1600.	U	1700.	U
101-55-3	4-Bromophenyl-phenylether	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
59-50-7	4-Chloro-3-methylphenol	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
106-47-8	4-Chloroaniline	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
7005-72-3	4-Chlorophenylphenylether	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
106-44-5	4-Methylphenol (p-Cresol)	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
100-01-6	4-Nitroaniline	1700.	U	830.	U	1700.	U	1600.	U	1600.	U	1700.	U
100-02-7	4-Nitrophenol	1700.	U	830.	U	1700.	U	1600.	U	1600.	U	1700.	U
83-32-9	Acenaphthene	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
208-96-8	Acenaphthylene	85.	J	340.	U	87.	J	680.	U	680.	U	690.	U
120-12-7	Anthracene	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
56-55-3	Benzo(a)anthracene	190.	J	43.	J	440.	J	680.	U	680.	U	690.	U
50-32-8	Benzo(a)pyrene	200.	J	40.	J	440.	J	680.	U	680.	U	690.	U
205-99-2	Benzo(b)fluoranthene	280.	J	43.	J	530.	J	680.	U	680.	U	690.	U
191-24-2	Benzo(g,h,i)perylene	130.	J	340.	U	360.	J	680.	U	680.	U	690.	U
207-08-9	Benzo(k)fluoranthene	220.	J	51.	J	410.	J	680.	U	680.	U	690.	U
85-68-7	Butylbenzylphthalate	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-S-0001-02		038-S-0001-04		038-S-0001-06		038-S-0003-01		038-S-0003-03		038-S-0003-05	
	ORIGINAL ID ----->	38S0101		38S0102		38S0103		38S0301		38S0302		38S0303	
	LAB SAMPLE ID --->	ZZ0411		ZZ0412		ZZ0415		ZZ0523		ZZ0524		ZZ0525	
	ID FROM REPORT -->	38S0101		38S0102		38S0103		38S0301		38S0302		38S0303	
	SAMPLE DATE ----->	07/27/93		07/27/93		07/27/93		07/27/93		07/27/93		07/27/93	
	DATE EXTRACTED -->	08/05/93		08/05/93		08/05/93		08/05/93		08/05/93		08/05/93	
	DATE ANALYZED --->	07/29/93		07/29/93		07/29/93		07/29/93		07/29/93		07/29/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
86-74-8	Carbazole	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
218-01-9	Chrysene	220.	J	52.	J	540.	J	680.	U	680.	U	690.	U
84-74-2	Di-n-butylphthalate	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
117-84-0	Di-n-octyl phthalate	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
53-70-3	Dibenz(a,h)anthracene	100.	J	340.	U	140.	J	680.	U	680.	U	690.	U
132-64-9	Dibenzofuran	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
84-66-2	Diethylphthalate	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
131-11-3	Dimethyl phthalate	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
206-44-0	Fluoranthene	240.	J	59.	J	560.	J	680.	U	680.	U	690.	U
86-73-7	Fluorene	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
118-74-1	Hexachlorobenzene	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
87-68-3	Hexachlorobutadiene	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
77-47-4	Hexachlorocyclopentadiene	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
67-72-1	Hexachloroethane	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
193-39-5	Indeno(1,2,3-cd)pyrene	190.	J	340.	U	300.	J	680.	U	680.	U	690.	U
78-59-1	Isophorone	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
621-64-7	N-Nitroso-di-n-propylamine	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
86-30-6	N-Nitrosodiphenylamine	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
91-20-3	Naphthalene	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
98-95-3	Nitrobenzene	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
87-86-5	Pentachlorophenol	1700.	U	830.	U	1700.	U	1600.	U	1600.	U	1700.	U
85-01-8	Phenanthrene	700.	U	340.	U	110.	J	680.	U	680.	U	690.	U
108-95-2	Phenol	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
129-00-0	Pyrene	240.	J	59.	J	570.	J	680.	U	680.	U	690.	U
111-91-1	bis(2-Chloroethoxy)methane	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	360.	J	340.	U	700.	U	74.	J	300.	J	240.	J
111-44-4	bis(2-Chloroethyl)ether	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	700.	U	340.	U	700.	U	680.	U	680.	U	690.	U

*** Validati[illegible] Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-S-0004-02		038-S-0004-04		038-S-0005-01		038-S-0005-03		038-S-0005-05		038-S-0007-01	
	ORIGINAL ID ----->	38S0401		38S0402		38S0501		38S0502		38S0503		38S0701	
	LAB SAMPLE ID --->	ZZ0521		ZZ0522		ZZ0600		ZZ0601		ZZ0602		ZZ0848	
	ID FROM REPORT -->	38S0401		38S0402		38S0501		38S0502		38S0503		38S0701	
	SAMPLE DATE ----->	07/27/93		07/27/93		07/29/93		07/29/93		07/29/93		07/29/93	
	DATE EXTRACTED -->	08/05/93		08/05/93		08/05/93		08/05/93		08/05/93		08/14/93	
	DATE ANALYZED --->	07/29/93		07/29/93		07/29/93		07/29/93		07/29/93		08/05/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN001	VAL	PN001	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
120-82-1	1,2,4-Trichlorobenzene	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
95-50-1	1,2-Dichlorobenzene	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
541-73-1	1,3-Dichlorobenzene	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
106-46-7	1,4-Dichlorobenzene	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
95-95-4	2,4,5-Trichlorophenol	1600.	U	920.	U	1700.	U	1700.	U	1800.	U	840.	U
88-06-2	2,4,6-Trichlorophenol	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
120-83-2	2,4-Dichlorophenol	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
105-67-9	2,4-Dimethylphenol	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
51-28-5	2,4-Dinitrophenol	1600.	U	920.	U	1700.	U	1700.	U	1800.	U	840.	U
121-14-2	2,4-Dinitrotoluene	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
606-20-2	2,6-Dinitrotoluene	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
91-58-7	2-Chloronaphthalene	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
95-57-8	2-Chlorophenol	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
91-57-6	2-Methylnaphthalene	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
95-48-7	2-Methylphenol (o-Cresol)	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
88-74-4	2-Nitroaniline	1600.	U	920.	U	1700.	U	1700.	U	1800.	U	840.	U
88-75-5	2-Nitrophenol	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
91-94-1	3,3'-Dichlorobenzidine	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
99-09-2	3-Nitroaniline	1600.	U	920.	U	1700.	U	1700.	U	1800.	U	840.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	1600.	U	920.	U	1700.	U	1700.	U	1800.	U	840.	U
101-55-3	4-Bromophenyl-phenylether	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
59-50-7	4-Chloro-3-methylphenol	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
106-47-8	4-Chloroaniline	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
7005-72-3	4-Chlorophenylphenylether	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
106-44-5	4-Methylphenol (p-Cresol)	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
100-01-6	4-Nitroaniline	1600.	U	920.	U	1700.	U	1700.	U	1800.	U	840.	U
100-02-7	4-Nitrophenol	1600.	U	920.	U	1700.	U	1700.	U	1800.	U	840.	U
83-32-9	Acenaphthene	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
208-96-8	Acenaphthylene	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
120-12-7	Anthracene	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
56-55-3	Benzo(a)anthracene	670.	U	380.	U	720.	U	680.	U	760.	U	61.	J
50-32-8	Benzo(a)pyrene	670.	U	380.	U	720.	U	680.	U	760.	U	46.	J
205-99-2	Benzo(b)fluoranthene	670.	U	380.	U	720.	U	680.	U	760.	U	62.	J
191-24-2	Benzo(g,h,i)perylene	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
207-08-9	Benzo(k)fluoranthene	670.	U	380.	U	720.	U	680.	U	760.	U	51.	J
85-68-7	Butylbenzylphthalate	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-S-0004-02		038-S-0004-04		038-S-0005-01		038-S-0005-03		038-S-0005-05		038-S-0007-01	
	ORIGINAL ID ----->	38S0401		38S0402		38S0501		38S0502		38S0503		38S0701	
	LAB SAMPLE ID --->	ZZ0521		ZZ0522		ZZ0600		ZZ0601		ZZ0602		ZZ0848	
	ID FROM REPORT -->	38S0401		38S0402		38S0501		38S0502		38S0503		38S0701	
	SAMPLE DATE ----->	07/27/93		07/27/93		07/29/93		07/29/93		07/29/93		07/29/93	
	DATE EXTRACTED -->	08/05/93		08/05/93		08/05/93		08/05/93		08/05/93		08/14/93	
	DATE ANALYZED --->	07/29/93		07/29/93		07/29/93		07/29/93		07/29/93		08/05/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN001	VAL	PN001	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
86-74-8	Carbazole	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
218-01-9	Chrysene	670.	U	380.	U	720.	U	680.	U	760.	U	71.	J
84-74-2	Di-n-butylphthalate	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
117-84-0	Di-n-octyl phthalate	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
53-70-3	Dibenz(a,h)anthracene	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
132-64-9	Dibenzofuran	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
84-66-2	Diethylphthalate	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
131-11-3	Dimethyl phthalate	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
206-44-0	Fluoranthene	670.	U	380.	U	720.	U	680.	U	760.	U	60.	J
86-73-7	Fluorene	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
118-74-1	Hexachlorobenzene	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
87-68-3	Hexachlorobutadiene	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
77-47-4	Hexachlorocyclopentadiene	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
67-72-1	Hexachloroethane	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
193-39-5	Indeno(1,2,3-cd)pyrene	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
78-59-1	Isophorone	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
621-64-7	N-Nitroso-di-n-propylamine	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
86-30-6	N-Nitrosodiphenylamine	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
91-20-3	Naphthalene	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
98-95-3	Nitrobenzene	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
87-86-5	Pentachlorophenol	1600.	U	920.	U	1700.	U	1700.	U	1800.	U	840.	U
85-01-8	Phenanthrene	670.	U	380.	U	720.	U	680.	U	760.	U	55.	J
108-95-2	Phenol	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
129-00-0	Pyrene	670.	U	380.	U	720.	U	680.	U	760.	U	87.	J
111-91-1	bis(2-Chloroethoxy)methane	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	670.	U	74.	U	720.	U	680.	U	760.	U	51.	U
111-44-4	bis(2-Chloroethyl)ether	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	670.	U	380.	U	720.	U	680.	U	760.	U	350.	U

*** Validati Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-S-0007-03		038-S-0007-05		038-S-0008-01		038-S-0008-03		038-S-0008-04		038-S-0009-01	
	ORIGINAL ID ----->	38S0702		38S0703		38S0801		38S0802		38S0803		38S0901	
	LAB SAMPLE ID --->	ZZ0851		ZZ0852		ZZ0853		ZZ0854		ZZ0855		ZZ0856	
	ID FROM REPORT -->	38S0702		38S0703		38S0801		38S0802		38S0803		38S0901	
	SAMPLE DATE ----->	07/29/93		07/29/93		07/29/93		07/29/93		07/29/93		07/29/93	
	DATE EXTRACTED -->	08/14/93		08/14/93		08/14/93		08/14/93		08/14/93		08/14/93	
	DATE ANALYZED --->	08/05/93		08/05/93		08/05/93		08/05/93		08/05/93		08/05/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
120-82-1	1,2,4-Trichlorobenzene	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
95-50-1	1,2-Dichlorobenzene	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
541-73-1	1,3-Dichlorobenzene	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
106-46-7	1,4-Dichlorobenzene	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
95-95-4	2,4,5-Trichlorophenol	850.	U	840.	U	810.	U	950.	U	860.	U	820.	U
88-06-2	2,4,6-Trichlorophenol	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
120-83-2	2,4-Dichlorophenol	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
105-67-9	2,4-Dimethylphenol	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
51-28-5	2,4-Dinitrophenol	850.	U	840.	U	810.	U	950.	U	860.	U	820.	U
121-14-2	2,4-Dinitrotoluene	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
606-20-2	2,6-Dinitrotoluene	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
91-58-7	2-Chloronaphthalene	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
95-57-8	2-Chlorophenol	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
91-57-6	2-Methylnaphthalene	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
95-48-7	2-Methylphenol (o-Cresol)	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
88-74-4	2-Nitroaniline	850.	U	840.	U	810.	U	950.	U	860.	U	820.	U
88-75-5	2-Nitrophenol	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
91-94-1	3,3'-Dichlorobenzidine	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
99-09-2	3-Nitroaniline	850.	U	840.	U	810.	U	950.	U	860.	U	820.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	850.	U	840.	U	810.	U	950.	U	860.	U	820.	U
101-55-3	4-Bromophenyl-phenylether	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
59-50-7	4-Chloro-3-methylphenol	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
106-47-8	4-Chloroaniline	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
7005-72-3	4-Chlorophenylphenylether	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
106-44-5	4-Methylphenol (p-Cresol)	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
100-01-6	4-Nitroaniline	850.	U	840.	U	810.	U	950.	U	860.	U	820.	U
100-02-7	4-Nitrophenol	850.	U	840.	U	810.	U	950.	U	860.	U	820.	U
83-32-9	Acenaphthene	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
208-96-8	Acenaphthylene	350.	U	350.	U	330.	U	48.	J	350.	U	340.	U
120-12-7	Anthracene	350.	U	350.	U	330.	U	43.	J	350.	U	340.	U
56-55-3	Benzo(a)anthracene	37.	J	350.	U	330.	U	250.	J	350.	U	340.	U
50-32-8	Benzo(a)pyrene	350.	U	350.	U	330.	U	230.	J	350.	U	340.	U
205-99-2	Benzo(b)fluoranthene	350.	U	350.	U	43.	J	200.	J	350.	U	340.	U
191-24-2	Benzo(g,h,i)perylene	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
207-08-9	Benzo(k)fluoranthene	40.	J	350.	U	53.	J	300.	J	350.	U	340.	U
85-68-7	Butylbenzylphthalate	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-S-0007-03		038-S-0007-05		038-S-0008-01		038-S-0008-03		038-S-0008-04		038-S-0009-01	
	ORIGINAL ID ----->	38S0702		38S0703		38S0801		38S0802		38S0803		38S0901	
	LAB SAMPLE ID --->	ZZ0851		ZZ0852		ZZ0853		ZZ0854		ZZ0855		ZZ0856	
	ID FROM REPORT -->	38S0702		38S0703		38S0801		38S0802		38S0803		38S0901	
	SAMPLE DATE ----->	07/29/93		07/29/93		07/29/93		07/29/93		07/29/93		07/29/93	
	DATE EXTRACTED -->	08/14/93		08/14/93		08/14/93		08/14/93		08/14/93		08/14/93	
	DATE ANALYZED --->	08/05/93		08/05/93		08/05/93		08/05/93		08/05/93		08/05/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
86-74-8	Carbazole	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
218-01-9	Chrysene	50.	J	350.	U	35.	J	280.	J	350.	U	340.	U
84-74-2	Di-n-butylphthalate	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
117-84-0	Di-n-octyl phthalate	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
53-70-3	Dibenz(a,h)anthracene	350.	U	350.	U	330.	U	69.	J	350.	U	340.	U
132-64-9	Dibenzofuran	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
84-66-2	Diethylphthalate	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
131-11-3	Dimethyl phthalate	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
206-44-0	Fluoranthene	45.	J	350.	U	38.	J	350.	J	37.	J	340.	U
86-73-7	Fluorene	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
118-74-1	Hexachlorobenzene	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
87-68-3	Hexachlorobutadiene	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
77-47-4	Hexachlorocyclopentadiene	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
67-72-1	Hexachloroethane	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
193-39-5	Indeno(1,2,3-cd)pyrene	350.	U	350.	U	330.	U	140.	J	350.	U	340.	U
78-59-1	Isophorone	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
621-64-7	N-Nitroso-di-n-propylamine	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
86-30-6	N-Nitrosodiphenylamine	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
91-20-3	Naphthalene	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
98-95-3	Nitrobenzene	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
87-86-5	Pentachlorophenol	850.	U	840.	U	810.	U	950.	U	860.	U	820.	U
85-01-8	Phenanthrene	58.	J	350.	U	330.	U	180.	J	350.	U	340.	U
108-95-2	Phenol	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
129-00-0	Pyrene	62.	J	350.	U	43.	J	410.		43.	J	340.	U
111-91-1	bis(2-Chloroethoxy)methane	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	350.	U	59.	U	330.	U	390.	U	96.	U	180.	U
111-44-4	bis(2-Chloroethyl)ether	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	350.	U	350.	U	330.	U	390.	U	350.	U	340.	U

*** Validati[illegible] Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-S-0009-03		038-S-0010-01		038-S-0010-03		038-S-0010-04		038-S-0011-01		038-S-0011-03	
	ORIGINAL ID ----->	38S0902		38S1001		38S1002		38S1003		38S1101		38S1102	
	LAB SAMPLE ID --->	ZZ0857		ZZ0858		ZZ0859		ZZ0860		ZZ0862		ZZ0863	
	ID FROM REPORT -->	38S0902		38S1001		38S1002		38S1003		38S1101		38S1102	
	SAMPLE DATE ----->	07/29/93		07/29/93		07/29/93		07/29/93		07/29/93		07/29/93	
	DATE EXTRACTED -->	08/14/93		08/14/93		08/14/93		08/14/93		08/14/93		08/14/93	
	DATE ANALYZED --->	08/05/93		08/05/93		08/05/93		08/05/93		08/05/93		08/05/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN001	VAL	PN001	VAL	PN001	VAL	PN001	VAL
120-82-1	1,2,4-Trichlorobenzene	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
95-50-1	1,2-Dichlorobenzene	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
541-73-1	1,3-Dichlorobenzene	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
106-46-7	1,4-Dichlorobenzene	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
95-95-4	2,4,5-Trichlorophenol	860.	U	850.	U	820.	U	900.	U	830.	U	820.	U
88-06-2	2,4,6-Trichlorophenol	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
120-83-2	2,4-Dichlorophenol	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
105-67-9	2,4-Dimethylphenol	350.	U	160.	J	340.	U	370.	U	340.	U	340.	U
51-28-5	2,4-Dinitrophenol	860.	U	850.	U	820.	U	900.	U	830.	U	820.	U
121-14-2	2,4-Dinitrotoluene	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
606-20-2	2,6-Dinitrotoluene	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
91-58-7	2-Chloronaphthalene	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
95-57-8	2-Chlorophenol	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
91-57-6	2-Methylnaphthalene	350.	U	100.	J	340.	U	370.	U	340.	U	340.	U
95-48-7	2-Methylphenol (o-Cresol)	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
88-74-4	2-Nitroaniline	860.	U	850.	U	820.	U	900.	U	830.	U	820.	U
88-75-5	2-Nitrophenol	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
91-94-1	3,3'-Dichlorobenzidine	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
99-09-2	3-Nitroaniline	860.	U	850.	U	820.	U	900.	U	830.	U	820.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	860.	U	850.	U	820.	U	900.	U	830.	U	820.	U
101-55-3	4-Bromophenyl-phenylether	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
59-50-7	4-Chloro-3-methylphenol	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
106-47-8	4-Chloroaniline	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
7005-72-3	4-Chlorophenylphenylether	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
106-44-5	4-Methylphenol (p-Cresol)	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
100-01-6	4-Nitroaniline	860.	U	850.	U	820.	U	900.	U	830.	U	820.	U
100-02-7	4-Nitrophenol	860.	U	850.	U	820.	U	900.	U	830.	U	820.	U
83-32-9	Acenaphthene	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
208-96-8	Acenaphthylene	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
120-12-7	Anthracene	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
56-55-3	Benzo(a)anthracene	350.	U	70.	J	340.	U	370.	U	340.	U	340.	U
50-32-8	Benzo(a)pyrene	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
205-99-2	Benzo(b)fluoranthene	350.	U	56.	J	340.	U	370.	U	340.	U	340.	U
191-24-2	Benzo(g,h,i)perylene	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
207-08-9	Benzo(k)fluoranthene	350.	U	38.	J	340.	U	370.	U	340.	U	340.	U
85-68-7	Butylbenzylphthalate	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-S-0009-03		038-S-0010-01		038-S-0010-03		038-S-0010-04		038-S-0011-01		038-S-0011-03	
	ORIGINAL ID ----->	38S0902		38S1001		38S1002		38S1003		38S1101		38S1102	
	LAB SAMPLE ID --->	ZZ0857		ZZ0858		ZZ0859		ZZ0860		ZZ0862		ZZ0863	
	ID FROM REPORT -->	38S0902		38S1001		38S1002		38S1003		38S1101		38S1102	
	SAMPLE DATE ----->	07/29/93		07/29/93		07/29/93		07/29/93		07/29/93		07/29/93	
	DATE EXTRACTED -->	08/14/93		08/14/93		08/14/93		08/14/93		08/14/93		08/14/93	
	DATE ANALYZED --->	08/05/93		08/05/93		08/05/93		08/05/93		08/05/93		08/05/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN001	VAL	PN001	VAL	PN001	VAL	PN001	VAL
86-74-8	Carbazole	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
218-01-9	Chrysene	350.	U	85.	J	340.	U	370.	U	340.	U	340.	U
84-74-2	Di-n-butylphthalate	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
117-84-0	Di-n-octyl phthalate	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
53-70-3	Dibenz(a,h)anthracene	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
132-64-9	Dibenzofuran	350.	U	140.	J	340.	U	370.	U	340.	U	340.	U
84-66-2	Diethylphthalate	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
131-11-3	Dimethyl phthalate	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
206-44-0	Fluoranthene	350.	U	52.	J	340.	U	370.	U	340.	U	340.	U
86-73-7	Fluorene	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
118-74-1	Hexachlorobenzene	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
87-68-3	Hexachlorobutadiene	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
77-47-4	Hexachlorocyclopentadiene	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
67-72-1	Hexachloroethane	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
193-39-5	Indeno(1,2,3-cd)pyrene	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
78-59-1	Isophorone	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
621-64-7	N-Nitroso-di-n-propylamine	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
86-30-6	N-Nitrosodiphenylamine	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
91-20-3	Naphthalene	350.	U	46.	J	340.	U	370.	U	340.	U	340.	U
98-95-3	Nitrobenzene	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
87-86-5	Pentachlorophenol	860.	U	850.	U	820.	U	900.	U	830.	U	820.	U
85-01-8	Phenanthrene	350.	U	260.	J	39.	J	370.	U	340.	U	340.	U
108-95-2	Phenol	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
129-00-0	Pyrene	350.	U	84.	J	340.	U	370.	U	340.	U	340.	U
111-91-1	bis(2-Chloroethoxy)methane	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	210.	U	57.	U	36.	U	120.	U	200.	U	370.	U
111-44-4	bis(2-Chloroethyl)ether	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	350.	U	350.	U	340.	U	370.	U	340.	U	340.	U

*** Validati Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-S-0011-04		038-S-0012-01		038-S-0012-03		038-S-0012-04		038-S-0013-01		038-S-0013-03	
	ORIGINAL ID ----->	38S1103		38S1201		38S1202		38S1203		38S1301		38S1302	
	LAB SAMPLE ID --->	ZZ0864		ZZ0792		ZZ0793		ZZ0794		ZZ0789		ZZ0790	
	ID FROM REPORT -->	38S1103		38S1201		38S1202		38S1203		38S1301		38S1302	
	SAMPLE DATE ----->	07/29/93		07/29/93		07/29/93		07/29/93		07/29/93		07/29/93	
	DATE EXTRACTED -->	08/14/93								08/16/93		08/16/93	
	DATE ANALYZED --->	08/05/93		08/05/93		08/05/93		08/05/93		08/05/93		08/05/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN001	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
120-82-1	1,2,4-Trichlorobenzene	340.	U	340.	U	350.	U	350.	U	48.	J	340.	U
95-50-1	1,2-Dichlorobenzene	340.	U	340.	U	350.	U	350.	U	510.		280.	J
541-73-1	1,3-Dichlorobenzene	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
106-46-7	1,4-Dichlorobenzene	340.	U	340.	U	350.	U	350.	U	53.	J	340.	U
95-95-4	2,4,5-Trichlorophenol	830.	U	820.	U	840.	U	850.	U	820.	U	830.	U
88-06-2	2,4,6-Trichlorophenol	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
120-83-2	2,4-Dichlorophenol	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
105-67-9	2,4-Dimethylphenol	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
51-28-5	2,4-Dinitrophenol	830.	U	820.	U	840.	U	850.	U	820.	U	830.	U
121-14-2	2,4-Dinitrotoluene	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
606-20-2	2,6-Dinitrotoluene	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
91-58-7	2-Chloronaphthalene	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
95-57-8	2-Chlorophenol	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
91-57-6	2-Methylnaphthalene	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
95-48-7	2-Methylphenol (o-Cresol)	340.	U	340.	U	350.	U	350.	U	42.	J	340.	U
88-74-4	2-Nitroaniline	830.	U	820.	U	840.	U	850.	U	820.	U	830.	U
88-75-5	2-Nitrophenol	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
91-94-1	3,3'-Dichlorobenzidine	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
99-09-2	3-Nitroaniline	830.	U	820.	U	840.	U	850.	U	820.	U	830.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	830.	U	820.	U	840.	U	850.	U	820.	U	830.	U
101-55-3	4-Bromophenyl-phenylether	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
59-50-7	4-Chloro-3-methylphenol	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
106-47-8	4-Chloroaniline	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
7005-72-3	4-Chlorophenylphenylether	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
106-44-5	4-Methylphenol (p-Cresol)	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
100-01-6	4-Nitroaniline	830.	U	820.	U	840.	U	850.	U	820.	U	830.	U
100-02-7	4-Nitrophenol	830.	U	820.	U	840.	U	850.	U	820.	U	830.	U
83-32-9	Acenaphthene	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
208-96-8	Acenaphthylene	340.	U	340.	U	62.	J	350.	U	340.	U	340.	U
120-12-7	Anthracene	340.	U	340.	U	47.	J	350.	U	340.	U	340.	U
56-55-3	Benzo(a)anthracene	340.	U	340.	U	440.		42.	J	340.	U	340.	U
50-32-8	Benzo(a)pyrene	340.	U	340.	U	410.		59.	J	340.	U	340.	U
205-99-2	Benzo(b)fluoranthene	340.	U	340.	U	560.		65.	J	340.	U	340.	U
191-24-2	Benzo(g,h,i)perylene	340.	U	340.	U	340.	J	52.	J	340.	U	340.	U
207-08-9	Benzo(k)fluoranthene	340.	U	340.	U	490.		71.	J	340.	U	340.	U
85-68-7	Butylbenzylphthalate	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-S-0011-04		038-S-0012-01		038-S-0012-03		038-S-0012-04		038-S-0013-01		038-S-0013-03	
	ORIGINAL ID ----->	38S1103		38S1201		38S1202		38S1203		38S1301		38S1302	
	LAB SAMPLE ID --->	ZZ0864		ZZ0792		ZZ0793		ZZ0794		ZZ0789		ZZ0790	
	ID FROM REPORT -->	38S1103		38S1201		38S1202		38S1203		38S1301		38S1302	
	SAMPLE DATE ----->	07/29/93		07/29/93		07/29/93		07/29/93		07/29/93		07/29/93	
	DATE EXTRACTED -->	08/14/93								08/16/93		08/16/93	
	DATE ANALYZED --->	08/05/93		08/05/93		08/05/93		08/05/93		08/05/93		08/05/93	
	MATRIX --------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN001	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
86-74-8	Carbazole	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
218-01-9	Chrysene	340.	U	340.	U	560.		65.	J	340.	U	340.	U
84-74-2	Di-n-butylphthalate	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
117-84-0	Di-n-octyl phthalate	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
53-70-3	Dibenz(a,h)anthracene	340.	U	340.	U	160.	J	350.	U	340.	U	340.	U
132-64-9	Dibenzofuran	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
84-66-2	Diethylphthalate	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
131-11-3	Dimethyl phthalate	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
206-44-0	Fluoranthene	340.	U	340.	U	940.		91.	J	340.	U	340.	U
86-73-7	Fluorene	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
118-74-1	Hexachlorobenzene	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
87-68-3	Hexachlorobutadiene	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
77-47-4	Hexachlorocyclopentadiene	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
67-72-1	Hexachloroethane	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
193-39-5	Indeno(1,2,3-cd)pyrene	340.	U	340.	U	430.		54.	J	340.	U	340.	U
78-59-1	Isophorone	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
621-64-7	N-Nitroso-di-n-propylamine	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
86-30-6	N-Nitrosodiphenylamine	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
91-20-3	Naphthalene	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
98-95-3	Nitrobenzene	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
87-86-5	Pentachlorophenol	830.	U	820.	U	840.	U	850.	U	820.	U	830.	U
85-01-8	Phenanthrene	340.	U	340.	U	320.	J	45.	J	340.	U	340.	U
108-95-2	Phenol	340.	U	39.	J	350.	U	350.	U	59.	J	46.	J
129-00-0	Pyrene	340.	U	340.	U	750.		73.	J	340.	U	340.	U
111-91-1	bis(2-Chloroethoxy)methane	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	440.	U	36.	U	59.	U	47.	U	160.	U	110.	U
111-44-4	bis(2-Chloroethyl)ether	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	340.	U	340.	U	350.	U	350.	U	340.	U	340.	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-S-0013-04		038-S-0014-01		038-S-0014-03		038-S-0014-05		038-S-0015-01		038-S-0015-03	
	ORIGINAL ID ----->	38S1303		38S1401		38S1402		38S1403		38S1501		38S1502	
	LAB SAMPLE ID --->	ZZ0791		ZZ0865		ZZ0866		ZZ0867		ZZ0868		ZZ0869	
	ID FROM REPORT -->	38S1303		38S1401		38S1402		38S1403		38S1501		38S1502	
	SAMPLE DATE ----->	07/29/93		07/29/93		07/29/93		07/29/93		07/29/93		07/29/93	
	DATE EXTRACTED -->	08/16/93		08/14/93		08/14/93		08/14/93		08/14/93		08/14/93	
	DATE ANALYZED --->	08/05/93		08/05/93		08/05/93		08/05/93		08/05/93		08/05/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN001	VAL	PN001	VAL	PN001	VAL	PN001	VAL	PN001	VAL
120-82-1	1,2,4-Trichlorobenzene	350.	U	88.	J	350.	U	370.	U	350.	U	340.	U
95-50-1	1,2-Dichlorobenzene	61.	J	610.		350.	J	80.	J	350.	U	340.	U
541-73-1	1,3-Dichlorobenzene	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
106-46-7	1,4-Dichlorobenzene	350.	U	100.	J	65.	J	370.	U	350.	U	340.	U
95-95-4	2,4,5-Trichlorophenol	850.	U	840.	U	860.	U	890.	U	850.	U	820.	U
88-06-2	2,4,6-Trichlorophenol	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
120-83-2	2,4-Dichlorophenol	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
105-67-9	2,4-Dimethylphenol	350.	U	380.		210.	J	220.	J	350.	U	340.	U
51-28-5	2,4-Dinitrophenol	850.	U	840.	U	860.	U	890.	U	850.	U	820.	U
121-14-2	2,4-Dinitrotoluene	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
606-20-2	2,6-Dinitrotoluene	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
91-58-7	2-Chloronaphthalene	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
95-57-8	2-Chlorophenol	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
91-57-6	2-Methylnaphthalene	350.	U	53.	J	350.	U	370.	U	350.	U	340.	U
95-48-7	2-Methylphenol (o-Cresol)	350.	U	340.	J	250.	J	66.	J	350.	U	340.	U
88-74-4	2-Nitroaniline	850.	U	840.	U	860.	U	890.	U	850.	U	820.	U
88-75-5	2-Nitrophenol	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
91-94-1	3,3'-Dichlorobenzidine	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
99-09-2	3-Nitroaniline	850.	U	840.	U	860.	U	890.	U	850.	U	820.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	850.	U	840.	U	860.	U	890.	U	850.	U	820.	U
101-55-3	4-Bromophenyl-phenylether	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
59-50-7	4-Chloro-3-methylphenol	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
106-47-8	4-Chloroaniline	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
7005-72-3	4-Chlorophenylphenylether	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
106-44-5	4-Methylphenol (p-Cresol)	350.	U	740.		580.		190.	J	350.	U	340.	U
100-01-6	4-Nitroaniline	850.	U	840.	U	860.	U	890.	U	850.	U	820.	U
100-02-7	4-Nitrophenol	850.	U	840.	U	860.	U	890.	U	850.	U	820.	U
83-32-9	Acenaphthene	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
208-96-8	Acenaphthylene	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
120-12-7	Anthracene	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
56-55-3	Benzo(a)anthracene	350.	U	100.	J	64.	J	370.	U	350.	U	340.	U
50-32-8	Benzo(a)pyrene	350.	U	67.	J	350.	U	370.	U	350.	U	340.	U
205-99-2	Benzo(b)fluoranthene	350.	U	200.	J	150.	J	84.	J	350.	U	340.	U
191-24-2	Benzo(g,h,i)perylene	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
207-08-9	Benzo(k)fluoranthene	350.	U	70.	J	65.	J	370.	U	350.	U	340.	U
85-68-7	Butylbenzylphthalate	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-S-0013-04		038-S-0014-01		038-S-0014-03		038-S-0014-05		038-S-0015-01		038-S-0015-03	
	ORIGINAL ID ----->	38S1303		38S1401		38S1402		38S1403		38S1501		38S1502	
	LAB SAMPLE ID --->	ZZ0791		ZZ0865		ZZ0866		ZZ0867		ZZ0868		ZZ0869	
	ID FROM REPORT -->	38S1303		38S1401		38S1402		38S1403		38S1501		38S1502	
	SAMPLE DATE ----->	07/29/93		07/29/93		07/29/93		07/29/93		07/29/93		07/29/93	
	DATE EXTRACTED -->	08/16/93		08/14/93		08/14/93		08/14/93		08/14/93		08/14/93	
	DATE ANALYZED --->	08/05/93		08/05/93		08/05/93		08/05/93		08/05/93		08/05/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN001	VAL	PN001	VAL	PN001	VAL	PN001	VAL	PN001	VAL
86-74-8	Carbazole	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
218-01-9	Chrysene	350.	U	140.	J	93.	J	44.	J	350.	U	340.	U
84-74-2	Di-n-butylphthalate	350.	U	49.	U	350.	U	370.	U	350.	U	340.	U
117-84-0	Di-n-octyl phthalate	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
53-70-3	Dibenz(a,h)anthracene	350.	U	57.	J	42.	J	370.	U	350.	U	340.	U
132-64-9	Dibenzofuran	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
84-66-2	Diethylphthalate	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
131-11-3	Dimethyl phthalate	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
206-44-0	Fluoranthene	350.	U	140.	J	89.	J	370.	U	350.	U	340.	U
86-73-7	Fluorene	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
118-74-1	Hexachlorobenzene	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
87-68-3	Hexachlorobutadiene	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
77-47-4	Hexachlorocyclopentadiene	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
67-72-1	Hexachloroethane	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
193-39-5	Indeno(1,2,3-cd)pyrene	350.	U	350.	U	82.	J	370.	U	350.	U	340.	U
78-59-1	Isophorone	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
621-64-7	N-Nitroso-di-n-propylamine	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
86-30-6	N-Nitrosodiphenylamine	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
91-20-3	Naphthalene	350.	U	330.	J	190.	J	150.	J	350.	U	340.	U
98-95-3	Nitrobenzene	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
87-86-5	Pentachlorophenol	850.	U	840.	U	860.	U	890.	U	850.	U	820.	U
85-01-8	Phenanthrene	350.	U	190.	J	140.	J	370.	U	350.	U	340.	U
108-95-2	Phenol	350.	U	990.		830.		180.	J	130.	J	110.	J
129-00-0	Pyrene	350.	U	150.	J	93.	J	39.	J	350.	U	340.	U
111-91-1	bis(2-Chloroethoxy)methane	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	230.	U	1800.	U	980.	U	1500.	U	41.	U	91.	U
111-44-4	bis(2-Chloroethyl)ether	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	350.	U	350.	U	350.	U	370.	U	350.	U	340.	U

*** Validati Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-S-0016-01		038-S-0016-03		038-S-0016-05		038-S-0017-01		038-S-0017-03		038-S-0017-05	
	ORIGINAL ID ----->	38S1601		38S1602		38S1603		38S1701		38S1702		38S1703	
	LAB SAMPLE ID --->	ZZ1181		ZZ1184		ZZ1185		ZZ1186		ZZ1187		ZZ1188	
	ID FROM REPORT -->	38S1601		38S1602		38S1603		38S1701		38S1702		38S1703	
	SAMPLE DATE ----->	08/04/93		08/04/93		08/04/93		08/04/93		08/04/93		08/04/93	
	DATE ANALYZED --->	08/24/93		08/25/93		08/25/93		08/25/93		08/25/93		08/25/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
120-82-1	1,2,4-Trichlorobenzene	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
95-50-1	1,2-Dichlorobenzene	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
541-73-1	1,3-Dichlorobenzene	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
106-46-7	1,4-Dichlorobenzene	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
95-95-4	2,4,5-Trichlorophenol	4200.	U	4100.	U	1600.	U	1600.	U	1600.	U	1600.	U
88-06-2	2,4,6-Trichlorophenol	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
120-83-2	2,4-Dichlorophenol	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
105-67-9	2,4-Dimethylphenol	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
51-28-5	2,4-Dinitrophenol	4200.	U	4100.	U	1600.	U	1600.	U	1600.	U	1600.	U
121-14-2	2,4-Dinitrotoluene	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
606-20-2	2,6-Dinitrotoluene	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
91-58-7	2-Chloronaphthalene	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
95-57-8	2-Chlorophenol	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
91-57-6	2-Methylnaphthalene	1700.	U	1700.	U	670.	U	270.	J	660.	U	88.	J
95-48-7	2-Methylphenol (o-Cresol)	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
88-74-4	2-Nitroaniline	4200.	U	4100.	U	1600.	U	1600.	U	1600.	U	1600.	U
88-75-5	2-Nitrophenol	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
91-94-1	3,3'-Dichlorobenzidine	3500.	U	3400.	U	1300.	U	1400.	U	1300.	U	1300.	U
99-09-2	3-Nitroaniline	4200.	U	4100.	U	1600.	U	1600.	U	1600.	U	1600.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	4200.	U	4100.	U	1600.	U	1600.	U	1600.	U	1600.	U
101-55-3	4-Bromophenyl-phenylether	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
59-50-7	4-Chloro-3-methylphenol	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
106-47-8	4-Chloroaniline	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
7005-72-3	4-Chlorophenylphenylether	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
106-44-5	4-Methylphenol (p-Cresol)	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
100-01-6	4-Nitroaniline	4200.	U	4100.	U	1600.	U	1600.	U	1600.	U	1600.	U
100-02-7	4-Nitrophenol	4200.	U	4100.	U	1600.	U	1600.	U	1600.	U	1600.	U
83-32-9	Acenaphthene	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
208-96-8	Acenaphthylene	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
120-12-7	Anthracene	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
56-55-3	Benzo(a)anthracene	1700.	U	190.	J	670.	U	680.	U	660.	U	660.	U
50-32-8	Benzo(a)pyrene	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
205-99-2	Benzo(b)fluoranthene	1700.	U	230.	J	670.	U	680.	U	660.	U	660.	U
191-24-2	Benzo(g,h,i)perylene	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
207-08-9	Benzo(k)fluoranthene	1700.	U	190.	J	670.	U	680.	U	660.	U	660.	U
85-68-7	Butylbenzylphthalate	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
86-74-8	Carbazole	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-S-0016-01		038-S-0016-03		038-S-0016-05		038-S-0017-01		038-S-0017-03		038-S-0017-05	
	ORIGINAL ID ----->	38S1601		38S1602		38S1603		38S1701		38S1702		38S1703	
	LAB SAMPLE ID --->	ZZ1181		ZZ1184		ZZ1185		ZZ1186		ZZ1187		ZZ1188	
	ID FROM REPORT -->	38S1601		38S1602		38S1603		38S1701		38S1702		38S1703	
	SAMPLE DATE ----->	08/04/93		08/04/93		08/04/93		08/04/93		08/04/93		08/04/93	
	DATE ANALYZED --->	08/24/93		08/25/93		08/25/93		08/25/93		08/25/93		08/25/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
218-01-9	Chrysene	1700.	U	240.	J	670.	U	680.	U	660.	U	660.	U
84-74-2	Di-n-butylphthalate	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
117-84-0	Di-n-octyl phthalate	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
53-70-3	Dibenz(a,h)anthracene	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
132-64-9	Dibenzofuran	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
84-66-2	Diethylphthalate	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
131-11-3	Dimethyl phthalate	1700.	U	1700.	U	670.	U	680.	U	660.	U	130.	U
206-44-0	Fluoranthene	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
86-73-7	Fluorene	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
118-74-1	Hexachlorobenzene	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
87-68-3	Hexachlorobutadiene	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
77-47-4	Hexachlorocyclopentadiene	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
67-72-1	Hexachloroethane	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
193-39-5	Indeno(1,2,3-cd)pyrene	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
78-59-1	Isophorone	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
621-64-7	N-Nitroso-di-n-propylamine	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
86-30-6	N-Nitrosodiphenylamine	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
91-20-3	Naphthalene	1700.	U	1700.	U	670.	U	640.	J	110.	J	100.	J
98-95-3	Nitrobenzene	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
87-86-5	Pentachlorophenol	4200.	U	4100.	U	1600.	U	1600.	U	1600.	U	1600.	U
85-01-8	Phenanthrene	1700.	U	1700.	U	670.	U	86.	J	660.	U	190.	J
108-95-2	Phenol	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
129-00-0	Pyrene	1700.	U	200.	J	670.	U	680.	U	660.	U	660.	U
111-91-1	bis(2-Chloroethoxy)methane	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	1700.	U	530.	U	670.	U	250.	U	370.	U	360.	U
111-44-4	bis(2-Chloroethyl)ether	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	1700.	U	1700.	U	670.	U	680.	U	660.	U	660.	U

*** Validati Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-S-0018-01		038-S-0018-03		038-S-0018-05		038-S-0019-01		038-S-0019-02		038-S-0022-01	
	ORIGINAL ID ----->	38S1801		38S1802		38S1803		38S1901		38S1902		38S2201	
	LAB SAMPLE ID --->	ZZ1189		ZZ1190		ZZ1191		ZZ1192		ZZ1193		ZZ1194	
	ID FROM REPORT -->	38S1801		38S1802		38S1803		38S1901		38S1902		38S2201	
	SAMPLE DATE ----->	08/04/93		08/04/93		08/04/93		08/04/93		08/04/93		08/04/93	
	DATE ANALYZED --->	08/25/93		08/25/93		08/25/93		08/25/93		08/25/93		08/25/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
120-82-1	1,2,4-Trichlorobenzene	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
95-50-1	1,2-Dichlorobenzene	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
541-73-1	1,3-Dichlorobenzene	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
106-46-7	1,4-Dichlorobenzene	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
95-95-4	2,4,5-Trichlorophenol	4100.	U	4200.	U	4200.	U	1700.	U	1600.	U	1700.	U
88-06-2	2,4,6-Trichlorophenol	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
120-83-2	2,4-Dichlorophenol	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
105-67-9	2,4-Dimethylphenol	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
51-28-5	2,4-Dinitrophenol	4100.	U	4200.	U	4200.	U	1700.	U	1600.	U	1700.	U
121-14-2	2,4-Dinitrotoluene	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
606-20-2	2,6-Dinitrotoluene	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
91-58-7	2-Chloronaphthalene	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
95-57-8	2-Chlorophenol	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
91-57-6	2-Methylnaphthalene	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
95-48-7	2-Methylphenol (o-Cresol)	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
88-74-4	2-Nitroaniline	4100.	U	4200.	U	4200.	U	1700.	U	1600.	U	1700.	U
88-75-5	2-Nitrophenol	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
91-94-1	3,3'-Dichlorobenzidine	3400.	U	3400.	U	3500.	U	1400.	U	1400.	U	1400.	U
99-09-2	3-Nitroaniline	4100.	U	4200.	U	4200.	U	1700.	U	1600.	U	1700.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	4100.	U	4200.	U	4200.	U	1700.	U	1600.	U	1700.	U
101-55-3	4-Bromophenyl-phenylether	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
59-50-7	4-Chloro-3-methylphenol	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
106-47-8	4-Chloroaniline	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
7005-72-3	4-Chlorophenylphenylether	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
106-44-5	4-Methylphenol (p-Cresol)	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
100-01-6	4-Nitroaniline	4100.	U	4200.	U	4200.	U	1700.	U	1600.	U	1700.	U
100-02-7	4-Nitrophenol	4100.	U	4200.	U	4200.	U	1700.	U	1600.	U	1700.	U
83-32-9	Acenaphthene	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
208-96-8	Acenaphthylene	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
120-12-7	Anthracene	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
56-55-3	Benzo(a)anthracene	1700.	U	1700.	U	1700.	U	78.	J	680.	U	700.	U
50-32-8	Benzo(a)pyrene	1700.	U	1700.	U	1700.	U	77.	J	680.	U	700.	U
205-99-2	Benzo(b)fluoranthene	1700.	U	1700.	U	1700.	U	200.	J	680.	U	700.	U
191-24-2	Benzo(g,h,i)perylene	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
207-08-9	Benzo(k)fluoranthene	1700.	U	1700.	U	1700.	U	92.	J	680.	U	700.	U
85-68-7	Butylbenzylphthalate	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
86-74-8	Carbazole	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-S-0018-01		038-S-0018-03		038-S-0018-05		038-S-0019-01		038-S-0019-02		038-S-0022-01	
	ORIGINAL ID ----->	38S1801		38S1802		38S1803		38S1901		38S1902		38S2201	
	LAB SAMPLE ID --->	ZZ1189		ZZ1190		ZZ1191		ZZ1192		ZZ1193		ZZ1194	
	ID FROM REPORT -->	38S1801		38S1802		38S1803		38S1901		38S1902		38S2201	
	SAMPLE DATE ----->	08/04/93		08/04/93		08/04/93		08/04/93		08/04/93		08/04/93	
	DATE ANALYZED --->	08/25/93		08/25/93		08/25/93		08/25/93		08/25/93		08/25/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
218-01-9	Chrysene	1700.	U	1700.	U	1700.	U	120.	J	680.	U	73.	J
84-74-2	Di-n-butylphthalate	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
117-84-0	Di-n-octyl phthalate	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
53-70-3	Dibenz(a,h)anthracene	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
132-64-9	Dibenzofuran	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
84-66-2	Diethylphthalate	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
131-11-3	Dimethyl phthalate	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
206-44-0	Fluoranthene	1700.	U	1700.	U	1700.	U	74.	J	680.	U	700.	U
86-73-7	Fluorene	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
118-74-1	Hexachlorobenzene	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
87-68-3	Hexachlorobutadiene	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
77-47-4	Hexachlorocyclopentadiene	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
67-72-1	Hexachloroethane	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
193-39-5	Indeno(1,2,3-cd)pyrene	1700.	U	1700.	U	180.	J	680.	U	680.	U	700.	U
78-59-1	Isophorone	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
621-64-7	N-Nitroso-di-n-propylamine	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
86-30-6	N-Nitrosodiphenylamine	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
91-20-3	Naphthalene	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
98-95-3	Nitrobenzene	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
87-86-5	Pentachlorophenol	4100.	U	4200.	U	4200.	U	1700.	U	1600.	U	1700.	U
85-01-8	Phenanthrene	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
108-95-2	Phenol	930.	J	1700.	U	360.	J	370.	J	600.	J	700.	U
129-00-0	Pyrene	1700.	U	1700.	U	1700.	U	100.	J	680.	U	700.	U
111-91-1	bis(2-Chloroethoxy)methane	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	1300.	U	490.	U	790.	U	460.	U	680.	U	700.	U
111-44-4	bis(2-Chloroethyl)ether	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	1700.	U	1700.	U	1700.	U	680.	U	680.	U	700.	U

*** Validati Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-S-0022-03		038-S-0024-03		038-S-0025-01		038-S-0025-03		038-S-0026-01		038-S-0026-03	
	ORIGINAL ID ----->	38S2202		38S2401		38S2501		38S2502		38S2601		38S2602	
	LAB SAMPLE ID --->	ZZ1195		AB2617		AB2618		AB2619		AB1931		AB1932	
	ID FROM REPORT -->	38S2202		38S2401		38S2501		38S2502		38S2601		38S2602	
	SAMPLE DATE ----->	08/04/93		12/01/93		12/01/93		12/01/93		11/18/93		11/18/93	
	DATE ANALYZED --->	08/26/93		12/13/93		12/13/93		12/13/93		12/07/93		12/07/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
120-82-1	1,2,4-Trichlorobenzene	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
95-50-1	1,2-Dichlorobenzene	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
541-73-1	1,3-Dichlorobenzene	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
106-46-7	1,4-Dichlorobenzene	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
95-95-4	2,4,5-Trichlorophenol	1600.	U	1800.	U	1700.	U	1700.	U	850.	U	1700.	U
88-06-2	2,4,6-Trichlorophenol	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
120-83-2	2,4-Dichlorophenol	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
105-67-9	2,4-Dimethylphenol	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
51-28-5	2,4-Dinitrophenol	1600.	U	1800.	U	1700.	U	1700.	U	850.	U	1700.	U
121-14-2	2,4-Dinitrotoluene	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
606-20-2	2,6-Dinitrotoluene	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
91-58-7	2-Chloronaphthalene	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
95-57-8	2-Chlorophenol	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
91-57-6	2-Methylnaphthalene	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
95-48-7	2-Methylphenol (o-Cresol)	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
88-74-4	2-Nitroaniline	1600.	U	1800.	U	1700.	U	1700.	U	850.	U	1700.	U
88-75-5	2-Nitrophenol	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
91-94-1	3,3'-Dichlorobenzidine	1400.	U	750.	U	680.	U	710.	U	350.	U	710.	U
99-09-2	3-Nitroaniline	1600.	U	1800.	U	1700.	U	1700.	U	850.	U	1700.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	1600.	U	1800.	U	1700.	U	1700.	U	850.	U	1700.	U
101-55-3	4-Bromophenyl-phenylether	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
59-50-7	4-Chloro-3-methylphenol	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
106-47-8	4-Chloroaniline	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
7005-72-3	4-Chlorophenylphenylether	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
106-44-5	4-Methylphenol (p-Cresol)	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
100-01-6	4-Nitroaniline	1600.	U	1800.	U	1700.	U	1700.	U	850.	U	1700.	U
100-02-7	4-Nitrophenol	1600.	U	1800.	U	1700.	U	1700.	U	850.	U	1700.	U
83-32-9	Acenaphthene	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
208-96-8	Acenaphthylene	680.	U	750.	U	680.	U	710.	U	89.	J	230.	J
120-12-7	Anthracene	680.	U	750.	U	680.	U	710.	U	100.	J	180.	J
56-55-3	Benzo(a)anthracene	680.	U	750.	U	680.	U	710.	U	140.	J	260.	J
50-32-8	Benzo(a)pyrene	680.	U	750.	U	680.	U	710.	U	160.	J	300.	J
205-99-2	Benzo(b)fluoranthene	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
191-24-2	Benzo(g,h,i)perylene	680.	U	750.	U	680.	U	710.	U	140.	J	120.	J
207-08-9	Benzo(k)fluoranthene	680.	U	750.	U	680.	U	710.	U	190.	J	330.	J
85-68-7	Butylbenzylphthalate	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
86-74-8	Carbazole	680.	U	750.	U	680.	U	710.	U	38.	J	710.	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-S-0022-03		038-S-0024-03		038-S-0025-01		038-S-0025-03		038-S-0026-01		038-S-0026-03	
	ORIGINAL ID ----->	38S2202		38S2401		38S2501		38S2502		38S2601		38S2602	
	LAB SAMPLE ID --->	ZZ1195		AB2617		AB2618		AB2619		AB1931		AB1932	
	ID FROM REPORT -->	38S2202		38S2401		38S2501		38S2502		38S2601		38S2602	
	SAMPLE DATE ----->	08/04/93		12/01/93		12/01/93		12/01/93		11/18/93		11/18/93	
	DATE ANALYZED --->	08/26/93		12/13/93		12/13/93		12/13/93		12/07/93		12/07/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
218-01-9	Chrysene	680.	U	750.	U	680.	U	710.	U	160.	J	280.	J
84-74-2	Di-n-butylphthalate	680.	U	110.	U	210.	U	170.	U	130.	U	77.	U
117-84-0	Di-n-octyl phthalate	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
53-70-3	Dibenz(a,h)anthracene	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
132-64-9	Dibenzofuran	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
84-66-2	Diethylphthalate	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
131-11-3	Dimethyl phthalate	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
206-44-0	Fluoranthene	680.	U	750.	U	680.	U	710.	U	170.	J	310.	J
86-73-7	Fluorene	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
118-74-1	Hexachlorobenzene	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
87-68-3	Hexachlorobutadiene	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
77-47-4	Hexachlorocyclopentadiene	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
67-72-1	Hexachloroethane	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
193-39-5	Indeno(1,2,3-cd)pyrene	680.	U	750.	U	680.	U	710.	U	130.	J	220.	J
78-59-1	Isophorone	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
621-64-7	N-Nitroso-di-n-propylamine	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
86-30-6	N-Nitrosodiphenylamine	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
91-20-3	Naphthalene	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
98-95-3	Nitrobenzene	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
87-86-5	Pentachlorophenol	1600.	U	1800.	U	1700.	U	1700.	U	850.	U	1700.	U
85-01-8	Phenanthrene	680.	U	750.	U	680.	U	710.	U	49.	J	710.	U
108-95-2	Phenol	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
129-00-0	Pyrene	680.	U	750.	U	680.	U	710.	U	210.	J	360.	J
111-91-1	bis(2-Chloroethoxy)methane	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
111-44-4	bis(2-Chloroethyl)ether	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	680.	U	750.	U	680.	U	710.	U	350.	U	710.	U

*** Validati Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-S-0026-05		038-S-0027-02		038-S-0027-04		038-S-0028-01		038-S-0028-03		038-S-0029-01	
	ORIGINAL ID ----->	38S2603		38S2701		38S2702		38S2801		38S2802		38S2901	
	LAB SAMPLE ID --->	AB1933		AB2620		AB2621		AB2622		AB2623		AB2624	
	ID FROM REPORT -->	38S2603		38S2701		38S2702		38S2801		38S2802		38S2901	
	SAMPLE DATE ----->	11/18/93		12/01/93		12/02/93		12/01/93		12/01/93		12/01/93	
	DATE ANALYZED --->	12/07/93		12/13/93		12/13/93		12/13/93		12/13/93		12/14/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
120-82-1	1,2,4-Trichlorobenzene	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
95-50-1	1,2-Dichlorobenzene	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
541-73-1	1,3-Dichlorobenzene	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
106-46-7	1,4-Dichlorobenzene	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
95-95-4	2,4,5-Trichlorophenol	860.	U	1700.	U	1900.	U	1700.	U	1700.	U	1700.	U
88-06-2	2,4,6-Trichlorophenol	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
120-83-2	2,4-Dichlorophenol	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
105-67-9	2,4-Dimethylphenol	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
51-28-5	2,4-Dinitrophenol	860.	U	1700.	U	1900.	U	1700.	U	1700.	U	1700.	U
121-14-2	2,4-Dinitrotoluene	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
606-20-2	2,6-Dinitrotoluene	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
91-58-7	2-Chloronaphthalene	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
95-57-8	2-Chlorophenol	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
91-57-6	2-Methylnaphthalene	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
95-48-7	2-Methylphenol (o-Cresol)	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
88-74-4	2-Nitroaniline	860.	U	1700.	U	1900.	U	1700.	U	1700.	U	1700.	U
88-75-5	2-Nitrophenol	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
91-94-1	3,3'-Dichlorobenzidine	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
99-09-2	3-Nitroaniline	860.	U	1700.	U	1900.	U	1700.	U	1700.	U	1700.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	860.	U	1700.	U	1900.	U	1700.	U	1700.	U	1700.	U
101-55-3	4-Bromophenyl-phenylether	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
59-50-7	4-Chloro-3-methylphenol	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
106-47-8	4-Chloroaniline	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
7005-72-3	4-Chlorophenylphenylether	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
106-44-5	4-Methylphenol (p-Cresol)	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
100-01-6	4-Nitroaniline	860.	U	1700.	U	1900.	U	1700.	U	1700.	U	1700.	U
100-02-7	4-Nitrophenol	860.	U	1700.	U	1900.	U	1700.	U	1700.	U	1700.	U
83-32-9	Acenaphthene	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
208-96-8	Acenaphthylene	71.	J	680.	U	770.	U	710.	U	720.	U	680.	U
120-12-7	Anthracene	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
56-55-3	Benzo(a)anthracene	220.	J	680.	U	770.	U	710.	U	720.	U	120.	J
50-32-8	Benzo(a)pyrene	260.	J	680.	U	770.	U	710.	U	720.	U	200.	J
205-99-2	Benzo(b)fluoranthene	360.	U	680.	U	770.	U	710.	U	720.	U	370.	J
191-24-2	Benzo(g,h,i)perylene	240.	J	680.	U	770.	U	710.	U	720.	U	300.	J
207-08-9	Benzo(k)fluoranthene	270.	J	110.	J	770.	U	710.	U	720.	U	290.	J
85-68-7	Butylbenzylphthalate	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
86-74-8	Carbazole	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-S-0026-05		038-S-0027-02		038-S-0027-04		038-S-0028-01		038-S-0028-03		038-S-0029-01	
	ORIGINAL ID ----->	38S2603		38S2701		38S2702		38S2801		38S2802		38S2901	
	LAB SAMPLE ID --->	AB1933		AB2620		AB2621		AB2622		AB2623		AB2624	
	ID FROM REPORT -->	38S2603		38S2701		38S2702		38S2801		38S2802		38S2901	
	SAMPLE DATE ----->	11/18/93		12/01/93		12/02/93		12/01/93		12/01/93		12/01/93	
	DATE ANALYZED --->	12/07/93		12/13/93		12/13/93		12/13/93		12/13/93		12/14/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
218-01-9	Chrysene	280.	J	70.	J	770.	U	710.	U	720.	U	110.	J
84-74-2	Di-n-butylphthalate	48.	U	360.	U	770.	U	99.	U	270.	U	680.	U
117-84-0	Di-n-octyl phthalate	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
53-70-3	Dibenz(a,h)anthracene	360.	U	680.	U	770.	U	710.	U	720.	U	180.	J
132-64-9	Dibenzofuran	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
84-66-2	Diethylphthalate	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
131-11-3	Dimethyl phthalate	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
206-44-0	Fluoranthene	470.		140.	J	770.	U	710.	U	720.	U	97.	J
86-73-7	Fluorene	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
118-74-1	Hexachlorobenzene	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
87-68-3	Hexachlorobutadiene	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
77-47-4	Hexachlorocyclopentadiene	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
67-72-1	Hexachloroethane	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
193-39-5	Indeno(1,2,3-cd)pyrene	200.	J	680.	U	770.	U	710.	U	720.	U	190.	J
78-59-1	Isophorone	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
621-64-7	N-Nitroso-di-n-propylamine	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
86-30-6	N-Nitrosodiphenylamine	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
91-20-3	Naphthalene	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
98-95-3	Nitrobenzene	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
87-86-5	Pentachlorophenol	860.	U	1700.	U	1900.	U	1700.	U	1700.	U	1700.	U
85-01-8	Phenanthrene	110.	J	680.	U	770.	U	710.	U	720.	U	680.	U
108-95-2	Phenol	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
129-00-0	Pyrene	460.		110.	J	770.	U	710.	U	720.	U	120.	J
111-91-1	bis(2-Chloroethoxy)methane	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
111-44-4	bis(2-Chloroethyl)ether	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	360.	U	680.	U	770.	U	710.	U	720.	U	680.	U

*** Validati[illegible] Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-S-0030-01		038-S-0030-03		038-S-0031-01		038-S-0031-03		038-S-0032-01		038-S-0032-03	
	ORIGINAL ID ----->	38S3001		38S3002		38S3101		38S3102		38S3201		38S3202	
	LAB SAMPLE ID --->	AB3042		AB3043		AB3044		AB3045		AB2625		AB2626	
	ID FROM REPORT -->	38S3001		38S3002		38S3101		38S3102		38S3201		38S3202	
	SAMPLE DATE ----->	12/07/93		12/07/93		12/07/93		12/07/93		12/02/93		12/02/93	
	DATE ANALYZED --->	12/22/93		12/26/93		12/26/93		12/26/93		12/14/93		12/14/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
120-82-1	1,2,4-Trichlorobenzene	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
95-50-1	1,2-Dichlorobenzene	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
541-73-1	1,3-Dichlorobenzene	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
106-46-7	1,4-Dichlorobenzene	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
95-95-4	2,4,5-Trichlorophenol	820.	U	830.	U	820.	U	820.	U	1800.	U	1800.	U
88-06-2	2,4,6-Trichlorophenol	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
120-83-2	2,4-Dichlorophenol	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
105-67-9	2,4-Dimethylphenol	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
51-28-5	2,4-Dinitrophenol	820.	U	830.	U	820.	U	820.	U	1800.	U	1800.	U
121-14-2	2,4-Dinitrotoluene	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
606-20-2	2,6-Dinitrotoluene	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
91-58-7	2-Chloronaphthalene	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
95-57-8	2-Chlorophenol	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
91-57-6	2-Methylnaphthalene	340.	U	37.	J	340.	U	340.	U	730.	U	730.	U
95-48-7	2-Methylphenol (o-Cresol)	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
88-74-4	2-Nitroaniline	820.	U	830.	U	820.	U	820.	U	1800.	U	1800.	U
88-75-5	2-Nitrophenol	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
91-94-1	3,3'-Dichlorobenzidine	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
99-09-2	3-Nitroaniline	820.	U	830.	U	820.	U	820.	U	1800.	U	1800.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	820.	U	830.	U	820.	U	820.	U	1800.	U	1800.	U
101-55-3	4-Bromophenyl-phenylether	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
59-50-7	4-Chloro-3-methylphenol	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
106-47-8	4-Chloroaniline	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
7005-72-3	4-Chlorophenylphenylether	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
106-44-5	4-Methylphenol (p-Cresol)	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
100-01-6	4-Nitroaniline	820.	U	830.	U	820.	U	820.	U	1800.	U	1800.	U
100-02-7	4-Nitrophenol	820.	U	830.	U	820.	U	820.	U	1800.	U	1800.	U
83-32-9	Acenaphthene	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
208-96-8	Acenaphthylene	340.	U	49.	J	340.	U	340.	U	89.	J	730.	U
120-12-7	Anthracene	340.	U	340.	U	340.	U	340.	U	160.	J	730.	U
56-55-3	Benzo(a)anthracene	340.	U	340.	U	340.	U	340.	U	480.	J	730.	U
50-32-8	Benzo(a)pyrene	340.	U	340.	U	340.	U	340.	U	690.	J	730.	U
205-99-2	Benzo(b)fluoranthene	340.	U	51.	J	48.	J	340.	U	580.	J	120.	J
191-24-2	Benzo(g,h,i)perylene	340.	U	66.	J	35.	J	340.	U	530.	J	730.	U
207-08-9	Benzo(k)fluoranthene	340.	U	340.	U	340.	U	340.	U	720.	J	96.	J
85-68-7	Butylbenzylphthalate	49.	U	340.	U	340.	U	340.	U	730.	U	730.	U
86-74-8	Carbazole	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-S-0030-01		038-S-0030-03		038-S-0031-01		038-S-0031-03		038-S-0032-01		038-S-0032-03	
	ORIGINAL ID ----->	38S3001		38S3002		38S3101		38S3102		38S3201		38S3202	
	LAB SAMPLE ID --->	AB3042		AB3043		AB3044		AB3045		AB2625		AB2626	
	ID FROM REPORT -->	38S3001		38S3002		38S3101		38S3102		38S3201		38S3202	
	SAMPLE DATE ----->	12/07/93		12/07/93		12/07/93		12/07/93		12/02/93		12/02/93	
	DATE ANALYZED --->	12/22/93		12/26/93		12/26/93		12/26/93		12/14/93		12/14/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
218-01-9	Chrysene	340.	U	340.	U	340.	U	340.	U	540.	J	77.	J
84-74-2	Di-n-butylphthalate	170.	U	340.	U	340.	U	340.	U	270.	U	420.	U
117-84-0	Di-n-octyl phthalate	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
53-70-3	Dibenz(a,h)anthracene	340.	U	340.	U	340.	U	340.	U	230.	J	730.	U
132-64-9	Dibenzofuran	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
84-66-2	Diethylphthalate	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
131-11-3	Dimethyl phthalate	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
206-44-0	Fluoranthene	340.	U	340.	U	340.	U	340.	U	620.	J	120.	J
86-73-7	Fluorene	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
118-74-1	Hexachlorobenzene	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
87-68-3	Hexachlorobutadiene	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
77-47-4	Hexachlorocyclopentadiene	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
67-72-1	Hexachloroethane	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
193-39-5	Indeno(1,2,3-cd)pyrene	340.	U	340.	U	340.	U	340.	U	570.	J	730.	U
78-59-1	Isophorone	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
621-64-7	N-Nitroso-di-n-propylamine	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
86-30-6	N-Nitrosodiphenylamine	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
91-20-3	Naphthalene	340.	U	38.	J	340.	U	340.	U	730.	U	730.	U
98-95-3	Nitrobenzene	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
87-86-5	Pentachlorophenol	820.	U	830.	U	820.	U	820.	U	1800.	U	1800.	U
85-01-8	Phenanthrene	340.	U	340.	U	340.	U	340.	U	270.	J	730.	U
108-95-2	Phenol	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
129-00-0	Pyrene	340.	U	340.	U	340.	U	340.	U	480.	J	89.	J
111-91-1	bis(2-Chloroethoxy)methane	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
111-44-4	bis(2-Chloroethyl)ether	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	340.	U	340.	U	340.	U	340.	U	730.	U	730.	U

*** Validati Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-S-0032-05		038-S-0033-01		038-S-0033-03		038-S-0034-01		038-S-0034-03		038-S-0035-01	
	ORIGINAL ID ----->	38S3203		38S3301		38S3302		38S3401		38S3402		38S3501	
	LAB SAMPLE ID --->	AB2627		AB3046		AB3047		AB3048		AB3049		AB3288	
	ID FROM REPORT -->	38S3203		38S3301		38S3302		38S3401		38S3402		38S3501	
	SAMPLE DATE ----->	12/02/93		12/07/93		12/07/93		12/07/93		12/07/93		12/08/93	
	DATE ANALYZED --->	12/14/93		12/26/93		12/26/93		12/26/93		12/26/93		12/21/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
120-82-1	1,2,4-Trichlorobenzene	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
95-50-1	1,2-Dichlorobenzene	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
541-73-1	1,3-Dichlorobenzene	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
106-46-7	1,4-Dichlorobenzene	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
95-95-4	2,4,5-Trichlorophenol	1800.	U	860.	U	820.	U	1700.	U	1700.	U	5300.	U
88-06-2	2,4,6-Trichlorophenol	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
120-83-2	2,4-Dichlorophenol	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
105-67-9	2,4-Dimethylphenol	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
51-28-5	2,4-Dinitrophenol	1800.	U	860.	U	820.	U	1700.	U	1700.	U	5300.	U
121-14-2	2,4-Dinitrotoluene	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
606-20-2	2,6-Dinitrotoluene	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
91-58-7	2-Chloronaphthalene	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
95-57-8	2-Chlorophenol	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
91-57-6	2-Methylnaphthalene	1400.		360.	U	340.	U	710.	U	680.	U	2200.	U
95-48-7	2-Methylphenol (o-Cresol)	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
88-74-4	2-Nitroaniline	1800.	U	860.	U	820.	U	1700.	U	1700.	U	5300.	U
88-75-5	2-Nitrophenol	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
91-94-1	3,3'-Dichlorobenzidine	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
99-09-2	3-Nitroaniline	1800.	U	860.	U	820.	U	1700.	U	1700.	U	5300.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	1800.	U	860.	U	820.	U	1700.	U	1700.	U	5300.	U
101-55-3	4-Bromophenyl-phenylether	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
59-50-7	4-Chloro-3-methylphenol	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
106-47-8	4-Chloroaniline	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
7005-72-3	4-Chlorophenylphenylether	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
106-44-5	4-Methylphenol (p-Cresol)	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
100-01-6	4-Nitroaniline	1800.	U	860.	U	820.	U	1700.	U	1700.	U	5300.	U
100-02-7	4-Nitrophenol	1800.	U	860.	U	820.	U	1700.	U	1700.	U	5300.	U
83-32-9	Acenaphthene	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
208-96-8	Acenaphthylene	750.	U	360.	U	39.	J	92.	J	1500.	U	2200.	U
120-12-7	Anthracene	120.	J	360.	U	340.	U	710.	U	970.	U	2200.	U
56-55-3	Benzo(a)anthracene	750.	U	360.	U	37.	J	110.	J	1900.	U	230.	J
50-32-8	Benzo(a)pyrene	750.	U	41.	J	60.	J	150.	J	2000.	U	380.	J
205-99-2	Benzo(b)fluoranthene	750.	U	45.	J	75.	J	160.	J	2100.	J	2200.	U
191-24-2	Benzo(g,h,i)perylene	750.	U	39.	J	56.	J	120.	J	1500.	U	290.	J
207-08-9	Benzo(k)fluoranthene	750.	U	360.	U	340.	U	710.	U	910.	J	480.	J
85-68-7	Butylbenzylphthalate	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
86-74-8	Carbazole	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-S-0032-05		038-S-0033-01		038-S-0033-03		038-S-0034-01		038-S-0034-03		038-S-0035-01	
	ORIGINAL ID ----->	38S3203		38S3301		38S3302		38S3401		38S3402		38S3501	
	LAB SAMPLE ID --->	AB2627		AB3046		AB3047		AB3048		AB3049		AB3288	
	ID FROM REPORT -->	38S3203		38S3301		38S3302		38S3401		38S3402		38S3501	
	SAMPLE DATE ----->	12/02/93		12/07/93		12/07/93		12/07/93		12/07/93		12/08/93	
	DATE ANALYZED --->	12/14/93		12/26/93		12/26/93		12/26/93		12/26/93		12/21/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
218-01-9	Chrysene	750.	U	360.	U	42.	J	120.	J	1800.		420.	J
84-74-2	Di-n-butylphthalate	230.	U	110.	U	68.	U	710.	U	69.	U	2200.	U
117-84-0	Di-n-octyl phthalate	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
53-70-3	Dibenz(a,h)anthracene	750.	U	360.	U	340.	U	710.	U	590.	J	2200.	U
132-64-9	Dibenzofuran	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
84-66-2	Diethylphthalate	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
131-11-3	Dimethyl phthalate	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
206-44-0	Fluoranthene	180.	J	360.	U	340.	U	160.	J	3200.		280.	J
86-73-7	Fluorene	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
118-74-1	Hexachlorobenzene	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
87-68-3	Hexachlorobutadiene	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
77-47-4	Hexachlorocyclopentadiene	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
67-72-1	Hexachloroethane	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
193-39-5	Indeno(1,2,3-cd)pyrene	750.	U	38.	J	53.	J	710.	U	1400.		290.	J
78-59-1	Isophorone	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
621-64-7	N-Nitroso-di-n-propylamine	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
86-30-6	N-Nitrosodiphenylamine	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
91-20-3	Naphthalene	530.	J	360.	U	340.	U	710.	U	680.	U	2200.	U
98-95-3	Nitrobenzene	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
87-86-5	Pentachlorophenol	1800.	U	860.	U	820.	U	1700.	U	1700.	U	5300.	U
85-01-8	Phenanthrene	110.	J	360.	U	340.	U	710.	U	790.	U	2200.	U
108-95-2	Phenol	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
129-00-0	Pyrene	110.	J	40.	J	45.	J	170.	J	2900.		270.	J
111-91-1	bis(2-Chloroethoxy)methane	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
111-44-4	bis(2-Chloroethyl)ether	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	750.	U	360.	U	340.	U	710.	U	680.	U	2200.	U

*** Validati Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-S-0035-03		038-S-0036-01		038-S-0036-03		038-S-0037-01		038-S-0037-03		038-S-0041-02	
	ORIGINAL ID ----->	38S3502		38S3601		38S3602		38S3701		38S3702		38S4101	
	LAB SAMPLE ID --->	AB3290		AB3291		AB3293		AB3294		AB3296		AB1878	
	ID FROM REPORT -->	38S3502		38S3601		38S3602		38S3701		38S3702		38S4101	
	SAMPLE DATE ----->	12/08/93		12/08/93		12/08/93		12/08/93		12/08/93			
	DATE ANALYZED --->	12/21/93		12/22/93		12/22/93		12/22/93		12/22/93		12/03/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
120-82-1	1,2,4-Trichlorobenzene	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
95-50-1	1,2-Dichlorobenzene	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
541-73-1	1,3-Dichlorobenzene	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
106-46-7	1,4-Dichlorobenzene	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
95-95-4	2,4,5-Trichlorophenol	1600.	U	4300.	U	1600.	U	4300.	U	1700.	U	1000.	U
88-06-2	2,4,6-Trichlorophenol	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
120-83-2	2,4-Dichlorophenol	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
105-67-9	2,4-Dimethylphenol	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
51-28-5	2,4-Dinitrophenol	1600.	U	4300.	U	1600.	U	4300.	U	1700.	U	1000.	U
121-14-2	2,4-Dinitrotoluene	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
606-20-2	2,6-Dinitrotoluene	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
91-58-7	2-Chloronaphthalene	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
95-57-8	2-Chlorophenol	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
91-57-6	2-Methylnaphthalene	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
95-48-7	2-Methylphenol (o-Cresol)	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
88-74-4	2-Nitroaniline	1600.	U	4300.	U	1600.	U	4300.	U	1700.	U	1000.	U
88-75-5	2-Nitrophenol	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
91-94-1	3,3'-Dichlorobenzidine	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
99-09-2	3-Nitroaniline	1600.	U	4300.	U	1600.	U	4300.	U	1700.	U	1000.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	1600.	U	4300.	U	1600.	U	4300.	U	1700.	U	1000.	U
101-55-3	4-Bromophenyl-phenylether	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
59-50-7	4-Chloro-3-methylphenol	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
106-47-8	4-Chloroaniline	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
7005-72-3	4-Chlorophenylphenylether	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
106-44-5	4-Methylphenol (p-Cresol)	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
100-01-6	4-Nitroaniline	1600.	U	4300.	U	1600.	U	4300.	U	1700.	U	1000.	U
100-02-7	4-Nitrophenol	1600.	U	4300.	U	1600.	U	4300.	U	1700.	U	1000.	U
83-32-9	Acenaphthene	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
208-96-8	Acenaphthylene	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
120-12-7	Anthracene	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
56-55-3	Benzo(a)anthracene	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
50-32-8	Benzo(a)pyrene	670.	U	1800.	U	680.	U	260.	J	700.	U	430.	U
205-99-2	Benzo(b)fluoranthene	670.	U	1800.	U	680.	U	500.	J	73.	J	430.	U
191-24-2	Benzo(g,h,i)perylene	670.	U	1800.	U	680.	U	360.	J	700.	U	430.	U
207-08-9	Benzo(k)fluoranthene	670.	U	1800.	U	680.	U	360.	J	700.	U	430.	U
85-68-7	Butylbenzylphthalate	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
86-74-8	Carbazole	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-S-0035-03		038-S-0036-01		038-S-0036-03		038-S-0037-01		038-S-0037-03		038-S-0041-02	
	ORIGINAL ID ----->	38S3502		38S3601		38S3602		38S3701		38S3702		38S4101	
	LAB SAMPLE ID --->	AB3290		AB3291		AB3293		AB3294		AB3296		AB1878	
	ID FROM REPORT -->	38S3502		38S3601		38S3602		38S3701		38S3702		38S4101	
	SAMPLE DATE ----->	12/08/93		12/08/93		12/08/93		12/08/93		12/08/93			
	DATE ANALYZED --->	12/21/93		12/22/93		12/22/93		12/22/93		12/22/93		12/03/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
218-01-9	Chrysene	670.	U	1800.	U	680.	U	240.	J	700.	U	430.	U
84-74-2	Di-n-butylphthalate	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
117-84-0	Di-n-octyl phthalate	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
53-70-3	Dibenz(a,h)anthracene	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
132-64-9	Dibenzofuran	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
84-66-2	Diethylphthalate	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
131-11-3	Dimethyl phthalate	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
206-44-0	Fluoranthene	670.	U	1800.	U	680.	U	280.	J	700.	U	430.	U
86-73-7	Fluorene	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
118-74-1	Hexachlorobenzene	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
87-68-3	Hexachlorobutadiene	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
77-47-4	Hexachlorocyclopentadiene	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
67-72-1	Hexachloroethane	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
193-39-5	Indeno(1,2,3-cd)pyrene	670.	U	1800.	U	680.	U	210.	J	700.	U	430.	U
78-59-1	Isophorone	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
621-64-7	N-Nitroso-di-n-propylamine	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
86-30-6	N-Nitrosodiphenylamine	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
91-20-3	Naphthalene	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
98-95-3	Nitrobenzene	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
87-86-5	Pentachlorophenol	1600.	U	4300.	U	1600.	U	4300.	U	1700.	U	1000.	U
85-01-8	Phenanthrene	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
108-95-2	Phenol	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
129-00-0	Pyrene	670.	U	1800.	U	680.	U	190.	J	700.	U	430.	U
111-91-1	bis(2-Chloroethoxy)methane	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
111-44-4	bis(2-Chloroethyl)ether	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	670.	U	1800.	U	680.	U	1800.	U	700.	U	430.	U

*** Validati Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA											
	SAMPLE ID ------->	038-S-0041-04		038-S-0041-06		038-S-0042-02		038-S-0042-04		038-S-0042-06	
	ORIGINAL ID ----->	38S4102		38S4103		38S4201		38S4202		38S4203	
	LAB SAMPLE ID --->	AB1879		AB1880		AB1926		AB1929		AB1930	
	ID FROM REPORT -->	38S4102		38S4103		38S4201		38S4202		38S4203	
	SAMPLE DATE ----->							11/18/93		11/18/93	
	DATE ANALYZED --->	12/04/93		12/04/93		12/07/93		12/07/93		12/07/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
120-82-1	1,2,4-Trichlorobenzene	340.	U	350.	U	350.	U	1700.	U	400.	U
95-50-1	1,2-Dichlorobenzene	340.	U	350.	U	350.	U	1700.	U	400.	U
541-73-1	1,3-Dichlorobenzene	340.	U	350.	U	350.	U	1700.	U	400.	U
106-46-7	1,4-Dichlorobenzene	340.	U	350.	U	350.	U	1700.	U	400.	U
95-95-4	2,4,5-Trichlorophenol	820.	U	860.	U	860.	U	4100.	U	960.	U
88-06-2	2,4,6-Trichlorophenol	340.	U	350.	U	350.	U	1700.	U	400.	U
120-83-2	2,4-Dichlorophenol	340.	U	350.	U	350.	U	1700.	U	400.	U
105-67-9	2,4-Dimethylphenol	340.	U	350.	U	350.	U	1700.	U	400.	U
51-28-5	2,4-Dinitrophenol	820.	U	860.	U	860.	U	4100.	U	960.	U
121-14-2	2,4-Dinitrotoluene	340.	U	350.	U	350.	U	1700.	U	400.	U
606-20-2	2,6-Dinitrotoluene	340.	U	350.	U	350.	U	1700.	U	400.	U
91-58-7	2-Chloronaphthalene	340.	U	350.	U	350.	U	1700.	U	400.	U
95-57-8	2-Chlorophenol	340.	U	350.	U	350.	U	1700.	U	400.	U
91-57-6	2-Methylnaphthalene	340.	U	350.	U	350.	U	1700.	U	400.	U
95-48-7	2-Methylphenol (o-Cresol)	340.	U	350.	U	350.	U	1700.	U	400.	U
88-74-4	2-Nitroaniline	820.	U	860.	U	860.	U	4100.	U	960.	U
88-75-5	2-Nitrophenol	340.	U	350.	U	350.	U	1700.	U	400.	U
91-94-1	3,3'-Dichlorobenzidine	340.	U	350.	U	350.	U	1700.	U	400.	U
99-09-2	3-Nitroaniline	820.	U	860.	U	860.	U	4100.	U	960.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	820.	U	860.	U	860.	U	4100.	U	960.	U
101-55-3	4-Bromophenyl-phenylether	340.	U	350.	U	350.	U	1700.	U	400.	U
59-50-7	4-Chloro-3-methylphenol	340.	U	350.	U	350.	U	1700.	U	400.	U
106-47-8	4-Chloroaniline	340.	U	350.	U	350.	U	1700.	U	400.	U
7005-72-3	4-Chlorophenylphenylether	340.	U	350.	U	350.	U	1700.	U	400.	U
106-44-5	4-Methylphenol (p-Cresol)	340.	U	350.	U	350.	U	1700.	U	400.	U
100-01-6	4-Nitroaniline	820.	U	860.	U	860.	U	4100.	U	960.	U
100-02-7	4-Nitrophenol	820.	U	860.	U	860.	U	4100.	U	960.	U
83-32-9	Acenaphthene	340.	U	350.	U	350.	U	1700.	U	400.	U
208-96-8	Acenaphthylene	340.	U	350.	U	350.	U	1700.	U	400.	U
120-12-7	Anthracene	340.	U	350.	U	350.	U	1700.	U	400.	U
56-55-3	Benzo(a)anthracene	340.	U	350.	U	350.	U	1700.	U	400.	U
50-32-8	Benzo(a)pyrene	340.	U	350.	U	350.	U	190.	J	400.	U
205-99-2	Benzo(b)fluoranthene	340.	U	350.	U	55.	J	380.	J	48.	J
191-24-2	Benzo(g,h,i)perylene	340.	U	350.	U	350.	U	210.	J	400.	U
207-08-9	Benzo(k)fluoranthene	340.	U	350.	U	350.	U	1700.	U	400.	U
85-68-7	Butylbenzylphthalate	340.	U	350.	U	350.	U	1700.	U	400.	U
86-74-8	Carbazole	340.	U	350.	U	350.	U	1700.	U	400.	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA											
	SAMPLE ID ------->	038-S-0041-04		038-S-0041-06		038-S-0042-02		038-S-0042-04		038-S-0042-06	
	ORIGINAL ID ----->	38S4102		38S4103		38S4201		38S4202		38S4203	
	LAB SAMPLE ID --->	AB1879		AB1880		AB1926		AB1929		AB1930	
	ID FROM REPORT -->	38S4102		38S4103		38S4201		38S4202		38S4203	
	SAMPLE DATE ----->							11/18/93		11/18/93	
	DATE ANALYZED --->	12/04/93		12/04/93		12/07/93		12/07/93		12/07/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
218-01-9	Chrysene	340.	U	350.	U	350.	U	1700.	U	400.	U
84-74-2	Di-n-butylphthalate	340.	U	36.	U	96.	U	1700.	U	64.	U
117-84-0	Di-n-octyl phthalate	340.	U	350.	U	350.	U	1700.	U	400.	U
53-70-3	Dibenz(a,h)anthracene	340.	U	350.	U	350.	U	1700.	U	400.	U
132-64-9	Dibenzofuran	340.	U	350.	U	350.	U	1700.	U	400.	U
84-66-2	Diethylphthalate	340.	U	350.	U	350.	U	1700.	U	400.	U
131-11-3	Dimethyl phthalate	340.	U	350.	U	350.	U	1700.	U	400.	U
206-44-0	Fluoranthene	340.	U	350.	U	350.	U	1700.	U	400.	U
86-73-7	Fluorene	340.	U	350.	U	350.	U	1700.	U	400.	U
118-74-1	Hexachlorobenzene	340.	U	350.	U	350.	U	1700.	U	400.	U
87-68-3	Hexachlorobutadiene	340.	U	350.	U	350.	U	1700.	U	400.	U
77-47-4	Hexachlorocyclopentadiene	340.	U	350.	U	350.	U	1700.	U	400.	U
67-72-1	Hexachloroethane	340.	U	350.	U	350.	U	1700.	U	400.	U
193-39-5	Indeno(1,2,3-cd)pyrene	340.	U	350.	U	350.	U	240.	J	400.	U
78-59-1	Isophorone	340.	U	350.	U	350.	U	1700.	U	400.	U
621-64-7	N-Nitroso-di-n-propylamine	340.	U	350.	U	350.	U	1700.	U	400.	U
86-30-6	N-Nitrosodiphenylamine	340.	U	350.	U	350.	U	1700.	U	400.	U
91-20-3	Naphthalene	340.	U	350.	U	350.	U	1700.	U	400.	U
98-95-3	Nitrobenzene	340.	U	350.	U	350.	U	1700.	U	400.	U
87-86-5	Pentachlorophenol	820.	U	860.	U	860.	U	4100.	U	960.	U
85-01-8	Phenanthrene	340.	U	350.	U	350.	U	1700.	U	400.	U
108-95-2	Phenol	340.	U	350.	U	350.	U	1700.	U	400.	U
129-00-0	Pyrene	340.	U	350.	U	350.	U	1700.	U	400.	U
111-91-1	bis(2-Chloroethoxy)methane	340.	U	350.	U	350.	U	1700.	U	400.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	340.	U	350.	U	350.	U	1700.	U	400.	U
111-44-4	bis(2-Chloroethyl)ether	340.	U	350.	U	350.	U	1700.	U	400.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	340.	U	350.	U	350.	U	1700.	U	400.	U

*** Validati Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	038-S-0001-02		038-S-0001-02		038-S-0001-02		038-S-0001-04		038-S-0001-06		038-S-0003-01	
	ORIGINAL ID ----->	38S0101		38S0102		38S0103		38S0102		38S0103		38S0301	
	LAB SAMPLE ID --->	ZZ0406		ZZ0406		ZZ0406		ZZ0409		ZZ0410		ZZ0518	
	ID FROM REPORT -->	38S0101		38S0102		38S0103		38S0102		38S0103		38S0301	
	SAMPLE DATE ----->	07/27/93		07/27/93		07/27/93		07/27/93		07/27/93		07/27/93	
	DATE EXTRACTED -->	08/03/93		08/03/93		08/03/93		08/03/93		08/03/93		08/03/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
71-55-6	1,1,1-Trichloroethane	11.	U	11.	U	11.	U	10.	U	11.	U	10.	U
79-34-5	1,1,2,2-Tetrachloroethane	11.	U	11.	U	11.	U	10.	U	11.	U	10.	U
79-00-5	1,1,2-Trichloroethane	11.	U	11.	U	11.	U	10.	U	11.	U	10.	U
75-34-3	1,1-Dichloroethane	11.	U	11.	U	11.	U	10.	U	11.	U	10.	U
75-35-4	1,1-Dichloroethene	11.	U	11.	U	11.	U	10.	U	11.	U	10.	U
107-06-2	1,2-Dichloroethane	11.	U	11.	U	11.	U	10.	U	11.	U	10.	U
540-59-0	1,2-Dichloroethene (total)	11.	U	11.	U	11.	U	NR		NR		10.	U
78-87-5	1,2-Dichloropropane	11.	U	11.	U	11.	U	10.	U	11.	U	10.	U
78-93-3	2-Butanone (MEK)	4.	U	4.	U	4.	U	10.	U	11.	U	10.	U
591-78-6	2-Hexanone	11.	U	11.	U	11.	U	2.	U	11.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	11.	U	11.	U	11.	U	10.	U	11.	U	10.	U
67-64-1	Acetone	120.	U	120.	U	120.	U	98.	U	83.	U	46.	U
71-43-2	Benzene	11.	U	11.	U	11.	U	10.	U	11.	U	10.	U
75-27-4	Bromodichloromethane	11.	U	11.	U	11.	U	10.	U	11.	U	10.	U
75-25-2	Bromoform	11.	U	11.	U	11.	U	10.	U	11.	U	10.	U
74-83-9	Bromomethane	11.	U	11.	U	11.	U	10.	U	11.	U	10.	U
75-15-0	Carbon disulfide	11.	U	11.	U	11.	U	10.	U	1.	U	10.	U
56-23-5	Carbon tetrachloride	2.	J	2.	J	2.	J	10.	U	11.	U	10.	U
108-90-7	Chlorobenzene	11.	U	11.	U	11.	U	10.	U	11.	U	10.	U
75-00-3	Chloroethane	11.	U	11.	U	11.	U	10.	U	11.	U	10.	U
67-66-3	Chloroform	11.	U	11.	U	11.	U	10.	U	11.	U	10.	U
74-87-3	Chloromethane	11.	U	11.	U	11.	U	10.	U	11.	U	10.	U
124-48-1	Dibromochloromethane	11.	U	11.	U	11.	U	10.	U	11.	U	10.	U
100-41-4	Ethylbenzene	1.	J	1.	J	1.	J	10.	U	11.	U	10.	U
75-09-2	Methylene chloride	18.	U	18.	U	18.	U	11.	U	12.	U	16.	U
100-42-5	Styrene	11.	U	11.	U	11.	U	10.	U	11.	U	10.	U
127-18-4	Tetrachloroethene	11.	U	11.	U	11.	U	10.	U	11.	U	10.	U
108-88-3	Toluene	10.	J	10.	J	10.	J	6.	J	11.	U	10.	U
79-01-6	Trichloroethene	NR		NR		NR		10.	U	11.	U	2.	J
75-01-4	Vinyl chloride	11.	U	11.	U	11.	U	10.	U	11.	U	10.	U
1330-20-7	Xylene (Total)	11.	U	11.	U	11.	U	1.	U	11.	U	10.	U
10061-01-5	cis-1,3-Dichloropropene	11.	U	11.	U	11.	U	10.	U	11.	U	10.	U
10061-02-6	trans-1,3-Dichloropropene	11.	U	11.	U	11.	U	10.	U	11.	U	10.	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	038-S-0003-03		038-S-0003-05		038-S-0004-02		038-S-0004-04		038-S-0005-01		038-S-0005-03	
	ORIGINAL ID ----->	38S0302		38S0303		38S0401		38S0402		38S0501		38S0502	
	LAB SAMPLE ID --->	ZZ0519		ZZ0520		ZZ0516		ZZ0517		ZZ0597		ZZ0598	
	ID FROM REPORT -->	38S0302		38S0303		38S0401		38S0402		38S0501		38S0502	
	SAMPLE DATE ----->	07/27/93		07/27/93		07/27/93		07/27/93		07/29/93		07/29/93	
	DATE EXTRACTED -->	08/03/93		08/03/93		08/03/93		08/03/93		08/03/93		08/03/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN001	VAL	PN001	VAL	PN002	VAL	PN002	VAL
71-55-6	1,1,1-Trichloroethane	10.	U	11.	U	10.	U	12.	U	11.	U	10.	U
79-34-5	1,1,2,2-Tetrachloroethane	10.	U	11.	U	10.	U	12.	U	11.	U	10.	U
79-00-5	1,1,2-Trichloroethane	10.	U	11.	U	10.	U	12.	U	11.	U	10.	U
75-34-3	1,1-Dichloroethane	10.	U	11.	U	10.	U	12.	U	11.	U	10.	U
75-35-4	1,1-Dichloroethene	10.	U	11.	U	10.	U	12.	U	11.	U	10.	U
107-06-2	1,2-Dichloroethane	10.	U	11.	U	10.	U	12.	U	5.	J	10.	U
540-59-0	1,2-Dichloroethene (total)	10.	U	11.	U	12.	U	NR		11.	U	10.	U
78-87-5	1,2-Dichloropropane	10.	U	11.	U	10.	U	12.	U	11.	U	10.	U
78-93-3	2-Butanone (MEK)	4.	U	9.	U	4.	J	8.	J	11.	U	3.	J
591-78-6	2-Hexanone	10.	U	2.	U	10.	U	12.	U	11.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	11.	U	10.	U	12.	U	11.	U	10.	U
67-64-1	Acetone	30.	U	50.	U	150.	U	220.	U	80.	U	9.	U
71-43-2	Benzene	10.	U	11.	U	10.	U	12.	U	3.	J	10.	U
75-27-4	Bromodichloromethane	10.	U	11.	U	10.	U	12.	U	11.	U	10.	U
75-25-2	Bromoform	10.	U	11.	U	10.	U	12.	U	11.	U	10.	U
74-83-9	Bromomethane	10.	U	11.	U	10.	U	12.	U	11.	U	10.	U
75-15-0	Carbon disulfide	10.	U	11.	U	10.	U	12.	U	11.	U	10.	U
56-23-5	Carbon tetrachloride	10.	U	11.	U	10.	U	12.	U	2.	J	10.	U
108-90-7	Chlorobenzene	10.	U	11.	U	10.	U	12.	U	11.	U	10.	U
75-00-3	Chloroethane	10.	U	11.	U	10.	U	12.	U	11.	U	10.	U
67-66-3	Chloroform	10.	U	11.	U	10.	U	12.	U	11.	U	10.	U
74-87-3	Chloromethane	10.	U	11.	U	10.	U	12.	U	11.	U	10.	U
124-48-1	Dibromochloromethane	10.	U	11.	U	10.	U	12.	U	11.	U	10.	U
100-41-4	Ethylbenzene	10.	U	11.	U	10.	U	12.	U	4.	J	10.	U
75-09-2	Methylene chloride	15.	U	17.	U	4.	U	27.	U	41.	U	17.	U
100-42-5	Styrene	10.	U	11.	U	10.	U	12.	U	11.	U	10.	U
127-18-4	Tetrachloroethene	10.	U	11.	U	10.	U	12.	U	2.	J	10.	U
108-88-3	Toluene	10.	U	11.	U	2.	J	4.	J	27.		23.	
79-01-6	Trichloroethene	2.	J	3.	J	10.	U	12.	U	11.	U	10.	U
75-01-4	Vinyl chloride	10.	U	11.	U	10.	U	12.	U	11.	U	10.	U
1330-20-7	Xylene (Total)	10.	U	11.	U	1.	U	1.	U	25.	U	3.	U
10061-01-5	cis-1,3-Dichloropropene	10.	U	11.	U	10.	U	12.	U	11.	U	10.	U
10061-02-6	trans-1,3-Dichloropropene	10.	U	11.	U	10.	U	12.	U	11.	U	10.	U

*** Validati[illegible] Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	038-S-0005-05		038-S-0007-01		038-S-0007-03		038-S-0007-05		038-S-0008-01		038-S-0008-03	
	ORIGINAL ID ----->	38S0503		38S0701		38S0702		38S0703		38S0801		38S0802	
	LAB SAMPLE ID --->	ZZ0599		ZZ0848		ZZ0851		ZZ0852		ZZ0853		ZZ0854	
	ID FROM REPORT -->	38S0503		38S0701		38S0702		38S0703		38S0801		38S0802	
	SAMPLE DATE ----->	07/29/93		07/29/93		07/29/93		07/29/93		07/29/93		07/29/93	
	DATE EXTRACTED -->	08/03/93		08/05/93		08/05/93		08/05/93		08/05/93		08/05/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
71-55-6	1,1,1-Trichloroethane	11.	U	21.		5.	J	18.		10.	U	8.	J
79-34-5	1,1,2,2-Tetrachloroethane	11.	U	11.	U	1.	J	11.	U	10.	U	12.	U
79-00-5	1,1,2-Trichloroethane	11.	U	11.	U	11.	U	11.	U	10.	U	12.	U
75-34-3	1,1-Dichloroethane	11.	U	12.		3.	J	6.	J	10.	U	12.	U
75-35-4	1,1-Dichloroethene	11.	U	11.	U	11.	U	11.	U	10.	U	12.	U
107-06-2	1,2-Dichloroethane	11.	U	11.	U	11.	U	11.	U	10.	U	12.	U
540-59-0	1,2-Dichloroethene (total)	11.	U	56.		30.		26.		10.	U	5.	J
78-87-5	1,2-Dichloropropane	11.	U	11.	U	11.	U	11.	U	10.	U	12.	U
78-93-3	2-Butanone (MEK)	11.	U	11.	U	11.	U	11.	U	10.	U	2.	U
591-78-6	2-Hexanone	11.	U	11.	U	11.	U	11.	U	10.	U	12.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	11.	U	11.	U	11.	U	11.	U	10.	U	12.	U
67-64-1	Acetone	9.	U	34.	U	33.	U	39.	U	12.	U	35.	U
71-43-2	Benzene	11.	U	11.	U	11.	U	11.	U	10.	U	12.	U
75-27-4	Bromodichloromethane	11.	U	11.	U	11.	U	11.	U	10.	U	12.	U
75-25-2	Bromoform	11.	U	11.	U	11.	U	11.	U	10.	U	12.	U
74-83-9	Bromomethane	11.	U	11.	U	11.	U	11.	U	10.	U	12.	U
75-15-0	Carbon disulfide	1.	U	11.	U	2.	J	11.	U	10.	U	12.	U
56-23-5	Carbon tetrachloride	11.	U	11.	U	2.	J	11.	U	10.	U	12.	U
108-90-7	Chlorobenzene	11.	U	11.	U	11.	U	11.	U	10.	U	12.	U
75-00-3	Chloroethane	11.	U	11.	U	11.	U	11.	U	10.	U	12.	U
67-66-3	Chloroform	11.	U	3.	J	2.	U	4.	U	10.	U	3.	J
74-87-3	Chloromethane	11.	U	11.	U	11.	U	11.	U	10.	U	12.	U
124-48-1	Dibromochloromethane	11.	U	11.	U	11.	U	11.	U	10.	U	12.	U
100-41-4	Ethylbenzene	11.	U	11.	U	11.	U	11.	U	10.	U	12.	U
75-09-2	Methylene chloride	25.	U	26.	U	23.	U	27.	U	17.	U	28.	U
100-42-5	Styrene	11.	U	11.	U	11.	U	11.	U	10.	U	12.	U
127-18-4	Tetrachloroethene	11.	U	17.		16.		26.		10.	U	11.	J
108-88-3	Toluene	22.		13.		34.		34.		2.	J	78.	
79-01-6	Trichloroethene	11.	U	110.		79.		74.		10.	U	33.	
75-01-4	Vinyl chloride	11.	U	11.	U	11.	U	11.	U	10.	U	12.	U
1330-20-7	Xylene (Total)	4.	U	11.	U	5.	U	1.	U	10.	U	2.	U
10061-01-5	cis-1,3-Dichloropropene	11.	U	11.	U	11.	U	11.	U	10.	U	12.	U
10061-02-6	trans-1,3-Dichloropropene	11.	U	11.	U	11.	U	11.	U	10.	U	12.	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	038-S-0008-04		038-S-0009-01		038-S-0009-03		038-S-0010-01		038-S-0010-03		038-S-0010-04	
	ORIGINAL ID ----->	38S0803		38S0901		38S0902		38S1001		38S1002		38S1003	
	LAB SAMPLE ID --->	ZZ0855		ZZ0856		ZZ0857		ZZ0858		ZZ0859		ZZ0860	
	ID FROM REPORT -->	38S0803		38S0901		38S0902		38S1001		38S1002		38S1003	
	SAMPLE DATE ----->	07/29/93		07/29/93		07/29/93		07/29/93		07/29/93		07/29/93	
	DATE EXTRACTED -->	08/05/93		08/05/93		08/05/93		08/05/93		08/05/93		08/05/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN001	VAL	PN001	VAL
71-55-6	1,1,1-Trichloroethane	7.	J	17.		3.	J	240.		23.	D	3.	J
79-34-5	1,1,2,2-Tetrachloroethane	11.	U	10.	U	11.	U	54.	U	21.	U	11.	U
79-00-5	1,1,2-Trichloroethane	11.	U	10.	U	11.	U	54.	U	21.	U	11.	U
75-34-3	1,1-Dichloroethane	11.	U	4.	J	11.	U	11.	J	21.	U	11.	U
75-35-4	1,1-Dichloroethene	11.	U	10.	U	11.	U	54.	U	21.	U	11.	U
107-06-2	1,2-Dichloroethane	11.	U	10.	U	11.	U	54.	U	21.	U	11.	U
540-59-0	1,2-Dichloroethene (total)	1.	J	21.		3.	J	54.	U	21.	U	11.	U
78-87-5	1,2-Dichloropropane	11.	U	10.	U	11.	U	54.	U	21.	U	11.	U
78-93-3	2-Butanone (MEK)	1.	U	10.	U	11.	U	54.	U	5.	DJ	6.	J
591-78-6	2-Hexanone	11.	U	10.	U	11.	U	54.	U	21.	U	11.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	11.	U	10.	U	11.	U	54.	U	21.	U	11.	U
67-64-1	Acetone	28.	U	72.	U	19.		91.		150.	D	54.	
71-43-2	Benzene	11.	U	10.	U	11.	U	54.	U	21.	U	11.	U
75-27-4	Bromodichloromethane	11.	U	10.	U	11.	U	54.	U	21.	U	11.	U
75-25-2	Bromoform	11.	U	10.	U	11.	U	54.	U	21.	U	11.	U
74-83-9	Bromomethane	11.	U	10.	U	11.	U	54.	U	21.	U	11.	U
75-15-0	Carbon disulfide	11.	U	10.	U	11.	U	54.	U	21.	U	11.	U
56-23-5	Carbon tetrachloride	11.	U	10.	U	11.	U	54.	U	21.	U	11.	U
108-90-7	Chlorobenzene	11.	U	10.	U	11.	U	54.	U	21.	U	11.	U
75-00-3	Chloroethane	11.	U	10.	U	11.	U	54.	U	21.	U	11.	U
67-66-3	Chloroform	1.	J	5.	J	1.	J	54.	U	21.	U	11.	U
74-87-3	Chloromethane	11.	U	10.	U	11.	U	54.	U	21.	U	11.	U
124-48-1	Dibromochloromethane	11.	U	10.	U	11.	U	54.	U	21.	U	11.	U
100-41-4	Ethylbenzene	11.	U	10.	U	11.	U	54.	U	21.	U	11.	U
75-09-2	Methylene chloride	22.	U	26.	U	23.	U	59.	U	13.	U	14.	U
100-42-5	Styrene	11.	U	10.	U	11.	U	54.	U	21.	U	11.	U
127-18-4	Tetrachloroethene	4.	J	13.		2.	J	94.		27.		1.	J
108-88-3	Toluene	24.		140.		14.		8.	J	7.	J	13.	
79-01-6	Trichloroethene	12.		36.		4.	J	23.	J	7.	J	11.	U
75-01-4	Vinyl chloride	11.	U	10.	U	11.	U	54.	U	21.	U	11.	U
1330-20-7	Xylene (Total)	11.	U	2.	U	11.	U	54.	U	4.	U	11.	U
10061-01-5	cis-1,3-Dichloropropene	11.	U	10.	U	11.	U	54.	U	21.	U	11.	U
10061-02-6	trans-1,3-Dichloropropene	11.	U	10.	U	11.	U	54.	U	21.	U	11.	U

*** Validati[illegible] Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	038-S-0011-01		038-S-0011-03		038-S-0011-04		038-S-0012-01		038-S-0012-03		038-S-0012-04	
	ORIGINAL ID ----->	38S1101		38S1102		38S1103		38S1201		38S1202		38S1203	
	LAB SAMPLE ID --->	ZZ0862		ZZ0863		ZZ0864		ZZ0786		ZZ0787		ZZ0788	
	ID FROM REPORT -->	38S1101		38S1102		38S1103		38S1201		38S1202		38S1203	
	SAMPLE DATE ----->	07/29/93		07/29/93		07/29/93		07/29/93		07/29/93		07/29/93	
	DATE EXTRACTED -->	08/05/93		08/05/93		08/05/93							
	DATE ANALYZED --->							08/04/93		08/04/93		08/04/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN001	VAL	PN001	VAL	PN001	VAL	PN002	VAL	PN002	VAL	PN002	VAL
71-55-6	1,1,1-Trichloroethane	10.	U	10.	U	10.	U	1.	J	1.	J	3.	J
79-34-5	1,1,2,2-Tetrachloroethane	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
79-00-5	1,1,2-Trichloroethane	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
75-34-3	1,1-Dichloroethane	10.	U	10.	U	10.	U	10.	U	11.	U	1.	J
75-35-4	1,1-Dichloroethene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
107-06-2	1,2-Dichloroethane	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
540-59-0	1,2-Dichloroethene (total)	10.	U	10.	U	10.	U	10.	U	2.	J	11.	U
78-87-5	1,2-Dichloropropane	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
78-93-3	2-Butanone (MEK)	5.	J	10.	U	7.	J	3.	U	6.	U	7.	U
591-78-6	2-Hexanone	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
67-64-1	Acetone	41.		84.		120.		19.	U	57.	U	75.	U
71-43-2	Benzene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
75-27-4	Bromodichloromethane	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
75-25-2	Bromoform	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
74-83-9	Bromomethane	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
75-15-0	Carbon disulfide	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
56-23-5	Carbon tetrachloride	10.	U	10.	U	1.	J	10.	U	11.	U	11.	U
108-90-7	Chlorobenzene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
75-00-3	Chloroethane	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
67-66-3	Chloroform	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
74-87-3	Chloromethane	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
124-48-1	Dibromochloromethane	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
100-41-4	Ethylbenzene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
75-09-2	Methylene chloride	11.	U	10.	U	11.	U	19.	U	20.	U	12.	U
100-42-5	Styrene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
127-18-4	Tetrachloroethene	10.	U	1.	J	11.		10.	U	11.	U	3.	J
108-88-3	Toluene	10.	U	10.	U	4.	J	29.		20.		32.	
79-01-6	Trichloroethene	10.	U	10.	U	10.	U	17.		10.	J	21.	
75-01-4	Vinyl chloride	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
1330-20-7	Xylene (Total)	1.	U	1.	U	5.	U	2.	U	11.	U	11.	U
10061-01-5	cis-1,3-Dichloropropene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
10061-02-6	trans-1,3-Dichloropropene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	038-S-0013-01		038-S-0013-03		038-S-0013-04		038-S-0014-01		038-S-0014-03		038-S-0014-05	
	ORIGINAL ID ----->	38S1301		38S1302		38S1303		38S1401		38S1402		38S1403	
	LAB SAMPLE ID --->	ZZ0783		ZZ0784		ZZ0785		ZZ0865		ZZ0866		ZZ0844	
	ID FROM REPORT -->	38S1301		38S1302		38S1303		38S1401		38S1402		38S1403	
	SAMPLE DATE ----->	07/29/93		07/29/93		07/29/93		07/29/93		07/29/93		07/29/93	
	DATE EXTRACTED -->							08/05/93		08/05/93		08/05/93	
	DATE ANALYZED --->	08/04/93		08/04/93		08/04/93							
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN001	VAL	PN001	VAL	PN001	VAL
71-55-6	1,1,1-Trichloroethane	5.	J	12.		9.	J	64.		150.		5.	J
79-34-5	1,1,2,2-Tetrachloroethane	10.	U	10.	U	11.	U	53.	U	11.	U	22.	U
79-00-5	1,1,2-Trichloroethane	10.	U	10.	U	11.	U	53.	U	11.	U	22.	U
75-34-3	1,1-Dichloroethane	10.	U	4.	J	11.	U	6.	J	15.		22.	U
75-35-4	1,1-Dichloroethene	10.	U	10.	U	11.	U	53.	U	11.	U	22.	U
107-06-2	1,2-Dichloroethane	10.	U	2.	J	11.	U	27.	J	22.		22.	U
540-59-0	1,2-Dichloroethene (total)	1.	J	9.	J	1.	J	1.	U	24.	U	22.	U
78-87-5	1,2-Dichloropropane	10.	U	10.	U	11.	U	53.	U	11.	U	22.	U
78-93-3	2-Butanone (MEK)	3.	U	9.	U	7.	U	22.	J	15.		17.	J
591-78-6	2-Hexanone	10.	U	10.	U	11.	U	53.	U	11.	U	22.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	11.	U	53.	U	11.	U	22.	U
67-64-1	Acetone	88.	U	47.	U	43.	U	76.		140.		89.	D
71-43-2	Benzene	10.	U	10.	U	11.	U	53.	U	11.	U	22.	U
75-27-4	Bromodichloromethane	10.	U	10.	U	11.	U	53.	U	11.	U	22.	U
75-25-2	Bromoform	10.	U	10.	U	11.	U	53.	U	11.	U	22.	U
74-83-9	Bromomethane	10.	U	10.	U	11.	U	53.	U	11.	U	22.	U
75-15-0	Carbon disulfide	10.	U	10.	U	11.	U	53.	U	11.	U	22.	U
56-23-5	Carbon tetrachloride	3.	J	1.	J	11.	U	53.	U	1.	J	22.	U
108-90-7	Chlorobenzene	1.	J	11.		4.	J	53.	U	2.	J	22.	U
75-00-3	Chloroethane	10.	U	10.	U	11.	U	53.	U	11.	U	22.	U
67-66-3	Chloroform	2.	J	8.	J	2.	J	47.	J	79.		22.	U
74-87-3	Chloromethane	10.	U	10.	U	11.	U	53.	U	11.	U	22.	U
124-48-1	Dibromochloromethane	10.	U	10.	U	11.	U	53.	U	11.	U	22.	U
100-41-4	Ethylbenzene	10.	U	2.	J	11.	U	53.	U	11.	U	22.	U
75-09-2	Methylene chloride	32.	U	26.	U	19.	U	140.	U	26.	U	36.	U
100-42-5	Styrene	10.	U	10.	U	11.	U	53.	U	11.	U	22.	U
127-18-4	Tetrachloroethene	43.		23.		17.		370.		410.	J	120.	
108-88-3	Toluene	110.		97.		61.		29.	J	33.		6.	J
79-01-6	Trichloroethene	34.		120.		34.		390.		400.	J	13.	J
75-01-4	Vinyl chloride	10.	U	10.	U	11.	U	53.	U	11.	U	22.	U
1330-20-7	Xylene (Total)	3.	U	8.	U	3.	U	8.	U	1.	U	8.	U
10061-01-5	cis-1,3-Dichloropropene	10.	U	10.	U	11.	U	53.	U	11.	U	22.	U
10061-02-6	trans-1,3-Dichloropropene	10.	U	10.	U	11.	U	53.	U	11.	U	22.	U

*** Validati Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	038-S-0015-01		038-S-0015-03		038-S-0016-01		038-S-0016-03		038-S-0016-05		038-S-0017-01	
	ORIGINAL ID ----->	38S1501		38S1502		38S1601		38S1602		38S1603		38S1701	
	LAB SAMPLE ID --->	ZZ0868		ZZ0869		ZZ1166		ZZ1169		ZZ1170		ZZ1171	
	ID FROM REPORT -->	38S1501		38S1502		38S1601		38S1602		38S1603		38S1701	
	SAMPLE DATE ----->	07/29/93		07/29/93		08/04/93		08/04/93		08/04/93		08/04/93	
	DATE EXTRACTED -->	08/05/93		08/05/93									
	DATE ANALYZED --->					08/10/93		08/10/93		08/10/93		08/10/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN001	VAL	PN001	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
71-55-6	1,1,1-Trichloroethane	5.	J	3.	J	11.	U	5.	J	10.	U	4.	J
79-34-5	1,1,2,2-Tetrachloroethane	11.	U	10.	U	11.	U	10.	U	10.	U	10.	U
79-00-5	1,1,2-Trichloroethane	11.	U	10.	U	11.	U	10.	U	10.	U	10.	U
75-34-3	1,1-Dichloroethane	11.	U	10.	U	11.	U	10.	U	10.	U	10.	U
75-35-4	1,1-Dichloroethene	11.	U	10.	U	11.	U	10.	U	10.	U	10.	U
107-06-2	1,2-Dichloroethane	11.	U	10.	U	11.	U	10.	U	10.	U	10.	U
540-59-0	1,2-Dichloroethene (total)	11.	U	10.	U	11.	U	10.	U	10.	U	10.	U
78-87-5	1,2-Dichloropropane	11.	U	10.	U	11.	U	10.	U	10.	U	10.	U
78-93-3	2-Butanone (MEK)	6.	J	10.	U	3.	J	6.	J	10.	U	5.	U
591-78-6	2-Hexanone	11.	U	10.	U	11.	U	10.	U	10.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	11.	U	10.	U	11.	U	10.	U	10.	U	10.	U
67-64-1	Acetone	54.		19.		190.	U	160.	J	56.	U	90.	U
71-43-2	Benzene	11.	U	10.	U	11.	U	10.	U	10.	U	10.	U
75-27-4	Bromodichloromethane	11.	U	10.	U	11.	U	10.	U	10.	U	10.	U
75-25-2	Bromoform	11.	U	10.	U	11.	U	10.	U	10.	U	10.	U
74-83-9	Bromomethane	11.	U	10.	U	11.	U	10.	U	10.	U	10.	U
75-15-0	Carbon disulfide	11.	U	10.	U	11.	U	10.	U	10.	U	10.	U
56-23-5	Carbon tetrachloride	11.	U	10.	U	11.	U	10.	U	10.	U	10.	U
108-90-7	Chlorobenzene	11.	U	10.	U	11.	U	10.	U	10.	U	10.	U
75-00-3	Chloroethane	11.	U	10.	U	11.	U	10.	U	10.	U	10.	U
67-66-3	Chloroform	1.	J	10.	U	11.	U	10.	U	10.	U	10.	U
74-87-3	Chloromethane	11.	U	10.	U	11.	U	10.	U	10.	U	10.	U
124-48-1	Dibromochloromethane	11.	U	10.	U	11.	U	10.	U	10.	U	10.	U
100-41-4	Ethylbenzene	11.	U	10.	U	11.	U	1.	J	10.	U	1.	J
75-09-2	Methylene chloride	12.	U	14.	U	19.	U	19.	J	19.	U	19.	U
100-42-5	Styrene	11.	U	10.	U	11.	U	10.	U	10.	U	10.	U
127-18-4	Tetrachloroethene	8.	J	1.	J	11.	U	2.	J	10.	U	2.	J
108-88-3	Toluene	8.	J	9.	J	4.	J	22.		1.	U	16.	J
79-01-6	Trichloroethene	14.		17.		11.	U	2.	J	10.	U	10.	U
75-01-4	Vinyl chloride	11.	U	10.	U	11.	U	10.	U	10.	U	10.	U
1330-20-7	Xylene (Total)	1.	U	1.	U	3.	U	14.	J	10.	U	14.	U
10061-01-5	cis-1,3-Dichloropropene	11.	U	10.	U	11.	U	10.	U	10.	U	10.	U
10061-02-6	trans-1,3-Dichloropropene	11.	U	10.	U	11.	U	10.	U	10.	U	10.	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	038-S-0017-03		038-S-0017-05		038-S-0018-01		038-S-0018-03		038-S-0018-05		038-S-0019-01	
	ORIGINAL ID ----->	38S1702		38S1703		38S1801		38S1802		38S1803		38S1901	
	LAB SAMPLE ID --->	ZZ1172		ZZ1173		ZZ1174		ZZ1175		ZZ1176		ZZ1177	
	ID FROM REPORT -->	38S1702		38S1703		38S1801		38S1802		38S1803		38S1901	
	SAMPLE DATE ----->	08/04/93		08/04/93		08/04/93		08/04/93		08/04/93		08/04/93	
	DATE ANALYZED --->	08/12/93		08/12/93		08/12/93		08/12/93		08/11/93		08/12/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
71-55-6	1,1,1-Trichloroethane	2.	U	2.	J	5.	J	2.	J	91.		5.	J
79-34-5	1,1,2,2-Tetrachloroethane	10.	U	10.	U	10.	U	10.	U	11.	U	10.	U
79-00-5	1,1,2-Trichloroethane	10.	U	10.	U	10.	U	10.	U	11.	U	10.	U
75-34-3	1,1-Dichloroethane	10.	U	10.	U	10.	U	10.	U	3.	J	10.	U
75-35-4	1,1-Dichloroethene	10.	U	10.	U	10.	U	10.	U	11.	U	10.	U
107-06-2	1,2-Dichloroethane	10.	U	10.	U	10.	U	10.	U	11.	U	10.	U
540-59-0	1,2-Dichloroethene (total)	10.	U	10.	U	10.	U	10.	U	2.	J	10.	U
78-87-5	1,2-Dichloropropane	10.	U	10.	U	10.	U	10.	U	11.	U	10.	U
78-93-3	2-Butanone (MEK)	4.	U	2.	U	10.	U	10.	U	8.	J	7.	J
591-78-6	2-Hexanone	10.	U	10.	U	10.	U	10.	U	11.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	10.	U	10.	U	11.	U	10.	U
67-64-1	Acetone	61.	U	110.	U	82.	U	110.	U	90.	U	76.	U
71-43-2	Benzene	10.	U	10.	U	10.	U	10.	U	11.	U	10.	U
75-27-4	Bromodichloromethane	10.	U	10.	U	10.	U	10.	U	11.	U	10.	U
75-25-2	Bromoform	10.	U	10.	U	10.	U	10.	U	11.	U	10.	U
74-83-9	Bromomethane	10.	U	10.	U	10.	U	10.	U	11.	U	10.	U
75-15-0	Carbon disulfide	10.	U	10.	U	10.	U	10.	U	11.	U	10.	U
56-23-5	Carbon tetrachloride	1.	J	10.	U	1.	J	10.	U	3.	J	10.	U
108-90-7	Chlorobenzene	10.	U	10.	U	10.	U	10.	U	11.	U	10.	U
75-00-3	Chloroethane	10.	U	10.	U	10.	U	10.	U	11.	U	10.	U
67-66-3	Chloroform	10.	U	10.	U	10.	U	10.	U	3.	J	10.	U
74-87-3	Chloromethane	10.	U	10.	U	10.	U	10.	U	11.	U	10.	U
124-48-1	Dibromochloromethane	10.	U	10.	U	10.	U	10.	U	11.	U	10.	U
100-41-4	Ethylbenzene	1.	J	10.	U	1.	J	10.	U	2.	J	10.	U
75-09-2	Methylene chloride	7.	U	10.	U	9.	J	40.	U	14.	U	17.	U
100-42-5	Styrene	10.	U	10.	U	10.	U	10.	U	11.	U	10.	U
127-18-4	Tetrachloroethene	2.	J	15.		15.		3.	J	230.		7.	J
108-88-3	Toluene	11.	J	18.	J	15.	J	9.	J	60.		11.	U
79-01-6	Trichloroethene	10.	U	2.	J	4.	J	2.	J	110.		10.	J
75-01-4	Vinyl chloride	10.	U	10.	U	10.	U	10.	U	11.	U	10.	U
1330-20-7	Xylene (Total)	15.	U	7.	U	16.	J	8.	U	11.	J	8.	
10061-01-5	cis-1,3-Dichloropropene	10.	U	10.	U	10.	U	10.	U	11.	U	10.	U
10061-02-6	trans-1,3-Dichloropropene	10.	U	10.	U	10.	U	10.	U	11.	U	10.	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	038-S-0019-02		038-S-0022-01		038-S-0022-03		038-S-0024-03		038-S-0025-01		038-S-0025-03	
	ORIGINAL ID ----->	38S1902		38S2201		38S2202		38S2401		38S2501		38S2502	
	LAB SAMPLE ID --->	ZZ1178		ZZ1179		ZZ1180		AB2602		AB2603		AB2604	
	ID FROM REPORT -->	38S1902		38S2201		38S2202		38S2401		38S2501		38S2502	
	SAMPLE DATE ----->	08/04/93		08/04/93		08/04/93		12/01/93		12/01/93		12/01/93	
	DATE ANALYZED --->	08/12/93		08/11/93		08/11/93		12/09/93		12/09/93		12/09/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
71-55-6	1,1,1-Trichloroethane	4.	J	11.	U	10.	U	11.	U	10.	U	11.	U
79-34-5	1,1,2,2-Tetrachloroethane	10.	U	11.	U	10.	U	11.	U	10.	U	11.	U
79-00-5	1,1,2-Trichloroethane	10.	U	11.	U	10.	U	11.	U	10.	U	11.	U
75-34-3	1,1-Dichloroethane	10.	U	11.	U	10.	U	11.	U	10.	U	11.	U
75-35-4	1,1-Dichloroethene	10.	U	11.	U	10.	U	11.	U	10.	U	11.	U
107-06-2	1,2-Dichloroethane	10.	U	11.	U	10.	U	11.	U	10.	U	11.	U
540-59-0	1,2-Dichloroethene (total)	10.	U	11.	U	10.	U	11.	U	10.	U	11.	U
78-87-5	1,2-Dichloropropane	10.	U	11.	U	10.	U	11.	U	10.	U	11.	U
78-93-3	2-Butanone (MEK)	10.	J	5.	J	3.	J	1.	J	10.	U	1.	U
591-78-6	2-Hexanone	10.	U	11.	U	10.	U	11.	U	10.	U	11.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	11.	U	10.	U	11.	U	10.	U	11.	U
67-64-1	Acetone	58.	U	840.	U	38.	U	29.	U	400.	U	77.	U
71-43-2	Benzene	10.	U	11.	U	10.	U	11.	U	10.	U	11.	U
75-27-4	Bromodichloromethane	10.	U	11.	U	10.	U	11.	U	10.	U	11.	U
75-25-2	Bromoform	10.	U	11.	U	10.	U	11.	U	10.	U	11.	U
74-83-9	Bromomethane	10.	U	11.	U	10.	U	11.	U	10.	U	11.	U
75-15-0	Carbon disulfide	10.	U	11.	U	10.	U	11.	U	10.	U	11.	U
56-23-5	Carbon tetrachloride	10.	U	1.	J	10.	U	11.	U	10.	U	11.	U
108-90-7	Chlorobenzene	10.	U	11.	U	10.	U	11.	U	10.	U	11.	U
75-00-3	Chloroethane	10.	U	11.	U	10.	U	11.	U	10.	U	11.	U
67-66-3	Chloroform	10.	U	11.	U	10.	U	11.	U	10.	U	11.	U
74-87-3	Chloromethane	10.	U	11.	U	10.	U	11.	U	10.	U	11.	U
124-48-1	Dibromochloromethane	10.	U	11.	U	10.	U	11.	U	10.	U	11.	U
100-41-4	Ethylbenzene	10.	U	3.	J	10.	U	11.	U	1.	J	1.	J
75-09-2	Methylene chloride	13.	U	10.	U	8.	U	7.	U	6.	U	8.	U
100-42-5	Styrene	10.	U	11.	U	10.	U	11.	U	10.	U	11.	U
127-18-4	Tetrachloroethene	5.	J	1.	J	10.	U	11.	U	10.	U	11.	U
108-88-3	Toluene	7.	U	80.		7.	U	11.	U	5.	U	4.	J
79-01-6	Trichloroethene	6.	J	2.	J	10.	U	11.	U	10.	U	11.	U
75-01-4	Vinyl chloride	10.	U	11.	U	10.	U	11.	U	10.	U	11.	U
1330-20-7	Xylene (Total)	6.	U	19.	U	7.	U	11.	U	3.	J	3.	J
10061-01-5	cis-1,3-Dichloropropene	10.	U	11.	U	10.	U	11.	U	10.	U	11.	U
10061-02-6	trans-1,3-Dichloropropene	10.	U	11.	U	10.	U	11.	U	10.	U	11.	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	038-S-0026-01		038-S-0026-03		038-S-0026-05		038-S-0027-02		038-S-0027-04		038-S-0028-01	
	ORIGINAL ID ----->	38S2601		38S2602		38S2603		38S2701		38S2702		38S2801	
	LAB SAMPLE ID --->	AB1923		AB1924		AB1925		AB2605		AB2606		AB2607	
	ID FROM REPORT -->	38S2601		38S2602		38S2603		38S2701		38S2702		38S2801	
	SAMPLE DATE ----->	11/18/93		11/18/93		11/18/93		12/01/93		12/02/93		12/01/93	
	DATE ANALYZED --->	11/22/93		11/22/93		11/20/93		12/09/93		12/09/93		12/10/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
71-55-6	1,1,1-Trichloroethane	11.	U	11.	U	11.	U	10.	U	12.	U	2.	J
79-34-5	1,1,2,2-Tetrachloroethane	11.	U	11.	U	11.	U	10.	U	12.	U	11.	U
79-00-5	1,1,2-Trichloroethane	11.	U	11.	U	11.	U	10.	U	12.	U	11.	U
75-34-3	1,1-Dichloroethane	11.	U	11.	U	11.	U	10.	U	12.	U	11.	U
75-35-4	1,1-Dichloroethene	11.	U	11.	U	11.	U	10.	U	12.	U	11.	U
107-06-2	1,2-Dichloroethane	11.	U	11.	U	11.	U	10.	U	12.	U	11.	U
540-59-0	1,2-Dichloroethene (total)	11.	U	11.	U	11.	U	10.	U	12.	U	11.	U
78-87-5	1,2-Dichloropropane	11.	U	11.	U	11.	U	10.	U	12.	U	11.	U
78-93-3	2-Butanone (MEK)	11.	U	11.	U	11.	U	10.	U	1.	J	11.	U
591-78-6	2-Hexanone	11.	U	11.	U	11.	U	10.	U	12.	U	11.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	11.	U	11.	U	11.	U	10.	U	12.	U	11.	U
67-64-1	Acetone	54.	U	48.	U	1300.	U	29.	U	28.	U	51.	U
71-43-2	Benzene	11.	U	11.	U	11.	U	10.	U	12.	U	11.	U
75-27-4	Bromodichloromethane	11.	U	11.	U	11.	U	10.	U	12.	U	11.	U
75-25-2	Bromoform	11.	U	11.	U	11.	U	10.	U	12.	U	11.	U
74-83-9	Bromomethane	11.	U	11.	U	11.	U	10.	U	12.	U	11.	U
75-15-0	Carbon disulfide	11.	U	11.	U	11.	U	10.	U	12.	U	11.	U
56-23-5	Carbon tetrachloride	11.	U	11.	U	11.	U	10.	U	12.	U	11.	U
108-90-7	Chlorobenzene	11.	U	11.	U	11.	U	10.	U	12.	U	11.	U
75-00-3	Chloroethane	11.	U	11.	U	11.	U	10.	U	12.	U	11.	U
67-66-3	Chloroform	11.	U	11.	U	11.	U	10.	U	12.	U	11.	U
74-87-3	Chloromethane	11.	U	11.	U	11.	U	10.	U	12.	U	11.	U
124-48-1	Dibromochloromethane	11.	U	11.	U	11.	U	10.	U	12.	U	11.	U
100-41-4	Ethylbenzene	11.	U	11.	U	11.	U	10.	U	12.	U	11.	U
75-09-2	Methylene chloride	11.	U	12.	U	13.	U	5.	U	11.	U	8.	U
100-42-5	Styrene	11.	U	11.	U	11.	U	10.	U	12.	U	11.	U
127-18-4	Tetrachloroethene	11.	U	11.	U	11.	U	10.	U	12.	U	11.	U
108-88-3	Toluene	6.	J	6.	J	25.		10.	U	2.	J	4.	J
79-01-6	Trichloroethene	11.	U	11.	U	11.	U	10.	U	1.	J	11.	U
75-01-4	Vinyl chloride	11.	U	11.	U	11.	U	10.	U	12.	U	11.	U
1330-20-7	Xylene (Total)	11.	U	11.	U	1.	J	10.	U	12.	U	1.	J
10061-01-5	cis-1,3-Dichloropropene	11.	U	11.	U	11.	U	10.	U	12.	U	11.	U
10061-02-6	trans-1,3-Dichloropropene	11.	U	11.	U	11.	U	10.	U	12.	U	11.	U

*** Validati Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	038-S-0028-03		038-S-0029-01		038-S-0030-01		038-S-0030-03		038-S-0031-01		038-S-0031-03	
	ORIGINAL ID ----->	38S2802		38S2901		38S3001		38S3002		38S3101		38S3102	
	LAB SAMPLE ID --->	AB2608		AB2609		AB3025		AB3026		AB3027		AB3028	
	ID FROM REPORT -->	38S2802		38S2901		38S3001		38S3002		38S3101		38S3102	
	SAMPLE DATE ----->	12/01/93		12/01/93		12/07/93		12/07/93		12/07/93		12/07/93	
	DATE ANALYZED --->	12/10/93		12/10/93		12/14/93		12/14/93		12/14/93		12/14/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
71-55-6	1,1,1-Trichloroethane	17.		10.	U	10.	U	10.	U	10.	U	10.	U
79-34-5	1,1,2,2-Tetrachloroethane	11.	U	10.	U	10.	U	10.	U	10.	U	10.	U
79-00-5	1,1,2-Trichloroethane	11.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-34-3	1,1-Dichloroethane	5.	J	10.	U	10.	U	10.	U	10.	U	10.	U
75-35-4	1,1-Dichloroethene	11.	U	10.	U	10.	U	10.	U	10.	U	10.	U
107-06-2	1,2-Dichloroethane	11.	U	10.	U	10.	U	10.	U	10.	U	10.	U
540-59-0	1,2-Dichloroethene (total)	5.	J	10.	U	10.	U	10.	U	10.	U	10.	U
78-87-5	1,2-Dichloropropane	11.	U	10.	U	10.	U	10.	U	10.	U	10.	U
78-93-3	2-Butanone (MEK)	2.	J	10.	U	10.	U	10.	U	10.	U	10.	U
591-78-6	2-Hexanone	11.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	11.	U	10.	U	10.	U	10.	U	10.	U	10.	U
67-64-1	Acetone	130.	U	110.	U	88.	U	210.	U	110.	U	160.	U
71-43-2	Benzene	11.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-27-4	Bromodichloromethane	11.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-25-2	Bromoform	11.	U	10.	U	10.	U	10.	U	10.	U	10.	U
74-83-9	Bromomethane	11.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-15-0	Carbon disulfide	11.	U	10.	U	10.	U	10.	U	10.	U	10.	U
56-23-5	Carbon tetrachloride	11.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-90-7	Chlorobenzene	11.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-00-3	Chloroethane	11.	U	10.	U	10.	U	10.	U	10.	U	10.	U
67-66-3	Chloroform	11.	U	10.	U	10.	U	10.	U	10.	U	10.	U
74-87-3	Chloromethane	11.	U	10.	U	10.	U	10.	U	10.	U	10.	U
124-48-1	Dibromochloromethane	11.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-41-4	Ethylbenzene	11.	U	2.	J	10.	U	10.	U	10.	U	10.	U
75-09-2	Methylene chloride	8.	U	7.	U	5.	U	5.	U	5.	U	5.	U
100-42-5	Styrene	11.	U	10.	U	10.	U	10.	U	10.	U	10.	U
127-18-4	Tetrachloroethene	11.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-88-3	Toluene	8.	J	10.	J	10.	U	10.	U	10.	U	10.	U
79-01-6	Trichloroethene	10.	J	1.	J	10.	U	10.	U	10.	U	10.	U
75-01-4	Vinyl chloride	11.	U	10.	U	10.	U	10.	U	10.	U	10.	U
1330-20-7	Xylene (Total)	2.	J	4.	J	10.	U	10.	U	10.	U	10.	U
10061-01-5	cis-1,3-Dichloropropene	11.	U	10.	U	10.	U	10.	U	10.	U	10.	U
10061-02-6	trans-1,3-Dichloropropene	11.	U	10.	U	10.	U	10.	U	10.	U	10.	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	038-S-0032-01		038-S-0032-03		038-S-0032-03		038-S-0032-03		038-S-0032-05		038-S-0033-01	
	ORIGINAL ID ----->	38S3201		38S3202		38S3202		38S3402		38S3203		38S3301	
	LAB SAMPLE ID --->	AB2625		AB2626		AB3049		AB3049		AB2627		AB3046	
	ID FROM REPORT -->	38S3201		38S3202		38S3202		38S3402		38S3203		38S3301	
	SAMPLE DATE ----->	12/02/93		12/02/93		12/02/93		12/02/93		12/02/93		12/07/93	
	DATE ANALYZED --->	12/10/93		12/10/93		12/14/93		12/14/93		12/10/93		12/14/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
71-55-6	1,1,1-Trichloroethane	11.	U	11.	U	10.	U	10.	U	1400.	U	11.	U
79-34-5	1,1,2,2-Tetrachloroethane	11.	U	11.	U	10.	U	10.	U	1400.	U	11.	U
79-00-5	1,1,2-Trichloroethane	11.	U	11.	U	10.	U	10.	U	1400.	U	11.	U
75-34-3	1,1-Dichloroethane	11.	U	11.	U	10.	U	10.	U	1400.	U	11.	U
75-35-4	1,1-Dichloroethene	11.	U	11.	U	10.	U	10.	U	1400.	U	11.	U
107-06-2	1,2-Dichloroethane	11.	U	11.	U	10.	U	10.	U	1400.	U	11.	U
540-59-0	1,2-Dichloroethene (total)	11.	U	11.	U	10.	U	10.	U	1400.	U	11.	U
78-87-5	1,2-Dichloropropane	11.	U	11.	U	10.	U	10.	U	1400.	U	11.	U
78-93-3	2-Butanone (MEK)	17.	U	1.	U	10.	U	10.	U	1400.	U	11.	U
591-78-6	2-Hexanone	44.	U	11.	U	10.	U	10.	U	1400.	U	11.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	38.		11.	U	10.	U	10.	U	1400.	U	11.	U
67-64-1	Acetone	510.	U	400.	U	65.	U	65.	U	1400.	U	110.	U
71-43-2	Benzene	2.	J	2.	J	10.	U	10.	U	1400.	U	11.	U
75-27-4	Bromodichloromethane	11.	U	11.	U	10.	U	10.	U	1400.	U	11.	U
75-25-2	Bromoform	11.	U	11.	U	10.	U	10.	U	1400.	U	11.	U
74-83-9	Bromomethane	11.	U	11.	U	10.	U	10.	U	1400.	U	11.	U
75-15-0	Carbon disulfide	11.	U	11.	U	10.	U	10.	U	1400.	U	11.	U
56-23-5	Carbon tetrachloride	11.	U	11.	U	10.	U	10.	U	1400.	U	11.	U
108-90-7	Chlorobenzene	11.	U	11.	U	10.	U	10.	U	1400.	U	11.	U
75-00-3	Chloroethane	11.	U	11.	U	10.	U	10.	U	1400.	U	11.	U
67-66-3	Chloroform	11.	U	11.	U	10.	U	10.	U	1400.	U	11.	U
74-87-3	Chloromethane	11.	U	11.	U	10.	U	10.	U	1400.	U	11.	U
124-48-1	Dibromochloromethane	11.	U	11.	U	10.	U	10.	U	1400.	U	11.	U
100-41-4	Ethylbenzene	2.	J	3.	J	10.	U	10.	U	1400.	U	11.	U
75-09-2	Methylene chloride	13.	U	9.	U	8.	U	8.	U	290.	U	7.	U
100-42-5	Styrene	11.	U	11.	U	10.	U	10.	U	1400.	U	11.	U
127-18-4	Tetrachloroethene	4.	J	11.	U	10.	U	10.	U	1400.	U	11.	U
108-88-3	Toluene	21.		22.	U	10.	U	10.	U	1400.	U	2.	J
79-01-6	Trichloroethene	11.	U	11.	U	10.	U	10.	U	1400.	U	11.	U
75-01-4	Vinyl chloride	11.	U	11.	U	10.	U	10.	U	1400.	U	11.	U
1330-20-7	Xylene (Total)	7.	J	15.	U	10.	U	10.	U	1400.	U	11.	U
10061-01-5	cis-1,3-Dichloropropene	11.	U	11.	U	10.	U	10.	U	1400.	U	11.	U
10061-02-6	trans-1,3-Dichloropropene	11.	U	11.	U	NR		NR		1400.	U	11.	U

*** Validati Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
		SAMPLE ID ------->	038-S-0033-03		038-S-0034-01		038-S-0034-03		038-S-0035-01		038-S-0035-03		038-S-0036-01	
		ORIGINAL ID ----->	38S3302		38S3401		38S3402		38S3501		38S3502		38S3601	
		LAB SAMPLE ID --->	AB3047		AB3048		AB2611		AB3269		AB3271		AB3272	
		ID FROM REPORT -->	38S3302		38S3401		38S3402		38S3501		38S3502		38S3601	
		SAMPLE DATE ----->	12/07/93		12/07/93		12/07/93		12/08/93		12/08/93		12/08/93	
		DATE ANALYZED --->	12/14/93		12/14/93		12/14/93		12/16/93		12/16/93		12/16/93	
		MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
		UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter		PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
71-55-6	1,1,1-Trichloroethane		10.	U	11.	U	NR		13.	U	10.	U	11.	U
79-34-5	1,1,2,2-Tetrachloroethane		10.	U	11.	U	NR		13.	U	10.	U	11.	U
79-00-5	1,1,2-Trichloroethane		10.	U	11.	U	NR		13.	U	10.	U	11.	U
75-34-3	1,1-Dichloroethane		10.	U	11.	U	NR		13.	U	10.	U	11.	U
75-35-4	1,1-Dichloroethene		10.	U	11.	U	NR		13.	U	10.	U	11.	U
107-06-2	1,2-Dichloroethane		10.	U	11.	U	NR		13.	U	10.	U	11.	U
540-59-0	1,2-Dichloroethene (total)		10.	U	11.	U	NR		13.	U	10.	U	11.	U
78-87-5	1,2-Dichloropropane		10.	U	11.	U	NR		13.	U	10.	U	11.	U
78-93-3	2-Butanone (MEK)		10.	U	11.	U	NR		13.	U	10.	U	11.	U
591-78-6	2-Hexanone		10.	U	11.	U	NR		13.	U	10.	U	11.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)		10.	U	11.	U	NR		13.	U	10.	U	11.	U
67-64-1	Acetone		39.	U	120.	U	NR		13.	U	10.	U	120.	U
71-43-2	Benzene		10.	U	11.	U	NR		13.	U	10.	U	11.	U
75-27-4	Bromodichloromethane		10.	U	11.	U	NR		13.	U	10.	U	11.	U
75-25-2	Bromoform		10.	U	11.	U	NR		13.	U	10.	U	11.	U
74-83-9	Bromomethane		10.	U	11.	U	NR		13.	U	10.	U	11.	U
75-15-0	Carbon disulfide		10.	U	11.	U	NR		13.	U	10.	U	11.	U
56-23-5	Carbon tetrachloride		10.	U	11.	U	NR		13.	U	10.	U	11.	U
108-90-7	Chlorobenzene		10.	U	37.	U	NR		13.	U	10.	U	11.	U
75-00-3	Chloroethane		10.	U	37.	U	NR		13.	U	10.	U	11.	U
67-66-3	Chloroform		10.	U	11.	U	NR		13.	U	10.	U	11.	U
74-87-3	Chloromethane		10.	U	11.	U	NR		13.	U	10.	U	11.	U
124-48-1	Dibromochloromethane		10.	U	11.	U	NR		13.	U	10.	U	11.	U
100-41-4	Ethylbenzene		10.	U	11.	U	NR		13.	U	10.	U	11.	U
75-09-2	Methylene chloride		7.	U	7.	U	NR		9.	U	3.	U	7.	U
100-42-5	Styrene		10.	U	11.	U	NR		13.	U	10.	U	11.	U
127-18-4	Tetrachloroethene		10.	U	11.	U	NR		13.	U	10.	U	11.	U
108-88-3	Toluene		10.	U	11.	U	NR		8.	J	10.	U	11.	U
79-01-6	Trichloroethene		10.	U	11.	U	NR		13.	U	10.	U	11.	U
75-01-4	Vinyl chloride		10.	U	11.	U	NR		13.	U	10.	U	11.	U
1330-20-7	Xylene (Total)		10.	U	11.	U	NR		13.	U	10.	U	11.	U
10061-01-5	cis-1,3-Dichloropropene		10.	U	11.	U	NR		13.	U	10.	U	11.	U
10061-02-6	trans-1,3-Dichloropropene		10.	U	11.	U	10.	U	13.	U	10.	U	11.	U

*** Validation Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	038-S-0036-03		038-S-0037-01		038-S-0037-03		038-S-0041-02		038-S-0041-04		038-S-0041-06	
	ORIGINAL ID ----->	38S3602		38S3701		38S3702		38S4101		38S4102		38S4103	
	LAB SAMPLE ID --->	AB3274		AB3275		AB3277		AB1864		AB1865		AB1866	
	ID FROM REPORT -->	38S3602		38S3701		38S3702		38S4101		38S4102		38S4103	
	SAMPLE DATE ----->	12/08/93		12/08/93		12/08/93							
	DATE ANALYZED --->	12/16/93		12/16/93		12/16/93		11/20/93		11/20/93		11/20/93	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL	PN002	VAL
71-55-6	1,1,1-Trichloroethane	10.	U	11.	U	11.	U	13.	U	10.	U	11.	U
79-34-5	1,1,2,2-Tetrachloroethane	10.	U	11.	U	11.	U	13.	U	10.	U	11.	U
79-00-5	1,1,2-Trichloroethane	10.	U	11.	U	11.	U	13.	U	10.	U	11.	U
75-34-3	1,1-Dichloroethane	10.	U	11.	U	11.	U	13.	U	10.	U	11.	U
75-35-4	1,1-Dichloroethene	10.	U	11.	U	11.	U	13.	U	10.	U	11.	U
107-06-2	1,2-Dichloroethane	10.	U	11.	U	11.	U	13.	U	10.	U	11.	U
540-59-0	1,2-Dichloroethene (total)	10.	U	11.	U	11.	U	13.	U	10.	U	11.	U
78-87-5	1,2-Dichloropropane	10.	U	11.	U	11.	U	13.	U	10.	U	11.	U
78-93-3	2-Butanone (MEK)	10.	U	11.	U	11.	U	29.	U	7.	U	260.	U
591-78-6	2-Hexanone	10.	U	11.	U	11.	U	13.	U	10.	U	11.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	11.	U	11.	U	13.	U	10.	U	11.	U
67-64-1	Acetone	27.	U	59.	U	53.	U	28.	U	18.	U	59.	U
71-43-2	Benzene	10.	U	11.	U	11.	U	13.	U	10.	U	11.	U
75-27-4	Bromodichloromethane	10.	U	11.	U	11.	U	13.	U	10.	U	11.	U
75-25-2	Bromoform	10.	U	11.	U	11.	U	13.	U	10.	U	11.	U
74-83-9	Bromomethane	10.	U	11.	U	11.	U	13.	U	10.	U	11.	U
75-15-0	Carbon disulfide	10.	U	11.	U	11.	U	13.	U	10.	U	11.	U
56-23-5	Carbon tetrachloride	10.	U	11.	U	11.	U	13.	U	10.	U	11.	U
108-90-7	Chlorobenzene	10.	U	11.	U	11.	U	13.	U	10.	U	11.	U
75-00-3	Chloroethane	10.	U	11.	U	11.	U	13.	U	10.	U	11.	U
67-66-3	Chloroform	10.	U	11.	U	11.	U	13.	U	10.	U	11.	U
74-87-3	Chloromethane	10.	U	11.	U	11.	U	13.	U	10.	U	11.	U
124-48-1	Dibromochloromethane	10.	U	11.	U	11.	U	13.	U	10.	U	11.	U
100-41-4	Ethylbenzene	10.	U	11.	U	11.	U	13.	U	10.	U	11.	U
75-09-2	Methylene chloride	7.	U	9.	U	9.	U	4.	U	4.	U	5.	U
100-42-5	Styrene	10.	U	11.	U	11.	U	13.	U	10.	U	11.	U
127-18-4	Tetrachloroethene	10.	U	11.	U	11.	U	13.	U	10.	U	11.	U
108-88-3	Toluene	10.	U	2.	J	2.	J	13.	U	10.	U	11.	U
79-01-6	Trichloroethene	10.	U	11.	U	11.	U	13.	U	10.	U	11.	U
75-01-4	Vinyl chloride	10.	U	11.	U	11.	U	13.	U	10.	U	11.	U
1330-20-7	Xylene (Total)	10.	U	11.	U	11.	U	13.	U	10.	U	11.	U
10061-01-5	cis-1,3-Dichloropropene	10.	U	11.	U	11.	U	13.	U	10.	U	11.	U
10061-02-6	trans-1,3-Dichloropropene	10.	U	11.	U	11.	U	13.	U	10.	U	11.	U

*** Validati Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA											
	SAMPLE ID ------->	038-S-0042-02		038-S-0042-04		038-S-0042-06					
	ORIGINAL ID ----->	38S4201		38S4202		38S4203					
	LAB SAMPLE ID --->	AB1918		AB1921		AB1922					
	ID FROM REPORT -->	38S4201		38S4202		38S4203					
	SAMPLE DATE ----->			11/18/93		11/18/93					
	DATE ANALYZED --->	11/20/93		11/20/93		11/20/93					
	MATRIX ---------->	Soil		Soil		Soil					
	UNITS ---------->	UG/KG		UG/KG		UG/KG					
CAS #	Parameter	PN002	VAL	PN002	VAL	PN002	VAL				
71-55-6	1,1,1-Trichloroethane	11.	U	1.	J	12.	U				
79-34-5	1,1,2,2-Tetrachloroethane	11.	U	10.	U	12.	U				
79-00-5	1,1,2-Trichloroethane	11.	U	10.	U	12.	U				
75-34-3	1,1-Dichloroethane	11.	U	10.	U	12.	U				
75-35-4	1,1-Dichloroethene	11.	U	10.	U	12.	U				
107-06-2	1,2-Dichloroethane	11.	U	10.	U	12.	U				
540-59-0	1,2-Dichloroethene (total)	11.	U	10.	U	12.	U				
78-87-5	1,2-Dichloropropane	11.	U	10.	U	12.	U				
78-93-3	2-Butanone (MEK)	11.	U	10.	U	12.	U				
591-78-6	2-Hexanone	11.	U	10.	U	12.	U				
108-10-1	4-Methyl-2-Pentanone (MIBK)	11.	U	10.	U	12.	U				
67-64-1	Acetone	82.	U	53.	U	88.	U				
71-43-2	Benzene	11.	U	10.	U	12.	U				
75-27-4	Bromodichloromethane	11.	U	10.	U	12.	U				
75-25-2	Bromoform	11.	U	10.	U	12.	U				
74-83-9	Bromomethane	11.	U	10.	U	12.	U				
75-15-0	Carbon disulfide	11.	U	10.	U	12.	U				
56-23-5	Carbon tetrachloride	11.	U	10.	U	12.	U				
108-90-7	Chlorobenzene	11.	U	10.	U	12.	U				
75-00-3	Chloroethane	11.	U	10.	U	12.	U				
67-66-3	Chloroform	11.	U	10.	U	12.	U				
74-87-3	Chloromethane	11.	U	10.	U	12.	U				
124-48-1	Dibromochloromethane	11.	U	10.	U	12.	U				
100-41-4	Ethylbenzene	11.	U	10.	U	12.	U				
75-09-2	Methylene chloride	12.	U	13.	U	12.	U				
100-42-5	Styrene	11.	U	10.	U	12.	U				
127-18-4	Tetrachloroethene	6.	J	15.		4.	J				
108-88-3	Toluene	21.		42.		5.	J				
79-01-6	Trichloroethene	9.	J	21.		6.	J				
75-01-4	Vinyl chloride	11.	U	10.	U	12.	U				
1330-20-7	Xylene (Total)	11.	U	2.	J	12.	U				
10061-01-5	cis-1,3-Dichloropropene	11.	U	10.	U	12.	U				
10061-02-6	trans-1,3-Dichloropropene	11.	U	10.	U	12.	U				

*** Validation Complete ***

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

METAL													
	SAMPLE ID ------->	OSB-S-OI10-02		OSB-S-OS23-02		OSB-S-OT01-02		OSB-S-OT03-02		OSB-S-OT04-02		OSB-S-OT05-02	
	ORIGINAL ID ----->	SB-I06-001		SB-S23-001		SB-T01-001		SB-T03-001		SB-T04-001		SB-T05-001	
	LAB SAMPLE ID --->	91		123		92		93		94		95	
	ID FROM REPORT -->	SB-I06-001		SB-S23-001		SB-T01-001		SB-T03-001		SB-T04-001		SB-T05-001	
	SAMPLE DATE ----->	10/18/95		10/19/95		10/17/95		10/17/95		10/17/95		10/17/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	EPA01		EPA02		EPA01		EPA01		EPA01		EPA01	
TL	Thallium	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
CO	Cobalt	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
AG	Silver	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
AS	Arsenic	3.	U	3.	U	3.	U	3.	U	3.	U	3.	U
B	Boron	NR		NR		NR		NR		NR		NR	
BA	Barium	1.	U	5.		1.	U	12.		4.6		1.	U
BE	Beryllium	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
CD	Cadmium	2.2		0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
CN	Cyanide	0.25	U	0.23	U	0.25	U	0.23	U	0.25	U	0.25	U
CR	Chromium	20.		1.7		1.	U	4.4		1.	U	3.8	
CU	Copper	2.8		17.		1.1		15.		1.	U	18.	
MO	Molybdenum	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
NI	Nickel	2.	U	2.	U	2.	U	3.4		2.	U	2.	U
PB	Lead	12.		58.		5.3		65.		13.		17.	
SB	Antimony	3.	U	3.	U	3.	U	3.	U	3.	U	3.	U
SE	Selenium	4.	U	4.	U	4.	U	4.	U	4.	U	4.	U
SN	Tin	4.	U	13.	U	3.	U	4.5	U	3.5	U	3.5	U
SR	Strontium	1.	U	1.2		1.	U	4.2		1.	U	1.	U
13494-80-9	Tellurium	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
TI	Titanium	2.6		9.5		5.		30.		5.8		1.8	
V	Vanadium	1.	U	1.6		1.	U	3.6		1.	U	1.	U
Y	Yttrium	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
ZN	Zinc	17.		28.		2.7		35.		1.3		18.	
ZR	Zirconium	NR		NR		NR		NR		NR		NR	
HG	Mercury	0.04	U	0.09		0.04	U	0.1		0.82		0.05	U
AL	Aluminum	33.		360.		140.		1700.		66.		27.	
MN	Manganese	1.	U	4.7		1.7		29.		1.	U	1.	U
CA	Calcium	50.	U	350.		50.	U	1500.		50.	U	54.	
MG	Magnesium	10.	U	140.		11.		380.		10.	U	10.	U
FE	Iron	35.		780.		150.		1700.		47.		210.	
NA	Sodium	100.	U	100.	U	100.	U	120.		100.	U	100.	U
K	Potassium	200.	U	200.	U	200.	U	200.	U	200.	U	200.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

METAL													
		SAMPLE ID ------->	OSB-S-OT06-02		OSB-S-OT07-02		OSB-S-OT08-02		OSB-S-OT09-02		OSB-S-OT10-02		OSB-S-OT11-02
		ORIGINAL ID ----->	SB-T06-001		SB-T07-001		SB-T08-001		SB-T09-001		SB-T10-001		SB-T11-001
		LAB SAMPLE ID --->	96		97		98		99		100		101
		ID FROM REPORT -->	SB-T06-001		SB-T07-001		SB-T08-001		SB-T09-001		SB-T10-001		SB-T11-001
		SAMPLE DATE ----->	10/18/95		10/18/95		10/18/95		10/18/95		10/18/95		10/18/95
		MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil
		UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG
CAS #	Parameter		EPA01		EPA01		EPA01		EPA01		EPA01		EPA01
TL	Thallium		10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
CO	Cobalt		1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
AG	Silver		1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
AS	Arsenic		3.	U	3.	U	3.	U	3.	U	3.	U	3.	U
B	Boron		NR		NR		NR		NR		NR		NR	
BA	Barium		1.	U	1.	U	3.7		1.	U	10.		1.5	
BE	Beryllium		0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
CD	Cadmium		0.5	U	0.5	U	1.7		0.5	U	0.94		0.5	U
CN	Cyanide		0.24	U	0.25	U	0.25	U	0.25	U	0.53	A	0.25	U
CR	Chromium		1.	U	1.	U	38.		1.	U	3.2		1.	U
CU	Copper		1.	U	1.	U	31.		6.		24.		4.1	
MO	Molybdenum		1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
NI	Nickel		2.	U	2.	U	2.5		2.	U	2.	U	2.	U
PB	Lead		8.9		2.8		50.		1.8		61.		11.	
SB	Antimony		3.	U	3.	U	3.	U	3.	U	3.	U	3.	U
SE	Selenium		4.	U	4.	U	4.	U	4.	U	4.	U	4.	U
SN	Tin		3.	U	3.5	U	10.	U	3.5	U	5.5	U	4.	U
SR	Strontium		1.	U	1.	U	1.1		1.	U	2.3		1.	U
13494-80-9	Tellurium		5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
TI	Titanium		3.4		2.1		14.		2.7		13.		5.3	
V	Vanadium		1.	U	1.	U	1.3		1.	U	1.	U	1.	U
Y	Yttrium		1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
ZN	Zinc		3.6		1.	U	54.		4.		49.		7.9	
ZR	Zirconium		NR		NR		NR		NR		NR		NR	
HG	Mercury		0.05	U	0.04	U	0.04	U	0.04	U	0.08		0.05	U
AL	Aluminum		110.		42.		900.		76.		330.		280.	
MN	Manganese		2.9		1.	U	4.7		1.	U	14.		3.8	
CA	Calcium		83.		50.	U	210.		50.	U	270.		150.	
MG	Magnesium		24.		10.	U	41.		11.		66.		25.	
FE	Iron		92.		18.		710.		76.		1500.		250.	
NA	Sodium		100.	U	100.	U	100.	U	100.	U	100.	U	100.	U
K	Potassium		200.	U	200.	U	200.	U	200.	U	200.	U	200.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

METAL													
		SAMPLE ID ------->	OSB-S-OT12-02		OSB-S-OT13-02		OSB-S-OT14-02		OSB-S-OT15-02		OSB-S-OT16-02		OSB-S-OT17-02
		ORIGINAL ID ----->	SB-T12-001		SB-T13-001		SB-T14-001		SB-T15-001		SB-T16-001		SB-T17-001
		LAB SAMPLE ID --->	102		103		104		105		124		125
		ID FROM REPORT -->	SB-T12-001		SB-T13-001		SB-T14-001		SB-T15-001		SB-T16-001		SB-T17-001
		SAMPLE DATE ----->	10/18/95		10/18/95		10/18/95		10/18/95		10/19/95		10/19/95
		MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil
		UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG
CAS #	Parameter		EPA01		EPA01		EPA01		EPA01		EPA02		EPA02
TL	Thallium		10.	U	10.	U	10.	U	10.	U	10.	U	10. U
CO	Cobalt		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
AG	Silver		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
AS	Arsenic		3.	U	3.	U	3.	U	3.	U	3.	U	3. U
B	Boron		NR		NR		NR		NR		NR		NR
BA	Barium		1.8		5.3		1.	U	5.2		1.	U	2.5
BE	Beryllium		0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5 U
CD	Cadmium		0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5 U
CN	Cyanide		0.25	U	0.22	U	0.25	U	0.25	U	0.25	U	0.25 U
CR	Chromium		1.	U	2.8		1.	U	1.	U	1.	U	1. U
CU	Copper		1.5		14.		1.4		58.		2.3		3.9
MO	Molybdenum		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
NI	Nickel		2.	U	2.	U	2.	U	2.	U	2.	U	2. U
PB	Lead		5.2		29.		0.8		37.		2.7		71.
SB	Antimony		3.	U	3.	U	3.	U	3.	U	3.	U	3. U
SE	Selenium		4.	U	4.	U	4.	U	4.	U	4.	U	4. U
SN	Tin		3.5	U	6.5	U	3.5	U	4.5	U	3.5	U	5.5 U
SR	Strontium		1.	U	4.2		1.	U	1.1		1.	U	1. U
13494-80-9	Tellurium		5.	U	5.	U	5.	U	5.	U	5.	U	5. U
TI	Titanium		8.6		26.		1.2		8.2		1.3		9.6
V	Vanadium		1.	U	12.		1.	U	1.	U	1.	U	1.6
Y	Yttrium		1.	U	1.	U	1.	U	1.	U	1.	U	1. U
ZN	Zinc		4.2		15.		1.2		27.		1.	U	19.
ZR	Zirconium		NR		NR		NR		NR		NR		NR
HG	Mercury		0.04	U	0.05	U	0.04	U	0.04	U	0.05	U	0.07
AL	Aluminum		380.		440.		20.		290.		39.		650.
MN	Manganese		7.7		18.		1.2		5.6		3.1		8.
CA	Calcium		260.		1600.		50.	U	160.		50.	U	260.
MG	Magnesium		29.		79.		10.	U	76.		10.	U	36.
FE	Iron		220.		3700.		14.		860.		24.		680.
NA	Sodium		100.	U	100.	U	100.	U	100.	U	100.	U	100. U
K	Potassium		200.	U	200.	U	200.	U	200.	U	200.	U	200. U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

METAL																			
	SAMPLE ID ------->	OSB-S-OT18-02		OSB-S-OT19-02		OSB-S-OT20-02		OSB-S-OT22-02		OSB-S-OT23-02		OSB-S-OT25-02	
	ORIGINAL ID ----->	SB-T18-001		SB-T19-001		SB-T20-001		SB-T22-001		SB-T23-001		SB-T25-001	
	LAB SAMPLE ID --->	126		127		128		129		154		155	
	ID FROM REPORT -->	SB-T18-001		SB-T19-001		SB-T20-001		SB-T22-001		SB-T23-001		SB-T25-001	
	SAMPLE DATE ----->	10/19/95		10/19/95		10/19/95		10/19/95		10/20/95		10/20/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	EPA02		EPA02		EPA02		EPA02		EPA04		EPA04	
TL	Thallium	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
CO	Cobalt	2.1		1.	U	1.	U	1.	U	1.	U	1.	U
AG	Silver	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
AS	Arsenic	3.4		1.9		3.	U	3.	U	3.	U	3.	U
B	Boron	NR		NR		NR		NR		NR		NR	
BA	Barium	110.		33.		1.	U	1.7		1.	U	1.	U
BE	Beryllium	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
CD	Cadmium	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
CN	Cyanide	0.25	U	0.24	U	0.24	U	0.25	U	0.21	U	0.21	U
CR	Chromium	10.		1.		1.	U	1.	U	1.	U	1.	U
CU	Copper	100.		32.		1.	U	36.		1.	U	1.1	
MO	Molybdenum	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
NI	Nickel	12.		2.	U	2.	U	2.	U	2.	U	2.	U
PB	Lead	350.		250.		1.		41.		4.	U	4.	U
SB	Antimony	3.	U	3.	U	3.	U	3.	U	3.	U	3.	U
SE	Selenium	4.	U	4.	U	4.	U	4.	U	4.	U	4.	U
SN	Tin	13.	U	4.5	U	4.	U	7.5	U	3.5	U	3.	U
SR	Strontium	16.		13.		1.	U	1.	U	1.	U	1.	U
13494-80-9	Tellurium	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
TI	Titanium	120.		16.		1.		3.4		1.8		2.9	
V	Vanadium	5.2		2.		1.	U	1.	U	1.	U	1.	U
Y	Yttrium	1.8		1.	U	1.	U	1.	U	1.	U	1.	U
ZN	Zinc	96.		53.		1.	U	42.		1.4		2.9	
ZR	Zirconium	NR		NR		NR		NR		NR		NR	
HG	Mercury	1.		0.05		0.17		0.05	U	0.05	U	0.05	U
AL	Aluminum	1700.		650.		30.		120.		47.		130.	
MN	Manganese	63.		20.		1.	U	8.		1.3		1.9	
CA	Calcium	1800.		5400.		50.	U	240.		5.	U	64.	
MG	Magnesium	1200.		560.		10.	U	28.		10.	U	16.	
FE	Iron	6800.		1400.		32.		350.		87.		85.	
NA	Sodium	170.		100.	U	100.	U	100.	U	100.	U	100.	U
K	Potassium	440.		200.	U	200.	U	200.	U	200.	U	200.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

METAL													
		SAMPLE ID ------->	OSB-S-OT26-02		OSB-S-OT27-02		OSB-S-OT28-02		OSB-S-OT29-02		OSB-S-OT30-02		OSB-S-OT31-02
		ORIGINAL ID ----->	SB-T26-001		SB-T27-001		SB-T28-001		SB-T29-001		SB-T30-001		SB-T31-001
		LAB SAMPLE ID --->	156		157		158		159		160		161
		ID FROM REPORT -->	SB-T26-001		SB-T27-001		SB-T28-001		SB-T29-001		SB-T30-001		SB-T31-001
		SAMPLE DATE ----->	10/20/95		10/20/95		10/20/95		10/20/95		10/21/95		10/21/95
		MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil
		UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG
CAS #	Parameter		EPA04		EPA04		EPA04		EPA04		EPA04		EPA04
TL	Thallium		10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
CO	Cobalt		1.	U	1.	U	1.	U	1.1	U	1.	U	1.	U
AG	Silver		1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
AS	Arsenic		3.	U	3.	U	3.	U	1.8	U	3.	U	3.	U
B	Boron		NR		NR		NR		NR		NR		NR	
BA	Barium		1.	U	1.	U	3.8		21.		1.4		1.	U
BE	Beryllium		0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
CD	Cadmium		0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
CN	Cyanide		0.24	U	0.25	U	0.25	U	0.25	U	0.22	U	0.24	U
CR	Chromium		1.	U	1.	U	11.		3.6		6.		1.	U
CU	Copper		3.7		5.7		10.		35.		3.7		1.2	
MO	Molybdenum		1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
NI	Nickel		2.	U	2.	U	2.	U	3.	U	2.	U	2.	U
PB	Lead		5.3		6.2		10.		92.		6.8		4.	U
SB	Antimony		3.	U	3.	U	3.	U	3.	U	3.	U	3.	U
SE	Selenium		4.	U	4.	U	4.	U	4.	U	4.	U	4.	U
SN	Tin		2.5	U	2.5	U	3.5	U	15.	U	3.5	U	3.	U
SR	Strontium		1.	U	1.	U	1.2		7.2		1.	U	1.	U
13494-80-9	Tellurium		5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
TI	Titanium		21.		3.4		4.6		28.		3.6		5.9	
V	Vanadium		1.	U	1.	U	1.	U	1.9		1.	U	1.	U
Y	Yttrium		1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
ZN	Zinc		3.2		4.6		12.		100.		5.6		10.	
ZR	Zirconium		NR		NR		NR		NR		NR		NR	
HG	Mercury		0.05	U	0.07		0.05	U	0.05	U	0.05	U	0.05	U
AL	Aluminum		69.		60.		110.		550.		87.		100.	
MN	Manganese		4.		1.5		4.		35.		2.3		1.9	
CA	Calcium		50.	U	50.	U	150.		2900.		57.		50.	U
MG	Magnesium		11.		10.	U	17.		290.		10.	U	9.4	
FE	Iron		110.		120.		270.		2100.		180.		160.	
NA	Sodium		100.	U	100.	U	100.	U	100.	U	100.	U	100.	U
K	Potassium		200.	U	200.	U	200.	U	300.	U	200.	U	200.	U

DATALCP3
08/05/96

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

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Time: 17:18

METAL	SAMPLE ID ------->	OSB-S-OT32-02		OSB-S-OT33-02		OSB-S-OT34-02		OSB-S-OT35-02		OSB-S-OT36-02		OSB-S-OT37-02	
	ORIGINAL ID ----->	SB-T32-001		SB-T33-001		SB-T34-001		SB-T35-001		SB-T36-001		SB-T37-001	
	LAB SAMPLE ID --->	162		163		164		165		186		187	
	ID FROM REPORT -->	SB-T32-001		SB-T33-001		SB-T34-001		SB-T35-001		SB-T36-001		SB-T37-001	
	SAMPLE DATE ----->	10/23/95		10/23/95		10/23/95		10/23/95		10/23/95		10/23/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ----------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	EPA04		EPA04		EPA04		EPA04		EPA05		EPA05	
TL	Thallium	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
CO	Cobalt	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
AG	Silver	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
AS	Arsenic	3.	U	3.	U	3.	U	3.	U	3.	U	3.	U
B	Boron	NR		NR		NR		NR		NR		NR	
BA	Barium	1.	U	1.	U	1.	U	1.3		1.	U	1.	U
BE	Beryllium	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
CD	Cadmium	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
CN	Cyanide	0.22	U	0.25	U	0.24	U	0.24	U	0.24	U	0.24	U
CR	Chromium	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
CU	Copper	1.	U	1.	U	1.	U	1.8		1.	U	1.	U
MO	Molybdenum	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
NI	Nickel	2.	U	2.	U	2.	U	2.	U	2.	U	2.	U
PB	Lead	4.8		4.8		4.	U	5.		4.	U	4.	U
SB	Antimony	3.	U	3.	U	3.	U	3.	U	3.	U	3.	U
SE	Selenium	4.	U	4.	U	4.	U	4.	U	4.	U	4.	U
SN	Tin	3.5	U	3.	U	3.	U	3.	U	3.	U	3.	U
SR	Strontium	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
13494-80-9	Tellurium	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
TI	Titanium	4.2		4.8		4.8		4.1		7.6		4.	
V	Vanadium	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
Y	Yttrium	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
ZN	Zinc	1.9		3.2		7.8		3.8		1.	U	6.2	
ZR	Zirconium	NR		NR		NR		NR		NR		NR	
HG	Mercury	0.05	U	0.05	U	0.05	U	0.09		0.05	U	0.05	U
AL	Aluminum	32.		120.		96.		180.		53.		78.	
MN	Manganese	1.	U	1.	U	1.	U	15.		1.	U	1.	
CA	Calcium	200.		68.		50.	U	150.		50.	U	50.	U
MG	Magnesium	10.	U	14.		10.	U	14.		10.	U	10.	U
FE	Iron	29.		100.		130.		150.		37.		41.	
NA	Sodium	100.	U	100.	U	100.	U	100.	U	100.	U	100.	U
K	Potassium	200.	U	200.	U	200.	U	200.	U	200.	U	200.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

METAL													
		SAMPLE ID ------->	OSB-S-OT40-02		OSB-S-OT41-02		OSF-S-OI10-02		OSF-S-OS23-01		OSF-S-OT01-01		OSF-S-OT02-01
		ORIGINAL ID ----->	SB-T40-001		SB-T41-001		SF-I06-001		SF-S23-001		SF-T01-001		SF-T02-001
		LAB SAMPLE ID --->	179		180		106		130		107		108
		ID FROM REPORT -->	SB-T40-001		SB-T41-001		SF-I06-001		SF-S23-001		SF-T01-001		SF-T02-001
		SAMPLE DATE ----->	10/24/95		10/24/95		10/18/95		10/19/95		10/17/95		10/17/95
		MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil
		UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG
CAS #	Parameter		EPA05		EPA05		EPA01		EPA02		EPA01		EPA01
TL	Thallium		10.	U	10.	U	10.	U	10.	U	20.	U	10.	U
CO	Cobalt		1.	U	1.	U	1.	U	1.	U	2.	U	1.	U
AG	Silver		1.	U	1.	U	1.	U	1.	U	2.	U	1.	U
AS	Arsenic		3.	U	3.	U	3.	U	3.	U	5.1		5.	U
B	Boron		NR		NR		NR		NR		NR		NR	
BA	Barium		4.1		2.		2.7		5.6		20.		11.	
BE	Beryllium		0.5	U	0.5	U	0.5	U	0.5	U	1.	U	0.5	U
CD	Cadmium		1.2		3.4		2.4		1.2		1.	U	0.5	U
CN	Cyanide		0.24	U	0.25	U	0.21	U	0.21	U	0.21	U	0.21	U
CR	Chromium		6.9		10.		93.		3.		17.		5.9	
CU	Copper		17.		7.8		5.4		4.1		9.8		7.7	
MO	Molybdenum		1.	U	1.	U	1.	U	1.	U	2.1		1.	U
NI	Nickel		2.	U	2.	U	2.	U	2.	U	4.	U	2.	
PB	Lead		31.		11.		36.		35.		58.		20.	
SB	Antimony		3.	U	3.	U	3.	U	3.	U	6.	U	3.	U
SE	Selenium		4.	U	4.	U	4.	U	4.	U	8.	U	4.	U
SN	Tin		5.	U	3.5	U	3.5	U	3.5	U	5.	U	3.	U
SR	Strontium		1.2		1.	U	1.	U	1.2		16.		3.6	
13494-80-9	Tellurium		5.	U	5.	U	5.	U	5.	U	10.	U	5.	U
TI	Titanium		7.6		3.		18.		21.		100.		74.	
V	Vanadium		1.	U	1.	U	1.	U	1.8		29.		9.3	
Y	Yttrium		1.	U	1.	U	1.	U	1.	U	3.5		1.	
ZN	Zinc		26.		36.		38.		37.		35.		26.	
ZR	Zirconium		NR		NR		NR		NR		NR		NR	
HG	Mercury		0.05	U	0.05	U	0.05	U	0.05	U	0.04	U	0.05	U
AL	Aluminum		360.		96.		46.		930.		17000.		6600.	
MN	Manganese		7.3		1.7		1.	U	4.3		210.		90.	
CA	Calcium		510.		110.		50.	U	330.		4400.		940.	
MG	Magnesium		71.		12.		16.		68.		260.		160.	
FE	Iron		390.		170.		92.		770.		10000.		3500.	
NA	Sodium		100.	U	100.	U	120.		100.	U	200.	U	100.	U
K	Potassium		200.	U	200.	U	200.	U	200.	U	400.	U	200.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

METAL	SAMPLE ID ------->	OSF-S-0T03-01		OSF-S-0T04-01		OSF-S-0T05-01		OSF-S-0T06-01		OSF-S-0T07-01		OSF-S-0T08-01	
	ORIGINAL ID ----->	SF-T03-001		SF-T04-001		SF-T05-001		SF-T06-001		SF-T07-001		SF-T08-001	
	LAB SAMPLE ID --->	109		110		111		112		113		114	
	ID FROM REPORT -->	SF-T03-001		SF-T04-001		SF-T05-001		SF-T06-001		SF-T07-001		SF-T08-001	
	SAMPLE DATE ----->	10/17/95		10/17/95		10/17/95		10/18/95		10/18/95		10/18/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ----------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	EPA01		EPA01		EPA02		EPA02		EPA02		EPA02	
TL	Thallium	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
CO	Cobalt	1.	U	1.	U	1.	U	1.	U	1.	U	2.	U
AG	Silver	1.	U	1.	U	1.	U	1.	U	1.	U	2.	U
AS	Arsenic	5.	U	5.	U	3.	U	3.	U	3.	U	6.	U
B	Boron	NR		NR		NR		NR		NR		NR	
BA	Barium	28.		14.		1.	U	13.		23.		3.8	
BE	Beryllium	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	1.	U
CD	Cadmium	0.72		0.54		0.5	U	0.5	U	1.2		1.	U
CN	Cyanide	0.21	U	0.21	U	0.22	U	0.2	U	0.21	U	0.21	U
CR	Chromium	11.		8.7		1.	U	4.8		9.7		12.	
CU	Copper	35.		11.		1.	U	7.		21.		2.6	
MO	Molybdenum	1.	U	1.	U	1.	U	1.	U	1.	U	2.	U
NI	Nickel	3.1		3.4		2.	U	2.	U	3.3		4.	U
PB	Lead	210.		46.		7.6		74.		93.		3.3	
SB	Antimony	3.	U	3.	U	3.	U	3.	U	3.	U	6.	U
SE	Selenium	4.	U	4.	U	4.	U	4.	U	4.	U	8.	U
SN	Tin	5.5	U	4.	U	3.5	U	3.5	U	4.5	U	5.	U
SR	Strontium	8.8		3.8		1.	U	10.		9.6		2.	U
13494-80-9	Tellurium	5.	U	5.	U	5.	U	5.	U	5.	U	10.	U
TI	Titanium	58.		80.		8.7		40.		60.		84.	
V	Vanadium	7.3		11.		1.	U	3.2		8.6		23.	
Y	Yttrium	1.6		1.7		1.	U	1.1		2.1		2.	U
ZN	Zinc	130.		42.		1.	U	37.		67.		3.1	
ZR	Zirconium	NR		NR		NR		NR		NR		NR	
HG	Mercury	0.12		0.07		0.05	U	0.05	U	0.08		0.05	U
AL	Aluminum	3700.		7600.		18.		1700.		4700.		14000.	
MN	Manganese	63.		86.		1.	U	50.		100.		11.	
CA	Calcium	2800.		1200.		50.	U	3600.		4100.		260.	
MG	Magnesium	700.		240.		10.	U	540.		750.		120.	
FE	Iron	3400.		4200.		24.		1800.		3000.		8100.	
NA	Sodium	490.		100.	U	100.	U	190.		140.		200.	U
K	Potassium	200.	U	200.	U	200.	U	200.	U	200.	U	400.	U

SITE 38, USEPA 1995 SAMPLES
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METAL																														
	SAMPLE ID ------->	OSF-S-OT09-01			OSF-S-OT10-01			OSF-S-OT11-01			OSF-S-OT12-01			OSF-S-OT13-01			OSF-S-OT14-01		
	ORIGINAL ID ----->	SF-T09-001			SF-T10-001			SF-T11-001			SF-T12-001			SF-T13-001			SF-T14-001		
	LAB SAMPLE ID --->	115			116			117			118			119			120		
	ID FROM REPORT -->	SF-T09-001			SF-T10-001			SF-T11-001			SF-T12-001			SF-T13-001			SF-T14-001		
	SAMPLE DATE ----->	10/18/95			10/18/95			10/18/95			10/18/95			10/18/95			10/18/95		
	MATRIX ---------->	Soil			Soil			Soil			Soil			Soil			Soil		
	UNITS ---------->	MG/KG			MG/KG			MG/KG			MG/KG			MG/KG			MG/KG		
CAS #	Parameter	EPA02			EPA02			EPA02			EPA02			EPA02			EPA02		
TL	Thallium	20.	U		10.	U		10.	U		10.	U		20.	U		40.	U	
CO	Cobalt	2.	U		1.	U		1.	U		1.	U		2.	U		4.	U	
AG	Silver	2.	U		1.	U		1.	U		1.	U		2.	U		4.	U	
AS	Arsenic	6.	U		3.	U		4.			3.	U		6.	U		8.7		
B	Boron	0.	U		NR			NR			NR			NR			NR		
BA	Barium	5.4			12.			24.			18.			29.			6.2		
BE	Beryllium	1.	U		0.5	U		0.5	U		0.5	U		1.	U		2.	U	
CD	Cadmium	1.3			0.5			0.92			0.5	U		1.3			2.	U	
CN	Cyanide	0.27			0.21	U		0.21	U		0.2	U		0.22	U		0.22	U	
CR	Chromium	21.			11.			9.3			4.5			13.			34.		
CU	Copper	5.4			6.3			140.			7.4			76.			5.2		
MO	Molybdenum	2.	U		1.	U		1.	U		1.	U		2.	U		4.	U	
NI	Nickel	4.	U		3.			2.9			2.	U		4.3			8.	U	
PB	Lead	5.8			23.			240.			46.			110.			6.7		
SB	Antimony	6.	U		3.	U		4.	U		3.	U		6.	U		12.	U	
SE	Selenium	8.	U		4.	U		4.	U		4.	U		8.	U		16.	U	
SN	Tin	5.	U		3.	U		16.			4.5	U		20.	U		10.	U	
SR	Strontium	2.	U		2.4			8.9			2.7			69.			4.	U	
13494-80-9	Tellurium	10.	U		5.	U		5.	U		5.	U		10.	U		20.	U	
TI	Titanium	120.			75.			78.			49.			110.			130.		
V	Vanadium	34.			12.			14.			6.2			21.			55.		
Y	Yttrium	2.	U		1.8			1.8			1.	U		2.1			4.	U	
ZN	Zinc	7.			57.			230.			55.			100.			4.3		
ZR	Zirconium	NR			NR			NR			NR			NR			NR		
HG	Mercury	0.05	U		0.17			0.22			0.12			0.36			0.05	U	
AL	Aluminum	21000.			8700.			6900.			3900.			15000.			35000.		
MN	Manganese	14.			100.			88.			31.			82.			10.		
CA	Calcium	290.			510.			4100.		A	660.			22000.			360.		
MG	Magnesium	150.			160.			410.			200.			590.			130.		
FE	Iron	1300.			4500.			6700.			2900.			10000.			22000.		
NA	Sodium	200.	U		100.	U		560.			100.	U		560.			400.	U	
K	Potassium	400.	U		200.	U		250.	U		200.	U		400.	U		800.	U	

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NAS PENSACOLA
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METAL																			
	SAMPLE ID ------->	OSF-S-OT15-01		OSF-S-OT16-01		OSF-S-OT17-01		OSF-S-OT18-01		OSF-S-OT19-01		OSF-S-OT20-01	
	ORIGINAL ID ----->	SF-T15-001		SF-T16-001		SF-T17-001		SF-T18-001		SF-T19-001		SF-T20-001	
	LAB SAMPLE ID --->	121		131		132		133		134		135	
	ID FROM REPORT -->	SF-T15-001		SF-T16-001		SF-T17-001		SF-T18-001		SF-T19-001		SF-T20-001	
	SAMPLE DATE ----->	10/18/95		10/19/95		10/19/95		10/19/95		10/19/95		10/19/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	EPA02		EPA03		EPA03		EPA03		EPA03		EPA03	
TL	Thallium	10.	U	10.	U	10.	U	20.	U	40.	U	40.	U
CO	Cobalt	1.	U	1.	U	1.2		2.	U	4.	U	4.	U
AG	Silver	1.	U	1.	U	1.	U	2.	U	4.	U	4.	U
AS	Arsenic	5.7		5.6		6.3		6.	U	12.	U	12.	U
B	Boron	NR		NR		NR		NR		NR		NR	
BA	Barium	21.		33.		46.		24.		6.1		15.	
BE	Beryllium	0.5	U	0.5	U	0.5	U	1.	U	2.	U	2.	U
CD	Cadmium	0.5	U	1.5		1.4		1.	U	2.	U	2.	U
CN	Cyanide	0.21	U	0.21	U	0.21	U	0.22	U	0.22	U	0.22	U
CR	Chromium	6.7		11.		9.3		12.		33.		30.	
CU	Copper	43.		67.		25.		32.		4.8		7.	
MO	Molybdenum	1.	U	1.	U	1.	U	2.	U	4.	U	4.	U
NI	Nickel	2.	U	4.2		4.		4.	U	8.	U	8.	U
PB	Lead	200.		170.		180.		320.		4.		22.	
SB	Antimony	3.	U	3.	U	3.	U	6.	U	12.	U	12.	U
SE	Selenium	4.	U	4.	U	4.	U	8.	U	16.	U	16.	U
SN	Tin	6.5	U	10.	U	6.	U	5.	U	10.	U	10.	U
SR	Strontium	5.		27.		30.		5.3		4.	U	15.	A
13494-80-9	Tellurium	5.	U	5.	U	5.	U	10.	U	20.	U	20.	U
TI	Titanium	37.		92.		87.		120.		120.		110.	
V	Vanadium	4.		16.		13.		19.		52.		48.	
Y	Yttrium	1.5		2.6		2.7		4.8		4.	U	4.	U
ZN	Zinc	110.		120.		110.		66.		4.	U	14.	
ZR	Zirconium	NR		NR		NR		NR		NR		NR	
HG	Mercury	0.22		0.14		0.05	U	0.05	U	0.05	U	0.05	U
AL	Aluminum	1800.		10000.		7800.		13000.		32000.		28000.	
MN	Manganese	45.		110.		130.		380.		9.4		50.	
CA	Calcium	720.		9700.		7900.		2000.		200.	U	5800.	A
MG	Magnesium	290.		430.		470.		730.		100.		850.	A
FE	Iron	2500.		7500.		7400.		7900.		18000.		16000.	
NA	Sodium	400.		320.		110.		660.		400.	U	400.	U
K	Potassium	220.		220.		200.	U	400.	U	800.	U	800.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

METAL						
SAMPLE ID ------->	OSF-S-0T22-01	OSF-S-0T23-01	OSF-S-0T25-01	OSF-S-0T26-01	OSF-S-0T27-01	OSF-S-0T28-01
ORIGINAL ID ----->	SF-T22-001	SF-T23-001	SF-T25-001	SF-T26-001	SF-T27-001	SF-T28-001
LAB SAMPLE ID --->	137	167	168	169	170	171
ID FROM REPORT -->	SF-T22-001	SF-T23-001	SF-T25-001	SF-T26-001	SF-T27-001	SF-T28-001
SAMPLE DATE ----->	10/19/95	10/20/95	10/20/95	10/20/95	10/20/95	10/20/95
MATRIX ---------->	Soil	Soil	Soil	Soil	Soil	Soil
UNITS ----------->	MG/KG	MG/KG	MG/KG	MG/KG	MG/KG	MG/KG

CAS #	Parameter	EPA03	EPA04	EPA04	EPA04	EPA04	EPA04
TL	Thallium	10. U	20. U	10. U	10. U	10. U	10. U
CO	Cobalt	2.1 U	2. U	1. U	2.1	1.9	1. U
AG	Silver	1. U	2. U	1. U	1. U	1. U	1. U
AS	Arsenic	3. U	3.2	3.1	3. U	3. U	3. U
B	Boron	NR	NR	NR	NR	NR	NR
BA	Barium	1. U	30.	16.	6.6	2.8	1. U
BE	Beryllium	0.5 U	1. U	0.5 U	0.5 U	0.5 U	0.5 U
CD	Cadmium	0.5 U	1.3	0.5 U	0.5 U	0.5 U	0.5 U
CN	Cyanide	0.21 U	0.23 U	0.21 U	0.21 U	0.21 U	0.2 U
CR	Chromium	1. U	12.	13.	1. U	1. U	1. U
CU	Copper	1. U	46.	7.3	3.2	1. U	1. U
MO	Molybdenum	1. U	2. U	1. U	1. U	1. U	1. U
NI	Nickel	2. U	4.8	3. U	2. U	2. U	2. U
PB	Lead	4. U	110.	160. A	43.	9.8	4. U
SB	Antimony	3. U	6. U	3. U	3. U	3. U	3. U
SE	Selenium	4. U	8. U	4. U	4. U	4. U	4. U
SN	Tin	2.5 U	9.7	3.5 U	3.5 U	3. U	3. U
SR	Strontium	1. U	9.1	5.2	4.6	4.7	1. U
13494-80-9	Tellurium	5. U	10. U	5. U	5. U	5. U	5. U
TI	Titanium	1.6	100.	97.	7.7	4.8	2.4
V	Vanadium	1. U	17.	19.	1. U	1. U	1. U
Y	Yttrium	1. U	2.4	2.1	1. U	1. U	1. U
ZN	Zinc	1. U	140.	30.	9.4	5.	1. U
ZR	Zirconium	NR	NR	NR	NR	NR	NR
HG	Mercury	0.05 U	0.07	0.05 U	0.05 U	0.05 U	0.05 U
AL	Aluminum	44.	11000.	8700.	230.	190.	39.
MN	Manganese	1.4	100.	74.	6.1	3.	1. U
CA	Calcium	170.	3500.	2000.	1400.	1100.	170.
MG	Magnesium	16.	260.	410.	96.	48.	15. U
FE	Iron	170.	7000.	8800.	260.	210.	34.
NA	Sodium	100. U	200. U	100. U	100. U	100. U	100. U
K	Potassium	200. U	400. U	200. U	200. U	200. U	200. U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

METAL													
		SAMPLE ID ------->	OSF-S-OT29-01		OSF-S-OT31-01		OSF-S-OT32-01		OSF-S-OT33-01		OSF-S-OT34-01		OSF-S-OT35-01	
		ORIGINAL ID ----->	SF-T29-001		SF-T31-001		SF-T32-001		SF-T33-001		SF-T34-001		SF-T35-001	
		LAB SAMPLE ID --->	172		173		174		175		176		177	
		ID FROM REPORT -->	SF-T29-001		SF-T31-001		SF-T32-001		SF-T33-001		SF-T34-001		SF-T35-001	
		SAMPLE DATE ----->	10/20/95		10/23/95		10/23/95		10/23/95		10/23/95		10/23/95	
		MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
		UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter		EPA05		EPA05		EPA05		EPA05		EPA05		EPA05	
TL	Thallium		10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
CO	Cobalt		1.6		1.	U	1.	U	37.		1.	U	2.	U
AG	Silver		1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
AS	Arsenic		3.	U	3.	U	3.	U	3.	U	3.	U	3.	U
B	Boron		NR		NR		NR		NR		NR		NR	
BA	Barium		2.5		9.2		1.	U	6.6		12.		18.	
BE	Beryllium		0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
CD	Cadmium		0.5	U	2.		0.5	U	0.5	U	0.56		1.1	
CN	Cyanide		0.22	U	0.21	U	0.22	U	0.2	U	0.21	U	0.21	U
CR	Chromium		3.6		4.5		1.	U	1.	U	6.6		9.9	
CU	Copper		1.	U	140.		1.	U	3.3		6.5		11.	
MO	Molybdenum		1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
NI	Nickel		2.	U	2.	U	2.	U	9.5		2.2		3.9	
PB	Lead		4.	U	31.		4.	U	78.		53.		75.	
SB	Antimony		3.	U	3.	U	3.	U	3.	U	3.	U	3.	U
SE	Selenium		4.	U	4.	U	4.	U	4.	U	4.	U	4.	U
SN	Tin		3.	U	4.5	U	3.	U	3.5	U	3.5	U	3.5	U
SR	Strontium		1.8		1.4		1.	U	2.7		2.7		8.7	
13494-80-9	Tellurium		5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
TI	Titanium		37.		34.		2.2		11.		64.		72.	
V	Vanadium		6.1		4.4		1.	U	1.	U	7.5		8.8	
Y	Yttrium		1.	U	1.	U	1.	U	1.	U	2.8		2.3	
ZN	Zinc		1.	U	73.		1.	U	44.		27.		86.	
ZR	Zirconium		NR		NR		NR		NR		NR		NR	
HG	Mercury		0.05	U	0.07		0.05	U	0.05	U	0.05	U	0.85	
AL	Aluminum		3200.		2200.		36.		320.		5400.		5400.	
MN	Manganese		3.1		30.		1.	U	5.1		80.		92.	
CA	Calcium		190.		380.		55.		430.		730.		2000.	
MG	Magnesium		38.		100.		10.	U	92.		190.		440.	
FE	Iron		2000.		1300.		51.		400.		3400.		4200.	
NA	Sodium		100.	U	100.	U	100.	U	100.	U	100.	U	100.	U
K	Potassium		220.		200.	U	200.	U	200.	U	200.	U	300.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

METAL													
	SAMPLE ID ------->	OSF-S-0T36-01		OSF-S-0T37-01		OSF-S-0T38-01		OSF-S-0T39-01		OSF-S-0T40-01		OSF-S-0T41-01	
	ORIGINAL ID ----->	SF-T36-001		SF-T37-001		SF-T38-001		SF-T39-001		SF-T40-001		SF-T41-001	
	LAB SAMPLE ID --->	188		189		181		182		183		184	
	ID FROM REPORT -->	SF-T36-001		SF-T37-001		SF-T38-001		SF-T39-001		SF-T40-001		SF-T41-001	
	SAMPLE DATE ----->	10/23/95		10/23/95		10/24/95		10/24/95		10/24/95		10/24/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG	
CAS #	Parameter	EPA05		EPA05		EPA05		EPA05		EPA05		EPA05	
TL	Thallium	10.	U	10.	U	10.	U	20.	U	10.	U	10.	U
CO	Cobalt	1.	U	1.1		1.		2.	U	1.	U	1.3	
AG	Silver	1.	U	1.	U	1.	U	2.	U	1.	U	1.	U
AS	Arsenic	3.	U	3.	U	3.	U	6.	U	3.	U	3.	U
B	Boron	NR		NR		NR		NR		NR		NR	
BA	Barium	30.		13.		15.		16.		16.		29.	
BE	Beryllium	0.5	U	0.5	U	0.5	U	1.	U	0.5	U	0.5	U
CD	Cadmium	2.		0.5	U	4.6		2.5		2.4		17.	
CN	Cyanide	9.7		0.21	U	0.21	U	0.21	U	0.21	U	0.21	U
CR	Chromium	30.		12.		48.		20.		17.		36.	
CU	Copper	11.		18.		28.		43.		59.		210.	
MO	Molybdenum	1.	U	1.	U	1.	U	2.	U	1.	U	1.7	
NI	Nickel	4.1		2.4		4.9		4.	U	3.4		4.9	
PB	Lead	240.		80.		110.		110.		57.		360.	
SB	Antimony	3.	U	3.	U	3.	U	6.	U	3.	U	3.	U
SE	Selenium	4.	U	4.	U	4.	U	8.	U	4.	U	4.	U
SN	Tin	4.	U	2.5	U	6.	U	16.	U	5.5	U	30.	
SR	Strontium	12.		3.9		4.		5.5		5.5		8.	
13494-80-9	Tellurium	5.	U	5.	U	5.	U	10.	U	5.	U	5.	U
TI	Titanium	56.		80.		55.		100.		71.		36.	
V	Vanadium	4.1		10.		9.3		21.		12.		5.5	
Y	Yttrium	1.8		2.2		1.3		2.	U	1.4		1.	U
ZN	Zinc	98.		19.		99.		290.		93.		200.	
ZR	Zirconium	NR		NR		NR		NR		NR		NR	
HG	Mercury	0.08		0.05	U	0.07		0.1		0.08		0.23	
AL	Aluminum	2800.		6700.		5900.		13000.		8200.		8000.	
MN	Manganese	79.		100.		87.		94.		76.		66.	
CA	Calcium	1900.		480.		620.		1200.		1100.		1900.	
MG	Magnesium	350.		150.		170.		290.		160.		250.	
FE	Iron	2100.		3200.		4600.		8200.		4500.		3900.	
NA	Sodium	100.	U	100.	U	160.		200.	U	100.	U	100.	U
K	Potassium	200.	U	200.	U	200.	U	400.	U	200.	U	200.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

METAL

SAMPLE ID -------> OSF-S-OT42-01
ORIGINAL ID -----> SF-T42-001
LAB SAMPLE ID ---> 185
ID FROM REPORT --> SF-T42-001
SAMPLE DATE -----> 10/24/95
MATRIX ----------> Soil
UNITS -----------> MG/KG

CAS #	Parameter	EPA05	
TL	Thallium	10.	U
CO	Cobalt	2.	U
AG	Silver	1.	U
AS	Arsenic	3.	U
B	Boron	NR	
BA	Barium	24.	
BE	Beryllium	0.5	U
CD	Cadmium	21.	
CN	Cyanide	0.	NAI
CR	Chromium	40.	
CU	Copper	190.	A
MO	Molybdenum	1.	U
NI	Nickel	18.	A
PB	Lead	270.	
SB	Antimony	3.	U
SE	Selenium	4.	U
SN	Tin	16.	A
SR	Strontium	5.4	
13494-80-9	Tellurium	5.	U
TI	Titanium	30.	
V	Vanadium	2.8	
Y	Yttrium	1.	U
ZN	Zinc	280.	
ZR	Zirconium	NR	
HG	Mercury	0.05	U
AL	Aluminum	1600.	
MN	Manganese	34.	
CA	Calcium	1900.	
MG	Magnesium	300.	
FE	Iron	2400.	
NA	Sodium	100.	U
K	Potassium	200.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

PEST													
	SAMPLE ID ------->	OSB-S-0110-02		OSF-S-0110-02		OSF-S-0S23-01		OSF-S-0T01-01		OSF-S-0T02-01		OSF-S-0T03-01	
	ORIGINAL ID ----->	SB-I06-001		SF-I06-001		SF-S23-001		SF-T01-001		SF-T02-001		SF-T03-001	
	LAB SAMPLE ID --->	91		106		130		107		108		109	
	ID FROM REPORT -->	SB-I06-001		SF-I06-001		SF-S23-001		SF-T01-001		SF-T02-001		SF-T03-001	
	SAMPLE DATE ----->	10/18/95		10/18/95		10/19/95		10/17/95		10/17/95		10/17/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA01		EPA01		EPA02		EPA01		EPA01		EPA01	
60-57-1	Dieldrin	50.	U	50.	U	50.	U	50.	U	50.	U	20.	J
72-55-9	4,4'-DDE	50.	U	50.	U	50.	U	57.	U	50.	U	10.	J
11097-69-1	Aroclor-1254	500.	U	500.	U	81.	J	750.	U	500.	U	500.	U
12672-29-6	Aroclor-1248	500.	U	500.	U	500.	U	500.	U	500.	U	500.	U
72-20-8	Endrin	50.	U	50.	U	50.	U	67.	U	50.	U	50.	U
33213-65-9	Endosulfan II	50.	U	50.	U	50.	U	99.	U	50.	U	50.	U
1031-07-8	Endosulfan sulfate	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
309-00-2	Aldrin	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
76-44-8	Heptachlor	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
1024-57-3	Heptachlor epoxide	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
319-84-6	alpha-BHC	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
319-85-7	beta-BHC	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
58-89-9	gamma-BHC (Lindane)	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
319-86-8	delta-BHC	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
959-98-8	Endosulfan I	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
50-29-3	4,4'-DDT	50.	U	50.	U	50.	U	69.	U	50.	U	50.	U
72-54-8	4,4'-DDD	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
57-74-9	Chlordane	200.	U	200.	U	200.	U	200.	U	200.	U	200.	U
53469-21-9	Aroclor-1242	500.	U	500.	U	500.	U	500.	U	500.	U	500.	U
11104-28-2	Aroclor-1221	500.	U	500.	U	500.	U	500.	U	500.	U	500.	U
11141-16-5	Aroclor-1232	500.	U	500.	U	500.	U	500.	U	500.	U	500.	U
11096-82-5	Aroclor-1260	500.	U	90.	J	500.	U	810.		500.	U	500.	U
12674-11-2	Aroclor-1016	500.	U	500.	U	500.	U	500.	U	500.	U	500.	U
8001-35-2	Toxaphene	3000.	U	3000.	U	3000.	U	3000.	U	3000.	U	3000.	U
72-43-5	Methoxychlor	200.	U	200.	U	200.	U	200.	U	200.	U	200.	U
53494-70-5	Endrin ketone	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

PEST																			
	SAMPLE ID ------->	OSF-S-OT04-01		OSF-S-OT06-01		OSF-S-OT07-01		OSF-S-OT10-01		OSF-S-OT11-01		OSF-S-OT12-01	
	ORIGINAL ID ----->	SF-T04-001		SF-T06-001		SF-T07-001		SF-T10-001		SF-T11-001		SF-T12-001	
	LAB SAMPLE ID --->	110		112		113		116		117		118	
	ID FROM REPORT -->	SF-T04-001		SF-T06-001		SF-T07-001		SF-T10-001		SF-T11-001		SF-T12-001	
	SAMPLE DATE ----->	10/17/95		10/18/95		10/18/95		10/18/95		10/18/95		10/18/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA01		EPA02		EPA02		EPA02		EPA02		EPA02	
60-57-1	Dieldrin	3.1	J	50.	U	9.	JN	50.	U	50.	U	50.	U
72-55-9	4,4'-DDE	3.8	J	50.	U	15.	JN	50.	U	50.	U	50.	U
11097-69-1	Aroclor-1254	100.	U	500.	U	500.	U	500.	U	500.	U	500.	U
12672-29-6	Aroclor-1248	100.	U	500.	U	500.	U	500.	U	500.	U	500.	U
72-20-8	Endrin	21.	U	50.	U	50.	U	50.	U	50.	U	50.	U
33213-65-9	Endosulfan II	21.	U	50.	U	50.	U	50.	U	50.	U	50.	U
1031-07-8	Endosulfan sulfate	21.	U	50.	U	50.	U	50.	U	50.	U	50.	U
309-00-2	Aldrin	21.	U	50.	U	50.	U	50.	U	50.	U	50.	U
76-44-8	Heptachlor	21.	U	50.	U	50.	U	50.	U	50.	U	50.	U
1024-57-3	Heptachlor epoxide	21.	U	50.	U	50.	U	50.	U	50.	U	50.	U
319-84-6	alpha-BHC	21.	U	50.	U	50.	U	50.	U	50.	U	50.	U
319-85-7	beta-BHC	21.	U	50.	U	50.	U	50.	U	50.	U	50.	U
58-89-9	gamma-BHC (Lindane)	21.	U	50.	U	50.	U	50.	U	50.	U	50.	U
319-86-8	delta-BHC	21.	U	50.	U	50.	U	50.	U	50.	U	50.	U
959-98-8	Endosulfan I	21.	U	50.	U	50.	U	50.	U	50.	U	50.	U
50-29-3	4,4'-DDT	8.	J	50.	U	50.	U	50.	U	50.	U	50.	U
72-54-8	4,4'-DDD	21.	U	50.	U	50.	U	50.	U	50.	U	50.	U
57-74-9	Chlordane	52.	U	200.	U	200.	U	200.	U	200.	U	200.	U
53469-21-9	Aroclor-1242	100.	U	500.	U	500.	U	500.	U	500.	U	500.	U
11104-28-2	Aroclor-1221	100.	U	500.	U	500.	U	500.	U	500.	U	500.	U
11141-16-5	Aroclor-1232	100.	U	500.	U	500.	U	500.	U	500.	U	500.	U
11096-82-5	Aroclor-1260	100.	U	500.	U	500.	U	500.	U	500.	U	500.	U
12674-11-2	Aroclor-1016	100.	U	500.	U	500.	U	500.	U	500.	U	500.	U
8001-35-2	Toxaphene	830.	U	3000.	U	3000.	U	3000.	U	3000.	U	3000.	U
72-43-5	Methoxychlor	52.	U	200.	U	200.	U	200.	U	200.	U	200.	U
53494-70-5	Endrin ketone	21.	U	50.	U	50.	U	50.	U	50.	U	50.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

PEST																			
	SAMPLE ID ------->	OSF-S-OT15-01		OSF-S-OT16-01		OSF-S-OT18-01		OSF-S-OT23-01		OSF-S-OT25-01		OSF-S-OT31-01	
	ORIGINAL ID ----->	SF-T15-001		SF-T16-001		SF-T18-001		SF-T23-001		SF-T25-001		SF-T31-001	
	LAB SAMPLE ID --->	121		131		133		167		168		173	
	ID FROM REPORT -->	SF-T15-001		SF-T16-001		SF-T18-001		SF-T23-001		SF-T25-001		SF-T31-001	
	SAMPLE DATE ----->	10/18/95		10/19/95		10/19/95		10/20/95		10/20/95		10/23/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA02		EPA03		EPA03		EPA04		EPA04		EPA05	
60-57-1	Dieldrin	40.	J	50.	U	50.	U	50.	U	50.	U	50.	U
72-55-9	4,4'-DDE	5.8	J	50.	U	50.	U	50.	U	50.	U	120.	
11097-69-1	Aroclor-1254	500.	U	500.	U	500.	U	500.	U	500.	U	500.	U
12672-29-6	Aroclor-1248	500.	U	500.	U	500.	U	500.	U	500.	U	500.	U
72-20-8	Endrin	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
33213-65-9	Endosulfan II	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
1031-07-8	Endosulfan sulfate	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
309-00-2	Aldrin	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
76-44-8	Heptachlor	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
1024-57-3	Heptachlor epoxide	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
319-84-6	alpha-BHC	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
319-85-7	beta-BHC	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
58-89-9	gamma-BHC (Lindane)	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
319-86-8	delta-BHC	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
959-98-8	Endosulfan I	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
50-29-3	4,4'-DDT	50.	U	50.	U	50.	U	50.	U	50.	U	56.	
72-54-8	4,4'-DDD	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
57-74-9	Chlordane	200.	U	200.	U	200.	U	200.	U	200.	U	200.	U
53469-21-9	Aroclor-1242	500.	U	500.	U	500.	U	500.	U	500.	U	500.	U
11104-28-2	Aroclor-1221	500.	U	500.	U	500.	U	500.	U	500.	U	500.	U
11141-16-5	Aroclor-1232	500.	U	500.	U	500.	U	500.	U	500.	U	500.	U
11096-82-5	Aroclor-1260	500.	U	500.	U	83.	J	500.	U	500.	U	500.	U
12674-11-2	Aroclor-1016	500.	U	500.	U	500.	U	500.	U	500.	U	500.	U
8001-35-2	Toxaphene	3000.	U	3000.	U	3000.	U	3000.	U	3000.	U	3000.	U
72-43-5	Methoxychlor	200.	U	200.	U	200.	U	200.	U	200.	U	200.	U
53494-70-5	Endrin ketone	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

PEST	SAMPLE ID ------->	OSF-S-OT34-01		OSF-S-OT35-01		OSF-S-OT36-01		OSF-S-OT37-01		OSF-S-OT38-01		OSF-S-OT39-01	
	ORIGINAL ID ----->	SF-T34-001		SF-T35-001		SF-T36-001		SF-T37-001		SF-T38-001		SF-T39-001	
	LAB SAMPLE ID --->	176		177		188		189		181		182	
	ID FROM REPORT -->	SF-T34-001		SF-T35-001		SF-T36-001		SF-T37-001		SF-T38-001		SF-T39-001	
	SAMPLE DATE ----->	10/23/95		10/23/95		10/23/95		10/23/95		10/24/95		10/24/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA05		EPA05		EPA05		EPA05		EPA05		EPA05	
60-57-1	Dieldrin	50.	U	50.	U	50.	U	84.		5.3	J	50.	U
72-55-9	4,4'-DDE	50.	U	50.	U	46.		100.		50.	U	50.	U
11097-69-1	Aroclor-1254	500.	U	500.	U	500.	U	500.	U	500.	U	500.	U
12672-29-6	Aroclor-1248	500.	U	500.	U	500.	U	500.	U	500.	U	500.	U
72-20-8	Endrin	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
33213-65-9	Endosulfan II	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
1031-07-8	Endosulfan sulfate	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
309-00-2	Aldrin	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
76-44-8	Heptachlor	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
1024-57-3	Heptachlor epoxide	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
319-84-6	alpha-BHC	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
319-85-7	beta-BHC	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
58-89-9	gamma-BHC (Lindane)	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
319-86-8	delta-BHC	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
959-98-8	Endosulfan I	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
50-29-3	4,4'-DDT	50.	U	11.	J	50.	U	45.		50.	U	50.	U
72-54-8	4,4'-DDD	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
57-74-9	Chlordane	200.	U	200.	U	200.	U	200.	U	200.	U	200.	U
53469-21-9	Aroclor-1242	500.	U	500.	U	500.	U	500.	U	500.	U	500.	U
11104-28-2	Aroclor-1221	500.	U	500.	U	500.	U	500.	U	500.	U	500.	U
11141-16-5	Aroclor-1232	500.	U	500.	U	500.	U	500.	U	500.	U	500.	U
11096-82-5	Aroclor-1260	500.	U	500.	U	500.	U	500.	U	500.	U	500.	U
12674-11-2	Aroclor-1016	500.	U	500.	U	500.	U	500.	U	500.	U	500.	U
8001-35-2	Toxaphene	3000.	U	3000.	U	3000.	U	3000.	U	3000.	U	3000.	U
72-43-5	Methoxychlor	200.	U	200.	U	200.	U	200.	U	200.	U	200.	U
53494-70-5	Endrin ketone	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

PEST													
		SAMPLE ID ------->	OSF-S-OT40-01		OSF-S-OT41-01		OSF-S-OT42-01						
		ORIGINAL ID ----->	SF-T40-001		SF-T41-001		SF-T42-001						
		LAB SAMPLE ID --->	183		184		185						
		ID FROM REPORT -->	SF-T40-001		SF-T41-001		SF-T42-001						
		SAMPLE DATE ----->	10/24/95		10/24/95		10/24/95						
		MATRIX ---------->	Soil		Soil		Soil						
		UNITS ----------->	UG/KG		UG/KG		UG/KG						
CAS #	Parameter		EPA05		EPA05		EPA05						
60-57-1	Dieldrin		50.	U	50.	U	50.	U					
72-55-9	4,4'-DDE		50.	U	50.	U	50.	U					
11097-69-1	Aroclor-1254		500.	U	500.	U	500.	U					
12672-29-6	Aroclor-1248		500.	U	500.	U	500.	U					
72-20-8	Endrin		50.	U	50.	U	7.1	JN					
33213-65-9	Endosulfan II		50.	U	50.	U	11.	JN					
1031-07-8	Endosulfan sulfate		50.	U	50.	U	70.	N					
309-00-2	Aldrin		50.	U	50.	U	50.	U					
76-44-8	Heptachlor		50.	U	50.	U	50.	U					
1024-57-3	Heptachlor epoxide		50.	U	50.	U	50.	U					
319-84-6	alpha-BHC		50.	U	50.	U	50.	U					
319-85-7	beta-BHC		50.	U	50.	U	56.	N					
58-89-9	gamma-BHC (Lindane)		50.	U	50.	U	50.	U					
319-86-8	delta-BHC		50.	U	50.	U	300.	N					
959-98-8	Endosulfan I		50.	U	50.	U	7.4	JN					
50-29-3	4,4'-DDT		50.	U	50.	U	50.	U					
72-54-8	4,4'-DDD		50.	U	50.	U	50.	U					
57-74-9	Chlordane		200.	U	200.	U	200.	U					
53469-21-9	Aroclor-1242		500.	U	500.	U	500.	U					
11104-28-2	Aroclor-1221		500.	U	500.	U	500.	U					
11141-16-5	Aroclor-1232		500.	U	500.	U	500.	U					
11096-82-5	Aroclor-1260		500.	U	500.	U	500.	U					
12674-11-2	Aroclor-1016		500.	U	500.	U	500.	U					
8001-35-2	Toxaphene		3000.	U	3000.	U	3000.	U					
72-43-5	Methoxychlor		200.	U	200.	U	200.	U					
53494-70-5	Endrin ketone		50.	U	50.	U	50.	U					

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA																			
	SAMPLE ID ------->	OSB-S-0I10-02		OSB-S-0S23-02		OSB-S-0T01-02		OSB-S-0T03-02		OSB-S-0T04-02		OSB-S-0T05-02	
	ORIGINAL ID ----->	SB-I06-001		SB-S23-001		SB-T01-001		SB-T03-001		SB-T04-001		SB-T05-001	
	LAB SAMPLE ID --->	91		123		92		93		94		95	
	ID FROM REPORT -->	SB-I06-001		SB-S23-001		SB-T01-001		SB-T03-001		SB-T04-001		SB-T05-001	
	SAMPLE DATE ----->	10/18/95		10/19/95		10/17/95		10/17/95		10/17/95		10/17/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		ug/kg	
CAS #	Parameter	EPA01		EPA02		EPA01		EPA01		EPA01		EPA01	
108-39-4	3-Methylphenol (m-Cresol)	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
120-82-1	1,2,4-Trichlorobenzene	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
58-90-2	2,3,4,6-Tetrachlorophenol	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
95-95-4	2,4,5-Trichlorophenol	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
88-06-2	2,4,6-Trichlorophenol	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
120-83-2	2,4-Dichlorophenol	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
105-67-9	2,4-Dimethylphenol	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
51-28-5	2,4-Dinitrophenol	7800.	U	6200.	U	8400.	U	7900.	U	7000.	U	7500.	U
121-14-2	2,4-Dinitrotoluene	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
606-20-2	2,6-Dinitrotoluene	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
91-58-7	2-Chloronaphthalene	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
95-57-8	2-Chlorophenol	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	7800.	U	6200.	U	8400.	U	7900.	U	7000.	U	7500.	U
91-57-6	2-Methylnaphthalene	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
95-48-7	2-Methylphenol (o-Cresol)	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
88-74-4	2-Nitroaniline	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
88-75-5	2-Nitrophenol	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
91-94-1	3,3'-Dichlorobenzidine	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
99-09-2	3-Nitroaniline	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
101-55-3	4-Bromophenyl-phenylether	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
57-50-7		3900.	U	NR		4200.	U	3900.	U	3500.	U	NR	
59-50-7	4-Chloro-3-methylphenol	NR		3100.	U	NR		NR		NR		3700.	U
106-47-8	4-Chloroaniline	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
7005-72-3	4-Chlorophenylphenylether	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
100-01-6	4-Nitroaniline	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
100-02-7	4-Nitrophenol	7800.	U	6200.	U	8400.	U	7900.	U	7000.	U	7500.	U
83-32-9	Acenaphthene	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	1400.	J
208-96-8	Acenaphthylene	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
120-12-7	Anthracene	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	2000.	J
56-55-3	Benzo(a)anthracene	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	740.	J
205-99-2	Benzo(b)fluoranthene	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	530.	J
191-24-2	Benzo(g,h,i)perylene	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
50-32-8	Benzo(a)pyrene	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	380.	J
85-68-7	Butylbenzylphthalate	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
111-91-1	bis(2-Chloroethoxy)methane	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
111-44-4	bis(2-Chloroethyl)ether	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	OSB-S-0110-02		OSB-S-0S23-02		OSB-S-0T01-02		OSB-S-0T03-02		OSB-S-0T04-02		OSB-S-0T05-02	
	ORIGINAL ID ----->	SB-I06-001		SB-S23-001		SB-T01-001		SB-T03-001		SB-T04-001		SB-T05-001	
	LAB SAMPLE ID --->	91		123		92		93		94		95	
	ID FROM REPORT -->	SB-I06-001		SB-S23-001		SB-T01-001		SB-T03-001		SB-T04-001		SB-T05-001	
	SAMPLE DATE ----->	10/18/95		10/19/95		10/17/95		10/17/95		10/17/95		10/17/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		ug/kg	
CAS #	Parameter	EPA01		EPA02		EPA01		EPA01		EPA01		EPA01	
86-74-8	Carbazole	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
218-01-9	Chrysene	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	1100.	J
84-74-2	Di-n-butylphthalate	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
117-84-0	Di-n-octyl phthalate	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
53-70-3	Dibenz(a,h)anthracene	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
132-64-9	Dibenzofuran	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
84-66-2	Diethylphthalate	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
131-11-3	Dimethyl phthalate	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
206-44-0	Fluoranthene	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	1700.	J
86-73-7	Fluorene	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	790.	J
118-74-1	Hexachlorobenzene	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
87-68-3	Hexachlorobutadiene	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
77-47-4	Hexachlorocyclopentadiene	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
67-72-1	Hexachloroethane	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
193-39-5	Indeno(1,2,3-cd)pyrene	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
78-59-1	Isophorone	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
621-64-7	N-Nitroso-di-n-propylamine	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
86-30-6	N-Nitrosodiphenylamine	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
91-20-3	Naphthalene	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	440.	J
98-95-3	Nitrobenzene	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
87-86-5	Pentachlorophenol	7800.	U	6200.	U	8400.	U	7900.	U	7000.	U	7500.	U
85-01-8	Phenanthrene	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	17000.	
108-95-2	Phenol	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	3700.	U
129-00-0	Pyrene	3900.	U	3100.	U	4200.	U	3900.	U	3500.	U	1800.	J

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	OSB-S-0T06-02		OSB-S-0T07-02		OSB-S-0T08-02		OSB-S-0T09-02		OSB-S-0T10-02		OSB-S-0T11-02	
	ORIGINAL ID ----->	SB-T06-001		SB-T07-001		SB-T08-001		SB-T09-001		SB-T10-001		SB-T11-001	
	LAB SAMPLE ID --->	96		97		98		99		100		101	
	ID FROM REPORT -->	SB-T06-001		SB-T07-001		SB-T08-001		SB-T09-001		SB-T10-001		SB-T11-001	
	SAMPLE DATE ----->	10/18/95		10/18/95		10/18/95		10/18/95		10/18/95		10/18/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA01		EPA01		EPA01		EPA01		EPA01		EPA01	
108-39-4	3-Methylphenol (m-Cresol)	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
120-82-1	1,2,4-Trichlorobenzene	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
58-90-2	2,3,4,6-Tetrachlorophenol	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
95-95-4	2,4,5-Trichlorophenol	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
88-06-2	2,4,6-Trichlorophenol	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
120-83-2	2,4-Dichlorophenol	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
105-67-9	2,4-Dimethylphenol	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
51-28-5	2,4-Dinitrophenol	7600.	U	7500.	U	7000.	U	7200.	U	7200.	U	7100.	U
121-14-2	2,4-Dinitrotoluene	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
606-20-2	2,6-Dinitrotoluene	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
91-58-7	2-Chloronaphthalene	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
95-57-8	2-Chlorophenol	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	7600.	U	7500.	U	7000.	U	7200.	U	7200.	U	7100.	U
91-57-6	2-Methylnaphthalene	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
95-48-7	2-Methylphenol (o-Cresol)	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
88-74-4	2-Nitroaniline	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
88-75-5	2-Nitrophenol	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
91-94-1	3,3'-Dichlorobenzidine	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
99-09-2	3-Nitroaniline	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
101-55-3	4-Bromophenyl-phenylether	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
57-50-7		3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
59-50-7	4-Chloro-3-methylphenol	NR		NR		NR		NR		NR		NR	
106-47-8	4-Chloroaniline	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
7005-72-3	4-Chlorophenylphenylether	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
100-01-6	4-Nitroaniline	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
100-02-7	4-Nitrophenol	7600.	U	7500.	U	7000.	U	7200.	U	7200.	U	7100.	U
83-32-9	Acenaphthene	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
208-96-8	Acenaphthylene	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
120-12-7	Anthracene	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
56-55-3	Benzo(a)anthracene	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
205-99-2	Benzo(b)fluoranthene	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
191-24-2	Benzo(g,h,i)perylene	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
50-32-8	Benzo(a)pyrene	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
85-68-7	Butylbenzylphthalate	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
111-91-1	bis(2-Chloroethoxy)methane	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
111-44-4	bis(2-Chloroethyl)ether	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	OSB-S-OT06-02		OSB-S-OT07-02		OSB-S-OT08-02		OSB-S-OT09-02		OSB-S-OT10-02		OSB-S-OT11-02	
	ORIGINAL ID ----->	SB-T06-001		SB-T07-001		SB-T08-001		SB-T09-001		SB-T10-001		SB-T11-001	
	LAB SAMPLE ID --->	96		97		98		99		100		101	
	ID FROM REPORT -->	SB-T06-001		SB-T07-001		SB-T08-001		SB-T09-001		SB-T10-001		SB-T11-001	
	SAMPLE DATE ----->	10/18/95		10/18/95		10/18/95		10/18/95		10/18/95		10/18/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA01		EPA01		EPA01		EPA01		EPA01		EPA01	
86-74-8	Carbazole	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
218-01-9	Chrysene	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
84-74-2	Di-n-butylphthalate	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
117-84-0	Di-n-octyl phthalate	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
53-70-3	Dibenz(a,h)anthracene	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
132-64-9	Dibenzofuran	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
84-66-2	Diethylphthalate	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
131-11-3	Dimethyl phthalate	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
206-44-0	Fluoranthene	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
86-73-7	Fluorene	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
118-74-1	Hexachlorobenzene	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
87-68-3	Hexachlorobutadiene	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
77-47-4	Hexachlorocyclopentadiene	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
67-72-1	Hexachloroethane	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
193-39-5	Indeno(1,2,3-cd)pyrene	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
78-59-1	Isophorone	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
621-64-7	N-Nitroso-di-n-propylamine	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
86-30-6	N-Nitrosodiphenylamine	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
91-20-3	Naphthalene	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
98-95-3	Nitrobenzene	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
87-86-5	Pentachlorophenol	7600.	U	7500.	U	7000.	U	7200.	U	7200.	U	7100.	U
85-01-8	Phenanthrene	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
108-95-2	Phenol	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U
129-00-0	Pyrene	3800.	U	3700.	U	3500.	U	3600.	U	3600.	U	3600.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA	SAMPLE ID ------->	OSB-S-OT12-02		OSB-S-OT13-02		OSB-S-OT14-02		OSB-S-OT15-02		OSB-S-OT16-02		OSB-S-OT17-02	
	ORIGINAL ID ----->	SB-T12-001		SB-T13-001		SB-T14-001		SB-T15-001		SB-T16-001		SB-T17-001	
	LAB SAMPLE ID --->	102		103		104		105		124		125	
	ID FROM REPORT -->	SB-T12-001		SB-T13-001		SB-T14-001		SB-T15-001		SB-T16-001		SB-T17-001	
	SAMPLE DATE ----->	10/18/95		10/18/95		10/18/95		10/18/95		10/19/95		10/19/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA01		EPA01		EPA01		EPA01		EPA02		EPA02	
108-39-4	3-Methylphenol (m-Cresol)	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
120-82-1	1,2,4-Trichlorobenzene	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
58-90-2	2,3,4,6-Tetrachlorophenol	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
95-95-4	2,4,5-Trichlorophenol	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
88-06-2	2,4,6-Trichlorophenol	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
120-83-2	2,4-Dichlorophenol	7500.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
105-67-9	2,4-Dimethylphenol	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
51-28-5	2,4-Dinitrophenol	3800.	U	7100.	U	8300.	U	7500.	U	6700.	U	7000.	U
121-14-2	2,4-Dinitrotoluene	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
606-20-2	2,6-Dinitrotoluene	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
91-58-7	2-Chloronaphthalene	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
95-57-8	2-Chlorophenol	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	7500.	U	7100.	U	8300.	U	7500.	U	6700.	U	7000.	U
91-57-6	2-Methylnaphthalene	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
95-48-7	2-Methylphenol (o-Cresol)	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
88-74-4	2-Nitroaniline	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
88-75-5	2-Nitrophenol	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
91-94-1	3,3'-Dichlorobenzidine	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
99-09-2	3-Nitroaniline	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
101-55-3	4-Bromophenyl-phenylether	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
57-50-7		3800.	U	3500.	U	4100.	U	3700.	U	NR		NR	
59-50-7	4-Chloro-3-methylphenol	NR		NR		NR		NR		3400.	U	3500.	U
106-47-8	4-Chloroaniline	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
7005-72-3	4-Chlorophenylphenylether	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
100-01-6	4-Nitroaniline	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
100-02-7	4-Nitrophenol	7500.	U	7100.	U	8300.	U	7500.	U	6700.	U	7000.	U
83-32-9	Acenaphthene	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
208-96-8	Acenaphthylene	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
120-12-7	Anthracene	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
56-55-3	Benzo(a)anthracene	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
205-99-2	Benzo(b)fluoranthene	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
191-24-2	Benzo(g,h,i)perylene	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
50-32-8	Benzo(a)pyrene	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
85-68-7	Butylbenzylphthalate	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
111-91-1	bis(2-Chloroethoxy)methane	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
111-44-4	bis(2-Chloroethyl)ether	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
		SAMPLE ID ------->	OSB-S-OT12-02		OSB-S-OT13-02		OSB-S-OT14-02		OSB-S-OT15-02		OSB-S-OT16-02		OSB-S-OT17-02
		ORIGINAL ID ----->	SB-T12-001		SB-T13-001		SB-T14-001		SB-T15-001		SB-T16-001		SB-T17-001
		LAB SAMPLE ID --->	102		103		104		105		124		125
		ID FROM REPORT -->	SB-T12-001		SB-T13-001		SB-T14-001		SB-T15-001		SB-T16-001		SB-T17-001
		SAMPLE DATE ----->	10/18/95		10/18/95		10/18/95		10/18/95		10/19/95		10/19/95
		MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil
		UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG
CAS #	Parameter		EPA01		EPA01		EPA01		EPA01		EPA02		EPA02
86-74-8	Carbazole		3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500. U
218-01-9	Chrysene		3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500. U
84-74-2	Di-n-butylphthalate		3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500. U
117-84-0	Di-n-octyl phthalate		3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500. U
53-70-3	Dibenz(a,h)anthracene		3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500. U
132-64-9	Dibenzofuran		3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500. U
84-66-2	Diethylphthalate		3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500. U
131-11-3	Dimethyl phthalate		3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500. U
206-44-0	Fluoranthene		3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500. U
86-73-7	Fluorene		3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500. U
118-74-1	Hexachlorobenzene		3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500. U
87-68-3	Hexachlorobutadiene		3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500. U
77-47-4	Hexachlorocyclopentadiene		3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500. U
67-72-1	Hexachloroethane		3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500. U
193-39-5	Indeno(1,2,3-cd)pyrene		3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500. U
78-59-1	Isophorone		3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500. U
621-64-7	N-Nitroso-di-n-propylamine		3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500. U
86-30-6	N-Nitrosodiphenylamine		3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500. U
91-20-3	Naphthalene		3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500. U
98-95-3	Nitrobenzene		3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500. U
87-86-5	Pentachlorophenol		7500.	U	7100.	U	8300.	U	7500.	U	6700.	U	7000. U
85-01-8	Phenanthrene		3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500. U
108-95-2	Phenol		3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500. U
129-00-0	Pyrene		3800.	U	3500.	U	4100.	U	3700.	U	3400.	U	3500. U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA																			
	SAMPLE ID ------->	OSB-S-OT18-02		OSB-S-OT19-02		OSB-S-OT20-02		OSB-S-OT22-02		OSB-S-OT23-02		OSB-S-OT25-02	
	ORIGINAL ID ----->	SB-T18-001		SB-T19-001		SB-T20-001		SB-T22-001		SB-T23-001		SB-T25-001	
	LAB SAMPLE ID --->	126		127		128		129		154		155	
	ID FROM REPORT -->	SB-T18-001		SB-T19-001		SB-T20-001		SB-T22-001		SB-T23-001		SB-T25-001	
	SAMPLE DATE ----->	10/19/95		10/19/95		10/19/95		10/19/95		10/20/95		10/20/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA02		EPA02		EPA02		EPA02		EPA04		EPA04	
108-39-4	3-Methylphenol (m-Cresol)	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
120-82-1	1,2,4-Trichlorobenzene	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
58-90-2	2,3,4,6-Tetrachlorophenol	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
95-95-4	2,4,5-Trichlorophenol	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
88-06-2	2,4,6-Trichlorophenol	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
120-83-2	2,4-Dichlorophenol	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
105-67-9	2,4-Dimethylphenol	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
51-28-5	2,4-Dinitrophenol	8300.	U	7800.	U	7300.	U	8000.	U	6500.	U	5600.	U
121-14-2	2,4-Dinitrotoluene	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
606-20-2	2,6-Dinitrotoluene	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
91-58-7	2-Chloronaphthalene	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
95-57-8	2-Chlorophenol	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	8300.	U	7800.	U	7300.	U	8000.	U	6500.	U	5600.	U
91-57-6	2-Methylnaphthalene	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
95-48-7	2-Methylphenol (o-Cresol)	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
88-74-4	2-Nitroaniline	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
88-75-5	2-Nitrophenol	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
91-94-1	3,3'-Dichlorobenzidine	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
99-09-2	3-Nitroaniline	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
101-55-3	4-Bromophenyl-phenylether	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
57-50-7		NR		NR		NR		NR		NR		NR	
59-50-7	4-Chloro-3-methylphenol	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
106-47-8	4-Chloroaniline	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
7005-72-3	4-Chlorophenylphenylether	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
100-01-6	4-Nitroaniline	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
100-02-7	4-Nitrophenol	8300.	U	7800.	U	7300.	U	8000.	U	6500.	U	5600.	U
83-32-9	Acenaphthene	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
208-96-8	Acenaphthylene	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
120-12-7	Anthracene	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
56-55-3	Benzo(a)anthracene	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
205-99-2	Benzo(b)fluoranthene	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
191-24-2	Benzo(g,h,i)perylene	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
50-32-8	Benzo(a)pyrene	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
85-68-7	Butylbenzylphthalate	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
111-91-1	bis(2-Chloroethoxy)methane	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
111-44-4	bis(2-Chloroethyl)ether	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA	SAMPLE ID ------->	OSB-S-OT18-02		OSB-S-OT19-02		OSB-S-OT20-02		OSB-S-OT22-02		OSB-S-OT23-02		OSB-S-OT25-02	
	ORIGINAL ID ----->	SB-T18-001		SB-T19-001		SB-T20-001		SB-T22-001		SB-T23-001		SB-T25-001	
	LAB SAMPLE ID --->	126		127		128		129		154		155	
	ID FROM REPORT -->	SB-T18-001		SB-T19-001		SB-T20-001		SB-T22-001		SB-T23-001		SB-T25-001	
	SAMPLE DATE ----->	10/19/95		10/19/95		10/19/95		10/19/95		10/20/95		10/20/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA02		EPA02		EPA02		EPA02		EPA04		EPA04	
86-74-8	Carbazole	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
218-01-9	Chrysene	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
84-74-2	Di-n-butylphthalate	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
117-84-0	Di-n-octyl phthalate	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
53-70-3	Dibenz(a,h)anthracene	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
132-64-9	Dibenzofuran	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
84-66-2	Diethylphthalate	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
131-11-3	Dimethyl phthalate	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
206-44-0	Fluoranthene	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
86-73-7	Fluorene	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
118-74-1	Hexachlorobenzene	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
87-68-3	Hexachlorobutadiene	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
77-47-4	Hexachlorocyclopentadiene	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
67-72-1	Hexachloroethane	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
193-39-5	Indeno(1,2,3-cd)pyrene	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
78-59-1	Isophorone	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
621-64-7	N-Nitroso-di-n-propylamine	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
86-30-6	N-Nitrosodiphenylamine	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
91-20-3	Naphthalene	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
98-95-3	Nitrobenzene	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
87-86-5	Pentachlorophenol	8300.	U	7800.	U	7300.	U	8000.	U	6500.	U	5600.	U
85-01-8	Phenanthrene	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
108-95-2	Phenol	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U
129-00-0	Pyrene	4200.	U	3900.	U	3600.	U	4000.	U	3200.	U	2800.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA	SAMPLE ID ------->	OSB-S-OT26-02		OSB-S-OT27-02		OSB-S-OT28-02		OSB-S-OT29-02		OSB-S-OT30-02		OSB-S-OT31-02	
	ORIGINAL ID ----->	SB-T26-001		SB-T27-001		SB-T28-001		SB-T29-001		SB-T30-001		SB-T31-001	
	LAB SAMPLE ID --->	156		157		158		159		160		161	
	ID FROM REPORT -->	SB-T26-001		SB-T27-001		SB-T28-001		SB-T29-001		SB-T30-001		SB-T31-001	
	SAMPLE DATE ----->	10/20/95		10/20/95		10/20/95		10/20/95		10/21/95		10/21/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA04		EPA04		EPA04		EPA04		EPA04		EPA04	
108-39-4	3-Methylphenol (m-Cresol)	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
120-82-1	1,2,4-Trichlorobenzene	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
58-90-2	2,3,4,6-Tetrachlorophenol	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
95-95-4	2,4,5-Trichlorophenol	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
88-06-2	2,4,6-Trichlorophenol	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
120-83-2	2,4-Dichlorophenol	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
105-67-9	2,4-Dimethylphenol	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
51-28-5	2,4-Dinitrophenol	6400.	U	6600.	U	7000.	U	7000.	U	6400.	U	7100.	U
121-14-2	2,4-Dinitrotoluene	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
606-20-2	2,6-Dinitrotoluene	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
91-58-7	2-Chloronaphthalene	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
95-57-8	2-Chlorophenol	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	6400.	U	6600.	U	7000.	U	7000.	U	6400.	U	7100.	U
91-57-6	2-Methylnaphthalene	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
95-48-7	2-Methylphenol (o-Cresol)	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
88-74-4	2-Nitroaniline	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
88-75-5	2-Nitrophenol	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
91-94-1	3,3'-Dichlorobenzidine	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
99-09-2	3-Nitroaniline	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
101-55-3	4-Bromophenyl-phenylether	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
57-50-7		NR		NR		NR		NR		NR		NR	
59-50-7	4-Chloro-3-methylphenol	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
106-47-8	4-Chloroaniline	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
7005-72-3	4-Chlorophenylphenylether	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
100-01-6	4-Nitroaniline	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
100-02-7	4-Nitrophenol	6400.	U	6600.	U	7000.	U	7000.	U	6400.	U	7100.	U
83-32-9	Acenaphthene	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
208-96-8	Acenaphthylene	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
120-12-7	Anthracene	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
56-55-3	Benzo(a)anthracene	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
205-99-2	Benzo(b)fluoranthene	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
191-24-2	Benzo(g,h,i)perylene	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
50-32-8	Benzo(a)pyrene	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
85-68-7	Butylbenzylphthalate	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
111-91-1	bis(2-Chloroethoxy)methane	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
111-44-4	bis(2-Chloroethyl)ether	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	OSB-S-OT26-02		OSB-S-OT27-02		OSB-S-OT28-02		OSB-S-OT29-02		OSB-S-OT30-02		OSB-S-OT31-02	
	ORIGINAL ID ----->	SB-T26-001		SB-T27-001		SB-T28-001		SB-T29-001		SB-T30-001		SB-T31-001	
	LAB SAMPLE ID --->	156		157		158		159		160		161	
	ID FROM REPORT -->	SB-T26-001		SB-T27-001		SB-T28-001		SB-T29-001		SB-T30-001		SB-T31-001	
	SAMPLE DATE ----->	10/20/95		10/20/95		10/20/95		10/20/95		10/21/95		10/21/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA04		EPA04		EPA04		EPA04		EPA04		EPA04	
86-74-8	Carbazole	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
218-01-9	Chrysene	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
84-74-2	Di-n-butylphthalate	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
117-84-0	Di-n-octyl phthalate	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
53-70-3	Dibenz(a,h)anthracene	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
132-64-9	Dibenzofuran	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
84-66-2	Diethylphthalate	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
131-11-3	Dimethyl phthalate	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
206-44-0	Fluoranthene	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
86-73-7	Fluorene	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
118-74-1	Hexachlorobenzene	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
87-68-3	Hexachlorobutadiene	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
77-47-4	Hexachlorocyclopentadiene	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
67-72-1	Hexachloroethane	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
193-39-5	Indeno(1,2,3-cd)pyrene	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
78-59-1	Isophorone	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
621-64-7	N-Nitroso-di-n-propylamine	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
86-30-6	N-Nitrosodiphenylamine	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
91-20-3	Naphthalene	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
98-95-3	Nitrobenzene	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
87-86-5	Pentachlorophenol	6400.	U	6600.	U	7000.	U	7000.	U	6400.	U	7100.	U
85-01-8	Phenanthrene	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
108-95-2	Phenol	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U
129-00-0	Pyrene	3200.	U	3300.	U	3500.	U	3500.	U	3200.	U	3500.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA	SAMPLE ID ------->	OSB-S-OT32-02		OSB-S-OT33-02		OSB-S-OT34-02		OSB-S-OT35-02		OSB-S-OT36-02		OSB-S-OT37-02	
	ORIGINAL ID ----->	SB-T32-001		SB-T33-001		SB-T34-001		SB-T35-001		SB-T36-001		SB-T37-001	
	LAB SAMPLE ID --->	162		163		164		165		186		187	
	ID FROM REPORT -->	SB-T32-001		SB-T33-001		SB-T34-001		SB-T35-001		SB-T36-001		SB-T37-001	
	SAMPLE DATE ----->	10/23/95		10/23/95		10/23/95		10/23/95		10/23/95		10/23/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA04		EPA04		EPA04		EPA04		EPA05		EPA05	
108-39-4	3-Methylphenol (m-Cresol)	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
120-82-1	1,2,4-Trichlorobenzene	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
58-90-2	2,3,4,6-Tetrachlorophenol	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
95-95-4	2,4,5-Trichlorophenol	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
88-06-2	2,4,6-Trichlorophenol	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
120-83-2	2,4-Dichlorophenol	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
105-67-9	2,4-Dimethylphenol	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
51-28-5	2,4-Dinitrophenol	7000.	U	7400.	U	6800.	U	7500.	U	6900.	U	7100.	U
121-14-2	2,4-Dinitrotoluene	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
606-20-2	2,6-Dinitrotoluene	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
91-58-7	2-Chloronaphthalene	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
95-57-8	2-Chlorophenol	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	7000.	U	7400.	U	6800.	U	7500.	U	6900.	U	7100.	U
91-57-6	2-Methylnaphthalene	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
95-48-7	2-Methylphenol (o-Cresol)	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
88-74-4	2-Nitroaniline	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
88-75-5	2-Nitrophenol	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
91-94-1	3,3'-Dichlorobenzidine	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
99-09-2	3-Nitroaniline	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
101-55-3	4-Bromophenyl-phenylether	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
57-50-7		NR		NR		NR		NR		NR		NR	
59-50-7	4-Chloro-3-methylphenol	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
106-47-8	4-Chloroaniline	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
7005-72-3	4-Chlorophenylphenylether	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
100-01-6	4-Nitroaniline	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
100-02-7	4-Nitrophenol	7000.	U	7400.	U	6800.	U	7500.	U	6900.	U	7100.	U
83-32-9	Acenaphthene	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
208-96-8	Acenaphthylene	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
120-12-7	Anthracene	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
56-55-3	Benzo(a)anthracene	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
205-99-2	Benzo(b)fluoranthene	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
191-24-2	Benzo(g,h,i)perylene	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
50-32-8	Benzo(a)pyrene	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
85-68-7	Butylbenzylphthalate	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
111-91-1	bis(2-Chloroethoxy)methane	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
111-44-4	bis(2-Chloroethyl)ether	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	OSB-S-0T32-02		OSB-S-0T33-02		OSB-S-0T34-02		OSB-S-0T35-02		OSB-S-0T36-02		OSB-S-0T37-02	
	ORIGINAL ID ----->	SB-T32-001		SB-T33-001		SB-T34-001		SB-T35-001		SB-T36-001		SB-T37-001	
	LAB SAMPLE ID --->	162		163		164		165		186		187	
	ID FROM REPORT -->	SB-T32-001		SB-T33-001		SB-T34-001		SB-T35-001		SB-T36-001		SB-T37-001	
	SAMPLE DATE ----->	10/23/95		10/23/95		10/23/95		10/23/95		10/23/95		10/23/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA04		EPA04		EPA04		EPA04		EPA05		EPA05	
86-74-8	Carbazole	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
218-01-9	Chrysene	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
84-74-2	Di-n-butylphthalate	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
117-84-0	Di-n-octyl phthalate	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
53-70-3	Dibenz(a,h)anthracene	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
132-64-9	Dibenzofuran	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
84-66-2	Diethylphthalate	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
131-11-3	Dimethyl phthalate	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
206-44-0	Fluoranthene	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
86-73-7	Fluorene	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
118-74-1	Hexachlorobenzene	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
87-68-3	Hexachlorobutadiene	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
77-47-4	Hexachlorocyclopentadiene	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
67-72-1	Hexachloroethane	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
193-39-5	Indeno(1,2,3-cd)pyrene	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
78-59-1	Isophorone	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
621-64-7	N-Nitroso-di-n-propylamine	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
86-30-6	N-Nitrosodiphenylamine	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
91-20-3	Naphthalene	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
98-95-3	Nitrobenzene	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
87-86-5	Pentachlorophenol	7000.	U	7400.	U	6800.	U	7500.	U	6900.	U	7100.	U
85-01-8	Phenanthrene	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
108-95-2	Phenol	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U
129-00-0	Pyrene	3500.	U	3700.	U	3400.	U	3800.	U	3400.	U	3600.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA	SAMPLE ID ------->	OSB-S-OT40-02		OSB-S-OT41-02		OSF-S-OI10-02		OSF-S-OS23-01		OSF-S-OT01-01		OSF-S-OT02-01	
	ORIGINAL ID ----->	SB-T40-001		SB-T41-001		SF-I06-001		SF-S23-001		SF-T01-001		SF-T02-001	
	LAB SAMPLE ID --->	179		180		106		130		107		108	
	ID FROM REPORT -->	SB-T40-001		SB-T41-001		SF-I06-001		SF-S23-001		SF-T01-001		SF-T02-001	
	SAMPLE DATE ----->	10/24/95		10/24/95		10/18/95		10/19/95		10/17/95		10/17/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA05		EPA05		EPA01		EPA02		EPA01		EPA01	
108-39-4	3-Methylphenol (m-Cresol)	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
120-82-1	1,2,4-Trichlorobenzene	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
58-90-2	2,3,4,6-Tetrachlorophenol	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
95-95-4	2,4,5-Trichlorophenol	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
88-06-2	2,4,6-Trichlorophenol	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
120-83-2	2,4-Dichlorophenol	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
105-67-9	2,4-Dimethylphenol	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
51-28-5	2,4-Dinitrophenol	5500.	U	6500.	U	6400.	U	6800.	U	6900.	U	6800.	U
121-14-2	2,4-Dinitrotoluene	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
606-20-2	2,6-Dinitrotoluene	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
91-58-7	2-Chloronaphthalene	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
95-57-8	2-Chlorophenol	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	5500.	U	6500.	U	6400.	U	6800.	U	6900.	U	6800.	U
91-57-6	2-Methylnaphthalene	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
95-48-7	2-Methylphenol (o-Cresol)	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
88-74-4	2-Nitroaniline	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
88-75-5	2-Nitrophenol	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
91-94-1	3,3'-Dichlorobenzidine	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
99-09-2	3-Nitroaniline	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
101-55-3	4-Bromophenyl-phenylether	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
57-50-7		NR		NR		3200.	U	NR		3500.	U	3400.	U
59-50-7	4-Chloro-3-methylphenol	2800.	U	3200.	U	NR		3400.	U	NR		NR	
106-47-8	4-Chloroaniline	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
7005-72-3	4-Chlorophenylphenylether	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
100-01-6	4-Nitroaniline	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
100-02-7	4-Nitrophenol	5500.	U	6500.	U	6400.	U	6800.	U	6900.	U	6800.	U
83-32-9	Acenaphthene	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
208-96-8	Acenaphthylene	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
120-12-7	Anthracene	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
56-55-3	Benzo(a)anthracene	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
205-99-2	Benzo(b)fluoranthene	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
191-24-2	Benzo(g,h,i)perylene	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
50-32-8	Benzo(a)pyrene	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
85-68-7	Butylbenzylphthalate	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
111-91-1	bis(2-Chloroethoxy)methane	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
111-44-4	bis(2-Chloroethyl)ether	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA	SAMPLE ID ------->	OSB-S-OT40-02		OSB-S-OT41-02		OSF-S-OI10-02		OSF-S-OS23-01		OSF-S-OT01-01		OSF-S-OT02-01	
	ORIGINAL ID ----->	SB-T40-001		SB-T41-001		SF-I06-001		SF-S23-001		SF-T01-001		SF-T02-001	
	LAB SAMPLE ID --->	179		180		106		130		107		108	
	ID FROM REPORT -->	SB-T40-001		SB-T41-001		SF-I06-001		SF-S23-001		SF-T01-001		SF-T02-001	
	SAMPLE DATE ----->	10/24/95		10/24/95		10/18/95		10/19/95		10/17/95		10/17/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA05		EPA05		EPA01		EPA02		EPA01		EPA01	
86-74-8	Carbazole	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
218-01-9	Chrysene	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
84-74-2	Di-n-butylphthalate	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
117-84-0	Di-n-octyl phthalate	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
53-70-3	Dibenz(a,h)anthracene	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
132-64-9	Dibenzofuran	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
84-66-2	Diethylphthalate	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
131-11-3	Dimethyl phthalate	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
206-44-0	Fluoranthene	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
86-73-7	Fluorene	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
118-74-1	Hexachlorobenzene	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
87-68-3	Hexachlorobutadiene	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
77-47-4	Hexachlorocyclopentadiene	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
67-72-1	Hexachloroethane	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
193-39-5	Indeno(1,2,3-cd)pyrene	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
78-59-1	Isophorone	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
621-64-7	N-Nitroso-di-n-propylamine	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
86-30-6	N-Nitrosodiphenylamine	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
91-20-3	Naphthalene	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
98-95-3	Nitrobenzene	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
87-86-5	Pentachlorophenol	5500.	U	6500.	U	6400.	U	6800.	U	6900.	U	6800.	U
85-01-8	Phenanthrene	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
108-95-2	Phenol	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U
129-00-0	Pyrene	2800.	U	3200.	U	3200.	U	3400.	U	3500.	U	3400.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA	SAMPLE ID ------->	OSF-S-0T03-01		OSF-S-0T04-01		OSF-S-0T05-01		OSF-S-0T06-01		OSF-S-0T07-01		OSF-S-0T08-01	
	ORIGINAL ID ----->	SF-T03-001		SF-T04-001		SF-T05-001		SF-T06-001		SF-T07-001		SF-T08-001	
	LAB SAMPLE ID --->	109		110		111		112		113		114	
	ID FROM REPORT -->	SF-T03-001		SF-T04-001		SF-T05-001		SF-T06-001		SF-T07-001		SF-T08-001	
	SAMPLE DATE ----->	10/17/95		10/17/95		10/17/95		10/18/95		10/18/95		10/18/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA01		EPA01		EPA02		EPA02		EPA02		EPA02	
108-39-4	3-Methylphenol (m-Cresol)	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
120-82-1	1,2,4-Trichlorobenzene	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
58-90-2	2,3,4,6-Tetrachlorophenol	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
95-95-4	2,4,5-Trichlorophenol	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
88-06-2	2,4,6-Trichlorophenol	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
120-83-2	2,4-Dichlorophenol	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
105-67-9	2,4-Dimethylphenol	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
51-28-5	2,4-Dinitrophenol	7400.	U	7500.	U	6600.	U	6500.	U	7200.	U	8200.	U
121-14-2	2,4-Dinitrotoluene	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
606-20-2	2,6-Dinitrotoluene	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
91-58-7	2-Chloronaphthalene	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
95-57-8	2-Chlorophenol	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	7400.	U	7500.	U	6600.	U	6500.	U	7200.	U	8200.	U
91-57-6	2-Methylnaphthalene	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
95-48-7	2-Methylphenol (o-Cresol)	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
88-74-4	2-Nitroaniline	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
88-75-5	2-Nitrophenol	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
91-94-1	3,3'-Dichlorobenzidine	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
99-09-2	3-Nitroaniline	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
101-55-3	4-Bromophenyl-phenylether	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
57-50-7		3700.	U	3700.	U	NR		NR		NR		NR	
59-50-7	4-Chloro-3-methylphenol	NR		NR		3300.	U	3200.	U	3600.	U	4100.	U
106-47-8	4-Chloroaniline	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
7005-72-3	4-Chlorophenylphenylether	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
100-01-6	4-Nitroaniline	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
100-02-7	4-Nitrophenol	7400.	U	7500.	U	6600.	U	6500.	U	7200.	U	8200.	U
83-32-9	Acenaphthene	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
208-96-8	Acenaphthylene	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
120-12-7	Anthracene	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
56-55-3	Benzo(a)anthracene	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
205-99-2	Benzo(b)fluoranthene	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
191-24-2	Benzo(g,h,i)perylene	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
50-32-8	Benzo(a)pyrene	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
85-68-7	Butylbenzylphthalate	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
111-91-1	bis(2-Chloroethoxy)methane	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
111-44-4	bis(2-Chloroethyl)ether	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	0SF-S-0T03-01		0SF-S-0T04-01		0SF-S-0T05-01		0SF-S-0T06-01		0SF-S-0T07-01		0SF-S-0T08-01	
	ORIGINAL ID ----->	SF-T03-001		SF-T04-001		SF-T05-001		SF-T06-001		SF-T07-001		SF-T08-001	
	LAB SAMPLE ID --->	109		110		111		112		113		114	
	ID FROM REPORT -->	SF-T03-001		SF-T04-001		SF-T05-001		SF-T06-001		SF-T07-001		SF-T08-001	
	SAMPLE DATE ----->	10/17/95		10/17/95		10/17/95		10/18/95		10/18/95		10/18/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA01		EPA01		EPA02		EPA02		EPA02		EPA02	
86-74-8	Carbazole	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
218-01-9	Chrysene	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
84-74-2	Di-n-butylphthalate	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
117-84-0	Di-n-octyl phthalate	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
53-70-3	Dibenz(a,h)anthracene	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
132-64-9	Dibenzofuran	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
84-66-2	Diethylphthalate	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
131-11-3	Dimethyl phthalate	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
206-44-0	Fluoranthene	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
86-73-7	Fluorene	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
118-74-1	Hexachlorobenzene	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
87-68-3	Hexachlorobutadiene	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
77-47-4	Hexachlorocyclopentadiene	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
67-72-1	Hexachloroethane	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
193-39-5	Indeno(1,2,3-cd)pyrene	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
78-59-1	Isophorone	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
621-64-7	N-Nitroso-di-n-propylamine	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
86-30-6	N-Nitrosodiphenylamine	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
91-20-3	Naphthalene	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
98-95-3	Nitrobenzene	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
87-86-5	Pentachlorophenol	7400.	U	7500.	U	6600.	U	6500.	U	7200.	U	8200.	U
85-01-8	Phenanthrene	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
108-95-2	Phenol	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U
129-00-0	Pyrene	3700.	U	3700.	U	3300.	U	3200.	U	3600.	U	4100.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA	SAMPLE ID ------->	OSF-S-OT09-01		OSF-S-OT10-01		OSF-S-OT11-01		OSF-S-OT12-01		OSF-S-OT13-01		OSF-S-OT14-01	
	ORIGINAL ID ----->	SF-T09-001		SF-T10-001		SF-T11-001		SF-T12-001		SF-T13-001		SF-T14-001	
	LAB SAMPLE ID --->	115		116		117		118		119		120	
	ID FROM REPORT -->	SF-T09-001		SF-T10-001		SF-T11-001		SF-T12-001		SF-T13-001		SF-T14-001	
	SAMPLE DATE ----->	10/18/95		10/18/95		10/18/95		10/18/95		10/18/95		10/18/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA02		EPA02		EPA02		EPA02		EPA02		EPA02	
108-39-4	3-Methylphenol (m-Cresol)	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
120-82-1	1,2,4-Trichlorobenzene	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
58-90-2	2,3,4,6-Tetrachlorophenol	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
95-95-4	2,4,5-Trichlorophenol	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
88-06-2	2,4,6-Trichlorophenol	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
120-83-2	2,4-Dichlorophenol	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
105-67-9	2,4-Dimethylphenol	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
51-28-5	2,4-Dinitrophenol	8100.	U	6900.	U	7000.	U	7100.	U	7500.	U	7600.	U
121-14-2	2,4-Dinitrotoluene	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
606-20-2	2,6-Dinitrotoluene	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
91-58-7	2-Chloronaphthalene	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
95-57-8	2-Chlorophenol	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	8100.	U	6900.	U	7000.	U	7100.	U	7500.	U	7600.	U
91-57-6	2-Methylnaphthalene	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
95-48-7	2-Methylphenol (o-Cresol)	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
88-74-4	2-Nitroaniline	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
88-75-5	2-Nitrophenol	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
91-94-1	3,3'-Dichlorobenzidine	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
99-09-2	3-Nitroaniline	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
101-55-3	4-Bromophenyl-phenylether	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
57-50-7		NR		NR		NR		NR		NR		NR	
59-50-7	4-Chloro-3-methylphenol	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
106-47-8	4-Chloroaniline	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
7005-72-3	4-Chlorophenylphenylether	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
100-01-6	4-Nitroaniline	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
100-02-7	4-Nitrophenol	8100.	U	6900.	U	7000.	U	7100.	U	7500.	U	7600.	U
83-32-9	Acenaphthene	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
208-96-8	Acenaphthylene	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
120-12-7	Anthracene	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
56-55-3	Benzo(a)anthracene	4000.	U	3400.	U	370.	J	3500.	U	3800.	U	3800.	U
205-99-2	Benzo(b)fluoranthene	4000.	U	3400.	U	670.	J	3500.	U	3800.	U	3800.	U
191-24-2	Benzo(g,h,i)perylene	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
50-32-8	Benzo(a)pyrene	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
85-68-7	Butylbenzylphthalate	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
111-91-1	bis(2-Chloroethoxy)methane	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
111-44-4	bis(2-Chloroethyl)ether	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA	SAMPLE ID ------->	OSF-S-OT09-01		OSF-S-OT10-01		OSF-S-OT11-01		OSF-S-OT12-01		OSF-S-OT13-01		OSF-S-OT14-01	
	ORIGINAL ID ----->	SF-T09-001		SF-T10-001		SF-T11-001		SF-T12-001		SF-T13-001		SF-T14-001	
	LAB SAMPLE ID --->	115		116		117		118		119		120	
	ID FROM REPORT -->	SF-T09-001		SF-T10-001		SF-T11-001		SF-T12-001		SF-T13-001		SF-T14-001	
	SAMPLE DATE ----->	10/18/95		10/18/95		10/18/95		10/18/95		10/18/95		10/18/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA02		EPA02		EPA02		EPA02		EPA02		EPA02	
86-74-8	Carbazole	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
218-01-9	Chrysene	4000.	U	3400.	U	470.	J	3500.	U	3800.	U	3800.	U
84-74-2	Di-n-butylphthalate	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
117-84-0	Di-n-octyl phthalate	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
53-70-3	Dibenz(a,h)anthracene	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
132-64-9	Dibenzofuran	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
84-66-2	Diethylphthalate	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
131-11-3	Dimethyl phthalate	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
206-44-0	Fluoranthene	4000.	U	3400.	U	490.	J	3500.	U	3800.	U	3800.	U
86-73-7	Fluorene	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
118-74-1	Hexachlorobenzene	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
87-68-3	Hexachlorobutadiene	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
77-47-4	Hexachlorocyclopentadiene	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
67-72-1	Hexachloroethane	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
193-39-5	Indeno(1,2,3-cd)pyrene	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
78-59-1	Isophorone	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
621-64-7	N-Nitroso-di-n-propylamine	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
86-30-6	N-Nitrosodiphenylamine	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
91-20-3	Naphthalene	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
98-95-3	Nitrobenzene	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
87-86-5	Pentachlorophenol	8100.	U	6900.	U	7000.	U	7100.	U	7500.	U	7600.	U
85-01-8	Phenanthrene	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
108-95-2	Phenol	4000.	U	3400.	U	3500.	U	3500.	U	3800.	U	3800.	U
129-00-0	Pyrene	4000.	U	3400.	U	480.	J	3500.	U	3800.	U	3800.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA	SAMPLE ID ------->	OSF-S-0T15-01		OSF-S-0T16-01		OSF-S-0T17-01		OSF-S-0T18-01		OSF-S-0T19-01		OSF-S-0T20-01	
	ORIGINAL ID ----->	SF-T15-001		SF-T16-001		SF-T17-001		SF-T18-001		SF-T19-001		SF-T20-001	
	LAB SAMPLE ID --->	121		131		132		133		134		135	
	ID FROM REPORT -->	SF-T15-001		SF-T16-001		SF-T17-001		SF-T18-001		SF-T19-001		SF-T20-001	
	SAMPLE DATE ----->	10/18/95		10/19/95		10/19/95		10/19/95		10/19/95		10/19/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ----------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA02		EPA03		EPA03		EPA03		EPA03		EPA03	
108-39-4	3-Methylphenol (m-Cresol)	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
120-82-1	1,2,4-Trichlorobenzene	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
58-90-2	2,3,4,6-Tetrachlorophenol	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
95-95-4	2,4,5-Trichlorophenol	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
88-06-2	2,4,6-Trichlorophenol	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
120-83-2	2,4-Dichlorophenol	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
105-67-9	2,4-Dimethylphenol	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
51-28-5	2,4-Dinitrophenol	6800.	U	7500.	U	7500.	U	7300.	U	8300.	U	8300.	U
121-14-2	2,4-Dinitrotoluene	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
606-20-2	2,6-Dinitrotoluene	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
91-58-7	2-Chloronaphthalene	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
95-57-8	2-Chlorophenol	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	6800.	U	7500.	U	7500.	U	7300.	U	8300.	U	8300.	U
91-57-6	2-Methylnaphthalene	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
95-48-7	2-Methylphenol (o-Cresol)	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
88-74-4	2-Nitroaniline	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
88-75-5	2-Nitrophenol	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
91-94-1	3,3'-Dichlorobenzidine	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
99-09-2	3-Nitroaniline	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
101-55-3	4-Bromophenyl-phenylether	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
57-50-7		NR		3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
59-50-7	4-Chloro-3-methylphenol	3400.	U	NR		NR		NR		NR		NR	
106-47-8	4-Chloroaniline	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
7005-72-3	4-Chlorophenylphenylether	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
100-01-6	4-Nitroaniline	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
100-02-7	4-Nitrophenol	6800.	U	7500.	U	7500.	U	7300.	U	8300.	U	8300.	U
83-32-9	Acenaphthene	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
208-96-8	Acenaphthylene	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
120-12-7	Anthracene	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
56-55-3	Benzo(a)anthracene	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
205-99-2	Benzo(b)fluoranthene	3400.	U	3800.	U	470.	J	3600.	U	4100.	U	4200.	U
191-24-2	Benzo(g,h,i)perylene	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
50-32-8	Benzo(a)pyrene	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
85-68-7	Butylbenzylphthalate	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
111-91-1	bis(2-Chloroethoxy)methane	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
111-44-4	bis(2-Chloroethyl)ether	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	OSF-S-OT15-01		OSF-S-OT16-01		OSF-S-OT17-01		OSF-S-OT18-01		OSF-S-OT19-01		OSF-S-OT20-01	
	ORIGINAL ID ----->	SF-T15-001		SF-T16-001		SF-T17-001		SF-T18-001		SF-T19-001		SF-T20-001	
	LAB SAMPLE ID --->	121		131		132		133		134		135	
	ID FROM REPORT -->	SF-T15-001		SF-T16-001		SF-T17-001		SF-T18-001		SF-T19-001		SF-T20-001	
	SAMPLE DATE ----->	10/18/95		10/19/95		10/19/95		10/19/95		10/19/95		10/19/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA02		EPA03		EPA03		EPA03		EPA03		EPA03	
86-74-8	Carbazole	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
218-01-9	Chrysene	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
84-74-2	Di-n-butylphthalate	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
117-84-0	Di-n-octyl phthalate	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
53-70-3	Dibenz(a,h)anthracene	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
132-64-9	Dibenzofuran	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
84-66-2	Diethylphthalate	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
131-11-3	Dimethyl phthalate	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
206-44-0	Fluoranthene	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
86-73-7	Fluorene	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
118-74-1	Hexachlorobenzene	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
87-68-3	Hexachlorobutadiene	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
77-47-4	Hexachlorocyclopentadiene	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
67-72-1	Hexachloroethane	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
193-39-5	Indeno(1,2,3-cd)pyrene	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
78-59-1	Isophorone	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
621-64-7	N-Nitroso-di-n-propylamine	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
86-30-6	N-Nitrosodiphenylamine	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
91-20-3	Naphthalene	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
98-95-3	Nitrobenzene	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
87-86-5	Pentachlorophenol	6800.	U	7500.	U	7500.	U	7300.	U	8300.	U	8300.	U
85-01-8	Phenanthrene	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
108-95-2	Phenol	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U
129-00-0	Pyrene	3400.	U	3800.	U	3800.	U	3600.	U	4100.	U	4200.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA	SAMPLE ID ------->	OSF-S-OT22-01		OSF-S-OT23-01		OSF-S-OT25-01		OSF-S-OT26-01		OSF-S-OT27-01		OSF-S-OT28-01	
	ORIGINAL ID ----->	SF-T22-001		SF-T23-001		SF-T25-001		SF-T26-001		SF-T27-001		SF-T28-001	
	LAB SAMPLE ID --->	137		167		168		169		170		171	
	ID FROM REPORT -->	SF-T22-001		SF-T23-001		SF-T25-001		SF-T26-001		SF-T27-001		SF-T28-001	
	SAMPLE DATE ----->	10/19/95		10/20/95		10/20/95		10/20/95		10/20/95		10/20/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA03		EPA04		EPA04		EPA04		EPA04		EPA04	
108-39-4	3-Methylphenol (m-Cresol)	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
120-82-1	1,2,4-Trichlorobenzene	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
58-90-2	2,3,4,6-Tetrachlorophenol	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
95-95-4	2,4,5-Trichlorophenol	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
88-06-2	2,4,6-Trichlorophenol	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
120-83-2	2,4-Dichlorophenol	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
105-67-9	2,4-Dimethylphenol	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
51-28-5	2,4-Dinitrophenol	5900.	U	7800.	U	7100.	U	5500.	U	6300.	U	5300.	U
121-14-2	2,4-Dinitrotoluene	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
606-20-2	2,6-Dinitrotoluene	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
91-58-7	2-Chloronaphthalene	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
95-57-8	2-Chlorophenol	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	5900.	U	7800.	U	7100.	U	5500.	U	6300.	U	5300.	U
91-57-6	2-Methylnaphthalene	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
95-48-7	2-Methylphenol (o-Cresol)	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
88-74-4	2-Nitroaniline	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
88-75-5	2-Nitrophenol	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
91-94-1	3,3'-Dichlorobenzidine	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
99-09-2	3-Nitroaniline	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
101-55-3	4-Bromophenyl-phenylether	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
57-50-7		2900.	U	NR		NR		NR		NR		NR	
59-50-7	4-Chloro-3-methylphenol	NR		3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
106-47-8	4-Chloroaniline	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
7005-72-3	4-Chlorophenylphenylether	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
100-01-6	4-Nitroaniline	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
100-02-7	4-Nitrophenol	5900.	U	7800.	U	7100.	U	5500.	U	6300.	U	5300.	U
83-32-9	Acenaphthene	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
208-96-8	Acenaphthylene	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
120-12-7	Anthracene	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
56-55-3	Benzo(a)anthracene	2900.	U	3900.	U	3600.	U	2700.	U	2600.	J	2700.	U
205-99-2	Benzo(b)fluoranthene	2900.	U	3900.	U	3600.	U	2700.	U	3800.		2700.	U
191-24-2	Benzo(g,h,i)perylene	2900.	U	3900.	U	3600.	U	2700.	U	1000.	J	2700.	U
50-32-8	Benzo(a)pyrene	2900.	U	3900.	U	3600.	U	2700.	U	2200.	J	2700.	U
85-68-7	Butylbenzylphthalate	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
111-91-1	bis(2-Chloroethoxy)methane	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
111-44-4	bis(2-Chloroethyl)ether	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	OSF-S-OT22-01		OSF-S-OT23-01		OSF-S-OT25-01		OSF-S-OT26-01		OSF-S-OT27-01		OSF-S-OT28-01	
	ORIGINAL ID ----->	SF-T22-001		SF-T23-001		SF-T25-001		SF-T26-001		SF-T27-001		SF-T28-001	
	LAB SAMPLE ID --->	137		167		168		169		170		171	
	ID FROM REPORT -->	SF-T22-001		SF-T23-001		SF-T25-001		SF-T26-001		SF-T27-001		SF-T28-001	
	SAMPLE DATE ----->	10/19/95		10/20/95		10/20/95		10/20/95		10/20/95		10/20/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA03		EPA04		EPA04		EPA04		EPA04		EPA04	
86-74-8	Carbazole	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
218-01-9	Chrysene	2900.	U	3900.	U	3600.	U	2700.	U	2200.	J	2700.	U
84-74-2	Di-n-butylphthalate	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
117-84-0	Di-n-octyl phthalate	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
53-70-3	Dibenz(a,h)anthracene	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
132-64-9	Dibenzofuran	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
84-66-2	Diethylphthalate	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
131-11-3	Dimethyl phthalate	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
206-44-0	Fluoranthene	2900.	U	3900.	U	3600.	U	2700.	U	3700.		2700.	U
86-73-7	Fluorene	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
118-74-1	Hexachlorobenzene	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
87-68-3	Hexachlorobutadiene	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
77-47-4	Hexachlorocyclopentadiene	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
67-72-1	Hexachloroethane	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
193-39-5	Indeno(1,2,3-cd)pyrene	2900.	U	3900.	U	3600.	U	2700.	U	1000.	J	2700.	U
78-59-1	Isophorone	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
621-64-7	N-Nitroso-di-n-propylamine	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
86-30-6	N-Nitrosodiphenylamine	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
91-20-3	Naphthalene	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
98-95-3	Nitrobenzene	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
87-86-5	Pentachlorophenol	5900.	U	7800.	U	7100.	U	5500.	U	6300.	U	5300.	U
85-01-8	Phenanthrene	2900.	U	3900.	U	3600.	U	2700.	U	340.	J	2700.	U
108-95-2	Phenol	2900.	U	3900.	U	3600.	U	2700.	U	3100.	U	2700.	U
129-00-0	Pyrene	2900.	U	3900.	U	3600.	U	2700.	U	3500.		2700.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA																							
	SAMPLE ID ------->	OSF-S-0T29-01			OSF-S-0T31-01			OSF-S-0T32-01			OSF-S-0T33-01			OSF-S-0T34-01			OSF-S-0T35-01		
	ORIGINAL ID ----->	SF-T29-001			SF-T31-001			SF-T32-001			SF-T33-001			SF-T34-001			SF-T35-001		
	LAB SAMPLE ID --->	172			173			174			175			176			177		
	ID FROM REPORT -->	SF-T29-001			SF-T31-001			SF-T32-001			SF-T33-001			SF-T34-001			SF-T35-001		
	SAMPLE DATE ----->	10/20/95			10/23/95			10/23/95			10/23/95			10/23/95			10/23/95		
	MATRIX ---------->	Soil			Soil			Soil			Soil			Soil			Soil		
	UNITS ---------->	UG/KG			UG/KG			UG/KG			UG/KG			UG/KG			UG/KG		
CAS #	Parameter	EPA05			EPA05			EPA05			EPA05			EPA05			EPA05		
108-39-4	3-Methylphenol (m-Cresol)	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
120-82-1	1,2,4-Trichlorobenzene	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
108-60-1	2,2'-oxybis(1-Chloropropane)	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
58-90-2	2,3,4,6-Tetrachlorophenol	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
95-95-4	2,4,5-Trichlorophenol	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
88-06-2	2,4,6-Trichlorophenol	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
120-83-2	2,4-Dichlorophenol	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
105-67-9	2,4-Dimethylphenol	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
51-28-5	2,4-Dinitrophenol	6200.	U		7200.	U		6000.	U		5400.	U		7400.	U		8200.	U	
121-14-2	2,4-Dinitrotoluene	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
606-20-2	2,6-Dinitrotoluene	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
91-58-7	2-Chloronaphthalene	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
95-57-8	2-Chlorophenol	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
534-52-1	2-Methyl-4,6-Dinitrophenol	6200.	U		7200.	U		6000.	U		5400.	U		7400.	U		8200.	U	
91-57-6	2-Methylnaphthalene	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
95-48-7	2-Methylphenol (o-Cresol)	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
88-74-4	2-Nitroaniline	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
88-75-5	2-Nitrophenol	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
91-94-1	3,3'-Dichlorobenzidine	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
99-09-2	3-Nitroaniline	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
101-55-3	4-Bromophenyl-phenylether	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
57-50-7		NR			NR			NR			NR			NR			NR		
59-50-7	4-Chloro-3-methylphenol	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
106-47-8	4-Chloroaniline	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
7005-72-3	4-Chlorophenylphenylether	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
100-01-6	4-Nitroaniline	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
100-02-7	4-Nitrophenol	6200.	U		7200.	U		6000.	U		5400.	U		7400.	U		8200.	U	
83-32-9	Acenaphthene	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
208-96-8	Acenaphthylene	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
120-12-7	Anthracene	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
56-55-3	Benzo(a)anthracene	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
205-99-2	Benzo(b)fluoranthene	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
191-24-2	Benzo(g,h,i)perylene	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
50-32-8	Benzo(a)pyrene	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
85-68-7	Butylbenzylphthalate	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
111-91-1	bis(2-Chloroethoxy)methane	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
111-44-4	bis(2-Chloroethyl)ether	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	3100.	U		3600.	U		3000.	U		2700.	U		3700.	U		4100.	U	

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	OSF-S-OT29-01		OSF-S-OT31-01		OSF-S-OT32-01		OSF-S-OT33-01		OSF-S-OT34-01		OSF-S-OT35-01	
	ORIGINAL ID ----->	SF-T29-001		SF-T31-001		SF-T32-001		SF-T33-001		SF-T34-001		SF-T35-001	
	LAB SAMPLE ID --->	172		173		174		175		176		177	
	ID FROM REPORT -->	SF-T29-001		SF-T31-001		SF-T32-001		SF-T33-001		SF-T34-001		SF-T35-001	
	SAMPLE DATE ----->	10/20/95		10/23/95		10/23/95		10/23/95		10/23/95		10/23/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA05		EPA05		EPA05		EPA05		EPA05		EPA05	
86-74-8	Carbazole	3100.	U	3600.	U	3000.	U	2700.	U	3700.	U	4100.	U
218-01-9	Chrysene	3100.	U	3600.	U	3000.	U	2700.	U	3700.	U	4100.	U
84-74-2	Di-n-butylphthalate	3100.	U	3600.	U	3000.	U	2700.	U	3700.	U	4100.	U
117-84-0	Di-n-octyl phthalate	3100.	U	3600.	U	3000.	U	2700.	U	3700.	U	4100.	U
53-70-3	Dibenz(a,h)anthracene	3100.	U	3600.	U	3000.	U	2700.	U	3700.	U	4100.	U
132-64-9	Dibenzofuran	3100.	U	3600.	U	3000.	U	2700.	U	3700.	U	4100.	U
84-66-2	Diethylphthalate	3100.	U	3600.	U	3000.	U	2700.	U	3700.	U	4100.	U
131-11-3	Dimethyl phthalate	3100.	U	3600.	U	3000.	U	2700.	U	3700.	U	4100.	U
206-44-0	Fluoranthene	3100.	U	3600.	U	3000.	U	2700.	U	3700.	U	4100.	U
86-73-7	Fluorene	3100.	U	3600.	U	3000.	U	2700.	U	3700.	U	4100.	U
118-74-1	Hexachlorobenzene	3100.	U	3600.	U	3000.	U	2700.	U	3700.	U	4100.	U
87-68-3	Hexachlorobutadiene	3100.	U	3600.	U	3000.	U	2700.	U	3700.	U	4100.	U
77-47-4	Hexachlorocyclopentadiene	3100.	U	3600.	U	3000.	U	2700.	U	3700.	U	4100.	U
67-72-1	Hexachloroethane	3100.	U	3600.	U	3000.	U	2700.	U	3700.	U	4100.	U
193-39-5	Indeno(1,2,3-cd)pyrene	3100.	U	3600.	U	3000.	U	2700.	U	3700.	U	4100.	U
78-59-1	Isophorone	3100.	U	3600.	U	3000.	U	2700.	U	3700.	U	4100.	U
621-64-7	N-Nitroso-di-n-propylamine	3100.	U	3600.	U	3000.	U	2700.	U	3700.	U	4100.	U
86-30-6	N-Nitrosodiphenylamine	3100.	U	3600.	U	3000.	U	2700.	U	3700.	U	4100.	U
91-20-3	Naphthalene	3100.	U	3600.	U	3000.	U	2700.	U	3700.	U	4100.	U
98-95-3	Nitrobenzene	3100.	U	3600.	U	3000.	U	2700.	U	3700.	U	4100.	U
87-86-5	Pentachlorophenol	6200.	U	7200.	U	6000.	U	5400.	U	7400.	U	8200.	U
85-01-8	Phenanthrene	3100.	U	3600.	U	3000.	U	2700.	U	3700.	U	4100.	U
108-95-2	Phenol	3100.	U	3600.	U	3000.	U	2700.	U	3700.	U	4100.	U
129-00-0	Pyrene	3100.	U	3600.	U	3000.	U	2700.	U	3700.	U	4100.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	OSF-S-0T36-01		OSF-S-0T37-01		OSF-S-0T38-01		OSF-S-0T39-01		OSF-S-0T40-01		OSF-S-0T41-01	
	ORIGINAL ID ----->	SF-T36-001		SF-T37-001		SF-T38-001		SF-T39-001		SF-T40-001		SF-T41-001	
	LAB SAMPLE ID --->	188		189		181		182		183		184	
	ID FROM REPORT -->	SF-T36-001		SF-T37-001		SF-T38-001		SF-T39-001		SF-T40-001		SF-T41-001	
	SAMPLE DATE ----->	10/23/95		10/23/95		10/24/95		10/24/95		10/24/95		10/24/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA05		EPA05		EPA05		EPA05		EPA05		EPA05	
108-39-4	3-Methylphenol (m-Cresol)	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
120-82-1	1,2,4-Trichlorobenzene	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
58-90-2	2,3,4,6-Tetrachlorophenol	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
95-95-4	2,4,5-Trichlorophenol	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
88-06-2	2,4,6-Trichlorophenol	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
120-83-2	2,4-Dichlorophenol	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
105-67-9	2,4-Dimethylphenol	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
51-28-5	2,4-Dinitrophenol	7900.	U	8300.	U	8400.	U	9100.	U	8200.	U	8300.	U
121-14-2	2,4-Dinitrotoluene	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
606-20-2	2,6-Dinitrotoluene	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
91-58-7	2-Chloronaphthalene	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
95-57-8	2-Chlorophenol	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	7900.	U	8300.	U	8400.	U	9100.	U	8200.	U	8300.	U
91-57-6	2-Methylnaphthalene	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
95-48-7	2-Methylphenol (o-Cresol)	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
88-74-4	2-Nitroaniline	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
88-75-5	2-Nitrophenol	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
91-94-1	3,3'-Dichlorobenzidine	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
99-09-2	3-Nitroaniline	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
101-55-3	4-Bromophenyl-phenylether	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
57-50-7		NR		NR		NR		NR		NR		NR	
59-50-7	4-Chloro-3-methylphenol	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
106-47-8	4-Chloroaniline	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
7005-72-3	4-Chlorophenylphenylether	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
100-01-6	4-Nitroaniline	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
100-02-7	4-Nitrophenol	7900.	U	8300.	U	8400.	U	9100.	U	8200.	U	8300.	U
83-32-9	Acenaphthene	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
208-96-8	Acenaphthylene	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
120-12-7	Anthracene	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
56-55-3	Benzo(a)anthracene	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
205-99-2	Benzo(b)fluoranthene	4000.	U	4200.	U	230.	J	4500.	U	4100.	U	4100.	U
191-24-2	Benzo(g,h,i)perylene	4000.	U	4200.	U	260.	J	4500.	U	4100.	U	4100.	U
50-32-8	Benzo(a)pyrene	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
85-68-7	Butylbenzylphthalate	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
111-91-1	bis(2-Chloroethoxy)methane	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
111-44-4	bis(2-Chloroethyl)ether	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA													
		SAMPLE ID ------->	OSF-S-0T36-01		OSF-S-0T37-01		OSF-S-0T38-01		OSF-S-0T39-01		OSF-S-0T40-01		OSF-S-0T41-01
		ORIGINAL ID ----->	SF-T36-001		SF-T37-001		SF-T38-001		SF-T39-001		SF-T40-001		SF-T41-001
		LAB SAMPLE ID --->	188		189		181		182		183		184
		ID FROM REPORT -->	SF-T36-001		SF-T37-001		SF-T38-001		SF-T39-001		SF-T40-001		SF-T41-001
		SAMPLE DATE ----->	10/23/95		10/23/95		10/24/95		10/24/95		10/24/95		10/24/95
		MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil
		UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG
CAS #	Parameter		EPA05		EPA05		EPA05		EPA05		EPA05		EPA05
86-74-8	Carbazole		4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100. U
218-01-9	Chrysene		4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100. U
84-74-2	Di-n-butylphthalate		4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100. U
117-84-0	Di-n-octyl phthalate		4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100. U
53-70-3	Dibenz(a,h)anthracene		4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100. U
132-64-9	Dibenzofuran		4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100. U
84-66-2	Diethylphthalate		4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100. U
131-11-3	Dimethyl phthalate		4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100. U
206-44-0	Fluoranthene		4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100. U
86-73-7	Fluorene		4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100. U
118-74-1	Hexachlorobenzene		4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100. U
87-68-3	Hexachlorobutadiene		4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100. U
77-47-4	Hexachlorocyclopentadiene		4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100. U
67-72-1	Hexachloroethane		4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100. U
193-39-5	Indeno(1,2,3-cd)pyrene		4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100. U
78-59-1	Isophorone		4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100. U
621-64-7	N-Nitroso-di-n-propylamine		4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100. U
86-30-6	N-Nitrosodiphenylamine		4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100. U
91-20-3	Naphthalene		4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100. U
98-95-3	Nitrobenzene		4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100. U
87-86-5	Pentachlorophenol		7900.	U	8300.	U	8400.	U	9100.	U	8200.	U	8300. U
85-01-8	Phenanthrene		4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100. U
108-95-2	Phenol		4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100. U
129-00-0	Pyrene		4000.	U	4200.	U	4200.	U	4500.	U	4100.	U	4100. U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA			
	SAMPLE ID ------->	OSF-S-OT42-01	
	ORIGINAL ID ----->	SF-T42-001	
	LAB SAMPLE ID --->	185	
	ID FROM REPORT -->	SF-T42-001	
	SAMPLE DATE ----->	10/24/95	
	MATRIX ---------->	Soil	
	UNITS ----------->	UG/KG	
CAS #	Parameter	EPA05	
108-39-4	3-Methylphenol (m-Cresol)	20000.	U
120-82-1	1,2,4-Trichlorobenzene	20000.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	20000.	U
58-90-2	2,3,4,6-Tetrachlorophenol	20000.	U
95-95-4	2,4,5-Trichlorophenol	20000.	U
88-06-2	2,4,6-Trichlorophenol	20000.	U
120-83-2	2,4-Dichlorophenol	20000.	U
105-67-9	2,4-Dimethylphenol	20000.	U
51-28-5	2,4-Dinitrophenol	40000.	U
121-14-2	2,4-Dinitrotoluene	20000.	U
606-20-2	2,6-Dinitrotoluene	20000.	U
91-58-7	2-Chloronaphthalene	20000.	U
95-57-8	2-Chlorophenol	20000.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	40000.	U
91-57-6	2-Methylnaphthalene	20000.	U
95-48-7	2-Methylphenol (o-Cresol)	20000.	U
88-74-4	2-Nitroaniline	20000.	U
88-75-5	2-Nitrophenol	20000.	U
91-94-1	3,3'-Dichlorobenzidine	20000.	U
99-09-2	3-Nitroaniline	20000.	U
101-55-3	4-Bromophenyl-phenylether	20000.	U
57-50-7		NR	
59-50-7	4-Chloro-3-methylphenol	20000.	U
106-47-8	4-Chloroaniline	20000.	U
7005-72-3	4-Chlorophenylphenylether	20000.	U
100-01-6	4-Nitroaniline	20000.	U
100-02-7	4-Nitrophenol	40000.	U
83-32-9	Acenaphthene	20000.	U
208-96-8	Acenaphthylene	20000.	U
120-12-7	Anthracene	20000.	U
56-55-3	Benzo(a)anthracene	20000.	U
205-99-2	Benzo(b)fluoranthene	20000.	U
191-24-2	Benzo(g,h,i)perylene	20000.	U
50-32-8	Benzo(a)pyrene	20000.	U
85-68-7	Butylbenzylphthalate	20000.	U
111-91-1	bis(2-Chloroethoxy)methane	20000.	U
111-44-4	bis(2-Chloroethyl)ether	20000.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	20000.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

SVOA							
	SAMPLE ID ------->	OSF-S-OT42-01					
	ORIGINAL ID ----->	SF-T42-001					
	LAB SAMPLE ID --->	185					
	ID FROM REPORT -->	SF-T42-001					
	SAMPLE DATE ----->	10/24/95					
	MATRIX ---------->	Soil					
	UNITS ---------->	UG/KG					
CAS #	Parameter	EPA05					
86-74-8	Carbazole	20000.	U				
218-01-9	Chrysene	20000.	U				
84-74-2	Di-n-butylphthalate	20000.	U				
117-84-0	Di-n-octyl phthalate	20000.	U				
53-70-3	Dibenz(a,h)anthracene	20000.	U				
132-64-9	Dibenzofuran	20000.	U				
84-66-2	Diethylphthalate	20000.	U				
131-11-3	Dimethyl phthalate	20000.	U				
206-44-0	Fluoranthene	20000.	U				
86-73-7	Fluorene	20000.	U				
118-74-1	Hexachlorobenzene	20000.	U				
87-68-3	Hexachlorobutadiene	20000.	U				
77-47-4	Hexachlorocyclopentadiene	20000.	U				
67-72-1	Hexachloroethane	20000.	U				
193-39-5	Indeno(1,2,3-cd)pyrene	20000.	U				
78-59-1	Isophorone	20000.	U				
621-64-7	N-Nitroso-di-n-propylamine	20000.	U				
86-30-6	N-Nitrosodiphenylamine	20000.	U				
91-20-3	Naphthalene	20000.	U				
98-95-3	Nitrobenzene	20000.	U				
87-86-5	Pentachlorophenol	40000.	U				
85-01-8	Phenanthrene	20000.	U				
108-95-2	Phenol	20000.	U				
129-00-0	Pyrene	20000.	U				

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	OSB-S-OI10-02		OSB-S-OS23-02		OSB-S-OT01-02		OSB-S-OT03-02		OSB-S-OT04-02		OSB-S-OT05-02	
	ORIGINAL ID ----->	SB-I06-001		SB-S23-001		SB-T01-001		SB-T03-001		SB-T04-001		SB-T05-001	
	LAB SAMPLE ID --->	91		123		92		93		94		95	
	ID FROM REPORT -->	SB-I06-001		SB-S23-001		SB-T01-001		SB-T03-001		SB-T04-001		SB-T05-001	
	SAMPLE DATE ----->	10/18/95		10/19/95		10/17/95		10/17/95		10/17/95		10/17/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA01		EPA02		EPA01		EPA01		EPA01		EPA01	
74-87-3	Chloromethane	9600.	U	93.	U	49.	U	80.	U	58.	U	160.	U
75-01-4	Vinyl chloride	9600.	U	93.	U	49.	U	80.	U	58.	U	160.	U
74-83-9	Bromomethane	9600.	U	93.	U	49.	U	80.	U	58.	U	160.	U
75-00-3	Chloroethane	9600.	U	93.	U	49.	U	80.	U	58.	U	160.	U
75-69-4	Trichlorofluoromethane	9600.	U	93.	U	49.	U	80.	U	58.	U	160.	U
75-35-4	1,1-Dichloroethene	9600.	U	93.	U	49.	U	80.	U	58.	U	160.	U
67-64-1	Acetone	96000.	U	930.	U	490.	U	800.	U	580.	U	1600.	U
75-15-0	Carbon disulfide	24000.	U	230.	U	120.	U	200.	U	150.	U	400.	U
75-09-2	Methylene chloride	9600.	U	93.	U	49.	U	80.	U	58.	U	160.	U
156-60-5	trans-1,2-Dichloroethene	9600.	U	93.	U	49.	U	80.	U	58.	U	160.	U
75-34-3	1,1-Dichloroethane	9600.	U	93.	U	49.	U	80.	U	58.	U	160.	U
156-59-4	cis-1,2-Dichloroethene (bad CAS#)	9600.	U	93.	U	49.	U	80.	U	58.	U	160.	U
594-20-7	2,2-Dichloropropane	9600.	U	93.	U	49.	U	80.	U	58.	U	160.	U
78-93-3	2-Butanone (MEK)	96000.	U	930.	U	490.	U	800.	U	580.	U	1600.	U
74-97-5	Chlorobromomethane	9600.	U	93.	U	49.	U	80.	U	58.	U	160.	U
67-66-3	Chloroform	9600.	U	93.	U	49.	U	80.	U	58.	U	160.	U
71-55-6	1,1,1-Trichloroethane	9600.	U	93.	U	49.	U	80.	U	58.	U	310.	
563-58-6	1,1-Dichloropropene	9600.	U	93.	U	49.	U	80.	U	58.	U	160.	U
56-23-5	Carbon tetrachloride	9600.	U	93.	U	49.	U	80.	U	58.	U	160.	U
107-06-2	1,2-Dichloroethane	9600.	U	93.	U	49.	U	80.	U	58.	U	160.	U
71-43-2	Benzene	9600.	U	93.	U	49.	U	80.	U	58.	U	160.	U
79-01-6	Trichloroethene	9600.	U	93.	U	49.	U	80.	U	58.	U	200.	
78-87-5	1,2-Dichloropropane	9600.	U	93.	U	49.	U	80.	U	58.	U	160.	U
74-95-3	Dibromomethane	9600.	U	93.	U	49.	U	80.	U	58.	U	160.	U
75-27-4	Bromodichloromethane	9600.	U	93.	U	49.	U	80.	U	58.	U	160.	U
10061-01-5	cis-1,3-Dichloropropene	9600.	U	93.	U	49.	U	80.	U	58.	U	160.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	24000.	U	230.	U	120.	U	200.	U	150.	U	400.	U
108-88-3	Toluene	9600.	U	93.	U	49.	U	80.	U	58.	U	160.	U
10061-02-6	trans-1,3-Dichloropropene	9600.	U	93.	U	49.	U	80.	U	58.	U	160.	U
79-00-5	1,1,2-Trichloroethane	9600.	U	93.	U	49.	U	80.	U	58.	U	160.	U
127-18-4	Tetrachloroethene	1100.	J	93.	U	49.	U	80.	U	58.	U	810.	J
142-28-9	1,3-Dichloropropane	9600.	U	93.	U	49.	U	80.	U	58.	U	160.	U
591-78-6	2-Hexanone	24000.	U	230.	U	120.	U	200.	U	150.	U	400.	U
124-48-1	Dibromochloromethane	9600.	U	93.	U	49.	U	80.	U	58.	U	160.	U
108-90-7	Chlorobenzene	9600.	U	93.	U	49.	U	80.	U	58.	U	160.	U
630-20-6	1,1,1,2-Tetrachloroethane	9600.	U	93.	U	49.	U	80.	U	58.	U	160.	U
100-41-4	Ethylbenzene	9600.	U	93.	U	49.	U	80.	U	58.	U	160.	U
108-38-3	m-Xylene	9600.	U	93.	U	49.	U	80.	U	58.	U	160.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
		SAMPLE ID ------->	OSB-S-OI10-02		OSB-S-OS23-02		OSB-S-OT01-02		OSB-S-OT03-02		OSB-S-OT04-02		OSB-S-OT05-02
		ORIGINAL ID ----->	SB-I06-001		SB-S23-001		SB-T01-001		SB-T03-001		SB-T04-001		SB-T05-001
		LAB SAMPLE ID --->	91		123		92		93		94		95
		ID FROM REPORT -->	SB-I06-001		SB-S23-001		SB-T01-001		SB-T03-001		SB-T04-001		SB-T05-001
		SAMPLE DATE ----->	10/18/95		10/19/95		10/17/95		10/17/95		10/17/95		10/17/95
		MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil
		UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG
CAS #	Parameter		EPA01		EPA02		EPA01		EPA01		EPA01		EPA01
95-47-6	o-Xylene		9600.	U	93.	U	49.	U	80.	U	58.	U	160. U
100-42-5	Styrene		9600.	U	93.	U	49.	U	80.	U	58.	U	160. U
75-25-2	Bromoform		9600.	U	93.	U	49.	U	80.	U	58.	U	160. U
108-86-1	Bromobenzene		9600.	U	93.	U	49.	U	80.	U	58.	U	160. U
79-34-5	1,1,2,2-Tetrachloroethane		9600.	U	93.	U	49.	U	80.	U	58.	U	160. U
96-18-4	1,2,3-Trichloropropane		9600.	U	93.	U	49.	U	80.	U	58.	U	160. U
95-49-8	2-Chlorotoluene		9600.	U	93.	U	49.	U	80.	U	58.	U	160. U
106-43-4	4-Chlorotoluene		9600.	U	93.	U	49.	U	80.	U	58.	U	160. U
541-73-1	1,3-Dichlorobenzene		9600.	U	93.	U	49.	U	80.	U	58.	U	160. U
106-46-7	1,4-Dichlorobenzene		9600.	U	93.	U	49.	U	80.	U	58.	U	160. U
95-50-1	1,2-Dichlorobenzene		9600.	U	93.	U	49.	U	80.	U	58.	U	280.

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	OSB-S-OT06-02		OSB-S-OT07-02		OSB-S-OT08-02		OSB-S-OT09-02		OSB-S-OT10-02		OSB-S-OT11-02	
	ORIGINAL ID ----->	SB-T06-001		SB-T07-001		SB-T08-001		SB-T09-001		SB-T10-001		SB-T11-001	
	LAB SAMPLE ID --->	96		97		98		99		100		101	
	ID FROM REPORT -->	SB-T06-001		SB-T07-001		SB-T08-001		SB-T09-001		SB-T10-001		SB-T11-001	
	SAMPLE DATE ----->	10/18/95		10/18/95		10/18/95		10/18/95		10/18/95		10/18/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA01		EPA01		EPA01		EPA01		EPA01		EPA01	
74-87-3	Chloromethane	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
75-01-4	Vinyl chloride	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
74-83-9	Bromomethane	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
75-00-3	Chloroethane	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
75-69-4	Trichlorofluoromethane	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
75-35-4	1,1-Dichloroethene	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
67-64-1	Acetone	530.	U	520.	U	470.	U	530.	U	580.	U	580.	U
75-15-0	Carbon disulfide	130.	U	130.	U	120.	U	130.	U	150.	U	150.	U
75-09-2	Methylene chloride	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
156-60-5	trans-1,2-Dichloroethene	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
75-34-3	1,1-Dichloroethane	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
156-59-4	cis-1,2-Dichloroethene (bad CAS#)	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
594-20-7	2,2-Dichloropropane	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
78-93-3	2-Butanone (MEK)	530.	U	520.	U	470.	U	530.	U	580.	U	580.	U
74-97-5	Chlorobromomethane	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
67-66-3	Chloroform	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
71-55-6	1,1,1-Trichloroethane	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
563-58-6	1,1-Dichloropropene	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
56-23-5	Carbon tetrachloride	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
107-06-2	1,2-Dichloroethane	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
71-43-2	Benzene	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
79-01-6	Trichloroethene	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
78-87-5	1,2-Dichloropropane	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
74-95-3	Dibromomethane	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
75-27-4	Bromodichloromethane	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
10061-01-5	cis-1,3-Dichloropropene	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	130.	U	130.	U	120.	U	130.	U	150.	U	150.	U
108-88-3	Toluene	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
10061-02-6	trans-1,3-Dichloropropene	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
79-00-5	1,1,2-Trichloroethane	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
127-18-4	Tetrachloroethene	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
142-28-9	1,3-Dichloropropane	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
591-78-6	2-Hexanone	130.	U	130.	U	120.	U	130.	U	150.	U	150.	U
124-48-1	Dibromochloromethane	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
108-90-7	Chlorobenzene	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
630-20-6	1,1,1,2-Tetrachloroethane	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
100-41-4	Ethylbenzene	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
108-38-3	m-Xylene	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	OSB-S-OT06-02		OSB-S-OT07-02		OSB-S-OT08-02		OSB-S-OT09-02		OSB-S-OT10-02		OSB-S-OT11-02	
	ORIGINAL ID ----->	SB-T06-001		SB-T07-001		SB-T08-001		SB-T09-001		SB-T10-001		SB-T11-001	
	LAB SAMPLE ID --->	96		97		98		99		100		101	
	ID FROM REPORT -->	SB-T06-001		SB-T07-001		SB-T08-001		SB-T09-001		SB-T10-001		SB-T11-001	
	SAMPLE DATE ----->	10/18/95		10/18/95		10/18/95		10/18/95		10/18/95		10/18/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA01		EPA01		EPA01		EPA01		EPA01		EPA01	
95-47-6	o-Xylene	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
100-42-5	Styrene	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
75-25-2	Bromoform	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
108-86-1	Bromobenzene	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
79-34-5	1,1,2,2-Tetrachloroethane	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
96-18-4	1,2,3-Trichloropropane	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
95-49-8	2-Chlorotoluene	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
106-43-4	4-Chlorotoluene	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
541-73-1	1,3-Dichlorobenzene	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
106-46-7	1,4-Dichlorobenzene	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U
95-50-1	1,2-Dichlorobenzene	53.	U	52.	U	47.	U	53.	U	58.	U	58.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	OSB-S-OT12-02		OSB-S-OT13-02		OSB-S-OT14-02		OSB-S-OT15-02		OSB-S-OT16-02		OSB-S-OT17-02	
	ORIGINAL ID ----->	SB-T12-001		SB-T13-001		SB-T14-001		SB-T15-001		SB-T16-001		SB-T17-001	
	LAB SAMPLE ID --->	102		103		104		105		124		125	
	ID FROM REPORT -->	SB-T12-001		SB-T13-001		SB-T14-001		SB-T15-001		SB-T16-001		SB-T17-001	
	SAMPLE DATE ----->	10/18/95		10/18/95		10/18/95		10/18/95		10/19/95		10/19/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA01		EPA01		EPA01		EPA01		EPA02		EPA02	
74-87-3	Chloromethane	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
75-01-4	Vinyl chloride	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
74-83-9	Bromomethane	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
75-00-3	Chloroethane	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
75-69-4	Trichlorofluoromethane	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
75-35-4	1,1-Dichloroethene	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
67-64-1	Acetone	540.	U	430.	U	540.	U	530.	U	710.	U	570.	U
75-15-0	Carbon disulfide	130.	U	110.	U	130.	U	130.	U	180.	U	140.	U
75-09-2	Methylene chloride	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
156-60-5	trans-1,2-Dichloroethene	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
75-34-3	1,1-Dichloroethane	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
156-59-4	cis-1,2-Dichloroethene (bad CAS#)	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
594-20-7	2,2-Dichloropropane	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
78-93-3	2-Butanone (MEK)	540.	U	430.	U	540.	U	530.	U	710.	U	570.	U
74-97-5	Chlorobromomethane	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
67-66-3	Chloroform	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
71-55-6	1,1,1-Trichloroethane	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
563-58-6	1,1-Dichloropropene	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
56-23-5	Carbon tetrachloride	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
107-06-2	1,2-Dichloroethane	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
71-43-2	Benzene	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
79-01-6	Trichloroethene	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
78-87-5	1,2-Dichloropropane	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
74-95-3	Dibromomethane	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
75-27-4	Bromodichloromethane	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
10061-01-5	cis-1,3-Dichloropropene	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	130.	U	110.	U	130.	U	130.	U	180.	U	140.	U
108-88-3	Toluene	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
10061-02-6	trans-1,3-Dichloropropene	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
79-00-5	1,1,2-Trichloroethane	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
127-18-4	Tetrachloroethene	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
142-28-9	1,3-Dichloropropane	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
591-78-6	2-Hexanone	130.	U	110.	U	130.	U	130.	U	180.	U	140.	U
124-48-1	Dibromochloromethane	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
108-90-7	Chlorobenzene	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
630-20-6	1,1,1,2-Tetrachloroethane	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
100-41-4	Ethylbenzene	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
108-38-3	m-Xylene	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	OSB-S-OT12-02		OSB-S-OT13-02		OSB-S-OT14-02		OSB-S-OT15-02		OSB-S-OT16-02		OSB-S-OT17-02	
	ORIGINAL ID ----->	SB-T12-001		SB-T13-001		SB-T14-001		SB-T15-001		SB-T16-001		SB-T17-001	
	LAB SAMPLE ID --->	102		103		104		105		124		125	
	ID FROM REPORT -->	SB-T12-001		SB-T13-001		SB-T14-001		SB-T15-001		SB-T16-001		SB-T17-001	
	SAMPLE DATE ----->	10/18/95		10/18/95		10/18/95		10/18/95		10/19/95		10/19/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA01		EPA01		EPA01		EPA01		EPA02		EPA02	
95-47-6	o-Xylene	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
100-42-5	Styrene	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
75-25-2	Bromoform	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
108-86-1	Bromobenzene	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
79-34-5	1,1,2,2-Tetrachloroethane	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
96-18-4	1,2,3-Trichloropropane	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
95-49-8	2-Chlorotoluene	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
106-43-4	4-Chlorotoluene	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
541-73-1	1,3-Dichlorobenzene	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
106-46-7	1,4-Dichlorobenzene	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U
95-50-1	1,2-Dichlorobenzene	54.	U	43.	U	54.	U	53.	U	71.	U	57.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA																			
	SAMPLE ID ------->	OSB-S-OT18-02		OSB-S-OT19-02		OSB-S-OT20-02		OSB-S-OT22-02		OSB-S-OT23-02		OSB-S-OT25-02	
	ORIGINAL ID ----->	SB-T18-001		SB-T19-001		SB-T20-001		SB-T22-001		SB-T23-001		SB-T25-001	
	LAB SAMPLE ID --->	126		127		128		129		154		155	
	ID FROM REPORT -->	SB-T18-001		SB-T19-001		SB-T20-001		SB-T22-001		SB-T23-001		SB-T25-001	
	SAMPLE DATE ----->	10/19/95		10/19/95		10/19/95		10/19/95		10/20/95		10/20/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA02		EPA02		EPA02		EPA02		EPA04		EPA04	
74-87-3	Chloromethane	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
75-01-4	Vinyl chloride	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
74-83-9	Bromomethane	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
75-00-3	Chloroethane	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
75-69-4	Trichlorofluoromethane	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
75-35-4	1,1-Dichloroethene	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
67-64-1	Acetone	1000.	UJ	510.	U	510.	U	530.	U	470.	U	430.	U
75-15-0	Carbon disulfide	260.	UJ	130.	U	130.	U	130.	U	120.	U	110.	U
75-09-2	Methylene chloride	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
156-60-5	trans-1,2-Dichloroethene	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
75-34-3	1,1-Dichloroethane	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
156-59-4	cis-1,2-Dichloroethene (bad CAS#)	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
594-20-7	2,2-Dichloropropane	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
78-93-3	2-Butanone (MEK)	1000.	UJ	510.	U	510.	U	530.	U	470.	U	430.	U
74-97-5	Chlorobromomethane	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
67-66-3	Chloroform	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
71-55-6	1,1,1-Trichloroethane	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
563-58-6	1,1-Dichloropropene	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
56-23-5	Carbon tetrachloride	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
107-06-2	1,2-Dichloroethane	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
71-43-2	Benzene	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
79-01-6	Trichloroethene	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
78-87-5	1,2-Dichloropropane	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
74-95-3	Dibromomethane	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
75-27-4	Bromodichloromethane	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
10061-01-5	cis-1,3-Dichloropropene	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	260.	UJ	130.	U	130.	U	130.	U	120.	U	110.	U
108-88-3	Toluene	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
10061-02-6	trans-1,3-Dichloropropene	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
79-00-5	1,1,2-Trichloroethane	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
127-18-4	Tetrachloroethene	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
142-28-9	1,3-Dichloropropane	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
591-78-6	2-Hexanone	260.	UJ	130.	U	130.	U	130.	U	120.	U	110.	U
124-48-1	Dibromochloromethane	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
108-90-7	Chlorobenzene	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
630-20-6	1,1,1,2-Tetrachloroethane	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
100-41-4	Ethylbenzene	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
108-38-3	m-Xylene	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	OSB-S-OT18-02		OSB-S-OT19-02		OSB-S-OT20-02		OSB-S-OT22-02		OSB-S-OT23-02		OSB-S-OT25-02	
	ORIGINAL ID ----->	SB-T18-001		SB-T19-001		SB-T20-001		SB-T22-001		SB-T23-001		SB-T25-001	
	LAB SAMPLE ID --->	126		127		128		129		154		155	
	ID FROM REPORT -->	SB-T18-001		SB-T19-001		SB-T20-001		SB-T22-001		SB-T23-001		SB-T25-001	
	SAMPLE DATE ----->	10/19/95		10/19/95		10/19/95		10/19/95		10/20/95		10/20/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA02		EPA02		EPA02		EPA02		EPA04		EPA04	
95-47-6	o-Xylene	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
100-42-5	Styrene	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
75-25-2	Bromoform	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
108-86-1	Bromobenzene	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
79-34-5	1,1,2,2-Tetrachloroethane	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
96-18-4	1,2,3-Trichloropropane	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
95-49-8	2-Chlorotoluene	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
106-43-4	4-Chlorotoluene	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
541-73-1	1,3-Dichlorobenzene	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
106-46-7	1,4-Dichlorobenzene	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U
95-50-1	1,2-Dichlorobenzene	100.	UJ	51.	U	51.	U	53.	U	47.	U	43.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	OSB-S-OT26-02		OSB-S-OT27-02		OSB-S-OT28-02		OSB-S-OT29-02		OSB-S-OT30-02		OSB-S-OT31-02	
	ORIGINAL ID ----->	SB-T26-001		SB-T27-001		SB-T28-001		SB-T29-001		SB-T30-001		SB-T31-001	
	LAB SAMPLE ID --->	156		157		158		159		160		161	
	ID FROM REPORT -->	SB-T26-001		SB-T27-001		SB-T28-001		SB-T29-001		SB-T30-001		SB-T31-001	
	SAMPLE DATE ----->	10/20/95		10/20/95		10/20/95		10/20/95		10/21/95		10/21/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA04		EPA04		EPA04		EPA04		EPA04		EPA04	
74-87-3	Chloromethane	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
75-01-4	Vinyl chloride	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
74-83-9	Bromomethane	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
75-00-3	Chloroethane	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
75-69-4	Trichlorofluoromethane	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
75-35-4	1,1-Dichloroethene	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
67-64-1	Acetone	490.	U	540.	U	470.	U	530.	U	590.	U	530.	U
75-15-0	Carbon disulfide	120.	U	130.	U	120.	U	130.	U	150.	U	130.	U
75-09-2	Methylene chloride	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
156-60-5	trans-1,2-Dichloroethene	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
75-34-3	1,1-Dichloroethane	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
156-59-4	cis-1,2-Dichloroethene (bad CAS#)	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
594-20-7	2,2-Dichloropropane	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
78-93-3	2-Butanone (MEK)	490.	U	540.	U	470.	U	530.	U	590.	U	530.	U
74-97-5	Chlorobromomethane	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
67-66-3	Chloroform	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
71-55-6	1,1,1-Trichloroethane	49.	U	54.	U	47.	U	7.8	J	59.	U	53.	U
563-58-6	1,1-Dichloropropene	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
56-23-5	Carbon tetrachloride	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
107-06-2	1,2-Dichloroethane	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
71-43-2	Benzene	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
79-01-6	Trichloroethene	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
78-87-5	1,2-Dichloropropane	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
74-95-3	Dibromomethane	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
75-27-4	Bromodichloromethane	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
10061-01-5	cis-1,3-Dichloropropene	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	120.	U	130.	U	120.	U	130.	U	150.	U	130.	U
108-88-3	Toluene	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
10061-02-6	trans-1,3-Dichloropropene	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
79-00-5	1,1,2-Trichloroethane	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
127-18-4	Tetrachloroethene	49.	U	54.	U	4.8	J	34.	J	27.	J	53.	U
142-28-9	1,3-Dichloropropane	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
591-78-6	2-Hexanone	120.	U	130.	U	120.	U	130.	U	150.	U	130.	U
124-48-1	Dibromochloromethane	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
108-90-7	Chlorobenzene	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
630-20-6	1,1,1,2-Tetrachloroethane	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
100-41-4	Ethylbenzene	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
108-38-3	m-Xylene	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	OSB-S-OT26-02		OSB-S-OT27-02		OSB-S-OT28-02		OSB-S-OT29-02		OSB-S-OT30-02		OSB-S-OT31-02	
	ORIGINAL ID ----->	SB-T26-001		SB-T27-001		SB-T28-001		SB-T29-001		SB-T30-001		SB-T31-001	
	LAB SAMPLE ID --->	156		157		158		159		160		161	
	ID FROM REPORT -->	SB-T26-001		SB-T27-001		SB-T28-001		SB-T29-001		SB-T30-001		SB-T31-001	
	SAMPLE DATE ----->	10/20/95		10/20/95		10/20/95		10/20/95		10/21/95		10/21/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA04		EPA04		EPA04		EPA04		EPA04		EPA04	
95-47-6	o-Xylene	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
100-42-5	Styrene	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
75-25-2	Bromoform	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
108-86-1	Bromobenzene	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
79-34-5	1,1,2,2-Tetrachloroethane	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
96-18-4	1,2,3-Trichloropropane	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
95-49-8	2-Chlorotoluene	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
106-43-4	4-Chlorotoluene	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
541-73-1	1,3-Dichlorobenzene	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
106-46-7	1,4-Dichlorobenzene	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U
95-50-1	1,2-Dichlorobenzene	49.	U	54.	U	47.	U	53.	U	59.	U	53.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA	SAMPLE ID ------->	OSB-S-OT32-02		OSB-S-OT33-02		OSB-S-OT34-02		OSB-S-OT35-02		OSB-S-OT36-02		OSB-S-OT37-02	
	ORIGINAL ID ----->	SB-T32-001		SB-T33-001		SB-T34-001		SB-T35-001		SB-T36-001		SB-T37-001	
	LAB SAMPLE ID --->	162		163		164		165		186		187	
	ID FROM REPORT -->	SB-T32-001		SB-T33-001		SB-T34-001		SB-T35-001		SB-T36-001		SB-T37-001	
	SAMPLE DATE ----->	10/23/95		10/23/95		10/23/95		10/23/95		10/23/95		10/23/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA04		EPA04		EPA04		EPA04		EPA05		EPA05	
74-87-3	Chloromethane	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
75-01-4	Vinyl chloride	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
74-83-9	Bromomethane	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
75-00-3	Chloroethane	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
75-69-4	Trichlorofluoromethane	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
75-35-4	1,1-Dichloroethene	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
67-64-1	Acetone	560.	U	530.	U	520.	U	460.	U	510.	U	490.	U
75-15-0	Carbon disulfide	140.	U	130.	U	130.	U	120.	U	130.	U	120.	U
75-09-2	Methylene chloride	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
156-60-5	trans-1,2-Dichloroethene	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
75-34-3	1,1-Dichloroethane	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
156-59-4	cis-1,2-Dichloroethene (bad CAS#)	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
594-20-7	2,2-Dichloropropane	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
78-93-3	2-Butanone (MEK)	560.	U	530.	U	520.	U	460.	U	510.	U	490.	U
74-97-5	Chlorobromomethane	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
67-66-3	Chloroform	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
71-55-6	1,1,1-Trichloroethane	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
563-58-6	1,1-Dichloropropene	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
56-23-5	Carbon tetrachloride	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
107-06-2	1,2-Dichloroethane	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
71-43-2	Benzene	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
79-01-6	Trichloroethene	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
78-87-5	1,2-Dichloropropane	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
74-95-3	Dibromomethane	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
75-27-4	Bromodichloromethane	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
10061-01-5	cis-1,3-Dichloropropene	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	140.	U	130.	U	130.	U	120.	U	130.	U	120.	U
108-88-3	Toluene	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
10061-02-6	trans-1,3-Dichloropropene	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
79-00-5	1,1,2-Trichloroethane	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
127-18-4	Tetrachloroethene	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
142-28-9	1,3-Dichloropropane	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
591-78-6	2-Hexanone	140.	U	130.	U	130.	U	120.	U	130.	U	120.	U
124-48-1	Dibromochloromethane	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
108-90-7	Chlorobenzene	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
630-20-6	1,1,1,2-Tetrachloroethane	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
100-41-4	Ethylbenzene	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
108-38-3	m-Xylene	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	OSB-S-OT32-02		OSB-S-OT33-02		OSB-S-OT34-02		OSB-S-OT35-02		OSB-S-OT36-02		OSB-S-OT37-02	
	ORIGINAL ID ----->	SB-T32-001		SB-T33-001		SB-T34-001		SB-T35-001		SB-T36-001		SB-T37-001	
	LAB SAMPLE ID --->	162		163		164		165		186		187	
	ID FROM REPORT -->	SB-T32-001		SB-T33-001		SB-T34-001		SB-T35-001		SB-T36-001		SB-T37-001	
	SAMPLE DATE ----->	10/23/95		10/23/95		10/23/95		10/23/95		10/23/95		10/23/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA04		EPA04		EPA04		EPA04		EPA05		EPA05	
95-47-6	o-Xylene	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
100-42-5	Styrene	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
75-25-2	Bromoform	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
108-86-1	Bromobenzene	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
79-34-5	1,1,2,2-Tetrachloroethane	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
96-18-4	1,2,3-Trichloropropane	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
95-49-8	2-Chlorotoluene	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
106-43-4	4-Chlorotoluene	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
541-73-1	1,3-Dichlorobenzene	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
106-46-7	1,4-Dichlorobenzene	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U
95-50-1	1,2-Dichlorobenzene	56.	U	53.	U	52.	U	46.	U	51.	U	49.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA	SAMPLE ID ------->	OSB-S-0T40-02		OSB-S-0T41-02		OSF-S-0I10-02		OSF-S-0S23-01		OSF-S-0T01-01		OSF-S-0T02-01	
	ORIGINAL ID ----->	SB-T40-001		SB-T41-001		SF-I06-001		SF-S23-001		SF-T01-001		SF-T02-001	
	LAB SAMPLE ID --->	179		180		106		130		107		108	
	ID FROM REPORT -->	SB-T40-001		SB-T41-001		SF-I06-001		SF-S23-001		SF-T01-001		SF-T02-001	
	SAMPLE DATE ----->	10/24/95		10/24/95		10/18/95		10/19/95		10/17/95		10/17/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ----------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA05		EPA05		EPA01		EPA02		EPA01		EPA01	
74-87-3	Chloromethane	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
75-01-4	Vinyl chloride	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
74-83-9	Bromomethane	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
75-00-3	Chloroethane	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
75-69-4	Trichlorofluoromethane	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
75-35-4	1,1-Dichloroethene	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
67-64-1	Acetone	570.	U	440.	U	440.	U	440.	U	880.	U	440.	U
75-15-0	Carbon disulfide	140.	U	110.	U	110.	U	110.	U	220.	U	110.	U
75-09-2	Methylene chloride	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
156-60-5	trans-1,2-Dichloroethene	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
75-34-3	1,1-Dichloroethane	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
156-59-4	cis-1,2-Dichloroethene (bad CAS#)	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
594-20-7	2,2-Dichloropropane	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
78-93-3	2-Butanone (MEK)	570.	U	440.	U	440.	U	440.	U	880.	U	440.	U
74-97-5	Chlorobromomethane	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
67-66-3	Chloroform	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
71-55-6	1,1,1-Trichloroethane	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
563-58-6	1,1-Dichloropropene	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
56-23-5	Carbon tetrachloride	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
107-06-2	1,2-Dichloroethane	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
71-43-2	Benzene	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
79-01-6	Trichloroethene	57.	U	6.7	J	44.	U	44.	U	88.	U	44.	U
78-87-5	1,2-Dichloropropane	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
74-95-3	Dibromomethane	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
75-27-4	Bromodichloromethane	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
10061-01-5	cis-1,3-Dichloropropene	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	140.	U	110.	U	110.	U	110.	U	220.	U	110.	U
108-88-3	Toluene	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
10061-02-6	trans-1,3-Dichloropropene	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
79-00-5	1,1,2-Trichloroethane	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
127-18-4	Tetrachloroethene	57.	U	8.2	J	9.2	J	44.	U	88.	U	44.	U
142-28-9	1,3-Dichloropropane	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
591-78-6	2-Hexanone	140.	U	110.	U	110.	U	110.	U	220.	U	110.	U
124-48-1	Dibromochloromethane	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
108-90-7	Chlorobenzene	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
630-20-6	1,1,1,2-Tetrachloroethane	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
100-41-4	Ethylbenzene	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
108-38-3	m-Xylene	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	0SB-S-0T40-02		0SB-S-0T41-02		0SF-S-0I10-02		0SF-S-0S23-01		0SF-S-0T01-01		0SF-S-0T02-01	
	ORIGINAL ID ----->	SB-T40-001		SB-T41-001		SF-I06-001		SF-S23-001		SF-T01-001		SF-T02-001	
	LAB SAMPLE ID --->	179		180		106		130		107		108	
	ID FROM REPORT -->	SB-T40-001		SB-T41-001		SF-I06-001		SF-S23-001		SF-T01-001		SF-T02-001	
	SAMPLE DATE ----->	10/24/95		10/24/95		10/18/95		10/19/95		10/17/95		10/17/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA05		EPA05		EPA01		EPA02		EPA01		EPA01	
95-47-6	o-Xylene	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
100-42-5	Styrene	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
75-25-2	Bromoform	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
108-86-1	Bromobenzene	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
79-34-5	1,1,2,2-Tetrachloroethane	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
96-18-4	1,2,3-Trichloropropane	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
95-49-8	2-Chlorotoluene	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
106-43-4	4-Chlorotoluene	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
541-73-1	1,3-Dichlorobenzene	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
106-46-7	1,4-Dichlorobenzene	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U
95-50-1	1,2-Dichlorobenzene	57.	U	44.	U	44.	U	44.	U	88.	U	44.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	OSF-S-0T03-01		OSF-S-0T04-01		OSF-S-0T05-01		OSF-S-0T06-01		OSF-S-0T07-01		OSF-S-0T08-01	
	ORIGINAL ID ----->	SF-T03-001		SF-T04-001		SF-T05-001		SF-T06-001		SF-T07-001		SF-T08-001	
	LAB SAMPLE ID --->	109		110		111		112		113		114	
	ID FROM REPORT -->	SF-T03-001		SF-T04-001		SF-T05-001		SF-T06-001		SF-T07-001		SF-T08-001	
	SAMPLE DATE ----->	10/17/95		10/17/95		10/17/95		10/18/95		10/18/95		10/18/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA01		EPA01		EPA02		EPA02		EPA02		EPA02	
74-87-3	Chloromethane	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
75-01-4	Vinyl chloride	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
74-83-9	Bromomethane	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
75-00-3	Chloroethane	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
75-69-4	Trichlorofluoromethane	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
75-35-4	1,1-Dichloroethene	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
67-64-1	Acetone	480.	U	670.	UJ	600.	U	570.	UJ	750.	UJ	660.	U
75-15-0	Carbon disulfide	120.	U	170.	UJ	150.	U	140.	UJ	190.	UJ	170.	U
75-09-2	Methylene chloride	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
156-60-5	trans-1,2-Dichloroethene	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
75-34-3	1,1-Dichloroethane	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
156-59-4	cis-1,2-Dichloroethene (bad CAS#)	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
594-20-7	2,2-Dichloropropane	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
78-93-3	2-Butanone (MEK)	480.	U	670.	UJ	600.	U	570.	UJ	750.	UJ	660.	U
74-97-5	Chlorobromomethane	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
67-66-3	Chloroform	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
71-55-6	1,1,1-Trichloroethane	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
563-58-6	1,1-Dichloropropene	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
56-23-5	Carbon tetrachloride	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
107-06-2	1,2-Dichloroethane	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
71-43-2	Benzene	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
79-01-6	Trichloroethene	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
78-87-5	1,2-Dichloropropane	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
74-95-3	Dibromomethane	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
75-27-4	Bromodichloromethane	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
10061-01-5	cis-1,3-Dichloropropene	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	120.	U	170.	UJ	150.	U	140.	UJ	190.	UJ	170.	U
108-88-3	Toluene	48.	U	67.	UJ	60.	U	8.7	J	75.	UJ	66.	U
10061-02-6	trans-1,3-Dichloropropene	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
79-00-5	1,1,2-Trichloroethane	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
127-18-4	Tetrachloroethene	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
142-28-9	1,3-Dichloropropane	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
591-78-6	2-Hexanone	120.	U	170.	UJ	150.	U	140.	UJ	190.	UJ	170.	U
124-48-1	Dibromochloromethane	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
108-90-7	Chlorobenzene	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
630-20-6	1,1,1,2-Tetrachloroethane	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
100-41-4	Ethylbenzene	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
108-38-3	m-Xylene	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	OSF-S-0T03-01		OSF-S-0T04-01		OSF-S-0T05-01		OSF-S-0T06-01		OSF-S-0T07-01		OSF-S-0T08-01	
	ORIGINAL ID ----->	SF-T03-001		SF-T04-001		SF-T05-001		SF-T06-001		SF-T07-001		SF-T08-001	
	LAB SAMPLE ID --->	109		110		111		112		113		114	
	ID FROM REPORT -->	SF-T03-001		SF-T04-001		SF-T05-001		SF-T06-001		SF-T07-001		SF-T08-001	
	SAMPLE DATE ----->	10/17/95		10/17/95		10/17/95		10/18/95		10/18/95		10/18/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA01		EPA01		EPA02		EPA02		EPA02		EPA02	
95-47-6	o-Xylene	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
100-42-5	Styrene	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
75-25-2	Bromoform	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
108-86-1	Bromobenzene	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
79-34-5	1,1,2,2-Tetrachloroethane	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
96-18-4	1,2,3-Trichloropropane	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
95-49-8	2-Chlorotoluene	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
106-43-4	4-Chlorotoluene	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
541-73-1	1,3-Dichlorobenzene	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
106-46-7	1,4-Dichlorobenzene	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U
95-50-1	1,2-Dichlorobenzene	48.	U	67.	UJ	60.	U	57.	UJ	75.	UJ	66.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	OSF-S-0T09-01		OSF-S-0T10-01		OSF-S-0T11-01		OSF-S-0T12-01		OSF-S-0T13-01		OSF-S-0T14-01	
	ORIGINAL ID ----->	SF-T09-001		SF-T10-001		SF-T11-001		SF-T12-001		SF-T13-001		SF-T14-001	
	LAB SAMPLE ID --->	115		116		117		118		119		120	
	ID FROM REPORT -->	SF-T09-001		SF-T10-001		SF-T11-001		SF-T12-001		SF-T13-001		SF-T14-001	
	SAMPLE DATE ----->	10/18/95		10/18/95		10/18/95		10/18/95		10/18/95		10/18/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA02		EPA02		EPA02		EPA02		EPA02		EPA02	
74-87-3	Chloromethane	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
75-01-4	Vinyl chloride	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
74-83-9	Bromomethane	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
75-00-3	Chloroethane	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
75-69-4	Trichlorofluoromethane	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
75-35-4	1,1-Dichloroethene	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
67-64-1	Acetone	680.	U	880.	U	440.	U	510.	U	910.	UJ	460.	U
75-15-0	Carbon disulfide	170.	U	220.	U	110.	U	130.	U	230.	UJ	110.	U
75-09-2	Methylene chloride	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
156-60-5	trans-1,2-Dichloroethene	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
75-34-3	1,1-Dichloroethane	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
156-59-4	cis-1,2-Dichloroethene (bad CAS#)	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
594-20-7	2,2-Dichloropropane	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
78-93-3	2-Butanone (MEK)	680.	U	880.	U	440.	U	510.	U	910.	UJ	460.	U
74-97-5	Chlorobromomethane	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
67-66-3	Chloroform	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
71-55-6	1,1,1-Trichloroethane	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
563-58-6	1,1-Dichloropropene	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
56-23-5	Carbon tetrachloride	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
107-06-2	1,2-Dichloroethane	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
71-43-2	Benzene	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
79-01-6	Trichloroethene	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
78-87-5	1,2-Dichloropropane	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
74-95-3	Dibromomethane	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
75-27-4	Bromodichloromethane	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
10061-01-5	cis-1,3-Dichloropropene	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	170.	U	220.	U	110.	U	130.	U	230.	UJ	110.	U
108-88-3	Toluene	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
10061-02-6	trans-1,3-Dichloropropene	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
79-00-5	1,1,2-Trichloroethane	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
127-18-4	Tetrachloroethene	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
142-28-9	1,3-Dichloropropane	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
591-78-6	2-Hexanone	170.	U	220.	U	110.	U	130.	U	230.	UJ	110.	U
124-48-1	Dibromochloromethane	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
108-90-7	Chlorobenzene	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
630-20-6	1,1,1,2-Tetrachloroethane	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
100-41-4	Ethylbenzene	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
108-38-3	m-Xylene	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	0SF-S-0T09-01		0SF-S-0T10-01		0SF-S-0T11-01		0SF-S-0T12-01		0SF-S-0T13-01		0SF-S-0T14-01	
	ORIGINAL ID ----->	SF-T09-001		SF-T10-001		SF-T11-001		SF-T12-001		SF-T13-001		SF-T14-001	
	LAB SAMPLE ID --->	115		116		117		118		119		120	
	ID FROM REPORT -->	SF-T09-001		SF-T10-001		SF-T11-001		SF-T12-001		SF-T13-001		SF-T14-001	
	SAMPLE DATE ----->	10/18/95		10/18/95		10/18/95		10/18/95		10/18/95		10/18/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA02		EPA02		EPA02		EPA02		EPA02		EPA02	
95-47-6	o-Xylene	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
100-42-5	Styrene	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
75-25-2	Bromoform	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
108-86-1	Bromobenzene	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
79-34-5	1,1,2,2-Tetrachloroethane	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
96-18-4	1,2,3-Trichloropropane	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
95-49-8	2-Chlorotoluene	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
106-43-4	4-Chlorotoluene	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
541-73-1	1,3-Dichlorobenzene	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
106-46-7	1,4-Dichlorobenzene	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U
95-50-1	1,2-Dichlorobenzene	68.	U	88.	U	44.	U	51.	U	91.	UJ	46.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	OSF-S-OT15-01		OSF-S-OT16-01		OSF-S-OT17-01		OSF-S-OT18-01		OSF-S-OT19-01		OSF-S-OT20-01	
	ORIGINAL ID ----->	SF-T15-001		SF-T16-001		SF-T17-001		SF-T18-001		SF-T19-001		SF-T20-001	
	LAB SAMPLE ID --->	121		131		132		133		134		135	
	ID FROM REPORT -->	SF-T15-001		SF-T16-001		SF-T17-001		SF-T18-001		SF-T19-001		SF-T20-001	
	SAMPLE DATE ----->	10/18/95		10/19/95		10/19/95		10/19/95		10/19/95		10/19/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA02		EPA03		EPA03		EPA03		EPA03		EPA03	
74-87-3	Chloromethane	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
75-01-4	Vinyl chloride	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
74-83-9	Bromomethane	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
75-00-3	Chloroethane	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
75-69-4	Trichlorofluoromethane	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
75-35-4	1,1-Dichloroethene	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
67-64-1	Acetone	860.	U	1300.	U	1100.	U	500.	U	510.	U	500.	U
75-15-0	Carbon disulfide	220.	U	330.	U	260.	U	120.	U	130.	U	130.	U
75-09-2	Methylene chloride	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
156-60-5	trans-1,2-Dichloroethene	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
75-34-3	1,1-Dichloroethane	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
156-59-4	cis-1,2-Dichloroethene (bad CAS#)	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
594-20-7	2,2-Dichloropropane	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
78-93-3	2-Butanone (MEK)	860.	U	1300.	U	1100.	U	500.	U	510.	U	500.	U
74-97-5	Chlorobromomethane	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
67-66-3	Chloroform	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
71-55-6	1,1,1-Trichloroethane	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
563-58-6	1,1-Dichloropropene	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
56-23-5	Carbon tetrachloride	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
107-06-2	1,2-Dichloroethane	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
71-43-2	Benzene	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
79-01-6	Trichloroethene	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
78-87-5	1,2-Dichloropropane	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
74-95-3	Dibromomethane	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
75-27-4	Bromodichloromethane	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
10061-01-5	cis-1,3-Dichloropropene	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	220.	U	330.	U	260.	U	120.	U	130.	U	130.	U
108-88-3	Toluene	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
10061-02-6	trans-1,3-Dichloropropene	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
79-00-5	1,1,2-Trichloroethane	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
127-18-4	Tetrachloroethene	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
142-28-9	1,3-Dichloropropane	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
591-78-6	2-Hexanone	220.	U	330.	U	260.	U	120.	U	130.	U	130.	U
124-48-1	Dibromochloromethane	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
108-90-7	Chlorobenzene	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
630-20-6	1,1,1,2-Tetrachloroethane	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
100-41-4	Ethylbenzene	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
108-38-3	m-Xylene	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	0SF-S-0T15-01		0SF-S-0T16-01		0SF-S-0T17-01		0SF-S-0T18-01		0SF-S-0T19-01		0SF-S-0T20-01	
	ORIGINAL ID ----->	SF-T15-001		SF-T16-001		SF-T17-001		SF-T18-001		SF-T19-001		SF-T20-001	
	LAB SAMPLE ID --->	121		131		132		133		134		135	
	ID FROM REPORT -->	SF-T15-001		SF-T16-001		SF-T17-001		SF-T18-001		SF-T19-001		SF-T20-001	
	SAMPLE DATE ----->	10/18/95		10/19/95		10/19/95		10/19/95		10/19/95		10/19/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA02		EPA03		EPA03		EPA03		EPA03		EPA03	
95-47-6	o-Xylene	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
100-42-5	Styrene	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
75-25-2	Bromoform	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
108-86-1	Bromobenzene	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
79-34-5	1,1,2,2-Tetrachloroethane	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
96-18-4	1,2,3-Trichloropropane	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
95-49-8	2-Chlorotoluene	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
106-43-4	4-Chlorotoluene	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
541-73-1	1,3-Dichlorobenzene	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
106-46-7	1,4-Dichlorobenzene	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U
95-50-1	1,2-Dichlorobenzene	86.	U	130.	U	110.	U	50.	U	51.	U	50.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	OSF-S-0T22-01		OSF-S-0T23-01		OSF-S-0T25-01		OSF-S-0T26-01		OSF-S-0T27-01		OSF-S-0T28-01	
	ORIGINAL ID ----->	SF-T22-001		SF-T23-001		SF-T25-001		SF-T26-001		SF-T27-001		SF-T28-001	
	LAB SAMPLE ID --->	137		167		168		169		170		171	
	ID FROM REPORT -->	SF-T22-001		SF-T23-001		SF-T25-001		SF-T26-001		SF-T27-001		SF-T28-001	
	SAMPLE DATE ----->	10/19/95		10/20/95		10/20/95		10/20/95		10/20/95		10/20/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA03		EPA04		EPA04		EPA04		EPA04		EPA04	
74-87-3	Chloromethane	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
75-01-4	Vinyl chloride	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
74-83-9	Bromomethane	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
75-00-3	Chloroethane	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
75-69-4	Trichlorofluoromethane	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
75-35-4	1,1-Dichloroethene	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
67-64-1	Acetone	430.	U	460.	U	440.	U	440.	U	450.	U	430.	U
75-15-0	Carbon disulfide	110.	U	120.	U	110.	U	110.	U	110.	U	110.	U
75-09-2	Methylene chloride	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
156-60-5	trans-1,2-Dichloroethene	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
75-34-3	1,1-Dichloroethane	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
156-59-4	cis-1,2-Dichloroethene (bad CAS#)	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
594-20-7	2,2-Dichloropropane	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
78-93-3	2-Butanone (MEK)	430.	U	460.	U	440.	U	440.	U	450.	U	430.	U
74-97-5	Chlorobromomethane	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
67-66-3	Chloroform	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
71-55-6	1,1,1-Trichloroethane	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
563-58-6	1,1-Dichloropropene	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
56-23-5	Carbon tetrachloride	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
107-06-2	1,2-Dichloroethane	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
71-43-2	Benzene	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
79-01-6	Trichloroethene	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
78-87-5	1,2-Dichloropropane	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
74-95-3	Dibromomethane	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
75-27-4	Bromodichloromethane	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
10061-01-5	cis-1,3-Dichloropropene	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	110.	U	120.	U	110.	U	110.	U	110.	U	110.	U
108-88-3	Toluene	43.	U	6.9	J	44.	U	44.	U	45.	U	43.	U
10061-02-6	trans-1,3-Dichloropropene	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
79-00-5	1,1,2-Trichloroethane	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
127-18-4	Tetrachloroethene	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
142-28-9	1,3-Dichloropropane	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
591-78-6	2-Hexanone	110.	U	120.	U	110.	U	110.	U	110.	U	110.	U
124-48-1	Dibromochloromethane	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
108-90-7	Chlorobenzene	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
630-20-6	1,1,1,2-Tetrachloroethane	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
100-41-4	Ethylbenzene	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
108-38-3	m-Xylene	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	0SF-S-0T22-01		0SF-S-0T23-01		0SF-S-0T25-01		0SF-S-0T26-01		0SF-S-0T27-01		0SF-S-0T28-01	
	ORIGINAL ID ----->	SF-T22-001		SF-T23-001		SF-T25-001		SF-T26-001		SF-T27-001		SF-T28-001	
	LAB SAMPLE ID --->	137		167		168		169		170		171	
	ID FROM REPORT -->	SF-T22-001		SF-T23-001		SF-T25-001		SF-T26-001		SF-T27-001		SF-T28-001	
	SAMPLE DATE ----->	10/19/95		10/20/95		10/20/95		10/20/95		10/20/95		10/20/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA03		EPA04		EPA04		EPA04		EPA04		EPA04	
95-47-6	o-Xylene	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
100-42-5	Styrene	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
75-25-2	Bromoform	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
108-86-1	Bromobenzene	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
79-34-5	1,1,2,2-Tetrachloroethane	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
96-18-4	1,2,3-Trichloropropane	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
95-49-8	2-Chlorotoluene	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
106-43-4	4-Chlorotoluene	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
541-73-1	1,3-Dichlorobenzene	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
106-46-7	1,4-Dichlorobenzene	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U
95-50-1	1,2-Dichlorobenzene	43.	U	46.	U	44.	U	44.	U	45.	U	43.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	OSF-S-OT29-01		OSF-S-OT31-01		OSF-S-OT32-01		OSF-S-OT33-01		OSF-S-OT34-01		OSF-S-OT35-01	
	ORIGINAL ID ----->	SF-T29-001		SF-T31-001		SF-T32-001		SF-T33-001		SF-T34-001		SF-T35-001	
	LAB SAMPLE ID --->	172		173		174		175		176		177	
	ID FROM REPORT -->	SF-T29-001		SF-T31-001		SF-T32-001		SF-T33-001		SF-T34-001		SF-T35-001	
	SAMPLE DATE ----->	10/20/95		10/23/95		10/23/95		10/23/95		10/23/95		10/23/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA05		EPA05		EPA05		EPA05		EPA05		EPA05	
74-87-3	Chloromethane	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
75-01-4	Vinyl chloride	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
74-83-9	Bromomethane	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
75-00-3	Chloroethane	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
75-69-4	Trichlorofluoromethane	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
75-35-4	1,1-Dichloroethene	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
67-64-1	Acetone	460.	U	410.	U	410.	U	420.	U	520.	U	490.	U
75-15-0	Carbon disulfide	120.	U	100.	U	100.	U	110.	U	130.	U	120.	U
75-09-2	Methylene chloride	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
156-60-5	trans-1,2-Dichloroethene	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
75-34-3	1,1-Dichloroethane	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
156-59-4	cis-1,2-Dichloroethene (bad CAS#)	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
594-20-7	2,2-Dichloropropane	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
78-93-3	2-Butanone (MEK)	460.	U	410.	U	410.	U	420.	U	520.	U	490.	U
74-97-5	Chlorobromomethane	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
67-66-3	Chloroform	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
71-55-6	1,1,1-Trichloroethane	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
563-58-6	1,1-Dichloropropene	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
56-23-5	Carbon tetrachloride	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
107-06-2	1,2-Dichloroethane	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
71-43-2	Benzene	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
79-01-6	Trichloroethene	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
78-87-5	1,2-Dichloropropane	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
74-95-3	Dibromomethane	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
75-27-4	Bromodichloromethane	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
10061-01-5	cis-1,3-Dichloropropene	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	120.	U	100.	U	100.	U	110.	U	130.	U	120.	U
108-88-3	Toluene	46.	U	5.8	J	41.	U	42.	U	52.	U	49.	U
10061-02-6	trans-1,3-Dichloropropene	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
79-00-5	1,1,2-Trichloroethane	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
127-18-4	Tetrachloroethene	46.	U	8.6	J	41.	U	42.	U	52.	U	49.	U
142-28-9	1,3-Dichloropropane	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
591-78-6	2-Hexanone	120.	U	100.	U	100.	U	110.	U	130.	U	120.	U
124-48-1	Dibromochloromethane	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
108-90-7	Chlorobenzene	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
630-20-6	1,1,1,2-Tetrachloroethane	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
100-41-4	Ethylbenzene	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
108-38-3	m-Xylene	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	OSF-S-0T29-01		OSF-S-0T31-01		OSF-S-0T32-01		OSF-S-0T33-01		OSF-S-0T34-01		OSF-S-0T35-01	
	ORIGINAL ID ----->	SF-T29-001		SF-T31-001		SF-T32-001		SF-T33-001		SF-T34-001		SF-T35-001	
	LAB SAMPLE ID --->	172		173		174		175		176		177	
	ID FROM REPORT -->	SF-T29-001		SF-T31-001		SF-T32-001		SF-T33-001		SF-T34-001		SF-T35-001	
	SAMPLE DATE ----->	10/20/95		10/23/95		10/23/95		10/23/95		10/23/95		10/23/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA05		EPA05		EPA05		EPA05		EPA05		EPA05	
95-47-6	o-Xylene	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
100-42-5	Styrene	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
75-25-2	Bromoform	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
108-86-1	Bromobenzene	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
79-34-5	1,1,2,2-Tetrachloroethane	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
96-18-4	1,2,3-Trichloropropane	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
95-49-8	2-Chlorotoluene	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
106-43-4	4-Chlorotoluene	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
541-73-1	1,3-Dichlorobenzene	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
106-46-7	1,4-Dichlorobenzene	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U
95-50-1	1,2-Dichlorobenzene	46.	U	41.	U	41.	U	42.	U	52.	U	49.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	OSF-S-OT36-01		OSF-S-OT37-01		OSF-S-OT38-01		OSF-S-OT39-01		OSF-S-OT40-01		OSF-S-OT41-01	
	ORIGINAL ID ----->	SF-T36-001		SF-T37-001		SF-T38-001		SF-T39-001		SF-T40-001		SF-T41-001	
	LAB SAMPLE ID --->	188		189		181		182		183		184	
	ID FROM REPORT -->	SF-T36-001		SF-T37-001		SF-T38-001		SF-T39-001		SF-T40-001		SF-T41-001	
	SAMPLE DATE ----->	10/23/95		10/23/95		10/24/95		10/24/95		10/24/95		10/24/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA05		EPA05		EPA05		EPA05		EPA05		EPA05	
74-87-3	Chloromethane	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
75-01-4	Vinyl chloride	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
74-83-9	Bromomethane	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
75-00-3	Chloroethane	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
75-69-4	Trichlorofluoromethane	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
75-35-4	1,1-Dichloroethene	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
67-64-1	Acetone	870.	U	890.	U	480.	U	490.	U	450.	U	470.	U
75-15-0	Carbon disulfide	220.	U	220.	U	120.	U	120.	U	110.	U	120.	U
75-09-2	Methylene chloride	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
156-60-5	trans-1,2-Dichloroethene	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
75-34-3	1,1-Dichloroethane	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
156-59-4	cis-1,2-Dichloroethene (bad CAS#)	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
594-20-7	2,2-Dichloropropane	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
78-93-3	2-Butanone (MEK)	870.	U	890.	U	480.	U	490.	U	450.	U	470.	U
74-97-5	Chlorobromomethane	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
67-66-3	Chloroform	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
71-55-6	1,1,1-Trichloroethane	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
563-58-6	1,1-Dichloropropene	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
56-23-5	Carbon tetrachloride	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
107-06-2	1,2-Dichloroethane	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
71-43-2	Benzene	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
79-01-6	Trichloroethene	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
78-87-5	1,2-Dichloropropane	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
74-95-3	Dibromomethane	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
75-27-4	Bromodichloromethane	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
10061-01-5	cis-1,3-Dichloropropene	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	220.	U	220.	U	120.	U	120.	U	110.	U	120.	U
108-88-3	Toluene	13.	J	89.	U	5.9	J	49.	U	45.	U	47.	U
10061-02-6	trans-1,3-Dichloropropene	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
79-00-5	1,1,2-Trichloroethane	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
127-18-4	Tetrachloroethene	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
142-28-9	1,3-Dichloropropane	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
591-78-6	2-Hexanone	220.	U	220.	U	120.	U	120.	U	110.	U	120.	U
124-48-1	Dibromochloromethane	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
108-90-7	Chlorobenzene	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
630-20-6	1,1,1,2-Tetrachloroethane	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
100-41-4	Ethylbenzene	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
108-38-3	m-Xylene	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	OSF-S-OT36-01		OSF-S-OT37-01		OSF-S-OT38-01		OSF-S-OT39-01		OSF-S-OT40-01		OSF-S-OT41-01	
	ORIGINAL ID ----->	SF-T36-001		SF-T37-001		SF-T38-001		SF-T39-001		SF-T40-001		SF-T41-001	
	LAB SAMPLE ID --->	188		189		181		182		183		184	
	ID FROM REPORT -->	SF-T36-001		SF-T37-001		SF-T38-001		SF-T39-001		SF-T40-001		SF-T41-001	
	SAMPLE DATE ----->	10/23/95		10/23/95		10/24/95		10/24/95		10/24/95		10/24/95	
	MATRIX ---------->	Soil		Soil		Soil		Soil		Soil		Soil	
	UNITS ---------->	UG/KG		UG/KG		UG/KG		UG/KG		UG/KG		UG/KG	
CAS #	Parameter	EPA05		EPA05		EPA05		EPA05		EPA05		EPA05	
95-47-6	o-Xylene	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
100-42-5	Styrene	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
75-25-2	Bromoform	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
108-86-1	Bromobenzene	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
79-34-5	1,1,2,2-Tetrachloroethane	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
96-18-4	1,2,3-Trichloropropane	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
95-49-8	2-Chlorotoluene	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
106-43-4	4-Chlorotoluene	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
541-73-1	1,3-Dichlorobenzene	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
106-46-7	1,4-Dichlorobenzene	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U
95-50-1	1,2-Dichlorobenzene	87.	U	89.	U	48.	U	49.	U	45.	U	47.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA

SAMPLE ID -------> 0SF-S-0T42-01
ORIGINAL ID -----> SF-T42-001
LAB SAMPLE ID ---> 185
ID FROM REPORT --> SF-T42-001
SAMPLE DATE -----> 10/24/95
MATRIX ----------> Soil
UNITS -----------> UG/KG

CAS #	Parameter	EPA05	
74-87-3	Chloromethane	84.	UJ
75-01-4	Vinyl chloride	84.	UJ
74-83-9	Bromomethane	84.	UJ
75-00-3	Chloroethane	84.	UJ
75-69-4	Trichlorofluoromethane	84.	UJ
75-35-4	1,1-Dichloroethene	84.	UJ
67-64-1	Acetone	840.	UJ
75-15-0	Carbon disulfide	210.	UJ
75-09-2	Methylene chloride	84.	UJ
156-60-5	trans-1,2-Dichloroethene	84.	UJ
75-34-3	1,1-Dichloroethane	84.	UJ
156-59-4	cis-1,2-Dichloroethene (bad CAS#)	84.	UJ
594-20-7	2,2-Dichloropropane	84.	UJ
78-93-3	2-Butanone (MEK)	840.	UJ
74-97-5	Chlorobromomethane	84.	UJ
67-66-3	Chloroform	84.	UJ
71-55-6	1,1,1-Trichloroethane	84.	UJ
563-58-6	1,1-Dichloropropene	84.	UJ
56-23-5	Carbon tetrachloride	84.	UJ
107-06-2	1,2-Dichloroethane	84.	UJ
71-43-2	Benzene	84.	UJ
79-01-6	Trichloroethene	84.	UJ
78-87-5	1,2-Dichloropropane	84.	UJ
74-95-3	Dibromomethane	84.	UJ
75-27-4	Bromodichloromethane	84.	UJ
10061-01-5	cis-1,3-Dichloropropene	84.	UJ
108-10-1	4-Methyl-2-Pentanone (MIBK)	210.	UJ
108-88-3	Toluene	84.	UJ
10061-02-6	trans-1,3-Dichloropropene	84.	UJ
79-00-5	1,1,2-Trichloroethane	84.	UJ
127-18-4	Tetrachloroethene	84.	UJ
142-28-9	1,3-Dichloropropane	84.	UJ
591-78-6	2-Hexanone	210.	UJ
124-48-1	Dibromochloromethane	84.	UJ
108-90-7	Chlorobenzene	84.	UJ
630-20-6	1,1,1,2-Tetrachloroethane	84.	UJ
100-41-4	Ethylbenzene	84.	UJ
108-38-3	m-Xylene	84.	UJ

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
SOIL ANALYTICAL REPORT

VOA

SAMPLE ID ------->	OSF-S-OT42-01
ORIGINAL ID ----->	SF-T42-001
LAB SAMPLE ID --->	185
ID FROM REPORT -->	SF-T42-001
SAMPLE DATE ----->	10/24/95
MATRIX ---------->	Soil
UNITS ----------->	UG/KG

CAS #	Parameter	EPA05	
95-47-6	o-Xylene	84.	UJ
100-42-5	Styrene	84.	UJ
75-25-2	Bromoform	84.	UJ
108-86-1	Bromobenzene	84.	UJ
79-34-5	1,1,2,2-Tetrachloroethane	84.	UJ
96-18-4	1,2,3-Trichloropropane	84.	UJ
95-49-8	2-Chlorotoluene	84.	UJ
106-43-4	4-Chlorotoluene	84.	UJ
541-73-1	1,3-Dichlorobenzene	84.	UJ
106-46-7	1,4-Dichlorobenzene	84.	UJ
95-50-1	1,2-Dichlorobenzene	84.	UJ

PENSACOLA SITE 38
SOIL HEXACHROME SAMPLES

Key presented at end of Appendix. Data not shown in significant digits.

PARAMETER	ENSAFE ID: / LAB ID: / LAB RCVD: / UNITS	38S3801 / AB5515 / .	38S3901 / AB5516 / .	38S4001 / AB5517 / .	38SD3001 / AB3038 / .	38SD3101 / AB3039 / .	38SD3301 / AB3040 / .
H Hexavalent Chromium	MG/KG	15.0000	12.0000	23.0000	1.0000 U	1.0000 U	1.2500

V=Volatile, S=Semivolatile, P=Pesticide, I=Inorganic, R=Remediation

PENSACOLA SITE 38
SOIL HEXACHROME SAMPLES

Key presented at end of Appendix. Data not shown in significant digits.

	ENSAFE ID:	38SD3401	38SD3501	38SD3601	38SD3701		
	LAB ID:	AB3041	AB3289	AB3292	AB3295		
	LAB RCVD:						
PARAMETER	UNITS						
H Hexavalent Chromium	MG/KG	1.0000 U	2.7500	1.5000	2.0000		

V=Volatile, S=Semivolatile, P=Pesticide, I=Inorganic, R=Remediation

PENSACOLA SITE 38
SOIL PHYSICAL PARAMETER SAMPLES

Key presented at end of Appendix. Data not shown in significant digits.

	ENSAFE ID:	38S0303	38S1103	38S2203	38S3001	38S3101	38S3301
	LAB ID:	M313415*1	M313415*2	M313415*4	M315700*2	M315700*1	M315700*3
	LAB RCVD:	.	.	.	12/09/93	12/09/93	12/09/93
PARAMETER	UNITS						
		.	.	.	.	.	.
W Cation Exchange Capacity	mEq/1	1.3000	0.7200	4.9000	0.3800	0.8700	2.6000
W Kjeldahl Nitrogen-N	mg/kg	20.0000 U	20.0000 U	74.0000	20.0000 U	20.0000 U	180.0000
W Nitrate-N	mg/kg	3.3000	2.0000 U	2.0000 U	2.0000	3.1000	5.2000
W Organic Carbon	mg/kg	.	.	.	94.0000	220.0000	460.0000
W Phosphorus Total	mg/kg	10.0000 U	10.0000 U	20.0000	10.0000 U	12.0000	120.0000
W Standard Plate Count	No/g	3100000.00	3700000.00	2100000.00	260000.000	170000.000	420000.000
W TOC (EPA 415.1)	mg/kg	710.0000	50.0000 U	50.0000 U	.	.	.
W TSS (EPA 160.2)	MG/KG	.	20.0000 U	.	.	.	.

V=Volatile, S=Semivolatile, P=Pesticide, I=Inorganic, R=Remediation

PENSACOLA SITE 38
SOIL PHYSICAL PARAMETER SAMPLES

Key presented at end of Appendix. Data not shown in significant digits.

PARAMETER	UNITS	38S3401	38S3501	38S3601	38S3701	38S1803
ENSAFE ID:		38S3401	38S3501	38S3601	38S3701	38S1803
LAB ID:		M315700*4	M315756*1	M315756*2	M315756*3	M313415*3
LAB RCVD:		12/09/93	12/13/93	12/13/93	12/13/93	.
W Cation Exchange Capacity	mEq/1	4.4000	9.5000	3.2000	7.0000	7.0000
W Kjeldahl Nitrogen-N	mg/kg	56.0000	330.0000	59.0000	250.0000	410.0000
W Nitrate-N	mg/kg	4.3000	2.0000	2.0000 U	2.0000 U	2.0000 U
W Organic Carbon	mg/kg	450.0000	1200.0000	540.0000	550.0000	.
W Phosphorus Total	mg/kg	140.0000	160.0000	150.0000	210.0000	1600000.00
W Standard Plate Count	No/ml	210000.000	3200000.00	40000.0000	3300000.00	.
W TOC (EPA 415.1)	MG/KG	.	.	.		2100.0000

V=Volatile, S=Semivolatile, P=Pesticide, I=Inorganic, R=Remediation

Appendix J

Groundwater Analytical Report

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

METAL													
	SAMPLE ID ------->	036-G-R73C-01		036-G-R74C-01		036-G-R75C-01		036-G-R75C-01		036-G-R76C-01		036-G-R77C-01	
	ORIGINAL ID ----->	36GR73C		36GR74C		36GR75C		36CGR75C		36GR76C		36GR77C	
	LAB SAMPLE ID --->	35175-009		35175-010		35175-008		35175-011		35169-011		35169-009	
	ID FROM REPORT -->	36GR73C		36GR74C		36GR75C		36CGR75C		36GR76C		36GR77C	
	SAMPLE DATE ----->	02/26/93		02/26/93		02/26/93		02/26/93		02/25/93		02/25/93	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	M36GT1	VAL	M36GT1	VAL	M36GT1	VAL	M36GT1	VAL	M36GT1	VAL	M36GT1	VAL
AL	Aluminum	14000.		1530.		811.		520.		9120.		4100.	
SB	Antimony	14.	U	14.	U	14.	U	14.	U	14.	U	14.	U
AS	Arsenic	1.8	J	4.6	J	4.3	J	4.4	J	11.		3.8	J
BA	Barium	102.	J	196.	J	111.	J	107.	J	109.	J	39.4	J
BE	Beryllium	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
CD	Cadmium	3.	U	3.	U	8.1		7.1		45.9		4.5	J
CA	Calcium	48200.		58200.		48700.		45000.		45600.		66000.	
CR	Chromium	19.3		20.9		81.1		48.6		472.		156.	
CO	Cobalt	2.	U	2.	U	2.	U	2.	U	2.	J	2.	U
CU	Copper	35.9		44.7		44.6		35.4		216.		195.	
CN	Cyanide	2.1	J	1.8	U	9.9		8.6		18.8		11.9	
FE	Iron	11800.		2130.		584.		350.		7510.		4210.	
PB	Lead	265.		367.		39.8		23.2		374.		47.2	
MG	Magnesium	4350.	J	4150.	J	3320.	J	3240.	J	3600.	J	4150.	J
MN	Manganese	61.4		28.4		52.6		48.8		132.		77.6	
HG	Mercury	0.28		0.28		0.2	U	0.2	U	1.		0.2	U
NI	Nickel	10.	U	10.	U	10.	U	10.	U	46.6		11.6	J
K	Potassium	6530.		4240.	J	4070.	J	3960.	J	8650.		2340.	J
SE	Selenium	1.	U	2.2	J	1.	U	1.6	J	3.1	J	1.	U
NA	Sodium	7090.		12800.		9940.		8990.		21900.		5790.	
TL	Thallium	2.	U	2.	U	2.	U	2.	U	2.	U	2.	U
V	Vanadium	34.4	J	3.	U	3.	U	3.	U	15.8	J	3.6	J
ZN	Zinc	70.5		127.		55.		40.1		290.		54.7	

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

METAL											
	SAMPLE ID ------->	036-G-R78C-01		036-G-R79C-01		036-G-R80C-01		036-G-R81C-01			
	ORIGINAL ID ----->	36GR78C		36GR79C		36GR80C		36GR81C			
	LAB SAMPLE ID --->	35169-010		35154-027		35154-028		35154-025			
	ID FROM REPORT -->	36GR78C		36GR79C		36GR80C		36GR81C			
	SAMPLE DATE ----->	02/25/93		02/24/93		02/24/93		02/24/93			
	MATRIX ---------->	Water		Water		Water		Water			
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L			
CAS #	Parameter	M36GT1	VAL	M36GT1	VAL	M36GT1	VAL	M36GT1	VAL		
AL	Aluminum	1030.		7820.		7080.		1160.			
SB	Antimony	14.	U	14.	U	14.	U	14.	U		
AS	Arsenic	1.5	J	3.2	J	4.3	J	2.1	J		
BA	Barium	84.5	J	150.	J	77.8	J	48.5	J		
BE	Beryllium	1.	U	1.	U	1.	U	1.	U		
CD	Cadmium	3.	U	3.	U	3.	U	3.	U		
CA	Calcium	53000.		39000.		40800.		56300.			
CR	Chromium	5.2	J	19.8		24.9		6.4	J		
CO	Cobalt	2.	U	2.	U	2.	U	2.	U		
CU	Copper	10.7	J	60.9		62.3		17.1	J		
CN	Cyanide	1.8	U	1.8	U	1.8	U	1.8	U		
FE	Iron	2170.		7840.		8450.		980.			
PB	Lead	20.3		51.7		220.		48.9			
MG	Magnesium	10500.		5040.		3160.	J	3410.	J		
MN	Manganese	48.3		217.		98.7		57.2			
HG	Mercury	0.2	U	0.2	U	0.2	U	0.2	U		
NI	Nickel	10.	U	10.	U	10.	U	10.	U		
K	Potassium	4360.	J	2570.	J	2750.	J	3120.	J		
SE	Selenium	1.4	J	1.4	J	1.	U	2.2	J		
NA	Sodium	9400.		11300.		12300.		8060.			
TL	Thallium	2.	U	2.	U	2.	U	2.	U		
V	Vanadium	3.	U	12.4	J	19.2	J	4.7	J		
ZN	Zinc	32.1		261.		158.		24.3			

*** Validati Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

PEST													
	SAMPLE ID ------->	036-G-R73C-01		036-G-R74C-01		036-G-R75C-01		036-G-R75C-01		036-G-R76C-01		036-G-R77C-01	
	ORIGINAL ID ----->	36GR73C		36GR74C		36GR75C		36CGR75C		36GR76C		36GR77C	
	LAB SAMPLE ID --->	35175-3		35175-4		35175-2		35175-5		35169-8		35169-6	
	ID FROM REPORT -->	36GR73C		36GR74C		36GR75C		36CGR75C		36GR76C		36GR77C	
	SAMPLE DATE ----->												
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	36GT1	VAL	36GT1	VAL	36GT1	VAL	36GT1	VAL	36GT1	VAL	36GT1	VAL
72-54-8	4,4'-DDD	0.1	U	0.1	U	0.11	U	0.1	U	0.1	U	0.11	U
72-55-9	4,4'-DDE	0.1	U	0.1	U	0.11	U	0.1	U	0.1	U	0.11	U
50-29-3	4,4'-DDT	0.1	U	0.1	U	0.11	U	0.1	U	0.1	U	0.11	U
309-00-2	Aldrin	0.051	U	0.052	U	0.053	U	0.052	U	0.052	U	0.053	U
12674-11-2	Aroclor-1016	1.	U	1.	U	1.1	U	1.	U	1.	U	1.1	U
11104-28-2	Aroclor-1221	2.	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U
11141-16-5	Aroclor-1232	1.	U	1.	U	1.1	U	1.	U	1.	U	1.1	U
53469-21-9	Aroclor-1242	1.	U	1.	U	1.1	U	1.	U	1.	U	1.1	U
12672-29-6	Aroclor-1248	1.	U	1.	U	1.1	U	1.	U	1.	U	1.1	U
11097-69-1	Aroclor-1254	1.	U	1.	U	1.1	U	1.	U	1.	U	1.1	U
11096-82-5	Aroclor-1260	1.	U	1.	U	1.1	U	1.	U	1.	U	1.1	U
60-57-1	Dieldrin	0.1	U	0.1	U	0.11	U	0.1	U	0.1	U	0.11	U
959-98-8	Endosulfan I	0.1	U	0.1	U	0.11	U	0.1	U	0.1	U	0.11	U
33213-65-9	Endosulfan II	0.1	U	0.1	U	0.11	U	0.1	U	0.1	U	0.11	U
1031-07-8	Endosulfan sulfate	0.051	U	0.052	U	0.053	U	0.052	U	0.052	U	0.053	U
72-20-8	Endrin	0.1	U	0.1	U	0.11	U	0.1	U	0.1	U	0.11	U
7421-93-4	Endrin aldehyde	0.1	U	0.1	U	0.11	U	0.1	U	0.1	U	0.11	U
53494-70-5	Endrin ketone	0.1	U	0.1	U	0.11	U	0.1	U	0.1	U	0.11	U
76-44-8	Heptachlor	0.051	U	0.052	U	0.053	U	0.052	U	0.052	U	0.053	U
1024-57-3	Heptachlor epoxide	0.051	U	0.052	U	0.053	U	0.052	U	0.052	U	0.053	U
72-43-5	Methoxychlor	0.51	U	0.52	U	0.53	U	0.52	U	0.52	U	0.53	U
8001-35-2	Toxaphene	5.1	U	5.2	U	5.3	U	5.2	U	5.2	U	5.3	U
319-84-6	alpha-BHC	0.051	U	0.052	U	0.053	U	0.052	U	0.052	U	0.053	U
5103-71-9	alpha-Chlordane	0.051	U	0.052	U	0.053	U	0.052	U	0.052	U	0.053	U
319-85-7	beta-BHC	0.051	U	0.052	U	0.053	U	0.052	U	0.052	U	0.053	U
319-86-8	delta-BHC	0.051	U	0.052	U	0.053	U	0.052	U	0.052	U	0.053	U
58-89-9	gamma-BHC (Lindane)	0.051	U	0.052	U	0.053	U	0.052	U	0.052	U	0.053	U
5103-74-2	gamma-Chlordane	0.051	U	0.052	U	0.053	U	0.052	U	0.052	U	0.053	U
12372-29-6	Aroclor 1248 (bad CAS #)	NR		NR		NR		NR		NR		NR	

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

PEST											
	SAMPLE ID ------->	036-G-R78C-01		036-G-R79C-01		036-G-R80C-01		036-G-R81C-01			
	ORIGINAL ID ----->	36GR78C		36GR79C		36GR80C		36GR81C			
	LAB SAMPLE ID --->	35169-7		35154-20		35154-21		35154-18			
	ID FROM REPORT -->	36GR78C		36GR79C		36GR80C		36GR81C			
	SAMPLE DATE ----->										
	MATRIX ---------->	Water		Water		Water		Water			
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L			
CAS #	Parameter	36GT1	VAL	36GT1	VAL	36GT1	VAL	36GT1	VAL		
72-54-8	4,4'-DDD	0.11	U	0.11	U	0.11	U	0.11	U		
72-55-9	4,4'-DDE	0.11	U	0.11	U	0.11	U	0.11	U		
50-29-3	4,4'-DDT	0.11	U	0.11	U	0.11	U	0.11	U		
309-00-2	Aldrin	0.054	U	0.054	U	0.054	U	0.054	U		
12674-11-2	Aroclor-1016	1.1	U	1.1	U	1.1	U	1.1	U		
11104-28-2	Aroclor-1221	2.1	U	2.2	U	2.2	U	2.2	U		
11141-16-5	Aroclor-1232	1.1	U	1.1	U	1.1	U	1.1	U		
53469-21-9	Aroclor-1242	1.1	U	1.1	U	1.1	U	1.1	U		
12672-29-6	Aroclor-1248	1.1	U	1.1	U	1.1	U	1.1	U		
11097-69-1	Aroclor-1254	1.1	U	1.1	U	1.1	U	1.1	U		
11096-82-5	Aroclor-1260	1.1	U	1.1	U	1.1	U	1.1	U		
60-57-1	Dieldrin	0.11	U	0.11	U	0.11	U	0.11	U		
959-98-8	Endosulfan I	0.11	U	0.11	U	0.11	U	0.11	U		
33213-65-9	Endosulfan II	0.11	U	0.11	U	0.11	U	0.11	U		
1031-07-8	Endosulfan sulfate	0.054	U	0.054	U	0.054	U	0.054	U		
72-20-8	Endrin	0.11	U	0.11	U	0.11	U	0.11	U		
7421-93-4	Endrin aldehyde	0.11	U	0.11	U	0.11	U	0.11	U		
53494-70-5	Endrin ketone	0.11	U	0.11	U	0.11	U	0.11	U		
76-44-8	Heptachlor	0.054	U	0.054	U	0.054	U	0.054	U		
1024-57-3	Heptachlor epoxide	0.054	U	0.054	U	0.054	U	0.054	U		
72-43-5	Methoxychlor	0.54	U	0.54	U	0.54	U	0.54	U		
8001-35-2	Toxaphene	5.4	U	5.4	U	5.4	U	5.4	U		
319-84-6	alpha-BHC	0.054	U	0.054	U	0.054	U	0.054	U		
5103-71-9	alpha-Chlordane	0.054	U	0.054	U	0.054	U	0.054	U		
319-85-7	beta-BHC	0.054	U	0.054	U	0.054	U	0.054	U		
319-86-8	delta-BHC	0.054	U	0.054	U	0.054	U	0.054	U		
58-89-9	gamma-BHC (Lindane)	0.054	U	0.054	U	0.054	U	0.054	U		
5103-74-2	gamma-Chlordane	0.054	U	0.054	U	0.054	U	0.054	U		
12372-29-6	Aroclor 1248 (bad CAS #)	NR		NR		NR		NR			

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	036-G-R73C-01		036-G-R74C-01		036-G-R75C-01		036-G-R75C-01		036-G-R76C-01		036-G-R77C-01	
	ORIGINAL ID ----->	36GR73C		36GR74C		36GR75C		36CGR75C		36GR76C		36GR77C	
	LAB SAMPLE ID --->	35175-3		35175-4		35175-2		35175-5		35169-8		35169-6	
	ID FROM REPORT -->	36GR73C		36GR74C		36GR75C		36CGR75C		36GR76C		36GR77C	
	SAMPLE DATE ----->												
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	36GT1	VAL	36GT1	VAL	36GT1	VAL	36GT1	VAL	36GT1	VAL	36GT1	VAL
120-82-1	1,2,4-Trichlorobenzene	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
95-50-1	1,2-Dichlorobenzene	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
541-73-1	1,3-Dichlorobenzene	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
106-46-7	1,4-Dichlorobenzene	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
93-76-5	2,4,5-T	26.	U	26.	U	27.	U	25.	U	27.	U	27.	R
88-06-2	2,4,6-Trichlorophenol	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
120-83-2	2,4-Dichlorophenol	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
105-67-9	2,4-Dimethylphenol	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
51-28-5	2,4-Dinitrophenol	26.	U	26.	U	27.	U	25.	U	27.	U	27.	R
121-14-2	2,4-Dinitrotoluene	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
606-20-2	2,6-Dinitrotoluene	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
91-58-7	2-Chloronaphthalene	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
95-57-8	2-Chlorophenol	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
91-57-6	2-Methylnaphthalene	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
95-48-7	2-Methylphenol (o-Cresol)	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
88-74-4	2-Nitroaniline	26.	U	26.	U	27.	U	25.	U	27.	U	27.	R
88-75-5	2-Nitrophenol	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
91-94-1	3,3'-Dichlorobenzidine	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
99-09-2	3-Nitroaniline	26.	U	26.	U	27.	U	25.	U	27.	U	27.	R
534-52-1	2-Methyl-4,6-Dinitrophenol	26.	U	26.	U	27.	U	25.	U	27.	U	27.	R
101-55-3	4-Bromophenyl-phenylether	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
59-50-7	4-Chloro-3-methylphenol	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
106-47-8	4-Chloroaniline	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
7005-72-3	4-Chlorophenylphenylether	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
106-44-5	4-Methylphenol (p-Cresol)	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
100-01-6	4-Nitroaniline	26.	U	26.	U	27.	U	25.	U	27.	U	27.	R
100-02-7	4-Nitrophenol	26.	U	26.	U	27.	U	25.	U	27.	U	27.	R
83-32-9	Acenaphthene	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
208-96-8	Acenaphthylene	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
120-12-7	Anthracene	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
56-55-3	Benzo(a)anthracene	10.	U	11.	U	11.	U	10.	U	11.	U	8.	J
50-32-8	Benzo(a)pyrene	10.	U	11.	U	11.	U	10.	U	11.	U	7.	J
205-99-2	Benzo(b)fluoranthene	10.	U	11.	U	11.	U	10.	U	11.	U	6.	J
191-24-2	Benzo(g,h,i)perylene	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
207-08-9	Benzo(k)fluoranthene	10.	U	11.	U	11.	U	10.	U	11.	U	6.	J
85-68-7	Butylbenzylphthalate	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
86-74-8	Carbazole	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
218-01-9	Chrysene	10.	U	11.	U	11.	U	10.	U	11.	U	7.	J

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	036-G-R73C-01		036-G-R74C-01		036-G-R75C-01		036-G-R75C-01		036-G-R76C-01		036-G-R77C-01	
	ORIGINAL ID ----->	36GR73C		36GR74C		36GR75C		36CGR75C		36GR76C		36GR77C	
	LAB SAMPLE ID --->	35175-3		35175-4		35175-2		35175-5		35169-8		35169-6	
	ID FROM REPORT -->	36GR73C		36GR74C		36GR75C		36CGR75C		36GR76C		36GR77C	
	SAMPLE DATE ----->												
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	36GT1	VAL	36GT1	VAL	36GT1	VAL	36GT1	VAL	36GT1	VAL	36GT1	VAL
84-74-2	Di-n-butylphthalate	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
117-84-0	Di-n-octyl phthalate	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
53-70-3	Dibenz(a,h)anthracene	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
132-64-9	Dibenzofuran	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
84-66-2	Diethylphthalate	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
131-11-3	Dimethyl phthalate	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
206-44-0	Fluoranthene	10.	U	11.	U	11.	U	10.	U	11.	U	19.	J
86-73-7	Fluorene	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
118-74-1	Hexachlorobenzene	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
87-68-3	Hexachlorobutadiene	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
77-47-4	Hexachlorocyclopentadiene	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
67-72-1	Hexachloroethane	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
78-59-1	Isophorone	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
621-64-7	N-Nitroso-di-n-propylamine	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
86-30-6	N-Nitrosodiphenylamine	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
91-20-3	Naphthalene	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
98-95-3	Nitrobenzene	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
87-86-5	Pentachlorophenol	26.	U	26.	U	27.	U	25.	U	27.	U	27.	R
85-01-8	Phenanthrene	10.	U	11.	U	11.	U	10.	U	11.	U	10.	J
108-95-2	Phenol	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
129-00-0	Pyrene	10.	U	11.	U	11.	U	10.	U	11.	U	15.	J
111-91-1	bis(2-Chloroethoxy)methane	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
111-44-4	bis(2-Chloroethyl)ether	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	11.	U	11.	U	10.	U	11.	U	11.	R
95-95-4	2,4,5-Trichlorophenol	NR		NR		NR		NR		NR		NR	

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

SVOA											
	SAMPLE ID ------->	036-G-R78C-01		036-G-R79C-01		036-G-R80C-01		036-G-R81C-01			
	ORIGINAL ID ----->	36GR78C		36GR79C		36GR80C		36GR81C			
	LAB SAMPLE ID --->	35169-7		35154-20		35154-21		35154-18			
	ID FROM REPORT -->	36GR78C		36GR79C		36GR80C		36GR81C			
	SAMPLE DATE ----->										
	MATRIX ---------->	Water		Water		Water		Water			
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L			
CAS #	Parameter	36GT1	VAL	36GT1	VAL	36GT1	VAL	36GT1	VAL		
120-82-1	1,2,4-Trichlorobenzene	11.	U	11.	U	11.	U	11.	U		
95-50-1	1,2-Dichlorobenzene	11.	U	11.	U	11.	U	11.	U		
541-73-1	1,3-Dichlorobenzene	11.	U	11.	U	11.	U	11.	U		
106-46-7	1,4-Dichlorobenzene	11.	U	11.	U	11.	U	11.	U		
93-76-5	2,4,5-T	28.	U	27.	U	27.	U	27.	U		
88-06-2	2,4,6-Trichlorophenol	11.	U	11.	U	11.	U	11.	U		
120-83-2	2,4-Dichlorophenol	11.	U	11.	U	11.	U	11.	U		
105-67-9	2,4-Dimethylphenol	11.	U	11.	U	11.	U	11.	U		
51-28-5	2,4-Dinitrophenol	28.	U	27.	U	27.	U	27.	U		
121-14-2	2,4-Dinitrotoluene	11.	U	11.	U	11.	U	11.	U		
606-20-2	2,6-Dinitrotoluene	11.	U	11.	U	11.	U	11.	U		
91-58-7	2-Chloronaphthalene	11.	U	11.	U	11.	U	11.	U		
95-57-8	2-Chlorophenol	11.	U	11.	U	11.	U	11.	U		
91-57-6	2-Methylnaphthalene	11.	U	11.	U	11.	U	11.	U		
95-48-7	2-Methylphenol (o-Cresol)	11.	U	11.	U	11.	U	11.	U		
88-74-4	2-Nitroaniline	28.	U	27.	U	27.	U	27.	U		
88-75-5	2-Nitrophenol	11.	U	11.	U	11.	U	11.	U		
91-94-1	3,3'-Dichlorobenzidine	11.	U	11.	U	11.	U	11.	U		
99-09-2	3-Nitroaniline	28.	U	27.	U	27.	U	27.	U		
534-52-1	2-Methyl-4,6-Dinitrophenol	28.	U	27.	U	27.	U	27.	U		
101-55-3	4-Bromophenyl-phenylether	11.	U	11.	U	11.	U	11.	U		
59-50-7	4-Chloro-3-methylphenol	11.	U	11.	U	11.	U	11.	U		
106-47-8	4-Chloroaniline	11.	U	11.	U	11.	U	11.	U		
7005-72-3	4-Chlorophenylphenylether	11.	U	11.	U	11.	U	11.	U		
106-44-5	4-Methylphenol (p-Cresol)	11.	U	11.	U	11.	U	11.	U		
100-01-6	4-Nitroaniline	28.	U	27.	U	27.	U	27.	U		
100-02-7	4-Nitrophenol	28.	U	27.	U	27.	U	27.	U		
83-32-9	Acenaphthene	11.	U	11.	U	11.	U	11.	U		
208-96-8	Acenaphthylene	11.	U	11.	U	11.	U	11.	U		
120-12-7	Anthracene	11.	U	11.	U	11.	U	11.	U		
56-55-3	Benzo(a)anthracene	11.	U	11.	U	11.	U	11.	U		
50-32-8	Benzo(a)pyrene	11.	U	11.	U	11.	U	11.	U		
205-99-2	Benzo(b)fluoranthene	11.	U	11.	U	11.	U	11.	U		
191-24-2	Benzo(g,h,i)perylene	11.	U	11.	U	11.	U	11.	U		
207-08-9	Benzo(k)fluoranthene	11.	U	11.	U	11.	U	11.	U		
85-68-7	Butylbenzylphthalate	11.	U	11.	U	11.	U	11.	U		
86-74-8	Carbazole	11.	U	11.	U	11.	U	11.	U		
218-01-9	Chrysene	11.	U	11.	U	11.	U	11.	U		

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

SVOA	SAMPLE ID ------->	036-G-R78C-01		036-G-R79C-01		036-G-R80C-01		036-G-R81C-01	
	ORIGINAL ID ----->	36GR78C		36GR79C		36GR80C		36GR81C	
	LAB SAMPLE ID --->	35169-7		35154-20		35154-21		35154-18	
	ID FROM REPORT -->	36GR78C		36GR79C		36GR80C		36GR81C	
	SAMPLE DATE ----->								
	MATRIX ---------->	Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	36GT1	VAL	36GT1	VAL	36GT1	VAL	36GT1	VAL
84-74-2	Di-n-butylphthalate	11.	U	11.	U	11.	U	11.	U
117-84-0	Di-n-octyl phthalate	11.	U	11.	U	11.	U	11.	U
53-70-3	Dibenz(a,h)anthracene	11.	U	11.	U	11.	U	11.	U
132-64-9	Dibenzofuran	11.	U	11.	U	11.	U	11.	U
84-66-2	Diethylphthalate	11.	U	11.	U	11.	U	11.	U
131-11-3	Dimethyl phthalate	11.	U	11.	U	11.	U	11.	U
206-44-0	Fluoranthene	11.	U	11.	U	11.	U	11.	U
86-73-7	Fluorene	11.	U	11.	U	11.	U	11.	U
118-74-1	Hexachlorobenzene	11.	U	11.	U	11.	U	11.	U
87-68-3	Hexachlorobutadiene	11.	U	11.	U	11.	U	11.	U
77-47-4	Hexachlorocyclopentadiene	11.	U	11.	U	11.	U	11.	U
67-72-1	Hexachloroethane	11.	U	11.	U	11.	U	11.	U
193-39-5	Indeno(1,2,3-cd)pyrene	11.	U	11.	U	11.	U	11.	U
78-59-1	Isophorone	11.	U	11.	U	11.	U	11.	U
621-64-7	N-Nitroso-di-n-propylamine	11.	U	11.	U	11.	U	11.	U
86-30-6	N-Nitrosodiphenylamine	11.	U	11.	U	11.	U	11.	U
91-20-3	Naphthalene	11.	U	11.	U	11.	U	11.	U
98-95-3	Nitrobenzene	11.	U	11.	U	11.	U	11.	U
87-86-5	Pentachlorophenol	28.	U	27.	U	27.	U	27.	U
85-01-8	Phenanthrene	11.	U	11.	U	11.	U	11.	U
108-95-2	Phenol	11.	U	11.	U	11.	U	11.	U
129-00-0	Pyrene	11.	U	11.	U	11.	U	11.	U
111-91-1	bis(2-Chloroethoxy)methane	11.	U	11.	U	11.	U	11.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	11.	U	11.	U	11.	U	11.	U
111-44-4	bis(2-Chloroethyl)ether	11.	U	11.	U	11.	U	11.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	11.	U	11.	U	11.	U	11.	U
95-95-4	2,4,5-Trichlorophenol	NR		NR		NR		NR	

*** Validati Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

VOA	SAMPLE ID ------->	036-G-R73C-01		036-G-R74C-01		036-G-R75C-01		036-G-R75C-01		036-G-R76C-01		036-G-R77C-01	
	ORIGINAL ID ----->	36GR73C		36GR74C		36GR75C		36CGR75C		36GR76C		36GR77C	
	LAB SAMPLE ID --->	35176-7		35176-6		35176-3		35176-4		35169-3		35169-1	
	ID FROM REPORT -->	36GR73C		36GR74C		36GR75C		36CGR75C		36GR76C		36GR77C	
	SAMPLE DATE ----->												
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	36GT1	VAL	36GT1	VAL	36GT1	VAL	36GT1	VAL	36GT1	VAL	36GT1	VAL
71-55-6	1,1,1-Trichloroethane	10.	U	10.	U	10.	U	10.	U	4.	J	10.	U
79-34-5	1,1,2,2-Tetrachloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
79-00-5	1,1,2-Trichloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-34-3	1,1-Dichloroethane	10.	U	10.	U	10.	U	10.	U	7.	J	10.	U
75-35-4	1,1-Dichloroethene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
107-06-2	1,2-Dichloroethane	10.	U	10.	U	70.		63.		19.		10.	U
540-59-0	1,2-Dichloroethene (total)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
78-87-5	1,2-Dichloropropane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
78-93-3	2-Butanone (MEK)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	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
67-64-1	Acetone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
71-43-2	Benzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-27-4	Bromodichloromethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-25-2	Bromoform	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
75-15-0	Carbon disulfide	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
56-23-5	Carbon tetrachloride	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-90-7	Chlorobenzene	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
67-66-3	Chloroform	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
74-87-3	Chloromethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
124-48-1	Dibromochloromethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-41-4	Ethylbenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-09-2	Methylene chloride	3.	U	5.	U	2.	U	6.	U	5.	U	10.	U
100-42-5	Styrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
127-18-4	Tetrachloroethene	10.	U	3.	J	5.	J	6.	J	10.	U	10.	U
108-88-3	Toluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
79-01-6	Trichloroethene	10.	U	10.	U	13.		14.		11.		10.	U
75-01-4	Vinyl chloride	10.	U	10.	U	38.		29.		21.		10.	U
1330-20-7	Xylene (Total)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
10061-01-5	cis-1,3-Dichloropropene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
10061-02-6	trans-1,3-Dichloropropene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U

*** Validation Complete ***

SITE 38, IWTP SEWER LINE SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

VOA											
	SAMPLE ID ------->	036-G-R78C-01		036-G-R79C-01		036-G-R80C-01		036-G-R81C-01			
	ORIGINAL ID ----->	36GR78C		36GR79C		36GR80C		36GR81C			
	LAB SAMPLE ID --->	35169-2		35154-13		35154-14		35154-11			
	ID FROM REPORT -->	36GR78C		36GR79C		36GR80C		36GR81C			
	SAMPLE DATE ----->										
	MATRIX ---------->	Water		Water		Water		Water			
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L			
CAS #	Parameter	36GT1	VAL	36GT1	VAL	36GT1	VAL	36GT1	VAL		
71-55-6	1,1,1-Trichloroethane	10.	U	10.	U	10.	U	10.	U		
79-34-5	1,1,2,2-Tetrachloroethane	10.	U	10.	U	10.	U	10.	U		
79-00-5	1,1,2-Trichloroethane	10.	U	10.	U	10.	U	10.	U		
75-34-3	1,1-Dichloroethane	10.	U	10.	U	10.	U	10.	U		
75-35-4	1,1-Dichloroethene	10.	U	10.	U	10.	U	10.	U		
107-06-2	1,2-Dichloroethane	10.	U	10.	U	10.	U	10.	U		
540-59-0	1,2-Dichloroethene (total)	10.	U	10.	U	10.	U	10.	U		
78-87-5	1,2-Dichloropropane	10.	U	10.	U	10.	U	10.	U		
78-93-3	2-Butanone (MEK)	10.	U	10.	U	10.	U	10.	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		
67-64-1	Acetone	10.	U	10.	U	10.	U	10.	U		
71-43-2	Benzene	10.	U	10.	U	10.	U	10.	U		
75-27-4	Bromodichloromethane	10.	U	10.	U	10.	U	10.	U		
75-25-2	Bromoform	10.	U	10.	U	10.	U	10.	U		
74-83-9	Bromomethane	10.	U	10.	U	10.	U	10.	U		
75-15-0	Carbon disulfide	10.	U	10.	U	10.	U	10.	U		
56-23-5	Carbon tetrachloride	10.	U	10.	U	10.	U	10.	U		
108-90-7	Chlorobenzene	10.	U	10.	U	10.	U	10.	U		
75-00-3	Chloroethane	10.	U	10.	U	10.	U	10.	U		
67-66-3	Chloroform	10.	U	10.	U	10.	U	10.	U		
74-87-3	Chloromethane	10.	U	10.	U	10.	U	10.	U		
124-48-1	Dibromochloromethane	10.	U	10.	U	10.	U	10.	U		
100-41-4	Ethylbenzene	10.	U	10.	U	10.	U	10.	U		
75-09-2	Methylene chloride	10.	U	5.	U	4.	U	10.	U		
100-42-5	Styrene	10.	U	10.	U	10.	U	10.	U		
127-18-4	Tetrachloroethene	10.	U	10.	U	10.	U	10.	U		
108-88-3	Toluene	10.	U	10.	U	10.	U	10.	U		
79-01-6	Trichloroethene	10.	U	10.	U	10.	U	10.	U		
75-01-4	Vinyl chloride	10.	U	10.	U	10.	U	10.	U		
1330-20-7	Xylene (Total)	10.	U	10.	U	10.	U	10.	U		
10061-01-5	cis-1,3-Dichloropropene	10.	U	10.	U	10.	U	10.	U		
10061-02-6	trans-1,3-Dichloropropene	10.	U	10.	U	10.	U	10.	U		

*** Validat ı Complete ***

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

METAL													
	SAMPLE ID ------->	038-G-GI01-01		038-H-GI01-01 D		038-G-GI02-01		038-G-GI03-01		038-G-GI04-01		038-G-GI07-01	
	ORIGINAL ID ----->	38GI01		38GI01D		38GI02		38GI03		38GI04		38GI07	
	LAB SAMPLE ID --->	43-98957S		43-98958S		43-98956S		43-98960S		23-98872S		23-98866S	
	ID FROM REPORT -->	38GI01		38GI01D		38GI02		38GI03		38GI04		38GI07	
	SAMPLE DATE ----->	01/06/94		01/06/94		01/06/94		01/06/94		01/05/94		01/05/94	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	FD1086	NV	FD1086	NV	FD1086	NV	FD1086	NV	FD1086	NV	FD1086	NV
AL	Aluminum	1410.	J	1260.	J	1090.	J	895.	J	9110.	J	223.	
SB	Antimony	35.	U	35.	U	35.	U	35.	U	35.	U	35.	U
AS	Arsenic	2.	U	2.	UJ	2.	U	3.9	J	4.8		2.	UJ
BA	Barium	25.6		24.2	J	47.2	J	15.5	J	16.6		9.3	
BE	Beryllium	1.	U	1.	U	1.	U	1.2	J	1.	U	1.	U
CD	Cadmium	3.	U	3.	U	3.	U	3.	U	14.5		3.	U
CA	Calcium	53300.	J	56100.	J	72500.	J	17100.		59200.		37000.	
CR	Chromium	4.		7.9		11.	J	70.6		370.		6.2	
CO	Cobalt	3.	U	3.	U	3.	U	3.	U	4.3		3.	U
CU	Copper	6.1		5.7		12.5		8.5		26.9		6.1	
CN	Cyanide	10.	UJ	10.	UJ	10.	UJ	10.	UJ	10.	UJ	10.	UJ
FE	Iron	3490.	J	440.	J	1570.	J	1250.	J	15100.	UJ	646.	
PB	Lead	4.4	J	3.6	J	3.6	J	10.	U	13.6		2.7	
MG	Magnesium	11900.	J	12100.	J	117000.	J	27600.	J	13000.		28400.	
MN	Manganese	43.1	J	43.4	J	38.	J	28.4	J	140.		48.	
HG	Mercury	0.2	U	0.2	U	0.2	U	0.2	U	0.2		0.2	U
NI	Nickel	15.	U	15.	U	15.	U	15.	U	22.1	U	15.	U
K	Potassium	8880.	J	8620.	J	72800.	J	39400.	J	6220.		20500.	
SE	Selenium	2.	U	2.	U	3.2	J	2.	UJ	2.		2.	U
AG	Silver	4.	U	4.	U	4.	U	4.	U	4.	U	4.	U
NA	Sodium	48100.	J	48300.	J	136000.	J	538000.	J	35000.	U	219000.	
TL	Thallium	2.	UJ	2.	UJ	10.	UJ	10.	UJ	2.		10.	UJ
V	Vanadium	5.5		5.9		13.8		222.	J	21.5	UJ	3.1	
ZN	Zinc	16.		19.		142.	J	17.		97.6		10.8	

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METAL																	
	SAMPLE ID ------->	038-G-GI08-01		038-G-GI09-01		038-G-GS01-01		038-G-GS02-01		038-G-GS03-01		038-H-GS03-01 D	
	ORIGINAL ID ----->	38GI08		38GI09		38GS01		38GS02		38GS03		38GS03D	
	LAB SAMPLE ID --->	23-98869S		23-98871S		81-98789S		42-98955S		42-98953S		42-98954S	
	ID FROM REPORT -->	38GI08		38GI09		38GS01		38GS02		38GS03		38GS03D	
	SAMPLE DATE ----->	01/05/94		01/05/94		01/04/94		01/06/94		01/06/94		01/06/94	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	FD1086	NV	FD1086	NV	FD1085	NV	FD1085	NV	FD1085	NV	FD1085	NV
AL	Aluminum	101.	J	241.	J	6420.		1330.		2700.		2510.	
SB	Antimony	35.	U	35.	U	35.	U	35.	U	35.	U	35.	U
AS	Arsenic	2.	U	2.	U	21.8		10.8		5.7		6.	
BA	Barium	5.6		11.2		104.		21.6		79.6		80.8	
BE	Beryllium	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
CD	Cadmium	3.	U	3.	U	3.	U	3.	U	3.	U	3.	U
CA	Calcium	26700.		26700.		21800.		29600.		37800.		37900.	
CR	Chromium	4.	U	5.4		18.8		11.1		74.8		71.4	
CO	Cobalt	3.	U	3.	U	3.7		5.1		3.7		6.1	
CU	Copper	4.6		8.5		91.1		311.		45.6		55.7	
CN	Cyanide	10.	UJ	10.	UJ	10.	U	10.	U	10.	U	10.	U
FE	Iron	235.		410.		6820.		7470.		4930.		4350.	
PB	Lead	2.	U	3.8		276.		362.	J	88.5		96.5	
MG	Magnesium	11000.		15700.		2150.		4990.		3880.		3890.	
MN	Manganese	19.3		17.3		174.		26.5		40.6		42.3	
HG	Mercury	0.2	U	0.2	U	0.44	UJ	0.58	UJ	0.2	U	0.2	U
NI	Nickel	15.	U	15.	U	15.	U	15.	U	15.	U	15.	U
K	Potassium	10500.		9000.		2690.		2990.		4270.		4210.	
SE	Selenium	2.	U	2.1		2.	U	2.	U	2.	U	2.	U
AG	Silver	4.	U	4.	U	4.	U	4.	U	4.	U	4.	U
NA	Sodium	80300.		10300.		7920.		11100.		21800.		22700.	
TL	Thallium	2.	U	2.	UJ	2.	U	2.	U	2.	U	2.	U
V	Vanadium	3.	U	5.1		15.9		9.8		12.		12.5	
ZN	Zinc	6.6		15.4		668.		133.		819.		847.	

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METAL																			
		SAMPLE ID ------->	038-G-GS04-01		038-G-GS05-01		038-G-GS06-01		038-G-GS07-01		038-G-GS08-01		038-G-GS09-01	
		ORIGINAL ID ----->	38GS04		38GS05		38GS06		38GS07		38GS08		38GS09	
		LAB SAMPLE ID --->	128021		23-98870S		23-98868S		81-98792S		81-98793S		81-98787S	
		ID FROM REPORT -->	38GS04		38GS05		38GS06		38GS07		38GS08		38GS09	
		SAMPLE DATE ----->			01/05/94		01/05/94		01/04/94		01/04/94		01/04/94	
		MATRIX ---------->	Water		Water		Water		Water		Water		Water	
		UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter		UNKNOWN	VAL	FD1086	NV	FD1086	NV	FD1085	NV	FD1085	NV	FD1085	NV
AL	Aluminum		658.		3210.		30.9		320.		792.		3050.	
SB	Antimony		25.	U	35.	U	35.	U	35.	U	35.	U	35.	U
AS	Arsenic		13.		7.3		35.7		2.	U	4.		5.8	
BA	Barium		30.		80.7		77.9		55.8		173.		59.3	
BE	Beryllium		1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
CD	Cadmium		2.	U	9.7		3.	U	3.	U	14.7		3.	U
CA	Calcium		45900.		52700.		43000.		27400.		66100.		24500.	
CR	Chromium		3.	U	30.3	U	4.		4.	U	233.		23.5	
CO	Cobalt		3.	U	3.		3.	U	3.	U	3.	U	3.	U
CU	Copper		12.		32.4		6.1		5.7		171.		288.	
CN	Cyanide		10.	U	10.	UJ	10.	UJ	10.	U	10.	U	10.	U
FE	Iron		1400.		6390.	U	949.		484.		496.		4660.	
PB	Lead		14.		55.8		2.	U	18.6		79.2		58.8	
MG	Magnesium		3990.		180.		3290.		2070.		3740.		2030.	
MN	Manganese		41.		87.2	U	97.8		11.9		194.		33.2	
HG	Mercury		0.2	U	0.2	U	0.2	U	1.	J	0.67	J	0.31	J
NI	Nickel		8.	U	15.9		15.	U	15.	U	15.	U	15.	U
K	Potassium		2240.		3640.	UJ	2990.		3170.		3850.		2750.	
SE	Selenium		2.	U	2.		2.	UJ	2.	U	2.	U	2.	U
AG	Silver		3.	U	4.	U	4.	U	4.	U	4.	U	4.	U
NA	Sodium		5880.		12600.		6250.		7900.		10000.		14900.	
TL	Thallium		2.	U	2.	UJ	2.	UJ	2.	U	2.	U	2.	U
V	Vanadium		3.		12.9		4.4		3.	U	5.3		4.5	
ZN	Zinc		12.		527.		206.		71.7		123.		222.	

*** Unvalidated Data - Do NOT Cite ***

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METAL																			
		SAMPLE ID ------->	038-H-GS09-01 D		038-G-GS10-01		038-G-GS11-01		038-G-GS12-01		038-G-GS13-01		038-G-GS14-01	
		ORIGINAL ID ----->	38GS09D		38GS10		38GS11		38GS12		38GS13		38GS14	
		LAB SAMPLE ID --->	81-98795S		128020		23-98867S		81-98786S		23-98873S		81-98797S	
		ID FROM REPORT -->	38GS09D		38GS10		38GS11		38GS12		38GS13		38GS14	
		SAMPLE DATE ----->	01/04/94				01/05/94		01/04/94		01/05/94		01/04/94	
		MATRIX ---------->	Water		Water		Water		Water		Water		Water	
		UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter		FD1085	NV	UNKNOWN	VAL	FD1086	NV	FD1085	NV	FD1086	NV	FD1085	NV
AL	Aluminum		121.		8940.		991.		11400.		2320.		688.	
SB	Antimony		35.	U	25.	J	35.	U	35.	U	35.	U	35.	U
AS	Arsenic		2.8		24.		2.	UJ	102.		7.9		4.	
BA	Barium		51.8		34.		27.		152.		47.2	U	50.7	U
BE	Beryllium		1.	U	1.		1.	U	1.	U	1.	U	1.	U
CD	Cadmium		3.	U	2.	U	3.	U	3.		11.		14.5	
CA	Calcium		31500.		44800.		9190.		70800.		32500.		40300.	
CR	Chromium		4.	U	30.		22.8		326.		184.		77.6	
CO	Cobalt		3.	U	4.	U	3.	U	3.6		3.	U	3.	U
CU	Copper		26.5		70.		17.6		100.		319.		219.	
CN	Cyanide		10.	U	10.	U	10.	UJ	10.	U	10.	UJ	10.	U
FE	Iron		463.		15700.		895.		17600.		4560.		1160.	
PB	Lead		5.2		54.		20.1		280.		158.		118.	
MG	Magnesium		2250.		5480.		1260.		7510.		2890.		2980.	
MN	Manganese		20.8		101.		16.7		128.		45.7	U	27.6	U
HG	Mercury		0.2	U	0.33		0.2	U	0.2	U	0.2	U	0.2	U
NI	Nickel		15.	U	10.		15.	U	15.	U	25.8	U	15.	U
K	Potassium		3080.		2410.		1470.		7850.		2830.		6410.	
SE	Selenium		2.	U	2.		2.	UJ	5.		2.	U	2.	U
AG	Silver		4.	U	3.	U	4.	U	4.	U	4.	U	4.	U
NA	Sodium		9540.		622.		10500.		17600.		9390.		7540.	
TL	Thallium		2.	U	2.		2.	U	2.	U	2.	UJ	2.	U
V	Vanadium		3.	U	33.		3.	U	74.6		11.7		3.6	
ZN	Zinc		47.6		52.		46.9		1230.		684.		364.	

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METAL													
	SAMPLE ID ------->	038-G-GS15-01		038-G-GS16-01		038-G-GS17-01		038-G-GS18-01		038-G-GS19-01		038-G-GS20-01	
	ORIGINAL ID ----->	38GS15		38GS16		38GS17		38GS18		38GS19		38GS20	
	LAB SAMPLE ID --->	81-98788S		81-98791S		81-98790S		81-98796S		81-98799S		81-98798S	
	ID FROM REPORT -->	38GS15		38GS16		38GS17		38GS18		38GS19		38GS20	
	SAMPLE DATE ----->	01/04/94		01/04/94		01/04/94		01/04/94		01/04/94		01/04/94	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	FD1085	NV	FD1085	NV	FD1085	NV	FD1085	NV	FD1085	NV	FD1085	NV
AL	Aluminum	300.		877.		180.		1020.		1860.		20000.	
SB	Antimony	35.	U	35.	U	35.	U	35.	U	35.	U	35.	U
AS	Arsenic	2.	U	6.1		2.	U	5.3		12.5		2.	U
BA	Barium	53.2	U	76.2	U	52.4	U	66.2	U	104.		98.6	
BE	Beryllium	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
CD	Cadmium	3.	U	4.5		3.	U	3.	U	382.		34.1	
CA	Calcium	32300.		48900.		29100.		44700.		26200.		45600.	
CR	Chromium	31.8		15.2		74.5		23.2		544.		378.	
CO	Cobalt	3.	U	3.	U	3.	U	3.	U	3.	U	3.2	
CU	Copper	28.5		37.3		9.1		222.		195.		76.1	
CN	Cyanide	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
FE	Iron	135.		1320.		267.		1170.		2650.		24900.	
PB	Lead	52.		11.	J	65.2		71.2	J	180.		110.	
MG	Magnesium	3530.		6080.		3200.		4140.		4130.		4360.	
MN	Manganese	20.7	U	27.8	U	15.	U	5.9	U	155.		98.1	
HG	Mercury	0.2	U	0.2	U	0.2	U	0.26	U	0.31	UJ	0.2	UJ
NI	Nickel	15.	U	15.	U	15.	U	21.8	U	15.	U	16.	
K	Potassium	5940.		4920.	J	2290.	J	6950.		2950.		2840.	
SE	Selenium	2.	U	2.	U	2.	U	2.	U	2.	U	2.	U
AG	Silver	4.	U	4.	U	4.	U	4.	U	4.	U	4.	U
NA	Sodium	13200.		7730.		10700.		11100.		11700.		6820.	
TL	Thallium	2.	U	2.	U	2.	U	2.	U	2.	U	2.	U
V	Vanadium	3.	U	3.	U	3.	U	3.7	U	5.7		65.8	
ZN	Zinc	168.		349.		22.4		325.		367.		145.	

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METAL													
		SAMPLE ID ------->	038-G-GS21-01		038-R-RB01-04		038-R-RB07-28						
		ORIGINAL ID ----->	38GS21		38RB0104		38RB0728						
		LAB SAMPLE ID --->	81-98794S		81-98801S		ZZ0596						
		ID FROM REPORT -->	38GS21		38RB0104		38RB0728						
		SAMPLE DATE ----->	01/04/94		01/04/94		07/29/93						
		MATRIX ---------->	Water		Water		Water						
		UNITS ---------->	UG/L		UG/L		UG/L						
CAS #	Parameter		FD1085	NV	FD1085	NV	PN001	VAL					
AL	Aluminum		2710.		20.		104.						
SB	Antimony		35.	U	35.	U	30.	U					
AS	Arsenic		5.7		2.	U	2.	U					
BA	Barium		168.		4.2		8.4						
BE	Beryllium		1.	U	1.	U	1.	U					
CD	Cadmium		336.		3.	U	5.	U					
CA	Calcium		43800.		290.		193.						
CR	Chromium		297.		4.	U	10.	U					
CO	Cobalt		3.	U	3.	U	20.	U					
CU	Copper		389.		4.	U	10.	U					
CN	Cyanide		31.8	UJ	10.	U	10.	U					
FE	Iron		4520.		20.	U	97.7						
PB	Lead		639.		2.	U	2.	U					
MG	Magnesium		3800.		30.	U	30.	U					
MN	Manganese		104.		2.5		2.	U					
HG	Mercury		0.58	UJ	0.2	U	0.2	U					
NI	Nickel		15.	U	15.	U	20.	U					
K	Potassium		2640.		579.		1000.	U					
SE	Selenium		2.	U	2.	U	2.	U					
AG	Silver		4.	U	4.	U	5.	U					
NA	Sodium		5510.		200.	U	200.	U					
TL	Thallium		2.	U	2.	U	2.	U					
V	Vanadium		7.9		3.	U	10.	U					
ZN	Zinc		804.		5.	U	10.1						

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PARAMS									
	SAMPLE ID ------->	038-G-GS09-01		038-G-GS15-01					
	ORIGINAL ID ----->	38GS09		38GS15					
	LAB SAMPLE ID --->	M410099*2		M410099*1					
	ID FROM REPORT -->	38GS09		38GS15					
	SAMPLE DATE ----->	01/06/94		01/06/94					
	MATRIX ---------->	Water		Water					
	UNITS ---------->	mg/l		mg/l					
CAS #	Parameter	EAH020	NV	EAH020	NV				
9999900-03-8	Biochemical Oxygen Demand (5-day)	1.	U	3.2					
9999900-03-9	Alkalinity as CaCO3 (bad CAS #)	88.		120.					
9999900-04-0	Chemical Oxygen Demand	30.		35.					
9999900-03-3	Hardness as CaCO3	79.		120.					
999-99-9	Kjeldahl Nitrogen-N (Invalid CAS #)	0.1	U	0.23					
9999900-03-4	Nitrate-N (use 14797-55-8)	0.11		0.1	U				
9999900-03-5	Phosphorus Total	0.47		0.054					
9999900-03-6	Standard Plate Count	8900.		4700.					
9999900-03-7	Total Suspended Solids (TSS)	140.		39.					

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PEST													
	SAMPLE ID ------->	038-G-GI01-01		038-H-GI01-01 D		038-G-GI02-01		038-G-GI03-01		038-G-GI04-01		038-G-GI07-01	
	ORIGINAL ID ----->	38GI01		38GI01D		38GI02		38GI03		38GI04		38GI07	
	LAB SAMPLE ID --->	98957		98958		98956		98960		98872		98866	
	ID FROM REPORT -->	38GI01		38GI01D		38GI02		38GI03		38GI04		38GI07	
	SAMPLE DATE ----->	01/06/94		01/06/94		01/06/94		01/06/94		01/05/94		01/05/94	
	DATE ANALYZED --->	01/22/94		01/24/94		01/22/94		01/22/94		02/09/94		02/09/94	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	FD1086	NV	FD1086	NV	FD1086	NV	FD1086	NV	FD1086	NV	FD1086	NV
72-54-8	4,4'-DDD	0.099	U	0.1	U	0.099	U	0.1	U	0.098	U	0.11	U
72-55-9	4,4'-DDE	0.099	U	0.1	U	0.099	U	0.1	U	0.098	U	0.11	U
50-29-3	4,4'-DDT	0.099	U	0.1	U	0.099	U	0.1	U	0.098	U	0.11	U
309-00-2	Aldrin	0.05	U	0.05	U	0.05	U	0.05	U	0.049	U	0.054	U
12674-11-2	Aroclor-1016	0.99	U	1.	U	0.99	U	1.	U	0.98	U	1.1	U
11104-28-2	Aroclor-1221	2.	U	2.	U	2.	U	2.	U	2.	U	2.2	U
11141-16-5	Aroclor-1232	0.99	U	1.	U	0.99	U	1.	U	0.98	U	1.1	U
53469-21-9	Aroclor-1242	0.99	U	1.	U	0.99	U	1.	U	0.98	U	1.1	U
12672-29-6	Aroclor-1248	0.99	U	1.	U	0.99	U	1.	U	0.98	U	1.1	U
11097-69-1	Aroclor-1254	0.99	U	1.	U	0.99	U	1.	U	0.98	U	1.1	U
11096-82-5	Aroclor-1260	0.99	U	1.	U	0.99	U	1.	U	0.98	U	1.1	U
60-57-1	Dieldrin	0.099	U	0.1	U	0.099	U	0.1	U	0.098	U	0.11	U
959-98-8	Endosulfan I	0.05	U	0.05	U	0.05	U	0.05	U	0.049	U	0.054	U
33213-65-9	Endosulfan II	0.099	U	0.1	U	0.099	U	0.1	U	0.098	U	0.11	U
1031-07-8	Endosulfan sulfate	0.099	U	0.1	U	0.099	U	0.1	U	0.098	U	0.11	U
72-20-8	Endrin	0.099	U	0.1	U	0.099	U	0.1	U	0.098	U	0.11	U
7421-36-3	Endrin aldehyde (bad CAS #)	0.099	U	0.1	U	0.099	U	0.1	U	0.098	U	0.11	U
53494-70-5	Endrin ketone	0.099	U	0.1	U	0.099	U	0.1	U	0.098	U	0.11	U
76-44-8	Heptachlor	0.05	U	0.05	U	0.05	U	0.05	U	0.049	U	0.054	U
1024-57-3	Heptachlor epoxide	0.05	U	0.05	U	0.05	U	0.05	U	0.049	U	0.054	U
72-43-5	Methoxychlor	0.5	U	0.5	U	0.5	U	0.5	U	0.49	U	0.54	U
8001-35-2	Toxaphene	5.	U	5.	U	5.	U	5.	U	4.9	U	5.4	U
319-84-6	alpha-BHC	0.05	U	0.05	U	0.05	U	0.05	U	0.049	U	0.054	U
5103-71-9	alpha-Chlordane	0.05	U	0.05	U	0.05	U	0.05	U	0.049	U	0.054	U
319-85-7	beta-BHC	0.05	U	0.05	U	0.05	U	0.05	U	0.049	U	0.054	U
319-86-8	delta-BHC	0.05	U	0.05	U	0.05	U	0.05	U	0.049	U	0.054	U
58-89-9	gamma-BHC (Lindane)	0.05	U	0.05	U	0.05	U	0.05	U	0.049	U	0.054	U
5103-74-2	gamma-Chlordane	0.05	U	0.05	U	0.05	U	0.05	U	0.049	U	0.054	U

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

PEST															
	SAMPLE ID ------->	038-G-GI08-01		038-G-GI09-01		038-G-GS01-01		038-G-GS02-01		038-G-GS03-01		038-H-GS03-01 D	
	ORIGINAL ID ----->	38GI08		38GI09		38GS01		38GS02		38GS03		38GS03D	
	LAB SAMPLE ID --->	98869		98871		98789		98955		98953		98954	
	ID FROM REPORT -->	38GI08		38GI09		38GS01		38GS02		38GS03		38GS03D	
	SAMPLE DATE ----->	01/05/94		01/05/94		01/04/94		01/06/94		01/04/94		01/06/94	
	DATE ANALYZED --->	02/09/94		02/09/94		01/28/94		01/24/94		01/22/94		01/24/94	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	FD1086	NV	FD1086	NV	FD1085	NV	FD1085	NV	FD1085	NV	FD1085	NV
72-54-8	4,4'-DDD	0.11	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
72-55-9	4,4'-DDE	0.11	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
50-29-3	4,4'-DDT	0.11	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
309-00-2	Aldrin	0.054	U	0.051	U	0.052	U	0.05	U	0.05	U	0.05	U
12674-11-2	Aroclor-1016	1.1	U	1.	U	1.	U	1.	U	1.	U	1.	U
11104-28-2	Aroclor-1221	2.2	U	2.	U	2.1	U	2.	U	2.	U	2.	U
11141-16-5	Aroclor-1232	1.1	U	1.	U	1.	U	1.	U	1.	U	1.	U
53469-21-9	Aroclor-1242	1.1	U	1.	U	1.	U	1.	U	1.	U	1.	U
12672-29-6	Aroclor-1248	1.1	U	1.	U	1.	U	1.	U	1.	U	1.	U
11097-69-1	Aroclor-1254	1.1	U	1.	U	1.	U	1.	U	1.	U	1.	U
11096-82-5	Aroclor-1260	1.1	U	1.	U	1.	U	1.	U	1.	U	1.	U
60-57-1	Dieldrin	0.11	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
959-98-8	Endosulfan I	0.054	U	0.051	U	0.052	U	0.05	U	0.05	U	0.05	U
33213-65-9	Endosulfan II	0.11	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
1031-07-8	Endosulfan sulfate	0.11	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
72-20-8	Endrin	0.11	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
7421-36-3	Endrin aldehyde (bad CAS #)	0.11	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
53494-70-5	Endrin ketone	0.11	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
76-44-8	Heptachlor	0.054	U	0.051	U	0.052	U	0.05	U	0.05	U	0.05	U
1024-57-3	Heptachlor epoxide	0.054	U	0.051	U	0.052	U	0.05	U	0.05	U	0.05	U
72-43-5	Methoxychlor	0.54	U	0.51	U	0.52	U	0.5	U	0.5	U	0.5	U
8001-35-2	Toxaphene	5.4	U	5.1	U	5.2	U	5.	U	5.	U	5.	U
319-84-6	alpha-BHC	0.054	U	0.051	U	0.052	U	0.05	U	0.05	U	0.05	U
5103-71-9	alpha-Chlordane	0.054	U	0.051	U	0.052	U	0.05	U	0.05	U	0.05	U
319-85-7	beta-BHC	0.054	U	0.051	U	0.052	U	0.05	U	0.05	U	0.05	U
319-86-8	delta-BHC	0.054	U	0.051	U	0.052	U	0.05	U	0.05	U	0.05	U
58-89-9	gamma-BHC (Lindane)	0.054	U	0.051	U	0.052	U	0.05	U	0.05	U	0.05	U
5103-74-2	gamma-Chlordane	0.054	U	0.051	U	0.052	U	0.05	U	0.05	U	0.05	U

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

PEST															
	SAMPLE ID ------->	038-G-GS04-01		038-G-GS05-01		038-G-GS06-01		038-G-GS07-01		038-G-GS08-01		038-G-GS09-01	
	ORIGINAL ID ----->	38GS04		38GS05		38GS06		38GS07		38GS08		38GS09	
	LAB SAMPLE ID --->	128021		98870		98868		98792		98793		98787	
	ID FROM REPORT -->	38GS04		38GS05		38GS06		38GS07		38GS08		38GS09	
	SAMPLE DATE ----->			01/05/93		01/05/94		01/04/94		01/04/94		01/04/94	
	DATE ANALYZED --->			02/09/94		02/09/94		02/03/94		02/03/94		01/28/94	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	UNKNOWN	VAL	FD1086	NV	FD1086	NV	FD1085	NV	FD1085	NV	FD1085	NV
72-54-8	4,4'-DDD	0.1	U	0.11	U	0.11	U	0.1	U	0.1	U	0.11	U
72-55-9	4,4'-DDE	0.1	U	0.11	U	0.11	U	0.1	U	0.1	U	0.11	U
50-29-3	4,4'-DDT	0.1	U	0.11	U	0.11	U	0.1	U	0.1	U	0.11	U
309-00-2	Aldrin	0.05	U	0.056	U	0.055	U	0.052	U	0.05	U	0.057	U
12674-11-2	Aroclor-1016	1.	U	1.1	U	1.1	U	1.	U	1.	U	1.1	U
11104-28-2	Aroclor-1221	2.	U	2.2	U	2.2	U	2.1	U	2.	U	2.3	U
11141-16-5	Aroclor-1232	1.	U	1.1	U	1.1	U	1.	U	1.	U	1.1	U
53469-21-9	Aroclor-1242	1.	U	1.1	U	1.1	U	1.	U	1.	U	1.1	U
12672-29-6	Aroclor-1248	1.	U	1.1	U	1.1	U	1.	U	1.	U	1.1	U
11097-69-1	Aroclor-1254	1.	U	1.1	U	1.1	U	1.	U	1.	U	1.1	U
11096-82-5	Aroclor-1260	1.	U	1.1	U	1.1	U	1.	U	1.	U	1.1	U
60-57-1	Dieldrin	0.1	U	0.11	U	0.11	U	0.1	U	0.1	U	0.11	U
959-98-8	Endosulfan I	0.05	U	0.056	U	0.055	U	0.052	U	0.05	U	0.057	U
33213-65-9	Endosulfan II	0.1	U	0.11	U	0.11	U	0.1	U	0.1	U	0.11	U
1031-07-8	Endosulfan sulfate	0.1	U	0.11	U	0.11	U	0.1	U	0.1	U	0.11	U
72-20-8	Endrin	0.1	U	0.11	U	0.11	U	0.1	U	0.1	U	0.11	U
7421-36-3	Endrin aldehyde (bad CAS #)	0.1	U	0.11	U	0.11	U	0.1	U	0.1	U	0.11	U
53494-70-5	Endrin ketone	0.1	U	0.11	U	0.11	U	0.1	U	0.1	U	0.11	U
76-44-8	Heptachlor	0.05	U	0.056	U	0.055	U	0.052	U	0.05	U	0.057	U
1024-57-3	Heptachlor epoxide	0.05	U	0.056	U	0.055	U	0.052	U	0.05	U	0.057	U
72-43-5	Methoxychlor	0.5	U	0.56	U	0.55	U	0.52	U	0.5	U	0.57	U
8001-35-2	Toxaphene	5.	U	5.6	U	5.5	U	5.2	U	5.	U	5.7	U
319-84-6	alpha-BHC	0.05	U	0.056	U	0.055	U	0.052	U	0.05	U	0.057	U
5103-71-9	alpha-Chlordane	0.05	U	0.056	U	0.055	U	0.052	U	0.05	U	0.057	U
319-85-7	beta-BHC	0.05	U	0.056	U	0.055	U	0.052	U	0.05	U	0.057	U
319-86-8	delta-BHC	0.05	U	0.056	U	0.055	U	0.052	U	0.05	U	0.057	U
58-89-9	gamma-BHC (Lindane)	0.05	U	0.056	U	0.055	U	0.052	U	0.05	U	0.057	U
5103-74-2	gamma-Chlordane	0.05	U	0.056	U	0.055	U	0.052	U	0.05	U	0.057	U

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

PEST																			
	SAMPLE ID ------->	038-H-GS09-01 D		038-G-GS10-01		038-G-GS11-01		038-G-GS12-01		038-G-GS13-01		038-G-GS14-01	
	ORIGINAL ID ----->	38GS09D		38GS10		38GS11		38GS12		38GS13		38GS14	
	LAB SAMPLE ID --->	98795		128020		98867		98786		98873		98797	
	ID FROM REPORT -->	38GS09D		38GS10		38GS11		38GS12		38GS13		38GS14	
	SAMPLE DATE ----->	01/04/94				01/05/94		01/04/94		01/05/94		01/04/94	
	DATE ANALYZED --->	02/03/94				02/09/94		01/28/94		02/09/94		02/03/94	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	FD1085	NV	UNKNOWN	VAL	FD1086	NV	FD1085	NV	FD1086	NV	FD1085	NV
72-54-8	4,4'-DDD	0.11	U	0.1	U	0.1	U	0.098	U	0.1	U	0.1	U
72-55-9	4,4'-DDE	0.11	U	0.1	U	0.1	U	0.098	U	0.1	U	0.1	U
50-29-3	4,4'-DDT	0.11	U	0.1	U	0.1	U	0.098	U	0.1	U	0.1	U
309-00-2	Aldrin	0.054	U	0.05	U	0.05	U	0.049	U	0.052	U	0.05	U
12674-11-2	Aroclor-1016	1.1	U	1.	U	1.	U	0.98	U	1.	U	1.	U
11104-28-2	Aroclor-1221	2.2	U	2.	U	2.	U	2.	U	2.1	U	2.	U
11141-16-5	Aroclor-1232	1.1	U	1.	U	1.	U	0.98	U	1.	U	1.	U
53469-21-9	Aroclor-1242	1.1	U	1.	U	1.	U	0.98	U	1.	U	1.	U
12672-29-6	Aroclor-1248	1.1	U	1.	U	1.	U	0.98	U	1.	U	1.	U
11097-69-1	Aroclor-1254	1.1	U	1.	U	1.	U	0.98	U	1.	U	1.	U
11096-82-5	Aroclor-1260	1.1	U	1.	U	1.	U	0.98	U	1.	U	1.	U
60-57-1	Dieldrin	0.11	U	0.1	U	0.1	U	0.098	U	0.1	U	0.1	U
959-98-8	Endosulfan I	0.054	U	0.05	U	0.05	U	0.049	U	0.052	U	0.05	U
33213-65-9	Endosulfan II	0.11	U	0.1	U	0.1	U	0.098	U	0.1	U	0.1	U
1031-07-8	Endosulfan sulfate	0.11	U	0.1	U	0.1	U	0.098	U	0.1	U	0.1	U
72-20-8	Endrin	0.11	U	0.1	U	0.1	U	0.098	U	0.1	U	0.1	U
7421-36-3	Endrin aldehyde (bad CAS #)	0.11	U	0.1	U	0.1	U	0.098	U	0.1	U	0.1	U
53494-70-5	Endrin ketone	0.11	U	0.1	U	0.1	U	0.098	U	0.1	U	0.1	U
76-44-8	Heptachlor	0.054	U	0.05	U	0.05	U	0.049	U	0.052	U	0.05	U
1024-57-3	Heptachlor epoxide	0.054	U	0.05	U	0.05	U	0.049	U	0.052	U	0.05	U
72-43-5	Methoxychlor	0.54	U	0.5	U	0.5	U	0.49	U	0.52	U	0.5	U
8001-35-2	Toxaphene	5.4	U	5.	U	5.	U	4.9	U	5.2	U	5.	U
319-84-6	alpha-BHC	0.054	U	0.05	U	0.05	U	0.049	U	0.052	U	0.05	U
5103-71-9	alpha-Chlordane	0.054	U	0.05	U	0.05	U	0.049	U	0.052	U	0.05	U
319-85-7	beta-BHC	0.054	U	0.05	U	0.05	U	0.049	U	0.052	U	0.05	U
319-86-8	delta-BHC	0.054	U	0.05	U	0.05	U	0.049	U	0.052	U	0.05	U
58-89-9	gamma-BHC (Lindane)	0.054	U	0.05	U	0.05	U	0.049	U	0.052	U	0.05	U
5103-74-2	gamma-Chlordane	0.054	U	0.05	U	0.05	U	0.049	U	0.052	U	0.05	U

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

PEST													
	SAMPLE ID ------->	038-G-GS15-01		038-G-GS16-01		038-G-GS17-01		038-G-GS18-01		038-G-GS19-01		038-G-GS20-01	
	ORIGINAL ID ----->	38GS15		38GS16		38GS17		38GS18		38GS19		38GS20	
	LAB SAMPLE ID --->	98788		98791		98790		98796		98799		98798	
	ID FROM REPORT -->	38GS15		38GS16		38GS17		38GS18		38GS19		38GS20	
	SAMPLE DATE ----->	01/04/94		01/04/94		01/04/94		01/04/94		01/04/94		01/04/94	
	DATE ANALYZED --->	02/04/94		02/03/94		01/29/94		02/08/94		02/04/94		02/03/94	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	FD1085	NV	FD1085	NV	FD1085	NV	FD1085	NV	FD1085	NV	FD1085	NV
72-54-8	4,4'-DDD	0.1	U	0.098	U	0.1	U	0.1	U	0.098	U	0.1	U
72-55-9	4,4'-DDE	0.1	U	0.098	U	0.1	U	0.1	U	0.098	U	0.1	U
50-29-3	4,4'-DDT	0.1	U	0.098	U	0.1	U	0.1	U	0.098	U	0.1	U
309-00-2	Aldrin	0.05	U	0.049	U	0.05	U	0.05	U	0.049	U	0.052	U
12674-11-2	Aroclor-1016	1.	U	0.98	U	1.	U	1.	U	0.98	U	1.	U
11104-28-2	Aroclor-1221	2.	U	2.	U	2.	U	2.	U	2.	U	2.1	U
11141-16-5	Aroclor-1232	1.	U	0.98	U	1.	U	1.	U	0.98	U	1.	U
53469-21-9	Aroclor-1242	1.	U	0.98	U	1.	U	1.	U	0.98	U	1.	U
12672-29-6	Aroclor-1248	1.	U	0.98	U	1.	U	1.	U	0.98	U	1.	U
11097-69-1	Aroclor-1254	1.	U	0.98	U	1.	U	1.	U	0.98	U	1.	U
11096-82-5	Aroclor-1260	1.	U	0.98	U	1.	U	1.	U	0.98	U	1.	U
60-57-1	Dieldrin	0.1	U	0.098	U	0.1	U	0.1	U	0.098	U	0.1	U
959-98-8	Endosulfan I	0.05	U	0.049	U	0.05	U	0.05	U	0.049	U	0.052	U
33213-65-9	Endosulfan II	0.1	U	0.098	U	0.1	U	0.1	U	0.098	U	0.1	U
1031-07-8	Endosulfan sulfate	0.1	U	0.098	U	0.1	U	0.1	U	0.098	U	0.1	U
72-20-8	Endrin	0.1	U	0.098	U	0.1	U	0.1	U	0.098	U	0.1	U
7421-36-3	Endrin aldehyde (bad CAS #)	0.1	U	0.098	U	0.1	U	0.1	U	0.098	U	0.1	U
53494-70-5	Endrin ketone	0.1	U	0.098	U	0.1	U	0.1	U	0.098	U	0.1	U
76-44-8	Heptachlor	0.05	U	0.049	U	0.05	U	0.05	U	0.049	U	0.052	U
1024-57-3	Heptachlor epoxide	0.05	U	0.049	U	0.05	U	0.05	U	0.049	U	0.052	U
72-43-5	Methoxychlor	0.5	U	0.49	U	0.5	U	0.5	U	0.49	U	0.52	U
8001-35-2	Toxaphene	5.	U	4.9	U	5.	U	5.	U	4.9	U	5.2	U
319-84-6	alpha-BHC	0.05	U	0.049	U	0.05	U	0.05	U	0.049	U	0.052	U
5103-71-9	alpha-Chlordane	0.05	U	0.049	U	0.05	U	0.05	U	0.049	U	0.052	U
319-85-7	beta-BHC	0.05	U	0.049	U	0.05	U	0.05	U	0.049	U	0.052	U
319-86-8	delta-BHC	0.05	U	0.049	U	0.05	U	0.05	U	0.049	U	0.052	U
58-89-9	gamma-BHC (Lindane)	0.05	U	0.049	U	0.05	U	0.05	U	0.049	U	0.052	U
5103-74-2	gamma-Chlordane	0.05	U	0.049	U	0.05	U	0.05	U	0.049	U	0.052	U

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

PEST											
	SAMPLE ID ------->	038-G-GS21-01		038-R-RB01-04		038-R-RB07-28					
	ORIGINAL ID ----->	38GS21		38RB0104		38RB0728					
	LAB SAMPLE ID --->	98794		98801		ZZ0595					
	ID FROM REPORT -->	38GS21		38RB0104		38RB0728					
	SAMPLE DATE ----->	01/04/94		01/04/94		07/29/93					
	DATE ANALYZED --->	02/03/94		02/09/94							
	MATRIX ---------->	Water		Water		Water					
	UNITS ---------->	UG/L		UG/L		UG/L					
CAS #	Parameter	FD1085	NV	FD1085	NV	PN001	VAL				
72-54-8	4,4'-DDD	0.1	U	0.097	U	0.1	U				
72-55-9	4,4'-DDE	0.1	U	0.097	U	0.1	U				
50-29-3	4,4'-DDT	0.1	U	0.097	U	1.	U				
309-00-2	Aldrin	0.052	U	0.049	U	0.05	U				
12674-11-2	Aroclor-1016	1.	U	0.97	U	1.	U				
11104-28-2	Aroclor-1221	2.1	U	1.9	U	2.	U				
11141-16-5	Aroclor-1232	1.	U	0.97	U	1.	U				
53469-21-9	Aroclor-1242	1.	U	0.97	U	1.	U				
12672-29-6	Aroclor-1248	1.	U	0.97	U	1.	U				
11097-69-1	Aroclor-1254	1.	U	0.97	U	1.	U				
11096-82-5	Aroclor-1260	1.	U	0.97	U	1.	U				
60-57-1	Dieldrin	0.1	U	0.097	U	0.1	U				
959-98-8	Endosulfan I	0.052	U	0.049	U	0.05	U				
33213-65-9	Endosulfan II	0.1	U	0.097	U	0.1	U				
1031-07-8	Endosulfan sulfate	0.1	U	0.097	U	0.1	U				
72-20-8	Endrin	0.1	U	0.097	U	0.1	U				
7421-36-3	Endrin aldehyde (bad CAS #)	0.1	U	0.097	U	0.1	U				
53494-70-5	Endrin ketone	0.1	U	0.097	U	0.1	U				
76-44-8	Heptachlor	0.052	U	0.049	U	0.05	U				
1024-57-3	Heptachlor epoxide	0.052	U	0.049	U	0.05	U				
72-43-5	Methoxychlor	0.52	U	0.49	U	0.5	U				
8001-35-2	Toxaphene	5.2	U	4.9	U	5.	U				
319-84-6	alpha-BHC	0.052	U	0.049	U	0.05	U				
5103-71-9	alpha-Chlordane	0.052	U	0.049	U	0.05	U				
319-85-7	beta-BHC	0.052	U	0.049	U	0.05	U				
319-86-8	delta-BHC	0.052	U	0.049	U	0.05	U				
58-89-9	gamma-BHC (Lindane)	0.052	U	0.049	U	0.05	U				
5103-74-2	gamma-Chlordane	0.052	U	0.049	U	0.05	U				

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-G-GI01-01		038-H-GI01-01 D		038-G-GI02-01		038-G-GI03-01		038-G-GI04-01		038-G-GI07-01	
	ORIGINAL ID ----->	38GI01		38GI01D		38GI02		38GI03		38GI04		38GI07	
	LAB SAMPLE ID --->	98957		98958		98956		98960		98872		98866	
	ID FROM REPORT -->	38GI01		38GI01D		38GI02		38GI03		38GI04		38GI07	
	SAMPLE DATE ----->	01/06/94		01/06/94		01/06/94		01/06/94		01/05/94		01/05/94	
	DATE ANALYZED --->	01/23/94		01/23/94		01/21/94		01/23/94		01/20/94		01/19/94	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	FD1086	NV	FD1086	NV	FD1086	NV	FD1086	NV	FD1086	NV	FD1086	NV
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
95-95-4	2,4,5-Trichlorophenol	25.	U	25.	U	26.	U	25.	U	24.	U	25.	U
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
120-83-2	2,4-Dichlorophenol	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
105-67-9	2,4-Dimethylphenol	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
51-28-5	2,4-Dinitrophenol	25.	U	25.	U	26.	U	25.	U	24.	U	25.	U
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
91-58-7	2-Chloronaphthalene	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
95-57-8	2-Chlorophenol	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
91-57-6	2-Methylnaphthalene	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
88-74-4	2-Nitroaniline	25.	U	25.	U	26.	U	25.	U	24.	U	25.	U
88-75-5	2-Nitrophenol	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
91-94-1	3,3'-Dichlorobenzidine	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
99-09-2	3-Nitroaniline	25.	U	25.	U	26.	U	25.	U	24.	U	25.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	25.	U	25.	U	26.	U	25.	U	24.	U	25.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
106-47-8	4-Chloroaniline	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
100-01-6	4-Nitroaniline	25.	U	25.	U	26.	U	25.	U	24.	U	25.	U
100-02-7	4-Nitrophenol	25.	U	25.	U	26.	U	25.	U	24.	U	25.	U
83-32-9	Acenaphthene	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
208-96-8	Acenaphthylene	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
120-12-7	Anthracene	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
56-55-3	Benzo(a)anthracene	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
50-32-8	Benzo(a)pyrene	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
85-68-7	Butylbenzylphthalate	10.	U	10.	U	11.	U	10.	U	10.	U	5.	U
86-74-8	Carbazole	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-G-GI01-01		038-H-GI01-01 D		038-G-GI02-01		038-G-GI03-01		038-G-GI04-01		038-G-GI07-01	
	ORIGINAL ID ----->	38GI01		38GI01D		38GI02		38GI03		38GI04		38GI07	
	LAB SAMPLE ID --->	98957		98958		98956		98960		98872		98866	
	ID FROM REPORT -->	38GI01		38GI01D		38GI02		38GI03		38GI04		38GI07	
	SAMPLE DATE ----->	01/06/94		01/06/94		01/06/94		01/06/94		01/05/94		01/05/94	
	DATE ANALYZED --->	01/23/94		01/23/94		01/21/94		01/23/94		01/20/94		01/19/94	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	FD1086	NV	FD1086	NV	FD1086	NV	FD1086	NV	FD1086	NV	FD1086	NV
218-01-9	Chrysene	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
84-74-2	Di-n-butylphthalate	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
132-64-9	Dibenzofuran	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
84-66-2	Diethylphthalate	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
131-11-3	Dimethyl phthalate	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
206-44-0	Fluoranthene	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
86-73-7	Fluorene	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
118-74-1	Hexachlorobenzene	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
87-68-3	Hexachlorobutadiene	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
77-47-4	Hexachlorocyclopentadiene	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
67-72-1	Hexachloroethane	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
78-59-1	Isophorone	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
91-20-3	Naphthalene	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
98-95-3	Nitrobenzene	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
87-86-5	Pentachlorophenol	25.	U	25.	U	26.	U	25.	U	24.	U	25.	U
85-01-8	Phenanthrene	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
108-95-2	Phenol	10.	U	10.	U	9.	J	10.	U	10.	U	10.	U
129-00-0	Pyrene	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	3.	J	10.	U	1.	J	1.	J	1.	U	4.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	11.	U	10.	U	10.	U	10.	U

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-G-GI08-01		038-G-GI09-01		038-G-GS01-01		038-G-GS02-01		038-G-GS03-01		038-H-GS03-01 D	
	ORIGINAL ID ----->	38GI08		38GI09		38GS01		38GS02		38GS03		38GS03D	
	LAB SAMPLE ID --->	98869		98871		98789		98955		98953		98954	
	ID FROM REPORT -->	38GI08		38GI09		38GS01		38GS02		38GS03		38GS03D	
	SAMPLE DATE ----->	01/05/94		01/05/94		01/04/94		01/06/94		01/04/94		01/06/94	
	DATE ANALYZED --->	01/19/94		01/20/94		01/19/94		01/21/94		01/20/94		01/20/94	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	FD1086	NV	FD1086	NV	FD1085	NV	FD1085	NV	FD1085	NV	FD1085	NV
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U	10.	U	5.	J	11.	U	11.	U
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
95-95-4	2,4,5-Trichlorophenol	25.	U	24.	U	25.	U	26.	U	26.	U	28.	U
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
120-83-2	2,4-Dichlorophenol	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
105-67-9	2,4-Dimethylphenol	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
51-28-5	2,4-Dinitrophenol	25.	U	24.	U	25.	U	26.	U	26.	U	28.	U
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
91-58-7	2-Chloronaphthalene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
95-57-8	2-Chlorophenol	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
91-57-6	2-Methylnaphthalene	10.	U	10.	U	10.	U	14.		11.	U	11.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
88-74-4	2-Nitroaniline	25.	U	24.	U	25.	U	26.	U	26.	U	28.	U
88-75-5	2-Nitrophenol	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
91-94-1	3,3'-Dichlorobenzidine	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
99-09-2	3-Nitroaniline	25.	U	24.	U	25.	U	26.	U	26.	U	28.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	25.	U	24.	U	25.	U	26.	U	26.	U	28.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
106-47-8	4-Chloroaniline	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
100-01-6	4-Nitroaniline	25.	U	24.	U	25.	U	26.	U	26.	U	28.	U
100-02-7	4-Nitrophenol	25.	U	24.	U	25.	U	26.	U	26.	U	28.	U
83-32-9	Acenaphthene	10.	U	10.	U	10.	U	1.	J	11.	U	11.	U
208-96-8	Acenaphthylene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
120-12-7	Anthracene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
56-55-3	Benzo(a)anthracene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
50-32-8	Benzo(a)pyrene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
85-68-7	Butylbenzylphthalate	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
86-74-8	Carbazole	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-G-GI08-01		038-G-GI09-01		038-G-GS01-01		038-G-GS02-01		038-G-GS03-01		038-H-GS03-01 D	
	ORIGINAL ID ----->	38GI08		38GI09		38GS01		38GS02		38GS03		38GS03D	
	LAB SAMPLE ID --->	98869		98871		98789		98955		98953		98954	
	ID FROM REPORT -->	38GI08		38GI09		38GS01		38GS02		38GS03		38GS03D	
	SAMPLE DATE ----->	01/05/94		01/05/94		01/04/94		01/06/94		01/04/94		01/06/94	
	DATE ANALYZED --->	01/19/94		01/20/94		01/19/94		01/21/94		01/20/94		01/20/94	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	FD1086	NV	FD1086	NV	FD1085	NV	FD1085	NV	FD1085	NV	FD1085	NV
218-01-9	Chrysene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
84-74-2	Di-n-butylphthalate	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
132-64-9	Dibenzofuran	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
84-66-2	Diethylphthalate	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
131-11-3	Dimethyl phthalate	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
206-44-0	Fluoranthene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
86-73-7	Fluorene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
118-74-1	Hexachlorobenzene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
87-68-3	Hexachlorobutadiene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
77-47-4	Hexachlorocyclopentadiene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
67-72-1	Hexachloroethane	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
78-59-1	Isophorone	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
91-20-3	Naphthalene	10.	U	10.	U	10.	U	44.		11.	U	11.	U
98-95-3	Nitrobenzene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
87-86-5	Pentachlorophenol	25.	U	24.	U	25.	U	26.	U	26.	U	28.	U
85-01-8	Phenanthrene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
108-95-2	Phenol	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
129-00-0	Pyrene	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	2.	U	2.	U	10.	U	10.	U	1.	U	2.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	10.	U	10.	U	11.	U	11.	U

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

SVOA															
	SAMPLE ID ------->	038-G-GS04-01		038-G-GS05-01		038-G-GS06-01		038-G-GS07-01		038-G-GS08-01		038-G-GS09-01	
	ORIGINAL ID ----->	38GS04		38GS05		38GS06		38GS07		38GS08		38GS09	
	LAB SAMPLE ID --->	128021		98870		98868		98792		98793		98787	
	ID FROM REPORT -->	38GS04		38GS05		38GS06		38GS07		38GS08		38GS09	
	SAMPLE DATE ----->			01/05/93		01/05/94		01/04/94		01/04/94		01/04/94	
	DATE ANALYZED --->			01/20/94		01/19/94		01/19/94		01/19/94		01/19/94	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	UNKNOWN	VAL	FD1086	NV	FD1086	NV	FD1085	NV	FD1085	NV	FD1085	NV
120-82-1	1,2,4-Trichlorobenzene	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
95-50-1	1,2-Dichlorobenzene	15.	U	10.	U	11.	U	10.	U	10.	U	10.	U
541-73-1	1,3-Dichlorobenzene	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
106-46-7	1,4-Dichlorobenzene	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
95-95-4	2,4,5-Trichlorophenol	260.	U	25.	U	26.	U	25.	U	25.	U	26.	U
88-06-2	2,4,6-Trichlorophenol	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
120-83-2	2,4-Dichlorophenol	260.	U	10.	U	11.	U	10.	U	10.	U	10.	U
105-67-9	2,4-Dimethylphenol	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
51-28-5	2,4-Dinitrophenol	110.	U	25.	U	26.	U	25.	U	25.	U	26.	U
121-14-2	2,4-Dinitrotoluene	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
606-20-2	2,6-Dinitrotoluene	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
91-58-7	2-Chloronaphthalene	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
95-57-8	2-Chlorophenol	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
91-57-6	2-Methylnaphthalene	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
95-48-7	2-Methylphenol (o-Cresol)	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
88-74-4	2-Nitroaniline	260.	U	25.	U	26.	U	25.	U	25.	U	26.	U
88-75-5	2-Nitrophenol	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
91-94-1	3,3'-Dichlorobenzidine	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
99-09-2	3-Nitroaniline	260.	U	25.	U	26.	U	25.	U	25.	U	26.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	260.	U	25.	U	26.	U	25.	U	25.	U	26.	U
101-55-3	4-Bromophenyl-phenylether	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
59-50-7	4-Chloro-3-methylphenol	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
106-47-8	4-Chloroaniline	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
7005-72-3	4-Chlorophenylphenylether	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
106-44-5	4-Methylphenol (p-Cresol)	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
100-01-6	4-Nitroaniline	260.	U	25.	U	26.	U	25.	U	25.	U	26.	U
100-02-7	4-Nitrophenol	260.	U	25.	U	26.	U	25.	U	25.	U	26.	U
83-32-9	Acenaphthene	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
208-96-8	Acenaphthylene	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
120-12-7	Anthracene	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
56-55-3	Benzo(a)anthracene	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
50-32-8	Benzo(a)pyrene	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
205-99-2	Benzo(b)fluoranthene	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
191-24-2	Benzo(g,h,i)perylene	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
207-08-9	Benzo(k)fluoranthene	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
85-68-7	Butylbenzylphthalate	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
86-74-8	Carbazole	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

SVOA															
	SAMPLE ID ------->	038-G-GS04-01		038-G-GS05-01		038-G-GS06-01		038-G-GS07-01		038-G-GS08-01		038-G-GS09-01	
	ORIGINAL ID ----->	38GS04		38GS05		38GS06		38GS07		38GS08		38GS09	
	LAB SAMPLE ID --->	128021		98870		98868		98792		98793		98787	
	ID FROM REPORT -->	38GS04		38GS05		38GS06		38GS07		38GS08		38GS09	
	SAMPLE DATE ----->			01/05/93		01/05/94		01/04/94		01/04/94		01/04/94	
	DATE ANALYZED --->			01/20/94		01/19/94		01/19/94		01/19/94		01/19/94	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	UNKNOWN	VAL	FD1086	NV	FD1086	NV	FD1085	NV	FD1085	NV	FD1085	NV
218-01-9	Chrysene	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
84-74-2	Di-n-butylphthalate	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
117-84-0	Di-n-octyl phthalate	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
53-70-3	Dibenz(a,h)anthracene	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
132-64-9	Dibenzofuran	11.	U	10.	U	11.	U	10.	U	10.	U	10.	U
84-66-2	Diethylphthalate	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
131-11-3	Dimethyl phthalate	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
206-44-0	Fluoranthene	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
86-73-7	Fluorene	12.	U	10.	U	11.	U	10.	U	10.	U	10.	U
118-74-1	Hexachlorobenzene	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
87-68-3	Hexachlorobutadiene	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
77-47-4	Hexachlorocyclopentadiene	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
67-72-1	Hexachloroethane	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
193-39-5	Indeno(1,2,3-cd)pyrene	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
78-59-1	Isophorone	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
621-64-7	N-Nitroso-di-n-propylamine	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
86-30-6	N-Nitrosodiphenylamine	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
91-20-3	Naphthalene	320.	U	10.	U	11.	U	10.	U	10.	U	10.	U
98-95-3	Nitrobenzene	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
87-86-5	Pentachlorophenol	260.	U	25.	U	26.	U	25.	U	25.	U	26.	U
85-01-8	Phenanthrene	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
108-95-2	Phenol	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
129-00-0	Pyrene	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
111-91-1	bis(2-Chloroethoxy)methane	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	110.	U	10.	U	2.	U	10.	U	10.	U	10.	U
111-44-4	bis(2-Chloroethyl)ether	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	110.	U	10.	U	11.	U	10.	U	10.	U	10.	U

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

SVOA															
	SAMPLE ID ------->	038-H-GS09-01 D		038-G-GS10-01		038-G-GS11-01		038-G-GS12-01		038-G-GS13-01		038-G-GS13-01 DL	
	ORIGINAL ID ----->	38GS09D		38GS10		38GS11		38GS12		38GS13		38GS13DL	
	LAB SAMPLE ID --->	98795		128020		98867		98786		98873		98873DL	
	ID FROM REPORT -->	38GS09D		38GS10		38GS11		38GS12		38GS13		38GS13DL	
	SAMPLE DATE ----->	01/04/94				01/05/94		01/04/94		01/05/94		01/05/94	
	DATE ANALYZED --->	01/19/94				01/19/94		01/19/94		01/20/94		01/24/94	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	FD1085	NV	UNKNOWN	VAL	FD1086	NV	FD1085	NV	FD1086	NV	FD1086	NV
120-82-1	1,2,4-Trichlorobenzene	10.	U	14.	U	10.	U	10.	U	10.	U	200.	U
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U	10.	U	9.	J	10.	U	200.	U
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
95-95-4	2,4,5-Trichlorophenol	25.	U	25.	U	25.	U	25.	U	25.	U	500.	U
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
120-83-2	2,4-Dichlorophenol	10.	U	25.	U	10.	U	10.	U	10.	U	200.	U
105-67-9	2,4-Dimethylphenol	10.	U	10.	U	10.	U	2.	J	10.	U	200.	U
51-28-5	2,4-Dinitrophenol	25.	U	10.	U	25.	U	25.	U	25.	U	500.	U
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
91-58-7	2-Chloronaphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
95-57-8	2-Chlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
91-57-6	2-Methylnaphthalene	10.	U	22.	U	10.	U	10.	J	2.	J	200.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
88-74-4	2-Nitroaniline	25.	U	25.	U	25.	U	25.	U	25.	U	500.	U
88-75-5	2-Nitrophenol	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
91-94-1	3,3'-Dichlorobenzidine	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
99-09-2	3-Nitroaniline	25.	U	25.	U	25.	U	25.	U	25.	U	500.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	25.	U	10.	U	25.	U	25.	U	25.	U	500.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
106-47-8	4-Chloroaniline	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U	10.	U	1.	J	10.	U	200.	U
100-01-6	4-Nitroaniline	25.	U	25.	U	25.	U	25.	U	25.	U	500.	U
100-02-7	4-Nitrophenol	25.	U	25.	U	25.	U	25.	U	25.	U	500.	U
83-32-9	Acenaphthene	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
208-96-8	Acenaphthylene	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
120-12-7	Anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
56-55-3	Benzo(a)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
50-32-8	Benzo(a)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
85-68-7	Butylbenzylphthalate	10.	U	10.	U	10.	U	10.	U	1.	U	200.	U
86-74-8	Carbazole	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

SVOA															
	SAMPLE ID ------->	038-H-GS09-01 D		038-G-GS10-01		038-G-GS11-01		038-G-GS12-01		038-G-GS13-01		038-G-GS13-01 DL	
	ORIGINAL ID ----->	38GS09D		38GS10		38GS11		38GS12		38GS13		38GS13DL	
	LAB SAMPLE ID --->	98795		128020		98867		98786		98873		98873DL	
	ID FROM REPORT -->	38GS09D		38GS10		38GS11		38GS12		38GS13		38GS13DL	
	SAMPLE DATE ----->	01/04/94				01/05/94		01/04/94		01/05/94		01/05/94	
	DATE ANALYZED --->	01/19/94				01/19/94		01/19/94		01/20/94		01/24/94	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	FD1085	NV	UNKNOWN	VAL	FD1086	NV	FD1085	NV	FD1086	NV	FD1086	NV
218-01-9	Chrysene	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
84-74-2	Di-n-butylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	10.	U	10.	U	63.	U	57.	U
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
132-64-9	Dibenzofuran	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
84-66-2	Diethylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
131-11-3	Dimethyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
206-44-0	Fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
86-73-7	Fluorene	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
118-74-1	Hexachlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
87-68-3	Hexachlorobutadiene	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
77-47-4	Hexachlorocyclopentadiene	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
67-72-1	Hexachloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
78-59-1	Isophorone	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
91-20-3	Naphthalene	10.	U	10.	U	10.	U	44.		10.	U	200.	U
98-95-3	Nitrobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
87-86-5	Pentachlorophenol	25.	U	25.	U	25.	U	25.	U	25.	U	500.	U
85-01-8	Phenanthrene	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
108-95-2	Phenol	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
129-00-0	Pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	10.	U	2.	U	3.	U	330.	U	1100.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	10.	U	10.	U	10.	U	200.	U

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

SVOA	SAMPLE ID ------->	038-G-GS14-01		038-G-GS15-01		038-G-GS16-01		038-G-GS17-01		038-G-GS18-01		038-G-GS18-01 DL	
	ORIGINAL ID ----->	38GS14		38GS15		38GS16		38GS17		38GS18		38GS18DL	
	LAB SAMPLE ID --->	98797		98788		98791		98790		98796		98796DL	
	ID FROM REPORT -->	38GS14		38GS15		38GS16		38GS17		38GS18		38GS18DL	
	SAMPLE DATE ----->	01/04/94		01/04/94		01/04/94		01/04/94		01/04/94		01/04/94	
	DATE ANALYZED --->	01/20/94		01/19/94		01/19/94		01/19/94		01/19/94		01/23/94	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	FD1085	NV	FD1085	NV	FD1085	NV	FD1085	NV	FD1085	NV	FD1085	NV
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
95-50-1	1,2-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
541-73-1	1,3-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
106-46-7	1,4-Dichlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
95-95-4	2,4,5-Trichlorophenol	25.	U	24.	U	25.	U	24.	U	25.	U	50.	U
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
120-83-2	2,4-Dichlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
105-67-9	2,4-Dimethylphenol	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
51-28-5	2,4-Dinitrophenol	25.	U	24.	U	25.	U	24.	U	25.	U	50.	U
121-14-2	2,4-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	2.	J	20.	U
606-20-2	2,6-Dinitrotoluene	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
91-58-7	2-Chloronaphthalene	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
95-57-8	2-Chlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
91-57-6	2-Methylnaphthalene	10.	U	5.	J	10.	U	14.		1.	J	20.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
88-74-4	2-Nitroaniline	25.	U	24.	U	25.	U	24.	U	25.	U	50.	U
88-75-5	2-Nitrophenol	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
91-94-1	3,3'-Dichlorobenzidine	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
99-09-2	3-Nitroaniline	25.	U	24.	U	25.	U	24.	U	25.	U	50.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	25.	U	24.	U	25.	U	24.	U	25.	U	50.	U
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
106-47-8	4-Chloroaniline	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
100-01-6	4-Nitroaniline	25.	U	24.	U	25.	U	24.	U	25.	U	50.	U
100-02-7	4-Nitrophenol	25.	U	24.	U	25.	U	24.	U	25.	U	50.	U
83-32-9	Acenaphthene	10.	U	10.	U	10.	U	10.	U	4.	J	5.	J
208-96-8	Acenaphthylene	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
120-12-7	Anthracene	10.	U	10.	U	10.	U	10.	U	17.		18.	J
56-55-3	Benzo(a)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
50-32-8	Benzo(a)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
85-68-7	Butylbenzylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
86-74-8	Carbazole	10.	U	10.	U	10.	U	10.	U	2.	J	20.	U

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-G-GS14-01		038-G-GS15-01		038-G-GS16-01		038-G-GS17-01		038-G-GS18-01		038-G-GS18-01 DL	
	ORIGINAL ID ----->	38GS14		38GS15		38GS16		38GS17		38GS18		38GS18DL	
	LAB SAMPLE ID --->	98797		98788		98791		98790		98796		98796DL	
	ID FROM REPORT -->	38GS14		38GS15		38GS16		38GS17		38GS18		38GS18DL	
	SAMPLE DATE ----->	01/04/94		01/04/94		01/04/94		01/04/94		01/04/94		01/04/94	
	DATE ANALYZED --->	01/20/94		01/19/94		01/19/94		01/19/94		01/19/94		01/23/94	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	FD1085	NV	FD1085	NV	FD1085	NV	FD1085	NV	FD1085	NV	FD1085	NV
218-01-9	Chrysene	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
84-74-2	Di-n-butylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
132-64-9	Dibenzofuran	10.	U	10.	U	10.	U	10.	U	14.		15.	J
84-66-2	Diethylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
131-11-3	Dimethyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
206-44-0	Fluoranthene	10.	U	10.	U	10.	U	10.	U	23.		25.	
86-73-7	Fluorene	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
118-74-1	Hexachlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
87-68-3	Hexachlorobutadiene	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
77-47-4	Hexachlorocyclopentadiene	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
67-72-1	Hexachloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
193-39-5	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
78-59-1	Isophorone	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
91-20-3	Naphthalene	10.	U	140.	J	10.	U	15.		10.	U	20.	U
98-95-3	Nitrobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
87-86-5	Pentachlorophenol	25.	U	24.	U	25.	U	24.	U	25.	U	50.	U
85-01-8	Phenanthrene	10.	U	10.	U	10.	U	10.	U	170.	J	200.	J
108-95-2	Phenol	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
129-00-0	Pyrene	10.	U	10.	U	10.	U	10.	U	11.		11.	J
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	10.	U	10.	U	10.	U	20.	U

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

SVOA											
	SAMPLE ID ------->	038-G-GS19-01		038-G-GS20-01		038-G-GS21-01		038-R-RB01-04		038-R-RB07-28	
	ORIGINAL ID ----->	38GS19		38GS20		38GS21		38RB0104		38RB0728	
	LAB SAMPLE ID --->	98799		98798		98794		98801		ZZ0594	
	ID FROM REPORT -->	38GS19		38GS20		38GS21		38RB0104		38RB0728	
	SAMPLE DATE ----->	01/04/94		01/04/94		01/04/94		01/04/94		07/29/93	
	DATE ANALYZED --->	01/19/94		01/19/94		01/19/94		01/19/94			
	MATRIX ---------->	Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	FD1085	NV	FD1085	NV	FD1085	NV	FD1085	NV	PN001	VAL
120-82-1	1,2,4-Trichlorobenzene	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
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
95-95-4	2,4,5-Trichlorophenol	24.	U	25.	U	25.	U	24.	U	10.	U
88-06-2	2,4,6-Trichlorophenol	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
105-67-9	2,4-Dimethylphenol	10.	U	10.	U	10.	U	10.	U	10.	U
51-28-5	2,4-Dinitrophenol	24.	U	25.	U	25.	U	24.	U	25.	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
91-58-7	2-Chloronaphthalene	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
91-57-6	2-Methylnaphthalene	10.	U	4.	J	10.	U	10.	U	10.	U
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U	10.	U	10.	U	10.	U
88-74-4	2-Nitroaniline	24.	U	25.	U	25.	U	24.	U	25.	U
88-75-5	2-Nitrophenol	10.	U	10.	U	10.	U	10.	U	10.	U
91-94-1	3,3'-Dichlorobenzidine	10.	U	10.	U	10.	U	10.	U	10.	U
99-09-2	3-Nitroaniline	24.	U	25.	U	25.	U	24.	U	25.	U
534-52-1	2-Methyl-4,6-Dinitrophenol	24.	U	25.	U	25.	U	24.	U	25.	U
101-55-3	4-Bromophenyl-phenylether	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
106-47-8	4-Chloroaniline	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
106-44-5	4-Methylphenol (p-Cresol)	10.	U	10.	U	10.	U	10.	U	10.	U
100-01-6	4-Nitroaniline	24.	U	25.	U	25.	U	24.	U	25.	U
100-02-7	4-Nitrophenol	24.	U	25.	U	25.	U	24.	U	25.	U
83-32-9	Acenaphthene	10.	U	10.	U	10.	U	10.	U	10.	U
208-96-8	Acenaphthylene	10.	U	10.	U	10.	U	10.	U	10.	U
120-12-7	Anthracene	10.	U	10.	U	10.	U	10.	U	10.	U
56-55-3	Benzo(a)anthracene	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
205-99-2	Benzo(b)fluoranthene	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
207-08-9	Benzo(k)fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U
85-68-7	Butylbenzylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U
86-74-8	Carbazole	10.	U	10.	U	10.	U	10.	U	10.	U

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

SVOA											
	SAMPLE ID ------->	038-G-GS19-01		038-G-GS20-01		038-G-GS21-01		038-R-RB01-04		038-R-RB07-28	
	ORIGINAL ID ----->	38GS19		38GS20		38GS21		38RB0104		38RB0728	
	LAB SAMPLE ID --->	98799		98798		98794		98801		ZZ0594	
	ID FROM REPORT -->	38GS19		38GS20		38GS21		38RB0104		38RB0728	
	SAMPLE DATE ----->	01/04/94		01/04/94		01/04/94		01/04/94		07/29/93	
	DATE ANALYZED --->	01/19/94		01/19/94		01/19/94		01/19/94			
	MATRIX ---------->	Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	FD1085	NV	FD1085	NV	FD1085	NV	FD1085	NV	PN001	VAL
218-01-9	Chrysene	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
117-84-0	Di-n-octyl phthalate	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
132-64-9	Dibenzofuran	10.	U	10.	U	10.	U	10.	U	10.	U
84-66-2	Diethylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U
131-11-3	Dimethyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U
206-44-0	Fluoranthene	10.	U	10.	U	10.	U	10.	U	10.	U
86-73-7	Fluorene	10.	U	10.	U	10.	U	10.	U	10.	U
118-74-1	Hexachlorobenzene	10.	U	10.	U	10.	U	10.	U	10.	U
87-68-3	Hexachlorobutadiene	10.	U	10.	U	10.	U	10.	U	10.	U
77-47-4	Hexachlorocyclopentadiene	10.	U	10.	U	10.	U	10.	U	10.	U
67-72-1	Hexachloroethane	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
78-59-1	Isophorone	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
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	10.	U	10.	U	10.	U
91-20-3	Naphthalene	10.	U	7.	J	10.	U	10.	U	10.	U
98-95-3	Nitrobenzene	10.	U	10.	U	10.	U	10.	U	10.	U
87-86-5	Pentachlorophenol	24.	U	25.	U	25.	U	24.	U	25.	U
85-01-8	Phenanthrene	10.	U	10.	U	10.	U	10.	U	10.	U
108-95-2	Phenol	10.	U	10.	U	10.	U	10.	U	10.	U
129-00-0	Pyrene	10.	U	10.	U	10.	U	10.	U	10.	U
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	10.	U	10.	U	10.	U
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	2.	U	10.	U	4.	U	10.	U	10.	U
111-44-4	bis(2-Chloroethyl)ether	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

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	038-G-GI01-01		038-H-GI01-01 D		038-G-GI02-01		038-G-GI03-01		038-G-GI04-01		038-G-GI07-01	
	ORIGINAL ID ----->	38GI01		38GI01D		38GI02		38GI03		38GI04		38GI07	
	LAB SAMPLE ID --->	98957		98958		98956		98960		98872		98866	
	ID FROM REPORT -->	38GI01		38GI01D		38GI02		38GI03		38GI04		38GI07	
	SAMPLE DATE ----->	01/06/94		01/06/94		01/06/94		01/06/94		01/05/94		01/05/94	
	DATE ANALYZED --->	01/14/94		01/12/94		01/14/94		01/13/94		01/13/94		01/12/94	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	FD1086	NV	FD1086	NV	FD1086	NV	FD1086	NV	FD1086	NV	FD1086	NV
71-55-6	1,1,1-Trichloroethane	100.	U	50.	U	10.	U	10.	U	10.	U	10.	U
79-34-5	1,1,2,2-Tetrachloroethane	100.	U	50.	U	10.	U	10.	U	10.	U	10.	U
79-00-5	1,1,2-Trichloroethane	100.	U	50.	U	10.	U	10.	U	10.	U	10.	U
75-34-3	1,1-Dichloroethane	100.	U	50.	U	10.	U	10.	U	10.	U	10.	U
75-35-4	1,1-Dichloroethene	100.	U	50.	U	10.	U	10.	U	10.	U	10.	U
107-06-2	1,2-Dichloroethane	100.	U	50.	U	10.	U	10.	U	10.	U	10.	U
540-59-0	1,2-Dichloroethene (total)	100.	U	50.	U	10.	U	10.	U	10.	U	10.	U
78-87-5	1,2-Dichloropropane	100.	U	50.	U	10.	U	10.	U	10.	U	10.	U
78-93-3	2-Butanone (MEK)	100.	U	50.	U	40.	U	34.	J	40.	U	40.	U
591-78-6	2-Hexanone	100.	U	50.	U	40.	U	40.	U	40.	U	40.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	100.	U	50.	U	40.	U	40.	U	40.	U	40.	U
67-64-1	Acetone	100.	U	380.		40.	U	7.	J	6.	J	15.	J
71-43-2	Benzene	100.	U	50.	U	10.	U	10.	U	10.	U	10.	U
75-27-4	Bromodichloromethane	100.	U	50.	U	10.	U	10.	U	10.	U	10.	U
75-25-2	Bromoform	100.	U	50.	U	10.	U	10.	U	10.	U	10.	U
74-83-9	Bromomethane	100.	U	50.	U	10.	U	3.	J	10.	U	10.	U
75-15-0	Carbon disulfide	100.	U	50.	U	10.	U	10.	U	10.	U	10.	U
56-23-5	Carbon tetrachloride	100.	U	50.	U	10.	U	10.	U	10.	U	10.	U
108-90-7	Chlorobenzene	100.	U	50.	U	10.	U	10.	U	10.	U	10.	U
75-00-3	Chloroethane	100.	U	50.	U	10.	U	10.	U	10.	U	10.	U
67-66-3	Chloroform	100.	U	50.	U	10.	U	10.	U	10.	U	10.	U
74-87-3	Chloromethane	100.	U	50.	U	10.	U	10.	U	10.	U	10.	U
124-48-1	Dibromochloromethane	100.	U	50.	U	10.	U	10.	U	10.	U	10.	U
100-41-4	Ethylbenzene	100.	U	50.	U	10.	U	10.	U	10.	U	10.	U
75-09-2	Methylene chloride	100.	U	6.	U	20.	U	20.	U	20.	U	20.	U
100-42-5	Styrene	100.	U	50.	U	10.	U	10.	U	10.	U	10.	U
127-18-4	Tetrachloroethene	100.	U	50.	U	10.	U	10.	U	10.	U	10.	U
108-88-3	Toluene	100.	U	50.	U	10.	U	10.	U	10.	U	10.	U
79-01-6	Trichloroethene	100.	U	50.	U	10.	U	10.	U	10.	U	10.	U
75-01-4	Vinyl chloride	100.	U	50.	U	10.	U	10.	U	10.	U	10.	U
1330-20-7	Xylene (Total)	100.	U	50.	U	10.	U	10.	U	10.	U	10.	U
10061-01-5	cis-1,3-Dichloropropene	100.	U	50.	U	10.	U	10.	U	10.	U	10.	U
10061-02-6	trans-1,3-Dichloropropene	100.	U	50.	U	10.	U	10.	U	10.	U	10.	U

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	038-G-GI08-01		038-G-GI09-01		038-G-GS01-01		038-G-GS02-01		038-G-GS03-01		038-H-GS03-01 D	
	ORIGINAL ID ----->	38GI08		38GI09		38GS01		38GS02		38GS03		38GS03D	
	LAB SAMPLE ID --->	98869		98871		98789		98955		98953		98954	
	ID FROM REPORT -->	38GI08		38GI09		38GS01		38GS02		38GS03		38GS03D	
	SAMPLE DATE ----->	01/05/94		01/05/94		01/04/94		01/06/94		01/04/94		01/06/94	
	DATE ANALYZED --->	01/13/94		01/12/94		01/12/94		01/13/94		01/13/94		01/12/94	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	FD1086	NV	FD1086	NV	FD1085	NV	FD1085	NV	FD1085	NV	FD1085	NV
71-55-6	1,1,1-Trichloroethane	10.	U	50.	U	10.	U	20.	U	10.	U	50.	U
79-34-5	1,1,2,2-Tetrachloroethane	10.	U	50.	U	10.	U	20.	U	10.	U	50.	U
79-00-5	1,1,2-Trichloroethane	10.	U	50.	U	10.	U	20.	U	10.	U	50.	U
75-34-3	1,1-Dichloroethane	10.	U	50.	U	10.	U	44.		10.	U	50.	U
75-35-4	1,1-Dichloroethene	10.	U	50.	U	10.	U	20.	U	10.	U	50.	U
107-06-2	1,2-Dichloroethane	10.	U	50.	U	10.	U	20.	U	10.	U	50.	U
540-59-0	1,2-Dichloroethene (total)	10.	U	50.	U	10.	U	2.	J	2.	J	50.	U
78-87-5	1,2-Dichloropropane	10.	U	50.	U	10.	U	20.	U	10.	U	50.	U
78-93-3	2-Butanone (MEK)	40.	U	200.	U	10.	U	20.	U	10.	U	50.	U
591-78-6	2-Hexanone	40.	U	200.	U	10.	U	20.	U	10.	U	50.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	40.	U	200.	U	10.	U	20.	U	10.	U	50.	U
67-64-1	Acetone	40.	U	500.	J	21.	U	64.	U	18.	U	450.	U
71-43-2	Benzene	10.	U	50.	U	10.	U	20.	U	10.	U	50.	U
75-27-4	Bromodichloromethane	10.	U	50.	U	10.	U	20.	U	10.	U	50.	U
75-25-2	Bromoform	10.	U	50.	U	10.	U	20.	U	10.	U	50.	U
74-83-9	Bromomethane	10.	U	50.	U	10.	U	20.	U	10.	U	50.	U
75-15-0	Carbon disulfide	2.	J	50.	U	10.	U	20.	U	10.	U	50.	U
56-23-5	Carbon tetrachloride	10.	U	50.	U	10.	U	20.	U	10.	U	50.	U
108-90-7	Chlorobenzene	10.	U	50.	U	10.	U	4.	J	10.	U	50.	U
75-00-3	Chloroethane	10.	U	50.	U	10.	U	8.	J	10.	U	50.	U
67-66-3	Chloroform	10.	U	50.	U	10.	U	20.	U	10.	U	50.	U
74-87-3	Chloromethane	10.	U	50.	U	10.	U	20.	U	10.	U	50.	U
124-48-1	Dibromochloromethane	10.	U	50.	U	10.	U	20.	U	10.	U	50.	U
100-41-4	Ethylbenzene	10.	U	50.	U	10.	U	22.		10.	U	50.	U
75-09-2	Methylene chloride	20.	U	100.	U	10.	U	20.	U	10.	U	50.	U
100-42-5	Styrene	10.	U	50.	U	10.	U	20.	U	10.	U	50.	U
127-18-4	Tetrachloroethene	10.	U	50.	U	10.	U	20.	U	10.	U	50.	U
108-88-3	Toluene	10.	U	50.	U	10.	U	3.	J	10.	U	50.	U
79-01-6	Trichloroethene	10.	U	50.	U	10.	U	20.	U	1.	J	50.	U
75-01-4	Vinyl chloride	10.	U	50.	U	10.	U	12.	J	10.	U	50.	U
1330-20-7	Xylene (Total)	1.	J	50.	U	10.	U	3.	J	10.	U	50.	U
10061-01-5	cis-1,3-Dichloropropene	10.	U	50.	U	10.	U	20.	U	10.	U	50.	U
10061-02-6	trans-1,3-Dichloropropene	10.	U	50.	U	10.	U	20.	U	10.	U	50.	U

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NAS PENSACOLA
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VOA													
	SAMPLE ID ------->	038-G-GS04-01		038-G-GS05-01		038-G-GS06-01		038-G-GS07-01		038-G-GS08-01		038-G-GS09-01	
	ORIGINAL ID ----->	38GS04		38GS05		38GS06		38GS07		38GS08		38GS09	
	LAB SAMPLE ID --->	128021		98870		98868		98792		98793		98787	
	ID FROM REPORT -->	38GS04		38GS05		38GS06		38GS07		38GS08		38GS09	
	SAMPLE DATE ----->			01/05/93		01/05/94		01/04/94		01/04/94		01/04/94	
	DATE ANALYZED --->			01/13/94		01/12/94		01/11/94		01/11/94		01/12/94	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	UNKNOWN	VAL	FD1086	NV	FD1086	NV	FD1085	NV	FD1085	NV	FD1085	NV
71-55-6	1,1,1-Trichloroethane	10.	U	24.		10.	U	10.	U	4.	J	10.	U
79-34-5	1,1,2,2-Tetrachloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	1.	U
79-00-5	1,1,2-Trichloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-34-3	1,1-Dichloroethane	18.	U	12.		10.	U	3.	J	10.	U	10.	U
75-35-4	1,1-Dichloroethene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
107-06-2	1,2-Dichloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
540-59-0	1,2-Dichloroethene (total)	3.	U	10.	U	10.	U	22.		36.		49.	
78-87-5	1,2-Dichloropropane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
78-93-3	2-Butanone (MEK)	10.	U	40.	U	40.	U	10.	U	10.	U	10.	U
591-78-6	2-Hexanone	10.	U	40.	U	2.	U	10.	U	10.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	40.	U	40.	U	10.	U	10.	U	10.	U
67-64-1	Acetone	10.	U	40.	U	40.	U	10.	U	10.	U	20.	U
71-43-2	Benzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-27-4	Bromodichloromethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-25-2	Bromoform	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
75-15-0	Carbon disulfide	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
56-23-5	Carbon tetrachloride	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-90-7	Chlorobenzene	1.	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
67-66-3	Chloroform	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
74-87-3	Chloromethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
124-48-1	Dibromochloromethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-41-4	Ethylbenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
75-09-2	Methylene chloride	7.	U	20.	U	20.	U	10.	U	10.	U	10.	U
100-42-5	Styrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
127-18-4	Tetrachloroethene	10.	U	1.	J	10.	U	10.	U	14.		2.	J
108-88-3	Toluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
79-01-6	Trichloroethene	10.	U	2.	J	10.	U	10.	U	33.		6.	J
75-01-4	Vinyl chloride	10.	U	10.	U	10.	U	10.	U	6.	J	12.	
1330-20-7	Xylene (Total)	3.	J	10.	U	10.	U	10.	U	10.	U	10.	U
10061-01-5	cis-1,3-Dichloropropene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
10061-02-6	trans-1,3-Dichloropropene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

VOA															
	SAMPLE ID ------->	038-H-GS09-01 D		038-G-GS10-01		038-G-GS11-01		038-G-GS12-01		038-G-GS12-01 DL		038-G-GS13-01	
	ORIGINAL ID ----->	38GS09D		38GS10		38GS11		38GS12		38GS12DL		38GS13	
	LAB SAMPLE ID --->	98795		128020		98867		98786		98786DL		98873	
	ID FROM REPORT -->	38GS09D		38GS10		38GS11		38GS12		38GS12DL		38GS13	
	SAMPLE DATE ----->	01/04/94				01/05/94		01/04/94		01/04/94		01/05/94	
	DATE ANALYZED --->	01/11/94				01/12/94		01/11/94		01/12/94		01/14/94	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	FD1085	NV	UNKNOWN	VAL	FD1086	NV	FD1085	NV	FD1085	NV	FD1086	NV
71-55-6	1,1,1-Trichloroethane	1.	J	10.	U	2.	J	770.	J	780.	J	8.	J
79-34-5	1,1,2,2-Tetrachloroethane	10.	U	10.	U	10.	U	10.	U	50.	U	20.	U
79-00-5	1,1,2-Trichloroethane	10.	U	10.	U	10.	U	10.	U	50.	U	20.	U
75-34-3	1,1-Dichloroethane	10.	U	10.	U	10.	U	640.	J	580.	J	20.	
75-35-4	1,1-Dichloroethene	10.	U	10.	U	10.	U	42.		45.	J	20.	U
107-06-2	1,2-Dichloroethane	10.	U	10.	U	10.	U	2.	J	50.	U	20.	U
540-59-0	1,2-Dichloroethene (total)	50.		10.	U	10.	U	14.		14.	J	20.	U
78-87-5	1,2-Dichloropropane	10.	U	10.	U	10.	U	10.	U	50.	U	20.	U
78-93-3	2-Butanone (MEK)	10.	U	10.	U	40.	U	10.	U	50.	U	80.	U
591-78-6	2-Hexanone	10.	U	10.	U	1.	U	10.	U	50.	U	80.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	40.	U	10.	U	50.	U	80.	U
67-64-1	Acetone	10.	U	10.	U	40.	U	10.	U	92.	U	80.	U
71-43-2	Benzene	10.	U	10.	U	10.	U	10.	U	50.	U	20.	U
75-27-4	Bromodichloromethane	10.	U	10.	U	10.	U	10.	U	50.	U	20.	U
75-25-2	Bromoform	10.	U	10.	U	10.	U	10.	U	50.	U	20.	U
74-83-9	Bromomethane	10.	U	10.	U	10.	U	10.	U	50.	U	20.	U
75-15-0	Carbon disulfide	10.	U	10.	U	10.	U	10.	U	50.	U	20.	U
56-23-5	Carbon tetrachloride	10.	U	10.	U	10.	U	10.	U	50.	U	20.	U
108-90-7	Chlorobenzene	10.	U	10.	U	10.	U	10.	U	50.	U	20.	U
75-00-3	Chloroethane	10.	U	10.	U	10.	U	10.	U	50.	U	20.	U
67-66-3	Chloroform	10.	U	10.	U	6.	J	24.		23.	J	20.	U
74-87-3	Chloromethane	10.	U	10.	U	10.	U	10.	U	50.	U	20.	U
124-48-1	Dibromochloromethane	10.	U	10.	U	10.	U	10.	U	50.	U	20.	U
100-41-4	Ethylbenzene	10.	U	3.	J	10.	U	1.	J	50.	U	20.	U
75-09-2	Methylene chloride	10.	U	10.	U	20.	U	10.	U	6.	U	40.	U
100-42-5	Styrene	10.	U	10.	U	10.	U	10.	U	50.	U	20.	U
127-18-4	Tetrachloroethene	2.	J	10.	U	10.	U	33.	J	33.	J	3.	J
108-88-3	Toluene	10.	U	10.	U	10.	U	10.	U	50.	U	20.	U
79-01-6	Trichloroethene	6.	J	10.	U	10.	U	53.		58.		4.	J
75-01-4	Vinyl chloride	13.		10.	U	10.	U	10.	U	50.	U	11.	J
1330-20-7	Xylene (Total)	10.	U	10.	U	10.	U	2.	J	50.	U	20.	U
10061-01-5	cis-1,3-Dichloropropene	10.	U	10.	U	10.	U	10.	U	50.	U	20.	U
10061-02-6	trans-1,3-Dichloropropene	10.	U	NR		10.	U	10.	U	50.	U	20.	U

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NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

VOA															
	SAMPLE ID ------->	038-G-GS14-01		038-G-GS15-01		038-G-GS15-01 DL		038-G-GS16-01		038-G-GS17-01		038-G-GS17-01 DL	
	ORIGINAL ID ----->	38GS14		38GS15		38GS15DL		38GS16		38GS17		38GS17DL	
	LAB SAMPLE ID --->	98797		98788		98788DL		98791		98790		98790DL	
	ID FROM REPORT -->	38GS14		38GS15		38GS15DL		38GS16		38GS17		38GS17DL	
	SAMPLE DATE ----->	01/04/94		01/04/94		01/04/94		01/04/94		01/04/94		01/04/94	
	DATE ANALYZED --->	01/11/94		01/11/94		01/12/94		01/11/94		01/12/94		01/13/94	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	FD1085	NV	FD1085	NV	FD1085	NV	FD1085	NV	FD1085	NV	FD1085	NV
71-55-6	1,1,1-Trichloroethane	16.		10.	U	20.	U	10.	U	3.	J	100.	U
79-34-5	1,1,2,2-Tetrachloroethane	10.	U	10.	U	20.	U	10.	U	10.	U	100.	U
79-00-5	1,1,2-Trichloroethane	10.	U	10.	U	20.	U	10.	U	10.	U	100.	U
75-34-3	1,1-Dichloroethane	5.	J	180.	DJ	180.	J	4.	J	6.	J	100.	U
75-35-4	1,1-Dichloroethene	5.	J	2.	J	20.	U	10.	U	10.	U	100.	U
107-06-2	1,2-Dichloroethane	10.	U	10.	U	20.	U	10.	U	10.	U	100.	U
540-59-0	1,2-Dichloroethene (total)	8.	J	14.		13.	J	2.	J	10.	U	100.	U
78-87-5	1,2-Dichloropropane	10.	U	10.	U	20.	U	10.	U	10.	U	100.	U
78-93-3	2-Butanone (MEK)	10.	U	10.	U	20.	U	10.	U	10.	U	100.	U
591-78-6	2-Hexanone	10.	U	10.	U	20.	U	10.	U	10.	U	100.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	10.	U	20.	U	10.	U	10.	U	100.	U
67-64-1	Acetone	10.	U	10.	U	42.	U	10.	U	24.	U	100.	U
71-43-2	Benzene	10.	U	10.	U	20.	U	10.	U	10.	U	100.	U
75-27-4	Bromodichloromethane	10.	U	10.	U	20.	U	10.	U	10.	U	100.	U
75-25-2	Bromoform	10.	U	10.	U	20.	U	10.	U	10.	U	100.	U
74-83-9	Bromomethane	10.	U	10.	U	20.	U	10.	U	10.	U	100.	U
75-15-0	Carbon disulfide	10.	U	10.	U	20.	U	10.	U	10.	U	100.	U
56-23-5	Carbon tetrachloride	10.	U	10.	U	20.	U	10.	U	10.	U	100.	U
108-90-7	Chlorobenzene	10.	U	10.	U	20.	U	10.	U	10.	U	100.	U
75-00-3	Chloroethane	10.	U	3.	J	20.	U	10.	U	10.	U	100.	U
67-66-3	Chloroform	10.	U	10.	U	20.	U	10.	U	10.	U	100.	U
74-87-3	Chloromethane	10.	U	10.	U	20.	U	10.	U	10.	U	100.	U
124-48-1	Dibromochloromethane	10.	U	10.	U	20.	U	10.	U	10.	U	100.	U
100-41-4	Ethylbenzene	10.	U	89.		87.	J	10.	U	2.	J	100.	U
75-09-2	Methylene chloride	10.	U	10.	U	2.	U	10.	U	10.	U	100.	U
100-42-5	Styrene	10.	U	10.	U	20.	U	10.	U	10.	U	100.	U
127-18-4	Tetrachloroethene	20.		10.	U	20.	U	1.	J	4.	J	100.	U
108-88-3	Toluene	10.	U	10.	U	20.	U	10.	U	2.	J	100.	U
79-01-6	Trichloroethene	19.		10.	U	20.	U	2.	J	10.	U	100.	U
75-01-4	Vinyl chloride	10.	U	41.	J	38.	J	10.	U	1600.	D	1600.	
1330-20-7	Xylene (Total)	10.	U	10.	U	20.	U	10.	U	8.	J	100.	U
10061-01-5	cis-1,3-Dichloropropene	10.	U	10.	U	20.	U	10.	U	10.	U	100.	U
10061-02-6	trans-1,3-Dichloropropene	10.	U	10.	U	20.	U	10.	U	10.	U	100.	U

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	038-G-GS18-01		038-G-GS19-01		038-G-GS20-01		038-G-GS20-01 DL		038-G-GS21-01		038-R-RB01-04	
	ORIGINAL ID ----->	38GS18		38GS19		38GS20		38GS20DL		38GS21		38RB0104	
	LAB SAMPLE ID --->	98796		98799		98798		98798DL		98794		98801	
	ID FROM REPORT -->	38GS18		38GS19		38GS20		38GS20DL		38GS21		38RB0104	
	SAMPLE DATE ----->	01/04/94		01/04/94		01/04/94		01/04/94		01/04/94		01/04/94	
	DATE ANALYZED --->	01/11/94		01/14/94		01/11/94		01/12/94		01/19/94		01/11/94	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	FD1085	NV	FD1085	NV	FD1085	NV	FD1085	NV	FD1085	NV	FD1085	NV
71-55-6	1,1,1-Trichloroethane	6.	J	20.	U	50.	U	100.	U	20.	U	10.	U
79-34-5	1,1,2,2-Tetrachloroethane	10.	U	20.	U	50.	U	100.	U	20.	U	10.	U
79-00-5	1,1,2-Trichloroethane	10.	U	20.	U	50.	U	100.	U	20.	U	10.	U
75-34-3	1,1-Dichloroethane	4.	J	20.	U	50.	U	100.	U	20.	U	10.	U
75-35-4	1,1-Dichloroethene	4.	J	20.	U	50.	U	100.	U	20.	U	10.	U
107-06-2	1,2-Dichloroethane	10.	U	20.	U	50.	U	100.	U	20.	U	10.	U
540-59-0	1,2-Dichloroethene (total)	6.	J	130.	J	970.	D	970.		100.	J	10.	U
78-87-5	1,2-Dichloropropane	10.	U	20.	U	50.	U	100.	U	20.	U	10.	U
78-93-3	2-Butanone (MEK)	8.	J	20.	U	150.		100.	U	20.	U	10.	U
591-78-6	2-Hexanone	10.	U	20.	U	50.	U	100.	U	20.	U	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U	20.	U	50.	U	100.	U	20.	U	10.	U
67-64-1	Acetone	10.	U	20.	U	9.	J	190.	U	20.	U	10.	U
71-43-2	Benzene	10.	U	20.	U	50.	U	100.	U	20.	U	10.	U
75-27-4	Bromodichloromethane	10.	U	20.	U	50.	U	100.	U	20.	U	10.	U
75-25-2	Bromoform	10.	U	20.	U	50.	U	100.	U	20.	U	10.	U
74-83-9	Bromomethane	10.	U	20.	U	50.	U	100.	U	20.	U	10.	U
75-15-0	Carbon disulfide	10.	U	20.	U	50.	U	100.	U	20.	U	10.	U
56-23-5	Carbon tetrachloride	10.	U	20.	U	50.	U	100.	U	20.	U	10.	U
108-90-7	Chlorobenzene	10.	U	20.	U	50.	U	100.	U	20.	U	10.	U
75-00-3	Chloroethane	10.	U	20.	U	50.	U	100.	U	20.	U	10.	U
67-66-3	Chloroform	10.	U	20.	U	50.	U	100.	U	20.	U	10.	U
74-87-3	Chloromethane	10.	U	20.	U	50.	U	100.	U	20.	U	10.	U
124-48-1	Dibromochloromethane	10.	U	20.	U	50.	U	100.	U	20.	U	10.	U
100-41-4	Ethylbenzene	10.	U	20.	U	50.	U	100.	U	20.	U	10.	U
75-09-2	Methylene chloride	10.	U	20.	U	50.	U	12.	U	20.	U	10.	U
100-42-5	Styrene	10.	U	20.	U	50.	U	100.	U	20.	U	10.	U
127-18-4	Tetrachloroethene	41.		240.		14.	J	16.	J	280.		10.	U
108-88-3	Toluene	10.	U	20.	U	50.	U	100.	U	20.	U	10.	U
79-01-6	Trichloroethene	20.		41.		50.	U	100.	U	13.	J	10.	U
75-01-4	Vinyl chloride	10.	U	29.		1100.	D	1100.		15.	J	10.	U
1330-20-7	Xylene (Total)	10.	U	20.	U	11.	J	100.	U	20.	U	10.	U
10061-01-5	cis-1,3-Dichloropropene	10.	U	20.	U	50.	U	100.	U	20.	U	10.	U
10061-02-6	trans-1,3-Dichloropropene	10.	U	20.	U	50.	U	100.	U	20.	U	10.	U

SITE 38, E/A&H 1993-94 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

VOA

SAMPLE ID -------> 038-R-RB07-28
ORIGINAL ID -----> 38RB0728
LAB SAMPLE ID ---> Z20593
ID FROM REPORT --> 38RB0728
SAMPLE DATE -----> 07/29/93
MATRIX ----------> Water
UNITS -----------> UG/L

CAS #	Parameter	PN001	VAL
71-55-6	1,1,1-Trichloroethane	10.	U
79-34-5	1,1,2,2-Tetrachloroethane	10.	U
79-00-5	1,1,2-Trichloroethane	10.	U
75-34-3	1,1-Dichloroethane	10.	U
75-35-4	1,1-Dichloroethene	10.	U
107-06-2	1,2-Dichloroethane	10.	U
540-59-0	1,2-Dichloroethene (total)	10.	U
78-87-5	1,2-Dichloropropane	10.	U
78-93-3	2-Butanone (MEK)	5.	J
591-78-6	2-Hexanone	10.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	10.	U
67-64-1	Acetone	18.	J
71-43-2	Benzene	10.	U
75-27-4	Bromodichloromethane	10.	U
75-25-2	Bromoform	10.	U
74-83-9	Bromomethane	10.	U
75-15-0	Carbon disulfide	10.	U
56-23-5	Carbon tetrachloride	10.	U
108-90-7	Chlorobenzene	10.	U
75-00-3	Chloroethane	10.	U
67-66-3	Chloroform	10.	U
74-87-3	Chloromethane	10.	U
124-48-1	Dibromochloromethane	10.	U
100-41-4	Ethylbenzene	10.	U
75-09-2	Methylene chloride	3.	U
100-42-5	Styrene	10.	U
127-18-4	Tetrachloroethene	10.	U
108-88-3	Toluene	10.	U
79-01-6	Trichloroethene	10.	U
75-01-4	Vinyl chloride	10.	U
1330-20-7	Xylene (Total)	10.	U
10061-01-5	cis-1,3-Dichloropropene	10.	U
10061-02-6	trans-1,3-Dichloropropene	10.	U

*** Validation Complete ***

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

METAL													
		SAMPLE ID ------->	018-G-0S02-01		038-G-0I04-01		038-G-0I07-01		038-G-0I08-01		038-G-0I09-01		038-G-0I10-01	
		ORIGINAL ID ----->	18-S02-001		38-I04-001		38-I07-001		38-I08-001		38-I09-001		38-I10-001	
		LAB SAMPLE ID --->	194		190		191		192		140		141	
		ID FROM REPORT -->	18-S02-001		38-I04-001		38-I07-001		38-I08-001		38-I09-001		38-I10-001	
		SAMPLE DATE ----->	10/24/95		10/24/95		10/24/95		10/24/95		10/23/95		10/23/95	
		MATRIX ---------->	Water		Water		Water		Water		Water		Water	
		UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter		EPA06		EPA05		EPA05		EPA05		EPA03		EPA03	
TL	Thallium		50.	U	50.	U	50.	U	25.	U	50.	U	50.	U
CO	Cobalt		5.	U	5.	U	5.	U	2.5	U	5.	U	5.	U
AG	Silver		5.	U	5.	U	5.	U	2.5	U	5.	U	5.	U
AS	Arsenic		15.	U	15.	U	15.	U	7.5	U	15.	U	15.	U
B	Boron		NR		NR		NR		NR		NR		NR	
BA	Barium		75.		5.	U	5.	U	2.5	U	22.		11.	
BE	Beryllium		2.5	U	2.5	U	2.5	U	1.2	U	2.5	U	2.5	U
CD	Cadmium		2.5	U	2.5	U	2.5	U	1.2	U	2.5	U	2.5	U
CN	Cyanide		4.	U	4.	U	4.	U	4.	U	4.	U	4.	U
CR	Chromium		5.	U	5.	U	5.	U	2.5	U	5.	U	55.	
CU	Copper		5.	U	5.	U	5.	U	2.5	U	5.	U	5.	U
MO	Molybdenum		5.	U	5.	U	5.	U	2.5	U	5.	U	22.	
NI	Nickel		10.	U	10.	U	10.	U	5.	U	10.	U	10.	U
PB	Lead		2.5	U	2.5	U	2.5	U	10.	U	2.5	U	2.5	U
SB	Antimony		15.	U	15.	U	15.	U	7.5	U	15.	U	15.	U
SE	Selenium		20.	U	20.	U	20.	U	10.	U	20.	U	20.	U
SN	Tin		12.	U	12.	U	12.	U	6.2	U	12.	U	12.	U
SR	Strontium		100.		240.		430.		240.		270.		140.	
13494-80-9	Tellurium		25.	U	25.	U	25.	U	12.	U	25.	U	25.	U
TI	Titanium		5.	U	5.	U	5.	U	2.5	U	5.	U	97.	
V	Vanadium		5.	U	5.	U	5.	U	2.5	U	5.	U	140.	
Y	Yttrium		5.	U	5.	U	5.	U	2.5	U	5.	U	23.	
ZN	Zinc		14.		5.	U	5.	U	2.5	U	5.	U	5.6	
ZR	Zirconium		NR		NR		NR		NR		NR		NR	
HG	Mercury		0.2	U	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
AL	Aluminum		57.		78.		74.		56.		75.		2600.	
MN	Manganese		180.		24.		14.		6.2		16.		30.	
CA	Calcium		35.		36.		41.		32.		32.		12.	
MG	Magnesium		2.6		9.3		32.		11.		26.		16.	
FE	Iron		0.44		0.049		0.38		0.046		0.025	U	1.2	
NA	Sodium		10.		37.		270.		85.		200.		350.	
K	Potassium		2.		5.2		24.		11.		12.		21.	

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

METAL																			
		SAMPLE ID ------->	038-G-0S07-01		038-G-0S09-01		038-G-0S17-01		038-G-0S18-01		038-G-0S22-01		038-G-0S23-01	
		ORIGINAL ID ----->	38-S07-001		38-S09-001		38-S17-001		38-S18-001		38-S22-001		38-S23-001	
		LAB SAMPLE ID --->	195		197		193		196		198		142	
		ID FROM REPORT -->	38-S07-001		38-S09-001		38-S17-001		38-S18-001		38-S22-001		38-S23-001	
		SAMPLE DATE ----->	10/24/95		10/25/95		10/24/95		10/24/95		10/25/95		10/23/95	
		MATRIX ---------->	Water		Water		Water		Water		Water		Water	
		UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter		EPA06		EPA06		EPA06		EPA06		EPA06		EPA03	
TL	Thallium		50.	U	50.	U	25.	U	50.	U	50.	U	100.	U
CO	Cobalt		5.	U	5.	U	2.5	U	5.	U	5.	U	10.	U
AG	Silver		5.	U	5.	U	2.5	U	5.	U	5.	U	12.	U
AS	Arsenic		15.	U	15.	U	7.5	U	15.	U	15.	U	30.	U
B	Boron		NR		NR		NR		NR		NR		NR	
BA	Barium		68.		59.		58.		99.		46.		22.	
BE	Beryllium		2.5	U	2.5	U	1.2	U	2.5	U	2.5	U	5.	U
CD	Cadmium		2.5	U	2.5	U	1.2	U	2.5	U	2.5	U	5.	U
CN	Cyanide		4.	U	4.	U	4.	U	4.	U	4.	U	4.	U
CR	Chromium		5.	U	5.	U	4.4		5.	U	22.		10.	U
CU	Copper		5.	U	5.	U	2.5	U	5.3		5.	U	10.	U
MO	Molybdenum		5.	U	5.	U	2.5	U	5.	U	5.	U	10.	U
NI	Nickel		10.	U	10.	U	5.	U	10.	U	10.	U	20.	U
PB	Lead		2.5	U	2.5	U	10.	U	3.3		2.5	U	5.6	
SB	Antimony		15.	U	15.	U	7.5	U	15.	U	15.	U	30.	U
SE	Selenium		20.	U	20.	U	10.	U	20.	U	20.	U	40.	U
SN	Tin		12.	U	12.	U	6.2	U	12.	U	12.	U	25.	U
SR	Strontium		130.		150.		110.		230.		130.		1100.	
13494-80-9	Tellurium		25.	U	25.	U	12.	U	25.	U	25.	U	50.	U
TI	Titanium		5.	U	5.	U	2.5	U	5.	U	5.	U	14.	
V	Vanadium		5.	U	5.	U	2.5	U	5.	U	5.	U	19.	
Y	Yttrium		5.	U	5.	U	2.5	U	5.	U	5.	U	10.	U
ZN	Zinc		26.		39.		2.5	U	620.		21.		10.	U
ZR	Zirconium		NR		NR		NR		NR		NR		NR	
HG	Mercury		0.2	U	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
AL	Aluminum		57.		50.	U	55.		64.		52.		260.	
MN	Manganese		24.		24.		33.		15.		5.	U	23.	
CA	Calcium		38.		39.		31.		60.		33.		75.	
MG	Magnesium		2.9		2.4		2.5		5.2		2.6		180.	
FE	Iron		0.096		0.28		0.044		0.025	U	0.087		0.05	U
NA	Sodium		5.9		6.9		4.3		11.		12.		2000.	
K	Potassium		3.5		2.2		1.6		6.4		4.7		80.	

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

METAL													
		SAMPLE ID ------->	038-G-0S24-01		038-G-0S25-01		038-G-0S26-01		038-G-0S27-01		038-G-0S28-01		038-G-0S29-01	
		ORIGINAL ID ------>	38-S24-001		38-S25-001		38-S26-001		38-S27-001		38-S28-001		38-S29-001	
		LAB SAMPLE ID --->	199		200		201		202		203		204	
		ID FROM REPORT -->	38-S24-001		38-S25-001		38-S26-001		38-S27-001		38-S28-001		38-S29-001	
		SAMPLE DATE ----->	10/25/95		10/25/95		10/25/95		10/25/95		10/25/95		10/25/95	
		MATRIX ---------->	Water		Water		Water		Water		Water		Water	
		UNITS ----------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter		EPA06		EPA06		EPA06		EPA06		EPA06		EPA06	
TL	Thallium		50.	U	25.	U	50.	U	20.	U	20.	U	20.	U
CO	Cobalt		5.	U	2.5	U	5.	U	2.	U	2.	U	2.	U
AG	Silver		5.	U	2.5	U	5.	U	2.	U	2.	U	2.	U
AS	Arsenic		15.	U	7.5	U	15.	U	6.	U	6.	U	12.	
B	Boron		NR		NR		NR		NR		NR		NR	
BA	Barium		44.		58.		69.		49.		30.		61.	
BE	Beryllium		2.5	U	1.2	U	2.5	U	1.	U	1.	U	1.	U
CD	Cadmium		11.		1.2	U	2.5	U	1.1		1.	U	1.7	
CN	Cyanide		4.	U	4.	U	4.	U	4.	U	4.	U	17.	A
CR	Chromium		5.	U	2.5	U	5.	U	2.	U	2.	U	7.6	
CU	Copper		5.	U	8.2		5.	U	2.	U	4.1		26.	
MO	Molybdenum		5.	U	2.5	U	5.	U	2.	U	2.	U	2.3	
NI	Nickel		12.		5.	U	10.	U	4.	U	4.	U	4.3	
PB	Lead		2.5	U	10.	U	2.5	U	8.	U	8.	U	8.	U
SB	Antimony		15.	U	7.5	U	15.	U	8.	U	8.	U	8.	U
SE	Selenium		20.	U	10.	U	20.	U	8.	U	8.	U	8.	U
SN	Tin		12.	U	6.2	U	12.	U	5.	U	5.	U	5.	U
SR	Strontium		220.		92.		180.		62.		48.		140.	
13494-80-9	Tellurium		25.	U	12.	U	25.	U	10.	U	10.	U	10.	U
TI	Titanium		5.	U	2.6		5.	U	2.5		2.2		2.	U
V	Vanadium		5.	U	2.5	U	5.	U	3.5		5.6		2.	U
Y	Yttrium		5.	U	2.5	U	5.	U	2.	U	2.	U	2.	U
ZN	Zinc		26.		98.		24.		82.		66.		19.	
ZR	Zirconium		NR		NR		NR		NR		NR		NR	
HG	Mercury		0.2	U	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
AL	Aluminum		55.		230.		62.		250.		240.		190.	
MN	Manganese		27.		5.3		120.		4.8		7.8		130.	
CA	Calcium		61.		28.		49.		23.		16.		27.	
MG	Magnesium		3.4		2.		21.		3.8		1.8		2.8	
FE	Iron		3.2		0.13		0.23		0.24		0.1		0.61	
NA	Sodium		11.		13.		9.3		35.		13.		11.	
K	Potassium		3.		1.2		2.3		1.8		1.4		5.6	

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

METAL													
		SAMPLE ID ------->	038-G-0S30-01		038-G-0S31-01		038-G-0S32-01		0GW-G-0T05-01				
		ORIGINAL ID ----->	38-S30-001		38-S31-001		38-S32-001		GW-T05-001				
		LAB SAMPLE ID --->	205		206		207		138				
		ID FROM REPORT -->	38-S30-001		38-S31-001		38-S32-001		GW-T05-001				
		SAMPLE DATE ----->	10/25/95		10/25/95		10/25/95		10/18/95				
		MATRIX ---------->	Water		Water		Water		Water				
		UNITS ---------->	UG/L		UG/L		UG/L		UG/L				
CAS #	Parameter		EPA06		EPA06		EPA06		EPA03				
TL	Thallium		20.	U	50.	U	40.	U	50.	U			
CO	Cobalt		3.2		5.	U	4.	U	5.	U			
AG	Silver		2.	U	5.	U	4.	U	5.	U			
AS	Arsenic		17.		15.	U	8.4		30.	U			
B	Boron		NR		NR		NR		NR				
BA	Barium		36.		63.		60.		15.				
BE	Beryllium		1.	U	2.5	U	2.	U	2.5	U			
CD	Cadmium		1.	U	2.5	U	2.	U	2.5	U			
CN	Cyanide		4.	U	4.	U	4.	U	4.	U			
CR	Chromium		2.	U	5.	U	4.	U	87.				
CU	Copper		3.7		5.	U	4.	U	5.	U			
MO	Molybdenum		2.	U	5.	U	4.	U	31.				
NI	Nickel		4.		10.	U	8.	U	10.	U			
PB	Lead		8.	U	2.5	U	8.	U	2.8				
SB	Antimony		8.	U	15.	U	16.	U	15.	U			
SE	Selenium		8.	U	20.	U	16.	U	20.	U			
SN	Tin		5.	U	12.	U	10.	U	12.	U			
SR	Strontium		59.		84.		140.		200.				
13494-80-9	Tellurium		10.	U	25.	U	20.	U	25.	U			
TI	Titanium		2.4		5.	U	4.	U	140.				
V	Vanadium		2.	U	5.	U	6.5		230.				
Y	Yttrium		2.	U	5.	U	4.	U	52.				
ZN	Zinc		43.		320.		36.		5.	U			
ZR	Zirconium		NR		NR		NR		NR				
HG	Mercury		0.2	U	0.2	U	0.2	U	0.2	U			
AL	Aluminum		280.		320.		74.		1800.				
MN	Manganese		5.9		5.	U	26.		20.				
CA	Calcium		13.		14.		43.		18.				
MG	Magnesium		1.1		0.91		3.5		24.				
FE	Iron		0.38		0.18		0.035		1.8				
NA	Sodium		14.		6.4		7.		600.				
K	Potassium		0.89		1.	U	2.8		36.				

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

PEST													
	SAMPLE ID ------->	018-G-0S02-01		038-G-0I04-01		038-G-0I07-01		038-G-0I08-01		038-G-0I09-01		038-G-0I10-01	
	ORIGINAL ID ----->	18-S02-001		38-I04-001		38-I07-001		38-I08-001		38-I09-001		38-I10-001	
	LAB SAMPLE ID --->	194		190		191		192		140		141	
	ID FROM REPORT -->	18-S02-001		38-I04-001		38-I07-001		38-I08-001		38-I09-001		38-I10-001	
	SAMPLE DATE ----->	10/24/95		10/24/95		10/24/95		10/24/95		10/23/95		10/23/95	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	EPA06		EPA05		EPA05		EPA05		EPA03		EPA03	
60-57-1	Dieldrin	0.5	U	0.5	U	0.5	U	0.5	U	0.25	U	0.25	U
72-55-9	4,4'-DDE	0.5	U	0.5	U	0.5	U	0.5	U	0.25	U	0.25	U
11097-69-1	Aroclor-1254	2.	U	2.	U	2.	U	2.	U	1.2	U	1.2	U
12672-29-6	Aroclor-1248	2.	U	2.	U	2.	U	2.	U	1.2	U	1.2	U
72-20-8	Endrin	0.5	U	0.5	U	0.5	U	0.5	U	0.25	U	0.25	U
33213-65-9	Endosulfan II	0.5	U	0.5	U	0.5	U	0.5	U	0.25	U	0.25	U
1031-07-8	Endosulfan sulfate	0.5	U	0.5	U	0.5	U	0.5	U	0.25	U	0.25	U
309-00-2	Aldrin	0.5	U	0.5	U	0.5	U	0.5	U	0.25	U	0.25	U
76-44-8	Heptachlor	0.5	U	0.5	U	0.5	U	0.5	U	0.25	U	0.25	U
1024-57-3	Heptachlor epoxide	0.5	U	0.5	U	0.5	U	0.5	U	0.25	U	0.25	U
319-84-6	alpha-BHC	0.5	U	0.5	U	0.5	U	0.5	U	0.25	U	0.25	U
319-85-7	beta-BHC	0.5	U	0.5	U	0.5	U	0.5	U	0.25	U	0.25	U
58-89-9	gamma-BHC (Lindane)	0.5	U	0.5	U	0.5	U	0.5	U	0.25	U	0.25	U
319-86-8	delta-BHC	0.5	U	0.5	U	0.5	U	0.5	U	0.25	U	0.25	U
959-98-8	Endosulfan I	0.5	U	0.5	U	0.5	U	0.5	U	0.25	U	0.25	U
50-29-3	4,4'-DDT	0.5	U	0.5	U	0.5	U	0.5	U	0.25	U	0.25	U
72-54-8	4,4'-DDD	0.5	U	0.5	U	0.5	U	0.5	U	0.25	U	0.25	U
57-74-9	Chlordane	1.	U	1.	U	1.	U	1.	U	0.62	U	0.62	U
53469-21-9	Aroclor-1242	2.	U	2.	U	2.	U	2.	U	1.2	U	1.2	U
11104-28-2	Aroclor-1221	2.	U	2.	U	2.	U	2.	U	1.2	U	1.2	U
11141-16-5	Aroclor-1232	2.	U	2.	U	2.	U	2.	U	1.2	U	1.2	U
11096-82-5	Aroclor-1260	2.	U	2.	U	2.	U	2.	U	1.2	U	1.2	U
12674-11-2	Aroclor-1016	2.	U	2.	U	2.	U	2.	U	1.2	U	1.2	U
8001-35-2	Toxaphene	20.	U	20.	U	20.	U	20.	U	10.	U	10.	U
72-43-5	Methoxychlor	1.	U	1.	U	1.	U	1.	U	0.62	U	0.62	U
53494-70-5	Endrin ketone	0.5	U	0.5	U	0.5	U	0.5	U	0.25	U	0.25	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

PEST																							
	SAMPLE ID ------->	038-G-0S07-01			038-G-0S09-01			038-G-0S17-01			038-G-0S18-01			038-G-0S22-01			038-G-0S23-01		
	ORIGINAL ID ----->	38-S07-001			38-S09-001			38-S17-001			38-S18-001			38-S22-001			38-S23-001		
	LAB SAMPLE ID --->	195			197			193			196			198			142		
	ID FROM REPORT -->	38-S07-001			38-S09-001			38-S17-001			38-S18-001			38-S22-001			38-S23-001		
	SAMPLE DATE ----->	10/24/95			10/25/95			10/24/95			10/24/95			10/25/95			10/23/95		
	MATRIX ---------->	Water			Water			Water			Water			Water			Water		
	UNITS ---------->	UG/L			UG/L			UG/L			UG/L			UG/L			UG/L		
CAS #	Parameter	EPA06			EPA06			EPA06			EPA06			EPA06			EPA03		
60-57-1	Dieldrin	0.5	U		0.5	U		0.5	U		0.5	U		0.5	U		0.25	U	
72-55-9	4,4'-DDE	0.5	U		0.5	U		0.5	U		0.5	U		0.5	U		0.25	U	
11097-69-1	Aroclor-1254	2.	U		2.	U		2.	U		2.	U		2.	U		1.2	U	
12672-29-6	Aroclor-1248	2.	U		2.	U		2.	U		2.	U		2.	U		1.2	U	
72-20-8	Endrin	0.5	U		0.5	U		0.5	U		0.5	U		0.5	U		0.25	U	
33213-65-9	Endosulfan II	0.5	U		0.5	U		0.5	U		0.5	U		0.5	U		0.25	U	
1031-07-8	Endosulfan sulfate	0.5	U		0.5	U		0.5	U		0.5	U		0.5	U		0.25	U	
309-00-2	Aldrin	0.5	U		0.5	U		0.5	U		0.5	U		0.5	U		0.25	U	
76-44-8	Heptachlor	0.5	U		0.5	U		0.5	U		0.5	U		0.5	U		0.25	U	
1024-57-3	Heptachlor epoxide	0.5	U		0.5	U		0.5	U		0.5	U		0.5	U		0.25	U	
319-84-6	alpha-BHC	0.5	U		0.5	U		0.5	U		0.5	U		0.5	U		0.25	U	
319-85-7	beta-BHC	0.5	U		0.5	U		0.5	U		0.5	U		0.5	U		0.25	U	
58-89-9	gamma-BHC (Lindane)	0.5	U		0.5	U		0.5	U		0.5	U		0.5	U		0.25	U	
319-86-8	delta-BHC	0.5	U		0.5	U		0.5	U		0.5	U		0.5	U		0.25	U	
959-98-8	Endosulfan I	0.5	U		0.5	U		0.5	U		0.5	U		0.5	U		0.25	U	
50-29-3	4,4'-DDT	0.5	U		0.5	U		0.5	U		0.5	U		0.5	U		0.25	U	
72-54-8	4,4'-DDD	0.5	U		0.5	U		0.5	U		0.5	U		0.5	U		0.25	U	
57-74-9	Chlordane	1.	U		1.	U		1.	U		1.	U		1.	U		0.62	U	
53469-21-9	Aroclor-1242	2.	U		2.	U		2.	U		2.	U		2.	U		1.2	U	
11104-28-2	Aroclor-1221	2.	U		2.	U		2.	U		2.	U		2.	U		1.2	U	
11141-16-5	Aroclor-1232	2.	U		2.	U		2.	U		2.	U		2.	U		1.2	U	
11096-82-5	Aroclor-1260	2.	U		2.	U		2.	U		2.	U		2.	U		1.2	U	
12674-11-2	Aroclor-1016	2.	U		2.	U		2.	U		2.	U		2.	U		1.2	U	
8001-35-2	Toxaphene	20.	U		20.	U		20.	U		20.	U		20.	U		10.	U	
72-43-5	Methoxychlor	1.	U		1.	U		1.	U		1.	U		1.	U		0.62	U	
53494-70-5	Endrin ketone	0.5	U		0.5	U		0.5	U		0.5	U		0.5	U		0.25	U	

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

PEST	SAMPLE ID ------->	038-G-0S24-01		038-G-0S25-01		038-G-0S26-01		038-G-0S27-01		038-G-0S28-01		038-G-0S29-01	
	ORIGINAL ID ----->	38-S24-001		38-S25-001		38-S26-001		38-S27-001		38-S28-001		38-S29-001	
	LAB SAMPLE ID --->	199		200		201		202		203		204	
	ID FROM REPORT -->	38-S24-001		38-S25-001		38-S26-001		38-S27-001		38-S28-001		38-S29-001	
	SAMPLE DATE ----->	10/25/95		10/25/95		10/25/95		10/25/95		10/25/95		10/25/95	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	EPA06		EPA06		EPA06		EPA06		EPA06		EPA06	
60-57-1	Dieldrin	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
72-55-9	4,4'-DDE	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
11097-69-1	Aroclor-1254	2.	U	2.	U	2.	U	2.	U	2.	U	2.	U
12672-29-6	Aroclor-1248	2.	U	2.	U	2.	U	2.	U	2.	U	2.	U
72-20-8	Endrin	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
33213-65-9	Endosulfan II	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1031-07-8	Endosulfan sulfate	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
309-00-2	Aldrin	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
76-44-8	Heptachlor	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1024-57-3	Heptachlor epoxide	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
319-84-6	alpha-BHC	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
319-85-7	beta-BHC	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
58-89-9	gamma-BHC (Lindane)	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
319-86-8	delta-BHC	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
959-98-8	Endosulfan I	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
50-29-3	4,4'-DDT	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
72-54-8	4,4'-DDD	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
57-74-9	Chlordane	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
53469-21-9	Aroclor-1242	2.	U	2.	U	2.	U	2.	U	2.	U	2.	U
11104-28-2	Aroclor-1221	2.	U	2.	U	2.	U	2.	U	2.	U	2.	U
11141-16-5	Aroclor-1232	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
12674-11-2	Aroclor-1016	2.	U	2.	U	2.	U	2.	U	2.	U	2.	U
8001-35-2	Toxaphene	20.	U	20.	U	20.	U	20.	U	20.	U	20.	U
72-43-5	Methoxychlor	1.	U	1.	U	1.	U	1.	U	1.	U	1.	U
53494-70-5	Endrin ketone	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

PEST													
	SAMPLE ID ------->	038-G-0S30-01		038-G-0S31-01		038-G-0S32-01		0GW-G-0T05-01					
	ORIGINAL ID ----->	38-S30-001		38-S31-001		38-S32-001		GW-T05-001					
	LAB SAMPLE ID --->	205		206		207		138					
	ID FROM REPORT -->	38-S30-001		38-S31-001		38-S32-001		GW-T05-001					
	SAMPLE DATE ----->	10/25/95		10/25/95		10/25/95		10/18/95					
	MATRIX ---------->	Water		Water		Water		Water					
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L					
CAS #	Parameter	EPA06		EPA06		EPA06		EPA03					
60-57-1	Dieldrin	0.5	U	0.5	U	0.5	U	0.25	U				
72-55-9	4,4'-DDE	0.5	U	0.5	U	0.5	U	0.25	U				
11097-69-1	Aroclor-1254	2.	U	2.	U	2.	U	1.2	U				
12672-29-6	Aroclor-1248	2.	U	2.	U	2.	U	1.2	U				
72-20-8	Endrin	0.5	U	0.5	U	0.5	U	0.25	U				
33213-65-9	Endosulfan II	0.5	U	0.5	U	0.5	U	0.25	U				
1031-07-8	Endosulfan sulfate	0.5	U	0.5	U	0.5	U	0.25	U				
309-00-2	Aldrin	0.5	U	0.5	U	0.5	U	0.25	U				
76-44-8	Heptachlor	0.5	U	0.5	U	0.5	U	0.25	U				
1024-57-3	Heptachlor epoxide	0.5	U	0.5	U	0.5	U	0.25	U				
319-84-6	alpha-BHC	0.5	U	0.5	U	0.5	U	0.25	U				
319-85-7	beta-BHC	0.5	U	0.5	U	0.5	U	0.25	U				
58-89-9	gamma-BHC (Lindane)	0.5	U	0.5	U	0.5	U	0.25	U				
319-86-8	delta-BHC	0.5	U	0.5	U	0.5	U	0.25	U				
959-98-8	Endosulfan I	0.5	U	0.5	U	0.5	U	0.25	U				
50-29-3	4,4'-DDT	0.5	U	0.5	U	0.5	U	0.25	U				
72-54-8	4,4'-DDD	0.5	U	0.5	U	0.5	U	0.25	U				
57-74-9	Chlordane	1.	U	1.	U	1.	U	0.62	U				
53469-21-9	Aroclor-1242	2.	U	2.	U	2.	U	1.2	U				
11104-28-2	Aroclor-1221	2.	U	2.	U	2.	U	1.2	U				
11141-16-5	Aroclor-1232	2.	U	2.	U	2.	U	1.2	U				
11096-82-5	Aroclor-1260	2.	U	2.	U	2.	U	1.2	U				
12674-11-2	Aroclor-1016	2.	U	2.	U	2.	U	1.2	U				
8001-35-2	Toxaphene	20.	U	20.	U	20.	U	10.	U				
72-43-5	Methoxychlor	1.	U	1.	U	1.	U	0.62	U				
53494-70-5	Endrin ketone	0.5	U	0.5	U	0.5	U	0.25	U				

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	018-G-0S02-01		038-G-0I04-01		038-G-0I07-01		038-G-0I08-01		038-G-0I09-01		038-G-0I10-01	
	ORIGINAL ID ----->	18-S02-001		38-I04-001		38-I07-001		38-I08-001		38-I09-001		38-I10-001	
	LAB SAMPLE ID --->	194		190		191		192		140		141	
	ID FROM REPORT -->	18-S02-001		38-I04-001		38-I07-001		38-I08-001		38-I09-001		38-I10-001	
	SAMPLE DATE ----->	10/24/95		10/24/95		10/24/95		10/24/95		10/23/95		10/23/95	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	EPA06		EPA05		EPA05		EPA05		EPA03		EPA03	
108-39-4	3-Methylphenol (m-Cresol)	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
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
58-90-2	2,3,4,6-Tetrachlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-95-4	2,4,5-Trichlorophenol	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
120-83-2	2,4-Dichlorophenol	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
51-28-5	2,4-Dinitrophenol	20.	U	20.	U	20.	U	20.	U	20.	U	20.	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
91-58-7	2-Chloronaphthalene	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
534-52-1	2-Methyl-4,6-Dinitrophenol	20.	U	20.	U	20.	U	20.	U	20.	U	20.	U
91-57-6	2-Methylnaphthalene	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
88-74-4	2-Nitroaniline	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
91-94-1	3,3'-Dichlorobenzidine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
99-09-2	3-Nitroaniline	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
57-50-7		NR		NR		NR		NR		10.	U	10.	U
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U	10.	U	10.	U	NR		NR	
106-47-8	4-Chloroaniline	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
100-01-6	4-Nitroaniline	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-02-7	4-Nitrophenol	20.	U	20.	U	20.	U	20.	U	20.	U	20.	U
83-32-9	Acenaphthene	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
120-12-7	Anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
56-55-3	Benzo(a)anthracene	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
191-24-2	Benzo(g,h,i)perylene	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
85-68-7	Butylbenzylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
111-91-1	bis(2-Chloroethoxy)methane	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
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

SVOA	SAMPLE ID ------->	018-G-0S02-01		038-G-0I04-01		038-G-0I07-01		038-G-0I08-01		038-G-0I09-01		038-G-0I10-01	
	ORIGINAL ID ----->	18-S02-001		38-I04-001		38-I07-001		38-I08-001		38-I09-001		38-I10-001	
	LAB SAMPLE ID --->	194		190		191		192		140		141	
	ID FROM REPORT -->	18-S02-001		38-I04-001		38-I07-001		38-I08-001		38-I09-001		38-I10-001	
	SAMPLE DATE ----->	10/24/95		10/24/95		10/24/95		10/24/95		10/23/95		10/23/95	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	EPA06		EPA05		EPA05		EPA05		EPA03		EPA03	
86-74-8	Carbazole	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
84-74-2	Di-n-butylphthalate	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
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
132-64-9	Dibenzofuran	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
131-11-3	Dimethyl phthalate	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
86-73-7	Fluorene	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
87-68-3	Hexachlorobutadiene	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
67-72-1	Hexachloroethane	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
78-59-1	Isophorone	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
86-30-6	N-Nitrosodiphenylamine	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
98-95-3	Nitrobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-86-5	Pentachlorophenol	20.	U	20.	U	20.	U	20.	U	20.	U	20.	U
85-01-8	Phenanthrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-95-2	Phenol	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

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

SVOA																			
	SAMPLE ID ------->	038-G-0S07-01		038-G-0S09-01		038-G-0S17-01		038-G-0S18-01		038-G-0S22-01		038-G-0S23-01	
	ORIGINAL ID ----->	38-S07-001		38-S09-001		38-S17-001		38-S18-001		38-S22-001		38-S23-001	
	LAB SAMPLE ID --->	195		197		193		196		198		142	
	ID FROM REPORT -->	38-S07-001		38-S09-001		38-S17-001		38-S18-001		38-S22-001		38-S23-001	
	SAMPLE DATE ----->	10/24/95		10/25/95		10/24/95		10/24/95		10/25/95		10/23/95	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	EPA06		EPA06		EPA06		EPA06		EPA06		EPA03	
108-39-4	3-Methylphenol (m-Cresol)	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
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
58-90-2	2,3,4,6-Tetrachlorophenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
95-95-4	2,4,5-Trichlorophenol	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
120-83-2	2,4-Dichlorophenol	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
51-28-5	2,4-Dinitrophenol	20.	U	20.	U	20.	U	20.	U	20.	U	20.	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
91-58-7	2-Chloronaphthalene	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
534-52-1	2-Methyl-4,6-Dinitrophenol	20.	U	20.	U	20.	U	20.	U	20.	U	20.	U
91-57-6	2-Methylnaphthalene	10.	U	10.	U	14.		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
88-74-4	2-Nitroaniline	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
91-94-1	3,3'-Dichlorobenzidine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
99-09-2	3-Nitroaniline	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
57-50-7		NR		NR		NR		NR		NR		10.	U
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U	10.	U	10.	U	10.	U	NR	
106-47-8	4-Chloroaniline	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
100-01-6	4-Nitroaniline	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
100-02-7	4-Nitrophenol	20.	U	20.	U	20.	U	20.	U	20.	U	20.	U
83-32-9	Acenaphthene	10.	U	10.	U	10.	U	1.8	J	10.	U	10.	U
208-96-8	Acenaphthylene	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
56-55-3	Benzo(a)anthracene	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
191-24-2	Benzo(g,h,i)perylene	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
85-68-7	Butylbenzylphthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
111-91-1	bis(2-Chloroethoxy)methane	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
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	11.		10.	U	10.	U	10.	U	10.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

SVOA													
	SAMPLE ID ------->	038-G-0S07-01		038-G-0S09-01		038-G-0S17-01		038-G-0S18-01		038-G-0S22-01		038-G-0S23-01	
	ORIGINAL ID ----->	38-S07-001		38-S09-001		38-S17-001		38-S18-001		38-S22-001		38-S23-001	
	LAB SAMPLE ID --->	195		197		193		196		198		142	
	ID FROM REPORT -->	38-S07-001		38-S09-001		38-S17-001		38-S18-001		38-S22-001		38-S23-001	
	SAMPLE DATE ----->	10/24/95		10/25/95		10/24/95		10/24/95		10/25/95		10/23/95	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	EPA06		EPA06		EPA06		EPA06		EPA06		EPA03	
86-74-8	Carbazole	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
84-74-2	Di-n-butylphthalate	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
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
132-64-9	Dibenzofuran	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
131-11-3	Dimethyl phthalate	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
206-44-0	Fluoranthene	10.	U	10.	U	10.	U	7.	J	10.	U	10.	U
86-73-7	Fluorene	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
87-68-3	Hexachlorobutadiene	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
67-72-1	Hexachloroethane	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
78-59-1	Isophorone	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
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
91-20-3	Naphthalene	10.	U	10.	U	24.		10.	U	10.	U	10.	U
98-95-3	Nitrobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-86-5	Pentachlorophenol	20.	U	20.	U	20.	U	20.	U	20.	U	20.	U
85-01-8	Phenanthrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-95-2	Phenol	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
129-00-0	Pyrene	10.	U	10.	U	10.	U	8.8	J	10.	U	10.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

SVOA													
		SAMPLE ID ------->	038-G-0S24-01		038-G-0S25-01		038-G-0S26-01		038-G-0S27-01		038-G-0S28-01		038-G-0S29-01
		ORIGINAL ID ----->	38-S24-001		38-S25-001		38-S26-001		38-S27-001		38-S28-001		38-S29-001
		LAB SAMPLE ID --->	199		200		201		202		203		204
		ID FROM REPORT -->	38-S24-001		38-S25-001		38-S26-001		38-S27-001		38-S28-001		38-S29-001
		SAMPLE DATE ----->	10/25/95		10/25/95		10/25/95		10/25/95		10/25/95		10/25/95
		MATRIX ---------->	Water		Water		Water		Water		Water		Water
		UNITS ----------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L
CAS #	Parameter		EPA06		EPA06		EPA06		EPA06		EPA06		EPA06
108-39-4	3-Methylphenol (m-Cresol)		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
108-60-1	2,2'-oxybis(1-Chloropropane)		10.	U	10.	U	10.	U	10.	U	10.	U	10. U
58-90-2	2,3,4,6-Tetrachlorophenol		10.	U	10.	U	10.	U	10.	U	10.	U	10. U
95-95-4	2,4,5-Trichlorophenol		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
120-83-2	2,4-Dichlorophenol		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
51-28-5	2,4-Dinitrophenol		20.	U	20.	U	20.	U	20.	U	20.	U	20. 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
91-58-7	2-Chloronaphthalene		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
534-52-1	2-Methyl-4,6-Dinitrophenol		20.	U	20.	U	20.	U	20.	U	20.	U	20. U
91-57-6	2-Methylnaphthalene		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
88-74-4	2-Nitroaniline		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
91-94-1	3,3'-Dichlorobenzidine		10.	U	10.	U	10.	U	10.	U	10.	U	10. U
99-09-2	3-Nitroaniline		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
57-50-7			NR		NR		NR		NR		NR		NR
59-50-7	4-Chloro-3-methylphenol		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
7005-72-3	4-Chlorophenylphenylether		10.	U	10.	U	10.	U	10.	U	10.	U	10. U
100-01-6	4-Nitroaniline		10.	U	10.	U	10.	U	10.	U	10.	U	10. U
100-02-7	4-Nitrophenol		20.	U	20.	U	20.	U	20.	U	20.	U	20. U
83-32-9	Acenaphthene		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
120-12-7	Anthracene		10.	U	10.	U	10.	U	10.	U	10.	U	10. U
56-55-3	Benzo(a)anthracene		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
191-24-2	Benzo(g,h,i)perylene		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
85-68-7	Butylbenzylphthalate		10.	U	10.	U	10.	U	10.	U	10.	U	10. U
111-91-1	bis(2-Chloroethoxy)methane		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
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)		10.	U	10.	U	10.	U	10.	U	10.	U	10. U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

SVOA	SAMPLE ID ------->	038-G-0S24-01		038-G-0S25-01		038-G-0S26-01		038-G-0S27-01		038-G-0S28-01		038-G-0S29-01	
	ORIGINAL ID ----->	38-S24-001		38-S25-001		38-S26-001		38-S27-001		38-S28-001		38-S29-001	
	LAB SAMPLE ID --->	199		200		201		202		203		204	
	ID FROM REPORT -->	38-S24-001		38-S25-001		38-S26-001		38-S27-001		38-S28-001		38-S29-001	
	SAMPLE DATE ----->	10/25/95		10/25/95		10/25/95		10/25/95		10/25/95		10/25/95	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	EPA06		EPA06		EPA06		EPA06		EPA06		EPA06	
86-74-8	Carbazole	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
84-74-2	Di-n-butylphthalate	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
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
132-64-9	Dibenzofuran	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
131-11-3	Dimethyl phthalate	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
86-73-7	Fluorene	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
87-68-3	Hexachlorobutadiene	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
67-72-1	Hexachloroethane	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
78-59-1	Isophorone	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
86-30-6	N-Nitrosodiphenylamine	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
98-95-3	Nitrobenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
87-86-5	Pentachlorophenol	20.	U	20.	U	20.	U	20.	U	20.	U	20.	U
85-01-8	Phenanthrene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
108-95-2	Phenol	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

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

SVOA											
	SAMPLE ID ------->	038-G-0S30-01		038-G-0S31-01		038-G-0S32-01		0GW-G-0T05-01			
	ORIGINAL ID ----->	38-S30-001		38-S31-001		38-S32-001		GW-T05-001			
	LAB SAMPLE ID --->	205		206		207		138			
	ID FROM REPORT -->	38-S30-001		38-S31-001		38-S32-001		GW-T05-001			
	SAMPLE DATE ----->	10/25/95		10/25/95		10/25/95		10/18/95			
	MATRIX ---------->	Water		Water		Water		Water			
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L			
CAS #	Parameter	EPA06		EPA06		EPA06		EPA03			
108-39-4	3-Methylphenol (m-Cresol)	10.	U	10.	U	10.	U	10.	U		
120-82-1	1,2,4-Trichlorobenzene	10.	U	10.	U	10.	U	10.	U		
108-60-1	2,2'-oxybis(1-Chloropropane)	10.	U	10.	U	10.	U	10.	U		
58-90-2	2,3,4,6-Tetrachlorophenol	10.	U	10.	U	10.	U	10.	U		
95-95-4	2,4,5-Trichlorophenol	10.	U	10.	U	10.	U	10.	U		
88-06-2	2,4,6-Trichlorophenol	10.	U	10.	U	10.	U	10.	U		
120-83-2	2,4-Dichlorophenol	10.	U	10.	U	10.	U	10.	U		
105-67-9	2,4-Dimethylphenol	10.	U	10.	U	10.	U	10.	U		
51-28-5	2,4-Dinitrophenol	20.	U	20.	U	20.	U	20.	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		
91-58-7	2-Chloronaphthalene	10.	U	10.	U	10.	U	10.	U		
95-57-8	2-Chlorophenol	10.	U	10.	U	10.	U	10.	U		
534-52-1	2-Methyl-4,6-Dinitrophenol	20.	U	20.	U	20.	U	20.	U		
91-57-6	2-Methylnaphthalene	10.	U	10.	U	10.	U	10.	U		
95-48-7	2-Methylphenol (o-Cresol)	10.	U	10.	U	10.	U	10.	U		
88-74-4	2-Nitroaniline	10.	U	10.	U	10.	U	10.	U		
88-75-5	2-Nitrophenol	10.	U	10.	U	10.	U	10.	U		
91-94-1	3,3'-Dichlorobenzidine	10.	U	10.	U	10.	U	10.	U		
99-09-2	3-Nitroaniline	10.	U	10.	U	10.	U	10.	U		
101-55-3	4-Bromophenyl-phenylether	10.	U	10.	U	10.	U	10.	U		
57-50-7		NR		NR		NR		10.	U		
59-50-7	4-Chloro-3-methylphenol	10.	U	10.	U	10.	U	NR			
106-47-8	4-Chloroaniline	10.	U	10.	U	10.	U	10.	U		
7005-72-3	4-Chlorophenylphenylether	10.	U	10.	U	10.	U	10.	U		
100-01-6	4-Nitroaniline	10.	U	10.	U	10.	U	10.	U		
100-02-7	4-Nitrophenol	20.	U	20.	U	20.	U	20.	U		
83-32-9	Acenaphthene	10.	U	10.	U	10.	U	10.	U		
208-96-8	Acenaphthylene	10.	U	10.	U	10.	U	10.	U		
120-12-7	Anthracene	10.	U	10.	U	10.	U	10.	U		
56-55-3	Benzo(a)anthracene	10.	U	10.	U	10.	U	10.	U		
205-99-2	Benzo(b)fluoranthene	10.	U	10.	U	10.	U	10.	U		
191-24-2	Benzo(g,h,i)perylene	10.	U	10.	U	10.	U	10.	U		
50-32-8	Benzo(a)pyrene	10.	U	10.	U	10.	U	10.	U		
85-68-7	Butylbenzylphthalate	10.	U	10.	U	10.	U	10.	U		
111-91-1	bis(2-Chloroethoxy)methane	10.	U	10.	U	10.	U	10.	U		
111-44-4	bis(2-Chloroethyl)ether	10.	U	10.	U	10.	U	10.	U		
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP)	10.	U	10.	U	22.		10.	U		

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
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SVOA											
	SAMPLE ID ------->	038-G-0S30-01		038-G-0S31-01		038-G-0S32-01		0GW-G-0T05-01			
	ORIGINAL ID ----->	38-S30-001		38-S31-001		38-S32-001		GW-T05-001			
	LAB SAMPLE ID --->	205		206		207		138			
	ID FROM REPORT -->	38-S30-001		38-S31-001		38-S32-001		GW-T05-001			
	SAMPLE DATE ----->	10/25/95		10/25/95		10/25/95		10/18/95			
	MATRIX ---------->	Water		Water		Water		Water			
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L			
CAS #	Parameter	EPA06		EPA06		EPA06		EPA03			
86-74-8	Carbazole	10.	U	10.	U	10.	U	10.	U		
218-01-9	Chrysene	10.	U	10.	U	10.	U	10.	U		
84-74-2	Di-n-butylphthalate	10.	U	10.	U	10.	U	10.	U		
117-84-0	Di-n-octyl phthalate	10.	U	10.	U	10.	U	10.	U		
53-70-3	Dibenz(a,h)anthracene	10.	U	10.	U	10.	U	10.	U		
132-64-9	Dibenzofuran	10.	U	10.	U	10.	U	10.	U		
84-66-2	Diethylphthalate	10.	U	10.	U	10.	U	10.	U		
131-11-3	Dimethyl phthalate	10.	U	10.	U	10.	U	10.	U		
206-44-0	Fluoranthene	10.	U	10.	U	10.	U	10.	U		
86-73-7	Fluorene	10.	U	10.	U	10.	U	10.	U		
118-74-1	Hexachlorobenzene	10.	U	10.	U	10.	U	10.	U		
87-68-3	Hexachlorobutadiene	10.	U	10.	U	10.	U	10.	U		
77-47-4	Hexachlorocyclopentadiene	10.	U	10.	U	10.	U	10.	U		
67-72-1	Hexachloroethane	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		
78-59-1	Isophorone	10.	U	10.	U	10.	U	10.	U		
621-64-7	N-Nitroso-di-n-propylamine	10.	U	10.	U	10.	U	10.	U		
86-30-6	N-Nitrosodiphenylamine	10.	U	10.	U	10.	U	10.	U		
91-20-3	Naphthalene	10.	U	10.	U	10.	U	1.4	J		
98-95-3	Nitrobenzene	10.	U	10.	U	10.	U	10.	U		
87-86-5	Pentachlorophenol	20.	U	20.	U	20.	U	20.	U		
85-01-8	Phenanthrene	10.	U	10.	U	10.	U	3.7	J		
108-95-2	Phenol	10.	U	10.	U	10.	U	10.	U		
129-00-0	Pyrene	10.	U	10.	U	10.	U	10.	U		

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	018-G-0S02-01		038-G-0I04-01		038-G-0I07-01		038-G-0I08-01		038-G-0I09-01		038-G-0I10-01	
	ORIGINAL ID ----->	18-S02-001		38-I01-001		38-I07-001		38-I08-001		38-I09-001		38-I10-001	
	LAB SAMPLE ID --->	194		190		191		192		140		141	
	ID FROM REPORT -->	18-S02-001		38-I01-001		38-I07-001		38-I08-001		38-I09-001		38-I10-001	
	SAMPLE DATE ----->	10/24/95		10/24/95		10/24/95		10/24/95		10/23/95		10/23/95	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	EPA06		EPA05		EPA05		EPA05		EPA03		EPA03	
74-87-3	Chloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-01-4	Vinyl chloride	1.	U	4.2		1.	U	1.9		0.99	J	1.	U
74-83-9	Bromomethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-00-3	Chloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-69-4	Trichlorofluoromethane	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
67-64-1	Acetone	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
75-15-0	Carbon disulfide	12.	U	12.	U	12.	U	12.	U	12.	U	12.	U
75-09-2	Methylene chloride	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
156-60-5	trans-1,2-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
156-59-4	cis-1,2-Dichloroethene (bad CAS#)	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
594-20-7	2,2-Dichloropropane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-93-3	2-Butanone (MEK)	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
74-97-5	Chlorobromomethane	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
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	0.64	J
563-58-6	1,1-Dichloropropene	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
107-06-2	1,2-Dichloroethane	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
79-01-6	Trichloroethene	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
74-95-3	Dibromomethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-27-4	Bromodichloromethane	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
108-10-1	4-Methyl-2-Pentanone (MIBK)	12.	U	12.	U	12.	U	12.	U	12.	U	12.	U
108-88-3	Toluene	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
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
127-18-4	Tetrachloroethene	5.	U	5.	U	5.	U	5.	U	5.	U	0.8	J
142-28-9	1,3-Dichloropropane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
591-78-6	2-Hexanone	12.	U	12.	U	12.	U	12.	U	12.	U	12.	U
124-48-1	Dibromochloromethane	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
630-20-6	1,1,1,2-Tetrachloroethane	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
108-38-3	m-Xylene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

VOA																							
	SAMPLE ID ------->	018-G-0S02-01		038-G-0I04-01		038-G-0I07-01		038-G-0I08-01		038-G-0I09-01		038-G-0I10-01	
	ORIGINAL ID ----->	18-S02-001		38-I01-001		38-I07-001		38-I08-001		38-I09-001		38-I10-001	
	LAB SAMPLE ID --->	194		190		191		192		140		141	
	ID FROM REPORT -->	18-S02-001		38-I01-001		38-I07-001		38-I08-001		38-I09-001		38-I10-001	
	SAMPLE DATE ----->	10/24/95		10/24/95		10/24/95		10/24/95		10/23/95		10/23/95	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	EPA06		EPA05		EPA05		EPA05		EPA03		EPA03	
95-47-6	o-Xylene	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
75-25-2	Bromoform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-86-1	Bromobenzene	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
96-18-4	1,2,3-Trichloropropane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
95-49-8	2-Chlorotoluene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
106-43-4	4-Chlorotoluene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
541-73-1	1,3-Dichlorobenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
106-46-7	1,4-Dichlorobenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
95-50-1	1,2-Dichlorobenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	038-G-0S07-01		038-G-0S09-01		038-G-0S17-01		038-G-0S18-01		038-G-0S22-01		038-G-0S23-01	
	ORIGINAL ID ----->	38-S07-001		38-S09-001		38-S17-001		38-S18-001		38-S22-001		38-S23-001	
	LAB SAMPLE ID --->	195		197		193		196		198		142	
	ID FROM REPORT -->	38-S07-001		38-S09-001		38-S17-001		38-S18-001		38-S22-001		38-S23-001	
	SAMPLE DATE ----->	10/24/95		10/25/95		10/24/95		10/24/95		10/25/95		10/23/95	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	EPA06		EPA06		EPA06		EPA06		EPA06		EPA03	
74-87-3	Chloromethane	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
75-01-4	Vinyl chloride	6.2		6.6		3700.		1.	U	70.		2.	U
74-83-9	Bromomethane	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
75-00-3	Chloroethane	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
75-69-4	Trichlorofluoromethane	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
75-35-4	1,1-Dichloroethene	5.	U	5.	U	21.	J	0.66	J	1.3	AJ	5.	U
67-64-1	Acetone	50.	U	50.	U	1000.	U	50.	U	50.	U	50.	U
75-15-0	Carbon disulfide	12.	U	12.	U	250.	U	12.	U	12.	U	12.	U
75-09-2	Methylene chloride	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
156-60-5	trans-1,2-Dichloroethene	2.4	AJ	8.3	A	14.	J	5.	U	3.	AJ	0.74	AJ
75-34-3	1,1-Dichloroethane	0.68	AJ	5.	U	100.	U	1.1	J	32.	A	9.8	A
156-59-4	cis-1,2-Dichloroethene (bad CAS#)	2.6	AJ	12.	A	460.		1.7	J	12.	A	5.	U
594-20-7	2,2-Dichloropropane	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
78-93-3	2-Butanone (MEK)	50.	U	50.	U	1000.	U	50.	U	50.	U	50.	U
74-97-5	Chlorobromomethane	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
67-66-3	Chloroform	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
71-55-6	1,1,1-Trichloroethane	5.	U	0.94	AJ	100.	U	1.	J	8.8	A	5.	U
563-58-6	1,1-Dichloropropene	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
56-23-5	Carbon tetrachloride	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
107-06-2	1,2-Dichloroethane	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
71-43-2	Benzene	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
79-01-6	Trichloroethene	5.	U	8.4		19.	J	7.6		9.	A	5.	U
78-87-5	1,2-Dichloropropane	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
74-95-3	Dibromomethane	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
75-27-4	Bromodichloromethane	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
10061-01-5	cis-1,3-Dichloropropene	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
108-10-1	4-Methyl-2-Pentanone (MIBK)	12.	U	12.	U	250.	U	12.	U	12.	U	12.	U
108-88-3	Toluene	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
10061-02-6	trans-1,3-Dichloropropene	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
127-18-4	Tetrachloroethene	5.	U	2.8	AJ	110.		10.		7.	A	5.	U
142-28-9	1,3-Dichloropropane	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
591-78-6	2-Hexanone	12.	U	12.	U	250.	U	12.	U	12.	U	12.	U
124-48-1	Dibromochloromethane	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
108-90-7	Chlorobenzene	5.	U	5.	U	100.	U	5.	U	5.	U	5.2	A
630-20-6	1,1,1,2-Tetrachloroethane	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
100-41-4	Ethylbenzene	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
108-38-3	m-Xylene	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
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VOA	SAMPLE ID ------->	038-G-0S07-01		038-G-0S09-01		038-G-0S17-01		038-G-0S18-01		038-G-0S22-01		038-G-0S23-01	
	ORIGINAL ID ----->	38-S07-001		38-S09-001		38-S17-001		38-S18-001		38-S22-001		38-S23-001	
	LAB SAMPLE ID --->	195		197		193		196		198		142	
	ID FROM REPORT -->	38-S07-001		38-S09-001		38-S17-001		38-S18-001		38-S22-001		38-S23-001	
	SAMPLE DATE ----->	10/24/95		10/25/95		10/24/95		10/24/95		10/25/95		10/23/95	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	EPA06		EPA06		EPA06		EPA06		EPA06		EPA03	
95-47-6	o-Xylene	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
100-42-5	Styrene	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
75-25-2	Bromoform	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
108-86-1	Bromobenzene	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
79-34-5	1,1,2,2-Tetrachloroethane	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
96-18-4	1,2,3-Trichloropropane	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
95-49-8	2-Chlorotoluene	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
106-43-4	4-Chlorotoluene	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
541-73-1	1,3-Dichlorobenzene	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U
106-46-7	1,4-Dichlorobenzene	5.	U	5.	U	100.	U	5.	U	5.	U	0.72	AJ
95-50-1	1,2-Dichlorobenzene	5.	U	5.	U	100.	U	5.	U	5.	U	5.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
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VOA													
	SAMPLE ID ------->	038-G-0S24-01		038-G-0S25-01		038-G-0S26-01		038-G-0S27-01		038-G-0S28-01		038-G-0S29-01	
	ORIGINAL ID ----->	38-S24-001		38-S25-001		38-S26-001		38-S27-001		38-S28-001		38-S29-001	
	LAB SAMPLE ID --->	199		200		201		202		203		204	
	ID FROM REPORT -->	38-S24-001		38-S25-001		38-S26-001		38-S27-001		38-S28-001		38-S29-001	
	SAMPLE DATE ----->	10/25/95		10/25/95		10/25/95		10/25/95		10/25/95		10/25/95	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	EPA06		EPA06		EPA06		EPA06		EPA06		EPA06	
74-87-3	Chloromethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-01-4	Vinyl chloride	1.	U	5.	U	5.	U	1.	U	1.	U	43.	
74-83-9	Bromomethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-00-3	Chloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-69-4	Trichlorofluoromethane	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
67-64-1	Acetone	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
75-15-0	Carbon disulfide	12.	U	12.	U	12.	U	12.	U	12.	U	12.	U
75-09-2	Methylene chloride	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
156-60-5	trans-1,2-Dichloroethene	1.4	J	5.	U	5.	U	5.	U	5.	U	9.3	A
75-34-3	1,1-Dichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
156-59-4	cis-1,2-Dichloroethene (bad CAS#)	1.4	J	5.	U	5.	U	5.	U	5.	U	28.	A
594-20-7	2,2-Dichloropropane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
78-93-3	2-Butanone (MEK)	50.	U	50.	U	50.	U	50.	U	50.	U	50.	U
74-97-5	Chlorobromomethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
67-66-3	Chloroform	5.	U	5.	U	5.	U	5.	U	1.2	J	5.	U
71-55-6	1,1,1-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
563-58-6	1,1-Dichloropropene	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
107-06-2	1,2-Dichloroethane	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
79-01-6	Trichloroethene	3.6	J	5.	U	5.	U	5.	U	5.	U	4.	AJ
78-87-5	1,2-Dichloropropane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
74-95-3	Dibromomethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
75-27-4	Bromodichloromethane	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
108-10-1	4-Methyl-2-Pentanone (MIBK)	12.	U	12.	U	12.	U	12.	U	12.	U	12.	U
108-88-3	Toluene	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
79-00-5	1,1,2-Trichloroethane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
127-18-4	Tetrachloroethene	5.	U	5.	U	5.	U	0.96	J	5.	U	0.99	AJ
142-28-9	1,3-Dichloropropane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
591-78-6	2-Hexanone	12.	U	12.	U	12.	U	12.	U	12.	U	12.	U
124-48-1	Dibromochloromethane	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
630-20-6	1,1,1,2-Tetrachloroethane	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
108-38-3	m-Xylene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U

SITE 38, USEPA 1995 SAMPLES
NAS PENSACOLA
GROUNDWATER ANALYTICAL REPORT

VOA													
	SAMPLE ID ------->	038-G-0S24-01		038-G-0S25-01		038-G-0S26-01		038-G-0S27-01		038-G-0S28-01		038-G-0S29-01	
	ORIGINAL ID ----->	38-S24-001		38-S25-001		38-S26-001		38-S27-001		38-S28-001		38-S29-001	
	LAB SAMPLE ID --->	199		200		201		202		203		204	
	ID FROM REPORT -->	38-S24-001		38-S25-001		38-S26-001		38-S27-001		38-S28-001		38-S29-001	
	SAMPLE DATE ----->	10/25/95		10/25/95		10/25/95		10/25/95		10/25/95		10/25/95	
	MATRIX ---------->	Water		Water		Water		Water		Water		Water	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/L		UG/L	
CAS #	Parameter	EPA06		EPA06		EPA06		EPA06		EPA06		EPA06	
95-47-6	o-Xylene	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
75-25-2	Bromoform	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
108-86-1	Bromobenzene	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
96-18-4	1,2,3-Trichloropropane	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
95-49-8	2-Chlorotoluene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
106-43-4	4-Chlorotoluene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
541-73-1	1,3-Dichlorobenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
106-46-7	1,4-Dichlorobenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U
95-50-1	1,2-Dichlorobenzene	5.	U	5.	U	5.	U	5.	U	5.	U	5.	U

PENSACOLA, SITE 38
SAMPLES

FD118	SAMPLE ID ------->	038-S-0048-01	038-S-0048-02	038-S-0049-01	038-S-0049-02	038-W-GS22-00	
	ORIGINAL ID ----->	38S4801	38S4802	38S4901	38S4902	38GS22	
	LAB SAMPLE ID --->	8-106595S	8-106596S	8-106597S	8-106598S	8-106593S	
	LAB REC DATE ---->	07/19/94	07/19/94	07/19/94	07/19/94	07/19/94	
	UNITS ---------->	MG/KG	MG/KG	MG/KG	MG/KG	UG/L	
Method	Parameter						
CYANIDE	Cyanide	0.48 U	0.49 U	0.5 U	0.49 U	10.4	

PENSACOLA, SITE 38
SAMPLES

FD118	SAMPLE ID ------->	038-S-0048-01		038-S-0048-02		038-S-0049-01		038-S-0049-02		038-W-GS22-00	
	ORIGINAL ID ------>	38S4801		38S4802		38S4901		38S4902		38GS22	
	LAB SAMPLE ID --->	8-106595S		8-106596S		8-106597S		8-106598S		8-106593S	
	LAB REC DATE ---->	07/19/94		07/19/94		07/19/94		07/19/94		07/19/94	
	UNITS ---------->	MG/KG		MG/KG		MG/KG		MG/KG		UG/L	
Method	Parameter										
METAL	Silver	0.62	U	0.62	B	0.61	U	0.62	U	3.	U
METAL	Aluminum	16.1	B	385		22.3	B	138.		25.	U
METAL	Arsenic	0.41	U	0.41	U	0.41	U	0.49	B	6.4	B
METAL	Barium	0.62	U	17.4	B	0.61	U	4.1	B	47.3	B
METAL	Beryllium	0.21	U	0.21	U	0.2	U	0.21	U	1.	U
METAL	Calcium	114.	B	1300.		190.	B	156.	B	24600.	
METAL	Cadmium	0.62	B*	16.6	*	0.93	B*	1.6	*	3.	U
METAL	Cobalt	0.82	U	0.82	U	0.81	U	0.83	U	4.	U
METAL	Chromium	1.2	U	5.1		1.2	U	6.2		34.2	
METAL	Copper	0.82	U	114.		0.81	U	5.5		9.6	B
METAL	Iron	43.5		934.		62.9		377.		59.2	B
METAL	Mercury	0.1	U	0.1	U	0.1	U	0.1	U	0.2	U
METAL	Potassium	82.3	U	89.1	B	81.1	U	83.1	U	3050.	B
METAL	Magnesium	9.8	B	111.	B	11.9	B	31.5	B	3000.	B
METAL	Manganese	0.62	B	17.2		1.2	B	4.6		18.2	
METAL	Sodium	30.5	B	62.9	B	34.6	B	34.5	B	10300.	
METAL	Nickel	3.1	U	3.1	U	3.	U	3.1	U	15.	U
METAL	Lead	5.9	SN*	49.4	N*	5.6	N*	36.6	N*	6.	W
METAL	Antimony	7.5	B	6.2	U	6.1	U	6.2	U	30.	U
METAL	Selenium	0.21	U	0.21	U	0.2	U	0.21	U	1.	UW
METAL	Thallium	0.41	UW	0.41	UW	0.41	UW	0.42	U	2.	U
METAL	Vanadium	0.62	U	1.5	B	0.61	U	0.62	U	3.	U
METAL	Zinc	0.62	U	67.2		0.82	B	11.5		81.5	

PENSACOLA, SITE 38
SAMPLES

FD118	SAMPLE ID ------->	038-W-GS22-00	PBL-T-0118-03	PBL-T-0118-04	PBL-T-0118-05	PBL-T-0118-06	PCB-T-0721-05
	ORIGINAL ID ----->	38GS22	PBLK20720AJ	PBLK20721SJ	PBLK10720AJ	PBLK10721SJ	PCB0721S
	LAB SAMPLE ID --->	106593	PBLK20720AJ	PBLK20721SJ	PBLK10720AJ	PBLK10721SJ	PCB0721S
	LAB REC DATE --->	07/19/94	/ /	/ /	/ /	/ /	07/21/94
	UNITS ---------->	UG/L	UG/L	UG/KG	UG/L	UG/KG	UG/KG
Method	Parameter						
PEST	Heptachlor epoxide	0.05 U	0.05 U	1.7 U	0.05 U	1.7 U	1.7 U
PEST	Endosulfan sulfate	0.1 U	0.1 U	3.3 U	0.1 U	3.2 U	3.3 U
PEST	Aroclor 1260	1. U	1. U	33. U	1. U	32. U	83. S
PEST	Aroclor 1254	1. U	1. U	33. U	1. U	32. U	33. U
PEST	Aroclor 1221	2. U	2. U	68. U	2. U	66. U	67. U
PEST	Aroclor 1232	1. U	1. U	33. U	1. U	32. U	33. U
PEST	Aroclor 1248	1. U	1. U	33. U	1. U	32. U	33. U
PEST	Aroclor 1016	1. U	1. U	33. U	1. U	32. U	76. S
PEST	Aldrin	0.05 U	0.05 U	1.7 U	0.05 U	1.7 U	1.7 U
PEST	alpha-BHC	0.05 U	0.05 U	1.7 U	0.05 U	1.7 U	1.7 U
PEST	beta-BHC	0.05 U	0.05 U	1.7 U	0.05 U	1.7 U	1.7 U
PEST	delta-BHC	0.05 U	0.05 U	1.7 U	0.05 U	1.7 U	1.7 U
PEST	Endosulfan II	0.1 U	0.1 U	3.3 U	0.1 U	3.2 U	3.3 U
PEST	4,4'-DDT	0.1 U	0.1 U	3.3 U	0.1 U	3.2 U	3.3 U
PEST	alpha-Chlordane	0.05 U	0.05 U	1.7 U	0.05 U	1.7 U	1.7 U
PEST	gamma-Chlordane	0.05 U	0.05 U	1.7 U	0.05 U	1.7 U	1.7 U
PEST	Aroclor 1242	1. U	1. U	33. U	1. U	32. U	33. U
PEST	Endrin ketone	0.1 U	0.1 U	3.3 U	0.1 U	3.2 U	3.3 U
PEST	gamma-BHC (Lindane)	0.05 U	0.05 U	1.7 U	0.05 U	1.7 U	1.7 U
PEST	Dieldrin	0.1 U	0.1 U	3.3 U	0.1 U	3.2 U	3.3 U
PEST	Endrin	0.1 U	0.1 U	3.3 U	0.1 U	3.2 U	3.3 U
PEST	Methoxychlor	0.5 U	0.5 U	17. U	0.5 U	17. U	17. U
PEST	4,4'-DDD	0.1 U	0.1 U	3.3 U	0.1 U	3.2 U	3.3 U
PEST	4,4'-DDE	0.1 U	0.1 U	3.3 U	0.1 U	3.2 U	3.3 U
PEST	Endrin aldehyde	0.1 U	0.1 U	3.3 U	0.1 U	3.2 U	3.3 U
PEST	Heptachlor	0.05 U	0.05 U	1.7 U	0.05 U	1.7 U	1.7 U
PEST	Toxaphene	5. U	5. U	170. U	5. U	170. U	170. U
PEST	Endosulfan I	0.05 U	0.05 U	1.7 U	0.05 U	1.7 U	1.7 U

FD118	SAMPLE ID ------>	038-W-GS22-00		SBL-T-D118-04		SBL-T-D118-05				
	ORIGINAL ID ------>	38GS22		SBLK071994F		SBLK072094F				
	LAB SAMPLE ID --->	106593		94_02216-BK1		94_02224-BK1				
	LAB REC DATE ---->	07/19/94		/ /		/ /				
	UNITS ---------->	UG/L		UG/L		UG/KG				
Method	Parameter									
SVOA	4-Nitroaniline	25.	U	25.	U	800.	U			
SVOA	4-Nitrophenol	25.	U	25.	U	800.	U			
SVOA	4-Bromophenyl-phenylether	10.	U	10.	U	330.	U			
SVOA	2,4-Dimethylphenol	10.	U	10.	U	330.	U			
SVOA	4-Methylphenol	10.	U	10.	U	330.	U			
SVOA	1,4-Dichlorobenzene	10.	U	10.	U	330.	U			
SVOA	4-Chloroaniline	10.	U	10.	U	330.	U			
SVOA	bis(2-chloroisopropyl)ether	10.	U	10.	U	330.	U			
SVOA	Phenol	10.	U	10.	U	330.	U			
SVOA	bis(2-chloroethyl)ether	10.	U	10.	U	330.	U			
SVOA	bis(2-Chloroethoxy)methane	10.	U	10.	U	330.	U			
SVOA	bis(2-Ethylhexy)phthalate	10.	U	2.	U	330.	U			
SVOA	Di-n-octylphthalate	10.	U	10.	U	330.	U			
SVOA	Hexachlorobenzene	10.	U	10.	U	330.	U			
SVOA	Anthracene	10.	U	10.	U	330.	U			
SVOA	1,2,4-Trichlorobenzene	10.	U	10.	U	330.	U			
SVOA	2,4-Dichlorophenol	10.	U	10.	U	330.	U			
SVOA	2,4-Dinitrotoluene	10.	U	10.	U	330.	U			
SVOA	Pyrene	10.	U	10.	U	330.	U			
SVOA	Dimethylphthalate	10.	U	10.	U	330.	U			
SVOA	Dibenzofuran	10.	U	10.	U	330.	U			
SVOA	Benzo(g,h,i)perylene	10.	U	10.	U	330.	U			
SVOA	Indeno(1,2,3-cd)pyrene	10.	U	10.	U	330.	U			
SVOA	Benzo(b)fluoranthene	10.	U	10.	U	330.	U			
SVOA	Fluoranthene	10.	U	10.	U	330.	U			
SVOA	Benzo(k)fluoranthene	10.	U	10.	U	330.	U			
SVOA	Acenaphthylene	10.	U	10.	U	330.	U			
SVOA	Chrysene	10.	U	10.	U	330.	U			
SVOA	Benzo(a)pyrene	10.	U	10.	U	330.	U			
SVOA	2,4-Dinitrophenol	25.	U	25.	U	800.	U			
SVOA	4,6-Dinitro-2-methylphenol	25.	U	25.	U	800.	U			
SVOA	Dibenz(a,h)anthracene	10.	U	10.	U	330.	U			
SVOA	1,3-Dichlorobenzene	10.	U	10.	U	330.	U			

PENSACOLA, SITE 38
SAMPLES

FD118	SAMPLE ID ------->	038-W-GS22-00		SBL-T-0118-04		SBL-T-0118-03				
	ORIGINAL ID ----->	38GS22		SBLK071994F		SBLK072094F				
	LAB SAMPLE ID --->	106593		94_02216-BK1		94_02224-BK1				
	LAB REC DATE ---->	07/19/94		/ /		/ /				
	UNITS ---------->	UG/L		UG/L		UG/KG				
Method	Parameter									
SVOA	Benzo(a)anthracene	10.	U	10.	U	330.	U			
SVOA	4-Chloro-3-methylphenol	10.	U	10.	U	330.	U			
SVOA	2,6-Dinitrotoluene	10.	U	10.	U	330.	U			
SVOA	N-Nitroso-di-n-propylamine	10.	U	10.	U	330.	U			
SVOA	Hexachloroethane	10.	U	10.	U	330.	U			
SVOA	4-Chlorophenyl-phenylether	10.	U	10.	U	330.	U			
SVOA	Hexachlorocyclopentadiene	10.	U	10.	U	330.	U			
SVOA	Isophorone	10.	U	10.	U	330.	U			
SVOA	Acenaphthene	10.	U	10.	U	330.	U			
SVOA	Diethylphthalate	10.	U	10.	U	330.	U			
SVOA	Di-n-butylphthalate	10.	U	10.	U	330.	U			
SVOA	Phenanthrene	10.	U	10.	U	330.	U			
SVOA	Butylbenzylphthalate	10.	U	10.	U	330.	U			
SVOA	N-Nitrosodiphenylamine	10.	U	10.	U	330.	U			
SVOA	Fluorene	10.	U	10.	U	330.	U			
SVOA	Carbazole	10.	U	10.	U	330.	U			
SVOA	Hexachlorobutadiene	10.	U	10.	U	330.	U			
SVOA	Pentachlorophenol	25.	U	25.	U	800.	U			
SVOA	2,4,6-Trichlorophenol	10.	U	10.	U	330.	U			
SVOA	2-Nitroaniline	25.	U	25.	U	800.	U			
SVOA	2-Nitrophenol	10.	U	10.	U	330.	U			
SVOA	Naphthalene	1.	J	10.	U	330.	U			
SVOA	2-Methylnaphthalene	2.	J	10.	U	330.	U			
SVOA	2-Chloronaphthalene	10.	U	10.	U	330.	U			
SVOA	3,3'-Dichlorobenzidine	10.	U	10.	U	330.	U			
SVOA	2-Methylphenol	10.	U	10.	U	330.	U			
SVOA	1,2-Dichlorobenzene	10.	U	10.	U	330.	U			
SVOA	2-Chlorophenol	10.	U	10.	U	330.	U			
SVOA	2,4,5-Trichlorophenol	25.	U	25.	U	800.	U			
SVOA	Nitrobenzene	10.	U	10.	U	330.	U			
SVOA	3-Nitroaniline	25.	U	25.	U	800.	U			

FD118	SAMPLE ID ------->	038-T-0718-00		038-W-GS22-00		VBL-T-D118-04		VBL-T-D118-06		VBL-T-D118-07		VBL-T-D118-08	
	ORIGINAL ID ------->	38GT0718		38GS22		VBLK072694B		VBLK072094E		VBLK072194K		VBLK072294K	
	LAB SAMPLE ID ---->	106594		106593		6305-072594		6340-071894		6340-071894		6340-071894	
	LAB REC DATE ---->	07/19/94		07/19/94		/ /		/ /		/ /		/ /	
	UNITS ---------->	UG/L		UG/L		UG/L		UG/L		UG/KG		UG/KG	
Method	Parameter												
VOA	Ethylbenzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
VOA	Styrene	10.	U	10.	U	10.	U	10	U	10.	U	10.	U
VOA	cis-1,3-Dichloropropene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
VOA	trans-1,3-Dichloropropene	10.	U	10.	U	10.	U	10.	U	10.	U	10	U
VOA	1,2-Dichloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
VOA	4-Methyl-2-Pentanone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
VOA	Toluene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
VOA	Chlorobenzene	10.	U	10.	U	10.	U	10	U	10.	U	10.	U
VOA	Dibromochloromethane	10.	U	1.	J	10.	U	10.	U	10.	U	10.	U
VOA	Tetrachloroethene	10.	U	1.	J	10.	U	10.	U	10.	U	10.	U
VOA	Xylene (total)	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
VOA	1,2-Dichloroethene (total)	10.	U	4.	JY	10.	U	10.	U	10.	U	10.	U
VOA	Carbon Tetrachloride	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
VOA	2-Hexanone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
VOA	Acetone	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
VOA	Chloroform	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
VOA	Benzene	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
VOA	1,1,1-Trichloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
VOA	Bromomethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
VOA	Chloromethane	10.	U	10.	U	10.	U	10	U	10.	U	10	U
VOA	Chloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
VOA	Vinyl Chloride	10.	U	15.		10.	U	10	U	10	U	10	U
VOA	Methylene Chloride	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
VOA	Carbon Disulfide	10.	U	10.	U	10.	U	10	U	10	U	10	U
VOA	Bromoform	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
VOA	Bromodichloromethane	10	U	10.	U	10.	U	10	U	10	U	10.	U
VOA	1,1-Dichloroethane	10.	U	12.		10.	U	10.	U	10.	U	10.	U
VOA	1,1-Dichloroethene	10.	U	10.	U	10.	U	10.	U	10.	U	10	U
VOA	1,2-Dichloropropane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
VOA	2-Butanone (MEK)	10.	U	10.	U	10.	U	10	U	10	U	10.	U
VOA	1,1,2-Trichloroethane	10.	U	10.	U	10.	U	10.	U	10.	U	10.	U
VOA	Trichloroethene	10.	U	3.	J	10.	U	10	U	10	U	[illegible]	U
VOA	1,1,2,2-Tetrachloroethane	10.	U	10.	U	1.	J	1.	J	10.	U		U

Appendix K

Preliminary Remedial Goals

Preliminary Remediation Goals (PRGs) for Soil Contaminants

CAS #	Parameter	USEPA - RBCs	USEPA - SSLs	FDEP - CGs	FDEP CGs for Leaching	NASP Reference Concentration
Inorganics (mg/kg)						
7429-90-5	Aluminum (Al) [N]	7,800	NA	75,000	NA	3,833.36
7440-36-0	Antimony (Sb) [N]	3.1	NA	26	NA	9.49
7440-38-2	Arsenic (As) [C]	0.43	15	0.7	NA	1.56
7440-39-3	Barium (Ba) [N]	550	32	5,200	NA	4.63
7440-41-7	Beryllium (Be) [C]	0.15	180	0.2	NA	0.41
7440-42-8	Boron [N]	700	NA	7,000	NA	NA
7440-43-9	Cadmium (Cd) [N]	3.9	6	37	NA	1
7440-70-2	Calcium (Ca)	NA	NA	NA	NA	912.37
7440-47-3	Chromium (Cr) [N]	7,800	NA	66,000	NA	6.13
18540-29-9	Chromium (Hexavalent) [N]	39	19	290	NA	NA
7440-48-4	Cobalt (Co) [N]	470	NA	4,700	NA	1.87
7440-50-8	Copper (Cu) [N]	310	NA	NA	NA	5.74
57-12-5	Cyanide (CN) [N]	160	NA	1,600	NA	0.52
7439-89-6	Iron (Fe) [N]	2,300	NA	NA	NA	2,745
7439-92-1	Lead (Pb) [C]	400	NA	500	NA	7.32
7439-95-4	Magnesium (Mg)	NA	NA	NA	NA	133.33
7439-96-5	Manganese (Mn) [N]	180	NA	370	NA	21.36
7439-97-6	Mercury (Hg) [N]	2.3	3	23	NA	0.1
7439-98-7	Molybdenum (Mo) [N]	39	NA	390	NA	NA
7440-02-0	Nickel (Ni) [N]	160	21	1,500	NA	6.38

Preliminary Remediation Goals (PRGs) for Soil Contaminants

CAS #	Parameter	USEPA - RBCs	USEPA - SSLs	FDEP - CGs	FDEP CGs for Leaching	NASP Reference Concentration
Inorganics (mg/kg)						
7440-09-7	Potassium (K) [N]	NA	NA	NA	NA	460.67
7782-49-2	Selenium (Se) [N]	39	3	390	NA	0.62
7440-22-4	Silver (Ag) [N]	39	NA	390	NA	2.07
7440-23-5	Sodium (Na) [N]	NA	NA	NA	NA	107.85
7440-24-6	Strontium [N]	4,700	NA	47,000	NA	NA
7440-28-0	Thallium (Tl) [N]	0.63	0.4	NA	NA	0.82
7440-31-5	Tin (Sn) [N]	4,700	NA	44,000	NA	NA
7440-62-2	Vanadium (V) [N]	55	NA	490	NA	5.83
7440-66-6	Zinc (Zn) [N]	2,300	42,000	23,000	NA	16.87

Preliminary Remediation Goals (PRGs) for Soil Contaminants

CAS #	Parameter	USEPA - RBCs	USEPA - SSLs	FDEP - CGs	FDEP CGs for Leaching	NASP Reference Concentration
Pesticides (µg/kg)						
93-76-5	2,4,5-T [N]	78,000	NA	NA	NA	NA
93-72-1	2,4,5-TP (Silvex) [N]	63,000	NA	NA	NA	NA
94-75-7	2,4-D [N]	78,000	1,700	NA	NA	NA
94-82-6	2,4-DB [N]	63,000	NA	NA	NA	NA
72-54-8	4,4'-DDD [C]	2,700	700	4,500	200	NA
72-55-9	4,4'-DDE [C]	1,900	500	3,000	200	NA
50-29-3	4,4'-DDT [C]	1,900	1,000	3,100	500	NA
309-00-2	Aldrin [C]	38	5	60	50	NA
12674-11-2	Aroclor-1016 [N]	550	NA	NA	NA	NA
11104-28-2	Aroclor-1221 [C]	83	NA	900	44,000	NA
11141-16-5	Aroclor-1232 [C]	83	NA	900	44,000	NA
53469-21-9	Aroclor-1242 [C]	83	NA	900	44,000	NA
12672-29-6	Aroclor-1248 [C]	83	NA	900	44,000	NA
11097-69-1	Aroclor-1254 [N]	83	NA	900	44,000	NA
11096-82-5	Aroclor-1260 [C]	83	NA	900	44,000	NA
57-74-9	Chlordane [C]	490	2,000	800	2,100	NA
510-15-6	Chlorobenzilate [C]	2,400	NA	NA	NA	NA
2303-16-4	Diallate [C]	10,000	NA	NA	NA	NA
60-57-1	Dieldrin [C]	40	1	70	20	NA
60-51-5	Dimethoate [N]	1,600	NA	NA	NA	NA

Preliminary Remediation Goals (PRGs) for Soil Contaminants

CAS #	Parameter	USEPA - RBCs	USEPA - SSLs	FDEP - CGs	FDEP CGs for Leaching	NASP Reference Concentration
Pesticides (µg/kg)						
88-85-7	Dinoseb [N]	7,800	NA	43,000	400	NA
298-04-4	Disulfoton [N]	310	NA	2,800	10	NA
959-98-8	Endosulfan I [N]	47,000	3,000	390,000	700	NA
33213-65-9	Endosulfan II [N]	47,000	3,000	390,000	700	NA
1031-07-8	Endosulfan sulfate [N]	47,000	3,000	390,000	700	NA
72-20-8	Endrin [N]	2,300	400	23,000	400	NA
7421-93-4	Endrin aldehyde [N]	2,300	400	23,000	50	NA
53494-70-5	Endrin ketone [N]	2,300	400	23,000	400	NA
52-85-7	Famphur	NA	NA	NA	NA	NA
76-44-8	Heptachlor [C]	140	60	200	60	NA
1024-57-3	Heptachlor epoxide [C]	70	30	100	30	NA
465-73-6	Isodrin [P]	NA	NA	NA	NA	NA
143-50-0	Kepone [C]	35	NA	NA	NA	NA
72-43-5	Methoxychlor [N]	39,000	62,000	380,000	62,000	NA
298-00-0	Methyl parathion [N]	2,000	41	19,000	100	NA
126-68-1	O,O,O-Triethylphosphorothioate	NA	NA	NA	NA	NA
56-38-2	Parathion [N]	47,000	3,900	450,000	3,900	NA
298-02-2	Phorate [N]	1,600	NA	14,000	50	NA
3689-24-5	Sulfotep [N]	3,900	NA	NA	NA	NA
297-97-2	Thionazin	NA	NA	NA	NA	NA

Preliminary Remediation Goals (PRGs) for Soil Contaminants

CAS #	Parameter	USEPA - RBCs	USEPA - SSLs	FDEP - CGs	FDEP CGs for Leaching	NASP Reference Concentration
Pesticides (µg/kg)						
8001-35-2	Toxaphene [C]	580	40	900	40	NA
319-84-6	alpha-BHC [C]	100	0.4	200	2	NA
5103-71-9	alpha-Chlordane [C]	490	2,000	800	2,100	NA
319-85-7	beta-BHC [C]	350	2	600	5	NA
319-86-8	delta-BHC [C]	NA	NA	23,000	7	NA
58-89-9	gamma-BHC (Lindane) [C]	490	6	800	6	NA
5103-74-2	gamma-Chlordane [C]	490	2,000	800	2,100	NA

Preliminary Remediation Goals (PRGs) for Soil Contaminants

CAS #	Parameter	USEPA - RBCs	USEPA - SSLs	FDEP - CGs	FDEP CGs for Leaching	NASP Reference Concentration
Semivolatiles (µg/kg)						
634-66-2	1,2,3,4-Tetrachlorobenzene [N]	2,300	690	NA	NA	NA
634-90-2	1,2,3,5-Tetrachlorobenzene [N]	2,300	690	NA	NA	NA
87-61-6	1,2,3-Trichlorobenzene [N]	78,000	2,000	NA	NA	NA
95-94-3	1,2,4,5-Tetrachlorobenzene [N]	2,300	690	NA	NA	NA
120-82-1	1,2,4-Trichlorobenzene [N]	78,000	2,000	590,000	2,300	NA
95-50-1	1,2-Dichlorobenzene [N]	700,000	6,000	820,000	5,800	NA
122-66-7	1,2-Diphenylhydrazine [C]	800	NA	NA	NA	NA
108-70-3	1,3,5-Trichlorobenzene [N]	78,000	2,000	590,000	2,300	NA
99-35-4	1,3,5-Trinitrobenzene [N]	390	NA	NA	NA	NA
541-73-1	1,3-Dichlorobenzene [N]	700,000	NA	1,700,000	400	NA
99-65-0	1,3-Dinitrobenzene [N]	780	NA	NA	NA	NA
106-46-7	1,4-Dichlorobenzene [C]	27,000	1,000	7,500	900	NA
130-15-4	1,4-Naphthoquinone	NA	NA	NA	NA	NA
90-13-1	1-Chloronaphthalene [N]	630,000	140,000	560,000	57,000	NA
90-12-0	1-Methyl naphthalene [N]	NA	NA	930,000	NA	NA
134-32-7	1-Naphthylamine	NA	NA	NA	NA	NA
108-60-1	2,2'-oxybis(1-Chloropropane)	NA	NA	NA	NA	NA
58-90-2	2,3,4,6-Tetrachlorophenol [N]	230,000	NA	NA	NA	NA
95-95-4	2,4,5-Trichlorophenol [N]	780,000	120,000	7,100,000	100	NA
88-06-2	2,4,6-Trichlorophenol [C]	58,000	60	87,000	80	NA

Preliminary Remediation Goals (PRGs) for Soil Contaminants

CAS #	Parameter	USEPA - RBCs	USEPA - SSLs	FDEP - CGs	FDEP CGs for Leaching	NASP Reference Concentration
Semivolatiles (µg/kg)						
120-83-2	2,4-Dichlorophenol [N]	23,000	500	220,000	20	NA
105-67-9	2,4-Dimethylphenol [N]	160,000	3,000	1,200,000	1,800	NA
51-28-5	2,4-Dinitrophenol [N]	16,000	100	NA	NA	NA
121-14-2	2,4-Dinitrotoluene [N]	16,000	200	130,000	0.6	NA
87-65-0	2,6-Dichlorophenol [N]	23,000	500	220,000	20	NA
606-20-2	2,6-Dinitrotoluene [N]	7,800	100	71,000	0.6	NA
91-58-7	2-Chloronaphthalene [N]	630,000	140,000	560,000	57,000	NA
95-57-8	2-Chlorophenol [N]	39,000	2,000	280,000	300	NA
99-55-8	2-Methyl-5-nitroaniline [C]	19,000	NA	NA	NA	NA
95-53-4	2-Methylaniline [C]	2,700	NA	NA	NA	NA
636-21-5	2-Methylaniline hydrochloride [C]	3,500	NA	NA	NA	NA
91-57-6	2-Methylnaphthalene [N]	NA	NA	960,000	NA	NA
95-48-7	2-Methylphenol (o-Cresol) [N]	390,000	6,000	2,600,000	1,100	NA
91-59-8	2-Naphthylamine [C]	4.9	NA	NA	NA	NA
88-74-4	2-Nitroaniline [N]	470	NA	4,000	20	NA
88-75-5	2-Nitrophenol [N]	480	NA	NA	NA	NA
109-06-8	2-Picoline	NA	NA	NA	NA	NA
91-94-1	3,3'-Dichlorobenzidine [C]	1,400	10	NA	NA	NA
119-90-4	3,3'-Dimethoxybenzidine [C]	46,000	NA	NA	NA	NA
119-93-7	3,3-Dimethylbenzidine [C]	69	0.39	NA	NA	NA

Preliminary Remediation Goals (PRGs) for Soil Contaminants

CAS #	Parameter	USEPA - RBCs	USEPA - SSLs	FDEP - CGs	FDEP CGs for Leaching	NASP Reference Concentration
Semivolatiles (µg/kg)						
56-49-5	3-Methylcholanthrene	NA	NA	NA	NA	NA
108-39-4	3-Methylphenol (m-Cresol) [N]	390,000	NA	3,400,000	4,200	NA
99-09-2	3-Nitroaniline [N]	23,000	NA	NA	NA	NA
101-14-4	4,4'-Methylene bis(2-chloroaniline) [C]	4,900	NA	NA	NA	NA
534-52-1	4,6-Dinitro-2-methylphenol	NA	NA	NA	NA	NA
92-67-1	4-Aminobiphenyl	NA	NA	NA	NA	NA
101-55-3	4-Bromophenyl-phenylether [N]	450,000	NA	NA	NA	NA
59-50-7	4-Chloro-3-methylphenol	NA	NA	140,000,000	42,000	NA
106-47-8	4-Chloroaniline [N]	31,000	300	240,000	80	NA
7005-72-3	4-Chlorophenyl-phenylether	NA	NA	NA	NA	NA
106-44-5	4-Methylphenol (p-Cresol) [N]	39,000	NA	340,000	400	NA
100-01-6	4-Nitroaniline [N]	23,000	NA	230,000	NA	NA
100-02-7	4-Nitrophenol [N]	480,000	NA	NA	NA	NA
56-57-5	4-Nitroquinoline 1-oxide	NA	NA	NA	NA	NA
57-97-6	7,12-Dimethylbenz(a)anthracene [C]	NA	NA	NA	NA	NA
83-32-9	Acenaphthene [N]	470,000	200,000	2,800,000	2,000	NA
208-96-8	Acenaphthylene [N]	470,000	200,000	670,000	11,000	NA
53-96-3	Acetamidofluorene	NA	NA	NA	NA	NA
98-86-2	Acetophenone [N]	780,000	NA	NA	NA	NA
62-53-3	Aniline [C]	110,000	31	NA	NA	NA

Preliminary Remediation Goals (PRGs) for Soil Contaminants

CAS #	Parameter	USEPA - RBCs	USEPA - SSLs	FDEP - CGs	FDEP CGs for Leaching	NASP Reference Concentration
Semivolatiles (µg/kg)						
120-12-7	Anthracene [N]	2,300,000	4,300,000	20,000,000	890,000	NA
140-57-8	Aramite [C]	26,000	NA	NA	NA	NA
103-33-3	Azobenzene [C]	5,800	NA	NA	NA	NA
98-87-3	Benzal chloride	NA	NA	NA	NA	NA
92-87-5	Benzidine [C]	2.8	0.0011	NA	NA	NA
56-55-3	Benzo(a)anthracene [C]	880	700	1,400	29,000	NA
50-32-8	Benzo(a)pyrene [C]	88	4,000	100	3,700	NA
205-99-2	Benzo(b)fluoranthene [C]	880	4,000	1,400	71,000	NA
191-24-2	Benzo(g,h,i)perylene [N]	230,000	1,400,000	14,000	320,000	NA
207-08-9	Benzo(k)fluoranthene [C]	8,800	4,000	14,000	44,000	NA
65-85-0	Benzoic acid [N]	31,000,000	280,000	130,000,000	56,000	NA
98-07-7	Benzotrichloride [C]	49	0.073	NA	NA	NA
100-51-6	Benzyl alcohol [N]	2,300,000	NA	NA	NA	NA
39638-32-9	Bis(2-Chloroisopropyl)Ether [C]	9,100	NA	NA	NA	NA
85-68-7	Butylbenzylphthalate [N]	1,600,000	68,000	15,000,000	960,000	NA
86-74-8	Carbazole [C]	32,000	500	42,000	400	NA
218-01-9	Chrysene [C]	88,000	1,000	140,000	31,000	NA
6055-19-2	Cyclophosphamide	NA	NA	NA	NA	NA
84-74-2	Di-n-butylphthalate [N]	780,000	120,000	7,300,000	23,000	NA
117-84-0	Di-n-octyl phthalate [N]	160,000	1,000,000,000	1,500,000	NA	NA

Preliminary Remediation Goals (PRGs) for Soil Contaminants

CAS #	Parameter	USEPA - RBCs	USEPA - SSLs	FDEP - CGs	FDEP CGs for Leaching	NASP Reference Concentration
Semivolatiles (µg/kg)						
53-70-3	Dibenz(a,h)anthracene [C]	88	11,000	100	7,200	NA
224-42-0	Dibenzo(a,j)acridine	NA	NA	NA	NA	NA
132-64-9	Dibenzofuran [N]	31,000	120,000	240,000	NA	NA
84-66-2	Diethylphthalate [N]	6,300,000	110,000	56,000,000	20,000	NA
131-11-3	Dimethyl phthalate [N]	78,000,000	1,200,000	630,000,000	200,000	NA
122-39-4	Diphenylamine [N]	200,000	NA	NA	NA	NA
97-63-2	Ethyl methacrylate [N]	700,000	NA	NA	NA	NA
62-50-0	Ethyl methanesulfonate	NA	NA	NA	NA	NA
206-44-0	Fluoranthene [N]	310,000	980,000	2,900,000	280,000	NA
86-73-7	Fluorene [N]	310,000	160,000	2,400,000	45,000	NA
118-74-1	Hexachlorobenzene [C]	400	800	600	800	NA
87-68-3	Hexachlorobutadiene [C]	8,200	100	3,100	2,100	NA
77-47-4	Hexachlorocyclopentadiene [N]	55,000	10,000	NA	NA	NA
67-72-1	Hexachloroethane [C]	46,000	200	27,000	400	NA
70-30-4	Hexachlorophene [N]	2,300	NA	NA	NA	NA
1888-71-7	Hexachloropropene	NA	NA	NA	NA	NA
193-39-5	Indeno(1,2,3-cd)pyrene [C]	880	35,000	1,400	17,000	NA
78-59-1	Isophorone [C]	670,000	200	NA	NA	NA
120-58-1	Isosafrole	NA	NA	NA	NA	NA
91-80-5	Methapyrilene	NA	NA	NA	NA	NA

Preliminary Remediation Goals (PRGs) for Soil Contaminants

CAS #	Parameter	USEPA - RBCs	USEPA - SSLs	FDEP - CGs	FDEP CGs for Leaching	NASP Reference Concentration
Semivolatiles (µg/kg)						
80-62-6	Methyl methacrylate [N]	630,000	NA	NA	NA	NA
66-27-3	Methyl methanesulfonate	NA	NA	NA	NA	NA
10595-95-6	N-Nitroso-N-methylethylamine [C]	29	NA	NA	NA	NA
621-64-7	N-Nitroso-di-n-propylamine [C]	91	0.02	20	9	NA
924-16-3	N-Nitrosodi-n-butylamine [C]	120	NA	NA	NA	NA
55-18-5	N-Nitrosodiethylamine [C]	4.3	NA	NA	NA	NA
62-75-9	N-Nitrosodimethylamine [C]	13	NA	3	20	NA
86-30-6	N-Nitrosodiphenylamine [C]	130,000	200	73,000	60	NA
59-89-2	N-Nitrosomorpholine	NA	NA	NA	NA	NA
100-75-4	N-Nitrosopiperidine	NA	NA	NA	NA	NA
930-55-2	N-Nitrosopyrrolidine [C]	300	NA	NA	NA	NA
91-20-3	Naphthalene [N]	310,000	30,000	1,300,000	100	NA
98-95-3	Nitrobenzene [N]	3,900	90	22,000	40	NA
123-63-7	Paraldehyde	NA	NA	NA	NA	NA
608-93-5	Pentachlorobenzene [N]	6,300	48,000	NA	NA	NA
76-01-7	Pentachloroethane	NA	NA	NA	NA	NA
82-68-8	Pentachloronitrobenzene [C]	2,500	NA	NA	NA	NA
87-86-5	Pentachlorophenol [C]	5,300	200	5,400	10	NA
62-44-2	Phenacetin	NA	NA	NA	NA	NA
85-01-8	Phenanthrene [N]	230,000	1,400,000	1,700,000	2,800	NA

Preliminary Remediation Goals (PRGs) for Soil Contaminants

CAS #	Parameter	USEPA - RBCs	USEPA - SSLs	FDEP - CGs	FDEP CGs for Leaching	NASP Reference Concentration
Semivolatiles (µg/kg)						
108-95-2	Phenol [N]	4,700,000	49,000	34,000,000	20	NA
23950-58-5	Pronamide [N]	590,000	NA	NA	NA	NA
129-00-0	Pyrene [N]	230,000	1,400,000	2,200,000	290,000	NA
110-86-1	Pyridine [N]	7,800	NA	500	20	NA
94-59-7	Safrole	NA	NA	NA	NA	NA
122-09-8	alpha, alpha-Dimethylphenethylamine	NA	NA	NA	NA	NA
111-91-1	bis(2-Chloroethoxy)methane	NA	NA	170,000	30	NA
111-44-4	bis(2-Chloroethyl)ether [C]	580	0.3	500	5	NA
117-81-7	bis(2-Ethylhexyl)phthalate (BEHP) [C]	46,000	11,000	48,000	11,000	NA
60-11-7	p-Dimethylaminoazobenzene	NA	NA	NA	NA	NA
106-50-3	p-Phenylenediamine [N]	1,500,000	NA	NA	NA	NA

Preliminary Remediation Goals (PRGs) for Soil Contaminants

CAS #	Parameter	USEPA - RBCs	USEPA - SSLs	FDEP - CGs	FDEP CGs for Leaching	NASP Reference Concentration
Volatiles (µg/kg)						
106-93-4	1, 2-Dibromoethane [C]	7.5	0.18	10	0.06	NA
630-20-6	1,1,1,2-Tetrachloroethane [C]	25,000	NA	5,900	3	NA
811-97-2	1,1,1,2-Tetrafluoroethane	NA	NA	NA	NA	NA
71-55-6	1,1,1-Trichloroethane [N]	270,000	900	610,000	900	NA
354-58-5	1,1,1-trichlora-2,2,2-trifloromethane	NA	NA	NA	NA	NA
79-34-5	1,1,2,2-Tetrachloroethane [C]	3,200	1	900	0.7	NA
79-00-5	1,1,2-Trichloroethane [C]	11,000	10	2,000	20	NA
75-34-3	1,1-Dichloroethane [N]	780,000	11,000	310,000	2,300	NA
75-35-4	1,1-Dichloroethene [C]	1,100	30	100	30	NA
96-18-4	1,2,3-Trichloropropane [C]	91	0.006	NA	NA	NA
96-19-5	1,2,3-Trichloropropene [N]	39,000	NA	NA	NA	NA
615-54-3	1,2,4-Tribromobenzene [N]	39,000	NA	NA	NA	NA
120-82-1	1,2,4-Trichlorobenzene [N]	78,000	2,000	590,000	2,300	NA
96-12-8	1,2-Dibromo-3-Chloropropane [C]	460	0.61	NA	NA	NA
107-06-2	1,2-Dichloroethane [C]	7,000	10	700	8	NA
540-59-0	1,2-Dichloroethene (total) [N]	70,000	NA	NA	NA	NA
78-87-5	1,2-Dichloropropane [C]	9,400	20	800	20	NA
106-99-0	1,3-Butadiene	NA	0.072	NA	NA	NA
542-75-6	1,3-Dichloropropene [C]	3,700	1	300	3	NA
106-37-6	1,4-Dibromobenzene [N]	78,000	NA	NA	NA	NA

Preliminary Remediation Goals (PRGs) for Soil Contaminants

CAS #	Parameter	USEPA - RBCs	USEPA - SSLs	FDEP - CGs	FDEP CGs for Leaching	NASP Reference Concentration
Volatiles (µg/kg)						
764-41-0	1,4-Dichloro-2-butene	NA	NA	NA	NA	NA
123-91-1	1,4-Dioxane [C]	58,000	NA	NA	NA	NA
75-68-3	1-Chloro-1,1-difluoroethane	NA	NA	NA	NA	NA
109-69-3	1-Chlorobutane [N]	3,100,000	NA	NA	NA	NA
78-93-3	2-Butanone (MEK) [N]	4,700,000	NA	2,200,000	8,700	NA
126-99-8	2-Chloro-1,3-butadiene [N]	160,000	NA	NA	NA	NA
110-75-8	2-Chloroethyl vinyl ether [N]	200,000	NA	100,000	2	NA
591-78-6	2-Hexanone	NA	NA	NA	NA	NA
101-68-8	4,4'-Methylenediphenyl isocyanate	NA	NA	NA	NA	NA
108-10-1	4-Methyl-2-Pentanone (MIBK) [N]	630,000	NA	520,000	1,100	NA
67-64-1	Acetone [N]	780,000	8,000	260,000	1,400	NA
75-05-8	Acetonitrile [N]	47,000	NA	NA	NA	NA
107-02-8	Acrolein [N]	160,000	NA	400	300	NA
107-13-1	Acrylonitrile [C]	1,200	NA	100	20	NA
107-05-1	Allyl chloride [N]	390,000	NA	NA	NA	NA
100-52-7	Benzaldehyde [N]	780,000	NA	NA	NA	NA
71-43-2	Benzene [C]	22,000	20	1,400	3	NA
95-63-6	Benzene, 1,2,4-trimethyl [N]	390,000	NA	6,200	200	NA
108-67-8	Benzene, 1,3,5-trimethyl- [N]	390,000	NA	3,700	100	NA
100-44-7	Benzyl chloride [C]	3,800	0.36	NA	NA	NA

Preliminary Remediation Goals (PRGs) for Soil Contaminants

CAS #	Parameter	USEPA - RBCs	USEPA - SSLs	FDEP - CGs	FDEP CGs for Leaching	NASP Reference Concentration
Volatiles (µg/kg)						
542-88-1	Bis(chloromethyl)ether [C]	2.9	0.0001	NA	NA	NA
75-27-4	Bromodichloromethane [C]	10,000	300	700	2	NA
593-60-2	Bromoethene	NA	NA	NA	NA	NA
75-25-2	Bromoform [C]	81,000	500	65,000	20	NA
74-83-9	Bromomethane [N]	11,000	100	NA	NA	NA
75-15-0	Carbon disulfide [N]	780,000	14,000	5,200	2,500	NA
56-23-5	Carbon tetrachloride [C]	4,900	30	600	20	NA
108-90-7	Chlorobenzene [N]	160,000	600	44,000	600	NA
75-45-6	Chlorodifluoromethane	NA	NA	NA	NA	NA
75-00-3	Chloroethane [N]	3,100,000	33,000	NA	NA	NA
67-66-3	Chloroform [C]	100,000	300	600	20	NA
74-87-3	Chloromethane [C]	49,000	6.6	200	10	NA
1476-11-5	Cis-1,4-Dichloro-2-butene	NA	NA	NA	NA	NA
123-73-9	Crotonaldehyde, (E) [C]	340	NA	NA	NA	NA
108-94-1	Cyclohexanone [N]	39,000,000	NA	NA	NA	NA
1163-19-5	Decabromodiphenyl ether [N]	78,000	NA	NA	NA	NA
124-48-1	Dibromochloromethane [C]	NA	NA	1,200	4	NA
75-71-8	Dichlorodifluoromethane [N]	1,600,000	7,500	NA	NA	NA
77-73-6	Dicyclopentadiene [N]	230,000	NA	NA	NA	NA
107-12-0	Ethyl cyanide	NA	NA	NA	NA	NA

Preliminary Remediation Goals (PRGs) for Soil Contaminants

CAS #	Parameter	USEPA - RBCs	USEPA - SSLs	FDEP - CGs	FDEP CGs for Leaching	NASP Reference Concentration
Volatiles (µg/kg)						
60-29-7	Ethyl ether [N]	1,600,000	NA	NA	NA	NA
100-41-4	Ethylbenzene [N]	780,000	5,000	1,400,000	200	NA
87-82-1	Hexabromobenzene [N]	16,000	NA	NA	NA	NA
78-83-1	Isobutanol [N]	2,300,000	NA	NA	NA	NA
126-98-7	Methacrylonitrile [N]	780	NA	NA	NA	NA
74-88-4	Methyl iodide	NA	NA	NA	NA	NA
1634-04-4	Methyl tert-butyl ether [N]	39,000	NA	3,800,000	100	NA
74-95-3	Methylene bromide [N]	78,000	NA	NA	NA	NA
75-09-2	Methylene chloride [C]	85,000	10	16,000	10	NA
100-42-5	Styrene [N]	1,600,000	2,000	4,100,000	2,000	NA
127-18-4	Tetrachloroethene [C]	12,000	40	12,000	30	NA
109-99-9	Tetrahydrofuran	NA	NA	NA	NA	NA
108-88-3	Toluene [N]	1,600,000	5,000	520,000	200	NA
79-01-6	Trichloroethene [C]	58,000	20	6,500	10	NA
75-69-4	Trichlorofluoromethane [N]	2,300,000	13,000	6,600	400,000	NA
598-77-6	Trichloropropane, 1,1,2- [N]	39,000	140	NA	NA	NA
76-13-1	Trichlorotrifluoroethane (Freon 113) [N]	100,000,000	3,100,000	NA	NA	NA
108-05-4	Vinyl acetate [N]	7,800,000	84,000	180,000	500	NA
75-01-4	Vinyl chloride [C]	340	10	5	5	NA
1330-20-7	Xylene (Total) [N]	16,000,000	74,000	13,000,000	100	NA

Preliminary Remediation Goals (PRGs) for Soil Contaminants

CAS #	Parameter	USEPA - RBCs	USEPA - SSLs	FDEP - CGs	FDEP CGs for Leaching	NASP Reference Concentration
Volatiles (µg/kg)						
98-83-9	alpha-Methylstyrene [N]	550,000	7,500	NA	NA	NA
156-59-2	cis-1,2-Dichloroethene [N]	78,000	200	26,000	200	NA
10061-01-5	cis-1,3-Dichloropropene [C]	3,700	1	300	3	NA
99-08-1	m-Nitrotoluene [N]	78,000	420	NA	NA	NA
108-38-3	m-Xylene	16,000,000	240,000	NA	NA	NA
104-51-8	n-Butylbenzene [N]	78,000	270	NA	NA	NA
110-54-3	n-Hexane [N]	470,000	13,000	76,000	1,000	NA
88-73-3	o-Chloronitrobenzene [C]	26,000	NA	NA	NA	NA
95-49-8	o-Chlorotoluene [N]	160,000	5,600	NA	NA	NA
88-72-2	o-Nitrotoluene [N]	78,000	420	NA	NA	NA
95-47-6	o-Xylene [N]	16,000,000	150,000	NA	NA	NA
5216-25-1	p,a,a,a-Tetrachlorotoluene [C]	32	NA	NA	NA	NA
100-00-5	p-Chloronitrobenzene [C]	35,000	NA	NA	NA	NA
99-99-0	p-Nitrotoluene [N]	78,000	420	NA	NA	NA
106-42-3	p-Xylene	NA	220,000	NA	NA	NA
135-98-8	sec-Butylbenzene [N]	78,000	270	NA	NA	NA
156-60-5	trans-1,2-Dichloroethene [N]	160,000	300	62,000	300	NA
10061-02-6	trans-1,3-Dichloropropene [C]	3,700	1	300	3	NA
110-57-6	trans-1,4-Dichloro-2-butene	NA	NA	NA	NA	NA

Preliminary Remediation Goals (PRGs) for Groundwater Contaminants

CAS #	Parameter	EPA MCLs	FPDWS	EPA SMCL	FSDWS	FCCG	NASP Reference Concentration
Inorganics (µg/l)							
7429-90-5	Aluminum (Al) [N]	NA	NA	50	200	NA	3,882.8
7440-36-0	Antimony (Sb) [N]	6	6	NA	NA	NA	30.2
7440-38-2	Arsenic (As) [N]	50	50	NA	NA	NA	2.8
7440-39-3	Barium (Ba) [N]	2,000	2,000	NA	NA	NA	13.2
7440-41-7	Beryllium (Be) [C]	4	4	NA	NA	NA	1.1
7440-43-9	Cadmium (Cd) [N]	5	5	NA	NA	NA	3.4
7440-70-2	Calcium (Ca)	NA	NA	NA	NA	NA	17,560
7440-47-3	Chromium (Cr) [N]	100	100	NA	NA	NA	35
18540-29-9	Chromium (Hexavalent) [N]	NA	NA	NA	NA	NA	NA
7440-48-4	Cobalt (Co) [N]	NA	NA	NA	NA	NA	4.1
7440-50-8	Copper (Cu) [N]	1,300	NA	1,000	1,000	NA	16.2
57-12-5	Cyanide (CN) [N]	200	200	NA	NA	NA	NA
7439-89-6	Iron (Fe) [N]	NA	NA	300	300	NA	1,707.8
7439-92-1	Lead (Pb)	15	15	NA	NA	NA	1.6
7439-95-4	Magnesium (Mg)	NA	NA	NA	NA	NA	2,872.6
7439-96-5	Manganese (Mn) [N]	NA	NA	50	50	NA	22
7439-97-6	Mercury (Hg) [N]	2	2	NA	NA	NA	0.2
7440-02-0	Nickel (Ni) [N]	100	100	NA	NA	NA	39.9
7440-09-7	Potassium (K)	NA	NA	NA	NA	NA	12,167.6
7782-49-2	Selenium (Se) [N]	50	50	NA	NA	NA	3.9

Preliminary Remediation Goals (PRGs) for Groundwater Contaminants

CAS #	Parameter	EPA MCLs	FPDWS	EPA SMCL	FSDWS	FCCG	NASP Reference Concentration
Pesticides (µg/l)							
93-72-1	2,4,5-TP (Silvex) [N]	50	50	NA	NA	NA	NA
93-76-5	2,4,5-Trichlorophenoxyacetic ac [N]	NA	NA	NA	NA	NA	NA
94-75-7	2,4-Dichlorophenoxyacetic Acid [N]	NA	NA	NA	NA	NA	NA
72-54-8	4,4'-DDD [C]	NA	NA	NA	NA	0.1	NA
72-55-9	4,4'-DDE [C]	NA	NA	NA	NA	0.1	NA
50-29-3	4,4'-DDT [C]	NA	NA	NA	NA	0.1	NA
94-82-6	4-(2,4-Dichlorophenoxy)butyric [N]	NA	NA	NA	NA	NA	NA
309-00-2	Aldrin [C]	NA	NA	NA	NA	0.05	NA
12674-11-2	Aroclor-1016 [N]	0.5	0.5	NA	NA	NA	NA
11104-28-2	Aroclor-1221 [C]	0.5	0.5	NA	NA	NA	NA
11141-16-5	Aroclor-1232 [C]	0.5	0.5	NA	NA	NA	NA
53469-21-9	Aroclor-1242 [C]	0.5	0.5	NA	NA	NA	NA
12672-29-6	Aroclor-1248 [C]	0.5	0.5	NA	NA	NA	NA
11097-69-1	Aroclor-1254 [C]	0.5	0.5	NA	NA	NA	NA
11096-82-5	Aroclor-1260 [C]	0.5	0.5	NA	NA	NA	NA
57-74-9	Chlordane [C]	2	2	NA	NA	NA	NA
510-15-6	Chlorobenzilate [C]	NA	NA	NA	NA	0.13	NA
2303-16-4	Diallate [C]	NA	NA	NA	NA	0.57	NA
60-57-1	Dieldrin [C]	NA	NA	NA	NA	0.1	NA
60-51-5	Dimethoate [N]	NA	NA	NA	NA	5	NA

Preliminary Remediation Goals (PRGs) for Groundwater Contaminants

CAS #	Parameter	EPA MCLs	FPDWS	EPA SMCL	FSDWS	FCCG	NASP Reference Concentration
Inorganics (µg/l)							
7440-22-4	Silver (Ag) [N]	NA	NA	100	100	NA	4
7440-23-5	Sodium (Na)	NA	160,000	NA	NA	NA	18,345
7440-28-0	Thallium (Tl)	2	2	NA	NA	NA	3.6
7440-31-5	Tin (Sn) [N]	NA	NA	NA	NA	NA	NA
7440-62-2	Vanadium (V) [N]	NA	NA	NA	NA	49	9.6
7440-66-6	Zinc (Zn) [N]	NA	NA	5,000	5,000	NA	153.2

Preliminary Remediation Goals (PRGs) for Groundwater Contaminants

CAS #	Parameter	EPA MCLs	FPDWS	EPA SMCL	FSDWS	FCCG	NASP Reference Concentration
Pesticides (µg/l)							
8001-35-2	Toxaphene [C]	3	3	NA	NA	NA	NA
319-84-6	alpha-BHC [C]	NA	NA	NA	NA	0.05	NA
5103-71-9	alpha-Chlordane [C]	2	2	NA	NA	NA	NA
319-85-7	beta-BHC [C]	NA	NA	NA	NA	0.1	NA
319-86-8	delta-BHC [C]	NA	NA	NA	NA	0.05	NA
58-89-9	gamma-BHC (Lindane) [C]	0.2	0.2	NA	NA	NA	NA
5103-74-2	gamma-Chlordane [C]	2	2	NA	NA	NA	NA

Preliminary Remediation Goals (PRGs) for Groundwater Contaminants

CAS #	Parameter	EPA MCLs	FPDWS	EPA SMCL	FSDWS	FCCG	NASP Reference Concentration
Pesticides (µg/l)							
88-85-7	Dinoseb [N]	7	7	NA	NA	NA	NA
298-04-4	Disulfoton [N]	NA	NA	NA	NA	0.5	NA
959-98-8	Endosulfan I	NA	NA	NA	NA	0.35	NA
33213-65-9	Endosulfan II [N]	NA	NA	NA	NA	0.35	NA
1031-07-8	Endosulfan sulfate [N]	NA	NA	NA	NA	0.3	NA
72-20-8	Endrin [N]	2	2	NA	NA	NA	NA
7421-93-4	Endrin aldehyde [N]	NA	NA	NA	NA	0.1	NA
53494-70-5	Endrin ketone [N]	NA	NA	NA	NA	NA	NA
52-85-7	Famphur	NA	NA	NA	NA	NA	NA
76-44-8	Heptachlor [C]	0.4	0.4	NA	NA	NA	NA
1024-57-3	Heptachlor epoxide [C]	0.2	0.2	NA	NA	NA	NA
465-73-6	Isodrin [P]	NA	NA	NA	NA	NA	NA
143-50-0	Kepone [C]	NA	NA	NA	NA	NA	NA
72-43-5	Methoxychlor [N]	40	40	NA	NA	NA	NA
298-00-0	Methyl parathion [N]	NA	NA	NA	NA	10	NA
126-68-1	O,O,O-Triethylphosphorothioate	NA	NA	NA	NA	NA	NA
56-38-2	Parathion [N]	NA	NA	NA	NA	42	NA
298-02-2	Phorate [N]	NA	NA	NA	NA	1.4	NA
3689-24-5	Sulfotep [N]	NA	NA	NA	NA	3.5	NA
297-97-2	Thionazin	NA	NA	NA	NA	NA	NA

Appendix L

Soil Exceedance Tables

Exceeds Preliminary Remediation Goals (PRGs) for Soil Contaminants
PENSACOLA, SITE 38

		Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Inorganics (mg/kg)								
7440-41-7	Beryllium (Be) C							
		038-S-0010-01	07/29/93	0.27		0.15	USEPA-RBC	0.41
		038-S-0014-01	07/29/93	0.18		0.15	USEPA-RBC	0.41
		038-S-0016-01	08/04/93	0.15		0.15	USEPA-RBC	0.41
		038-S-0034-01	12/07/93	0.25		0.15	USEPA-RBC	0.41
		038-S-0035-01	12/08/93	0.36	J	0.15	USEPA-RBC	0.41
7440-43-9	Cadmium (Cd) N							
		038-S-0010-01	07/29/93	4.		3.9	USEPA-RBC	1.
		038-S-0011-04	07/29/93	6.2		6.	USEPA-SSL	1.
		038-S-0014-01	07/29/93	18.6		3.9	USEPA-RBC	1.
		038-S-0018-05	08/04/93	8.4		6.	USEPA-SSL	1.
18540-29-9	Chromium (Hexavalent) N							
		038-S-0001-02	07/27/93	22.1		19.	USEPA-SSL	NA
		038-S-0010-01	07/29/93	103.		39.	USEPA-RBC	NA
		038-S-0010-03	07/29/93	31.5		19.	USEPA-SSL	NA
		038-S-0012-01	07/29/93	80.2		39.	USEPA-RBC	NA
		038-S-0012-04	07/29/93	19.4		19.	USEPA-SSL	NA
		038-S-0013-01	07/29/93	713.		39.	USEPA-RBC	NA
		038-S-0013-03	07/29/93	553.		19.	USEPA-SSL	NA
		038-S-0013-04	07/29/93	296.		19.	USEPA-SSL	NA
		038-S-0014-01	07/29/93	665.		39.	USEPA-RBC	NA
		038-S-0014-03	07/29/93	331.		19.	USEPA-SSL	NA
		038-S-0014-05	07/29/93	155.		19.	USEPA-SSL	NA
		038-S-0016-03	08/04/93	58.8		19.	USEPA-SSL	NA
		038-S-0017-01	08/04/93	53.4		39.	USEPA-RBC	NA
		038-S-0018-01	08/04/93	291.		39.	USEPA-RBC	NA
		038-S-0018-03	08/04/93	48.5		19.	USEPA-SSL	NA
		038-S-0018-05	08/04/93	87.8		19.	USEPA-SSL	NA
		038-S-0028-03	12/01/93	32.		19.	USEPA-SSL	NA
7439-89-6	Iron (Fe) N							
		038-S-0007-01	07/29/93	9,530.		2,300.	USEPA-RBC	2,745.
		038-S-0010-01	07/29/93	2,410.		2,300.	USEPA-RBC	2,745.
		038-S-0014-01	07/29/93	3,260.		2,300.	USEPA-RBC	2,745.
		038-S-0016-01	08/04/93	7,900.		2,300.	USEPA-RBC	2,745.
		038-S-0017-01	08/04/93	3,790.		2,300.	USEPA-RBC	2,745.
		038-S-0022-01	08/04/93	6,290.		2,300.	USEPA-RBC	2,745.
		038-S-0026-01	11/18/93	6,860.		2,300.	USEPA-RBC	2,745.
		038-S-0029-01	12/01/93	2,820.		2,300.	USEPA-RBC	2,745.

Exceeds Preliminary Remediation Goals (PRGs) for Soil Contaminants
PENSACOLA, SITE 38

		Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Inorganics (mg/kg)								
7429-90-5	Aluminum (Al) N							
		038-S-0016-01	08/04/93	9,860.		7,800.	USEPA-RBC	3,833.36
		038-S-0026-01	11/18/93	10,300.		7,800.	USEPA-RBC	3,833.36
		038-S-0033-01	12/07/93	21,200.	J	7,800.	USEPA-RBC	3,833.36
		038-S-0034-01	12/07/93	19,000.	J	7,800.	USEPA-RBC	3,833.36
		038-S-0035-01	12/08/93	12,100.		7,800.	USEPA-RBC	3,833.36
		038-S-0036-01	12/08/93	24,300.		7,800.	USEPA-RBC	3,833.36
		038-S-0037-01	12/08/93	16,200.		7,800.	USEPA-RBC	3,833.36
7440-36-0	Antimony (Sb) N							
		038-S-0022-01	08/04/93	3.8		3.1	USEPA-RBC	9.49
7440-38-2	Arsenic (As) C							
		038-S-0003-01	07/27/93	1.2		0.43	USEPA-RBC	1.56
		038-S-0007-01	07/29/93	2.4		0.43	USEPA-RBC	1.56
		038-S-0009-01	07/29/93	0.52		0.43	USEPA-RBC	1.56
		038-S-0012-01	07/29/93	0.81	J	0.43	USEPA-RBC	1.56
		038-S-0012-04	07/29/93	15.6		15.	USEPA-SSL	1.56
		038-S-0013-01	07/29/93	0.72		0.43	USEPA-RBC	1.56
		038-S-0014-01	07/29/93	1.9		0.43	USEPA-RBC	1.56
		038-S-0016-01	08/04/93	2.2		0.43	USEPA-RBC	1.56
		038-S-0017-01	08/04/93	1.		0.43	USEPA-RBC	1.56
		038-S-0019-01	08/04/93	1.9		0.43	USEPA-RBC	1.56
		038-S-0022-01	08/04/93	1.6		0.43	USEPA-RBC	1.56
		038-S-0026-01	11/18/93	4.2		0.43	USEPA-RBC	1.56
		038-S-0029-01	12/01/93	1.		0.43	USEPA-RBC	1.56
		038-S-0032-01	12/02/93	3.		0.43	USEPA-RBC	1.56
		038-S-0033-01	12/07/93	3.9		0.43	USEPA-RBC	1.56
		038-S-0034-01	12/07/93	2.4		0.43	USEPA-RBC	1.56
		038-S-0035-01	12/08/93	21.1		0.43	USEPA-RBC	1.56
		038-S-0036-01	12/08/93	7.2		0.43	USEPA-RBC	1.56
		038-S-0037-01	12/08/93	3.7	J	0.43	USEPA-RBC	1.56
7440-39-3	Barium (Ba) N							
		038-S-0001-02	07/27/93	68.7		32.	USEPA-SSL	4.63
		038-S-0013-03	07/29/93	35.9		32.	USEPA-SSL	4.63

Exceeds Preliminary Remediation Goals (PRGs) for Soil Contaminants
PENSACOLA, SITE 38

		Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Pesticides (µg/kg)								
72-55-9	4,4'-DDE [C]							
		038-S-0018-03	08/04/93	660.		200.	FDEP-CGL	NA
		038-S-0018-05	08/04/93	480.		200.	FDEP-CGL	NA
11097-69-1	Aroclor-1254 [N]							
		038-S-0017-01	08/04/93	100.		83.	USEPA-RBC	NA
		038-S-0018-01	08/04/93	16,000.	J	83.	USEPA-RBC	NA
11096-82-5	Aroclor-1260 [C]							
		038-S-0037-01	12/08/93	570.	J	83.	USEPA-RBC	NA
60-57-1	Dieldrin [C]							
		038-S-0026-03	11/18/93	4.4	J	1.	USEPA-SSL	NA
5103-74-2	gamma-Chlordane [C]							
		038-S-0018-01	08/04/93	630.	J	490.	USEPA-RBC	NA

Exceeds Preliminary Remediation Goals (PRGs) for Soil Contaminants
PENSACOLA, SITE 38

		Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Inorganics (mg/kg)								
7439-89-6	Iron (Fe) N (cont.)							
		038-S-0032-01	12/02/93	3,710.		2,300.	USEPA-RBC	2,745.
		038-S-0033-01	12/07/93	12,600.		2,300.	USEPA-RBC	2,745.
		038-S-0034-01	12/07/93	14,100.		2,300.	USEPA-RBC	2,745.
		038-S-0036-01	12/08/93	18,800.		2,300.	USEPA-RBC	2,745.
		038-S-0037-01	12/08/93	9,800.		2,300.	USEPA-RBC	2,745.
7439-96-5	Manganese (Mn) N							
		038-S-0026-01	11/18/93	244.		180.	USEPA-RBC	21.36
7440-02-0	Nickel (Ni) N							
		038-S-0018-05	08/04/93	81.5		21.	USEPA-SSL	6.38
7440-28-0	Thallium (Tl) N							
		038-S-0012-04	07/29/93	0.61		0.4	USEPA-SSL	0.82

Exceeds Preliminary Remediation Goals (PRGs) for Soil Contaminants
PENSACOLA, SITE 38

		Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Volatiles (µg/kg)								
79-34-5	1,1,2,2-Tetrachloroethane [C]							
		038-S-0007-03	07/29/93	1.	J	0.7	FDEP-CGL	NA
107-06-2	1,2-Dichloroethane [C]							
		038-S-0014-03	07/29/93	22.		8.	FDEP-CGL	NA
67-66-3	Chloroform [C]							
		038-S-0014-03	07/29/93	79.		20.	FDEP-CGL	NA
75-09-2	Methylene chloride [C]							
		038-S-0016-03	08/04/93	19.	J	10.	FDEP-CGL	NA
127-18-4	Tetrachloroethene [C]							
		038-S-0014-03	07/29/93	410.	J	30.	FDEP-CGL	NA
		038-S-0014-05	07/29/93	120.		30.	FDEP-CGL	NA
		038-S-0018-05	08/04/93	230.		30.	FDEP-CGL	NA
79-01-6	Trichloroethene [C]							
		038-S-0007-03	07/29/93	79.		10.	FDEP-CGL	NA
		038-S-0007-05	07/29/93	74.		10.	FDEP-CGL	NA
		038-S-0008-03	07/29/93	33.		10.	FDEP-CGL	NA
		038-S-0008-04	07/29/93	12.		10.	FDEP-CGL	NA
		038-S-0012-03	07/29/93	10.	J	10.	FDEP-CGL	NA
		038-S-0012-04	07/29/93	21.		10.	FDEP-CGL	NA
		038-S-0013-03	07/29/93	120.		10.	FDEP-CGL	NA
		038-S-0013-04	07/29/93	34.		10.	FDEP-CGL	NA
		038-S-0014-03	07/29/93	400.	J	10.	FDEP-CGL	NA
		038-S-0014-05	07/29/93	13.	J	10.	FDEP-CGL	NA
		038-S-0015-03	07/29/93	17.		10.	FDEP-CGL	NA
		038-S-0018-05	08/04/93	110.		10.	FDEP-CGL	NA
		038-S-0028-03	12/01/93	10.	J	10.	FDEP-CGL	NA
		038-S-0042-04	11/18/93	21.		10.	FDEP-CGL	NA

Exceeds Preliminary Remediation Goals (PRGs) for Soil Contaminants
PENSACOLA, SITE 38

		Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Semivolatiles (µg/kg)								
106-44-5	4-Methylphenol (p-Cresol) N							
		038-S-0014-03	07/29/93	580.		400.	FDEP-CGL	NA
50-32-8	Benzo(a)pyrene C							
		038-S-0026-01	11/18/93	160.	J	88.	USEPA-RBC	NA
		038-S-0029-01	12/01/93	200.	J	88.	USEPA-RBC	NA
		038-S-0032-01	12/02/93	690.	J	88.	USEPA-RBC	NA
		038-S-0034-01	12/07/93	150.	J	88.	USEPA-RBC	NA
		038-S-0035-01	12/08/93	380.	J	88.	USEPA-RBC	NA
		038-S-0037-01	12/08/93	260.	J	88.	USEPA-RBC	NA
218-01-9	Chrysene C							
		038-S-0034-03	12/07/93	1,800.		1,000.	USEPA-SSL	NA
53-70-3	Dibenz(a,h)anthracene C							
		038-S-0029-01	12/01/93	180.	J	88.	USEPA-RBC	NA
		038-S-0032-01	12/02/93	230.	J	88.	USEPA-RBC	NA
91-20-3	Naphthalene N							
		038-S-0014-03	07/29/93	190.	J	100.	FDEP-CGL	NA
		038-S-0014-05	07/29/93	150.	J	100.	FDEP-CGL	NA
		038-S-0017-03	08/04/93	110.	J	100.	FDEP-CGL	NA
		038-S-0017-05	08/04/93	100.	J	100.	FDEP-CGL	NA
		038-S-0032-05	12/02/93	530.	J	100.	FDEP-CGL	NA
108-95-2	Phenol N							
		038-S-0013-03	07/29/93	46.	J	20.	FDEP-CGL	NA
		038-S-0014-03	07/29/93	830.		20.	FDEP-CGL	NA
		038-S-0014-05	07/29/93	180.	J	20.	FDEP-CGL	NA
		038-S-0015-03	07/29/93	110.	J	20.	FDEP-CGL	NA
		038-S-0018-05	08/04/93	360.	J	20.	FDEP-CGL	NA
		038-S-0019-02	08/04/93	600.	J	20.	FDEP-CGL	NA

Exceeds Preliminary Remediation Goals (PRGs) for Soil Contaminants
EPA SAMPLING, PHASE III

		Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Inorganics (mg/kg)								
18540-29-9	Chromium (Hexavalent) N							
		OSB-S-OI10-02	10/18/95	20.		19.	USEPA-SSL	NA
		OSB-S-OT08-02	10/18/95	38.		19.	USEPA-SSL	NA
		OSF-S-OI10-02	10/18/95	93.		19.	USEPA-SSL	NA
		OSF-S-OT38-01	10/24/95	48.		39.	USEPA-RBC	NA
		OSF-S-OT42-01	10/24/95	40.		39.	USEPA-RBC	NA
7439-89-6	Iron (Fe) N							
		OSF-S-OT01-01	10/17/95	10,000.		2,300.	USEPA-RBC	2,745.
		OSF-S-OT02-01	10/17/95	3,500.		2,300.	USEPA-RBC	2,745.
		OSF-S-OT03-01	10/17/95	3,400.		2,300.	USEPA-RBC	2,745.
		OSF-S-OT04-01	10/17/95	4,200.		2,300.	USEPA-RBC	2,745.
		OSF-S-OT07-01	10/18/95	3,000.		2,300.	USEPA-RBC	2,745.
		OSF-S-OT08-01	10/18/95	8,100.		2,300.	USEPA-RBC	2,745.
		OSF-S-OT10-01	10/18/95	4,500.		2,300.	USEPA-RBC	2,745.
		OSF-S-OT11-01	10/18/95	6,700.		2,300.	USEPA-RBC	2,745.
		OSF-S-OT12-01	10/18/95	2,900.		2,300.	USEPA-RBC	2,745.
		OSF-S-OT13-01	10/18/95	10,000.		2,300.	USEPA-RBC	2,745.
		OSF-S-OT14-01	10/18/95	22,000.		2,300.	USEPA-RBC	2,745.
		OSF-S-OT15-01	10/18/95	2,500.		2,300.	USEPA-RBC	2,745.
		OSF-S-OT16-01	10/19/95	7,500.		2,300.	USEPA-RBC	2,745.
		OSF-S-OT17-01	10/19/95	7,400.		2,300.	USEPA-RBC	2,745.
		OSF-S-OT18-01	10/19/95	7,900.		2,300.	USEPA-RBC	2,745.
		OSF-S-OT19-01	10/19/95	18,000.		2,300.	USEPA-RBC	2,745.
		OSF-S-OT20-01	10/19/95	16,000.		2,300.	USEPA-RBC	2,745.
		OSF-S-OT23-01	10/20/95	7,000.		2,300.	USEPA-RBC	2,745.
		OSF-S-OT25-01	10/20/95	8,800.		2,300.	USEPA-RBC	2,745.
		OSF-S-OT34-01	10/23/95	3,400.		2,300.	USEPA-RBC	2,745.
		OSF-S-OT35-01	10/23/95	4,200.		2,300.	USEPA-RBC	2,745.
		OSF-S-OT37-01	10/23/95	3,200.		2,300.	USEPA-RBC	2,745.
		OSF-S-OT38-01	10/24/95	4,600.		2,300.	USEPA-RBC	2,745.
		OSF-S-OT39-01	10/24/95	8,200.		2,300.	USEPA-RBC	2,745.
		OSF-S-OT40-01	10/24/95	4,500.		2,300.	USEPA-RBC	2,745.
		OSF-S-OT41-01	10/24/95	3,900.		2,300.	USEPA-RBC	2,745.
		OSF-S-OT42-01	10/24/95	2,400.		2,300.	USEPA-RBC	2,745.
7439-96-5	Manganese (Mn) N							
		OSF-S-OT01-01	10/17/95	210.		180.	USEPA-RBC	21.36
		OSF-S-OT18-01	10/19/95	380.		180.	USEPA-RBC	21.36

Exceeds Preliminary Remediation Goals (PRGs) for Soil Contaminants
EPA SAMPLING, PHASE III

		Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Inorganics (mg/kg)								
7429-90-5	Aluminum (Al) N							
		OSF-S-OT01-01	10/17/95	17,000.		7,800.	USEPA-RBC	3,833.36
		OSF-S-OT08-01	10/18/95	14,000.		7,800.	USEPA-RBC	3,833.36
		OSF-S-OT09-01	10/18/95	21,000.		7,800.	USEPA-RBC	3,833.36
		OSF-S-OT10-01	10/18/95	8,700.		7,800.	USEPA-RBC	3,833.36
		OSF-S-OT13-01	10/18/95	15,000.		7,800.	USEPA-RBC	3,833.36
		OSF-S-OT14-01	10/18/95	35,000.		7,800.	USEPA-RBC	3,833.36
		OSF-S-OT16-01	10/19/95	10,000.		7,800.	USEPA-RBC	3,833.36
		OSF-S-OT17-01	10/19/95	7,800.		7,800.	USEPA-RBC	3,833.36
		OSF-S-OT18-01	10/19/95	13,000.		7,800.	USEPA-RBC	3,833.36
		OSF-S-OT19-01	10/19/95	32,000.		7,800.	USEPA-RBC	3,833.36
		OSF-S-OT20-01	10/19/95	28,000.		7,800.	USEPA-RBC	3,833.36
		OSF-S-OT23-01	10/20/95	11,000.		7,800.	USEPA-RBC	3,833.36
		OSF-S-OT25-01	10/20/95	8,700.		7,800.	USEPA-RBC	3,833.36
		OSF-S-OT39-01	10/24/95	13,000.		7,800.	USEPA-RBC	3,833.36
		OSF-S-OT40-01	10/24/95	8,200.		7,800.	USEPA-RBC	3,833.36
		OSF-S-OT41-01	10/24/95	8,000.		7,800.	USEPA-RBC	3,833.36
7440-38-2	Arsenic (As) C							
		OSF-S-OT01-01	10/17/95	5.1		0.43	USEPA-RBC	1.56
		OSF-S-OT11-01	10/18/95	4.		0.43	USEPA-RBC	1.56
		OSF-S-OT14-01	10/18/95	8.7		0.43	USEPA-RBC	1.56
		OSF-S-OT15-01	10/18/95	5.7		0.43	USEPA-RBC	1.56
		OSF-S-OT16-01	10/19/95	5.6		0.43	USEPA-RBC	1.56
		OSF-S-OT17-01	10/19/95	6.3		0.43	USEPA-RBC	1.56
		OSF-S-OT23-01	10/20/95	3.2		0.43	USEPA-RBC	1.56
		OSF-S-OT25-01	10/20/95	3.1		0.43	USEPA-RBC	1.56
7440-39-3	Barium (Ba) N							
		OSB-S-OT18-02	10/19/95	110.		32.	USEPA-SSL	4.63
		OSB-S-OT19-02	10/19/95	33.		32.	USEPA-SSL	4.63
7440-43-9	Cadmium (Cd) N							
		OSF-S-OT38-01	10/24/95	4.6		3.9	USEPA-RBC	1.
		OSF-S-OT41-01	10/24/95	17.		3.9	USEPA-RBC	1.
		OSF-S-OT42-01	10/24/95	21.		3.9	USEPA-RBC	1.

Exceeds Preliminary Remediation Goals (PRGs) for Soil Contaminants
EPA SAMPLING, PHASE III

		Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Pesticides (µg/kg)								
11096-82-5	Aroclor-1260 [C]							
		0SF-S-0T01-01	10/17/95	810.		83.	USEPA-RBC	NA
		0SF-S-0T18-01	10/19/95	83.	J	83.	USEPA-RBC	NA
60-57-1	Dieldrin [C]							
		0SF-S-0T15-01	10/18/95	40.	J	40.	USEPA-RBC	NA
		0SF-S-0T37-01	10/23/95	84.		40.	USEPA-RBC	NA

Exceeds Preliminary Remediation Goals (PRGs) for Soil Contaminants
EPA SAMPLING, PHASE III

		Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Inorganics (mg/kg)								
7440-62-2	Vanadium (V) N	OSF-S-OT14-01	10/18/95	55.		55.	USEPA-RBC	5.83

Exceeds Preliminary Remediation Goals (PRGs) for Soil Contaminants
EPA SAMPLING, PHASE III

		Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Volatiles (µg/kg)								
127-18-4	Tetrachloroethene [C]							
		OSB-S-OI10-02	10/18/95	1,100.	J	30.	FDEP-CGL	NA
		OSB-S-OT05-02	10/17/95	810.	J	30.	FDEP-CGL	NA
		OSB-S-OT29-02	10/20/95	34.	J	30.	FDEP-CGL	NA
79-01-6	Trichloroethene [C]							
		OSB-S-OT05-02	10/17/95	200.		10.	FDEP-CGL	NA

Exceeds Preliminary Remediation Goals (PRGs) for Soil Contaminants
EPA SAMPLING, PHASE III

		Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Semivolatiles (µg/kg)								
56-55-3	Benzo(a)anthracene C							
		OSB-S-OT05-02	10/17/95	740.	J	700.	USEPA-SSL	NA
		OSF-S-OT27-01	10/20/95	2,600.	J	880.	USEPA-RBC	NA
50-32-8	Benzo(a)pyrene C							
		OSF-S-OT27-01	10/20/95	2,200.	J	88.	USEPA-RBC	NA
205-99-2	Benzo(b)fluoranthene C							
		OSF-S-OT27-01	10/20/95	3,800.		880.	USEPA-RBC	NA
218-01-9	Chrysene C							
		OSB-S-OT05-02	10/17/95	1,100.	J	1,000.	USEPA-SSL	NA
193-39-5	Indeno(1,2,3-cd)pyrene C							
		OSF-S-OT27-01	10/20/95	1,000.	J	880.	USEPA-RBC	NA
91-20-3	Naphthalene N							
		OSB-S-OT05-02	10/17/95	440.	J	100.	FDEP-CGL	NA
85-01-8	Phenanthrene N							
		OSB-S-OT05-02	10/17/95	17,000.		2,800.	FDEP-CGL	NA

Exceeds Preliminary Remediation Goals (PRGs) for Soil Contaminants
SITE 38/ SITE 36/ WTP LINE

	Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Pesticides (µg/kg)							
60-57-1 Dieldrin [C]							
	036-S-075E-02	/ /	1.4	J	1.	USEPA-SSL	NA
	036-S-078C-04	/ /	1.6	J	1.	USEPA-SSL	NA
	036-S-078W-02	/ /	15.	J	1.	USEPA-SSL	NA

Exceeds Preliminary Remediation Goals (PRGs) for Soil Contaminants
SITE 38/ SITE 36/ WTP LINE

		Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Inorganics (mg/kg)								
7440-39-3	Barium (Ba) N							
		036-S-074N-02	02/19/93	102.		32.	USEPA-SSL	4.63
		036-S-074W-02	02/19/93	41.6		32.	USEPA-SSL	4.63
		036-S-075E-02	02/17/93	62.5		32.	USEPA-SSL	4.63
		036-S-075E-06	02/17/93	37.6		32.	USEPA-SSL	4.63
		036-S-076C-02	02/17/93	44.6		32.	USEPA-SSL	4.63
		036-S-077C-04	02/15/93	53.5		32.	USEPA-SSL	4.63
18540-29-9	Chromium (Hexavalent) N							
		036-S-075C-02	02/17/93	29.5	J	19.	USEPA-SSL	NA
7782-49-2	Selenium (Se) N							
		036-S-078W-02	02/18/93	4.1	J	3.	USEPA-SSL	0.62
7440-28-0	Thallium (Tl) N							
		036-S-077S-04	02/15/93	0.46	J	0.4	USEPA-SSL	0.82
		036-S-079W-04	02/15/93	0.47	J	0.4	USEPA-SSL	0.82
		036-S-081C-04	02/12/93	0.47	J	0.4	USEPA-SSL	0.82

Exceeds Preliminary Remediation Goals (PRGs) for Soil Contaminants
SITE 38/ SITE 36/ WTP LINE

		Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Volatiles (µg/kg)								
67-64-1	Acetone [N]							
		036-S-078S-02	/ /	8,600.		1,400.	FDEP-CGL	NA
75-09-2	Methylene chloride [C]							
		036-S-073C-02	/ /	730.	J	10.	FDEP-CGL	NA
79-01-6	Trichloroethene [C]							
		036-S-076C-02	/ /	10.	J	10.	FDEP-CGL	NA
		036-S-080S-02	/ /	14.		10.	FDEP-CGL	NA

Exceeds Preliminary Remediation Goals (PRGs) for Soil Contaminants
SITE 38/ SITE 36/ WTP LINE

		Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Semivolatiles (µg/kg)								
56-55-3	Benzo(a)anthracene C	036-S-074C-04	/ /	4,500.		700.	USEPA-SSL	NA
50-32-8	Benzo(a)pyrene C	036-S-074C-04	/ /	4,500.		3,700.	FDEP-CGL	NA
205-99-2	Benzo(b)fluoranthene C	036-S-074C-04	/ /	8,300.		4,000.	USEPA-SSL	NA
218-01-9	Chrysene C	036-S-074C-04	/ /	4,200.		1,000.	USEPA-SSL	NA
85-01-8	Phenanthrene N	036-S-074C-04	/ /	3,100.		2,800.	FDEP-CGL	NA

Appendix M

Groundwater Exceedance Tables

Exceeds Preliminary Remediation Goals (PRGs) for Groundwater Contaminants
PENSACOLA, SITE 38

	Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Inorganics (µg/l)							
7440-43-9 Cadmium (Cd) N (cont.)							
	038-G-GS19-01	01/04/94	382.		5.	FPDWS	3.4
	038-G-GS20-01	01/04/94	34.1		5.	FPDWS	3.4
	038-G-GS21-01	01/04/94	336.		5.	FPDWS	3.4
7440-47-3 Chromium (Cr) N							
	038-G-GI04-01	01/05/94	370.		100.	FPDWS	35.
	038-G-GS08-01	01/04/94	233.		100.	FPDWS	35.
	038-G-GS12-01	01/04/94	326.		100.	FPDWS	35.
	038-G-GS13-01	01/05/94	184.		100.	FPDWS	35.
	038-G-GS19-01	01/04/94	544.		100.	FPDWS	35.
	038-G-GS20-01	01/04/94	378.		100.	FPDWS	35.
	038-G-GS21-01	01/04/94	297.		100.	FPDWS	35.
7439-89-6 Iron (Fe) N							
	038-G-GI01-01	01/06/94	3,490.	J	300.	FSDWS	1,707.8
	038-G-GI02-01	01/06/94	1,570.	J	300.	FSDWS	1,707.8
	038-G-GI03-01	01/06/94	1,250.	J	300.	FSDWS	1,707.8
	038-G-GI07-01	01/05/94	646.		300.	FSDWS	1,707.8
	038-G-GI09-01	01/05/94	410.		300.	FSDWS	1,707.8
	038-G-GS01-01	01/04/94	6,820.		300.	FSDWS	1,707.8
	038-G-GS02-01	01/06/94	7,470.		300.	FSDWS	1,707.8
	038-G-GS03-01	01/06/94	4,930.		300.	FSDWS	1,707.8
	038-G-GS04-01	/ /	1,400.		300.	FSDWS	1,707.8
	038-G-GS06-01	01/05/94	949.		300.	FSDWS	1,707.8
	038-G-GS07-01	01/04/94	484.		300.	FSDWS	1,707.8
	038-G-GS08-01	01/04/94	496.		300.	FSDWS	1,707.8
	038-G-GS09-01	01/04/94	4,660.		300.	FSDWS	1,707.8
	038-G-GS10-01	/ /	15,700.		300.	FSDWS	1,707.8
	038-G-GS11-01	01/05/94	895.		300.	FSDWS	1,707.8
	038-G-GS12-01	01/04/94	17,600.		300.	FSDWS	1,707.8
	038-G-GS13-01	01/05/94	4,560.		300.	FSDWS	1,707.8
	038-G-GS14-01	01/04/94	1,160.		300.	FSDWS	1,707.8
	038-G-GS16-01	01/04/94	1,320.		300.	FSDWS	1,707.8
	038-G-GS18-01	01/04/94	1,170.		300.	FSDWS	1,707.8
	038-G-GS19-01	01/04/94	2,650.		300.	FSDWS	1,707.8
	038-G-GS20-01	01/04/94	24,900.		300.	FSDWS	1,707.8
	038-G-GS21-01	01/04/94	4,520.		300.	FSDWS	1,707.8

Exceeds Preliminary Remediation Goals (PRGs) for Groundwater Contaminants
PENSACOLA, SITE 38

		Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Inorganics (µg/l)								
7429-90-5	Aluminum (Al) N							
		038-G-GI01-01	01/06/94	1,410.	J	50.	EPA SMCL	3,882.8
		038-G-GI02-01	01/06/94	1,090.	J	50.	EPA SMCL	3,882.8
		038-G-GI03-01	01/06/94	895.	J	50.	EPA SMCL	3,882.8
		038-G-GI04-01	01/05/94	9,110.	J	50.	EPA SMCL	3,882.8
		038-G-GI07-01	01/05/94	223.		50.	EPA SMCL	3,882.8
		038-G-GI08-01	01/05/94	101.	J	50.	EPA SMCL	3,882.8
		038-G-GI09-01	01/05/94	241.	J	50.	EPA SMCL	3,882.8
		038-G-GS01-01	01/04/94	6,420.		50.	EPA SMCL	3,882.8
		038-G-GS02-01	01/06/94	1,330.		50.	EPA SMCL	3,882.8
		038-G-GS03-01	01/06/94	2,700.		50.	EPA SMCL	3,882.8
		038-G-GS04-01	/ /	658.		50.	EPA SMCL	3,882.8
		038-G-GS05-01	01/05/94	3,210.		50.	EPA SMCL	3,882.8
		038-G-GS07-01	01/04/94	320.		50.	EPA SMCL	3,882.8
		038-G-GS08-01	01/04/94	792.		50.	EPA SMCL	3,882.8
		038-G-GS09-01	01/04/94	3,050.		50.	EPA SMCL	3,882.8
		038-G-GS10-01	/ /	8,940.		50.	EPA SMCL	3,882.8
		038-G-GS11-01	01/05/94	991.		50.	EPA SMCL	3,882.8
		038-G-GS12-01	01/04/94	11,400.		50.	EPA SMCL	3,882.8
		038-G-GS13-01	01/05/94	2,320.		50.	EPA SMCL	3,882.8
		038-G-GS14-01	01/04/94	688.		50.	EPA SMCL	3,882.8
		038-G-GS15-01	01/04/94	300.		50.	EPA SMCL	3,882.8
		038-G-GS16-01	01/04/94	877.		50.	EPA SMCL	3,882.8
		038-G-GS17-01	01/04/94	180.		50.	EPA SMCL	3,882.8
		038-G-GS18-01	01/04/94	1,020.		50.	EPA SMCL	3,882.8
		038-G-GS19-01	01/04/94	1,860.		50.	EPA SMCL	3,882.8
		038-G-GS20-01	01/04/94	20,000.		50.	EPA SMCL	3,882.8
		038-G-GS21-01	01/04/94	2,710.		50.	EPA SMCL	3,882.8
7440-36-0	Antimony (Sb) N							
		038-G-GS10-01	/ /	25.	J	6.	FPDWS	30.2
7440-38-2	Arsenic (As) N							
		038-G-GS12-01	01/04/94	102.		50.	FPDWS	2.8
7440-43-9	Cadmium (Cd) N							
		038-G-GI04-01	01/05/94	14.5		5.	FPDWS	3.4
		038-G-GS05-01	01/05/94	9.7		5.	FPDWS	3.4
		038-G-GS08-01	01/04/94	14.7		5.	FPDWS	3.4
		038-G-GS13-01	01/05/94	11.		5.	FPDWS	3.4
		038-G-GS14-01	01/04/94	14.5		5.	FPDWS	3.4

Exceeds Preliminary Remediation Goals (PRGs) for Groundwater Contaminants PENSACOLA, SITE 38

	Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Inorganics (µg/l)							
7440-62-2 Vanadium (V) N							
	038-G-GI03-01	01/06/94	222.	J	49.	FGGC	9.6
	038-G-GS12-01	01/04/94	74.6		49.	FGGC	9.6
	038-G-GS20-01	01/04/94	65.8		49.	FGGC	9.6

Exceeds Preliminary Remediation Goals (PRGs) for Groundwater Contaminants
PENSACOLA, SITE 38

	Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Inorganics (µg/l)							
7439-92-1 Lead (Pb)							
	038-G-GS01-01	01/04/94	276.		15.	FPDWS	1.6
	038-G-GS02-01	01/06/94	362.	J	15.	FPDWS	1.6
	038-G-GS03-01	01/06/94	88.5		15.	FPDWS	1.6
	038-G-GS05-01	01/05/94	55.8		15.	FPDWS	1.6
	038-G-GS07-01	01/04/94	18.6		15.	FPDWS	1.6
	038-G-GS08-01	01/04/94	79.2		15.	FPDWS	1.6
	038-G-GS09-01	01/04/94	58.8		15.	FPDWS	1.6
	038-G-GS10-01	/ /	54.		15.	FPDWS	1.6
	038-G-GS11-01	01/05/94	20.1		15.	FPDWS	1.6
	038-G-GS12-01	01/04/94	280.		15.	FPDWS	1.6
	038-G-GS13-01	01/05/94	158.		15.	FPDWS	1.6
	038-G-GS14-01	01/04/94	118.		15.	FPDWS	1.6
	038-G-GS15-01	01/04/94	52.		15.	FPDWS	1.6
	038-G-GS17-01	01/04/94	65.2		15.	FPDWS	1.6
	038-G-GS18-01	01/04/94	71.2	J	15.	FPDWS	1.6
	038-G-GS19-01	01/04/94	180.		15.	FPDWS	1.6
	038-G-GS20-01	01/04/94	110.		15.	FPDWS	1.6
	038-G-GS21-01	01/04/94	639.		15.	FPDWS	1.6
7439-96-5 Manganese (Mn) N							
	038-G-GI04-01	01/05/94	140.		50.	FSDWS	22.
	038-G-GS01-01	01/04/94	174.		50.	FSDWS	22.
	038-G-GS06-01	01/05/94	97.8		50.	FSDWS	22.
	038-G-GS08-01	01/04/94	194.		50.	FSDWS	22.
	038-G-GS10-01	/ /	101.		50.	FSDWS	22.
	038-G-GS12-01	01/04/94	128.		50.	FSDWS	22.
	038-G-GS19-01	01/04/94	155.		50.	FSDWS	22.
	038-G-GS20-01	01/04/94	98.1		50.	FSDWS	22.
	038-G-GS21-01	01/04/94	104.		50.	FSDWS	22.
7440-23-5 Sodium (Na)							
	038-G-GI03-01	01/06/94	538,000.	J	160,000.	FPDWS	18,345.
	038-G-GI07-01	01/05/94	219,000.		160,000.	FPDWS	18,345.
7440-28-0 Thallium (Tl)							
	038-G-GI04-01	01/05/94	2.		2.	FPDWS	3.6
	038-G-GS10-01	/ /	2.		2.	FPDWS	3.6

Exceeds Preliminary Remediation Goals (PRGs) for Groundwater Contaminants
PENSACOLA, SITE 38

		Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Semivolatiles (µg/l)								
121-14-2	2,4-Dinitrotoluene N							
		038-G-GS18-01	01/04/94	2.	J	0.2	FGGC	NA
91-20-3	Naphthalene N							
		038-G-GS02-01	01/06/94	44.		6.8	FGGC	NA
		038-G-GS12-01	01/04/94	44.		6.8	FGGC	NA
		038-G-GS15-01	01/04/94	140.	J	6.8	FGGC	NA
		038-G-GS17-01	01/04/94	15.		6.8	FGGC	NA
		038-G-GS20-01	01/04/94	7.	J	6.8	FGGC	NA
85-01-8	Phenanthrene N							
		038-G-GS18-01	01/04/94	170.	J	10.	FGGC	NA

Exceeds Preliminary Remediation Goals (PRGs) for Groundwater Contaminants PENSACOLA, SITE 38

	Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Pesticides (µg/l)							
No Exceedances Found							

Exceeds Preliminary Remediation Goals (PRGs) for Groundwater Contaminants
PENSACOLA, SITE 38

	Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Volatiles (µg/l)							
75-01-4 Vinyl chloride [C]							
	038-G-GS02-01	01/06/94	12.	J	1.	FPDWS	NA
	038-G-GS08-01	01/04/94	6.	J	1.	FPDWS	NA
	038-G-GS09-01	01/04/94	12.		1.	FPDWS	NA
	038-G-GS13-01	01/05/94	11.	J	1.	FPDWS	NA
	038-G-GS15-01	01/04/94	41.	J	1.	FPDWS	NA
	038-G-GS17-01	01/04/94	1,600.	D	1.	FPDWS	NA
	038-G-GS19-01	01/04/94	29.		1.	FPDWS	NA
	038-G-GS20-01	01/04/94	1,100.	D	1.	FPDWS	NA
	038-G-GS21-01	01/04/94	15.	J	1.	FPDWS	NA

Exceeds Preliminary Remediation Goals (PRGs) for Groundwater Contaminants
PENSACOLA, SITE 38

		Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Volatiles (µg/l)								
71-55-6	1,1,1-Trichloroethane N							
		038-G-GS12-01	01/04/94	770.	J	200.	FPDWS	NA
75-35-4	1,1-Dichloroethene C							
		038-G-GS12-01	01/04/94	42.		7.	FPDWS	NA
540-59-0	1,2-Dichloroethene (total) N							
		038-G-GS19-01	01/04/94	130.	J	70.	FPDWS	NA
		038-G-GS20-01	01/04/94	970.	D	70.	FPDWS	NA
		038-G-GS21-01	01/04/94	100.	J	70.	FPDWS	NA
67-66-3	Chloroform C							
		038-G-GS11-01	01/05/94	6.	J	6.	FGGC	NA
		038-G-GS12-01	01/04/94	24.		6.	FGGC	NA
100-41-4	Ethylbenzene N							
		038-G-GS15-01	01/04/94	89.		30.	FSDWS	NA
127-18-4	Tetrachloroethene C							
		038-G-GS08-01	01/04/94	14.		3.	FPDWS	NA
		038-G-GS12-01	01/04/94	33.	J	3.	FPDWS	NA
		038-G-GS13-01	01/05/94	3.	J	3.	FPDWS	NA
		038-G-GS14-01	01/04/94	20.		3.	FPDWS	NA
		038-G-GS17-01	01/04/94	4.	J	3.	FPDWS	NA
		038-G-GS18-01	01/04/94	41.		3.	FPDWS	NA
		038-G-GS19-01	01/04/94	240.		3.	FPDWS	NA
		038-G-GS20-01	01/04/94	14.	J	3.	FPDWS	NA
		038-G-GS21-01	01/04/94	280.		3.	FPDWS	NA
79-01-6	Trichloroethene C							
		038-G-GS08-01	01/04/94	33.		3.	FPDWS	NA
		038-G-GS09-01	01/04/94	6.	J	3.	FPDWS	NA
		038-G-GS12-01	01/04/94	53.		3.	FPDWS	NA
		038-G-GS13-01	01/05/94	4.	J	3.	FPDWS	NA
		038-G-GS14-01	01/04/94	19.		3.	FPDWS	NA
		038-G-GS18-01	01/04/94	20.		3.	FPDWS	NA
		038-G-GS19-01	01/04/94	41.		3.	FPDWS	NA
		038-G-GS21-01	01/04/94	13.	J	3.	FPDWS	NA

Exceeds Preliminary Remediation Goals (PRGs) for Groundwater Contaminants
EPA SAMPLING, PHASE III

	Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Pesticides (µg/l)							
No Exceedances Found							

Exceeds Preliminary Remediation Goals (PRGs) for Groundwater Contaminants
EPA SAMPLING, PHASE III

		Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Inorganics (µg/l)								
7429-90-5	Aluminum (Al) N							
		018-G-0S02-01	10/24/95	57.		50.	EPA SMCL	3,882.8
		038-G-0I04-01	10/24/95	78.		50.	EPA SMCL	3,882.8
		038-G-0I07-01	10/24/95	74.		50.	EPA SMCL	3,882.8
		038-G-0I08-01	10/24/95	56.		50.	EPA SMCL	3,882.8
		038-G-0I09-01	10/23/95	75.		50.	EPA SMCL	3,882.8
		038-G-0I10-01	10/23/95	2,600.		50.	EPA SMCL	3,882.8
		038-G-0S07-01	10/24/95	57.		50.	EPA SMCL	3,882.8
		038-G-0S17-01	10/24/95	55.		50.	EPA SMCL	3,882.8
		038-G-0S18-01	10/24/95	64.		50.	EPA SMCL	3,882.8
		038-G-0S22-01	10/25/95	52.		50.	EPA SMCL	3,882.8
		038-G-0S23-01	10/23/95	260.		50.	EPA SMCL	3,882.8
		038-G-0S24-01	10/25/95	55.		50.	EPA SMCL	3,882.8
		038-G-0S25-01	10/25/95	230.		50.	EPA SMCL	3,882.8
		038-G-0S26-01	10/25/95	62.		50.	EPA SMCL	3,882.8
		038-G-0S27-01	10/25/95	250.		50.	EPA SMCL	3,882.8
		038-G-0S28-01	10/25/95	240.		50.	EPA SMCL	3,882.8
		038-G-0S29-01	10/25/95	190.		50.	EPA SMCL	3,882.8
		038-G-0S30-01	10/25/95	280.		50.	EPA SMCL	3,882.8
		038-G-0S31-01	10/25/95	320.		50.	EPA SMCL	3,882.8
		038-G-0S32-01	10/25/95	74.		50.	EPA SMCL	3,882.8
		0GW-G-0T05-01	10/18/95	1,800.		50.	EPA SMCL	3,882.8
7440-43-9	Cadmium (Cd) N							
		038-G-0S24-01	10/25/95	11.		5.	FPDWS	3.4
7439-96-5	Manganese (Mn) N							
		018-G-0S02-01	10/24/95	180.		50.	FSDWS	22.
		038-G-0S26-01	10/25/95	120.		50.	FSDWS	22.
		038-G-0S29-01	10/25/95	130.		50.	FSDWS	22.
7440-62-2	Vanadium (V) N							
		038-G-0I10-01	10/23/95	140.		49.	FGGC	9.6
		0GW-G-0T05-01	10/18/95	230.		49.	FGGC	9.6

Exceeds Preliminary Remediation Goals (PRGs) for Groundwater Contaminants
EPA SAMPLING, PHASE III

		Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Volatiles (µg/l)								
75-35-4	1,1-Dichloroethene [C]							
		038-G-0S17-01	10/24/95	21.	J	7.	FPDWS	NA
127-18-4	Tetrachloroethene [C]							
		038-G-0S17-01	10/24/95	110.		3.	FPDWS	NA
		038-G-0S18-01	10/24/95	10.		3.	FPDWS	NA
		038-G-0S22-01	10/25/95	7.	A	3.	FPDWS	NA
		038-G-0S32-01	10/25/95	820.		3.	FPDWS	NA
79-01-6	Trichloroethene [C]							
		038-G-0S09-01	10/25/95	8.4		3.	FPDWS	NA
		038-G-0S17-01	10/24/95	19.	J	3.	FPDWS	NA
		038-G-0S18-01	10/24/95	7.6		3.	FPDWS	NA
		038-G-0S22-01	10/25/95	9.	A	3.	FPDWS	NA
		038-G-0S24-01	10/25/95	3.6	J	3.	FPDWS	NA
		038-G-0S29-01	10/25/95	4.	AJ	3.	FPDWS	NA
		038-G-0S32-01	10/25/95	340.		3.	FPDWS	NA
75-01-4	Vinyl chloride [C]							
		038-G-0I04-01	10/24/95	4.2		1.	FPDWS	NA
		038-G-0I08-01	10/24/95	1.9		1.	FPDWS	NA
		038-G-0S07-01	10/24/95	6.2		1.	FPDWS	NA
		038-G-0S09-01	10/25/95	6.6		1.	FPDWS	NA
		038-G-0S17-01	10/24/95	3,700.		1.	FPDWS	NA
		038-G-0S22-01	10/25/95	70.		1.	FPDWS	NA
		038-G-0S29-01	10/25/95	43.		1.	FPDWS	NA
		038-G-0S32-01	10/25/95	130.		1.	FPDWS	NA

Exceeds Preliminary Remediation Goals (PRGs) for Groundwater Contaminants
EPA SAMPLING, PHASE III

		Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Semivolatiles (µg/l)								
91-20-3	Naphthalene N	038-G-0S17-01	10/24/95	24.		6.8	FGGC	NA

Exceeds Preliminary Remediation Goals (PRGs) for Groundwater Contaminants
SITE 38/ SITE 36/ WTP LINE

	Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Inorganics (µg/l)							
7439-92-1 Lead (Pb) (cont.)							
	036-G-R78C-01	02/25/93	20.3		15.	FPDWS	1.6
	036-G-R79C-01	02/24/93	51.7		15.	FPDWS	1.6
	036-G-R80C-01	02/24/93	220.		15.	FPDWS	1.6
	036-G-R81C-01	02/24/93	48.9		15.	FPDWS	1.6
7439-96-5 Manganese (Mn) N							
	036-G-R73C-01	02/26/93	61.4		50.	FSDWS	22.
	036-G-R75C-01	02/26/93	52.6		50.	FSDWS	22.
	036-G-R76C-01	02/25/93	132.		50.	FSDWS	22.
	036-G-R77C-01	02/25/93	77.6		50.	FSDWS	22.
	036-G-R79C-01	02/24/93	217.		50.	FSDWS	22.
	036-G-R80C-01	02/24/93	98.7		50.	FSDWS	22.
	036-G-R81C-01	02/24/93	57.2		50.	FSDWS	22.

Exceeds Preliminary Remediation Goals (PRGs) for Groundwater Contaminants
SITE 38/ SITE 36/ WTP LINE

		Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Inorganics (µg/l)								
7429-90-5	Aluminum (Al) N							
		036-G-R73C-01	02/26/93	14,000.		50.	EPA SMCL	3,882.8
		036-G-R74C-01	02/26/93	1,530.		50.	EPA SMCL	3,882.8
		036-G-R75C-01	02/26/93	811.		50.	EPA SMCL	3,882.8
		036-G-R75C-01	02/26/93	520.		50.	EPA SMCL	3,882.8
		036-G-R76C-01	02/25/93	9,120.		50.	EPA SMCL	3,882.8
		036-G-R77C-01	02/25/93	4,100.		50.	EPA SMCL	3,882.8
		036-G-R78C-01	02/25/93	1,030.		50.	EPA SMCL	3,882.8
		036-G-R79C-01	02/24/93	7,820.		50.	EPA SMCL	3,882.8
		036-G-R80C-01	02/24/93	7,080.		50.	EPA SMCL	3,882.8
		036-G-R81C-01	02/24/93	1,160.		50.	EPA SMCL	3,882.8
7440-43-9	Cadmium (Cd) N							
		036-G-R75C-01	02/26/93	8.1		5.	FPDWS	3.4
		036-G-R75C-01	02/26/93	7.1		5.	FPDWS	3.4
		036-G-R76C-01	02/25/93	45.9		5.	FPDWS	3.4
7440-47-3	Chromium (Cr) N							
		036-G-R76C-01	02/25/93	472.		100.	FPDWS	35.
		036-G-R77C-01	02/25/93	156.		100.	FPDWS	35.
7439-89-6	Iron (Fe) N							
		036-G-R73C-01	02/26/93	11,800.		300.	FSDWS	1,707.8
		036-G-R74C-01	02/26/93	2,130.		300.	FSDWS	1,707.8
		036-G-R75C-01	02/26/93	584.		300.	FSDWS	1,707.8
		036-G-R75C-01	02/26/93	350.		300.	FSDWS	1,707.8
		036-G-R76C-01	02/25/93	7,510.		300.	FSDWS	1,707.8
		036-G-R77C-01	02/25/93	4,210.		300.	FSDWS	1,707.8
		036-G-R78C-01	02/25/93	2,170.		300.	FSDWS	1,707.8
		036-G-R79C-01	02/24/93	7,840.		300.	FSDWS	1,707.8
		036-G-R80C-01	02/24/93	8,450.		300.	FSDWS	1,707.8
		036-G-R81C-01	02/24/93	980.		300.	FSDWS	1,707.8
7439-92-1	Lead (Pb)							
		036-G-R73C-01	02/26/93	265.		15.	FPDWS	1.6
		036-G-R74C-01	02/26/93	367.		15.	FPDWS	1.6
		036-G-R75C-01	02/26/93	39.8		15.	FPDWS	1.6
		036-G-R75C-01	02/26/93	23.2		15.	FPDWS	1.6
		036-G-R76C-01	02/25/93	374.		15.	FPDWS	1.6
		036-G-R77C-01	02/25/93	47.2		15.	FPDWS	1.6

Exceeds Preliminary Remediation Goals (PRGs) for Groundwater Contaminants
SITE 38/ SITE 36/ WTP LINE

		Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Semivolatiles (µg/l)								
541-73-1	1,3-Dichlorobenzene N	036-G-R77C-01	/ /	11.	R	10.	FGGC	NA
88-06-2	2,4,6-Trichlorophenol C	036-G-R77C-01	/ /	11.	R	10.	FGGC	NA
120-83-2	2,4-Dichlorophenol N	036-G-R77C-01	/ /	11.	R	4.	FGGC	NA
121-14-2	2,4-Dinitrotoluene N	036-G-R77C-01	/ /	11.	R	0.2	FGGC	NA
606-20-2	2,6-Dinitrotoluene N	036-G-R77C-01	/ /	11.	R	0.2	FGGC	NA
88-74-4	2-Nitroaniline N	036-G-R77C-01	/ /	27.	R	7.5	FGGC	NA
91-94-1	3,3'-Dichlorobenzidine C	036-G-R77C-01	/ /	11.	R	7.5	FGGC	NA
7005-72-3	4-Chlorophenylphenylether	036-G-R77C-01	/ /	11.	R	10.	FGGC	NA
100-02-7	4-Nitrophenol N	036-G-R77C-01	/ /	27.	R	15.	FGGC	NA
208-96-8	Acenaphthylene N	036-G-R77C-01	/ /	11.	R	10.	FGGC	NA
56-55-3	Benzo(a)anthracene	036-G-R77C-01	/ /	8.	J	4.	FGGC	NA

Exceeds Preliminary Remediation Goals (PRGs) for Groundwater Contaminants
SITE 38/ SITE 36/ WTP LINE

	Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Pesticides (µg/l)							
No Exceedances Found							

Exceeds Preliminary Remediation Goals (PRGs) for Groundwater Contaminants
SITE 38/ SITE 36/ WTP LINE

		Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Semivolatiles (µg/l)								
86-30-6	N-Nitrosodiphenylamine C	036-G-R77C-01	/ /	11.	R	7.	FGGC	NA
91-20-3	Naphthalene N	036-G-R77C-01	/ /	11.	R	6.8	FGGC	NA
98-95-3	Nitrobenzene N	036-G-R77C-01	/ /	11.	R	9.5	FGGC	NA
87-86-5	Pentachlorophenol C	036-G-R77C-01	/ /	27.	R	1.	FPDWS	NA
85-01-8	Phenanthrene N	036-G-R77C-01	/ /	10.	J	10.	FGGC	NA
108-95-2	Phenol N	036-G-R77C-01	/ /	11.	R	10.	FGGC	NA
111-91-1	bis(2-Chloroethoxy)methane	036-G-R77C-01	/ /	11.	R	10.	FGGC	NA
111-44-4	bis(2-Chloroethyl)ether C	036-G-R77C-01	/ /	11.	R	1.5	FGGC	NA

Exceeds Preliminary Remediation Goals (PRGs) for Groundwater Contaminants
SITE 38/ SITE 36/ WTP LINE

		Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Semivolatiles (µg/l)								
50-32-8	Benzo(a)pyrene	036-G-R77C-01	/ /	7.	J	0.2	FPDWS	NA
205-99-2	Benzo(b)fluoranthene	036-G-R77C-01	/ /	6.	J	4.	FGGC	NA
191-24-2	Benzo(g,h,i)perylene N	036-G-R77C-01	/ /	11.	R	10.	FGGC	NA
207-08-9	Benzo(k)fluoranthene	036-G-R77C-01	/ /	6.	J	4.	FGGC	NA
86-74-8	Carbazole	036-G-R77C-01	/ /	11.	R	7.5	FGGC	NA
218-01-9	Chrysene	036-G-R77C-01	/ /	7.	J	5.	FGGC	NA
53-70-3	Dibenz(a,h)anthracene	036-G-R77C-01	/ /	11.	R	7.5	FGGC	NA
118-74-1	Hexachlorobenzene C	036-G-R77C-01	/ /	11.	R	1.	FPDWS	NA
67-72-1	Hexachloroethane C	036-G-R77C-01	/ /	11.	R	10.	FGGC	NA
193-39-5	Indeno(1,2,3-cd)pyrene	036-G-R77C-01	/ /	11.	R	7.5	FGGC	NA
621-64-7	N-Nitroso-di-n-propylamine C	036-G-R77C-01	/ /	11.	R	4.	FGGC	NA

Exceeds Preliminary Remediation Goals (PRGs) for Groundwater Contaminants
SITE 38/ SITE 36/ WTP LINE

		Sample ID	Date	Result	VQual	PRG	Reason	NASP Reference Concentration
Volatiles (µg/l)								
107-06-2	1,2-Dichloroethane [C]							
		036-G-R75C-01	/ /	70.		3.	FPDWS	NA
		036-G-R75C-01	/ /	63.		3.	FPDWS	NA
		036-G-R76C-01	/ /	19.		3.	FPDWS	NA
127-18-4	Tetrachloroethene [C]							
		036-G-R74C-01	/ /	3.	J	3.	FPDWS	NA
		036-G-R75C-01	/ /	5.	J	3.	FPDWS	NA
		036-G-R75C-01	/ /	6.	J	3.	FPDWS	NA
79-01-6	Trichloroethene [C]							
		036-G-R75C-01	/ /	13.		3.	FPDWS	NA
		036-G-R75C-01	/ /	14.		3.	FPDWS	NA
		036-G-R76C-01	/ /	11.		3.	FPDWS	NA
75-01-4	Vinyl chloride [C]							
		036-G-R75C-01	/ /	38.		1.	FPDWS	NA
		036-G-R75C-01	/ /	29.		1.	FPDWS	NA
		036-G-R76C-01	/ /	21.		1.	FPDWS	NA

Preliminary Remediation Goals (PRGs) for Groundwater Contaminants

CAS #	Parameter	EPA MCLs	FPDWS	EPA SMCL	FSDWS	FCCG	NASP Reference Concentration
Semivolatiles (µg/l)							
105-67-9	2,4-Dimethylphenol [N]	NA	NA	NA	NA	400	NA
51-28-5	2,4-Dinitrophenol [N]	NA	NA	NA	NA	30	NA
121-14-2	2,4-Dinitrotoluene [N]	NA	NA	NA	NA	0.2	NA
87-65-0	2,6-Dichlorophenol [N]	NA	NA	NA	NA	4	NA
606-20-2	2,6-Dinitrotoluene [N]	NA	NA	NA	NA	0.2	NA
91-58-7	2-Chloronaphthalene [N]	NA	NA	NA	NA	560	NA
95-57-8	2-Chlorophenol [N]	NA	NA	NA	NA	35	NA
99-55-8	2-Methyl-5-nitroaniline [C]	NA	NA	NA	NA	NA	NA
636-21-5	2-Methylaniline hydrochloride [C]	NA	NA	NA	NA	NA	NA
91-57-6	2-Methylnaphthalene [N]	NA	NA	NA	NA	NA	NA
95-48-7	2-Methylphenol (o-Cresol) [N]	NA	NA	NA	NA	350	NA
91-59-8	2-Naphthylamine [C]	NA	NA	NA	NA	NA	NA
88-74-4	2-Nitroaniline [N]	NA	NA	NA	NA	7.5	NA
88-75-5	2-Nitrophenol [N]	NA	NA	NA	NA	20	NA
109-06-8	2-Picoline	NA	NA	NA	NA	NA	NA
91-94-1	3,3'-Dichlorobenzidine [C]	NA	NA	NA	NA	7.5	NA
119-90-4	3,3'-Dimethoxybenzidine [C]	NA	NA	NA	NA	250	NA
119-93-7	3,3-Dimethylbenzidine [C]	NA	NA	NA	NA	250	NA
56-49-5	3-Methylcholanthrene	NA	NA	NA	NA	NA	NA
108-39-4	3-Methylphenol (m-Cresol)	NA	NA	NA	NA	350	NA

Preliminary Remediation Goals (PRGs) for Groundwater Contaminants

CAS #	Parameter	EPA MCLs	FPDWS	EPA SMCL	FSDWS	FCCG	NASP Reference Concentration
Semivolatiles (µg/l)							
634-66-2	1,2,3,4-Tetrachlorobenzene	NA	NA	NA	NA	NA	NA
634-90-2	1,2,3,5-Tetrachlorobenzene	NA	NA	NA	NA	NA	NA
87-61-6	1,2,3-Trichlorobenzene	NA	NA	NA	NA	NA	NA
95-94-3	1,2,4,5-Tetrachlorobenzene N	NA	NA	NA	NA	4	NA
120-82-1	1,2,4-Trichlorobenzene	70	70	NA	NA	NA	NA
95-50-1	1,2-Dichlorobenzene N	600	600	NA	NA	NA	NA
108-70-3	1,3,5-Trichlorobenzene	NA	NA	NA	NA	NA	NA
99-35-4	1,3,5-Trinitrobenzene N	NA	NA	NA	NA	60	NA
541-73-1	1,3-Dichlorobenzene N	600	NA	NA	NA	10	NA
99-65-0	1,3-Dinitrobenzene N	NA	NA	NA	NA	50	NA
106-46-7	1,4-Dichlorobenzene C	75	75	NA	NA	NA	NA
130-15-4	1,4-Naphthoquinone	NA	NA	NA	NA	NA	NA
90-13-1	1-Chloronapthalene	NA	NA	NA	NA	NA	NA
90-12-0	1-Methylnaphthalene N	NA	NA	NA	NA	NA	NA
134-32-7	1-Naphthylamine	NA	NA	NA	NA	NA	NA
108-60-1	2,2'-oxybis(1-Chloropropane)	NA	NA	NA	NA	NA	NA
58-90-2	2,3,4,6-Tetrachlorophenol N	NA	NA	NA	NA	210	NA
95-95-4	2,4,5-Trichlorophenol N	NA	NA	NA	NA	4	NA
88-06-2	2,4,6-Trichlorophenol C	NA	NA	NA	NA	10	NA
120-83-2	2,4-Dichlorophenol N	NA	NA	NA	NA	4	NA

Preliminary Remediation Goals (PRGs) for Groundwater Contaminants

CAS #	Parameter	EPA MCLs	FPDWS	EPA SMCL	FSDWS	FCCG	NASP Reference Concentration
Semivolatiles (µg/l)							
98-87-3	Benzal chloride	NA	NA	NA	NA	NA	NA
101-14-4	Benzenamine, 4,4'-methylenebis[C	NA	NA	NA	NA	50	NA
92-87-5	Benzidine C	NA	NA	NA	NA	250	NA
56-55-3	Benzo(a)anthracene	NA	NA	NA	NA	4	NA
50-32-8	Benzo(a)pyrene	2	0.2	NA	NA	NA	NA
205-99-2	Benzo(b)fluoranthene	NA	NA	NA	NA	4	NA
191-24-2	Benzo(g,h,i)perylene N	NA	NA	NA	NA	10	NA
207-08-9	Benzo(k)fluoranthene	NA	NA	NA	NA	4	NA
65-85-0	Benzoic acid N	NA	NA	NA	NA	28,000	NA
98-07-7	Benzotrichloride C	NA	NA	NA	NA	NA	NA
100-51-6	Benzyl alcohol N	NA	NA	NA	NA	2,100	NA
39638-32-9	Bis(2-Chloroisopropyl)Ether C	NA	NA	NA	NA	7.5	NA
85-68-7	Butylbenzylphthalate N	NA	NA	NA	NA	1,400	NA
86-74-8	Carbazole	NA	NA	NA	NA	7.5	NA
218-01-9	Chrysene	NA	NA	NA	NA	5	NA
6055-19-2	Cyclophosphamide	NA	NA	NA	NA	NA	NA
84-74-2	Di-n-butylphthalate N	NA	NA	NA	NA	700	NA
117-84-0	Di-n-octyl phthalate N	NA	NA	NA	NA	140	NA
53-70-3	Dibenz(a,h)anthracene	NA	NA	NA	NA	7.5	NA
224-42-0	Dibenzo(a,j)acridine	NA	NA	NA	NA	NA	NA

Preliminary Remediation Goals (PRGs) for Groundwater Contaminants

CAS #	Parameter	EPA MCLs	FPDWS	EPA SMCL	FSDWS	FCCG	NASP Reference Concentration
Semivolatiles (µg/l)							
99-09-2	3-Nitroaniline [N]	NA	NA	NA	NA	NA	NA
534-52-1	4,6-Dinitro-2-methylphenol	NA	NA	NA	NA	NA	NA
92-67-1	4-Aminobiphenyl	NA	NA	NA	NA	NA	NA
101-55-3	4-Bromophenyl-phenylether [N]	NA	NA	NA	NA	NA	NA
59-50-7	4-Chloro-3-methylphenol	NA	NA	NA	NA	3,000	NA
106-47-8	4-Chloroaniline [N]	NA	NA	NA	NA	28	NA
7005-72-3	4-Chlorophenylphenylether	NA	NA	NA	NA	10	NA
106-44-5	4-Methylphenol (p-Cresol) [N]	NA	NA	NA	NA	35	NA
100-01-6	4-Nitroaniline [N]	NA	NA	NA	NA	NA	NA
100-02-7	4-Nitrophenol [N]	NA	NA	NA	NA	15	NA
56-57-5	4-Nitroquinoline 1-oxide	NA	NA	NA	NA	NA	NA
57-97-6	7,12-Dimethybenz(a)anthracene [C]	NA	NA	NA	NA	NA	NA
83-32-9	Acenaphthene [N]	NA	NA	NA	NA	20	NA
208-96-8	Acenaphthylene [N]	NA	NA	NA	NA	10	NA
53-96-3	Acetamidofluorene	NA	NA	NA	NA	NA	NA
98-86-2	Acetophenone [N]	NA	NA	NA	NA	700	NA
62-53-3	Aniline [C]	NA	NA	NA	NA	6	NA
120-12-7	Anthracene [N]	NA	NA	NA	NA	2,100	NA
140-57-8	Aramite [C]	NA	NA	NA	NA	NA	NA
103-33-3	Azobenzene [C]	NA	NA	NA	NA	4	NA

Preliminary Remediation Goals (PRGs) for Groundwater Contaminants

CAS #	Parameter	EPA MCLs	FPDWS	EPA SMCL	FSDWS	FCCG	NASP Reference Concentration
Semivolatiles (µg/l)							
66-27-3	Methyl methanesulfonate	NA	NA	NA	NA	NA	NA
924-16-3	N-Nitroso-di-n-butylamine [C]	NA	NA	NA	NA	4	NA
621-64-7	N-Nitroso-di-n-propylamine [C]	NA	NA	NA	NA	4	NA
55-18-5	N-Nitrosodiethylamine [C]	NA	NA	NA	NA	4	NA
62-75-9	N-Nitrosodimethylamine [C]	NA	NA	NA	NA	7.5	NA
86-30-6	N-Nitrosodiphenylamine [C]	NA	NA	NA	NA	7	NA
10595-95-6	N-Nitrosomethylethylamine [C]	NA	NA	NA	NA	7.5	NA
59-89-2	N-Nitrosomorpholine	NA	NA	NA	NA	NA	NA
100-75-4	N-Nitrosopiperidine	NA	NA	NA	NA	NA	NA
930-55-2	N-Nitrosopyrrolidine [C]	NA	NA	NA	NA	4	NA
91-20-3	Naphthalene [N]	NA	NA	NA	NA	6.8	NA
98-95-3	Nitrobenzene [N]	NA	NA	NA	NA	9.5	NA
123-63-7	Paraldehyde	NA	NA	NA	NA	NA	NA
608-93-5	Pentachlorobenzene [N]	NA	NA	NA	NA	5.6	NA
76-01-7	Pentachloroethane	NA	NA	NA	NA	NA	NA
82-68-8	Pentachloronitrobenzene [C]	NA	NA	NA	NA	15	NA
87-86-5	Pentachlorophenol [C]	1	1	NA	NA	NA	NA
62-44-2	Phenacetin	NA	NA	NA	NA	NA	NA
85-01-8	Phenanthrene [N]	NA	NA	NA	NA	10	NA
108-95-2	Phenol [N]	NA	NA	NA	NA	10	NA

Preliminary Remediation Goals (PRGs) for Groundwater Contaminants

CAS #	Parameter	EPA MCLs	FPDWS	EPA SMCL	FSDWS	FCCG	NASP Reference Concentration
Semivolatiles (µg/l)							
132-64-9	Dibenzofuran [N]	NA	NA	NA	NA	NA	NA
84-66-2	Diethylphthalate [N]	NA	NA	NA	NA	5,600	NA
131-11-3	Dimethyl phthalate [N]	NA	NA	NA	NA	70,000	NA
122-39-4	Diphenylamine [T]	NA	NA	NA	NA	175	NA
97-63-2	Ethyl methacrylate [N]	NA	NA	NA	NA	630	NA
62-50-0	Ethyl methanesulfonate	NA	NA	NA	NA	NA	NA
206-44-0	Fluoranthene [N]	NA	NA	NA	NA	280	NA
86-73-7	Fluorene [N]	NA	NA	NA	NA	280	NA
118-74-1	Hexachlorobenzene [C]	1	1	NA	NA	NA	NA
87-68-3	Hexachlorobutadiene [C]	NA	NA	NA	NA	15	NA
77-47-4	Hexachlorocyclopentadiene [N]	50	50	NA	NA	NA	NA
67-72-1	Hexachloroethane [C]	NA	NA	NA	NA	10	NA
70-30-4	Hexachlorophene [N]	NA	NA	NA	NA	6	NA
1888-71-7	Hexachloropropene	NA	NA	NA	NA	NA	NA
122-66-7	Hydrazine, 1,2-diphenyl [C]	NA	NA	NA	NA	10	NA
193-39-5	Indeno(1,2,3-cd)pyrene	NA	NA	NA	NA	7.5	NA
78-59-1	Isophorone [C]	NA	NA	NA	NA	40	NA
120-58-1	Isosafrole	NA	NA	NA	NA	NA	NA
91-80-5	Methapyrilene	NA	NA	NA	NA	NA	NA
80-62-6	Methyl methacrylate [N]	NA	NA	NA	NA	25	NA

Preliminary Remediation Goals (PRGs) for Groundwater Contaminants

CAS #	Parameter	EPA MCLs	FPDWS	EPA SMCL	FSDWS	FCCG	NASP Reference Concentration
Volatiles (µg/l)							
106-93-4	1, 2-Dibromoethane [C]	0.02	0.02	NA	NA	NA	NA
630-20-6	1,1,1,2-Tetrachloroethane [C]	NA	NA	NA	NA	1	NA
811-97-2	1,1,1,2-Tetrafluoroethane	NA	NA	NA	NA	NA	NA
71-55-6	1,1,1-Trichloroethane [N]	200	200	NA	NA	NA	NA
354-58-5	1,1,1-trichlora-2,2,2-triflorom	NA	NA	NA	NA	NA	NA
79-34-5	1,1,2,2-Tetrachloroethane [C]	NA	NA	NA	NA	NA	NA
76-13-1	1,1,2-Trichloro-1,2,2- trifluor [N]	NA	NA	NA	NA	NA	NA
79-00-5	1,1,2-Trichloroethane [C]	5	5	NA	NA	NA	NA
598-77-6	1,1,2-Trichloropropane [N]	NA	NA	NA	NA	NA	NA
75-34-3	1,1-Dichloroethane [N]	NA	NA	NA	NA	700	NA
75-35-4	1,1-Dichloroethene [C]	7	7	NA	NA	NA	NA
75-37-6	1,1-Difluoroethane	NA	NA	NA	NA	NA	NA
96-18-4	1,2,3-Trichloropropane [C]	NA	NA	NA	NA	42	NA
96-19-5	1,2,3-Trichloropropene [N]	NA	NA	NA	NA	NA	NA
615-54-3	1,2,4-Tribromobenzene [N]	NA	NA	NA	NA	NA	NA
120-82-1	1,2,4-Trichlorobenzene [N]	70	70	NA	NA	NA	NA
96-12-8	1,2-Dibromo-3-Chloropropane [C]	0.2	0.2	NA	NA	NA	NA
107-06-2	1,2-Dichloroethane [C]	5	3	NA	NA	NA	NA
540-59-0	1,2-Dichloroethene (total) [N]	70	70	NA	NA	NA	NA
78-87-5	1,2-Dichloropropane [C]	5	5	NA	NA	NA	NA

Preliminary Remediation Goals (PRGs) for Groundwater Contaminants

CAS #	Parameter	EPA MCLs	FPDWS	EPA SMCL	FSDWS	FCCG	NASP Reference Concentration
Semivolatiles (µg/l)							
23950-58-5	Pronamide [N]	NA	NA	NA	NA	525	NA
129-00-0	Pyrene [N]	NA	NA	NA	NA	210	NA
110-86-1	Pyridine [N]	NA	NA	NA	NA	7	NA
94-59-7	Safrole	NA	NA	NA	NA	NA	NA
122-09-8	alpha, alpha-Dimethylphenethyla	NA	NA	NA	NA	NA	NA
111-91-1	bis(2-Chloroethoxy)methane	NA	NA	NA	NA	10	NA
111-44-4	bis(2-Chloroethyl)ether [C]	NA	NA	NA	NA	1.5	NA
117-81-7	bis(2-Ethylhexyl)phthalate (BEH [C]	NA	NA	NA	NA	NA	NA
95-53-4	o-Toluidine [C]	NA	NA	NA	NA	50	NA
60-11-7	p-Dimethylaminoazobenzene	NA	NA	NA	NA	NA	NA
106-50-3	p-Phenylenediamine [N]	NA	NA	NA	NA	1,330	NA

Preliminary Remediation Goals (PRGs) for Groundwater Contaminants

CAS #	Parameter	EPA MCLs	FPDWS	EPA SMCL	FSDWS	FCCG	NASP Reference Concentration
Volatiles (µg/l)							
71-43-2	Benzene [C]	5	1	NA	NA	1	NA
95-63-6	Benzene, 1,2,4-trimethyl [N]	NA	NA	NA	NA	10	NA
108-67-8	Benzene, 1,3,5-trimethyl- [N]	NA	NA	NA	NA	10	NA
100-44-7	Benzyl chloride [C]	NA	NA	NA	NA	0.5	NA
542-88-1	Bis(chloromethyl)ether [C]	NA	NA	NA	NA	10	NA
75-27-4	Bromodichloromethane [C]	100	NA	NA	NA	0.6	NA
593-60-2	Bromoethene	NA	NA	NA	NA	NA	NA
75-25-2	Bromoform [C]	100	NA	NA	NA	4	NA
74-83-9	Bromomethane [N]	NA	NA	NA	NA	10	NA
75-15-0	Carbon disulfide [N]	NA	NA	NA	NA	700	NA
56-23-5	Carbon tetrachloride [C]	5	3	NA	NA	3	NA
108-90-7	Chlorobenzene [N]	NA	NA	NA	NA	NA	NA
75-45-6	Chlorodifluoromethane	NA	NA	NA	NA	NA	NA
75-00-3	Chloroethane [N]	NA	NA	NA	NA	140	NA
67-66-3	Chloroform [C]	100	NA	NA	NA	6	NA
74-87-3	Chloromethane [C]	NA	NA	NA	NA	2.7	NA
1476-11-5	Cis-1,4-Dichloro-2-butene	NA	NA	NA	NA	NA	NA
4170-30-3	Crotonaldehyde	NA	NA	NA	NA	NA	NA
108-94-1	Cyclohexanone [N]	NA	NA	NA	NA	35,000	NA
1163-19-5	Decabromodiphenyl ether [N]	NA	NA	NA	NA	NA	NA

Preliminary Remediation Goals (PRGs) for Groundwater Contaminants

CAS #	Parameter	EPA MCLs	FPDWS	EPA SMCL	FSDWS	FCCG	NASP Reference Concentration
Volatiles (µg/l)							
106-99-0	1,3-Butadiene	NA	NA	NA	NA	NA	NA
542-75-6	1,3-Dichloropropene [C]	NA	NA	NA	NA	1	NA
106-37-6	1,4-Dibromobenzene [N]	NA	NA	NA	NA	NA	NA
764-41-0	1,4-Dichloro-2-butene	NA	NA	NA	NA	NA	NA
123-91-1	1,4-Dioxane [C]	NA	NA	NA	NA	5	NA
75-68-3	1-Chloro-1,1-difluoroethane	NA	NA	NA	NA	NA	NA
109-69-3	1-Chlorobutane [N]	NA	NA	NA	NA	NA	NA
78-93-3	2-Butanone (MEK) [N]	NA	NA	NA	NA	4,200	NA
126-99-8	2-Chloro-1,3-butadiene [N]	NA	NA	NA	NA	NA	NA
110-75-8	2-Chloroethyl vinyl ether [N]	NA	NA	NA	NA	1	NA
75-29-6	2-Chloropropane	NA	NA	NA	NA	NA	NA
591-78-6	2-Hexanone	NA	NA	NA	NA	NA	NA
101-68-8	4,4'-Methylenediphenyl isocyana	NA	NA	NA	NA	NA	NA
108-10-1	4-Methyl-2-Pentanone (MIBK) [N]	NA	NA	NA	NA	350	NA
67-64-1	Acetone [N]	NA	NA	NA	NA	700	NA
75-05-8	Acetonitrile [N]	NA	NA	NA	NA	500	NA
107-02-8	Acrolein [N]	NA	NA	NA	NA	110	NA
107-13-1	Acrylonitrile [C]	NA	NA	NA	NA	8	NA
107-05-1	Allyl chloride [N]	NA	NA	NA	NA	NA	NA
100-52-7	Benzaldehyde [N]	NA	NA	NA	NA	700	NA

Preliminary Remediation Goals (PRGs) for Groundwater Contaminants

CAS #	Parameter	EPA MCLs	FPDWS	EPA SMCL	FSDWS	FCCG	NASP Reference Concentration
Volatiles (µg/l)							
75-69-4	Trichlorofluoromethane [N]	NA	NA	NA	NA	2,100	NA
108-05-4	Vinyl acetate [N]	NA	NA	NA	NA	250	NA
75-01-4	Vinyl chloride [C]	2	1	NA	NA	NA	NA
1330-20-7	Xylene (Total) [N]	10,000	10,000	NA	20	NA	NA
156-59-2	cis-1,2-Dichloroethene [N]	70	70	NA	NA	NA	NA
10061-01-5	cis-1,3-Dichloropropene [C]	NA	NA	NA	NA	1	NA
99-08-1	m-Nitrotoluene [N]	NA	NA	NA	NA	NA	NA
108-38-3	m-Xylene	10,000	10,000	NA	20	NA	NA
110-54-3	n-Hexane [N]	NA	NA	NA	NA	10	NA
95-49-8	o-Chlorotoluene [N]	NA	NA	NA	NA	140	NA
88-72-2	o-Nitrotoluene [N]	NA	NA	NA	NA	NA	NA
95-47-6	o-Xylene [N]	10,000	10,000	NA	20	NA	NA
5216-25-1	p,a,a,a-Tetrachlorotoluene [C]	NA	NA	NA	NA	NA	NA
99-99-0	p-Nitrotoluene [N]	NA	NA	NA	NA	NA	NA
106-42-3	p-Xylene	10,000	10,000	NA	20	NA	NA
135-98-8	sec-Butylbenzene [N]	NA	NA	NA	NA	NA	NA
104-51-8	tert-Butylbenzene [N]	NA	NA	NA	NA	NA	NA
156-60-5	trans-1,2-Dichloroethene [N]	100	100	NA	NA	NA	NA
10061-02-6	trans-1,3-Dichloropropene [C]	NA	NA	NA	NA	1	NA
110-57-6	trans-1,4-Dichloro-2-butene	NA	NA	NA	NA	NA	NA

Preliminary Remediation Goals (PRGs) for Groundwater Contaminants

CAS #	Parameter	EPA MCLs	FPDWS	EPA SMCL	FSDWS	FCCG	NASP Reference Concentration
Volatiles (µg/l)							
124-48-1	Dibromochloromethane [C]	NA	NA	NA	NA	1	NA
75-71-8	Dichlorodifluoromethane [N]	NA	NA	NA	NA	1,400	NA
77-73-6	Dicyclopentadiene [N]	NA	NA	NA	NA	NA	NA
60-29-7	Diethyl ether [N]	NA	NA	NA	NA	750	NA
107-12-0	Ethyl cyanide	NA	NA	NA	NA	NA	NA
100-41-4	Ethylbenzene [N]	700	700	NA	30	NA	NA
87-82-1	Hexabromobenzene [N]	NA	NA	NA	NA	NA	NA
78-83-1	Isobutyl alcohol [N]	NA	NA	NA	NA	2,100	NA
126-98-7	Methacrylonitrile [N]	NA	NA	NA	NA	50	NA
74-88-4	Methyl iodide	NA	NA	NA	NA	NA	NA
98-83-9	Methyl styrene (alpha) [N]	NA	NA	NA	NA	NA	NA
25013-15-4	Methyl styrene (mixture) [N]	NA	NA	NA	NA	NA	NA
1634-04-4	Methyl tert-butyl ether [N]	NA	NA	NA	NA	50	NA
74-95-3	Methylene bromide [N]	NA	NA	NA	NA	NA	NA
75-09-2	Methylene chloride [C]	5	5	NA	NA	NA	NA
100-42-5	Styrene [N]	100	100	NA	NA	NA	NA
127-18-4	Tetrachloroethene [C]	5	3	NA	NA	NA	NA
109-99-9	Tetrahydrofuran	NA	NA	NA	NA	NA	NA
108-88-3	Toluene [N]	1,000	1,000	NA	40	NA	NA
79-01-6	Trichloroethene [C]	5	3	NA	NA	NA	NA

Appendix N

Fugitive Dust Inhalation Sample Problem

Comparison of Fugitive Dust Exposure to Combined Incidental Ingestion and Dermal Absorption Exposure

Fugitive Dust Inhalation Sample Problem

Comparison of Fugitive Dust Exposure to Combined Incidental Ingestion and Dermal Absorption Exposure

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Incidental ingestion, dermal contact, and inhalation of volatile organic compounds are typically the exposure pathways that drive risk. Inhalation of fugitive dust (i.e., particulate-bound contaminants) is a relatively insignificant exposure pathway compared with incidental soil ingestion and dermal contact. Consequently, inhalation of fugitive dust was eliminated from the Site 38 Risk Assessment on this basis, and FDEP requested that a sample problem be attached to the risk assessment to illustrate this point (January 27, 1998 Tier I Partnering Team Minutes). FDEP's April 1998 *Soil Cleanup Target Levels (SCTLs)* document was used to illustrate this point.

Section VIII (p. 70 of FDEP's SCTL document [Figure 1]) presents the following equation for the aggregate resident based on carcinogenicity:

Equation 1
$$SCTL = \frac{TRxBWxAT}{EFxEDxFCx\left[(SF_{o}xIR_{o}x1e-06kg/mg)+(SF_{d}xSAxAFxDAx1e-06kg/mg)+\left(SF_{i}xIR_{i}x(\frac{1}{VF}+\frac{1}{PEF})\right)\right.}$$

where:

SCTL	=	Soil Cleanup Target Level
TR	=	Target Risk (unitless)
BW	=	body weight (kg)
AT	=	averaging time (days)
EF	=	exposure frequency (days/yr)
ED	=	exposure duration (yr)
FC	=	fraction from contaminated source (unitless)
IR_o	=	ingestion rate, oral (mg/day)
SA	=	surface area of skin exposed (cm^2)
AF	=	adherence factor ($mg/cm^2/day$)
DA	=	dermal absorption (unitless)

IR_i	=	inhalation rate (m^3/day)
VF	=	volatilization factor (m^3/kg)
PEF	=	particulate emission factor (m^3/kg)
SF	=	slope factor $(mg/kg/day)^{-1}$
SF_o	=	oral slope factor $(0.029\ mg/kg/day)^{-1}$
SF_d	=	dermal slope factor $(0.032\ mg/kg/day)^{-1}$
SF_i	=	inhalation slope factor $(0.029\ mg/kg/day)^{-1}$

An SCTL can be calculated for combined incidental ingestion and dermal absorption that can be compared with an SCTL that includes only fugitive dust inhalation. If the SCTL based on fugitive dust is significantly higher than that based on combined incidental ingestion and dermal absorption, fugitive dust would be a relatively insignificant exposure pathway.

The first step in illustrating this point is to separate the ingestion and dermal contact portion from the inhalation portion, resulting in the following two equations:

Equation 2 $$SCTL_{ing\&\ dermal} = \frac{TRxBWxAT}{EFxEDxFCx[(SF_oxIR_ox1e-06kg/mg)+(SF_oxSAxAFxDAx1e-6kg/mg)}$$

Equation 3 $$SCTL_{inhalation} = \frac{TRxBWxAT}{EFxEDxFCxSF_ixIR_ix(\frac{1}{VF}+\frac{1}{PEF})}$$

The inhalation portion was separated further to account for fugitive dust only rather than fugitive dust and volatilized compounds:

Equation 4 $$SCTL_{inhalation_{dustonly}} = \frac{TRxBWxAT}{EFxEDxFCxSF_ixIR_ix\frac{1}{PEF}}$$

Using FDEP's example of benzene (Figure 1 in Section VIII of the FDEP SCTL document) and Equations 2 and 4, SCTLs were calculated for comparison:

SCTL	=	Soil Cleanup Target Level (1.1 mg/kg)
TR	=	Target Risk (1e-06 unitless)

BW	=	body weight (59 kg)
AT	=	averaging time (25,550 days)
EF	=	exposure frequency (350 days/yr)
ED	=	exposure duration (30 yr)
FC	=	fraction from contaminated source (1.0 unitless)
IR_o	=	ingestion rate, oral (120 mg/day)
SA	=	surface area of skin exposed (3,674 cm^2)
AF	=	adherence factor (0.2 $mg/cm^2/day$)
DA	=	dermal absorption (0.01 unitless)
IR_i	=	inhalation rate (15 m^3/day)
VF	=	volatilization factor (3,400 m^3/kg)
PEF	=	particulate emission factor (1.24e+09 m^3/kg)
SF	=	slope factor $(mg/kg/day)^{-1}$
SF_o	=	oral slope factor $(0.029\ mg/kg/day)^{-1}$
SF_d	=	dermal slope factor $(0.032\ mg/kg/day)^{-1}$
SF_i	=	inhalation slope factor $(0.029\ mg/kg/day)^{-1}$

$SCTL_{ing\&dermal}$ = 38.64 mg/kg

$SCTL_{inhalation\ dust\ only}$ = 409,247.5 mg/kg

Clearly, the ingestion and dermal exposure pathways would be protective of the fugitive dust pathway for carcinogens. For completeness, the inhalation portion of the equation is included below using the FDEP VF of 3,400 m^3/kg, which applies to volatile organic compounds. Equation 5 shows the calculation using VF, which is similar to Equation 4.

Equation 5

$$SCTL_{inhalationvolatilization} = \frac{TRxBWxAT}{EFxEDxFCxSFxIRx\frac{1}{VF}}$$

$SCTL_{inhalation\ (volatilization)}$ = 1.1 mg/kg

Inhalation of volatilized compounds emanating from soil was addressed in the Fate and Transport Section of the RI for VOCs. Therefore, the issue in question is the contribution of fugitive dust inhalation. For benzene, inhalation of volatilized compounds would be the risk driver, as is evident by the SCTLs shown above, while inhalation of fugitive dust would be relatively insignificant. Risk estimates for compounds that are not VOCs would be driven by the ingestion

and dermal absorption exposure pathways, and inhalation of fugitive dust would remain as a relatively insignificant exposure pathway.

A similar sample problem is shown below in Equation 6 using FDEP's fluorene example based on noncancer hazard (Figure 2 in Section VIII of the FDEP SCTL document). Some factors represent a child resident to calculate an SCTL based on noncancer hazard. These values are in **bold** below.

Equation 6
$$SCTL = \frac{THIxBWxAT}{EFxEDxFCx\left[\left(\frac{1}{RfD_o}xIR_ox1e-06kg/mg\right)+\left(\frac{1}{RfD_d}xSAxAFxDAx1e-06kg/mg\right)+\left(\frac{1}{RfD_i}xIR_ix\left(\frac{1}{VF}+\frac{1}{PEF}\right)\right)\right]}$$

Where:

SCTL	=	**Soil Cleanup Target Level (2,100 mg/kg)**
THI	=	**Target Hazard Index (1.0 unitless)**
BW	=	**body weight (15 kg)**
AT	=	**averaging time (2,190 days)**
EF	=	exposure frequency (350 days/yr)
ED	=	**exposure duration (6 yr)**
FC	=	fraction from contaminated source (1.0 unitless)
IR_o	=	**ingestion rate, oral (200 mg/day)**
SA	=	**surface area of skin exposed (1,800 cm^2)**
AF	=	adherence factor (0.2 $mg/cm^2/day$)
DA	=	dermal absorption (0.01 unitless)
VF	=	**volatilization factor (2.09e+05 m^3/kg)**
PEF	=	particulate emission factor (1.24e+09 m^3/kg)
IR_i	=	**inhalation rate (10 m^3/day)**
RfD	=	**reference dose (mg/kg/day)**
RfD_o	=	**oral reference dose (0.04 mg/kg/day)**
RfD_d	=	**dermal reference dose (0.02 mg/kg/day)**
RfD_i	=	**inhalation reference dose (0.02 mg/kg/day)**

Dermal contact and ingestion portions of the FDEP equation were separated from inhalation, and the calculation for fugitive dust was isolated as explained in Equations 1 through 4. Equation 7 calculates the SCTL for ingestion and dermal contact, while Equation 8 calculates an SCTL based on fugitive dust inhalation.

Equation 7 $$SCTL_{ing\&\ dermal} = \frac{THIxBWxAT}{EFxEDxFCx[(\frac{1}{RfD_o} xIR_o x1e-06kg/mg) + (\frac{1}{RfD_d} xSAxAFxDAx1e-6kg/mg)]}$$

Equation 8 $$SCTL_{inhalation\ dust\ only} = \frac{THIxBWxAT}{EFxEDxFCx\frac{1}{RfD_i} xIR_i x\frac{1}{PEF}}$$

$SCTL_{ing\&dermal}$ = 3,019.86 mg/kg

$SCTL_{inhalation\ dust\ only}$ = 38,794,285.7 mg/kg

Again, the ingestion and dermal exposure pathways would be protective of the fugitive dust pathway. Because the $SCTL_{inhalation\ dust\ only}$ is theoretical, it is greater than 100%, but it serves to illustrate that the fugitive dust exposure pathway is insignificant in relation to incidental ingestion and dermal contact.