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QUARTERLY REPORT
2ND QUARTER 1989
NAS MOFFETT FIELD, CALIFORNIA
REMEDIAL INVESTIGATION/FEASIBILITY STUDY

VOLUME 4: APPENDIX B
(continued)

AUGUST 15, 1989

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W12-3(A)

13.0 SITE 13 - no water levels are monitored at this site

14.0 HYDROGRAPHS OF SITE 14 WELLS

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W14-3(A)
W14-4(A)
W14-5(B1)
W14-6(B1)

15.0 SITE 15 - no water levels are monitored at this site

16.0 SITE 16 - no water levels are monitored at this site

17.0 SITE 17 - no water levels are monitored at this site

18.0 SITE 18 - no water levels are monitored at this site

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ABBREVIATIONS

BNAs	Base/neutral and acid extractable priority pollutants
ERM-West	Environmental Resources Management West, Inc.
ESA	Earth Science Associates, Inc.
DCA	Dichloroethane
DCE	Dichloroethene
FS	Feasibility study
GC	Gas chromatograph
gpm	Gallons per minute
IRP	Installation Restoration Program
IT	IT Corporation
ID	Internal Diameter
MEW	Middlefield - Ellis - Whisman
NAS	Naval Air Station
NTU	Nephelometric turbidity unit
PCBs	Polychlorinated biphenyls
ppb	Parts per billion
ppm	Parts per million
RI	Remedial Investigation
SWAT	Solid Waste Assessment Test
TCA	Trichloroethane
TCE	Trichloroethene
TDS	Total dissolved solids
TIP	Total Ionizables Present, Photovac, photoionization detector/pump
TL-#	Transect Lines
TPHC	Total petroleum hydrocarbons
VOCs	Volatile organic priority pollutants

SITE 11 ANALYTICAL RESULTS

SITE 11 ANALYTICAL RESULTS

SUMMARY TABLES

The summary tables list all compounds that were detected at Site 11

FOOTNOTES FOR DATA TABLES

a	- No entry indicates none detected; see complete data tables for sample detection limits. Concentrations are reported as specified in the heading unless otherwise indicated under Quantitation Limits.
d	- One or more unknown compounds were detected; see complete data tables for retention times and concentrations.
J	- Indicates an estimated value. For organics, equivalent to "J" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87, indicating the mass spectral data meets the identification criteria but the result is less than the sample quantitation limit and greater than zero. For inorganics, equivalent to "B" qualifier defined in EPA CLP SOW for Inorganic Analyses, Rev. 7/88, indicating the reported value is less than the Quantitation Limit and greater than or equal to the Instrument Detection Limit.
B	- Equivalent to "B" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87. The analyte is found in the associated blank and indicates possible/probable blank contamination.
A	- Equivalent to "A" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87. Indicates that a TIC is a suspected aldol-condensation product which is the result of interaction between reagents required for sample preparation and compounds present in the sample matrix.
Unknown @ 9.07	- Indicates the retention time for the unknown TIC.
TIC	- Tentatively Identified Compound. Concentration is estimated assuming a 1:1 response. TICs are not target compounds and are reported only if detected in the sample.
NA	- Not Analyzed.
TRIP BLANK	- A trip blank is an HPLC/ASTM Type 2 grade water sample. This sample is carried into the field by samplers along with actual samples, shipped to the laboratory, and analyzed exactly like all other samples. Trip blanks were analyzed for volatile organic compounds only.
DUP	- A duplicate sample is collected in parallel with its original sample. The procedure for obtaining the duplicate is identical to its original. The same container type, preservative, and sampling technique are used.
SPLIT	- A split sample is obtained at the identical time and place of the original. When collecting the split, the sample is divided equally between the sample containers of the original and its split sample.
EQUIPMENT RINSE	- After decontamination has been performed on sampling equipment and before the equipment is used, a reagent grade water rinsate is collected from the piece of equipment.
FIELD BLANK	- A field blank is HPLC/ASTM - Type 2 grade water; the blank is transferred from its original container to a sample container at the sample location to expose the water to ambient contaminants that would be measured during lab analysis.

Quantitation Limits are as specified in the Remedial Investigation Work Plan, Naval Air Station, Moffett Field, California, Volume II: Sampling and Analysis Plan, March, 1988.

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB11-01	SB11-01	SB11-01
SAMPLE NUMBER =====>		SB11-1-MD1	SB11-1-MD2	SB11-1-MD3
SAMPLE DEPTH (ft.) =>		.5	.5	3.5
SAMPLE DATE =======>		10/28/88	10/28/88	11/02/88
SAMPLE TYPE =======>			DUP	
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]		See footnote a
1,1,1-Trichloroethane	5	NA	NA	
1,3 Dichlorobenzene	330			
2-Butanone	10	NA	NA	
2-Methylnaphthalene	330	J 140		
Acenaphthene	330	J 290		
Acetone	10	NA	NA	BJ 6
Anthracene	330	J 300		
Benzo(a)anthracene	330	800	J 80	
Benzo(a)pyrene	330	640	J 120	
Benzo(b)fluoranthene	330	1100	J 150	
Benzo(g,h,i)perylene	330	J 330		
Benzo(k)fluoranthene	330			
Benzoic acid	1600			
Bis(2-Ethylhexyl)phthalate	330	480	J 94	
Carbon disulfide	5	NA	NA	
Chrysene	330	860	J 100	
Di-n-butylphthalate	330			
Dibenzofuran	330	J 160		
Fluoranthene	330	1900	J 200	
Fluorene	330	J 240		
Hexachloroethane	330			
Indeno(1,2,3-c,d)pyrene	330	J 360	J 37	
Methylene chloride	5	NA	NA	B 11
N-nitrosodipropylamine	330			
Naphthalene	330	J 79		
Nitrobenzene	330			
Oil and Grease	2 (mg/Kg)	4	10	
Phenanthrene	330	1800	J 120	
Pyrene	330	1600	J 190	
TPHC	50 (mg/Kg)			
Toluene	5	NA	NA	
========== TIC ==========				
Branched Hydro TIC(Total 0)	TIC			
Misc. TIC (Total 55)	TIC	d	d	
Unknown @ TIC (Total 199)	TIC	d	d	
Unknown Hydro TIC (Total 82)	TIC	d	d	
Unknown Misc TIC (Total 88)	TIC			

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	SB11-02	SB11-02	SB11-02
SAMPLE NUMBER =====>	SB11-2-MD1	SB11-2-MD2	SB11-2-MD3
SAMPLE DEPTH (ft.) =>	0.5	10.5	3.5
SAMPLE DATE =======>	10/27/88	10/27/88	11/02/88
SAMPLE TYPE =======>			

COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]		See footnote a
1,1,1-Trichloroethane	5	NA	NA	
1,3 Dichlorobenzene	330			
2-Butanone	10	NA	NA	
2-Methylnaphthalene	330			
Acenaphthene	330			
Acetone	10	NA	NA	BJ 8
Anthracene	330			
Benzo(a)anthracene	330			
Benzo(a)pyrene	330			
Benzo(b)fluoranthene	330			
Benzo(g,h,i)perylene	330			
Benzo(k)fluoranthene	330			
Benzoic acid	1600			
Bis(2-Ethylhexyl)phthalate	330	J 88		J 120
Carbon disulfide	5	NA	NA	
Chrysene	330			
Di-n-butylphthalate	330			
Dibenzofuran	330			
Fluoranthene	330			
Fluorene	330			
Hexachloroethane	330			
Indeno(1,2,3-c,d)pyrene	330			
Methylene chloride	5	NA	NA	B 9
N-nitrosodipropylamine	330			
Naphthalene	330			
Nitrobenzene	330			
Oil and Grease	2 (mg/Kg)	16	30	
Phenanthrene	330			
Pyrene	330			
TPHC	50 (mg/Kg)			
Toluene	5	NA	NA	
========== TIC ==========				
Branched Hydro TIC(Total 0)	TIC			
Misc. TIC (Total 55)	TIC			
Unknown @ TIC (Total 199)	TIC			
Unknown Hydro TIC (Total 82)	TIC			
Unknown Misc TIC (Total 88)	TIC			

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB11-03	SB11-03
SAMPLE NUMBER =====>		SB11-3-MD1	SB11-3-MD2
SAMPLE DEPTH (ft.) =>		0.5	5.0
SAMPLE DATE =======>		11/04/88	11/04/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]	See footnote a
1,1,1-Trichloroethane	5	NA	
1,3 Dichlorobenzene	330		
2-Butanone	10	NA	
2-Methylnaphthalene	330		
Acenaphthene	330		
Acetone	10	NA	BJ 5
Anthracene	330		
Benzo(a)anthracene	330		
Benzo(a)pyrene	330		
Benzo(b)fluoranthene	330		
Benzo(g,h,i)perylene	330		
Benzo(k)fluoranthene	330		
Benzoic acid	1600		
Bis(2-Ethylhexyl)phthalate	330	BJ 87	
Carbon disulfide	5	NA	
Chrysene	330		
Di-n-butylphthalate	330		
Dibenzofuran	330		
Fluoranthene	330		
Fluorene	330		
Hexachloroethane	330		
Indeno(1,2,3-c,d)pyrene	330		
Methylene chloride	5	NA	B 22
N-nitrosodipropylamine	330		
Naphthalene	330		
Nitrobenzene	330		
Oil and Grease	2 (mg/Kg)		
Phenanthrene	330		
Pyrene	330		
TPHC	50 (mg/Kg)		
Toluene	5	NA	
========== TIC ==========			
Branched Hydro TIC(Total 0)	TIC		
Misc. TIC (Total 55)	TIC		
Unknown @ TIC (Total 199)	TIC	d	d
Unknown Hydro TIC (Total 82)	TIC		
Unknown Misc TIC (Total 88)	TIC		

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB11-04	SB11-04
SAMPLE NUMBER =====>		SB11-4-MD1	SB11-4-MD2
SAMPLE DEPTH (ft.) =>		0.5	5.0
SAMPLE DATE =======>		11/16/88	11/16/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]	See footnote a
1,1,1-Trichloroethane	5	NA	
1,3 Dichlorobenzene	330		
2-Butanone	10	NA	BJ 3
2-Methylnaphthalene	330		
Acenaphthene	330		
Acetone	10	NA	B 34
Anthracene	330		
Benzo(a)anthracene	330		
Benzo(a)pyrene	330		
Benzo(b)fluoranthene	330		
Benzo(g,h,i)perylene	330		
Benzo(k)fluoranthene	330		
Benzoic acid	1600		
Bis(2-Ethylhexyl)phthalate	330	J 170	620
Carbon disulfide	5	NA	
Chrysene	330		
Di-n-butylphthalate	330		J 48
Dibenzofuran	330		
Fluoranthene	330		
Fluorene	330		
Hexachloroethane	330		
Indeno(1,2,3-c,d)pyrene	330		
Methylene chloride	5	NA	B 17
N-nitrosodipropylamine	330		
Naphthalene	330		
Nitrobenzene	330		
Oil and Grease	2 (mg/Kg)	10	5
Phenanthrene	330		
Pyrene	330		
TPHC	50 (mg/Kg)		
Toluene	5	NA	
========== TIC ==========			
Branched Hydro TIC(Total 0)	TIC		
Misc. TIC (Total 55)	TIC		
Unknown @ TIC (Total 199)	TIC	d	d
Unknown Hydro TIC (Total 82)	TIC		
Unknown Misc TIC (Total 88)	TIC		

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB11-05	SB11-05
SAMPLE NUMBER =====>		SB11-5-MD1	SB11-5-MD2
SAMPLE DEPTH (ft.) =>		0.5	5.0
SAMPLE DATE =======>		11/04/88	11/04/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]	See footnote a
1,1,1-Trichloroethane	5	NA	
1,3 Dichlorobenzene	330		
2-Butanone	10	NA	BJ 2
2-Methylnaphthalene	330		
Acenaphthene	330		
Acetone	10	NA	BJ 5
Anthracene	330		
Benzo(a)anthracene	330		
Benzo(a)pyrene	330		
Benzo(b)fluoranthene	330		
Benzo(g,h,i)perylene	330		
Benzo(k)fluoranthene	330		
Benzoic acid	1600		
Bis(2-Ethylhexyl)phthalate	330		BJ 140
Carbon disulfide	5	NA	
Chrysene	330		
Di-n-butylphthalate	330		
Dibenzofuran	330		
Fluoranthene	330		
Fluorene	330		
Hexachloroethane	330		
Indeno(1,2,3-c,d)pyrene	330		
Methylene chloride	5	NA	B 24
N-nitrosodipropylamine	330		
Naphthalene	330		
Nitrobenzene	330		
Oil and Grease	2 (mg/Kg)	5	43
Phenanthrene	330		
Pyrene	330		
TPHC	50 (mg/Kg)		
Toluene	5	NA	
========== TIC ==========			
Branched Hydro TIC(Total 0)	TIC		
Misc. TIC (Total 55)	TIC		
Unknown @ TIC (Total 199)	TIC	d	d
Unknown Hydro TIC (Total 82)	TIC	d	d
Unknown Misc TIC (Total 88)	TIC		

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB11-06	SB11-06
SAMPLE NUMBER =====>		SB11-6-MD1	SB11-6-MD2
SAMPLE DEPTH (ft.) =>		0.5	5.0
SAMPLE DATE =======>		11/04/88	11/04/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]	See footnote a
1,1,1-Trichloroethane	5	NA	
1,3 Dichlorobenzene	330		
2-Butanone	10	NA	
2-Methylnaphthalene	330		
Acenaphthene	330		
Acetone	10	NA	BJ 10
Anthracene	330		
Benzo(a)anthracene	330		
Benzo(a)pyrene	330		
Benzo(b)fluoranthene	330		
Benzo(g,h,i)perylene	330		
Benzo(k)fluoranthene	330		
Benzoic acid	1600		
Bis(2-Ethylhexyl)phthalate	330		
Carbon disulfide	5	NA	
Chrysene	330		
Di-n-butylphthalate	330		
Dibenzofuran	330		
Fluoranthene	330		
Fluorene	330		
Hexachloroethane	330		
Indeno(1,2,3-c,d)pyrene	330		
Methylene chloride	5	NA	B 27
N-nitrosodipropylamine	330		
Naphthalene	330		
Nitrobenzene	330		
Oil and Grease	2 (mg/Kg)		
Phenanthrene	330		
Pyrene	330		
TPHC	50 (mg/Kg)		
Toluene	5	NA	
========== TIC ==========			
Branched Hydro TIC(Total 0)	TIC		
Misc. TIC (Total 55)	TIC		
Unknown @ TIC (Total 199)	TIC	d	d
Unknown Hydro TIC (Total 82)	TIC		
Unknown Misc TIC (Total 88)	TIC		

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	SB11-07	SB11-07	SB11-07
SAMPLE NUMBER =====>	SB11-7-MD1	SB11-7-MD2	SB11-7-MD3
SAMPLE DEPTH (ft.) =>	0.5	5.0	5.0
SAMPLE DATE =======>	11/03/88	11/03/88	11/03/88
SAMPLE TYPE =======>			DUP

COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)] See footnote a		
1,1,1-Trichloroethane	5	NA		
1,3 Dichlorobenzene	330			
2-Butanone	10	NA		
2-Methylnaphthalene	330			
Acenaphthene	330			
Acetone	10	NA		BJ 8
Anthracene	330			
Benzo(a)anthracene	330			
Benzo(a)pyrene	330			
Benzo(b)fluoranthene	330			
Benzo(g,h,i)perylene	330			
Benzo(k)fluoranthene	330			
Benzoic acid	1600			
Bis(2-Ethylhexyl)phthalate	330	J 120	J 160	J 250
Carbon disulfide	5	NA		
Chrysene	330			
Di-n-butylphthalate	330		J 33	
Dibenzofuran	330			
Fluoranthene	330			
Fluorene	330			
Hexachloroethane	330			
Indeno(1,2,3-c,d)pyrene	330			
Methylene chloride	5	NA		B 29
N-nitrosodipropylamine	330			
Naphthalene	330			
Nitrobenzene	330			
Oil and Grease	2 (mg/Kg)	51	2	
Phenanthrene	330			
Pyrene	330			
TPHC	50 (mg/Kg)			
Toluene	5	NA		
========== TIC ==========				
Branched Hydro TIC(Total 0)	TIC			
Misc. TIC (Total 55)	TIC	d		
Unknown @ TIC (Total 199)	TIC	d	d	d
Unknown Hydro TIC (Total 82)	TIC	d	d	d
Unknown Misc TIC (Total 88)	TIC			

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB11-08	SB11-08	SB11-08
SAMPLE NUMBER =====>		SB11-8-MD1	SB11-8-MD2	SB11-8-MD3
SAMPLE DEPTH (ft.) =>		0.5	.5	5.0
SAMPLE DATE =======>		10/28/88	10/28/88	10/28/88
SAMPLE TYPE =======>			DUP	
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]		See footnote a
1,1,1-Trichloroethane	5	NA	NA	16
1,3 Dichlorobenzene	330			
2-Butanone	10	NA	NA	15
2-Methylnaphthalene	330			
Acenaphthene	330			
Acetone	10	NA	NA	B 96
Anthracene	330			
Benzo(a)anthracene	330			
Benzo(a)pyrene	330			
Benzo(b)fluoranthene	330			
Benzo(g,h,i)perylene	330			
Benzo(k)fluoranthene	330			
Benzoic acid	1600			
Bis(2-Ethylhexyl)phthalate	330			
Carbon disulfide	5	NA	NA	J 3
Chrysene	330			
Di-n-butylphthalate	330			
Dibenzofuran	330			
Fluoranthene	330			
Fluorene	330			
Hexachloroethane	330			
Indeno(1,2,3-c,d)pyrene	330			
Methylene chloride	5	NA	NA	B 80
N-nitrosodipropylamine	330			
Naphthalene	330			
Nitrobenzene	330			
Oil and Grease	2 (mg/Kg)	36	18	
Phenanthrene	330			
Pyrene	330			J 59
TPHC	50 (mg/Kg)			
Toluene	5	NA	NA	J 2
========== TIC ==========				
Branched Hydro TIC(Total 0)	TIC			
Misc. TIC (Total 55)	TIC			
Unknown @ TIC (Total 199)	TIC			d
Unknown Hydro TIC (Total 82)	TIC			
Unknown Misc TIC (Total 88)	TIC			

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	GSB11-01
SAMPLE NUMBER =====>	GSB11-1
SAMPLE DEPTH (ft.) =>	0.5
SAMPLE DATE =======>	11/09/88
SAMPLE TYPE =======>	

COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)] See footnote a
1,1,1-Trichloroethane	5	
1,3 Dichlorobenzene	330	
2-Butanone	10	
2-Methylnaphthalene	330	
Acenaphthene	330	
Acetone	10	
Anthracene	330	
Benzo(a)anthracene	330	
Benzo(a)pyrene	330	J 120
Benzo(b)fluoranthene	330	J 130
Benzo(g,h,i)perylene	330	J 180
Benzo(k)fluoranthene	330	J 130
Benzoic acid	1600	
Bis(2-Ethylhexyl)phthalate	330	J 190
Carbon disulfide	5	
Chrysene	330	J 140
Di-n-butylphthalate	330	
Dibenzofuran	330	
Fluoranthene	330	J 200
Fluorene	330	
Hexachloroethane	330	
Indeno(1,2,3-c,d)pyrene	330	J 120
Methylene chloride	5	
N-nitrosodipropylamine	330	
Naphthalene	330	
Nitrobenzene	330	
Oil and Grease	2 (mg/Kg)	
Phenanthrene	330	
Pyrene	330	J 210
TPHC	50 (mg/Kg)	
Toluene	5	
========== TIC ==========		
Branched Hydro TIC(Total 0)	TIC	
Misc. TIC (Total 55)	TIC	d
Unknown @ TIC (Total 199)	TIC	
Unknown Hydro TIC (Total 82)	TIC	d
Unknown Misc TIC (Total 88)	TIC	

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	GSB11-02
SAMPLE NUMBER =====>	GSB11-2
SAMPLE DEPTH (ft.) =>	0.5
SAMPLE DATE =======>	11/09/88
SAMPLE TYPE =======>	

COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]		See footnote a
1,1,1-Trichloroethane	5			
1,3 Dichlorobenzene	330			
2-Butanone	10			
2-Methylnaphthalene	330			
Acenaphthene	330			
Acetone	10			
Anthracene	330			
Benzo(a)anthracene	330			
Benzo(a)pyrene	330			
Benzo(b)fluoranthene	330	J	160	
Benzo(g,h,i)perylene	330			
Benzo(k)fluoranthene	330			
Benzoic acid	1600			
Bis(2-Ethylhexyl)phthalate	330			
Carbon disulfide	5			
Chrysene	330	J	84	
Di-n-butylphthalate	330			
Dibenzofuran	330			
Fluoranthene	330	J	100	
Fluorene	330			
Hexachloroethane	330			
Indeno(1,2,3-c,d)pyrene	330			
Methylene chloride	5			
N-nitrosodipropylamine	330			
Naphthalene	330			
Nitrobenzene	330			
Oil and Grease	2 (mg/Kg)	2		8
Phenanthrene	330			
Pyrene	330	J	120	
TPHC	50 (mg/Kg)			
Toluene	5			
========== TIC ==========				
Branched Hydro TIC(Total 0)	TIC			
Misc. TIC (Total 55)	TIC	d		
Unknown @ TIC (Total 199)	TIC			
Unknown Hydro TIC (Total 82)	TIC	d		
Unknown Misc TIC (Total 88)	TIC			

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	GSB11-03
SAMPLE NUMBER =====>	GSB11-3
SAMPLE DEPTH (ft.) =>	0.5
SAMPLE DATE =======>	11/09/88
SAMPLE TYPE =======>	

COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]	See footnote a
1,1,1-Trichloroethane	5		
1,3 Dichlorobenzene	330		
2-Butanone	10		
2-Methylnaphthalene	330		
Acenaphthene	330		
Acetone	10		
Anthracene	330		
Benzo(a)anthracene	330		
Benzo(a)pyrene	330		
Benzo(b)fluoranthene	330		
Benzo(g,h,i)perylene	330		
Benzo(k)fluoranthene	330		
Benzoic acid	1600		
Bis(2-Ethylhexyl)phthalate	330	J 110	
Carbon disulfide	5		
Chrysene	330		
Di-n-butylphthalate	330		
Dibenzofuran	330		
Fluoranthene	330		
Fluorene	330		
Hexachloroethane	330		
Indeno(1,2,3-c,d)pyrene	330		
Methylene chloride	5		
N-nitrosodipropylamine	330		
Naphthalene	330		
Nitrobenzene	330		
Oil and Grease	2 (mg/Kg)	16	
Phenanthrene	330		
Pyrene	330		
TPHC	50 (mg/Kg)		
Toluene	5		
========== TIC ==========			
Branched Hydro TIC(Total 0)	TIC		
Misc. TIC (Total 55)	TIC	d	
Unknown @ TIC (Total 199)	TIC		
Unknown Hydro TIC (Total 82)	TIC	d	
Unknown Misc TIC (Total 88)	TIC		

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	GSB11-04
SAMPLE NUMBER =====>	GSB11-4
SAMPLE DEPTH (ft.) =>	0.5
SAMPLE DATE =======>	11/09/88
SAMPLE TYPE =======>	

COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)] See footnote a
1,1,1-Trichloroethane	5	
1,3 Dichlorobenzene	330	
2-Butanone	10	
2-Methylnaphthalene	330	
Acenaphthene	330	
Acetone	10	
Anthracene	330	
Benzo(a)anthracene	330	
Benzo(a)pyrene	330	
Benzo(b)fluoranthene	330	
Benzo(g,h,i)perylene	330	
Benzo(k)fluoranthene	330	
Benzoic acid	1600	
Bis(2-Ethylhexyl)phthalate	330	J 300
Carbon disulfide	5	
Chrysene	330	
Di-n-butylphthalate	330	
Dibenzofuran	330	
Fluoranthene	330	
Fluorene	330	
Hexachloroethane	330	
Indeno(1,2,3-c,d)pyrene	330	
Methylene chloride	5	
N-nitrosodipropylamine	330	
Naphthalene	330	
Nitrobenzene	330	
Oil and Grease	2 (mg/kg)	
Phenanthrene	330	
Pyrene	330	
TPHC	50 (mg/Kg)	
Toluene	5	
========== TIC ==========		
Branched Hydro TIC(Total 0)	TIC	
Misc. TIC (Total 55)	TIC	d
Unknown @ TIC (Total 199)	TIC	d
Unknown Hydro TIC (Total 82)	TIC	d
Unknown Misc TIC (Total 88)	TIC	

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		GSB11-05
SAMPLE NUMBER =====>		GSB11-5
SAMPLE DEPTH (ft.) =>		0.5
SAMPLE DATE =======>		11/09/88
SAMPLE TYPE =======>		
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)] See footnote a
1,1,1-Trichloroethane	5	
1,3 Dichlorobenzene	330	
2-Butanone	10	
2-Methylnaphthalene	330	
Acenaphthene	330	
Acetone	10	
Anthracene	330	
Benzo(a)anthracene	330	
Benzo(a)pyrene	330	
Benzo(b)fluoranthene	330	
Benzo(g,h,i)perylene	330	
Benzo(k)fluoranthene	330	
Benzoic acid	1600	
Bis(2-Ethylhexyl)phthalate	330	J 250
Carbon disulfide	5	
Chrysene	330	
Di-n-butylphthalate	330	
Dibenzofuran	330	
Fluoranthene	330	
Fluorene	330	
Hexachloroethane	330	
Indeno(1,2,3-c,d)pyrene	330	
Methylene chloride	5	
N-nitrosodipropylamine	330	
Naphthalene	330	
Nitrobenzene	330	
Oil and Grease	2 (mg/Kg)	640
Phenanthrene	330	
Pyrene	330	
TPHC	50 (mg/Kg)	
Toluene	5	
========== TIC ==========		
Branched Hydro TIC(Total 0)	TIC	
Misc. TIC (Total 55)	TIC	d
Unknown @ TIC (Total 199)	TIC	d
Unknown Hydro TIC (Total 82)	TIC	d
Unknown Misc TIC (Total 88)	TIC	

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	GSB11-06
SAMPLE NUMBER =====>	GSB11-6
SAMPLE DEPTH (ft.) =>	0.5
SAMPLE DATE =======>	11/09/88
SAMPLE TYPE =======>	

COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)] See footnote a
1,1,1-Trichloroethane	5	
1,3 Dichlorobenzene	330	
2-Butanone	10	
2-Methylnaphthalene	330	
Acenaphthene	330	
Acetone	10	
Anthracene	330	
Benzo(a)anthracene	330	
Benzo(a)pyrene	330	
Benzo(b)fluoranthene	330	
Benzo(g,h,i)perylene	330	
Benzo(k)fluoranthene	330	
Benzoic acid	1600	
Bis(2-Ethylhexyl)phthalate	330	
Carbon disulfide	5	
Chrysene	330	
Di-n-butylphthalate	330	
Dibenzofuran	330	
Fluoranthene	330	
Fluorene	330	
Hexachloroethane	330	
Indeno(1,2,3-c,d)pyrene	330	
Methylene chloride	5	
N-nitrosodipropylamine	330	J 91
Naphthalene	330	
Nitrobenzene	330	
Oil and Grease	2 (mg/Kg)	380
Phenanthrene	330	
Pyrene	330	
TPHC	50 (mg/Kg)	
Toluene	5	
========== TIC ==========		
Branched Hydro TIC(Total 0)	TIC	
Misc. TIC (Total 55)	TIC	d
Unknown @ TIC (Total 199)	TIC	d
Unknown Hydro TIC (Total 82)	TIC	d
Unknown Misc TIC (Total 88)	TIC	

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	GSB11-07
SAMPLE NUMBER =====>	GSB11-7
SAMPLE DEPTH (ft.) =>	0.5
SAMPLE DATE =======>	11/09/88
SAMPLE TYPE =======>	

COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]	See footnote a
1,1,1-Trichloroethane	5		
1,3 Dichlorobenzene	330		
2-Butanone	10		
2-Methylnaphthalene	330		
Acenaphthene	330		
Acetone	10		
Anthracene	330		
Benzo(a)anthracene	330	J 310	
Benzo(a)pyrene	330		
Benzo(b)fluoranthene	330	J 420	
Benzo(g,h,i)perylene	330		
Benzo(k)fluoranthene	330		
Benzoic acid	1600		
Bis(2-Ethylhexyl)phthalate	330		
Carbon disulfide	5		
Chrysene	330	J 430	
Di-n-butylphthalate	330		
Dibenzofuran	330		
Fluoranthene	330	J 950	
Fluorene	330		
Hexachloroethane	330		
Indeno(1,2,3-c,d)pyrene	330		
Methylene chloride	5		
N-nitrosodipropylamine	330		
Naphthalene	330		
Nitrobenzene	330		
Oil and Grease	2 (mg/Kg)	120	
Phenanthrene	330	J 450	
Pyrene	330	J 820	
TPHC	50 (mg/Kg)		
Toluene	5		
========== TIC ==========			
Branched Hydro TIC(Total 0)	TIC		
Misc. TIC (Total 55)	TIC	d	
Unknown @ TIC (Total 199)	TIC		
Unknown Hydro TIC (Total 82)	TIC	d	
Unknown Misc TIC (Total 88)	TIC		

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	GSB11-08
SAMPLE NUMBER =====>	GSB11-8
SAMPLE DEPTH (ft.) =>	0.5
SAMPLE DATE =======>	11/09/88
SAMPLE TYPE =======>	

COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)] See footnote a
1,1,1-Trichloroethane	5	
1,3 Dichlorobenzene	330	
2-Butanone	10	
2-Methylnaphthalene	330	
Acenaphthene	330	
Acetone	10	
Anthracene	330	
Benzo(a)anthracene	330	
Benzo(a)pyrene	330	
Benzo(b)fluoranthene	330	
Benzo(g,h,i)perylene	330	
Benzo(k)fluoranthene	330	
Benzoic acid	1600	J 42
Bis(2-Ethylhexyl)phthalate	330	J 49
Carbon disulfide	5	
Chrysene	330	
Di-n-butylphthalate	330	
Dibenzofuran	330	
Fluoranthene	330	
Fluorene	330	
Hexachloroethane	330	
Indeno(1,2,3-c,d)pyrene	330	
Methylene chloride	5	
N-nitrosodipropylamine	330	
Naphthalene	330	
Nitrobenzene	330	
Oil and Grease	2 (mg/Kg)	17
Phenanthrene	330	
Pyrene	330	
TPHC	50 (mg/Kg)	
Toluene	5	
========== TIC ==========		
Branched Hydro TIC(Total 0)	TIC	
Misc. TIC (Total 55)	TIC	d
Unknown @ TIC (Total 199)	TIC	d
Unknown Hydro TIC (Total 82)	TIC	d
Unknown Misc TIC (Total 88)	TIC	

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		GSB11-09
SAMPLE NUMBER =====>		GSB11-9
SAMPLE DEPTH (ft.) =>		0.5
SAMPLE DATE =======>		11/09/88
SAMPLE TYPE =======>		
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)] See footnote a
1,1,1-Trichloroethane	5	
1,3 Dichlorobenzene	330	
2-Butanone	10	
2-Methylnaphthalene	330	
Acenaphthene	330	
Acetone	10	
Anthracene	330	
Benzo(a)anthracene	330	
Benzo(a)pyrene	330	
Benzo(b)fluoranthene	330	
Benzo(g,h,i)perylene	330	
Benzo(k)fluoranthene	330	
Benzoic acid	1600	
Bis(2-Ethylhexyl)phthalate	330	
Carbon disulfide	5	
Chrysene	330	
Di-n-butylphthalate	330	
Dibenzofuran	330	
Fluoranthene	330	
Fluorene	330	
Hexachloroethane	330	790
Indeno(1,2,3-c,d)pyrene	330	
Methylene chloride	5	
N-nitrosodipropylamine	330	
Naphthalene	330	
Nitrobenzene	330	790
Oil and Grease	2 (mg/Kg)	280
Phenanthrene	330	
Pyrene	330	
TPHC	50 (mg/Kg)	
Toluene	5	
========== TIC ==========		
Branched Hydro TIC(Total 0)	TIC	
Misc. TIC (Total 55)	TIC	d
Unknown @ TIC (Total 199)	TIC	
Unknown Hydro TIC (Total 82)	TIC	
Unknown Misc TIC (Total 88)	TIC	

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		GSB11-11	GSB11-11
SAMPLE NUMBER =====>		GSB11-11-MD1	GSB11-11-MD2
SAMPLE DEPTH (ft.) =>		0.5	5.0
SAMPLE DATE =======>		11/15/88	11/15/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]	See footnote a
1,1,1-Trichloroethane	5	NA	
1,3 Dichlorobenzene	330		
2-Butanone	10	NA	BJ 8
2-Methylnaphthalene	330		
Acenaphthene	330		
Acetone	10	NA	B 55
Anthracene	330		
Benzo(a)anthracene	330		
Benzo(a)pyrene	330		
Benzo(b)fluoranthene	330		
Benzo(g,h,i)perylene	330		
Benzo(k)fluoranthene	330		
Benzoic acid	1600		
Bis(2-Ethylhexyl)phthalate	330	950	4500
Carbon disulfide	5	NA	
Chrysene	330		
Di-n-butylphthalate	330		
Dibenzofuran	330		
Fluoranthene	330		
Fluorene	330		
Hexachloroethane	330		
Indeno(1,2,3-c,d)pyrene	330		
Methylene chloride	5	NA	B 44
N-nitrosodipropylamine	330	J 160	
Naphthalene	330		
Nitrobenzene	330		
Oil and Grease	2 (mg/Kg)	NA	4
Phenanthrene	330		
Pyrene	330		
TPHC	50 (mg/Kg)	130	
Toluene	5	NA	BJ 1
========== TIC ==========			
Branched Hydro TIC(Total 0)	TIC		
Misc. TIC (Total 55)	TIC	d	d
Unknown @ TIC (Total 199)	TIC	d	d
Unknown Hydro TIC (Total 82)	TIC	d	
Unknown Misc TIC (Total 88)	TIC		

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		GSB11-10	GSB11-10
SAMPLE NUMBER =====>		GSB11-10-MD1	GSB11-10-MD2
SAMPLE DEPTH (ft.) =>		0.5	5.0
SAMPLE DATE =======>		11/15/88	11/15/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]	See footnote a
1,1,1-Trichloroethane	5	NA	J 3
1,3 Dichlorobenzene	330		
2-Butanone	10	NA	BJ 5
2-Methylnaphthalene	330		
Acenaphthene	330		
Acetone	10	NA	B 20
Anthracene	330		
Benzo(a)anthracene	330		J 140
Benzo(a)pyrene	330		J 300
Benzo(b)fluoranthene	330		J 290
Benzo(g,h,i)perylene	330		J 380
Benzo(k)fluoranthene	330		J 220
Benzoic acid	1600		
Bis(2-Ethylhexyl)phthalate	330		J 130
Carbon disulfide	5	NA	
Chrysene	330		J 240
Di-n-butylphthalate	330		
Dibenzofuran	330		
Fluoranthene	330		J 410
Fluorene	330		
Hexachloroethane	330		
Indeno(1,2,3-c,d)pyrene	330		
Methylene chloride	5	NA	B 80
N-nitrosodipropylamine	330		
Naphthalene	330		
Nitrobenzene	330		
Oil and Grease	2 (mg/Kg)	140	7
Phenanthrene	330		
Pyrene	330		J 360
TPHC	50 (mg/Kg)		
Toluene	5	NA	BJ 3
========== TIC ==========			
Branched Hydro TIC(Total 0)	TIC		
Misc. TIC (Total 55)	TIC	d	d
Unknown @ TIC (Total 199)	TIC		d
Unknown Hydro TIC (Total 82)	TIC		d
Unknown Misc TIC (Total 88)	TIC		

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		GSB11-12	GSB11-12
SAMPLE NUMBER =====>		GSB11-12-MD1	GSB11-12-MD2
SAMPLE DEPTH (ft.) =>		0.5	5.0
SAMPLE DATE =======>		11/10/88	11/10/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]	See footnote a
1,1,1-Trichloroethane	5	NA	
1,3 Dichlorobenzene	330		
2-Butanone	10	NA	BJ 7
2-Methylnaphthalene	330		
Acenaphthene	330		
Acetone	10	NA	B 46
Anthracene	330		
Benzo(a)anthracene	330		
Benzo(a)pyrene	330		
Benzo(b)fluoranthene	330		
Benzo(g,h,i)perylene	330		
Benzo(k)fluoranthene	330		
Benzoic acid	1600		
Bis(2-Ethylhexyl)phthalate	330		J 260
Carbon disulfide	5	NA	
Chrysene	330		
Di-n-butylphthalate	330		J 76
Dibenzofuran	330		
Fluoranthene	330		
Fluorene	330		
Hexachloroethane	330		
Indeno(1,2,3-c,d)pyrene	330		
Methylene chloride	5	NA	B 25
N-nitrosodipropylamine	330		
Naphthalene	330		
Nitrobenzene	330		
Oil and Grease	2 (mg/Kg)	210	7
Phenanthrene	330		
Pyrene	330		
TPHC	50 (mg/Kg)		
Toluene	5	NA	BJ 4
========== TIC ==========			
Branched Hydro TIC(Total 0)	TIC		
Misc. TIC (Total 55)	TIC		d
Unknown @ TIC (Total 199)	TIC		d
Unknown Hydro TIC (Total 82)	TIC	d	d
Unknown Misc TIC (Total 88)	TIC		

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		GSB11-13	GSB11-13
SAMPLE NUMBER =====>		GSB11-13-MD1	GSB11-13-MD2
SAMPLE DEPTH (ft.) =>		5.0	5.0
SAMPLE DATE =======>		11/16/88	11/16/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]	See footnote a
1,1,1-Trichloroethane	5	NA	
1,3 Dichlorobenzene	330		
2-Butanone	10	NA	BJ 3
2-Methylnaphthalene	330		
Acenaphthene	330		
Acetone	10	NA	B 160
Anthracene	330		
Benzo(a)anthracene	330		
Benzo(a)pyrene	330		
Benzo(b)fluoranthene	330		
Benzo(g,h,i)perylene	330		
Benzo(k)fluoranthene	330		
Benzoic acid	1600		
Bis(2-Ethylhexyl)phthalate	330	J 160	J 440
Carbon disulfide	5	NA	
Chrysene	330		
Di-n-butylphthalate	330		
Dibenzofuran	330		
Fluoranthene	330		
Fluorene	330		
Hexachloroethane	330		
Indeno(1,2,3-c,d)pyrene	330		
Methylene chloride	5	NA	B 38
N-nitrosodipropylamine	330		
Naphthalene	330		
Nitrobenzene	330		
Oil and Grease	2 (mg/Kg)	17	150
Phenanthrene	330		
Pyrene	330	J 56	
TPHC	50 (mg/Kg)		
Toluene	5	NA	
========== TIC ==========			
Branched Hydro TIC(Total 0)	TIC		
Misc. TIC (Total 55)	TIC	d	
Unknown @ TIC (Total 199)	TIC	d	d
Unknown Hydro TIC (Total 82)	TIC		
Unknown Misc TIC (Total 88)	TIC		

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	GSB11-14	GSB11-14
SAMPLE NUMBER =====>	GSB11-14-MD1	GSB11-14-MD2
SAMPLE DEPTH (ft.) =>	0.5	5.0
SAMPLE DATE =======>	11/16/88	11/16/88
SAMPLE TYPE =======>		

COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]		See footnote a
1,1,1-Trichloroethane	5	NA	J	1
1,3 Dichlorobenzene	330			
2-Butanone	10	NA	BJ	3
2-Methylnaphthalene	330			
Acenaphthene	330			
Acetone	10	NA	B	120
Anthracene	330			
Benzo(a)anthracene	330			
Benzo(a)pyrene	330			
Benzo(b)fluoranthene	330			
Benzo(g,h,i)perylene	330			
Benzo(k)fluoranthene	330			
Benzoic acid	1600			
Bis(2-Ethylhexyl)phthalate	330		J	49
Carbon disulfide	5	NA		
Chrysene	330			
Di-n-butylphthalate	330			
Dibenzofuran	330			
Fluoranthene	330			
Fluorene	330			
Hexachloroethane	330			
Indeno(1,2,3-c,d)pyrene	330			
Methylene chloride	5	NA	B	32
N-nitrosodipropylamine	330			
Naphthalene	330			
Nitrobenzene	330			
Oil and Grease	2 (mg/Kg)	4200		28
Phenanthrene	330			
Pyrene	330			
TPHC	50 (mg/Kg)			
Toluene	5	NA		
========== TIC ==========				
Branched Hydro TIC(Total 0)	TIC			
Misc. TIC (Total 55)	TIC	d		
Unknown @ TIC (Total 199)	TIC	d	d	
Unknown Hydro TIC (Total 82)	TIC			
Unknown Misc TIC (Total 88)	TIC			

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		GSB11-15	GSB11-15
SAMPLE NUMBER =====>		GSB11-15-MD1	GSB11-15-MD2
SAMPLE DEPTH (ft.) =>		0.5	5.0
SAMPLE DATE =======>		11/16/88	11/16/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]	See footnote a
1,1,1-Trichloroethane	5	NA	
1,3 Dichlorobenzene	330		
2-Butanone	10	NA	BJ 3
2-Methylnaphthalene	330		
Acenaphthene	330		
Acetone	10	NA	B 58
Anthracene	330		
Benzo(a)anthracene	330		
Benzo(a)pyrene	330		J 100
Benzo(b)fluoranthene	330		J 120
Benzo(g,h,i)perylene	330		J 120
Benzo(k)fluoranthene	330		
Benzoic acid	1600		
Bis(2-Ethylhexyl)phthalate	330		J 190
Carbon disulfide	5	NA	
Chrysene	330		J 61
Di-n-butylphthalate	330		J 59
Dibenzofuran	330		
Fluoranthene	330		J 63
Fluorene	330		
Hexachloroethane	330		
Indeno(1,2,3-c,d)pyrene	330		J 95
Methylene chloride	5	NA	B 58
N-nitrosodipropylamine	330		
Naphthalene	330		
Nitrobenzene	330		
Oil and Grease	2 (mg/Kg)	38	NA
Phenanthrene	330		
Pyrene	330		J 140
TPHC	50 (mg/Kg)		
Toluene	5	NA	BJ 1
========== TIC ==========			
Branched Hydro TIC(Total 0)	TIC		
Misc. TIC (Total 55)	TIC		d
Unknown @ TIC (Total 199)	TIC	d	d
Unknown Hydro TIC (Total 82)	TIC		
Unknown Misc TIC (Total 88)	TIC		

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		GSB11-16	GSB11-16
SAMPLE NUMBER =====>		GSB11-16-MD1	GSB11-16-MD2
SAMPLE DEPTH (ft.) =>		0.5	5.0
SAMPLE DATE =======>		11/15/88	11/15/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]	See footnote a
1,1,1-Trichloroethane	5	NA	J 2
1,3 Dichlorobenzene	330		
2-Butanone	10	NA	BJ 4
2-Methylnaphthalene	330		
Acenaphthene	330		
Acetone	10	NA	B 12
Anthracene	330		
Benzo(a)anthracene	330		
Benzo(a)pyrene	330		
Benzo(b)fluoranthene	330		
Benzo(g,h,i)perylene	330		
Benzo(k)fluoranthene	330		
Benzoic acid	1600		
Bis(2-Ethylhexyl)phthalate	330	J 120	
Carbon disulfide	5	NA	
Chrysene	330		
Di-n-butylphthalate	330		
Dibenzofuran	330		
Fluoranthene	330		
Fluorene	330		
Hexachloroethane	330		
Indeno(1,2,3-c,d)pyrene	330		
Methylene chloride	5	NA	B 40
N-nitrosodipropylamine	330	J 84	
Naphthalene	330		
Nitrobenzene	330		
Oil and Grease	2 (mg/Kg)	2	33
Phenanthrene	330		
Pyrene	330		
TPHC	50 (mg/Kg)		
Toluene	5	NA	BJ 2
========== TIC ==========			
Branched Hydro TIC(Total 0)	TIC		
Misc. TIC (Total 55)	TIC	d	d
Unknown @ TIC (Total 199)	TIC	d	
Unknown Hydro TIC (Total 82)	TIC	d	
Unknown Misc TIC (Total 88)	TIC		

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		GSB11-17	GSB11-17
SAMPLE NUMBER =====>		GSB11-17-MD1	GSB11-17-MD2
SAMPLE DEPTH (ft.) =>		0.5	5.0
SAMPLE DATE =======>		11/15/88	11/15/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]	See footnote a
1,1,1-Trichloroethane	5	NA	J 3
1,3 Dichlorobenzene	330		
2-Butanone	10	NA	BJ 4
2-Methylnaphthalene	330		
Acenaphthene	330		
Acetone	10	NA	B 14
Anthracene	330		
Benzo(a)anthracene	330		
Benzo(a)pyrene	330		
Benzo(b)fluoranthene	330		
Benzo(g,h,i)perylene	330		
Benzo(k)fluoranthene	330		
Benzoic acid	1600		
Bis(2-Ethylhexyl)phthalate	330		J 1100
Carbon disulfide	5	NA	
Chrysene	330		
Di-n-butylphthalate	330		
Dibenzofuran	330		
Fluoranthene	330		
Fluorene	330		
Hexachloroethane	330		
Indeno(1,2,3-c,d)pyrene	330		
Methylene chloride	5	NA	B 32
N-nitrosodipropylamine	330		
Naphthalene	330		
Nitrobenzene	330		
Oil and Grease	2 (mg/Kg)	91	NA
Phenanthrene	330		
Pyrene	330		
TPHC	50 (mg/Kg)		
Toluene	5	NA	BJ 2
========== TIC ==========			
Branched Hydro TIC(Total 0)	TIC		
Misc. TIC (Total 55)	TIC		d
Unknown @ TIC (Total 199)	TIC		d
Unknown Hydro TIC (Total 82)	TIC	d	
Unknown Misc TIC (Total 88)	TIC		

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		GSB11-18	GSB11-18
SAMPLE NUMBER =====>		GSB11-18-MD1	GSB11-18-MD2
SAMPLE DEPTH (ft.) =>		0.5	5.0
SAMPLE DATE =======>		11/16/88	11/16/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]	See footnote a
1,1,1-Trichloroethane	5	NA	J 1
1,3 Dichlorobenzene	330	BJ 810	BJ 1100
2-Butanone	10	NA	BJ 2
2-Methylnaphthalene	330		
Acenaphthene	330		
Acetone	10	NA	B 22
Anthracene	330		
Benzo(a)anthracene	330		
Benzo(a)pyrene	330		
Benzo(b)fluoranthene	330		
Benzo(g,h,i)perylene	330		
Benzo(k)fluoranthene	330		
Benzoic acid	1600		
Bis(2-Ethylhexyl)phthalate	330		
Carbon disulfide	5	NA	
Chrysene	330		
Di-n-butylphthalate	330		
Dibenzofuran	330		
Fluoranthene	330		
Fluorene	330		
Hexachloroethane	330		
Indeno(1,2,3-c,d)pyrene	330		
Methylene chloride	5	NA	B 31
N-nitrosodipropylamine	330		
Naphthalene	330		
Nitrobenzene	330		
Oil and Grease	2 (mg/Kg)	9600	330
Phenanthrene	330		
Pyrene	330		
TPHC	50 (mg/Kg)		
Toluene	5	NA	BJ 2
========== TIC ==========			
Branched Hydro TIC(Total 0)	TIC		
Misc. TIC (Total 55)	TIC	d	
Unknown @ TIC (Total 199)	TIC	d	d
Unknown Hydro TIC (Total 82)	TIC		
Unknown Misc TIC (Total 88)	TIC		

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		GSB11-19	GSB11-19
SAMPLE NUMBER =====>		GSB11-19-MD1	GSB11-19-MD2
SAMPLE DEPTH (ft.) =>		0.5	5.0
SAMPLE DATE =======>		11/16/88	11/16/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]	See footnote a
1,1,1-Trichloroethane	5	NA	J 4
1,3 Dichlorobenzene	330		BJ 55
2-Butanone	10	NA	BJ 2
2-Methylnaphthalene	330		
Acenaphthene	330		
Acetone	10	NA	BJ 8
Anthracene	330		
Benzo(a)anthracene	330		
Benzo(a)pyrene	330		
Benzo(b)fluoranthene	330		
Benzo(g,h,i)perylene	330		
Benzo(k)fluoranthene	330		
Benzoic acid	1600		
Bis(2-Ethylhexyl)phthalate	330		
Carbon disulfide	5	NA	
Chrysene	330		
Di-n-butylphthalate	330	J 840	
Dibenzofuran	330		
Fluoranthene	330		
Fluorene	330		
Hexachloroethane	330		
Indeno(1,2,3-c,d)pyrene	330		
Methylene chloride	5	NA	B 38
N-nitrosodipropylamine	330		
Naphthalene	330		
Nitrobenzene	330		
Oil and Grease	2 (mg/Kg)	2400	530
Phenanthrene	330		
Pyrene	330		
TPHC	50 (mg/Kg)		
Toluene	5	NA	BJ 2
========== TIC ==========			
Branched Hydro TIC(Total 0)	TIC		
Misc. TIC (Total 55)	TIC		d
Unknown @ TIC (Total 199)	TIC	d	d
Unknown Hydro TIC (Total 82)	TIC		d
Unknown Misc TIC (Total 88)	TIC		

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	GSB11-20
SAMPLE NUMBER =====>	GSB11-20
SAMPLE DEPTH (ft.) =>	0.5
SAMPLE DATE =======>	11/09/88
SAMPLE TYPE =======>	

COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)] See footnote a
1,1,1-Trichloroethane	5	NA
1,3 Dichlorobenzene	330	
2-Butanone	10	NA
2-Methylnaphthalene	330	
Acenaphthene	330	
Acetone	10	NA
Anthracene	330	
Benzo(a)anthracene	330	
Benzo(a)pyrene	330	
Benzo(b)fluoranthene	330	
Benzo(g,h,i)perylene	330	
Benzo(k)fluoranthene	330	
Benzoic acid	1600	
Bis(2-Ethylhexyl)phthalate	330	
Carbon disulfide	5	NA
Chrysene	330	
Di-n-butylphthalate	330	
Dibenzofuran	330	
Fluoranthene	330	
Fluorene	330	
Hexachloroethane	330	
Indeno(1,2,3-c,d)pyrene	330	
Methylene chloride	5	NA
N-nitrosodipropylamine	330	
Naphthalene	330	
Nitrobenzene	330	
Oil and Grease	2 (mg/Kg)	48
Phenanthrene	330	
Pyrene	330	
TPHC	50 (mg/Kg)	

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	GSB11-20
SAMPLE NUMBER =====>	GSB11-20
SAMPLE DEPTH (ft.) =>	0.5
SAMPLE DATE =======>	11/09/88
SAMPLE TYPE =======>	

COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)] See footnote a
Toluene	5	NA
========== TIC ==========		
Branched Hydro TIC(Total 0)	TIC	
Misc. TIC (Total 55)	TIC	d
Unknown @ TIC (Total 199)	TIC	
Unknown Hydro TIC (Total 82)	TIC	
Unknown Misc TIC (Total 88)	TIC	

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W11-01(A)	W11-01(A)	W11-01(A)
SAMPLE NUMBER =====>		W11-1A-MD1	W11-1A-MD2	W11-1A-MD3
SAMPLE DEPTH (ft.) =>		.5	5.0	5.0
SAMPLE DATE =======>		08/24/88	08/24/88	08/24/88
SAMPLE TYPE =======>				DUP
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)] See footnote a		
1,1,1-Trichloroethane	5	NA		
1,3 Dichlorobenzene	330			
2-Butanone	10	NA		
2-Methylnaphthalene	330			
Acenaphthene	330			
Acetone	10	NA	B 200	BJ 8
Anthracene	330			
Benzo(a)anthracene	330			
Benzo(a)pyrene	330			
Benzo(b)fluoranthene	330			
Benzo(g,h,i)perylene	330			
Benzo(k)fluoranthene	330			
Benzoic acid	1600			
Bis(2-Ethylhexyl)phthalate	330	J 67		J 990
Carbon disulfide	5	NA	J 5	
Chrysene	330			
Di-n-butylphthalate	330			
Dibenzofuran	330			
Fluoranthene	330		J 290	
Fluorene	330			
Hexachloroethane	330			
Indeno(1,2,3-c,d)pyrene	330			
Methylene chloride	5	NA	B 45	B 43
N-nitrosodipropylamine	330	BJ 85		
Naphthalene	330			
Nitrobenzene	330			
Oil and Grease	2 (mg/Kg)	24	26	190
Phenanthrene	330			
Pyrene	330		J 440	
TPHC	50 (mg/Kg)		300	
Toluene	5	NA		
========== TIC ==========				
Branched Hydro TIC(Total 0)	TIC			
Misc. TIC (Total 55)	TIC	d	d	d
Unknown @ TIC (Total 199)	TIC	d	d	d
Unknown Hydro TIC (Total 82)	TIC	d	d	d
Unknown Misc TIC (Total 88)	TIC			

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Table 11-1
Site 11 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W11-02(A)	W11-02(A)
SAMPLE NUMBER =====>		W11-2A-MD1	W11-2A-MD2
SAMPLE DEPTH (ft.) =>		.5	5.0
SAMPLE DATE =======>		08/25/88	08/25/88
SAMPLE TYPE =======>			SPLIT
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]	See footnote a
1,1,1-Trichloroethane	5	NA	
1,3 Dichlorobenzene	330		
2-Butanone	10	NA	
2-Methylnaphthalene	330		
Acenaphthene	330		
Acetone	10	NA	B 68
Anthracene	330		
Benzo(a)anthracene	330		
Benzo(a)pyrene	330		J 330
Benzo(b)fluoranthene	330		J 470
Benzo(g,h,i)perylene	330		J 530
Benzo(k)fluoranthene	330		
Benzoic acid	1600		
Bis(2-Ethylhexyl)phthalate	330	J 200	J 880
Carbon disulfide	5	NA	
Chrysene	330		
Di-n-butylphthalate	330		
Dibenzofuran	330		
Fluoranthene	330		J 400
Fluorene	330		
Hexachloroethane	330		
Indeno(1,2,3-c,d)pyrene	330		J 380
Methylene chloride	5	NA	B 42
N-nitrosodipropylamine	330		
Naphthalene	330		
Nitrobenzene	330		
Oil and Grease	2 (mg/Kg)	560	
Phenanthrene	330		J 150
Pyrene	330		J 590
TPHC	50 (mg/Kg)		
Toluene	5	NA	
========== TIC ==========			
Branched Hydro TIC(Total 0)	TIC		
Misc. TIC (Total 55)	TIC	d	d
Unknown @ TIC (Total 199)	TIC		d
Unknown Hydro TIC (Total 82)	TIC	d	
Unknown Misc TIC (Total 88)	TIC		

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Table 11-2
Site 11 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB11-01	SB11-01	SB11-01
SAMPLE NUMBER =====>		SB11-1-MD1	SB11-1-MD2	SB11-1-MD3
SAMPLE DEPTH (ft.) =>		.5	.5	3.5
SAMPLE DATE =======>		10/28/88	10/28/88	11/02/88
SAMPLE TYPE =======>			DUP	
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a		
Aluminum	40	20800	17800	20000
Antimony	12	66.2	54.9	64.1
Arsenic	2	J 1.8	2.1	2.2
Barium	40	266	193	167
Beryllium	1	1.4	1.2	J 1.1
Cadmium	1			
Calcium	1000	11800	10800	13300
Chromium	2	57.0	52.7	58.7
Cobalt	10	14.4	13.3	13.0
Copper	5	26.8	25.3	29.9
Iron	20	26800	24000	26500
Lead	1	7.8	8.7	12.8
Magnesium	1000	14800	13600	14500
Manganese	3	812	517	413
Mercury	.04			
Nickel	8	60.9	58.6	61.2
Potassium	1000	J 878	J 542	1590
Silver	2			
Sodium	1000	J 207	J 181	J 709
Thallium	2			
Vanadium	10	52.3	45.4	48.8
Zinc	4	60.9	51.2	61.4
pH	.1	6.5	7.1	5.5

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Table 11-2
Site 11 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB11-02	SB11-02	SB11-02
SAMPLE NUMBER =====>		SB11-2-MD1	SB11-2-MD2	SB11-2-MD3
SAMPLE DEPTH (ft.) =>		0.5	10.5	3.5
SAMPLE DATE =======>		10/27/88	10/27/88	11/02/88
SAMPLE TYPE =======>				
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)]		See footnote a
Aluminum	40	28400	16800	18100
Antimony	12	104	52.6	62.8
Arsenic	2		2.3	J 1.9
Barium	40	48.7	99.9	119
Beryllium	1	1.6	1.3	1.3
Cadmium	1			
Calcium	1000	33200	11900	20800
Chromium	2	89.3	59.6	63.9
Cobalt	10	36.0	12.2	19.0
Copper	5	76.5	39.7	43.2
Iron	20	56800	26200	32900
Lead	1	2.4	6.1	10.3
Magnesium	1000	25800	11100	14800
Manganese	3	773	375	585
Mercury	.04			
Nickel	8	64.6	65.2	54.4
Potassium	1000		2400	1090
Silver	2	3.2		
Sodium	1000	J 194	3580	J 127
Thallium	2			
Vanadium	10	152	51.7	78.3
Zinc	4	78.3	85.0	58.0
pH	.1	7.4	7.0	5.2

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Table 11-2
Site 11 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB11-03	SB11-03
SAMPLE NUMBER =====>		SB11-3-MD1	SB11-3-MD2
SAMPLE DEPTH (ft.) =>		0.5	5.0
SAMPLE DATE =======>		11/04/88	11/04/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)]	See footnote a
Aluminum	40	18700	19600
Antimony	12	61.0	60.9
Arsenic	2	2.8	
Barium	40	222	157
Beryllium	1	J 0.31	
Cadmium	1		
Calcium	1000	57900	26800
Chromium	2	55.6	65.8
Cobalt	10	12.9	15.7
Copper	5	109	37.7
Iron	20	26800	29300
Lead	1	10.6	8.4
Magnesium	1000	15800	13900
Manganese	3	540	393
Mercury	.04		
Nickel	8	57.9	63.3
Potassium	1000	1340	2050
Silver	2		
Sodium	1000	1800	2500
Thallium	2		
Vanadium	10	49.0	72.7
Zinc	4	89.0	64.5
pH	.1	7.5	8.9

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Table 11-2
Site 11 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB11-04	SB11-04
SAMPLE NUMBER =====>		SB11-4-MD1	SB11-4-MD2
SAMPLE DEPTH (ft.) =>		0.5	5.0
SAMPLE DATE =======>		11/16/88	11/16/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)]	See footnote a
Aluminum	40	21700	18600
Antimony	12	90.8	78.7
Arsenic	2	8.8	9.8
Barium	40	219	195
Beryllium	1		
Cadmium	1	1.4	1.7
Calcium	1000	58000	42600
Chromium	2	64.4	62.8
Cobalt	10	14.2	15.6
Copper	5	41.7	46.6
Iron	20	28900	29400
Lead	1	46.1	22.5
Magnesium	1000	29100	23200
Manganese	3	466	500
Mercury	.04	0.7	0.2
Nickel	8	63.8	67.8
Potassium	1000	1870	1390
Silver	2		
Sodium	1000	J 347	J 368
Thallium	2		
Vanadium	10	57.1	58.3
Zinc	4	143	110
pH	.1	8.5	7.5

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Table 11-2
Site 11 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB11-05	SB11-05
SAMPLE NUMBER =====>		SB11-5-MD1	SB11-5-MD2
SAMPLE DEPTH (ft.) =>		0.5	5.0
SAMPLE DATE =======>		11/04/88	11/04/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)]	See footnote a
Aluminum	40	17600	20500
Antimony	12	58.8	63.6
Arsenic	2		4.1
Barium	40	176	176
Beryllium	1	J 0.18	
Cadmium	1		
Calcium	1000	15200	20100
Chromium	2	61.9	66.3
Cobalt	10	15.6	14.8
Copper	5	39.4	36.0
Iron	20	30000	30200
Lead	1	15.8	26.4
Magnesium	1000	14400	14400
Manganese	3	571	531
Mercury	.04		
Nickel	8	77.1	67.3
Potassium	1000	2060	2500
Silver	2		
Sodium	1000	368	490
Thallium	2		
Vanadium	10	57.4	59.3
Zinc	4	77.4	90.0
pH	.1	7.1	7.9

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Table 11-2
Site 11 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB11-06	SB11-06
SAMPLE NUMBER =====>		SB11-6-MD1	SB11-6-MD2
SAMPLE DEPTH (ft.) =>		0.5	5.0
SAMPLE DATE =======>		11/04/88	11/04/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a	
Aluminum	40	22000	22200
Antimony	12	70.0	62.3
Arsenic	2		2.9
Barium	40	132	231
Beryllium	1		J 0.14
Cadmium	1		
Calcium	1000	20800	49200
Chromium	2	82.6	68.1
Cobalt	10	20.5	15.5
Copper	5	44.5	35.9
Iron	20	37700	30600
Lead	1	8.1	13.7
Magnesium	1000	15900	16600
Manganese	3	570	563
Mercury	.04		
Nickel	8	69.5	68.3
Potassium	1000	1810	2700
Silver	2		
Sodium	1000	879	2250
Thallium	2		
Vanadium	10	91.1	61.7
Zinc	4	88.5	114
pH	.1	6.0	8.5

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Table 11-2
Site 11 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB11-07	SB11-07	SB11-07
SAMPLE NUMBER =====>		SB11-7-MD1	SB11-7-MD2	SB11-7-MD3
SAMPLE DEPTH (ft.) =>		0.5	5.0	5.0
SAMPLE DATE =======>		11/03/88	11/03/88	11/03/88
SAMPLE TYPE =======>				DUP
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)]		See footnote a
Aluminum	40	23600	19600	19300
Antimony	12	81.5	65.7	68.4
Arsenic	2	3.4	5.0	3.6
Barium	40	212	223	233
Beryllium	1	1.4	1.3	1.1
Cadmium	1			
Calcium	1000	52800	56900	62200
Chromium	2	63.2	60.2	59.7
Cobalt	10	15.0	15.1	15.5
Copper	5	107	36.5	35.8
Iron	20	28400	28300	27600
Lead	1	9.8	19.4	9.8
Magnesium	1000	28300	19100	19300
Manganese	3	576	535	529
Mercury	.04			
Nickel	8	71.0	65.4	64.8
Potassium	1000	3640	1930	2030
Silver	2			
Sodium	1000	4020	3340	3810
Thallium	2			
Vanadium	10	65.2	60.2	55.3
Zinc	4	94.2	70.4	66.2
pH	.1	6.5	7.0	6.6

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Table 11-2
Site 11 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	SB11-08	SB11-08	SB11-08
SAMPLE NUMBER =====>	SB11-8-MD1	SB11-8-MD2	SB11-8-MD3
SAMPLE DEPTH (ft.) =>	0.5	.5	5.0
SAMPLE DATE =======>	10/28/88	10/28/88	10/28/88
SAMPLE TYPE =======>		DUP	

COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)]		See footnote a
Aluminum	40	17900	21300	20500
Antimony	12	56.8	67.7	67.9
Arsenic	2	3.7	J 1.8	7.0
Barium	40	155	192	132
Beryllium	1	1.5	1.5	1.5
Cadmium	1			
Calcium	1000	20200	26000	16300
Chromium	2	60.3	70.4	67.5
Cobalt	10	14.6	17.1	18.7
Copper	5	40.2	42.6	40.4
Iron	20	27600	32500	33300
Lead	1	27.8	13.1	40.8
Magnesium	1000	13100	15500	13700
Manganese	3	521	684	545
Mercury	.04			0.5
Nickel	8	67.2	74.5	52.6
Potassium	1000	1900	1940	1840
Silver	2			
Sodium	1000	1520	1880	J 131
Thallium	2			
Vanadium	10	57.5	70.8	79.0
Zinc	4	159	182	65.6
pH	.1	8.1	9.2	8.0

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Table 11-2
Site 11 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	GSB11-01
SAMPLE NUMBER =====>	GSB11-1
SAMPLE DEPTH (ft.) =>	0.5
SAMPLE DATE =======>	11/09/88
SAMPLE TYPE =======>	

COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a
Aluminum	40	23100
Antimony	12	106
Arsenic	2	5.5
Barium	40	120
Beryllium	1	
Cadmium	1	
Calcium	1000	9570
Chromium	2	79.7
Cobalt	10	14.0
Copper	5	56.5
Iron	20	35600
Lead	1	21.5
Magnesium	1000	13700
Manganese	3	579
Mercury	.04	0.2
Nickel	8	90.6
Potassium	1000	3400
Silver	2	
Sodium	1000	2020
Thallium	2	
Vanadium	10	64.5
Zinc	4	95.9
pH	.1	7.9

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Table 11-2
Site 11 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	GSB11-02
SAMPLE NUMBER =====>	GSB11-2
SAMPLE DEPTH (ft.) =>	0.5
SAMPLE DATE =======>	11/09/88
SAMPLE TYPE =======>	

COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a
Aluminum	40	20800
Antimony	12	108
Arsenic	2	6.0
Barium	40	129
Beryllium	1	
Cadmium	1	
Calcium	1000	15400
Chromium	2	73.0
Cobalt	10	16.8
Copper	5	54.2
Iron	20	36400
Lead	1	19.9
Magnesium	1000	13500
Manganese	3	662
Mercury	.04	0.3
Nickel	8	81.9
Potassium	1000	2820
Silver	2	J 0.93
Sodium	1000	J 570
Thallium	2	
Vanadium	10	67.8
Zinc	4	94.0
pH	.1	7.6

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MATRIX: SOIL

Table 11-2
Site 11 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	GSB11-03
SAMPLE NUMBER =====>	GSB11-3
SAMPLE DEPTH (ft.) =>	0.5
SAMPLE DATE =======>	11/09/88
SAMPLE TYPE =======>	

COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a
Aluminum	40	20600
Antimony	12	106
Arsenic	2	3.8
Barium	40	174
Beryllium	1	
Cadmium	1	
Calcium	1000	47300
Chromium	2	72.3
Cobalt	10	15.3
Copper	5	48.9
Iron	20	31600
Lead	1	12.2
Magnesium	1000	14700
Manganese	3	363
Mercury	.04	0.2
Nickel	8	76.7
Potassium	1000	2720
Silver	2	J 1.7
Sodium	1000	J 687
Thallium	2	
Vanadium	10	59.9
Zinc	4	79.9
pH	.1	7.7

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MATRIX: SOIL

Table 11-2
Site 11 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	GSB11-04
SAMPLE NUMBER =====>	GSB11-4
SAMPLE DEPTH (ft.) =>	0.5
SAMPLE DATE =======>	11/09/88
SAMPLE TYPE =======>	

COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a
Aluminum	40	21800
Antimony	12	103
Arsenic	2	5.4
Barium	40	303
Beryllium	1	
Cadmium	1	
Calcium	1000	38500
Chromium	2	70.7
Cobalt	10	17.7
Copper	5	44.5
Iron	20	32700
Lead	1	20.7
Magnesium	1000	13700
Manganese	3	498
Mercury	.04	0.2
Nickel	8	77.5
Potassium	1000	2960
Silver	2	J 0.77
Sodium	1000	1750
Thallium	2	
Vanadium	10	76.6
Zinc	4	83.2
pH	.1	8.8

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MATRIX: SOIL

Table 11-2
Site 11 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	GSB11-05
SAMPLE NUMBER =====>	GSB11-5
SAMPLE DEPTH (ft.) =>	0.5
SAMPLE DATE =======>	11/09/88
SAMPLE TYPE =======>	

COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a
Aluminum	40	9270
Antimony	12	54.0
Arsenic	2	5.7
Barium	40	1470
Beryllium	1	
Cadmium	1	1.9
Calcium	1000	154000
Chromium	2	35.7
Cobalt	10	9.4
Copper	5	33.0
Iron	20	15000
Lead	1	58.8
Magnesium	1000	7240
Manganese	3	369
Mercury	.04	0.3
Nickel	8	41.4
Potassium	1000	1360
Silver	2	2.5
Sodium	1000	1230
Thallium	2	
Vanadium	10	70.0
Zinc	4	70.5
pH	.1	7.9

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MATRIX: SOIL

Table 11-2
Site 11 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	GSB11-06
SAMPLE NUMBER =====>	GSB11-6
SAMPLE DEPTH (ft.) =>	0.5
SAMPLE DATE =======>	11/09/88
SAMPLE TYPE =======>	

COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a
Aluminum	40	22000
Antimony	12	106
Arsenic	2	6.9
Barium	40	183
Beryllium	1	
Cadmium	1	1.6
Calcium	1000	19200
Chromium	2	80.6
Cobalt	10	18.8
Copper	5	41.7
Iron	20	34000
Lead	1	19.5
Magnesium	1000	14100
Manganese	3	629
Mercury	.04	0.3
Nickel	8	81.7
Potassium	1000	2830
Silver	2	
Sodium	1000	J 693
Thallium	2	
Vanadium	10	68.3
Zinc	4	89.2
pH	.1	7.4

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Table 11-2
Site 11 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	GSB11-07
SAMPLE NUMBER =====>	GSB11-7
SAMPLE DEPTH (ft.) =>	0.5
SAMPLE DATE =======>	11/09/88
SAMPLE TYPE =======>	

COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a
Aluminum	40	21600
Antimony	12	109
Arsenic	2	4.1
Barium	40	130
Beryllium	1	
Cadmium	1	
Calcium	1000	13000
Chromium	2	74.7
Cobalt	10	16.6
Copper	5	37.3
Iron	20	33300
Lead	1	11.6
Magnesium	1000	13000
Manganese	3	558
Mercury	.04	0.2
Nickel	8	73.7
Potassium	1000	2550
Silver	2	
Sodium	1000	J 380
Thallium	2	
Vanadium	10	72.5
Zinc	4	67.1
pH	.1	7.4

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Table 11-2
Site 11 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	GSB11-08
SAMPLE NUMBER =====>	GSB11-8
SAMPLE DEPTH (ft.) =>	0.5
SAMPLE DATE =======>	11/09/88
SAMPLE TYPE =======>	

COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a
Aluminum	40	21100
Antimony	12	130
Arsenic	2	5.4
Barium	40	188
Beryllium	1	
Cadmium	1	
Calcium	1000	13800
Chromium	2	65.2
Cobalt	10	16.6
Copper	5	39.0
Iron	20	59300
Lead	1	79.5
Magnesium	1000	13400
Manganese	3	561
Mercury	.04	
Nickel	8	81.3
Potassium	1000	3400
Silver	2	
Sodium	1000	1100
Thallium	2	
Vanadium	10	59.9
Zinc	4	75.7
pH	.1	7.8

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Table 11-2
Site 11 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		GSB11-09
SAMPLE NUMBER =====>		GSB11-9
SAMPLE DEPTH (ft.) =>		0.5
SAMPLE DATE =======>		11/09/88
SAMPLE TYPE =======>		
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a
Aluminum	40	22600
Antimony	12	124
Arsenic	2	4.3
Barium	40	121
Beryllium	1	
Cadmium	1	
Calcium	1000	21400
Chromium	2	79.2
Cobalt	10	24.6
Copper	5	46.5
Iron	20	41300
Lead	1	41.3
Magnesium	1000	17100
Manganese	3	636
Mercury	.04	1.4
Nickel	8	83.0
Potassium	1000	1880
Silver	2	J 1.3
Sodium	1000	J 298
Thallium	2	
Vanadium	10	106
Zinc	4	81.1
pH	.1	7.4

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Table 11-2
Site 11 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		GSB11-10	GSB11-10
SAMPLE NUMBER =====>		GSB11-10-MD1	GSB11-10-MD2
SAMPLE DEPTH (ft.) =>		0.5	5.0
SAMPLE DATE =======>		11/15/88	11/15/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a	
Aluminum	40	19600	20900
Antimony	12	75.1	83.3
Arsenic	2	7.4	3.7
Barium	40	149	155
Beryllium	1		
Cadmium	1	1.5	
Calcium	1000	30200	31400
Chromium	2	85.8	77.3
Cobalt	10	20.6	19.7
Copper	5	56.5	53.5
Iron	20	36300	36300
Lead	1	57.8	36.9
Magnesium	1000	18300	18100
Manganese	3	627	614
Manganese	3		614
Mercury	.04	0.2	
Nickel	8	62.5	76.4
Potassium	1000	1670	2010
Silver	2	J 1.4	
Sodium	1000	J 602	J 1280
Thallium	2		
Vanadium	10	82.3	73.6
Zinc	4	105	89.1
pH	.1	7.6	7.0

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Table 11-2
Site 11 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		GSB11-11	GSB11-11
SAMPLE NUMBER =====>		GSB11-11-MD1	GSB11-11-MD2
SAMPLE DEPTH (ft.) =>		0.5	5.0
SAMPLE DATE =======>		11/15/88	11/15/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a	
Aluminum	40	20100	20500
Antimony	12	71.7	73.5
Arsenic	2	5.7	6.9
Barium	40	255	297
Beryllium	1		
Cadmium	1	1.9	5.1
Calcium	1000	36000	39500
Chromium	2	79.0	102
Cobalt	10	14.8	20.5
Copper	5	46.5	57.7
Iron	20	30500	34900
Lead	1	76.1	126
Magnesium	1000	15900	16800
Manganese	3	541	631
Mercury	.04	0.2	
Nickel	8	66.4	79.9
Potassium	1000	1740	1750
Silver	2	J 1.0	J 1.8
Sodium	1000	J 692	J 820
Thallium	2		
Vanadium	10	52.7	80.0
Zinc	4	92.0	117
pH	.1	7.5	7.8

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Table 11-2
Site 11 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		GSB11-12	GSB11-12
SAMPLE NUMBER =====>		GSB11-12-MD1	GSB11-12-MD2
SAMPLE DEPTH (ft.) =>		0.5	5.0
SAMPLE DATE =======>		11/10/88	11/10/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)]	See footnote a
Aluminum	40	14800	16700
Antimony	12	48.1	63.5
Arsenic	2	4.3	4.5
Barium	40	442	193
Beryllium	1	J 0.34	
Cadmium	1	2.8	1.5
Calcium	1000	55500	50200
Chromium	2	58.9	56.3
Cobalt	10	12.3	17.6
Copper	5	36.2	47.9
Iron	20	24700	32900
Lead	1	32.9	10.4
Magnesium	1000	10300	16300
Manganese	3	445	523
Mercury	.04	0.2	
Nickel	8	58.2	43.9
Potassium	1000	1400	J 678
Silver	2		
Sodium	1000	2470	2910
Thallium	2		
Vanadium	10	67.8	84.6
Zinc	4	81.6	70.4
pH	.1	6.8	7.4

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Table 11-2
Site 11 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		GSB11-13	GSB11-13
SAMPLE NUMBER =====>		GSB11-13-MD1	GSB11-13-MD2
SAMPLE DEPTH (ft.) =>		5.0	5.0
SAMPLE DATE =======>		11/16/88	11/16/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a	
Aluminum	40	22500	14100
Antimony	12	83.3	55.2
Arsenic	2	6.8	6.3
Barium	40	173	109
Beryllium	1		J 0.17
Cadmium	1		
Calcium	1000	47100	26400
Chromium	2	84.7	47.5
Cobalt	10	19.4	13.3
Copper	5	82.1	36.4
Iron	20	36800	25000
Lead	1	21.6	13.5
Magnesium	1000	21200	13500
Manganese	3	746	468
Mercury	.04	0.4	0.4
Nickel	8	90.9	51.5
Potassium	1000	2410	1050
Silver	2	J 1.8	J 0.61
Sodium	1000	5470	1340
Thallium	2		
Vanadium	10	75.4	50.9
Zinc	4	109	63.4
pH	.1	7.8	7.5

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Table 11-2
Site 11 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		GSB11-14	GSB11-14
SAMPLE NUMBER =====>		GSB11-14-MD1	GSB11-14-MD2
SAMPLE DEPTH (ft.) =>		0.5	5.0
SAMPLE DATE =======>		11/16/88	11/16/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)]	See footnote a
Aluminum	40	17100	19500
Antimony	12	60.7	70.1
Arsenic	2	7.1	4.9
Barium	40	157	112
Beryllium	1		
Cadmium	1		
Calcium	1000	21200	22900
Chromium	2	60.4	87.6
Cobalt	10	13.1	19.3
Copper	5	46.1	49.6
Iron	20	29000	35900
Lead	1	35.7	8.0
Magnesium	1000	12900	15600
Manganese	3	457	656
Mercury	.04	0.2	
Nickel	8	64.1	85.9
Potassium	1000	1610	2080
Silver	2	J 1.2	J 1.3
Sodium	1000	J 631	1960
Thallium	2		
Vanadium	10	56.5	74.6
Zinc	4	81.9	72.2
pH	.1	8.3	7.6

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Table 11-2
Site 11 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		GSB11-15	GSB11-15
SAMPLE NUMBER =====>		GSB11-15-MD1	GSB11-15-MD2
SAMPLE DEPTH (ft.) =>		0.5	5.0
SAMPLE DATE =======>		11/16/88	11/16/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a	
Aluminum	40	17400	18100
Antimony	12	61.4	64.7
Arsenic	2	5.3	6.1
Barium	40	141	158
Beryllium	1		
Cadmium	1		1.3
Calcium	1000	22000	30700
Chromium	2	65.1	68.9
Cobalt	10	13.4	17.8
Copper	5	44.4	53.6
Iron	20	28600	31600
Lead	1	22.6	30.4
Magnesium	1000	13300	15300
Manganese	3	584	622
Mercury	.04		0.3
Nickel	8	65.6	76.9
Potassium	1000	2160	2230
Silver	2	J 0.90	J 0.90
Sodium	1000	J 364	J 422
Thallium	2		
Vanadium	10	59.1	61.6
Zinc	4	72.0	82.5
pH	.1	7.9	7.6

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Table 11-2
Site 11 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		GSB11-16	GSB11-16
SAMPLE NUMBER =====>		GSB11-16-MD1	GSB11-16-MD2
SAMPLE DEPTH (ft.) =>		0.5	5.0
SAMPLE DATE =======>		11/15/88	11/15/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)]	See footnote a
Aluminum	40	15900	12800
Antimony	12	57.3	45.7
Arsenic	2	5.5	8.2
Barium	40	146	106
Beryllium	1		
Cadmium	1		
Calcium	1000	19700	20200
Chromium	2	59.2	44.8
Cobalt	10	15.3	J 9.7
Copper	5	48.6	43.4
Iron	20	28300	22400
Lead	1	39.1	21.8
Magnesium	1000	14200	10300
Manganese	3	508	402
Mercury	.04		
Nickel	8	66.4	48.0
Potassium	1000	1990	1590
Silver	2		
Sodium	1000	J 369	J 299
Thallium	2		
Vanadium	10	56.9	42.0
Zinc	4	74.7	60.0
pH	.1	7.6	7.2

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Table 11-2
Site 11 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		GSB11-17	GSB11-17
SAMPLE NUMBER =====>		GSB11-17-MD1	GSB11-17-MD2
SAMPLE DEPTH (ft.) =>		0.5	5.0
SAMPLE DATE =======>		11/15/88	11/15/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)]	See footnote a
Aluminum	40	9830	20600
Antimony	12	37.1	75.9
Arsenic	2	4.6	6.5
Barium	40	95.9	161
Beryllium	1		
Cadmium	1		
Calcium	1000	13300	28000
Chromium	2	32.8	73.4
Cobalt	10	J 7.9	16.6
Copper	5	30.8	56.1
Iron	20	18100	35700
Lead	1	36.9	18.5
Magnesium	1000	8570	20000
Manganese	3	315	627
Mercury	.04		
Nickel	8	36.3	80.3
Potassium	1000	1680	2470
Silver	2		
Sodium	1000	J 196	J 367
Thallium	2		
Vanadium	10	31.3	74.5
Zinc	4	56.6	90.6
pH	.1	7.2	7.4

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Table 11-2
Site 11 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		GSB11-18	GSB11-18
SAMPLE NUMBER =====>		GSB11-18-MD1	GSB11-18-MD2
SAMPLE DEPTH (ft.) =>		0.5	5.0
SAMPLE DATE =======>		11/16/88	11/16/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)]	See footnote a
Aluminum	40	13000	16200
Antimony	12	50.0	61.1
Arsenic	2	25.2	12.2
Barium	40	133	180
Beryllium	1		
Cadmium	1		
Calcium	1000	25100	29900
Chromium	2	43.7	50.1
Cobalt	10	11.9	15.3
Copper	5	38.8	38.5
Iron	20	21700	25700
Lead	1	33.3	41.1
Magnesium	1000	13400	14600
Manganese	3	379	457
Mercury	.04		0.2
Nickel	8	64.5	60.8
Potassium	1000	J 606	1350
Silver	2	J 0.77	
Sodium	1000	J 439	J 293
Thallium	2		
Vanadium	10	44.0	51.7
Zinc	4	71.2	86.0
pH	.1	9.4	8.2

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Table 11-2
Site 11 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		GSB11-19	GSB11-19
SAMPLE NUMBER =====>		GSB11-19-MD1	GSB11-19-MD2
SAMPLE DEPTH (ft.) =>		0.5	5.0
SAMPLE DATE =======>		11/16/88	11/16/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a	
Aluminum	40	16900	11600
Antimony	12	58.1	43.6
Arsenic	2	14.5	11.6
Barium	40	162	99.5
Beryllium	1	J 0.14	
Cadmium	1	1.1	
Calcium	1000	26000	17200
Chromium	2	54.6	38.1
Cobalt	10	14.4	10.4
Copper	5	41.9	31.3
Iron	20	24800	19300
Lead	1	25.5	28.9
Magnesium	1000	13900	10100
Manganese	3	410	321
Mercury	.04		0.2
Nickel	8	61.4	47.6
Potassium	1000	1370	J 830
Silver	2		
Sodium	1000	J 364	J 257
Thallium	2		
Vanadium	10	52.8	38.8
Zinc	4	74.6	52.8
pH	.1	8.2	8.2

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Table 11-2
Site 11 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	GSB11-20
SAMPLE NUMBER =====>	GSB11-20
SAMPLE DEPTH (ft.) =>	0.5
SAMPLE DATE =======>	11/09/88
SAMPLE TYPE =======>	

COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a
Aluminum	40	17700
Antimony	12	104
Arsenic	2	3.7
Barium	40	278
Beryllium	1	
Cadmium	1	
Calcium	1000	42300
Chromium	2	69.6
Cobalt	10	16.5
Copper	5	42.3
Iron	20	28500
Iron	20	28500
Lead	1	14.8
Magnesium	1000	18800
Manganese	3	651
Mercury	.04	
Nickel	8	72.8
Potassium	1000	1850
Silver	2	J 0.67
Sodium	1000	J 492
Thallium	2	
Vanadium	10	65.3
Zinc	4	72.5
pH	.1	9.2

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Table 11-2
Site 11 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W11-01(A)	W11-01(A)	W11-01(A)
SAMPLE NUMBER =====>		W11-1A-MD1	W11-1A-MD2	W11-1A-MD3
SAMPLE DEPTH (ft.) =>		.5	5.0	5.0
SAMPLE DATE =======>		08/24/88	08/24/88	08/24/88
SAMPLE TYPE =======>				DUP
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)]		See footnote a
Aluminum	40	17400	21400	17500
Antimony	12	44.8	51.0	43.3
Arsenic	2		9.3	
Barium	40	431	173	106
Beryllium	1	4.1	5.0	4.1
Cadmium	1	2.0	2.8	
Calcium	1000	47600	4700	18000
Chromium	2	68.7	73.1	64.7
Cobalt	10	15.5	J 13.9	J 1.4
Copper	5	48.5	53.9	30.4
Iron	20	27400	32100	26600
Lead	1	36.9	47.5	15.6
Magnesium	1000	17400	15000	12800
Manganese	3	501	332	421
Mercury	.04	0.3	1.1	0.3
Nickel	8	64.6	82.6	61.7
Potassium	1000	1370	3640	2500
Silver	2			
Sodium	1000	990	8780	3460
Thallium	2	J 0.42		
Vanadium	10	65.4	63.2	57.4
Zinc	4	77.5	148	57.3
pH	.1	9.1	8.1	8.1

MATRIX: SOIL

Report Generated: 07/27/89

Table 11-2
Site 11 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W11-02(A)	W11-02(A)
SAMPLE NUMBER =====>		W11-2A-MD1	W11-2A-MD2
SAMPLE DEPTH (ft.) =>		.5	5.0
SAMPLE DATE =======>		08/25/88	08/25/88
SAMPLE TYPE =======>			SPLIT
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)]	See footnote a
Aluminum	40	20500	24000
Antimony	12	52.8	61.0
Arsenic	2		
Barium	40	226	136
Beryllium	1	4.8	5.5
Cadmium	1		
Calcium	1000	36900	67400
Chromium	2	73.9	82.6
Cobalt	10	17.4	16.1
Copper	5	48.3	51.7
Iron	20	33300	37700
Lead	1	15.3	19.7
Magnesium	1000	15900	14700
Manganese	3	568	957
Mercury	.04	0.3	0.7
Nickel	8	76.7	89.8
Potassium	1000	1930	3400
Silver	2		
Sodium	1000	2270	5430
Thallium	2		J 0.66
Vanadium	10	70.8	66.3
Zinc	4	86.5	108
pH	.1	8.4	8.2

Report Generated: 07/27/89

MATRIX: WATER

Table 11-3
Site 11 Analytical Results Summary
Water Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W11-01(A)	W11-01(A)	W11-01(A)	W11-01(A)	W11-01(A)	W11-01(A)
SAMPLE NUMBER ======>		MOF-209	MOF-266	MOF-267	MOF-373	MOF-486	MOF-487
SAMPLE DATE =======>		10/25/88	11/08/88	11/08/88	12/14/88	02/10/89	02/10/89
SAMPLE TYPE =======>		SPLIT		DUP			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)] See footnote a					
1,1,1-Trichloroethane	5						J 1
Acetone	10	BJ 3	BJ 7	BJ 4		BJ 5	BJ 4
Carbon disulfide	5						
Chloroform	5						
Di-n-octyl phthalate	10	BJ 3					NA
Methylene chloride	5	BJ 2	B 8	BJ 4		B 65	B 15
========== TIC ==========							
Branched Hydro TIC(Total 0)	TIC						
Misc. TIC (Total 9)	TIC	d	d	d		d	
Unknown @ TIC (Total 28)	TIC	d	d	d		d	
Unknown Hydro TIC (Total 0)	TIC						
Unknown Misc TIC (Total 0)	TIC						

Report Generated: 07/27/89

MATRIX: WATER

Table 11-3
Site 11 Analytical Results Summary
Water Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W11-02(A)	W11-02(A)	W11-02(A)	W11-02(A)	W11-02(A)	W11-02(A)
SAMPLE NUMBER ======>		MOF-205	MOF-210	MOF-215	MOF-265	MOF-383	MOF-491
SAMPLE DATE =======>		10/26/88	10/26/88	10/26/88	11/08/88	12/15/88	02/13/89
SAMPLE TYPE =======>			FIELD BLNK	TRIP BLANK			
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)]		See footnote a			
1,1,1-Trichloroethane	5						
Acetone	10	BJ 6	BJ 7	BJ 5	BJ 5	BJ 5	BJ 4
Carbon disulfide	5		B 70				
Chloroform	5		8				
Di-n-octyl phthalate	10			NA			
Methylene chloride	5	BJ 5	BJ 3	B 6	B 7	BJ 3	B 19
========== TIC ==========							
Branched Hydro TIC(Total 0)	TIC						
Misc. TIC (Total 9)	TIC		d		d		
Unknown @ TIC (Total 28)	TIC	d	d		d	d	d
Unknown Hydro TIC (Total 0)	TIC						
Unknown Misc TIC (Total 0)	TIC						

Report Generated: 07/27/89

MATRIX: WATER

Table 11-4
Site 11 Analytical Results Summary
Water Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W11-01(A)	W11-01(A)	W11-01(A)	W11-01(A)	W11-01(A)	W11-01(A)
SAMPLE NUMBER ======>		MOF-209	MOF-266	MOF-267	MOF-373	MOF-486	MOF-487
SAMPLE DATE =======>		10/25/88	11/08/88	11/08/88	12/14/88	02/10/89	02/10/89
SAMPLE TYPE =======>		SPLIT		DUP			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)] See footnote a					
Aluminum	200	610	317	508		J 5330	NA
Antimony	60	2040	1850	1950	J 3860		NA
Barium	200	345	330	343		J 1170	NA
Bicarbonate	1 (mg/L)	1000	1000	1000	1000	1000	NA
Cadmium	5		30.9	23.2			NA
Calcium	5000	623000	600000	592000	J 654000	679000	NA
Chloride	.1 (mg/L)	29000	89000	26000	9800	31900	NA
Chromium	10		17.1				NA
Cobalt	50		J 18.2	J 18.2			NA
Copper	25	J 13.7	40.1	55.1			NA
Iron	100	1770	1930	1940	J 2370	J 8110	NA
Lead	5	26.0					NA
Magnesium	5000	1710000	1750000	1730000	1750000	1890000	NA
Manganese	15	8570	8230	8120	8870	10100	NA
Mercury	.2				0.6		NA
Nickel	40					J 1730	NA
Nitrate	.1 (mg/L)				15		NA
Potassium	5000	283000	290000	286000	J 400000	479000	NA
Silver	10	88.3	28.4	66.4	J 606	J 744	NA
Sodium	5000	12800000	12900000	12700000	12500000	12900000	NA
Sulfate	.2 (mg/L)	2300	2500	2600	2500	2140	NA
TDS	1 (mg/L)	>20000	>20000	>20000	>20000	>20000	NA
Thallium	10	60.0				J 13.0	NA
Vanadium	50					J 1200	NA
Zinc	20	J 14.3	J 17.9	24.0	J 548		NA

MATRIX: WATER

Report Generated: 07/27/89

Table 11-4
Site 11 Analytical Results Summary
Water Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W11-02(A)	W11-02(A)	W11-02(A)	W11-02(A)	W11-02(A)	W11-02(A)
SAMPLE NUMBER ======>		MOF-205	MOF-210	MOF-215	MOF-265	MOF-383	MOF-491
SAMPLE DATE =======>		10/26/88	10/26/88	10/26/88	11/08/88	12/15/88	02/13/89
SAMPLE TYPE =======>			FIELD BLNK	TRIP BLANK			
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)] See footnote a					
Aluminum	200	J 147	J 32.8	NA	205	1730	J 850
Antimony	60	822		NA	1950	2340	1340
Barium	200	J 148		NA	335	397	J 85.3
Bicarbonate	1 (mg/L)	780		NA	770	780	760
Cadmium	5			NA	23.2	288	
Calcium	5000	669000	J 27.2	NA	703000	742000	703000
Chloride	.1 (mg/L)	26000	0.2	NA	25000	23000	26000
Chromium	10			NA	18.9		
Cobalt	50	J 17.2		NA	J 36.0		
Copper	25			NA	30.1	210	
Iron	100	6460		NA	12000	7980	12300
Lead	5			NA			
Magnesium	5000	1420000	J 160	NA	1750000	1680000	1650000
Manganese	15	6720	J 1.6	NA	7060	7440	6990
Mercury	.2			NA		0.2	0.3
Nickel	40		J 11.2	NA		454	
Nitrate	.1 (mg/L)			NA			
Potassium	5000	253000	J 1910	NA	199000	341000	219000
Silver	10	J 5.6	J 7.6	NA	28.1	714	J 60.9
Sodium	5000	12200000	J 357	NA	11900000	13500000	10700000
Sulfate	.2 (mg/L)	2700		NA	2700	2500	2530
TDS	1 (mg/L)	>20000	20	NA	>20000	>20000	>20000
Thallium	10			NA			
Vanadium	50		J 6.4	NA		390	J 50.3
Zinc	20			NA	40.8	469	

RESULTS OF SOIL SAMPLE ANALYSES, SITE 11

FOOTNOTES FOR DATA TABLES

a	- No entry indicates none detected; see complete data tables for sample detection limits. Concentrations are reported as specified in the heading unless otherwise indicated under Quantitation Limits.
d	- One or more unknown compounds were detected; see complete data tables for retention times and concentrations.
J	- Indicates an estimated value. For organics, equivalent to "J" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87, indicating the mass spectral data meets the identification criteria but the result is less than the sample quantitation limit and greater than zero. For inorganics, equivalent to "B" qualifier defined in EPA CLP SOW for Inorganic Analyses, Rev. 7/88, indicating the reported value is less than the Quantitation Limit and greater than or equal to the Instrument Detection Limit.
B	- Equivalent to "B" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87. The analyte is found in the associated blank and indicates possible/probable blank contamination.
A	- Equivalent to "A" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87. Indicates that a TIC is a suspected aldol-condensation product which is the result of interaction between reagents required for sample preparation and compounds present in the sample matrix.
Unknown @ 9.07	- Indicates the retention time for the unknown TIC.
TIC	- Tentatively Identified Compound. Concentration is estimated assuming a 1:1 response. TICs are not target compounds and are reported only if detected in the sample.
NA	- Not Analyzed.
TRIP BLANK	- A trip blank is an HPLC/ASTM Type 2 grade water sample. This sample is carried into the field by samplers along with actual samples, shipped to the laboratory, and analyzed exactly like all other samples. Trip blanks were analyzed for volatile organic compounds only.
DUP	- A duplicate sample is collected in parallel with its original sample. The procedure for obtaining the duplicate is identical to its original. The same container type, preservative, and sampling technique are used.
SPLIT	- A split sample is obtained at the identical time and place of the original. When collecting the split, the sample is divided equally between the sample containers of the original and its split sample.
EQUIPMENT RINSE	- After decontamination has been performed on sampling equipment and before the equipment is used, a reagent grade water rinsate is collected from the piece of equipment.
FIELD BLANK	- A field blank is HPLC/ASTM - Type 2 grade water; the blank is transferred from its original container to a sample container at the sample location to expose the water to ambient contaminants that would be measured during lab analysis.

Quantitation Limits are as specified in the Remedial Investigation Work Plan, Naval Air Station, Moffett Field, California, Volume II: Sampling and Analysis Plan, March, 1988.

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-01
SAMPLE NUMBER =====>	GSB11-1
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
1,2 Dichlorobenzene	330	ND<780
1,2,4-Trichlorobenzene	330	ND<780
1,3 Dichlorobenzene	330	ND<780
1,4 Dichlorobenzene	330	ND<780
2 nitrophenol	330	ND<780
2,4 Dimethylphenol	330	ND<780
2,4,5-Trichlorophenol	1600	ND<3800
2,4,6-Trichlorophenol	330	ND<780
2,4-Dichlorophenol	330	ND<780
2,4-Dinitrophenol	1600	ND<3800
2,4-Dinitrotoluene	330	ND<780
2,6-Dinitrotoluene	330	ND<780
2-Chloronaphthalene	330	ND<780
2-Chlorophenol	330	ND<780
2-Methylnaphthalene	330	ND<780
2-Methylphenol	330	ND<780
2-Nitroaniline	1600	ND<3800
3,3'-Dichlorobenzidine	660	ND<1600
3-Nitroaniline	1600	ND<3800
4,6-Dinitro-2-methylphenol	1600	ND<3800
4-Bromophenyl phenyl ether	330	ND<780
4-Chloro-3-methylphenol	330	ND<780
4-Chloroaniline	330	ND<780
4-Chlorophenyl phenyl ether	330	ND<780
4-Methylphenol	330	ND<780
4-Nitroaniline	1600	ND<3800
4-Nitrophenol	1600	ND<3800
Acenaphthene	330	ND<780
Acenaphthylene	330	ND<780
Anthracene	330	ND<780
Benzo(a)anthracene	330	ND<780
Benzo(a)pyrene	330	J 120
Benzo(b)fluoranthene	330	J 130
Benzo(g,h,i)perylene	330	J 180
Benzo(k)fluoranthene	330	J 130

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-01
SAMPLE NUMBER =====>	GSB11-1
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
Benzoic acid	1600	ND<3800
Benzyl Alcohol	330	ND<780
Bis(2-Chloroethoxy)methane	330	ND<780
Bis(2-Chloroethyl)ether	330	ND<780
Bis(2-Chloroisopropyl)ether	330	ND<780
Bis(2-Ethylhexyl)phthalate	330	J 190
Butyl benzyl phthalate	330	ND<780
Chrysene	330	J 140
Di-n-butylphthalate	330	ND<780
Di-n-octyl phthalate	330	ND<780
Dibenz(a,h)anthracene	330	ND<780
Dibenzofuran	330	ND<780
Diethylphthalate	330	ND<780
Dimethyl phthalate	330	ND<780
Fluoranthene	330	J 200
Fluorene	330	ND<780
Hexachlorobenzene	330	ND<780
Hexachlorobutadiene	330	ND<780
Hexachlorocyclopentadiene	330	ND<780
Hexachloroethane	330	ND<780
Indeno(1,2,3-c,d)pyrene	330	J 120
Isophorone	330	ND<780
N-nitroso-dippropylamine	330	ND<780
N-nitrosodipropylamine	330	ND<780
Naphthalene	330	ND<780
Nitrobenzene	330	ND<780
Pentachlorophenol	1600	ND<3800
Phenanthrene	330	ND<780
Phenol	330	ND<780
Pyrene	330	J 210
========== TIC ==========		
2Pentanone,4Hydroxy4Met@3.75	TIC	ABJ2900
Unknown St'd Hydrocarbon@28.2	TIC	J 530

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-01
SAMPLE NUMBER =====>	GSB11-1
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]
Aluminum	40	23100
Antimony	12	106
Arsenic	2	5.5
Barium	40	120
Beryllium	1	ND<0.12
Cadmium	1	ND
Calcium	1000	9570
Chromium	2	79.7
Cobalt	10	14.0
Copper	5	56.5
Iron	20	35600
Lead	1	21.5
Magnesium	1000	13700
Manganese	3	579
Mercury	.04	0.2
Nickel	8	90.6
Potassium	1000	3400
Selenium	1	ND
Silver	2	ND<0.61
Sodium	1000	2020
Thallium	2	ND<1.0
Vanadium	10	64.5
Zinc	4	95.9

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-01
SAMPLE NUMBER =====>	GSB11-1
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]
Oil and Grease	2	ND
TPHC	50	ND
pH	.1 std.	7.9

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-01
SAMPLE NUMBER =====>	GSB11-1
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
AROCLOR-1016	80	ND<94
AROCLOR-1221	80	ND<94
AROCLOR-1232	80	ND<94
AROCLOR-1242	80	ND<94
AROCLOR-1248	80	ND<94
AROCLOR-1254	160	ND<190
AROCLOR-1260	160	ND<190

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-02
SAMPLE NUMBER =====>	GSB11-2
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
1,2 Dichlorobenzene	330	ND<760
1,2,4-Trichlorobenzene	330	ND<760
1,3 Dichlorobenzene	330	ND<760
1,4 Dichlorobenzene	330	ND<760
2 nitrophenol	330	ND<760
2,4 Dimethylphenol	330	ND<760
2,4,5-Trichlorophenol	1600	ND<3700
2,4,6-Trichlorophenol	330	ND<760
2,4-Dichlorophenol	330	ND<760
2,4-Dinitrophenol	1600	ND<3700
2,4-Dinitrotoluene	330	ND<760
2,6-Dinitrotoluene	330	ND<760
2-Chloronaphthalene	330	ND<760
2-Chlorophenol	330	ND<760
2-Methylnaphthalene	330	ND<760
2-Methylphenol	330	ND<760
2-Nitroaniline	1600	ND<3700
3,3'-Dichlorobenzidine	660	ND<1500
3-Nitroaniline	1600	ND<3700
4,6-Dinitro-2-methylphenol	1600	ND<3700
4-Bromophenyl phenyl ether	330	ND<760
4-Chloro-3-methylphenol	330	ND<760
4-Chloroaniline	330	ND<760
4-Chlorophenyl phenyl ether	330	ND<760
4-Methylphenol	330	ND<760
4-Nitroaniline	1600	ND<3700
4-Nitrophenol	1600	ND<3700
Acenaphthene	330	ND<760
Acenaphthylene	330	ND<760
Anthracene	330	ND<760
Benzo(a)anthracene	330	ND<760
Benzo(a)pyrene	330	ND<760
Benzo(b)fluoranthene	330	J 160
Benzo(g,h,i)perylene	330	ND<760
Benzo(k)fluoranthene	330	ND<760

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-02
SAMPLE NUMBER =====>	GSB11-2
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
Benzoic acid	1600	ND<3700
Benzyl Alcohol	330	ND<760
Bis(2-Chloroethoxy)methane	330	ND<760
Bis(2-Chloroethyl)ether	330	ND<760
Bis(2-Chloroisopropyl)ether	330	ND<760
Bis(2-Ethylhexyl)phthalate	330	ND<760
Butyl benzyl phthalate	330	ND<760
Chrysene	330	J 84
Di-n-butylphthalate	330	ND<760
Di-n-octyl phthalate	330	ND<760
Dibenz(a,h)anthracene	330	ND<760
Dibenzofuran	330	ND<760
Diethylphthalate	330	ND<760
Dimethyl phthalate	330	ND<760
Fluoranthene	330	J 100
Fluorene	330	ND<760
Hexachlorobenzene	330	ND<760
Hexachlorobutadiene	330	ND<760
Hexachlorocyclopentadiene	330	ND<760
Hexachloroethane	330	ND<760
Indeno(1,2,3-c,d)pyrene	330	ND<760
Isophorone	330	ND<760
N-nitroso-dippropylamine	330	ND<760
N-nitrosodipropylamine	330	ND<760
Naphthalene	330	ND<760
Nitrobenzene	330	ND<760
Pentachlorophenol	1600	ND<3700
Phenanthrene	330	ND<760
Phenol	330	ND<760
Pyrene	330	J 120
========== TIC ==========		
2Pentanone,4Hydroxy4Met@3.73	TIC	ABJ5300
Unknown St'd Hydrocarbon@28.2	TIC	J 420

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-02
SAMPLE NUMBER =====>	GSB11-2
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]
Aluminum	40	20800
Antimony	12	108
Arsenic	2	6.0
Barium	40	129
Beryllium	1	ND<0.12
Cadmium	1	ND<0.99
Calcium	1000	15400
Chromium	2	73.0
Cobalt	10	16.8
Copper	5	54.2
Iron	20	36400
Lead	1	19.9
Magnesium	1000	13500
Manganese	3	662
Mercury	.04	0.3
Nickel	8	81.9
Potassium	1000	2820
Selenium	1	ND<0.99
Silver	2	J 0.93
Sodium	1000	J 570
Thallium	2	ND<0.99
Vanadium	10	67.8
Zinc	4	94.0

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-02
SAMPLE NUMBER =====>	GSB11-2
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]
Oil and Grease	2	8
TPHC	50	ND
pH	.1 std.	7.6

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-02
SAMPLE NUMBER =====>	GSB11-2
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
AROCLOR-1016	80	ND<92
AROCLOR-1221	80	ND<92
AROCLOR-1232	80	ND<92
AROCLOR-1242	80	ND<92
AROCLOR-1248	80	ND<92
AROCLOR-1254	160	ND<180
AROCLOR-1260	160	ND<180

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-02
SAMPLE NUMBER =====>	GSB11-2
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
1,1,1-Trichloroethane	5	ND
1,1,2,2-Tetrachloroethane	5	ND
1,1,2-Trichloroethane	5	ND
1,1-Dichloroethane	5	ND
1,1-Dichloroethylene	5	ND
1,2-Dichloroethane	5	ND
1,2-Dichloroethenes(Total)	5	ND
1,2-Dichloropropane	5	ND
2-Butanone	10	ND
2-Hexanone	10	ND
4-Methyl-2-pentanone	10	ND
Acetone	10	ND
Benzene	5	ND
Bromodichloromethane	5	ND
Bromoform	5	ND
Bromomethane	10	ND
Carbon disulfide	5	ND
Carbon tetrachloride	5	ND
Chlorobenzene	5	ND
Chloroethane	10	ND
Chloroform	5	ND
Chloromethane	10	ND
Dibromochloromethane	5	ND
Ethyl benzene	5	ND
Methylene chloride	5	ND
Styrene	5	ND
Tetrachloroethene	5	ND
Toluene	5	ND
Total xylenes	5	ND
Trichloroethene	5	ND
Vinyl acetate	10	ND
Vinyl chloride	10	ND
cis-1,3-Dichloropropene	5	ND
trans-1,3-Dichloropropene	5	ND

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-03
SAMPLE NUMBER =====>	GSB11-3
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
1,2 Dichlorobenzene	330	ND<720
1,2,4-Trichlorobenzene	330	ND<720
1,3 Dichlorobenzene	330	ND<720
1,4 Dichlorobenzene	330	ND<720
2 nitrophenol	330	ND<720
2,4 Dimethylphenol	330	ND<720
2,4,5-Trichlorophenol	1600	ND<3500
2,4,6-Trichlorophenol	330	ND<720
2,4-Dichlorophenol	330	ND<720
2,4-Dinitrophenol	1600	ND<3500
2,4-Dinitrotoluene	330	ND<720
2,6-Dinitrotoluene	330	ND<720
2-Chloronaphthalene	330	ND<720
2-Chlorophenol	330	ND<720
2-Methylnaphthalene	330	ND<720
2-Methylphenol	330	ND<720
2-Nitroaniline	1600	ND<3500
3,3'-Dichlorobenzidine	660	ND<1400
3-Nitroaniline	1600	ND<3500
4,6-Dinitro-2-methylphenol	1600	ND<3500
4-Bromophenyl phenyl ether	330	ND<720
4-Chloro-3-methylphenol	330	ND<720
4-Chloroaniline	330	ND<720
4-Chlorophenyl phenyl ether	330	ND<720
4-Methylphenol	330	ND<720
4-Nitroaniline	1600	ND<3500
4-Nitrophenol	1600	ND<3500
Acenaphthene	330	ND<720
Acenaphthylene	330	ND<720
Anthracene	330	ND<720
Benzo(a)anthracene	330	ND<720
Benzo(a)pyrene	330	ND<720
Benzo(b)fluoranthene	330	ND<720
Benzo(g,h,i)perylene	330	ND<720
Benzo(k)fluoranthene	330	ND<720

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-03
SAMPLE NUMBER =====>	GSB11-3
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
Benzoic acid	1600	ND<3500
Benzyl Alcohol	330	ND<720
Bis(2-Chloroethoxy)methane	330	ND<720
Bis(2-Chloroethyl)ether	330	ND<720
Bis(2-Chloroisopropyl)ether	330	ND<720
Bis(2-Ethylhexyl)phthalate	330	J 110
Butyl benzyl phthalate	330	ND<720
Chrysene	330	ND<720
Di-n-butylphthalate	330	ND<720
Di-n-octyl phthalate	330	ND<720
Dibenz(a,h)anthracene	330	ND<720
Dibenzofuran	330	ND<720
Diethylphthalate	330	ND<720
Dimethyl phthalate	330	ND<720
Fluoranthene	330	ND<720
Fluorene	330	ND<720
Hexachlorobenzene	330	ND<720
Hexachlorobutadiene	330	ND<720
Hexachlorocyclopentadiene	330	ND<720
Hexachloroethane	330	ND<720
Indeno(1,2,3-c,d)pyrene	330	ND<720
Isophorone	330	ND<720
N-nitroso-dippropylamine	330	ND<720
N-nitrosodipropylamine	330	ND<720
Naphthalene	330	ND<720
Nitrobenzene	330	ND<720
Pentachlorophenol	1600	ND<3500
Phenanthrene	330	ND<720
Phenol	330	ND<720
Pyrene	330	ND<720
========== TIC ==========		
2Pentanone,4Hydroxy4Met@3.78	TIC	ABJ6200
Unknown Hydrocarbon@25.52	TIC	J 300
Unknown St'd Hydrocarbon@25.6	TIC	J 550
Unknown St'd Hydrocarbon@25.7	TIC	J 790
Unknown St'd Hydrocarbon@25.9	TIC	J 890
Unknown St'd Hydrocarbon@26.0	TIC	J 320

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-03
SAMPLE NUMBER =====>	GSB11-3
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
Unknown St'd Hydrocarbon@26.3	TIC	J 880
Unknown St'd Hydrocarbon@26.8	TIC	J 970
Unknown St'd Hydrocarbon@28.2	TIC	J 810
Unknown St'd Hydrocarbon@30.1	TIC	J 390

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-03
SAMPLE NUMBER =====>	GSB11-3
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]
Aluminum	40	20600
Antimony	12	106
Arsenic	2	3.8
Barium	40	174
Beryllium	1	ND<0.11
Cadmium	1	ND<0.94
Calcium	1000	47300
Chromium	2	72.3
Cobalt	10	15.3
Copper	5	48.9
Iron	20	31600
Lead	1	12.2
Magnesium	1000	14700
Manganese	3	363
Mercury	.04	0.2
Nickel	8	76.7
Potassium	1000	2720
Selenium	1	ND<0.94
Silver	2	J 1.7
Sodium	1000	J 687
Thallium	2	ND<0.94
Vanadium	10	59.9
Zinc	4	79.9

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-03
SAMPLE NUMBER =====>	GSB11-3
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]
Oil and Grease	2	16
TPHC	50	ND
pH	.1 std.	7.7

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-03
SAMPLE NUMBER =====>	GSB11-3
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
AROCLOR-1016	80	ND<87
AROCLOR-1221	80	ND<87
AROCLOR-1232	80	ND<87
AROCLOR-1242	80	ND<87
AROCLOR-1248	80	ND<87
AROCLOR-1254	160	ND<170
AROCLOR-1260	160	ND<170

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-04
SAMPLE NUMBER =====>	GSB11-4
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
1,2 Dichlorobenzene	330	ND<730
1,2,4-Trichlorobenzene	330	ND<730
1,3 Dichlorobenzene	330	ND<730
1,4 Dichlorobenzene	330	ND<730
2 nitrophenol	330	ND<730
2,4 Dimethylphenol	330	ND<730
2,4,5-Trichlorophenol	1600	ND<3600
2,4,6-Trichlorophenol	330	ND<730
2,4-Dichlorophenol	330	ND<730
2,4-Dinitrophenol	1600	ND<3600
2,4-Dinitrotoluene	330	ND<730
2,6-Dinitrotoluene	330	ND<730
2-Chloronaphthalene	330	ND<730
2-Chlorophenol	330	ND<730
2-Methylnaphthalene	330	ND<730
2-Methylphenol	330	ND<730
2-Nitroaniline	1600	ND<3600
3,3'-Dichlorobenzidine	660	ND<1500
3-Nitroaniline	1600	ND<3600
4,6-Dinitro-2-methylphenol	1600	ND<3600
4-Bromophenyl phenyl ether	330	ND<730
4-Chloro-3-methylphenol	330	ND<730
4-Chloroaniline	330	ND<730
4-Chlorophenyl phenyl ether	330	ND<730
4-Methylphenol	330	ND<730
4-Nitroaniline	1600	ND<3600
4-Nitrophenol	1600	ND<3600
Acenaphthene	330	ND<730
Acenaphthylene	330	ND<730
Anthracene	330	ND<730
Benzo(a)anthracene	330	ND<730
Benzo(a)pyrene	330	ND<730
Benzo(b)fluoranthene	330	ND<730
Benzo(g,h,i)perylene	330	ND<730
Benzo(k)fluoranthene	330	ND<730

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-04
SAMPLE NUMBER =====>	GSB11-4
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
Benzoic acid	1600	ND<3600
Benzyl Alcohol	330	ND<730
Bis(2-Chloroethoxy)methane	330	ND<730
Bis(2-Chloroethyl)ether	330	ND<730
Bis(2-Chloroisopropyl)ether	330	ND<730
Bis(2-Ethylhexyl)phthalate	330	J 300
Butyl benzyl phthalate	330	ND<730
Chrysene	330	ND<730
Di-n-butylphthalate	330	ND<730
Di-n-octyl phthalate	330	ND<730
Dibenz(a,h)anthracene	330	ND<730
Dibenzofuran	330	ND<730
Diethylphthalate	330	ND<730
Dimethyl phthalate	330	ND<730
Fluoranthene	330	ND<730
Fluorene	330	ND<730
Hexachlorobenzene	330	ND<730
Hexachlorobutadiene	330	ND<730
Hexachlorocyclopentadiene	330	ND<730
Hexachloroethane	330	ND<730
Indeno(1,2,3-c,d)pyrene	330	ND<730
Isophorone	330	ND<730
N-nitroso-dippropylamine	330	ND<730
N-nitrosodipropylamine	330	ND<730
Naphthalene	330	ND<730
Nitrobenzene	330	ND<730
Pentachlorophenol	1600	ND<3600
Phenanthrene	330	ND<730
Phenol	330	ND<730
Pyrene	330	ND<730
========== TIC ==========		
2Pentanone,4Hydroxy4Met@3.70	TIC	ABJ4900
Unknown St'd Hydrocarbon@25.6	TIC	J 2100
Unknown St'd Hydrocarbon@25.7	TIC	J 3200
Unknown St'd Hydrocarbon@25.9	TIC	J 4400
Unknown St'd Hydrocarbon@26.0	TIC	J 1700
Unknown St'd Hydrocarbon@26.2	TIC	J 1200

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-04
SAMPLE NUMBER =====>	GSB11-4
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
Unknown St'd Hydrocarbon@26.3	TIC	J 4400
Unknown St'd Hydrocarbon@26.5	TIC	J 1500
Unknown St'd Hydrocarbon@26.8	TIC	J 7100
Unknown St'd Hydrocarbon@28.1	TIC	J 870
Unknown St'd Hydrocarbon@30.1	TIC	J 830
Unknown@25.56	TIC	J 990
Unknown@27.06	TIC	J 340

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-04
SAMPLE NUMBER =====>	GSB11-4
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]
Aluminum	40	21800
Antimony	12	103
Arsenic	2	5.4
Barium	40	303
Beryllium	1	ND<0.12
Cadmium	1	ND<0.96
Calcium	1000	38500
Chromium	2	70.7
Cobalt	10	17.7
Copper	5	44.5
Iron	20	32700
Lead	1	20.7
Magnesium	1000	13700
Manganese	3	498
Mercury	.04	0.2
Nickel	8	77.5
Potassium	1000	2960
Selenium	1	ND<0.97
Silver	2	J 0.77
Sodium	1000	1750
Thallium	2	ND<0.97
Vanadium	10	76.6
Zinc	4	83.2

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-04
SAMPLE NUMBER =====>	GSB11-4
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]
Oil and Grease	2	17
TPHC	50	ND
pH	.1 std.	8.8

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-04
SAMPLE NUMBER =====>	GSB11-4
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
AROCLOR-1016	80	ND<89
AROCLOR-1221	80	ND<89
AROCLOR-1232	80	ND<89
AROCLOR-1242	80	ND<89
AROCLOR-1248	80	ND<89
AROCLOR-1254	160	ND<180
AROCLOR-1260	160	ND<180

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-05
SAMPLE NUMBER =====>	GSB11-5
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
1,2 Dichlorobenzene	330	ND<1400
1,2,4-Trichlorobenzene	330	ND<1400
1,3 Dichlorobenzene	330	ND<1400
1,4 Dichlorobenzene	330	ND<1400
2 nitrophenol	330	ND<1400
2,4 Dimethylphenol	330	ND<1400
2,4,5-Trichlorophenol	1600	ND<6500
2,4,6-Trichlorophenol	330	ND<1400
2,4-Dichlorophenol	330	ND<1400
2,4-Dinitrophenol	1600	ND<6500
2,4-Dinitrotoluene	330	ND<1400
2,6-Dinitrotoluene	330	ND<1400
2-Chloronaphthalene	330	ND<1400
2-Chlorophenol	330	ND<1400
2-Methylnaphthalene	330	ND<1400
2-Methylphenol	330	ND<1400
2-Nitroaniline	1600	ND<6500
3,3'-Dichlorobenzidine	660	ND<2700
3-Nitroaniline	1600	ND<6500
4,6-Dinitro-2-methylphenol	1600	ND<6500
4-Bromophenyl phenyl ether	330	ND<1400
4-Chloro-3-methylphenol	330	ND<1400
4-Chloroaniline	330	ND<1400
4-Chlorophenyl phenyl ether	330	ND<1400
4-Methylphenol	330	ND<1400
4-Nitroaniline	1600	ND<6500
4-Nitrophenol	1600	ND<6500
Acenaphthene	330	ND<1400
Acenaphthylene	330	ND<1400
Anthracene	330	ND<1400
Benzo(a)anthracene	330	ND<1400
Benzo(a)pyrene	330	ND<1400
Benzo(b)fluoranthene	330	ND<1400
Benzo(g,h,i)perylene	330	ND<1400
Benzo(k)fluoranthene	330	ND<1400

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-05
SAMPLE NUMBER =====>	GSB11-5
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
Benzoic acid	1600	ND<6500
Benzyl Alcohol	330	ND<1400
Bis(2-Chloroethoxy)methane	330	ND<1400
Bis(2-Chloroethyl)ether	330	ND<1400
Bis(2-Chloroisopropyl)ether	330	ND<1400
Bis(2-Ethylhexyl)phthalate	330	J 250
Butyl benzyl phthalate	330	ND<1400
Chrysene	330	ND<1400
Di-n-butylphthalate	330	ND<1400
Di-n-octyl phthalate	330	ND<1400
Dibenz(a,h)anthracene	330	ND<1400
Dibenzofuran	330	ND<1400
Diethylphthalate	330	ND<1400
Dimethyl phthalate	330	ND<1400
Fluoranthene	330	ND<1400
Fluorene	330	ND<1400
Hexachlorobenzene	330	ND<1400
Hexachlorobutadiene	330	ND<1400
Hexachlorocyclopentadiene	330	ND<1400
Hexachloroethane	330	ND<1400
Indeno(1,2,3-c,d)pyrene	330	ND<1400
Isophorone	330	ND<1400
N-nitroso-dippropylamine	330	ND<1400
N-nitrosodipropylamine	330	ND<1400
Naphthalene	330	ND<1400
Nitrobenzene	330	ND<1400
Pentachlorophenol	1600	ND<6500
Phenanthrene	330	ND<1400
Phenol	330	ND<1400
Pyrene	330	ND<1400
========== TIC ==========		
2Pentanone,4Hydroxy4Met@3.75	TIC	ABJ4800
Unknown St'd Hydrocarbon@20.8	TIC	J 870
Unknown St'd Hydrocarbon@25.6	TIC	J 960
Unknown St'd Hydrocarbon@25.7	TIC	J 1200
Unknown St'd Hydrocarbon@25.8	TIC	J 1500
Unknown St'd Hydrocarbon@26.2	TIC	J 1900

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-05
SAMPLE NUMBER =====>	GSB11-5
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
Unknown St'd Hydrocarbon@26.4	TIC	J 830
Unknown St'd Hydrocarbon@26.7	TIC	J 3100
Unknown St'd Hydrocarbon@28.0	TIC	J 1100
Unknown@28.49	TIC	J 560
Unknown@29.99	TIC	J 890
Unknown@31.67	TIC	J 570

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-05
SAMPLE NUMBER =====>	GSB11-5
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]
Aluminum	40	9270
Antimony	12	54.0
Arsenic	2	5.7
Barium	40	1470
Beryllium	1	ND<0.11
Cadmium	1	1.9
Calcium	1000	154000
Chromium	2	35.7
Cobalt	10	9.4
Copper	5	33.0
Iron	20	15000
Lead	1	58.8
Magnesium	1000	7240
Manganese	3	369
Mercury	.04	0.3
Nickel	8	41.4
Potassium	1000	1360
Selenium	1	ND<0.89
Silver	2	2.5
Sodium	1000	1230
Thallium	2	ND<0.89
Vanadium	10	70.0
Zinc	4	70.5

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-05
SAMPLE NUMBER =====>	GSB11-5
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]
Oil and Grease	2	640
TPHC	50	ND
pH	.1 std.	7.9

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-05
SAMPLE NUMBER =====>	GSB11-5
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
AROCLOR-1016	80	ND<82
AROCLOR-1221	80	ND<82
AROCLOR-1232	80	ND<82
AROCLOR-1242	80	ND<82
AROCLOR-1248	80	ND<82
AROCLOR-1254	160	ND
AROCLOR-1260	160	ND

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-06
SAMPLE NUMBER =====>	GSB11-6
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
1,2 Dichlorobenzene	330	ND<750
1,2,4-Trichlorobenzene	330	ND<750
1,3 Dichlorobenzene	330	ND<750
1,4 Dichlorobenzene	330	ND<750
2 nitrophenol	330	ND<750
2,4 Dimethylphenol	330	ND<750
2,4,5-Trichlorophenol	1600	ND<3600
2,4,6-Trichlorophenol	330	ND<750
2,4-Dichlorophenol	330	ND<750
2,4-Dinitrophenol	1600	ND<3600
2,4-Dinitrotoluene	330	ND<750
2,6-Dinitrotoluene	330	ND<750
2-Chloronaphthalene	330	ND<750
2-Chlorophenol	330	ND<750
2-Methylnaphthalene	330	ND<750
2-Methylphenol	330	ND<750
2-Nitroaniline	1600	ND<3600
3,3'-Dichlorobenzidine	660	ND<1500
3-Nitroaniline	1600	ND<3600
4,6-Dinitro-2-methylphenol	1600	ND<3600
4-Bromophenyl phenyl ether	330	ND<750
4-Chloro-3-methylphenol	330	ND<750
4-Chloroaniline	330	ND<750
4-Chlorophenyl phenyl ether	330	ND<750
4-Methylphenol	330	ND<750
4-Nitroaniline	1600	ND<3600
4-Nitrophenol	1600	ND<3600
Acenaphthene	330	ND<750
Acenaphthylene	330	ND<750
Anthracene	330	ND<750
Benzo(a)anthracene	330	ND<750
Benzo(a)pyrene	330	ND<750
Benzo(b)fluoranthene	330	ND<750
Benzo(g,h,i)perylene	330	ND<750
Benzo(k)fluoranthene	330	ND<750

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-06
SAMPLE NUMBER =====>	GSB11-6
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
Benzoic acid	1600	ND<3600
Benzyl Alcohol	330	ND<750
Bis(2-Chloroethoxy)methane	330	ND<750
Bis(2-Chloroethyl)ether	330	ND<750
Bis(2-Chloroisopropyl)ether	330	ND<750
Bis(2-Ethylhexyl)phthalate	330	ND<750
Butyl benzyl phthalate	330	ND<750
Chrysene	330	ND<750
Di-n-butylphthalate	330	ND<750
Di-n-octyl phthalate	330	ND<750
Dibenz(a,h)anthracene	330	ND<750
Dibenzofuran	330	ND<750
Diethylphthalate	330	ND<750
Dimethyl phthalate	330	ND<750
Fluoranthene	330	ND<750
Fluorene	330	ND<750
Hexachlorobenzene	330	ND<750
Hexachlorobutadiene	330	ND<750
Hexachlorocyclopentadiene	330	ND<750
Hexachloroethane	330	ND<750
Indeno(1,2,3-c,d)pyrene	330	ND<750
Isophorone	330	ND<750
N-nitroso-dippropylamine	330	ND<750
N-nitrosodipropylamine	330	J 91
Naphthalene	330	ND<750
Nitrobenzene	330	ND<750
Pentachlorophenol	1600	ND<3600
Phenanthrene	330	ND<750
Phenol	330	ND<750
Pyrene	330	ND<750
========== TIC ==========		
2Pentanone,4Hydroxy4Met@3.70	TIC	ABJ5800
Unknown St'd Hydrocarbon@20.7	TIC	J 520
Unknown St'd Hydrocarbon@25.6	TIC	J 320
Unknown St'd Hydrocarbon@25.9	TIC	J 640
Unknown St'd Hydrocarbon@26.3	TIC	J 610
Unknown St'd Hydrocarbon@26.8	TIC	J 860

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-06
SAMPLE NUMBER =====>	GSB11-6
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
Unknown St'd Hydrocarbon@28.1	TIC	J 460
Unknown@1.77	TIC	AJ 440
Unknown@25.77	TIC	J 590
Unknown@26.66	TIC	J 2200

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-06
SAMPLE NUMBER =====>	GSB11-6
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]
Aluminum	40	22000
Antimony	12	106
Arsenic	2	6.9
Barium	40	183
Beryllium	1	ND<0.12
Cadmium	1	1.6
Calcium	1000	19200
Chromium	2	80.6
Cobalt	10	18.8
Copper	5	41.7
Iron	20	34000
Lead	1	19.5
Magnesium	1000	14100
Manganese	3	629
Mercury	.04	0.3
Nickel	8	81.7
Potassium	1000	2830
Selenium	1	ND<0.98
Silver	2	ND<0.59
Sodium	1000	J 693
Thallium	2	ND<0.98
Vanadium	10	68.3
Zinc	4	89.2

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-06
SAMPLE NUMBER =====>	GSB11-6
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]
Oil and Grease	2	380
TPHC	50	ND
pH	.1 std.	7.4

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-06
SAMPLE NUMBER =====>	GSB11-6
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
AROCLOR-1016	80	ND<90
AROCLOR-1221	80	ND<90
AROCLOR-1232	80	ND<90
AROCLOR-1242	80	ND<90
AROCLOR-1248	80	ND<90
AROCLOR-1254	160	ND<180
AROCLOR-1260	160	ND<180

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-07
SAMPLE NUMBER =====>	GSB11-7
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
1,2 Dichlorobenzene	330	ND<1400
1,2,4-Trichlorobenzene	330	ND<1400
1,3 Dichlorobenzene	330	ND<1400
1,4 Dichlorobenzene	330	ND<1400
2 nitrophenol	330	ND<1400
2,4 Dimethylphenol	330	ND<1400
2,4,5-Trichlorophenol	1600	ND<6900
2,4,6-Trichlorophenol	330	ND<1400
2,4-Dichlorophenol	330	ND<1400
2,4-Dinitrophenol	1600	ND<6900
2,4-Dinitrotoluene	330	ND<1400
2,6-Dinitrotoluene	330	ND<1400
2-Chloronaphthalene	330	ND<1400
2-Chlorophenol	330	ND<1400
2-Methylnaphthalene	330	ND<1400
2-Methylphenol	330	ND<1400
2-Nitroaniline	1600	ND<6900
3,3'-Dichlorobenzidine	660	ND<2900
3-Nitroaniline	1600	ND<6900
4,6-Dinitro-2-methylphenol	1600	ND<6900
4-Bromophenyl phenyl ether	330	ND<1400
4-Chloro-3-methylphenol	330	ND<1400
4-Chloroaniline	330	ND<1400
4-Chlorophenyl phenyl ether	330	ND<1400
4-Methylphenol	330	ND<1400
4-Nitroaniline	1600	ND<6900
4-Nitrophenol	1600	ND<6900
Acenaphthene	330	ND<1400
Acenaphthylene	330	ND<1400
Anthracene	330	ND<1400
Benzo(a)anthracene	330	J 310
Benzo(a)pyrene	330	ND<1400
Benzo(b)fluoranthene	330	J 420
Benzo(g,h,i)perylene	330	ND<1400
Benzo(k)fluoranthene	330	ND<1400

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-07
SAMPLE NUMBER =====>	GSB11-7
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
Benzoic acid	1600	ND<6900
Benzyl Alcohol	330	ND<1400
Bis(2-Chloroethoxy)methane	330	ND<1400
Bis(2-Chloroethyl)ether	330	ND<1400
Bis(2-Chloroisopropyl)ether	330	ND<1400
Bis(2-Ethylhexyl)phthalate	330	ND<1400
Butyl benzyl phthalate	330	ND<1400
Chrysene	330	J 430
Di-n-butylphthalate	330	ND<1400
Di-n-octyl phthalate	330	ND<1400
Dibenz(a,h)anthracene	330	ND<1400
Dibenzofuran	330	ND<1400
Diethylphthalate	330	ND<1400
Dimethyl phthalate	330	ND<1400
Fluoranthene	330	J 950
Fluorene	330	ND<1400
Hexachlorobenzene	330	ND<1400
Hexachlorobutadiene	330	ND<1400
Hexachlorocyclopentadiene	330	ND<1400
Hexachloroethane	330	ND<1400
Indeno(1,2,3-c,d)pyrene	330	ND<1400
Isophorone	330	ND<1400
N-nitroso-dippropylamine	330	ND<1400
N-nitrosodipropylamine	330	ND<1400
Naphthalene	330	ND<1400
Nitrobenzene	330	ND<1400
Pentachlorophenol	1600	ND<6900
Phenanthrene	330	J 450
Phenol	330	ND<1400
Pyrene	330	J 820
========== TIC ==========		
2Pentanone,4Hydroxy4Met@3.72	TIC	ABJ5300
Unknown St'd Hydrocarbon@28.1	TIC	J 1100
Unknown St'd Hydrocarbon@30.2	TIC	J 820

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-07
SAMPLE NUMBER =====>	GSB11-7
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]
Aluminum	40	21600
Antimony	12	109
Arsenic	2	4.1
Barium	40	130
Beryllium	1	ND<0.11
Cadmium	1	ND<0.95
Calcium	1000	13000
Chromium	2	74.7
Cobalt	10	16.6
Copper	5	37.3
Iron	20	33300
Lead	1	11.6
Magnesium	1000	13000
Manganese	3	558
Mercury	.04	0.2
Nickel	8	73.7
Potassium	1000	2550
Selenium	1	ND<0.95
Silver	2	ND<0.57
Sodium	1000	J 380
Thallium	2	ND<0.95
Vanadium	10	72.5
Zinc	4	67.1

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-07
SAMPLE NUMBER =====>	GSB11-7
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]
Oil and Grease	2	120
TPHC	50	ND
pH	.1 std.	7.4

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-07
SAMPLE NUMBER =====>	GSB11-7
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
AROCLOR-1016	80	ND<87
AROCLOR-1221	80	ND<87
AROCLOR-1232	80	ND<87
AROCLOR-1242	80	ND<87
AROCLOR-1248	80	ND<87
AROCLOR-1254	160	ND<170
AROCLOR-1260	160	ND<170

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-08
SAMPLE NUMBER =====>	GSB11-8
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
1,2 Dichlorobenzene	330	ND<400
1,2,4-Trichlorobenzene	330	ND<400
1,3 Dichlorobenzene	330	ND<400
1,4 Dichlorobenzene	330	ND<400
2 nitrophenol	330	ND<400
2,4 Dimethylphenol	330	ND<400
2,4,5-Trichlorophenol	1600	ND<1900
2,4,6-Trichlorophenol	330	ND<400
2,4-Dichlorophenol	330	ND<400
2,4-Dinitrophenol	1600	ND<1900
2,4-Dinitrotoluene	330	ND<400
2,6-Dinitrotoluene	330	ND<400
2-Chloronaphthalene	330	ND<400
2-Chlorophenol	330	ND<400
2-Methylnaphthalene	330	ND<400
2-Methylphenol	330	ND<400
2-Nitroaniline	1600	ND<1900
3,3'-Dichlorobenzidine	660	ND<800
3-Nitroaniline	1600	ND<1900
4,6-Dinitro-2-methylphenol	1600	ND<1900
4-Bromophenyl phenyl ether	330	ND<400
4-Chloro-3-methylphenol	330	ND<400
4-Chloroaniline	330	ND<400
4-Chlorophenyl phenyl ether	330	ND<400
4-Methylphenol	330	ND<400
4-Nitroaniline	1600	ND<1900
4-Nitrophenol	1600	ND<1900
Acenaphthene	330	ND<400
Acenaphthylene	330	ND<400
Anthracene	330	ND<400
Benzo(a)anthracene	330	ND<400
Benzo(a)pyrene	330	ND<400
Benzo(b)fluoranthene	330	ND<400
Benzo(g,h,i)perylene	330	ND<400
Benzo(k)fluoranthene	330	ND<400

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-08
SAMPLE NUMBER =====>	GSB11-8
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
Benzoic acid	1600	J 42
Benzyl Alcohol	330	ND<400
Bis(2-Chloroethoxy)methane	330	ND<400
Bis(2-Chloroethyl)ether	330	ND<400
Bis(2-Chloroisopropyl)ether	330	ND<400
Bis(2-Ethylhexyl)phthalate	330	J 49
Butyl benzyl phthalate	330	ND<400
Chrysene	330	ND<400
Di-n-butylphthalate	330	ND<400
Di-n-octyl phthalate	330	ND<400
Dibenz(a,h)anthracene	330	ND<400
Dibenzofuran	330	ND<400
Diethylphthalate	330	ND<400
Dimethyl phthalate	330	ND<400
Fluoranthene	330	ND<400
Fluorene	330	ND<400
Hexachlorobenzene	330	ND<400
Hexachlorobutadiene	330	ND<400
Hexachlorocyclopentadiene	330	ND<400
Hexachloroethane	330	ND<400
Indeno(1,2,3-c,d)pyrene	330	ND<400
Isophorone	330	ND<400
N-nitroso-dippropylamine	330	ND<400
N-nitrosodipropylamine	330	ND<400
Naphthalene	330	ND<400
Nitrobenzene	330	ND<400
Pentachlorophenol	1600	ND<1900
Phenanthrene	330	ND<400
Phenol	330	ND<400
Pyrene	330	ND<400
========== TIC ==========		
2Pentanone,4Hydroxy4Met@3.63	TIC	ABJ3100
Hexadecanoic Acid@19.30	TIC	J 190
Unknown St'd Hydrocarbon@26.2	TIC	J 240
Unknown St'd Hydrocarbon@28.2	TIC	J 530
Unknown St'd Hydrocarbon@30.2	TIC	J 290
Unknown@1.75	TIC	AJ 760

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-08
SAMPLE NUMBER =====>	GSB11-8
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
Unknown@18.09	TIC	J 230
Unknown@18.15	TIC	J 240
Unknown@18.65	TIC	J 180
Unknown@30.84	TIC	J 170
Unknown@32.27	TIC	J 260

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-08
SAMPLE NUMBER =====>	GSB11-8
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]
Aluminum	40	21100
Antimony	12	130
Arsenic	2	5.4
Barium	40	188
Beryllium	1	ND<0.13
Cadmium	1	ND
Calcium	1000	13800
Chromium	2	65.2
Cobalt	10	16.6
Copper	5	39.0
Iron	20	59300
Lead	1	79.5
Magnesium	1000	13400
Manganese	3	561
Mercury	.04	ND<0.2
Nickel	8	81.3
Potassium	1000	3400
Selenium	1	ND
Silver	2	ND<0.63
Sodium	1000	1100
Thallium	2	ND<1.0
Vanadium	10	59.9
Zinc	4	75.7

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-08
SAMPLE NUMBER =====>	GSB11-8
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]
Oil and Grease	2	17
TPHC	50	ND
pH	.1 std.	7.8

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-08
SAMPLE NUMBER =====>	GSB11-8
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
AROCLOR-1016	80	ND<96
AROCLOR-1221	80	ND<96
AROCLOR-1232	80	ND<96
AROCLOR-1242	80	ND<96
AROCLOR-1248	80	ND<96
AROCLOR-1254	160	ND<190
AROCLOR-1260	160	ND<190

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-09
SAMPLE NUMBER =====>	GSB11-9
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
1,2 Dichlorobenzene	330	ND<790
1,2,4-Trichlorobenzene	330	ND<790
1,3 Dichlorobenzene	330	ND<790
1,4 Dichlorobenzene	330	ND<790
2 nitrophenol	330	ND<790
2,4 Dimethylphenol	330	ND<790
2,4,5-Trichlorophenol	1600	ND<3800
2,4,6-Trichlorophenol	330	ND<790
2,4-Dichlorophenol	330	ND<790
2,4-Dinitrophenol	1600	ND<3800
2,4-Dinitrotoluene	330	ND<790
2,6-Dinitrotoluene	330	ND<790
2-Chloronaphthalene	330	ND<790
2-Chlorophenol	330	ND<790
2-Methylnaphthalene	330	ND<790
2-Methylphenol	330	ND<790
2-Nitroaniline	1600	ND<3800
3,3'-Dichlorobenzidine	660	ND<1600
3-Nitroaniline	1600	ND<3800
4,6-Dinitro-2-methylphenol	1600	ND<3800
4-Bromophenyl phenyl ether	330	ND<790
4-Chloro-3-methylphenol	330	ND<790
4-Chloroaniline	330	ND<790
4-Chlorophenyl phenyl ether	330	ND<790
4-Methylphenol	330	ND<790
4-Nitroaniline	1600	ND<3800
4-Nitrophenol	1600	ND<3800
Acenaphthene	330	ND<790
Acenaphthylene	330	ND<790
Anthracene	330	ND<790
Benzo(a)anthracene	330	ND<790
Benzo(a)pyrene	330	ND<790
Benzo(b)fluoranthene	330	ND<790
Benzo(g,h,i)perylene	330	ND<790
Benzo(k)fluoranthene	330	ND<790

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-09
SAMPLE NUMBER =====>	GSB11-9
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
Benzoic acid	1600	ND<3800
Benzyl Alcohol	330	ND<790
Bis(2-Chloroethoxy)methane	330	ND<790
Bis(2-Chloroethyl)ether	330	ND<790
Bis(2-Chloroisopropyl)ether	330	ND<790
Bis(2-Ethylhexyl)phthalate	330	ND<790
Butyl benzyl phthalate	330	ND<790
Chrysene	330	ND<790
Di-n-butylphthalate	330	ND<790
Di-n-octyl phthalate	330	ND<790
Dibenz(a,h)anthracene	330	ND<790
Dibenzofuran	330	ND<790
Diethylphthalate	330	ND<790
Dimethyl phthalate	330	ND<790
Fluoranthene	330	ND<790
Fluorene	330	ND<790
Hexachlorobenzene	330	ND<790
Hexachlorobutadiene	330	ND<790
Hexachlorocyclopentadiene	330	ND<790
Hexachloroethane	330	ND<790
Indeno(1,2,3-c,d)pyrene	330	ND<790
Isophorone	330	ND<790
N-nitroso-dippropylamine	330	ND<790
N-nitrosodipropylamine	330	ND<790
Naphthalene	330	ND<790
Nitrobenzene	330	ND<790
Pentachlorophenol	1600	ND<3800
Phenanthrene	330	ND<790
Phenol	330	ND<790
Pyrene	330	ND<790
========== TIC ==========		
2Pentanone,4Hydroxy4Met@3.53	TIC	ABJ4400

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-09
SAMPLE NUMBER =====>	GSB11-9
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]
Aluminum	40	22600
Antimony	12	124
Arsenic	2	4.3
Barium	40	121
Beryllium	1	ND<0.12
Cadmium	1	ND
Calcium	1000	21400
Chromium	2	79.2
Cobalt	10	24.6
Copper	5	46.5
Iron	20	41300
Lead	1	41.3
Magnesium	1000	17100
Manganese	3	636
Mercury	.04	1.4
Nickel	8	83.0
Potassium	1000	1880
Selenium	1	ND
Silver	2	J 1.3
Sodium	1000	J 298
Thallium	2	ND<1.0
Vanadium	10	106
Zinc	4	81.1

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-09
SAMPLE NUMBER =====>	GSB11-9
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]
Oil and Grease	2	280
TPHC	50	ND
pH	.1 std.	7.4

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-09
SAMPLE NUMBER =====>	GSB11-9
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
AROCLOR-1016	80	ND<95
AROCLOR-1221	80	ND<95
AROCLOR-1232	80	ND<95
AROCLOR-1242	80	ND<95
AROCLOR-1248	80	ND<95
AROCLOR-1254	160	ND<190
AROCLOR-1260	160	ND<190

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-10	GSB11-10
SAMPLE NUMBER =====>	GSB11-10-MD1	GSB11-10-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/15/88	11/15/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,2 Dichlorobenzene	330	ND<7600	ND<1000
1,2,4-Trichlorobenzene	330	ND<7600	ND<1000
1,3 Dichlorobenzene	330	ND<7600	ND<1000
1,4 Dichlorobenzene	330	ND<7600	ND<1000
2 nitrophenol	330	ND<7600	ND<1000
2,4 Dimethylphenol	330	ND<7600	ND<1000
2,4,5-Trichlorophenol	1600	ND<37000	ND<5000
2,4,6-Trichlorophenol	330	ND<7600	ND<1000
2,4-Dichlorophenol	330	ND<7600	ND<1000
2,4-Dinitrophenol	1600	ND<37000	ND<5000
2,4-Dinitrotoluene	330	ND<7600	ND<1000
2,6-Dinitrotoluene	330	ND<7600	ND<1000
2-Chloronaphthalene	330	ND<7600	ND<1000
2-Chlorophenol	330	ND<7600	ND<1000
2-Methylnaphthalene	330	ND<7600	ND<1000
2-Methylphenol	330	ND<7600	ND<1000
2-Nitroaniline	1600	ND<37000	ND<5000
3,3'-Dichlorobenzidine	660	ND<15000	ND<2100
3-Nitroaniline	1600	ND<37000	ND<5000
4,6-Dinitro-2-methylphenol	1600	ND<37000	ND<5000
4-Bromophenyl phenyl ether	330	ND<7600	ND<1000
4-Chloro-3-methylphenol	330	ND<7600	ND<1000
4-Chloroaniline	330	ND<7600	ND<1000
4-Chlorophenyl phenyl ether	330	ND<7600	ND<1000
4-Methylphenol	330	ND<7600	ND<1000
4-Nitroaniline	1600	ND<37000	ND<5000
4-Nitrophenol	1600	ND<37000	ND<5000
Acenaphthene	330	ND<7600	ND<1000
Acenaphthylene	330	ND<7600	ND<1000
Anthracene	330	ND<7600	ND<1000
Benzo(a)anthracene	330	ND<7600	J 140
Benzo(a)pyrene	330	ND<7600	J 300
Benzo(b)fluoranthene	330	ND<7600	J 290
Benzo(g,h,i)perylene	330	ND<7600	J 380
Benzo(k)fluoranthene	330	ND<7600	J 220

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-10	GSB11-10
SAMPLE NUMBER =====>	GSB11-10-MD1	GSB11-10-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/15/88	11/15/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Benzoic acid	1600	ND<37000	ND<5000
Benzyl Alcohol	330	ND<7600	ND<1000
Bis(2-Chloroethoxy)methane	330	ND<7600	ND<1000
Bis(2-Chloroethyl)ether	330	ND<7600	ND<1000
Bis(2-Chloroisopropyl)ether	330	ND<7600	ND<1000
Bis(2-Ethylhexyl)phthalate	330	ND<7600	J 130
Butyl benzyl phthalate	330	ND<7600	ND<1000
Chrysene	330	ND<7600	J 240
Di-n-butylphthalate	330	ND<7600	ND<1000
Di-n-octyl phthalate	330	ND<7600	ND<1000
Dibenz(a,h)anthracene	330	ND<7600	ND<1000
Dibenzofuran	330	ND<7600	ND<1000
Diethylphthalate	330	ND<7600	ND<1000
Dimethyl phthalate	330	ND<7600	ND<1000
Fluoranthene	330	ND<7600	J 410
Fluorene	330	ND<7600	ND<1000
Hexachlorobenzene	330	ND<7600	ND<1000
Hexachlorobutadiene	330	ND<7600	ND<1000
Hexachlorocyclopentadiene	330	ND<7600	ND<1000
Hexachloroethane	330	ND<7600	ND<1000
Indeno(1,2,3-c,d)pyrene	330	ND<7600	ND<1000
Isophorone	330	ND<7600	ND<1000
N-nitroso-dippropylamine	330	ND<7600	ND<1000
N-nitrosodipropylamine	330	ND<7600	ND<1000
Naphthalene	330	ND<7600	ND<1000
Nitrobenzene	330	ND<7600	ND<1000
Pentachlorophenol	1600	ND<37000	ND<5000
Phenanthrene	330	ND<7600	ND<1000
Phenol	330	ND<7600	ND<1000
Pyrene	330	ND<7600	J 360
========== TIC ==========			
2-Pentanone,4Hydroxy4Met@3.72	TIC		ABJ5100
2Pentanone,4Hydroxy4Met@3.53	TIC	ABJ4000	
Unknown St'd Hydrocarbon@28.1	TIC		J 930
Unknown St'd Hydrocarbon@30.1	TIC		J 570
Unknown@1.77	TIC		ABJ910

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-10	GSB11-10
SAMPLE NUMBER =====>	GSB11-10-MD1	GSB11-10-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/15/88	11/15/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Aluminum	40	19600	20900
Antimony	12	75.1	83.3
Arsenic	2	7.4	3.7
Barium	40	149	155
Beryllium	1	ND<0.12	ND<0.16
Cadmium	1	1.5	ND<1.3
Calcium	1000	30200	31400
Chromium	2	85.8	77.3
Cobalt	10	20.6	19.7
Copper	5	56.5	53.5
Iron	20	36300	36300
Lead	1	57.8	36.9
Magnesium	1000	18300	18100
Manganese	3	627	614
Manganese	3		614
Mercury	.04	0.2	ND<0.3
Nickel	8	62.5	76.4
Potassium	1000	1670	2010
Selenium	1	ND	ND<0.96
Silver	2	J 1.4	ND<0.78
Sodium	1000	J 602	J 1280
Thallium	2	ND<1.0	ND<0.96
Vanadium	10	82.3	73.6
Zinc	4	105	89.1

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		GSB11-10	GSB11-10
SAMPLE NUMBER =====>		GSB11-10-MD1	GSB11-10-MD2
SAMPLE DEPTH (ft.) ==>		0.5	5.0
SAMPLE DATE ========>		11/15/88	11/15/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Oil and Grease	2	140	7
TPHC	50	ND	ND
pH	.1 std.	7.6	7.0

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-10	GSB11-10
SAMPLE NUMBER =====>	GSB11-10-MD1	GSB11-10-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/15/88	11/15/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
AROCLOR-1016	80	ND<93	ND<130
AROCLOR-1221	80	ND<93	ND<130
AROCLOR-1232	80	ND<93	ND<130
AROCLOR-1242	80	ND<93	ND<130
AROCLOR-1248	80	ND<93	ND<130
AROCLOR-1254	160	ND<190	ND<250
AROCLOR-1260	160	ND<190	ND<250

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-10	GSB11-10
SAMPLE NUMBER =====>	GSB11-10-MD1	GSB11-10-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/15/88	11/15/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,1,1-Trichloroethane	5	NA	J 3
1,1,2,2-Tetrachloroethane	5	NA	ND<8
1,1,2-Trichloroethane	5	NA	ND<8
1,1-Dichloroethane	5	NA	ND<8
1,1-Dichloroethylene	5	NA	ND<8
1,2-Dichloroethane	5	NA	ND<8
1,2-Dichloroethenes(Total)	5	NA	ND<8
1,2-Dichloropropane	5	NA	ND<8
2-Butanone	10	NA	BJ 5
2-Hexanone	10	NA	ND<16
4-Methyl-2-pentanone	10	NA	ND<16
Acetone	10	NA	B 20
Benzene	5	NA	ND<8
Bromodichloromethane	5	NA	ND<8
Bromoform	5	NA	ND<8
Bromomethane	10	NA	ND<16
Carbon disulfide	5	NA	ND<8
Carbon tetrachloride	5	NA	ND<8
Chlorobenzene	5	NA	ND<8
Chloroethane	10	NA	ND<16
Chloroform	5	NA	ND<8
Chloromethane	10	NA	ND<16
Dibromochloromethane	5	NA	ND<8
Ethyl benzene	5	NA	ND<8
Methylene chloride	5	NA	B 80
Styrene	5	NA	ND<8
Tetrachloroethene	5	NA	ND<8
Toluene	5	NA	BJ 3
Total xylenes	5	NA	ND<8
Trichloroethene	5	NA	ND<8
Vinyl acetate	10	NA	ND<16
Vinyl chloride	10	NA	ND<16
cis-1,3-Dichloropropene	5	NA	ND<8
trans-1,3-Dichloropropene	5	NA	ND<8
========== TIC ==========			
Ethyl Ether@7.77	TIC		J 13

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		GSB11-11	GSB11-11
SAMPLE NUMBER =====>		GSB11-11-MD1	GSB11-11-MD2
SAMPLE DEPTH (ft.) ==>		0.5	5.0
SAMPLE DATE ========>		11/15/88	11/15/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,2 Dichlorobenzene	330	ND<800	ND<820
1,2,4-Trichlorobenzene	330	ND<800	ND<820
1,3 Dichlorobenzene	330	ND<800	ND<820
1,4 Dichlorobenzene	330	ND<800	ND<820
2 nitrophenol	330	ND<800	ND<820
2,4 Dimethylphenol	330	ND<800	ND<820
2,4,5-Trichlorophenol	1600	ND<3900	ND<4000
2,4,6-Trichlorophenol	330	ND<800	ND<820
2,4-Dichlorophenol	330	ND<800	ND<820
2,4-Dinitrophenol	1600	ND<3900	ND<4000
2,4-Dinitrotoluene	330	ND<800	ND<820
2,6-Dinitrotoluene	330	ND<800	ND<820
2-Chloronaphthalene	330	ND<800	ND<820
2-Chlorophenol	330	ND<800	ND<820
2-Methylnaphthalene	330	ND<800	ND<820
2-Methylphenol	330	ND<800	ND<820
2-Nitroaniline	1600	ND<3900	ND<4000
3,3'-Dichlorobenzidine	660	ND<1600	ND<1600
3-Nitroaniline	1600	ND<3900	ND<4000
4,6-Dinitro-2-methylphenol	1600	ND<3900	ND<4000
4-Bromophenyl phenyl ether	330	ND<800	ND<820
4-Chloro-3-methylphenol	330	ND<800	ND<820
4-Chloroaniline	330	ND<800	ND<820
4-Chlorophenyl phenyl ether	330	ND<800	ND<820
4-Methylphenol	330	ND<800	ND<820
4-Nitroaniline	1600	ND<3900	ND<4000
4-Nitrophenol	1600	ND<3900	ND<4000
Acenaphthene	330	ND<800	ND<820
Acenaphthylene	330	ND<800	ND<820
Anthracene	330	ND<800	ND<820
Benzo(a)anthracene	330	ND<800	ND<820
Benzo(a)pyrene	330	ND<800	ND<820
Benzo(b)fluoranthene	330	ND<800	ND<820
Benzo(g,h,i)perylene	330	ND<800	ND<820
Benzo(k)fluoranthene	330	ND<800	ND<820

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-11	GSB11-11
SAMPLE NUMBER =====>	GSB11-11-MD1	GSB11-11-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/15/88	11/15/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Benzoic acid	1600	ND<3900	ND<4000
Benzyl Alcohol	330	ND<800	ND<820
Bis(2-Chloroethoxy)methane	330	ND<800	ND<820
Bis(2-Chloroethyl)ether	330	ND<800	ND<820
Bis(2-Chloroisopropyl)ether	330	ND<800	ND<820
Bis(2-Ethylhexyl)phthalate	330	950	4500
Butyl benzyl phthalate	330	ND<800	ND<820
Chrysene	330	ND<800	ND<820
Di-n-butylphthalate	330	ND<800	ND<820
Di-n-octyl phthalate	330	ND<800	ND<820
Dibenz(a,h)anthracene	330	ND<800	ND<820
Dibenzofuran	330	ND<800	ND<820
Diethylphthalate	330	ND<800	ND<820
Dimethyl phthalate	330	ND<800	ND<820
Fluoranthene	330	ND<800	ND<820
Fluorene	330	ND<800	ND<820
Hexachlorobenzene	330	ND<800	ND<820
Hexachlorobutadiene	330	ND<800	ND<820
Hexachlorocyclopentadiene	330	ND<800	ND<820
Hexachloroethane	330	ND<800	ND<820
Indeno(1,2,3-c,d)pyrene	330	ND<800	ND<820
Isophorone	330	ND<800	ND<820
N-nitroso-dippropylamine	330	ND<800	ND<820
N-nitrosodipropylamine	330	J 160	ND<820
Naphthalene	330	ND<800	ND<820
Nitrobenzene	330	ND<800	ND<820
Pentachlorophenol	1600	ND<3900	ND<4000
Phenanthrene	330	ND<800	ND<820
Phenol	330	ND<800	ND<820
Pyrene	330	ND<800	ND<820
========== TIC ==========			
2-Pentanone,4Hydroxy4Met@3.67	TIC	ABJ5100	
2Pentanone,4Hydroxy4Met@3.73	TIC		ABJ6900
3-Octen-2-One@19.34	TIC	J 1200	
Phosphoric Acid(1,1Dime)@26.8	TIC	J 1600	
Unknown St'd Hydrocarbon@20.7	TIC	J 2900	
Unknown St'd Hydrocarbon@25.4	TIC	J 3900	

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-11	GSB11-11
SAMPLE NUMBER =====>	GSB11-11-MD1	GSB11-11-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/15/88	11/15/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Unknown St'd Hydrocarbon@25.5	TIC	J 7100	
Unknown St'd Hydrocarbon@25.6	TIC	J 9400	
Unknown St'd Hydrocarbon@25.8	TIC	J 11000	
Unknown St'd Hydrocarbon@25.9	TIC	J 4700	
Unknown St'd Hydrocarbon@26.0	TIC	J 3900	
Unknown St'd Hydrocarbon@26.2	TIC	J 11000	
Unknown St'd Hydrocarbon@26.3	TIC	J 4100	
Unknown St'd Hydrocarbon@26.6	TIC	J 18000	
Unknown@1.70	TIC	ABJ1200	
Unknown@1.83	TIC		ABJ470
Unknown@18.65	TIC	J 880	
Unknown@18.79	TIC	J 910	
Unknown@19.40	TIC	J 1000	
Unknown@19.64	TIC	J 1100	
Unknown@20.22	TIC	J 890	
Unknown@20.54	TIC	J 1500	
Unknown@23.32	TIC		J 960
Unknown@27.14	TIC		J 330

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-11	GSB11-11
SAMPLE NUMBER =====>	GSB11-11-MD1	GSB11-11-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/15/88	11/15/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Aluminum	40	20100	20500
Antimony	12	71.7	73.5
Arsenic	2	5.7	6.9
Barium	40	255	297
Beryllium	1	ND<0.12	ND<0.14
Cadmium	1	1.9	5.1
Calcium	1000	36000	39500
Chromium	2	79.0	102
Cobalt	10	14.8	20.5
Copper	5	46.5	57.7
Iron	20	30500	34900
Lead	1	76.1	126
Magnesium	1000	15900	16800
Manganese	3	541	631
Mercury	.04	0.2	ND<0.2
Nickel	8	66.4	79.9
Potassium	1000	1740	1750
Selenium	1	ND	ND<1.1
Silver	2	J 1.0	J 1.8
Sodium	1000	J 692	J 820
Thallium	2	ND<1.0	ND<1.1
Vanadium	10	52.7	80.0
Zinc	4	92.0	117

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-11	GSB11-11
SAMPLE NUMBER =====>	GSB11-11-MD1	GSB11-11-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/15/88	11/15/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Oil and Grease	2	NA	4
TPHC	50	130	ND
pH	.1 std.	7.5	7.8

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-11	GSB11-11
SAMPLE NUMBER =====>	GSB11-11-MD1	GSB11-11-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/15/88	11/15/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
AROCLOR-1016	80	ND<97	ND<100
AROCLOR-1221	80	ND<97	ND<100
AROCLOR-1232	80	ND<97	ND<100
AROCLOR-1242	80	ND<97	ND<100
AROCLOR-1248	80	ND<97	ND<100
AROCLOR-1254	160	ND<190	ND<200
AROCLOR-1260	160	ND<190	ND<200

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-11	GSB11-11
SAMPLE NUMBER =====>	GSB11-11-MD1	GSB11-11-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/15/88	11/15/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,1,1-Trichloroethane	5	NA	ND<6
1,1,2,2-Tetrachloroethane	5	NA	ND<6
1,1,2-Trichloroethane	5	NA	ND<6
1,1-Dichloroethane	5	NA	ND<6
1,1-Dichloroethylene	5	NA	ND<6
1,2-Dichloroethane	5	NA	ND<6
1,2-Dichloroethenes(Total)	5	NA	ND<6
1,2-Dichloropropane	5	NA	ND<6
2-Butanone	10	NA	BJ 8
2-Hexanone	10	NA	ND<12
4-Methyl-2-pentanone	10	NA	ND<12
Acetone	10	NA	B 55
Benzene	5	NA	ND<6
Bromodichloromethane	5	NA	ND<6
Bromoform	5	NA	ND<6
Bromomethane	10	NA	ND<12
Carbon disulfide	5	NA	ND<6
Carbon tetrachloride	5	NA	ND<6
Chlorobenzene	5	NA	ND<6
Chloroethane	10	NA	ND<12
Chloroform	5	NA	ND<6
Chloromethane	10	NA	ND<12
Dibromochloromethane	5	NA	ND<6
Ethyl benzene	5	NA	ND<6
Methylene chloride	5	NA	B 44
Styrene	5	NA	ND<6
Tetrachloroethene	5	NA	ND<6
Toluene	5	NA	BJ 1
Total xylenes	5	NA	ND<6
Trichloroethene	5	NA	ND<6
Vinyl acetate	10	NA	ND<12
Vinyl chloride	10	NA	ND<12
cis-1,3-Dichloropropene	5	NA	ND<6

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		GSB11-11	GSB11-11
SAMPLE NUMBER =====>		GSB11-11-MD1	GSB11-11-MD2
SAMPLE DEPTH (ft.) ==>		0.5	5.0
SAMPLE DATE ========>		11/15/88	11/15/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
trans-1,3-Dichloropropene	5	NA	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		GSB11-12	GSB11-12
SAMPLE NUMBER =====>		GSB11-12-MD1	GSB11-12-MD2
SAMPLE DEPTH (ft.) ==>		0.5	5.0
SAMPLE DATE ========>		11/10/88	11/10/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,2 Dichlorobenzene	330	ND<7500	ND<430
1,2,4-Trichlorobenzene	330	ND<7500	ND<430
1,3 Dichlorobenzene	330	ND<7500	ND<430
1,4 Dichlorobenzene	330	ND<7500	ND<430
2 nitrophenol	330	ND<7500	ND<430
2,4 Dimethylphenol	330	ND<7500	ND<430
2,4,5-Trichlorophenol	1600	ND<36000	ND<2100
2,4,6-Trichlorophenol	330	ND<7500	ND<430
2,4-Dichlorophenol	330	ND<7500	ND<430
2,4-Dinitrophenol	1600	ND<36000	ND<2100
2,4-Dinitrotoluene	330	ND<7500	ND<430
2,6-Dinitrotoluene	330	ND<7500	ND<430
2-Chloronaphthalene	330	ND<7500	ND<430
2-Chlorophenol	330	ND<7500	ND<430
2-Methylnaphthalene	330	ND<7500	ND<430
2-Methylphenol	330	ND<7500	ND<430
2-Nitroaniline	1600	ND<36000	ND<2100
3,3'-Dichlorobenzidine	660	ND<15000	ND<870
3-Nitroaniline	1600	ND<36000	ND<2100
4,6-Dinitro-2-methylphenol	1600	ND<36000	ND<2100
4-Bromophenyl phenyl ether	330	ND<7500	ND<430
4-Chloro-3-methylphenol	330	ND<7500	ND<430
4-Chloroaniline	330	ND<7500	ND<430
4-Chlorophenyl phenyl ether	330	ND<7500	ND<430
4-Methylphenol	330	ND<7500	ND<430
4-Nitroaniline	1600	ND<36000	ND<2100
4-Nitrophenol	1600	ND<36000	ND<2100
Acenaphthene	330	ND<7500	ND<430
Acenaphthylene	330	ND<7500	ND<430
Anthracene	330	ND<7500	ND<430
Benzo(a)anthracene	330	ND<7500	ND<430
Benzo(a)pyrene	330	ND<7500	ND<430
Benzo(b)fluoranthene	330	ND<7500	ND<430
Benzo(g,h,i)perylene	330	ND<7500	ND<430
Benzo(k)fluoranthene	330	ND<7500	ND<430

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-12	GSB11-12
SAMPLE NUMBER =====>	GSB11-12-MD1	GSB11-12-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/10/88	11/10/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Benzoic acid	1600	ND<36000	ND<2100
Benzyl Alcohol	330	ND<7500	ND<430
Bis(2-Chloroethoxy)methane	330	ND<7500	ND<430
Bis(2-Chloroethyl)ether	330	ND<7500	ND<430
Bis(2-Chloroisopropyl)ether	330	ND<7500	ND<430
Bis(2-Ethylhexyl)phthalate	330	ND<7500	J 260
Butyl benzyl phthalate	330	ND<7500	ND<430
Chrysene	330	ND<7500	ND<430
Di-n-butylphthalate	330	ND<7500	J 76
Di-n-octyl phthalate	330	ND<7500	ND<430
Dibenz(a,h)anthracene	330	ND<7500	ND<430
Dibenzofuran	330	ND<7500	ND<430
Diethylphthalate	330	ND<7500	ND<430
Dimethyl phthalate	330	ND<7500	ND<430
Fluoranthene	330	ND<7500	ND<430
Fluorene	330	ND<7500	ND<430
Hexachlorobenzene	330	ND<7500	ND<430
Hexachlorobutadiene	330	ND<7500	ND<430
Hexachlorocyclopentadiene	330	ND<7500	ND<430
Hexachloroethane	330	ND<7500	ND<430
Indeno(1,2,3-c,d)pyrene	330	ND<7500	ND<430
Isophorone	330	ND<7500	ND<430
N-nitroso-dippropylamine	330	ND<7500	ND<430
N-nitrosodipropylamine	330	ND<7500	ND<430
Naphthalene	330	ND<7500	ND<430
Nitrobenzene	330	ND<7500	ND<430
Pentachlorophenol	1600	ND<36000	ND<2100
Phenanthrene	330	ND<7500	ND<430
Phenol	330	ND<7500	ND<430
Pyrene	330	ND<7500	ND<430
========== TIC ==========			
Molecular Sulfur@28.29	TIC		J 310
Unknown Alkene@37.09	TIC		J 390
Unknown Hydrocarbon@25.04	TIC	J 1500	
Unknown Hydrocarbon@25.42	TIC		J 260
Unknown Hydrocarbon@25.51	TIC	J 2300	
Unknown Hydrocarbon@25.87	TIC		J 220

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-12	GSB11-12
SAMPLE NUMBER =====>	GSB11-12-MD1	GSB11-12-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/10/88	11/10/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Unknown Hydrocarbon@26.31	TIC		J 180
Unknown Hydrocarbon@26.77	TIC		J 220
Unknown Hydrocarbon@27.76	TIC		J 180
Unknown Hydrocarbon@28.66	TIC	J 3800	J 440
Unknown Hydrocarbon@29.41	TIC	J 3000	
Unknown Hydrocarbon@33.64	TIC		J 440
Unknown Hydrocarbon@34.02	TIC	J 15000	
Unknown Hydrocarbon@34.56	TIC	J 23000	
Unknown Hydrocarbon@34.57	TIC		J 440
Unknown Hydrocarbon@34.71	TIC	J 5300	
Unknown Hydrocarbon@34.92	TIC	J 15000	
Unknown Hydrocarbon@34.99	TIC	J 23000	J 880
Unknown Hydrocarbon@35.07	TIC		J 880
Unknown Hydrocarbon@35.17	TIC	J 15000	
Unknown Hydrocarbon@35.26	TIC		J 880
Unknown Hydrocarbon@35.42	TIC	J 15000	
Unknown Hydrocarbon@35.46	TIC		J 1800
Unknown Hydrocarbon@35.51	TIC		J 880
Unknown Hydrocarbon@35.61	TIC	J 15000	
Unknown Hydrocarbon@35.87	TIC	J 15000	
Unknown Hydrocarbon@35.91	TIC		J 1800
Unknown Hydrocarbon@36.04	TIC		J 1800
Unknown Hydrocarbon@36.12	TIC	J 30000	
Unknown Hydrocarbon@36.42	TIC		J 4400
Unknown Hydrocarbon@39.69	TIC		J 440
Unknown@42.11	TIC		J 220

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-12	GSB11-12
SAMPLE NUMBER =====>	GSB11-12-MD1	GSB11-12-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/10/88	11/10/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Aluminum	40	14800	16700
Antimony	12	48.1	63.5
Arsenic	2	4.3	4.5
Barium	40	442	193
Beryllium	1	J 0.34	ND<0.15
Cadmium	1	2.8	1.5
Calcium	1000	55500	50200
Chromium	2	58.9	56.3
Cobalt	10	12.3	17.6
Copper	5	36.2	47.9
Iron	20	24700	32900
Lead	1	32.9	10.4
Magnesium	1000	10300	16300
Manganese	3	445	523
Mercury	.04	0.2	ND<0.3
Nickel	8	58.2	43.9
Potassium	1000	1400	J 678
Selenium	1	ND<0.94	ND<1.2
Silver	2	ND<0.56	ND<0.75
Sodium	1000	2470	2910
Thallium	2	ND<0.94	ND<1.2
Vanadium	10	67.8	84.6
Zinc	4	81.6	70.4

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		GSB11-12	GSB11-12
SAMPLE NUMBER =====>		GSB11-12-MD1	GSB11-12-MD2
SAMPLE DEPTH (ft.) ==>		0.5	5.0
SAMPLE DATE ========>		11/10/88	11/10/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Oil and Grease	2	210	7
TPHC	50	ND	ND
pH	.1 std.	6.8	7.4

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		GSB11-12	GSB11-12
SAMPLE NUMBER =====>		GSB11-12-MD1	GSB11-12-MD2
SAMPLE DEPTH (ft.) ==>		0.5	5.0
SAMPLE DATE ========>		11/10/88	11/10/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
AROCLOR-1016	80	ND<91	ND<100
AROCLOR-1221	80	ND<91	ND<100
AROCLOR-1232	80	ND<91	ND<100
AROCLOR-1242	80	ND<91	ND<100
AROCLOR-1248	80	ND<91	ND<100
AROCLOR-1254	160	ND<180	ND<210
AROCLOR-1260	160	ND<180	ND<210

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-12	GSB11-12
SAMPLE NUMBER =====>	GSB11-12-MD1	GSB11-12-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/10/88	11/10/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,1,1-Trichloroethane	5	NA	ND<7
1,1,2,2-Tetrachloroethane	5	NA	ND<7
1,1,2-Trichloroethane	5	NA	ND<7
1,1-Dichloroethane	5	NA	ND<7
1,1-Dichloroethylene	5	NA	ND<7
1,2-Dichloroethane	5	NA	ND<7
1,2-Dichloroethenes(Total)	5	NA	ND<7
1,2-Dichloropropane	5	NA	ND<7
2-Butanone	10	NA	BJ 7
2-Hexanone	10	NA	ND<13
4-Methyl-2-pentanone	10	NA	ND<13
Acetone	10	NA	B 46
Benzene	5	NA	ND<7
Bromodichloromethane	5	NA	ND<7
Bromoform	5	NA	ND<7
Bromomethane	10	NA	ND<13
Carbon disulfide	5	NA	ND<7
Carbon tetrachloride	5	NA	ND<7
Chlorobenzene	5	NA	ND<7
Chloroethane	10	NA	ND<13
Chloroform	5	NA	ND<7
Chloromethane	10	NA	ND<13
Dibromochloromethane	5	NA	ND<7
Ethyl benzene	5	NA	ND<7
Methylene chloride	5	NA	B 25
Styrene	5	NA	ND<7
Tetrachloroethene	5	NA	ND<7
Toluene	5	NA	BJ 4
Total xylenes	5	NA	ND<7
Trichloroethene	5	NA	ND<7
Vinyl acetate	10	NA	ND<13
Vinyl chloride	10	NA	ND<13
cis-1,3-Dichloropropene	5	NA	ND<7
trans-1,3-Dichloropropene	5	NA	ND<7

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		GSB11-13	GSB11-13
SAMPLE NUMBER =====>		GSB11-13-MD1	GSB11-13-MD2
SAMPLE DEPTH (ft.) ==>		5.0	5.0
SAMPLE DATE ========>		11/16/88	11/16/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,2 Dichlorobenzene	330	ND<500	ND<3900
1,2,4-Trichlorobenzene	330	ND<500	ND<3900
1,3 Dichlorobenzene	330	ND<500	ND<3900
1,4 Dichlorobenzene	330	ND<500	ND<3900
2 nitrophenol	330	ND<500	ND<3900
2,4 Dimethylphenol	330	ND<500	ND<3900
2,4,5-Trichlorophenol	1600	ND<2400	ND<19000
2,4,6-Trichlorophenol	330	ND<500	ND<3900
2,4-Dichlorophenol	330	ND<500	ND<3900
2,4-Dinitrophenol	1600	ND<2400	ND<19000
2,4-Dinitrotoluene	330	ND<500	ND<3900
2,6-Dinitrotoluene	330	ND<500	ND<3900
2-Chloronaphthalene	330	ND<500	ND<3900
2-Chlorophenol	330	ND<500	ND<3900
2-Methylnaphthalene	330	ND<500	ND<3900
2-Methylphenol	330	ND<500	ND<3900
2-Nitroaniline	1600	ND<2400	ND<19000
3,3'-Dichlorobenzidine	660	ND<1000	ND<7800
3-Nitroaniline	1600	ND<2400	ND<19000
4,6-Dinitro-2-methylphenol	1600	ND<2400	ND<19000
4-Bromophenyl phenyl ether	330	ND<500	ND<3900
4-Chloro-3-methylphenol	330	ND<500	ND<3900
4-Chloroaniline	330	ND<500	ND<3900
4-Chlorophenyl phenyl ether	330	ND<500	ND<3900
4-Methylphenol	330	ND<500	ND<3900
4-Nitroaniline	1600	ND<2400	ND<19000
4-Nitrophenol	1600	ND<2400	ND<19000
Acenaphthene	330	ND<500	ND<3900
Acenaphthylene	330	ND<500	ND<3900
Anthracene	330	ND<500	ND<3900
Benzo(a)anthracene	330	ND<500	ND<3900
Benzo(a)pyrene	330	ND<500	ND<3900
Benzo(b)fluoranthene	330	ND<500	ND<3900
Benzo(g,h,i)perylene	330	ND<500	ND<3900
Benzo(k)fluoranthene	330	ND<500	ND<3900

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-13	GSB11-13
SAMPLE NUMBER =====>	GSB11-13-MD1	GSB11-13-MD2
SAMPLE DEPTH (ft.) ==>	5.0	5.0
SAMPLE DATE ========>	11/16/88	11/16/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Benzoic acid	1600	ND<2400	ND<19000
Benzyl Alcohol	330	ND<500	ND<3900
Bis(2-Chloroethoxy)methane	330	ND<500	ND<3900
Bis(2-Chloroethyl)ether	330	ND<500	ND<3900
Bis(2-Chloroisopropyl)ether	330	ND<500	ND<3900
Bis(2-Ethylhexyl)phthalate	330	J 160	J 440
Butyl benzyl phthalate	330	ND<500	ND<3900
Chrysene	330	ND<500	ND<3900
Di-n-butylphthalate	330	ND<500	ND<3900
Di-n-octyl phthalate	330	ND<500	ND<3900
Dibenz(a,h)anthracene	330	ND<500	ND<3900
Dibenzofuran	330	ND<500	ND<3900
Diethylphthalate	330	ND<500	ND<3900
Dimethyl phthalate	330	ND<500	ND<3900
Fluoranthene	330	ND<500	ND<3900
Fluorene	330	ND<500	ND<3900
Hexachlorobenzene	330	ND<500	ND<3900
Hexachlorobutadiene	330	ND<500	ND<3900
Hexachlorocyclopentadiene	330	ND<500	ND<3900
Hexachloroethane	330	ND<500	ND<3900
Indeno(1,2,3-c,d)pyrene	330	ND<500	ND<3900
Isophorone	330	ND<500	ND<3900
N-nitroso-dippropylamine	330	ND<500	ND<3900
N-nitrosodipropylamine	330	ND<500	ND<3900
Naphthalene	330	ND<500	ND<3900
Nitrobenzene	330	ND<500	ND<3900
Pentachlorophenol	1600	ND<2400	ND<19000
Phenanthrene	330	ND<500	ND<3900
Phenol	330	ND<500	ND<3900
Pyrene	330	J 56	ND<3900
========== TIC ==========			
Ethanol,2,2Oxybis-@9.52	TIC	J 320	
Unknown@17.04	TIC		J 1500
Unknown@25.92	TIC	J 570	
Unknown@25.94	TIC		J 2700
Unknown@27.74	TIC	J 730	
Unknown@29.56	TIC	J 410	

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-13	GSB11-13
SAMPLE NUMBER =====>	GSB11-13-MD1	GSB11-13-MD2
SAMPLE DEPTH (ft.) ==>	5.0	5.0
SAMPLE DATE ========>	11/16/88	11/16/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Unknown@30.24	TIC		J 2900
Unknown@30.62	TIC		J 3200
Unknown@31.86	TIC	J 390	
Unknown@31.97	TIC	J 440	
Unknown@32.37	TIC		J 3900
Unknown@34.16	TIC		J 6300
Unknown@34.54	TIC		J 5200
Unknown@35.12	TIC	J 320	
Unknown@35.44	TIC		J 3900
Unknown@35.76	TIC		J 3600
Unknown@36.34	TIC		J 4000
Unknown@36.69	TIC	J 230	
Unknown@38.17	TIC		J 4300
Unknown@5.58	TIC		J 6100
Unknown@6.15	TIC	J 5100	

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-13	GSB11-13
SAMPLE NUMBER =====>	GSB11-13-MD1	GSB11-13-MD2
SAMPLE DEPTH (ft.) ==>	5.0	5.0
SAMPLE DATE ========>	11/16/88	11/16/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Aluminum	40	22500	14100
Antimony	12	83.3	55.2
Arsenic	2	6.8	6.3
Barium	40	173	109
Beryllium	1	ND<0.16	J 0.17
Cadmium	1	ND<1.3	ND<0.96
Calcium	1000	47100	26400
Chromium	2	84.7	47.5
Cobalt	10	19.4	13.3
Copper	5	82.1	36.4
Iron	20	36800	25000
Lead	1	21.6	13.5
Magnesium	1000	21200	13500
Manganese	3	746	468
Mercury	.04	0.4	0.4
Nickel	8	90.9	51.5
Potassium	1000	2410	1050
Selenium	1	ND<1.3	ND<0.95
Silver	2	J 1.8	J 0.61
Sodium	1000	5470	1340
Thallium	2	ND<1.3	ND<0.95
Vanadium	10	75.4	50.9
Zinc	4	109	63.4

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		GSB11-13	GSB11-13
SAMPLE NUMBER =====>		GSB11-13-MD1	GSB11-13-MD2
SAMPLE DEPTH (ft.) ==>		5.0	5.0
SAMPLE DATE ========>		11/16/88	11/16/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Oil and Grease	2	17	150
TPHC	50	ND	ND
pH	.1 std.	7.8	7.5

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-13	GSB11-13
SAMPLE NUMBER =====>	GSB11-13-MD1	GSB11-13-MD2
SAMPLE DEPTH (ft.) ==>	5.0	5.0
SAMPLE DATE ========>	11/16/88	11/16/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
AROCLOR-1016	80	ND<120	ND<90
AROCLOR-1221	80	ND<120	ND<90
AROCLOR-1232	80	ND<120	ND<90
AROCLOR-1242	80	ND<120	ND<90
AROCLOR-1248	80	ND<120	ND<90
AROCLOR-1254	160	ND<240	ND<180
AROCLOR-1260	160	ND<240	ND<180

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-13	GSB11-13
SAMPLE NUMBER =====>	GSB11-13-MD1	GSB11-13-MD2
SAMPLE DEPTH (ft.) ==>	5.0	5.0
SAMPLE DATE ========>	11/16/88	11/16/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,1,1-Trichloroethane	5	NA	ND<6
1,1,2,2-Tetrachloroethane	5	NA	ND<6
1,1,2-Trichloroethane	5	NA	ND<6
1,1-Dichloroethane	5	NA	ND<6
1,1-Dichloroethylene	5	NA	ND<6
1,2-Dichloroethane	5	NA	ND<6
1,2-Dichloroethenes(Total)	5	NA	ND<6
1,2-Dichloropropane	5	NA	ND<6
2-Butanone	10	NA	BJ 3
2-Hexanone	10	NA	ND<11
4-Methyl-2-pentanone	10	NA	ND<11
Acetone	10	NA	B 160
Benzene	5	NA	ND<6
Bromodichloromethane	5	NA	ND<6
Bromoform	5	NA	ND<6
Bromomethane	10	NA	ND<11
Carbon disulfide	5	NA	ND<6
Carbon tetrachloride	5	NA	ND<6
Chlorobenzene	5	NA	ND<6
Chloroethane	10	NA	ND<11
Chloroform	5	NA	ND<6
Chloromethane	10	NA	ND<11
Dibromochloromethane	5	NA	ND<6
Ethyl benzene	5	NA	ND<6
Methylene chloride	5	NA	B 38
Styrene	5	NA	ND<6
Tetrachloroethene	5	NA	ND<6
Toluene	5	NA	ND<6
Total xylenes	5	NA	ND<6
Trichloroethene	5	NA	ND<6
Vinyl acetate	10	NA	ND<11
Vinyl chloride	10	NA	ND<11
cis-1,3-Dichloropropene	5	NA	ND<6
trans-1,3-Dichloropropene	5	NA	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		GSB11-14	GSB11-14
SAMPLE NUMBER =====>		GSB11-14-MD1	GSB11-14-MD2
SAMPLE DEPTH (ft.) ==>		0.5	5.0
SAMPLE DATE ========>		11/16/88	11/16/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,2 Dichlorobenzene	330	ND<18000	ND<400
1,2,4-Trichlorobenzene	330	ND<18000	ND<400
1,3 Dichlorobenzene	330	ND<18000	ND<400
1,4 Dichlorobenzene	330	ND<18000	ND<400
2 nitrophenol	330	ND<18000	ND<400
2,4 Dimethylphenol	330	ND<18000	ND<400
2,4,5-Trichlorophenol	1600	ND<87000	ND<2000
2,4,6-Trichlorophenol	330	ND<18000	ND<400
2,4-Dichlorophenol	330	ND<18000	ND<400
2,4-Dinitrophenol	1600	ND<87000	ND<2000
2,4-Dinitrotoluene	330	ND<18000	ND<400
2,6-Dinitrotoluene	330	ND<18000	ND<400
2-Chloronaphthalene	330	ND<18000	ND<400
2-Chlorophenol	330	ND<18000	ND<400
2-Methylnaphthalene	330	ND<18000	ND<400
2-Methylphenol	330	ND<18000	ND<400
2-Nitroaniline	1600	ND<87000	ND<2000
3,3'-Dichlorobenzidine	660	ND<36000	ND<800
3-Nitroaniline	1600	ND<87000	ND<2000
4,6-Dinitro-2-methylphenol	1600	ND<87000	ND<2000
4-Bromophenyl phenyl ether	330	ND<18000	ND<400
4-Chloro-3-methylphenol	330	ND<18000	ND<400
4-Chloroaniline	330	ND<18000	ND<400
4-Chlorophenyl phenyl ether	330	ND<18000	ND<400
4-Methylphenol	330	ND<18000	ND<400
4-Nitroaniline	1600	ND<87000	ND<2000
4-Nitrophenol	1600	ND<87000	ND<2000
Acenaphthene	330	ND<18000	ND<400
Acenaphthylene	330	ND<18000	ND<400
Anthracene	330	ND<18000	ND<400
Benzo(a)anthracene	330	ND<18000	ND<400
Benzo(a)pyrene	330	ND<18000	ND<400
Benzo(b)fluoranthene	330	ND<18000	ND<400
Benzo(g,h,i)perylene	330	ND<18000	ND<400
Benzo(k)fluoranthene	330	ND<18000	ND<400

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		GSB11-14	GSB11-14
SAMPLE NUMBER =====>		GSB11-14-MD1	GSB11-14-MD2
SAMPLE DEPTH (ft.) ==>		0.5	5.0
SAMPLE DATE ========>		11/16/88	11/16/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Benzoic acid	1600	ND<87000	ND<2000
Benzyl Alcohol	330	ND<18000	ND<400
Bis(2-Chloroethoxy)methane	330	ND<18000	ND<400
Bis(2-Chloroethyl)ether	330	ND<18000	ND<400
Bis(2-Chloroisopropyl)ether	330	ND<18000	ND<400
Bis(2-Ethylhexyl)phthalate	330	ND<18000	J 49
Butyl benzyl phthalate	330	ND<18000	ND<400
Chrysene	330	ND<18000	ND<400
Di-n-butylphthalate	330	ND<18000	ND<400
Di-n-octyl phthalate	330	ND<18000	ND<400
Dibenz(a,h)anthracene	330	ND<18000	ND<400
Dibenzofuran	330	ND<18000	ND<400
Diethylphthalate	330	ND<18000	ND<400
Dimethyl phthalate	330	ND<18000	ND<400
Fluoranthene	330	ND<18000	ND<400
Fluorene	330	ND<18000	ND<400
Hexachlorobenzene	330	ND<18000	ND<400
Hexachlorobutadiene	330	ND<18000	ND<400
Hexachlorocyclopentadiene	330	ND<18000	ND<400
Hexachloroethane	330	ND<18000	ND<400
Indeno(1,2,3-c,d)pyrene	330	ND<18000	ND<400
Isophorone	330	ND<18000	ND<400
N-nitroso-dippropylamine	330	ND<18000	ND<400
N-nitrosodipropylamine	330	ND<18000	ND<400
Naphthalene	330	ND<18000	ND<400
Nitrobenzene	330	ND<18000	ND<400
Pentachlorophenol	1600	ND<87000	ND<2000
Phenanthrene	330	ND<18000	ND<400
Phenol	330	ND<18000	ND<400
Pyrene	330	ND<18000	ND<400
========== TIC ==========			
Cyclohexasiloxane,Dodeca@14.3	TIC	J 15000	
Unknown@12.30	TIC		J 170
Unknown@30.72	TIC	J 31000	
Unknown@31.69	TIC	J 17000	
Unknown@31.86	TIC		J 180
Unknown@32.01	TIC	J 15000	

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-14	GSB11-14
SAMPLE NUMBER =====>	GSB11-14-MD1	GSB11-14-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/16/88	11/16/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Unknown@32.71	TIC		J 160
Unknown@33.11	TIC	J 5500	
Unknown@33.67	TIC	J 17000	
Unknown@34.04	TIC	J 22000	
Unknown@34.42	TIC	J 23000	
Unknown@34.71	TIC	J 17000	
Unknown@35.22	TIC	J 13000	
Unknown@5.15	TIC		J 6200

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-14	GSB11-14
SAMPLE NUMBER =====>	GSB11-14-MD1	GSB11-14-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/16/88	11/16/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Aluminum	40	17100	19500
Antimony	12	60.7	70.1
Arsenic	2	7.1	4.9
Barium	40	157	112
Beryllium	1	ND<0.11	ND<0.13
Cadmium	1	ND<0.89	ND
Calcium	1000	21200	22900
Chromium	2	60.4	87.6
Cobalt	10	13.1	19.3
Copper	5	46.1	49.6
Iron	20	29000	35900
Lead	1	35.7	8.0
Magnesium	1000	12900	15600
Manganese	3	457	656
Mercury	.04	0.2	ND<0.2
Nickel	8	64.1	85.9
Potassium	1000	1610	2080
Selenium	1	ND<0.89	ND
Silver	2	J 1.2	J 1.3
Sodium	1000	J 631	1960
Thallium	2	ND<0.89	ND<1.0
Vanadium	10	56.5	74.6
Zinc	4	81.9	72.2

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		GSB11-14	GSB11-14
SAMPLE NUMBER =====>		GSB11-14-MD1	GSB11-14-MD2
SAMPLE DEPTH (ft.) ==>		0.5	5.0
SAMPLE DATE ========>		11/16/88	11/16/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Oil and Grease	2	4200	28
TPHC	50	ND	ND
pH	.1 std.	8.3	7.6

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		GSB11-14	GSB11-14
SAMPLE NUMBER =====>		GSB11-14-MD1	GSB11-14-MD2
SAMPLE DEPTH (ft.) ==>		0.5	5.0
SAMPLE DATE ========>		11/16/88	11/16/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
AROCLOR-1016	80	ND<82	ND<95
AROCLOR-1221	80	ND<82	ND<95
AROCLOR-1232	80	ND<82	ND<95
AROCLOR-1242	80	ND<82	ND<95
AROCLOR-1248	80	ND<82	ND<95
AROCLOR-1254	160	ND	ND<190
AROCLOR-1260	160	ND	ND<190

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-14	GSB11-14
SAMPLE NUMBER =====>	GSB11-14-MD1	GSB11-14-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/16/88	11/16/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,1,1-Trichloroethane	5	NA	J 1
1,1,2,2-Tetrachloroethane	5	NA	ND<6
1,1,2-Trichloroethane	5	NA	ND<6
1,1-Dichloroethane	5	NA	ND<6
1,1-Dichloroethylene	5	NA	ND<6
1,2-Dichloroethane	5	NA	ND<6
1,2-Dichloroethenes(Total)	5	NA	ND<6
1,2-Dichloropropane	5	NA	ND<6
2-Butanone	10	NA	BJ 3
2-Hexanone	10	NA	ND<12
4-Methyl-2-pentanone	10	NA	ND<12
Acetone	10	NA	B 120
Benzene	5	NA	ND<6
Bromodichloromethane	5	NA	ND<6
Bromoform	5	NA	ND<6
Bromomethane	10	NA	ND<12
Carbon disulfide	5	NA	ND<6
Carbon tetrachloride	5	NA	ND<6
Chlorobenzene	5	NA	ND<6
Chloroethane	10	NA	ND<12
Chloroform	5	NA	ND<6
Chloromethane	10	NA	ND<12
Dibromochloromethane	5	NA	ND<6
Ethyl benzene	5	NA	ND<6
Methylene chloride	5	NA	B 32
Styrene	5	NA	ND<6
Tetrachloroethene	5	NA	ND<6
Toluene	5	NA	ND<6
Total xylenes	5	NA	ND<6
Trichloroethene	5	NA	ND<6
Vinyl acetate	10	NA	ND<12
Vinyl chloride	10	NA	ND<12
cis-1,3-Dichloropropene	5	NA	ND<6
trans-1,3-Dichloropropene	5	NA	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-15	GSB11-15
SAMPLE NUMBER =====>	GSB11-15-MD1	GSB11-15-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/16/88	11/16/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,2 Dichlorobenzene	330	ND<360	ND<420
1,2,4-Trichlorobenzene	330	ND<360	ND<420
1,3 Dichlorobenzene	330	ND<360	ND<420
1,4 Dichlorobenzene	330	ND<360	ND<420
2 nitrophenol	330	ND<360	ND<420
2,4 Dimethylphenol	330	ND<360	ND<420
2,4,5-Trichlorophenol	1600	ND<1800	ND<2100
2,4,6-Trichlorophenol	330	ND<360	ND<420
2,4-Dichlorophenol	330	ND<360	ND<420
2,4-Dinitrophenol	1600	ND<1800	ND<2100
2,4-Dinitrotoluene	330	ND<360	ND<420
2,6-Dinitrotoluene	330	ND<360	ND<420
2-Chloronaphthalene	330	ND<360	ND<420
2-Chlorophenol	330	ND<360	ND<420
2-Methylnaphthalene	330	ND<360	ND<420
2-Methylphenol	330	ND<360	ND<420
2-Nitroaniline	1600	ND<1800	ND<2100
3,3'-Dichlorobenzidine	660	ND<720	ND<850
3-Nitroaniline	1600	ND<1800	ND<2100
4,6-Dinitro-2-methylphenol	1600	ND<1800	ND<2100
4-Bromophenyl phenyl ether	330	ND<360	ND<420
4-Chloro-3-methylphenol	330	ND<360	ND<420
4-Chloroaniline	330	ND<360	ND<420
4-Chlorophenyl phenyl ether	330	ND<360	ND<420
4-Methylphenol	330	ND<360	ND<420
4-Nitroaniline	1600	ND<1800	ND<2100
4-Nitrophenol	1600	ND<1800	ND<2100
Acenaphthene	330	ND<360	ND<420
Acenaphthylene	330	ND<360	ND<420
Anthracene	330	ND<360	ND<420
Benzo(a)anthracene	330	ND<360	ND<420
Benzo(a)pyrene	330	ND<360	J 100
Benzo(b)fluoranthene	330	ND<360	J 120
Benzo(g,h,i)perylene	330	ND<360	J 120
Benzo(k)fluoranthene	330	ND<360	ND<420

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-15	GSB11-15
SAMPLE NUMBER =====>	GSB11-15-MD1	GSB11-15-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/16/88	11/16/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Benzoic acid	1600	ND<1800	ND<2100
Benzyl Alcohol	330	ND<360	ND<420
Bis(2-Chloroethoxy)methane	330	ND<360	ND<420
Bis(2-Chloroethyl)ether	330	ND<360	ND<420
Bis(2-Chloroisopropyl)ether	330	ND<360	ND<420
Bis(2-Ethylhexyl)phthalate	330	ND<360	J 190
Butyl benzyl phthalate	330	ND<360	ND<420
Chrysene	330	ND<360	J 61
Di-n-butylphthalate	330	ND<360	J 59
Di-n-octyl phthalate	330	ND<360	ND<420
Dibenz(a,h)anthracene	330	ND<360	ND<420
Dibenzofuran	330	ND<360	ND<420
Diethylphthalate	330	ND<360	ND<420
Dimethyl phthalate	330	ND<360	ND<420
Fluoranthene	330	ND<360	J 63
Fluorene	330	ND<360	ND<420
Hexachlorobenzene	330	ND<360	ND<420
Hexachlorobutadiene	330	ND<360	ND<420
Hexachlorocyclopentadiene	330	ND<360	ND<420
Hexachloroethane	330	ND<360	ND<420
Indeno(1,2,3-c,d)pyrene	330	ND<360	J 95
Isophorone	330	ND<360	ND<420
N-nitroso-dippropylamine	330	ND<360	ND<420
N-nitrosodipropylamine	330	ND<360	ND<420
Naphthalene	330	ND<360	ND<420
Nitrobenzene	330	ND<360	ND<420
Pentachlorophenol	1600	ND<1800	ND<2100
Phenanthrene	330	ND<360	ND<420
Phenol	330	ND<360	ND<420
Pyrene	330	ND<360	J 140
========== TIC ==========			
1,3Dioxolane2,2,4Trimeth@3.53	TIC		J 1700
Unknown@12.42	TIC		J 400
Unknown@17.05	TIC	J 190	
Unknown@25.72	TIC	J 120	
Unknown@26.72	TIC		J 190
Unknown@27.74	TIC		J 210

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-15	GSB11-15
SAMPLE NUMBER =====>	GSB11-15-MD1	GSB11-15-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/16/88	11/16/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Unknown@27.77	TIC	J 210	
Unknown@28.86	TIC	J 410	
Unknown@29.01	TIC	J 400	
Unknown@29.17	TIC	J 720	
Unknown@29.56	TIC		J 380
Unknown@29.61	TIC	J 790	
Unknown@29.84	TIC	J 240	
Unknown@30.11	TIC		J 420
Unknown@30.16	TIC	J 1200	
Unknown@30.96	TIC	J 330	
Unknown@31.86	TIC		J 1100
Unknown@31.92	TIC	J 940	
Unknown@31.99	TIC		J 210
Unknown@35.14	TIC		J 520
Unknown@35.21	TIC	J 660	
Unknown@39.77	TIC	J 72	
Unknown@39.97	TIC	J 260	
Unknown@4.03	TIC	J 260	
Unknown@6.22	TIC	J 4300	
Unknown@7.62	TIC		J 190
Unknown@8.77	TIC	J 280	

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-15	GSB11-15
SAMPLE NUMBER =====>	GSB11-15-MD1	GSB11-15-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/16/88	11/16/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Aluminum	40	17400	18100
Antimony	12	61.4	64.7
Arsenic	2	5.3	6.1
Barium	40	141	158
Beryllium	1	ND<0.11	ND<0.14
Cadmium	1	ND<0.95	1.3
Calcium	1000	22000	30700
Chromium	2	65.1	68.9
Cobalt	10	13.4	17.8
Copper	5	44.4	53.6
Iron	20	28600	31600
Lead	1	22.6	30.4
Magnesium	1000	13300	15300
Manganese	3	584	622
Mercury	.04	ND<0.2	0.3
Nickel	8	65.6	76.9
Potassium	1000	2160	2230
Selenium	1	ND<0.95	ND<1.1
Silver	2	J 0.90	J 0.90
Sodium	1000	J 364	J 422
Thallium	2	ND<0.95	ND<1.1
Vanadium	10	59.1	61.6
Zinc	4	72.0	82.5

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-15	GSB11-15
SAMPLE NUMBER =====>	GSB11-15-MD1	GSB11-15-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/16/88	11/16/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Oil and Grease	2	38	NA
TPHC	50	ND	ND
pH	.1 std.	7.9	7.6

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-15	GSB11-15
SAMPLE NUMBER =====>	GSB11-15-MD1	GSB11-15-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/16/88	11/16/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
AROCLOR-1016	80	ND<88	ND<100
AROCLOR-1221	80	ND<88	ND<100
AROCLOR-1232	80	ND<88	ND<100
AROCLOR-1242	80	ND<88	ND<100
AROCLOR-1248	80	ND<88	ND<100
AROCLOR-1254	160	ND<180	ND<210
AROCLOR-1260	160	ND<180	ND<210

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-15	GSB11-15
SAMPLE NUMBER =====>	GSB11-15-MD1	GSB11-15-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/16/88	11/16/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,1,1-Trichloroethane	5	NA	ND<6
1,1,2,2-Tetrachloroethane	5	NA	ND<6
1,1,2-Trichloroethane	5	NA	ND<6
1,1-Dichloroethane	5	NA	ND<6
1,1-Dichloroethylene	5	NA	ND<6
1,2-Dichloroethane	5	NA	ND<6
1,2-Dichloroethenes(Total)	5	NA	ND<6
1,2-Dichloropropane	5	NA	ND<6
2-Butanone	10	NA	BJ 3
2-Hexanone	10	NA	ND<13
4-Methyl-2-pentanone	10	NA	ND<13
Acetone	10	NA	B 58
Benzene	5	NA	ND<6
Bromodichloromethane	5	NA	ND<6
Bromoform	5	NA	ND<6
Bromomethane	10	NA	ND<13
Carbon disulfide	5	NA	ND<6
Carbon tetrachloride	5	NA	ND<6
Chlorobenzene	5	NA	ND<6
Chloroethane	10	NA	ND<13
Chloroform	5	NA	ND<6
Chloromethane	10	NA	ND<13
Dibromochloromethane	5	NA	ND<6
Ethyl benzene	5	NA	ND<6
Methylene chloride	5	NA	B 58
Styrene	5	NA	ND<6
Tetrachloroethene	5	NA	ND<6
Toluene	5	NA	BJ 1
Total xylenes	5	NA	ND<6
Trichloroethene	5	NA	ND<6
Vinyl acetate	10	NA	ND<13
Vinyl chloride	10	NA	ND<13
cis-1,3-Dichloropropene	5	NA	ND<6
trans-1,3-Dichloropropene	5	NA	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-16	GSB11-16
SAMPLE NUMBER =====>	GSB11-16-MD1	GSB11-16-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/15/88	11/15/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,2 Dichlorobenzene	330	ND<730	ND<8100
1,2,4-Trichlorobenzene	330	ND<730	ND<8100
1,3 Dichlorobenzene	330	ND<730	ND<8100
1,4 Dichlorobenzene	330	ND<730	ND<8100
2 nitrophenol	330	ND<730	ND<8100
2,4 Dimethylphenol	330	ND<730	ND<8100
2,4,5-Trichlorophenol	1600	ND<3500	ND<40000
2,4,6-Trichlorophenol	330	ND<730	ND<8100
2,4-Dichlorophenol	330	ND<730	ND<8100
2,4-Dinitrophenol	1600	ND<3500	ND<40000
2,4-Dinitrotoluene	330	ND<730	ND<8100
2,6-Dinitrotoluene	330	ND<730	ND<8100
2-Chloronaphthalene	330	ND<730	ND<8100
2-Chlorophenol	330	ND<730	ND<8100
2-Methylnaphthalene	330	ND<730	ND<8100
2-Methylphenol	330	ND<730	ND<8100
2-Nitroaniline	1600	ND<3500	ND<40000
3,3'-Dichlorobenzidine	660	ND<1500	ND<16000
3-Nitroaniline	1600	ND<3500	ND<40000
4,6-Dinitro-2-methylphenol	1600	ND<3500	ND<40000
4-Bromophenyl phenyl ether	330	ND<730	ND<8100
4-Chloro-3-methylphenol	330	ND<730	ND<8100
4-Chloroaniline	330	ND<730	ND<8100
4-Chlorophenyl phenyl ether	330	ND<730	ND<8100
4-Methylphenol	330	ND<730	ND<8100
4-Nitroaniline	1600	ND<3500	ND<40000
4-Nitrophenol	1600	ND<3500	ND<40000
Acenaphthene	330	ND<730	ND<8100
Acenaphthylene	330	ND<730	ND<8100
Anthracene	330	ND<730	ND<8100
Benzo(a)anthracene	330	ND<730	ND<8100
Benzo(a)pyrene	330	ND<730	ND<8100
Benzo(b)fluoranthene	330	ND<730	ND<8100
Benzo(g,h,i)perylene	330	ND<730	ND<8100
Benzo(k)fluoranthene	330	ND<730	ND<8100

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		GSB11-16	GSB11-16
SAMPLE NUMBER =====>		GSB11-16-MD1	GSB11-16-MD2
SAMPLE DEPTH (ft.) ==>		0.5	5.0
SAMPLE DATE ========>		11/15/88	11/15/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Benzoic acid	1600	ND<3500	ND<40000
Benzyl Alcohol	330	ND<730	ND<8100
Bis(2-Chloroethoxy)methane	330	ND<730	ND<8100
Bis(2-Chloroethyl)ether	330	ND<730	ND<8100
Bis(2-Chloroisopropyl)ether	330	ND<730	ND<8100
Bis(2-Ethylhexyl)phthalate	330	J 120	ND<8100
Butyl benzyl phthalate	330	ND<730	ND<8100
Chrysene	330	ND<730	ND<8100
Di-n-butylphthalate	330	ND<730	ND<8100
Di-n-octyl phthalate	330	ND<730	ND<8100
Dibenz(a,h)anthracene	330	ND<730	ND<8100
Dibenzofuran	330	ND<730	ND<8100
Diethylphthalate	330	ND<730	ND<8100
Dimethyl phthalate	330	ND<730	ND<8100
Fluoranthene	330	ND<730	ND<8100
Fluorene	330	ND<730	ND<8100
Hexachlorobenzene	330	ND<730	ND<8100
Hexachlorobutadiene	330	ND<730	ND<8100
Hexachlorocyclopentadiene	330	ND<730	ND<8100
Hexachloroethane	330	ND<730	ND<8100
Indeno(1,2,3-c,d)pyrene	330	ND<730	ND<8100
Isophorone	330	ND<730	ND<8100
N-nitroso-dippropylamine	330	ND<730	ND<8100
N-nitrosodipropylamine	330	J 84	ND<8100
Naphthalene	330	ND<730	ND<8100
Nitrobenzene	330	ND<730	ND<8100
Pentachlorophenol	1600	ND<3500	ND<40000
Phenanthrene	330	ND<730	ND<8100
Phenol	330	ND<730	ND<8100
Pyrene	330	ND<730	ND<8100
========== TIC ==========			
2-Penatnone,4Hydroxy4Met@3.62	TIC		ABJ3700
2-Pentanone,4Hydroxy4Met@3.75	TIC	ABJ4600	
Unknown St'd Hydrocarbon@26.2	TIC	J 290	
Unknown St'd Hydrocarbon@26.7	TIC	J 330	
Unknown St'd Hydrocarbon@28.1	TIC	J 510	
Unknown St'd Hydrocarbon@30.1	TIC	J 490	

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-16	GSB11-16
SAMPLE NUMBER =====>	GSB11-16-MD1	GSB11-16-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/15/88	11/15/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Unknown@1.83	TIC	ABJ1300	

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-16	GSB11-16
SAMPLE NUMBER =====>	GSB11-16-MD1	GSB11-16-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/15/88	11/15/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Aluminum	40	15900	12800
Antimony	12	57.3	45.7
Arsenic	2	5.5	8.2
Barium	40	146	106
Beryllium	1	ND<0.12	ND<0.14
Cadmium	1	ND<0.98	ND<1.2
Calcium	1000	19700	20200
Chromium	2	59.2	44.8
Cobalt	10	15.3	J 9.7
Copper	5	48.6	43.4
Iron	20	28300	22400
Lead	1	39.1	21.8
Magnesium	1000	14200	10300
Manganese	3	508	402
Mercury	.04	ND<0.2	ND<0.2
Nickel	8	66.4	48.0
Potassium	1000	1990	1590
Selenium	1	ND<0.98	ND<1.2
Silver	2	ND<0.59	ND<0.72
Sodium	1000	J 369	J 299
Thallium	2	ND<0.98	ND<1.2
Vanadium	10	56.9	42.0
Zinc	4	74.7	60.0

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		GSB11-16	GSB11-16
SAMPLE NUMBER =====>		GSB11-16-MD1	GSB11-16-MD2
SAMPLE DEPTH (ft.) ==>		0.5	5.0
SAMPLE DATE ========>		11/15/88	11/15/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Oil and Grease	2	2	33
TPHC	50	ND	ND
pH	.1 std.	7.6	7.2

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-16	GSB11-16
SAMPLE NUMBER =====>	GSB11-16-MD1	GSB11-16-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/15/88	11/15/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
AROCLOR-1016	80	ND<88	ND<99
AROCLOR-1221	80	ND<88	ND<99
AROCLOR-1232	80	ND<88	ND<99
AROCLOR-1242	80	ND<88	ND<99
AROCLOR-1248	80	ND<88	ND<99
AROCLOR-1254	160	ND<180	ND<200
AROCLOR-1260	160	ND<180	ND<200

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-16	GSB11-16
SAMPLE NUMBER =====>	GSB11-16-MD1	GSB11-16-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/15/88	11/15/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,1,1-Trichloroethane	5	NA	J 2
1,1,2,2-Tetrachloroethane	5	NA	ND<6
1,1,2-Trichloroethane	5	NA	ND<6
1,1-Dichloroethane	5	NA	ND<6
1,1-Dichloroethylene	5	NA	ND<6
1,2-Dichloroethane	5	NA	ND<6
1,2-Dichloroethenes(Total)	5	NA	ND<6
1,2-Dichloropropane	5	NA	ND<6
2-Butanone	10	NA	BJ 4
2-Hexanone	10	NA	ND<12
4-Methyl-2-pentanone	10	NA	ND<12
Acetone	10	NA	B 12
Benzene	5	NA	ND<6
Bromodichloromethane	5	NA	ND<6
Bromoform	5	NA	ND<6
Bromomethane	10	NA	ND<12
Carbon disulfide	5	NA	ND<6
Carbon tetrachloride	5	NA	ND<6
Chlorobenzene	5	NA	ND<6
Chloroethane	10	NA	ND<12
Chloroform	5	NA	ND<6
Chloromethane	10	NA	ND<12
Dibromochloromethane	5	NA	ND<6
Ethyl benzene	5	NA	ND<6
Methylene chloride	5	NA	B 40
Styrene	5	NA	ND<6
Tetrachloroethene	5	NA	ND<6
Toluene	5	NA	BJ 2
Total xylenes	5	NA	ND<6
Trichloroethene	5	NA	ND<6
Vinyl acetate	10	NA	ND<12
Vinyl chloride	10	NA	ND<12
cis-1,3-Dichloropropene	5	NA	ND<6
trans-1,3-Dichloropropene	5	NA	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		GSB11-17	GSB11-17
SAMPLE NUMBER =====>		GSB11-17-MD1	GSB11-17-MD2
SAMPLE DEPTH (ft.) ==>		0.5	5.0
SAMPLE DATE ========>		11/15/88	11/15/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,2 Dichlorobenzene	330	ND<7900	ND<9500
1,2,4-Trichlorobenzene	330	ND<7900	ND<9500
1,3 Dichlorobenzene	330	ND<7900	ND<9500
1,4 Dichlorobenzene	330	ND<7900	ND<9500
2 nitrophenol	330	ND<7900	ND<9500
2,4 Dimethylphenol	330	ND<7900	ND<9500
2,4,5-Trichlorophenol	1600	ND<38000	ND<46000
2,4,6-Trichlorophenol	330	ND<7900	ND<9500
2,4-Dichlorophenol	330	ND<7900	ND<9500
2,4-Dinitrophenol	1600	ND<38000	ND<46000
2,4-Dinitrotoluene	330	ND<7900	ND<9500
2,6-Dinitrotoluene	330	ND<7900	ND<9500
2-Chloronaphthalene	330	ND<7900	ND<9500
2-Chlorophenol	330	ND<7900	ND<9500
2-Methylnaphthalene	330	ND<7900	ND<9500
2-Methylphenol	330	ND<7900	ND<9500
2-Nitroaniline	1600	ND<38000	ND<46000
3,3'-Dichlorobenzidine	660	ND<16000	ND<19000
3-Nitroaniline	1600	ND<38000	ND<46000
4,6-Dinitro-2-methylphenol	1600	ND<38000	ND<46000
4-Bromophenyl phenyl ether	330	ND<7900	ND<9500
4-Chloro-3-methylphenol	330	ND<7900	ND<9500
4-Chloroaniline	330	ND<7900	ND<9500
4-Chlorophenyl phenyl ether	330	ND<7900	ND<9500
4-Methylphenol	330	ND<7900	ND<9500
4-Nitroaniline	1600	ND<38000	ND<46000
4-Nitrophenol	1600	ND<38000	ND<46000
Acenaphthene	330	ND<7900	ND<9500
Acenaphthylene	330	ND<7900	ND<9500
Anthracene	330	ND<7900	ND<9500
Benzo(a)anthracene	330	ND<7900	ND<9500
Benzo(a)pyrene	330	ND<7900	ND<9500
Benzo(b)fluoranthene	330	ND<7900	ND<9500
Benzo(g,h,i)perylene	330	ND<7900	ND<9500
Benzo(k)fluoranthene	330	ND<7900	ND<9500

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-17	GSB11-17
SAMPLE NUMBER =====>	GSB11-17-MD1	GSB11-17-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/15/88	11/15/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Benzoic acid	1600	ND<38000	ND<46000
Benzyl Alcohol	330	ND<7900	ND<9500
Bis(2-Chloroethoxy)methane	330	ND<7900	ND<9500
Bis(2-Chloroethyl)ether	330	ND<7900	ND<9500
Bis(2-Chloroisopropyl)ether	330	ND<7900	ND<9500
Bis(2-Ethylhexyl)phthalate	330	ND<7900	J 1100
Butyl benzyl phthalate	330	ND<7900	ND<9500
Chrysene	330	ND<7900	ND<9500
Di-n-butylphthalate	330	ND<7900	ND<9500
Di-n-octyl phthalate	330	ND<7900	ND<9500
Dibenz(a,h)anthracene	330	ND<7900	ND<9500
Dibenzofuran	330	ND<7900	ND<9500
Diethylphthalate	330	ND<7900	ND<9500
Dimethyl phthalate	330	ND<7900	ND<9500
Fluoranthene	330	ND<7900	ND<9500
Fluorene	330	ND<7900	ND<9500
Hexachlorobenzene	330	ND<7900	ND<9500
Hexachlorobutadiene	330	ND<7900	ND<9500
Hexachlorocyclopentadiene	330	ND<7900	ND<9500
Hexachloroethane	330	ND<7900	ND<9500
Indeno(1,2,3-c,d)pyrene	330	ND<7900	ND<9500
Isophorone	330	ND<7900	ND<9500
N-nitroso-dippropylamine	330	ND<7900	ND<9500
N-nitrosodipropylamine	330	ND<7900	ND<9500
Naphthalene	330	ND<7900	ND<9500
Nitrobenzene	330	ND<7900	ND<9500
Pentachlorophenol	1600	ND<38000	ND<46000
Phenanthrene	330	ND<7900	ND<9500
Phenol	330	ND<7900	ND<9500
Pyrene	330	ND<7900	ND<9500
========== TIC ==========			
2Pentanone,4Hydroxy4Met@3.47	TIC		ABJ4100
Unknown St'd Hydrocarbon@27.9	TIC	J 3600	
Unknown St'd Hydrocarbon@29.8	TIC	J 4200	
Unknown@18.07	TIC		J 8300
Unknown@32.24	TIC		J 4000

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		GSB11-17	GSB11-17
SAMPLE NUMBER =====>		GSB11-17-MD1	GSB11-17-MD2
SAMPLE DEPTH (ft.) ==>		0.5	5.0
SAMPLE DATE ========>		11/15/88	11/15/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Aluminum	40	9830	20600
Antimony	12	37.1	75.9
Arsenic	2	4.6	6.5
Barium	40	95.9	161
Beryllium	1	ND<0.13	ND<0.17
Cadmium	1	ND<1.1	ND<1.4
Calcium	1000	13300	28000
Chromium	2	32.8	73.4
Cobalt	10	J 7.9	16.6
Copper	5	30.8	56.1
Iron	20	18100	35700
Lead	1	36.9	18.5
Magnesium	1000	8570	20000
Manganese	3	315	627
Mercury	.04	ND<0.2	ND<0.3
Nickel	8	36.3	80.3
Potassium	1000	1680	2470
Selenium	1	ND<1.1	ND<1.4
Silver	2	ND<0.65	ND<0.85
Sodium	1000	J 196	J 367
Thallium	2	ND<1.1	ND<1.4
Vanadium	10	31.3	74.5
Zinc	4	56.6	90.6

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-17	GSB11-17
SAMPLE NUMBER =====>	GSB11-17-MD1	GSB11-17-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/15/88	11/15/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Oil and Grease	2	91	NA
TPHC	50	ND	ND
pH	.1 std.	7.2	7.4

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-17	GSB11-17
SAMPLE NUMBER =====>	GSB11-17-MD1	GSB11-17-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/15/88	11/15/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
AROCLOR-1016	80	ND<95	ND<120
AROCLOR-1221	80	ND<95	ND<120
AROCLOR-1232	80	ND<95	ND<120
AROCLOR-1242	80	ND<95	ND<120
AROCLOR-1248	80	ND<95	ND<120
AROCLOR-1254	160	ND<190	ND<230
AROCLOR-1260	160	ND<190	ND<230

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-17	GSB11-17
SAMPLE NUMBER =====>	GSB11-17-MD1	GSB11-17-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/15/88	11/15/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,1,1-Trichloroethane	5	NA	J 3
1,1,2,2-Tetrachloroethane	5	NA	ND<7
1,1,2-Trichloroethane	5	NA	ND<7
1,1-Dichloroethane	5	NA	ND<7
1,1-Dichloroethylene	5	NA	ND<7
1,2-Dichloroethane	5	NA	ND<7
1,2-Dichloroethenes(Total)	5	NA	ND<7
1,2-Dichloropropane	5	NA	ND<7
2-Butanone	10	NA	BJ 4
2-Hexanone	10	NA	ND<14
4-Methyl-2-pentanone	10	NA	ND<14
Acetone	10	NA	B 14
Benzene	5	NA	ND<7
Bromodichloromethane	5	NA	ND<7
Bromoform	5	NA	ND<7
Bromomethane	10	NA	ND<14
Carbon disulfide	5	NA	ND<7
Carbon tetrachloride	5	NA	ND<7
Chlorobenzene	5	NA	ND<7
Chloroethane	10	NA	ND<14
Chloroform	5	NA	ND<7
Chloromethane	10	NA	ND<14
Dibromochloromethane	5	NA	ND<7
Ethyl benzene	5	NA	ND<7
Methylene chloride	5	NA	B 32
Styrene	5	NA	ND<7
Tetrachloroethene	5	NA	ND<7
Toluene	5	NA	BJ 2
Total xylenes	5	NA	ND<7
Trichloroethene	5	NA	ND<7
Vinyl acetate	10	NA	ND<14
Vinyl chloride	10	NA	ND<14
cis-1,3-Dichloropropene	5	NA	ND<7
trans-1,3-Dichloropropene	5	NA	ND<7
========== TIC ==========			
Unknown@13.62	TIC		J 12

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		GSB11-18	GSB11-18
SAMPLE NUMBER =====>		GSB11-18-MD1	GSB11-18-MD2
SAMPLE DEPTH (ft.) ==>		0.5	5.0
SAMPLE DATE ========>		11/16/88	11/16/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,2 Dichlorobenzene	330	ND<1700	ND<3600
1,2,4-Trichlorobenzene	330	ND<1700	ND<3600
1,3 Dichlorobenzene	330	BJ 810	BJ 1100
1,4 Dichlorobenzene	330	ND<1700	ND<3600
2 nitrophenol	330	ND<1700	ND<3600
2,4 Dimethylphenol	330	ND<1700	ND<3600
2,4,5-Trichlorophenol	1600	ND<8300	ND<17000
2,4,6-Trichlorophenol	330	ND<1700	ND<3600
2,4-Dichlorophenol	330	ND<1700	ND<3600
2,4-Dinitrophenol	1600	ND<8300	ND<17000
2,4-Dinitrotoluene	330	ND<1700	ND<3600
2,6-Dinitrotoluene	330	ND<1700	ND<3600
2-Chloronaphthalene	330	ND<1700	ND<3600
2-Chlorophenol	330	ND<1700	ND<3600
2-Methylnaphthalene	330	ND<1700	ND<3600
2-Methylphenol	330	ND<1700	ND<3600
2-Nitroaniline	1600	ND<8300	ND<17000
3,3'-Dichlorobenzidine	660	ND<3400	ND<7200
3-Nitroaniline	1600	ND<8300	ND<17000
4,6-Dinitro-2-methylphenol	1600	ND<8300	ND<17000
4-Bromophenyl phenyl ether	330	ND<1700	ND<3600
4-Chloro-3-methylphenol	330	ND<1700	ND<3600
4-Chloroaniline	330	ND<1700	ND<3600
4-Chlorophenyl phenyl ether	330	ND<1700	ND<3600
4-Methylphenol	330	ND<1700	ND<3600
4-Nitroaniline	1600	ND<8300	ND<17000
4-Nitrophenol	1600	ND<8300	ND<17000
Acenaphthene	330	ND<1700	ND<3600
Acenaphthylene	330	ND<1700	ND<3600
Anthracene	330	ND<1700	ND<3600
Benzo(a)anthracene	330	ND<1700	ND<3600
Benzo(a)pyrene	330	ND<1700	ND<3600
Benzo(b)fluoranthene	330	ND<1700	ND<3600
Benzo(g,h,i)perylene	330	ND<1700	ND<3600
Benzo(k)fluoranthene	330	ND<1700	ND<3600

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		GSB11-18	GSB11-18
SAMPLE NUMBER =====>		GSB11-18-MD1	GSB11-18-MD2
SAMPLE DEPTH (ft.) ==>		0.5	5.0
SAMPLE DATE ========>		11/16/88	11/16/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Benzoic acid	1600	ND<8300	ND<17000
Benzyl Alcohol	330	ND<1700	ND<3600
Bis(2-Chloroethoxy)methane	330	ND<1700	ND<3600
Bis(2-Chloroethyl)ether	330	ND<1700	ND<3600
Bis(2-Chloroisopropyl)ether	330	ND<1700	ND<3600
Bis(2-Ethylhexyl)phthalate	330	ND<1700	ND<3600
Butyl benzyl phthalate	330	ND<1700	ND<3600
Chrysene	330	ND<1700	ND<3600
Di-n-butylphthalate	330	ND<1700	ND<3600
Di-n-octyl phthalate	330	ND<1700	ND<3600
Dibenz(a,h)anthracene	330	ND<1700	ND<3600
Dibenzofuran	330	ND<1700	ND<3600
Diethylphthalate	330	ND<1700	ND<3600
Dimethyl phthalate	330	ND<1700	ND<3600
Fluoranthene	330	ND<1700	ND<3600
Fluorene	330	ND<1700	ND<3600
Hexachlorobenzene	330	ND<1700	ND<3600
Hexachlorobutadiene	330	ND<1700	ND<3600
Hexachlorocyclopentadiene	330	ND<1700	ND<3600
Hexachloroethane	330	ND<1700	ND<3600
Indeno(1,2,3-c,d)pyrene	330	ND<1700	ND<3600
Isophorone	330	ND<1700	ND<3600
N-nitroso-dippropylamine	330	ND<1700	ND<3600
N-nitrosodipropylamine	330	ND<1700	ND<3600
Naphthalene	330	ND<1700	ND<3600
Nitrobenzene	330	ND<1700	ND<3600
Pentachlorophenol	1600	ND<8300	ND<17000
Phenanthrene	330	ND<1700	ND<3600
Phenol	330	ND<1700	ND<3600
Pyrene	330	ND<1700	ND<3600
========== TIC ==========			
Cyclotetrasiloxane,Oct@9.79	TIC	J 1300	
Unknown@15.90	TIC		J 1800
Unknown@33.47	TIC	J 310	
Unknown@33.74	TIC	J 620	
Unknown@35.59	TIC	J 1300	
Unknown@36.32	TIC	J 1000	

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-18	GSB11-18
SAMPLE NUMBER =====>	GSB11-18-MD1	GSB11-18-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/16/88	11/16/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Unknown@37.31	TIC	J 1400	
Unknown@41.37	TIC	J 940	

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-18	GSB11-18
SAMPLE NUMBER =====>	GSB11-18-MD1	GSB11-18-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/16/88	11/16/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Aluminum	40	13000	16200
Antimony	12	50.0	61.1
Arsenic	2	25.2	12.2
Barium	40	133	180
Beryllium	1	ND<0.11	ND<0.11
Cadmium	1	ND<0.90	ND<0.91
Calcium	1000	25100	29900
Chromium	2	43.7	50.1
Cobalt	10	11.9	15.3
Copper	5	38.8	38.5
Iron	20	21700	25700
Lead	1	33.3	41.1
Magnesium	1000	13400	14600
Manganese	3	379	457
Mercury	.04	ND<0.2	0.2
Nickel	8	64.5	60.8
Potassium	1000	J 606	1350
Selenium	1	ND<0.90	ND<0.93
Silver	2	J 0.77	ND<0.55
Sodium	1000	J 439	J 293
Thallium	2	ND<0.90	ND<0.93
Vanadium	10	44.0	51.7
Zinc	4	71.2	86.0

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		GSB11-18	GSB11-18
SAMPLE NUMBER =====>		GSB11-18-MD1	GSB11-18-MD2
SAMPLE DEPTH (ft.) ==>		0.5	5.0
SAMPLE DATE ========>		11/16/88	11/16/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Oil and Grease	2	9600	330
TPHC	50	ND	ND
pH	.1 std.	9.4	8.2

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-18	GSB11-18
SAMPLE NUMBER =====>	GSB11-18-MD1	GSB11-18-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/16/88	11/16/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
AROCLOR-1016	80	ND<83	ND<87
AROCLOR-1221	80	ND<83	ND<87
AROCLOR-1232	80	ND<83	ND<87
AROCLOR-1242	80	ND<83	ND<87
AROCLOR-1248	80	ND<83	ND<87
AROCLOR-1254	160	ND<170	ND<170
AROCLOR-1260	160	ND<170	ND<170

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-18	GSB11-18
SAMPLE NUMBER =====>	GSB11-18-MD1	GSB11-18-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/16/88	11/16/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,1,1-Trichloroethane	5	NA	J 1
1,1,2,2-Tetrachloroethane	5	NA	ND
1,1,2-Trichloroethane	5	NA	ND
1,1-Dichloroethane	5	NA	ND
1,1-Dichloroethylene	5	NA	ND
1,2-Dichloroethane	5	NA	ND
1,2-Dichloroethenes(Total)	5	NA	ND
1,2-Dichloropropane	5	NA	ND
2-Butanone	10	NA	BJ 2
2-Hexanone	10	NA	ND<11
4-Methyl-2-pentanone	10	NA	ND<11
Acetone	10	NA	B 22
Benzene	5	NA	ND
Bromodichloromethane	5	NA	ND
Bromoform	5	NA	ND
Bromomethane	10	NA	ND<11
Carbon disulfide	5	NA	ND
Carbon tetrachloride	5	NA	ND
Chlorobenzene	5	NA	ND
Chloroethane	10	NA	ND<11
Chloroform	5	NA	ND
Chloromethane	10	NA	ND<11
Dibromochloromethane	5	NA	ND
Ethyl benzene	5	NA	ND
Methylene chloride	5	NA	B 31
Styrene	5	NA	ND
Tetrachloroethene	5	NA	ND
Toluene	5	NA	BJ 2
Total xylenes	5	NA	ND
Trichloroethene	5	NA	ND
Vinyl acetate	10	NA	ND<11
Vinyl chloride	10	NA	ND<11
cis-1,3-Dichloropropene	5	NA	ND

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		GSB11-18	GSB11-18
SAMPLE NUMBER =====>		GSB11-18-MD1	GSB11-18-MD2
SAMPLE DEPTH (ft.) ==>		0.5	5.0
SAMPLE DATE ========>		11/16/88	11/16/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
trans-1,3-Dichloropropene	5	NA	ND

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		GSB11-19	GSB11-19
SAMPLE NUMBER =====>		GSB11-19-MD1	GSB11-19-MD2
SAMPLE DEPTH (ft.) ==>		0.5	5.0
SAMPLE DATE ========>		11/16/88	11/16/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,2 Dichlorobenzene	330	ND<3600	ND<350
1,2,4-Trichlorobenzene	330	ND<3600	ND<350
1,3 Dichlorobenzene	330	ND<3600	BJ 55
1,4 Dichlorobenzene	330	ND<3600	ND<350
2 nitrophenol	330	ND<3600	ND<350
2,4 Dimethylphenol	330	ND<3600	ND<350
2,4,5-Trichlorophenol	1600	ND<18000	ND<1700
2,4,6-Trichlorophenol	330	ND<3600	ND<350
2,4-Dichlorophenol	330	ND<3600	ND<350
2,4-Dinitrophenol	1600	ND<18000	ND<1700
2,4-Dinitrotoluene	330	ND<3600	ND<350
2,6-Dinitrotoluene	330	ND<3600	ND<350
2-Chloronaphthalene	330	ND<3600	ND<350
2-Chlorophenol	330	ND<3600	ND<350
2-Methylnaphthalene	330	ND<3600	ND<350
2-Methylphenol	330	ND<3600	ND<350
2-Nitroaniline	1600	ND<18000	ND<1700
3,3'-Dichlorobenzidine	660	ND<7300	ND<690
3-Nitroaniline	1600	ND<18000	ND<1700
4,6-Dinitro-2-methylphenol	1600	ND<18000	ND<1700
4-Bromophenyl phenyl ether	330	ND<3600	ND<350
4-Chloro-3-methylphenol	330	ND<3600	ND<350
4-Chloroaniline	330	ND<3600	ND<350
4-Chlorophenyl phenyl ether	330	ND<3600	ND<350
4-Methylphenol	330	ND<3600	ND<350
4-Nitroaniline	1600	ND<18000	ND<1700
4-Nitrophenol	1600	ND<18000	ND<1700
Acenaphthene	330	ND<3600	ND<350
Acenaphthylene	330	ND<3600	ND<350
Anthracene	330	ND<3600	ND<350
Benzo(a)anthracene	330	ND<3600	ND<350
Benzo(a)pyrene	330	ND<3600	ND<350
Benzo(b)fluoranthene	330	ND<3600	ND<350
Benzo(g,h,i)perylene	330	ND<3600	ND<350
Benzo(k)fluoranthene	330	ND<3600	ND<350

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		GSB11-19	GSB11-19
SAMPLE NUMBER =====>		GSB11-19-MD1	GSB11-19-MD2
SAMPLE DEPTH (ft.) ==>		0.5	5.0
SAMPLE DATE ========>		11/16/88	11/16/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Benzoic acid	1600	ND<18000	ND<1700
Benzyl Alcohol	330	ND<3600	ND<350
Bis(2-Chloroethoxy)methane	330	ND<3600	ND<350
Bis(2-Chloroethyl)ether	330	ND<3600	ND<350
Bis(2-Chloroisopropyl)ether	330	ND<3600	ND<350
Bis(2-Ethylhexyl)phthalate	330	ND<3600	ND<350
Butyl benzyl phthalate	330	ND<3600	ND<350
Chrysene	330	ND<3600	ND<350
Di-n-butylphthalate	330	J 840	ND<350
Di-n-octyl phthalate	330	ND<3600	ND<350
Dibenz(a,h)anthracene	330	ND<3600	ND<350
Dibenzofuran	330	ND<3600	ND<350
Diethylphthalate	330	ND<3600	ND<350
Dimethyl phthalate	330	ND<3600	ND<350
Fluoranthene	330	ND<3600	ND<350
Fluorene	330	ND<3600	ND<350
Hexachlorobenzene	330	ND<3600	ND<350
Hexachlorobutadiene	330	ND<3600	ND<350
Hexachlorocyclopentadiene	330	ND<3600	ND<350
Hexachloroethane	330	ND<3600	ND<350
Indeno(1,2,3-c,d)pyrene	330	ND<3600	ND<350
Isophorone	330	ND<3600	ND<350
N-nitroso-dippropylamine	330	ND<3600	ND<350
N-nitrosodipropylamine	330	ND<3600	ND<350
Naphthalene	330	ND<3600	ND<350
Nitrobenzene	330	ND<3600	ND<350
Pentachlorophenol	1600	ND<18000	ND<1700
Phenanthrene	330	ND<3600	ND<350
Phenol	330	ND<3600	ND<350
Pyrene	330	ND<3600	ND<350
========== TIC ==========			
Androsta1,4,6Triene3@17.74	TIC		J 670
Benzene-Iodomethyl@29.57	TIC		J 210
Unknown@15.89	TIC		J 180
Unknown@16.47	TIC		J 110
Unknown@30.89	TIC	J 2600	
Unknown@31.89	TIC	J 3000	

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-19	GSB11-19
SAMPLE NUMBER =====>	GSB11-19-MD1	GSB11-19-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/16/88	11/16/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Unknown@32.19	TIC	J 5700	
Unknown@32.39	TIC	J 3600	
Unknown@32.81	TIC	J 3300	
Unknown@34.57	TIC	J 2600	
Unknown@38.26	TIC	J 1500	
Unknown@40.94	TIC	J 2500	
Unknown@41.12	TIC	J 2300	
Unknown@6.63	TIC		J 4700

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		GSB11-19	GSB11-19
SAMPLE NUMBER =====>		GSB11-19-MD1	GSB11-19-MD2
SAMPLE DEPTH (ft.) ==>		0.5	5.0
SAMPLE DATE ========>		11/16/88	11/16/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Aluminum	40	16900	11600
Antimony	12	58.1	43.6
Arsenic	2	14.5	11.6
Barium	40	162	99.5
Beryllium	1	J 0.14	ND<0.11
Cadmium	1	1.1	ND<0.94
Calcium	1000	26000	17200
Chromium	2	54.6	38.1
Cobalt	10	14.4	10.4
Copper	5	41.9	31.3
Iron	20	24800	19300
Lead	1	25.5	28.9
Magnesium	1000	13900	10100
Manganese	3	410	321
Mercury	.04	ND<0.2	0.2
Nickel	8	61.4	47.6
Potassium	1000	1370	J 830
Selenium	1	ND<0.94	ND<0.93
Silver	2	ND<0.56	ND<0.56
Sodium	1000	J 364	J 257
Thallium	2	ND<0.94	ND<0.93
Vanadium	10	52.8	38.8
Zinc	4	74.6	52.8

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		GSB11-19	GSB11-19
SAMPLE NUMBER =====>		GSB11-19-MD1	GSB11-19-MD2
SAMPLE DEPTH (ft.) ==>		0.5	5.0
SAMPLE DATE ========>		11/16/88	11/16/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Oil and Grease	2	2400	530
TPHC	50	ND	ND
pH	.1 std.	8.2	8.2

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-19	GSB11-19
SAMPLE NUMBER =====>	GSB11-19-MD1	GSB11-19-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/16/88	11/16/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
AROCLOR-1016	80	ND<84	ND<84
AROCLOR-1221	80	ND<84	ND<84
AROCLOR-1232	80	ND<84	ND<84
AROCLOR-1242	80	ND<84	ND<84
AROCLOR-1248	80	ND<84	ND<84
AROCLOR-1254	160	ND<170	ND<170
AROCLOR-1260	160	ND<170	ND<170

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-19	GSB11-19
SAMPLE NUMBER =====>	GSB11-19-MD1	GSB11-19-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/16/88	11/16/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,1,1-Trichloroethane	5	NA	J 4
1,1,2,2-Tetrachloroethane	5	NA	ND
1,1,2-Trichloroethane	5	NA	ND
1,1-Dichloroethane	5	NA	ND
1,1-Dichloroethylene	5	NA	ND
1,2-Dichloroethane	5	NA	ND
1,2-Dichloroethenes(Total)	5	NA	ND
1,2-Dichloropropane	5	NA	ND
2-Butanone	10	NA	BJ 2
2-Hexanone	10	NA	ND<11
4-Methyl-2-pentanone	10	NA	ND<11
Acetone	10	NA	BJ 8
Benzene	5	NA	ND
Bromodichloromethane	5	NA	ND
Bromoform	5	NA	ND
Bromomethane	10	NA	ND<11
Carbon disulfide	5	NA	ND
Carbon tetrachloride	5	NA	ND
Chlorobenzene	5	NA	ND
Chloroethane	10	NA	ND<11
Chloroform	5	NA	ND
Chloromethane	10	NA	ND<11
Dibromochloromethane	5	NA	ND
Ethyl benzene	5	NA	ND
Methylene chloride	5	NA	B 38
Styrene	5	NA	ND
Tetrachloroethene	5	NA	ND
Toluene	5	NA	BJ 2
Total xylenes	5	NA	ND
Trichloroethene	5	NA	ND
Vinyl acetate	10	NA	ND<11
Vinyl chloride	10	NA	ND<11
cis-1,3-Dichloropropene	5	NA	ND
trans-1,3-Dichloropropene	5	NA	ND
========== TIC ==========			
Unknown Hydrocarbon@10.12	TIC		J 7
Unknown Hydrocarbon@13.55	TIC		J 30

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-20
SAMPLE NUMBER =====>	GSB11-20
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
1,2 Dichlorobenzene	330	ND<1400
1,2,4-Trichlorobenzene	330	ND<1400
1,3 Dichlorobenzene	330	ND<1400
1,4 Dichlorobenzene	330	ND<1400
2 nitrophenol	330	ND<1400
2,4 Dimethylphenol	330	ND<1400
2,4,5-Trichlorophenol	1600	ND<6600
2,4,6-Trichlorophenol	330	ND<1400
2,4-Dichlorophenol	330	ND<1400
2,4-Dinitrophenol	1600	ND<6600
2,4-Dinitrotoluene	330	ND<1400
2,6-Dinitrotoluene	330	ND<1400
2-Chloronaphthalene	330	ND<1400
2-Chlorophenol	330	ND<1400
2-Methylnaphthalene	330	ND<1400
2-Methylphenol	330	ND<1400
2-Nitroaniline	1600	ND<6600
3,3'-Dichlorobenzidine	660	ND<2700
3-Nitroaniline	1600	ND<6600
4,6-Dinitro-2-methylphenol	1600	ND<6600
4-Bromophenyl phenyl ether	330	ND<1400
4-Chloro-3-methylphenol	330	ND<1400
4-Chloroaniline	330	ND<1400
4-Chlorophenyl phenyl ether	330	ND<1400
4-Methylphenol	330	ND<1400
4-Nitroaniline	1600	ND<6600
4-Nitrophenol	1600	ND<6600
Acenaphthene	330	ND<1400
Acenaphthylene	330	ND<1400
Anthracene	330	ND<1400
Benzo(a)anthracene	330	ND<1400
Benzo(a)pyrene	330	ND<1400
Benzo(b)fluoranthene	330	ND<1400
Benzo(g,h,i)perylene	330	ND<1400
Benzo(k)fluoranthene	330	ND<1400

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-20
SAMPLE NUMBER =====>	GSB11-20
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
Benzoic acid	1600	ND<6600
Benzyl Alcohol	330	ND<1400
Bis(2-Chloroethoxy)methane	330	ND<1400
Bis(2-Chloroethyl)ether	330	ND<1400
Bis(2-Chloroisopropyl)ether	330	ND<1400
Bis(2-Ethylhexyl)phthalate	330	ND<1400
Butyl benzyl phthalate	330	ND<1400
Chrysene	330	ND<1400
Di-n-butylphthalate	330	ND<1400
Di-n-octyl phthalate	330	ND<1400
Dibenz(a,h)anthracene	330	ND<1400
Dibenzofuran	330	ND<1400
Diethylphthalate	330	ND<1400
Dimethyl phthalate	330	ND<1400
Fluoranthene	330	ND<1400
Fluorene	330	ND<1400
Hexachlorobenzene	330	ND<1400
Hexachlorobutadiene	330	ND<1400
Hexachlorocyclopentadiene	330	ND<1400
Hexachloroethane	330	ND<1400
Indeno(1,2,3-c,d)pyrene	330	ND<1400
Isophorone	330	ND<1400
N-nitroso-dippropylamine	330	ND<1400
N-nitrosodipropylamine	330	ND<1400
Naphthalene	330	ND<1400
Nitrobenzene	330	ND<1400
Pentachlorophenol	1600	ND<6600
Phenanthrene	330	ND<1400
Phenol	330	ND<1400
Pyrene	330	ND<1400
========== TIC ==========		
2Pentanone,4Hydroxy4Met@3.73	TIC	ABJ3700

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-20
SAMPLE NUMBER =====>	GSB11-20
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]
Aluminum	40	17700
Antimony	12	104
Arsenic	2	3.7
Barium	40	278
Beryllium	1	ND<0.11
Cadmium	1	ND<0.89
Calcium	1000	42300
Chromium	2	69.6
Cobalt	10	16.5
Copper	5	42.3
Iron	20	28500
Iron	20	28500
Lead	1	14.8
Magnesium	1000	18800
Manganese	3	651
Mercury	.04	ND<0.2
Nickel	8	72.8
Potassium	1000	1850
Selenium	1	ND<0.89
Silver	2	J 0.67
Sodium	1000	J 492
Thallium	2	ND<0.89
Vanadium	10	65.3
Zinc	4	72.5

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-20
SAMPLE NUMBER =====>	GSB11-20
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]
Oil and Grease	2	48
TPHC	50	ND
pH	.1 std.	9.2

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-20
SAMPLE NUMBER =====>	GSB11-20
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
AROCLOR-1016	80	ND<82
AROCLOR-1221	80	ND<82
AROCLOR-1232	80	ND<82
AROCLOR-1242	80	ND<82
AROCLOR-1248	80	ND<82
AROCLOR-1254	160	ND
AROCLOR-1260	160	ND

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-20
SAMPLE NUMBER =====>	GSB11-20
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
1,1,1-Trichloroethane	5	NA
1,1,2,2-Tetrachloroethane	5	NA
1,1,2-Trichloroethane	5	NA
1,1-Dichloroethane	5	NA
1,1-Dichloroethylene	5	NA
1,1-Dichloroethylene	5	NA
1,2-Dichloroethane	5	NA
1,2-Dichloroethenes(Total)	5	NA
1,2-Dichloroethenes(Total)	5	NA
1,2-Dichloropropane	5	NA
2-Butanone	10	NA
2-Hexanone	10	NA
4-Methyl-2-pentanone	10	NA
Acetone	10	NA
Benzene	5	NA
Bromodichloromethane	5	NA
Bromoform	5	NA
Bromomethane	10	NA
Carbon disulfide	5	NA
Carbon tetrachloride	5	NA
Chlorobenzene	5	NA
Chloroethane	10	NA
Chloroform	5	NA
Chloromethane	10	NA
Dibromochloromethane	5	NA
Dibromochloromethane	5	NA
Ethyl benzene	5	NA
Methylene chloride	5	NA
Styrene	5	NA
Tetrachloroethene	5	NA
Toluene	5	NA
Total xylenes	5	NA
Trichloroethene	5	NA
Vinyl acetate	10	NA
Vinyl chloride	10	NA
cis-1,3-Dichloropropene	5	NA

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	GSB11-20
SAMPLE NUMBER =====>	GSB11-20
SAMPLE DEPTH (ft.) ==>	0.5
SAMPLE DATE ========>	11/09/88
SAMPLE TYPE ========>	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]
trans-1,3-Dichloropropene	5	NA

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB11-01	SB11-01	SB11-01
SAMPLE NUMBER =====>		SB11-1-MD1	SB11-1-MD2	SB11-1-MD3
SAMPLE DEPTH (ft.) ==>		.5	.5	3.5
SAMPLE DATE ========>		10/28/88	10/28/88	11/02/88
SAMPLE TYPE ========>			DUP	
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,2 Dichlorobenzene	330	ND<370	ND<370	ND<390
1,2,4-Trichlorobenzene	330	ND<370	ND<370	ND<390
1,3 Dichlorobenzene	330	ND<370	ND<370	ND<390
1,4 Dichlorobenzene	330	ND<370	ND<370	ND<390
2 nitrophenol	330	ND<370	ND<370	ND<390
2,4 Dimethylphenol	330	ND<370	ND<370	ND<390
2,4,5-Trichlorophenol	1600	ND<1800	ND<1800	ND<1900
2,4,6-Trichlorophenol	330	ND<370	ND<370	ND<390
2,4-Dichlorophenol	330	ND<370	ND<370	ND<390
2,4-Dinitrophenol	1600	ND<1800	ND<1800	ND<1900
2,4-Dinitrotoluene	330	ND<370	ND<370	ND<390
2,6-Dinitrotoluene	330	ND<370	ND<370	ND<390
2-Chloronaphthalene	330	ND<370	ND<370	ND<390
2-Chlorophenol	330	ND<370	ND<370	ND<390
2-Methylnaphthalene	330	J 140	ND<370	ND<390
2-Methylphenol	330	ND<370	ND<370	ND<390
2-Nitroaniline	1600	ND<1800	ND<1800	ND<1900
3,3'-Dichlorobenzidine	660	ND<750	ND<730	ND<780
3-Nitroaniline	1600	ND<1800	ND<1800	ND<1900
4,6-Dinitro-2-methylphenol	1600	ND<1800	ND<1800	ND<1900
4-Bromophenyl phenyl ether	330	ND<370	ND<370	ND<390
4-Chloro-3-methylphenol	330	ND<370	ND<370	ND<390
4-Chloroaniline	330	ND<370	ND<370	ND<390
4-Chlorophenyl phenyl ether	330	ND<370	ND<370	ND<390
4-Methylphenol	330	ND<370	ND<370	ND<390
4-Nitroaniline	1600	ND<1800	ND<1800	ND<1900
4-Nitrophenol	1600	ND<1800	ND<1800	ND<1900
Acenaphthene	330	J 290	ND<370	ND<390
Acenaphthylene	330	ND<370	ND<370	ND<390
Anthracene	330	J 300	ND<370	ND<390
Benzo(a)anthracene	330	800	J 80	ND<390
Benzo(a)pyrene	330	640	J 120	ND<390
Benzo(b)fluoranthene	330	1100	J 150	ND<390
Benzo(g,h,i)perylene	330	J 330	ND<370	ND<390
Benzo(k)fluoranthene	330	ND<370	ND<370	ND<390

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB11-01	SB11-01	SB11-01
SAMPLE NUMBER =====>		SB11-1-MD1	SB11-1-MD2	SB11-1-MD3
SAMPLE DEPTH (ft.) ==>		.5	.5	3.5
SAMPLE DATE ========>		10/28/88	10/28/88	11/02/88
SAMPLE TYPE ========>			DUP	
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Benzoic acid	1600	ND<1800	ND<1800	ND<1900
Benzyl Alcohol	330	ND<370	ND<370	ND<390
Bis(2-Chloroethoxy)methane	330	ND<370	ND<370	ND<390
Bis(2-Chloroethyl)ether	330	ND<370	ND<370	ND<390
Bis(2-Chloroisopropyl)ether	330	ND<370	ND<370	ND<390
Bis(2-Ethylhexyl)phthalate	330	480	J 94	ND<390
Butyl benzyl phthalate	330	ND<370	ND<370	ND<390
Chrysene	330	860	J 100	ND<390
Di-n-butylphthalate	330	ND<370	ND<370	ND<390
Di-n-octyl phthalate	330	ND<370	ND<370	ND<390
Dibenz(a,h)anthracene	330	ND<370	ND<370	ND<390
Dibenzofuran	330	J 160	ND<370	ND<390
Diethylphthalate	330	ND<370	ND<370	ND<390
Dimethyl phthalate	330	ND<370	ND<370	ND<390
Fluoranthene	330	1900	J 200	ND<390
Fluorene	330	J 240	ND<370	ND<390
Hexachlorobenzene	330	ND<370	ND<370	ND<390
Hexachlorobutadiene	330	ND<370	ND<370	ND<390
Hexachlorocyclopentadiene	330	ND<370	ND<370	ND<390
Hexachloroethane	330	ND<370	ND<370	ND<390
Indeno(1,2,3-c,d)pyrene	330	J 360	J 37	ND<390
Isophorone	330	ND<370	ND<370	ND<390
N-nitroso-dippropylamine	330	ND<370	ND<370	ND<390
N-nitrosodipropylamine	330	ND<370	ND<370	ND<390
Naphthalene	330	J 79	ND<370	ND<390
Nitrobenzene	330	ND<370	ND<370	ND<390
Pentachlorophenol	1600	ND<1800	ND<1800	ND<1900
Phenanthrene	330	1800	J 120	ND<390
Phenol	330	ND<370	ND<370	ND<390
Pyrene	330	1600	J 190	ND<390
========== TIC ==========				
1-Methylnaphthalene@17.87	TIC	J 150		
11H-Benzo(A)Fluorene@31.36	TIC	J 260		
11H-Benzo(A)Fluorene@31.56	TIC	J 150		
5HIndeno(1,2-B)Pyridine@26.31	TIC	J 230		
Hexadecanoic Acid@27.54	TIC		J 260	
Unknown Hydrocarbon@36.01	TIC		J 370	

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-01	SB11-01	SB11-01
SAMPLE NUMBER =====>	SB11-1-MD1	SB11-1-MD2	SB11-1-MD3
SAMPLE DEPTH (ft.) ==>	.5	.5	3.5
SAMPLE DATE ========>	10/28/88	10/28/88	11/02/88
SAMPLE TYPE ========>		DUP	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Unknown Hydrocarbon@36.21	TIC	J 300		
Unknown Hydrocarbon@38.06	TIC		J 1900	
Unknown Hydrocarbon@38.24	TIC	J 640		
Unknown Hydrocarbon@40.34	TIC		J 740	
Unknown PNA@27.56	TIC	J 150		
Unknown PNA@33.49	TIC	J 190		
Unknown@27.42	TIC		J 300	
Unknown@37.41	TIC		J 190	
Unknown@38.67	TIC	J 340		
Unknown@42.84	TIC		J 150	
Unknown@43.43	TIC		J 150	

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-01	SB11-01	SB11-01
SAMPLE NUMBER =====>	SB11-1-MD1	SB11-1-MD2	SB11-1-MD3
SAMPLE DEPTH (ft.) ==>	.5	.5	3.5
SAMPLE DATE ========>	10/28/88	10/28/88	11/02/88
SAMPLE TYPE ========>		DUP	

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
Aluminum	40	20800	17800	20000
Antimony	12	66.2	54.9	64.1
Arsenic	2	J 1.8	2.1	2.2
Barium	40	266	193	167
Beryllium	1	1.4	1.2	J 1.1
Cadmium	1	ND<0.99	ND<0.97	ND<1.1
Calcium	1000	11800	10800	13300
Chromium	2	57.0	52.7	58.7
Cobalt	10	14.4	13.3	13.0
Copper	5	26.8	25.3	29.9
Iron	20	26800	24000	26500
Lead	1	7.8	8.7	12.8
Magnesium	1000	14800	13600	14500
Manganese	3	812	517	413
Mercury	.04	ND<0.2	ND<0.2	ND<0.2
Nickel	8	60.9	58.6	61.2
Potassium	1000	J 878	J 542	1590
Selenium	1	ND<0.99	ND<0.97	ND<1.1
Silver	2	ND<0.59	ND<0.58	ND<0.68
Sodium	1000	J 207	J 181	J 709
Thallium	2	ND<0.99	ND<0.97	ND<1.1
Vanadium	10	52.3	45.4	48.8
Zinc	4	60.9	51.2	61.4

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB11-01	SB11-01	SB11-01
SAMPLE NUMBER =====>		SB11-1-MD1	SB11-1-MD2	SB11-1-MD3
SAMPLE DEPTH (ft.) ==>		.5	.5	3.5
SAMPLE DATE ========>		10/28/88	10/28/88	11/02/88
SAMPLE TYPE ========>			DUP	
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
Oil and Grease	2	4	10	ND
TPHC	50	ND	ND	ND
pH	.1 std.	6.5	7.1	5.5

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB11-01	SB11-01	SB11-01
SAMPLE NUMBER =====>		SB11-1-MD1	SB11-1-MD2	SB11-1-MD3
SAMPLE DEPTH (ft.) ==>		.5	.5	3.5
SAMPLE DATE ========>		10/28/88	10/28/88	11/02/88
SAMPLE TYPE ========>			DUP	
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
AROCLOR-1016	80	ND<91	ND<89	ND<94
AROCLOR-1221	80	ND<91	ND<89	ND<94
AROCLOR-1232	80	ND<91	ND<89	ND<94
AROCLOR-1242	80	ND<91	ND<89	ND<94
AROCLOR-1248	80	ND<91	ND<89	ND<94
AROCLOR-1254	160	ND<180	ND<180	ND<190
AROCLOR-1260	160	ND<180	ND<180	ND<190

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-01	SB11-01	SB11-01
SAMPLE NUMBER =====>	SB11-1-MD1	SB11-1-MD2	SB11-1-MD3
SAMPLE DEPTH (ft.) ==>	.5	.5	3.5
SAMPLE DATE ========>	10/28/88	10/28/88	11/02/88
SAMPLE TYPE ========>		DUP	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,1,1-Trichloroethane	5	NA	NA	ND<6
1,1,2,2-Tetrachloroethane	5	NA	NA	ND<6
1,1,2-Trichloroethane	5	NA	NA	ND<6
1,1-Dichloroethane	5	NA	NA	ND<6
1,1-Dichloroethylene	5	NA	NA	ND<6
1,2-Dichloroethane	5	NA	NA	ND<6
1,2-Dichloroethenes(Total)	5	NA	NA	ND<6
1,2-Dichloropropane	5	NA	NA	ND<6
2-Butanone	10	NA	NA	ND<12
2-Hexanone	10	NA	NA	ND<12
4-Methyl-2-pentanone	10	NA	NA	ND<12
Acetone	10	NA	NA	BJ 6
Benzene	5	NA	NA	ND<6
Bromodichloromethane	5	NA	NA	ND<6
Bromoform	5	NA	NA	ND<6
Bromomethane	10	NA	NA	ND<12
Carbon disulfide	5	NA	NA	ND<6
Carbon tetrachloride	5	NA	NA	ND<6
Chlorobenzene	5	NA	NA	ND<6
Chloroethane	10	NA	NA	ND<12
Chloroform	5	NA	NA	ND<6
Chloromethane	10	NA	NA	ND<12
Dibromochloromethane	5	NA	NA	ND<6
Ethyl benzene	5	NA	NA	ND<6
Methylene chloride	5	NA	NA	B 11
Styrene	5	NA	NA	ND<6
Tetrachloroethene	5	NA	NA	ND<6
Toluene	5	NA	NA	ND<6
Total xylenes	5	NA	NA	ND<6
Trichloroethene	5	NA	NA	ND<6
Vinyl acetate	10	NA	NA	ND<12
Vinyl chloride	10	NA	NA	ND<12
cis-1,3-Dichloropropene	5	NA	NA	ND<6
trans-1,3-Dichloropropene	5	NA	NA	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB11-02	SB11-02	SB11-02
SAMPLE NUMBER =====>		SB11-2-MD1	SB11-2-MD2	SB11-2-MD3
SAMPLE DEPTH (ft.) ==>		0.5	10.5	3.5
SAMPLE DATE ========>		10/27/88	10/27/88	11/02/88
SAMPLE TYPE ========>				
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,2 Dichlorobenzene	330	ND<350	ND<360	ND<380
1,2,4-Trichlorobenzene	330	ND<350	ND<360	ND<380
1,3 Dichlorobenzene	330	ND<350	ND<360	ND<380
1,4 Dichlorobenzene	330	ND<350	ND<360	ND<380
2 nitrophenol	330	ND<350	ND<360	ND<380
2,4 Dimethylphenol	330	ND<350	ND<360	ND<380
2,4,5-Trichlorophenol	1600	ND<1700	ND<1700	ND<1800
2,4,6-Trichlorophenol	330	ND<350	ND<360	ND<380
2,4-Dichlorophenol	330	ND<350	ND<360	ND<380
2,4-Dinitrophenol	1600	ND<1700	ND<1700	ND<1800
2,4-Dinitrotoluene	330	ND<350	ND<360	ND<380
2,6-Dinitrotoluene	330	ND<350	ND<360	ND<380
2-Chloronaphthalene	330	ND<350	ND<360	ND<380
2-Chlorophenol	330	ND<350	ND<360	ND<380
2-Methylnaphthalene	330	ND<350	ND<360	ND<380
2-Methylphenol	330	ND<350	ND<360	ND<380
2-Nitroaniline	1600	ND<1700	ND<1700	ND<1800
3,3'-Dichlorobenzidine	660	ND<710	ND<720	ND<760
3-Nitroaniline	1600	ND<1700	ND<1700	ND<1800
4,6-Dinitro-2-methylphenol	1600	ND<1700	ND<1700	ND<1800
4-Bromophenyl phenyl ether	330	ND<350	ND<360	ND<380
4-Chloro-3-methylphenol	330	ND<350	ND<360	ND<380
4-Chloroaniline	330	ND<350	ND<360	ND<380
4-Chlorophenyl phenyl ether	330	ND<350	ND<360	ND<380
4-Methylphenol	330	ND<350	ND<360	ND<380
4-Nitroaniline	1600	ND<1700	ND<1700	ND<1800
4-Nitrophenol	1600	ND<1700	ND<1700	ND<1800
Acenaphthene	330	ND<350	ND<360	ND<380
Acenaphthylene	330	ND<350	ND<360	ND<380
Anthracene	330	ND<350	ND<360	ND<380
Benzo(a)anthracene	330	ND<350	ND<360	ND<380
Benzo(a)pyrene	330	ND<350	ND<360	ND<380
Benzo(b)fluoranthene	330	ND<350	ND<360	ND<380
Benzo(g,h,i)perylene	330	ND<350	ND<360	ND<380
Benzo(k)fluoranthene	330	ND<350	ND<360	ND<380

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB11-02	SB11-02	SB11-02
SAMPLE NUMBER =====>		SB11-2-MD1	SB11-2-MD2	SB11-2-MD3
SAMPLE DEPTH (ft.) ==>		0.5	10.5	3.5
SAMPLE DATE ========>		10/27/88	10/27/88	11/02/88
SAMPLE TYPE ========>				
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Benzoic acid	1600	ND<1700	ND<1700	ND<1800
Benzyl Alcohol	330	ND<350	ND<360	ND<380
Bis(2-Chloroethoxy)methane	330	ND<350	ND<360	ND<380
Bis(2-Chloroethyl)ether	330	ND<350	ND<360	ND<380
Bis(2-Chloroisopropyl)ether	330	ND<350	ND<360	ND<380
Bis(2-Ethylhexyl)phthalate	330	J 88	ND<360	J 120
Butyl benzyl phthalate	330	ND<350	ND<360	ND<380
Chrysene	330	ND<350	ND<360	ND<380
Di-n-butylphthalate	330	ND<350	ND<360	ND<380
Di-n-octyl phthalate	330	ND<350	ND<360	ND<380
Dibenz(a,h)anthracene	330	ND<350	ND<360	ND<380
Dibenzofuran	330	ND<350	ND<360	ND<380
Diethylphthalate	330	ND<350	ND<360	ND<380
Dimethyl phthalate	330	ND<350	ND<360	ND<380
Fluoranthene	330	ND<350	ND<360	ND<380
Fluorene	330	ND<350	ND<360	ND<380
Hexachlorobenzene	330	ND<350	ND<360	ND<380
Hexachlorobutadiene	330	ND<350	ND<360	ND<380
Hexachlorocyclopentadiene	330	ND<350	ND<360	ND<380
Hexachloroethane	330	ND<350	ND<360	ND<380
Indeno(1,2,3-c,d)pyrene	330	ND<350	ND<360	ND<380
Isophorone	330	ND<350	ND<360	ND<380
N-nitroso-dippropylamine	330	ND<350	ND<360	ND<380
N-nitrosodipropylamine	330	ND<350	ND<360	ND<380
Naphthalene	330	ND<350	ND<360	ND<380
Nitrobenzene	330	ND<350	ND<360	ND<380
Pentachlorophenol	1600	ND<1700	ND<1700	ND<1800
Phenanthrene	330	ND<350	ND<360	ND<380
Phenol	330	ND<350	ND<360	ND<380
Pyrene	330	ND<350	ND<360	ND<380

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-02	SB11-02	SB11-02
SAMPLE NUMBER =====>	SB11-2-MD1	SB11-2-MD2	SB11-2-MD3
SAMPLE DEPTH (ft.) ==>	0.5	10.5	3.5
SAMPLE DATE ========>	10/27/88	10/27/88	11/02/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
Aluminum	40	28400	16800	18100
Antimony	12	104	52.6	62.8
Arsenic	2	ND<0.94	2.3	J 1.9
Barium	40	48.7	99.9	119
Beryllium	1	1.6	1.3	1.3
Cadmium	1	ND<0.94	ND<0.95	ND
Calcium	1000	33200	11900	20800
Chromium	2	89.3	59.6	63.9
Cobalt	10	36.0	12.2	19.0
Copper	5	76.5	39.7	43.2
Iron	20	56800	26200	32900
Lead	1	2.4	6.1	10.3
Magnesium	1000	25800	11100	14800
Manganese	3	773	375	585
Mercury	.04	ND<0.2	ND<0.2	ND<0.2
Nickel	8	64.6	65.2	54.4
Potassium	1000	ND<101	2400	1090
Selenium	1	ND<0.94	ND<0.95	ND<1.1
Silver	2	3.2	ND<0.57	ND<0.63
Sodium	1000	J 194	3580	J 127
Thallium	2	ND<0.94	ND<0.95	ND<1.1
Vanadium	10	152	51.7	78.3
Zinc	4	78.3	85.0	58.0

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-02	SB11-02	SB11-02
SAMPLE NUMBER =====>	SB11-2-MD1	SB11-2-MD2	SB11-2-MD3
SAMPLE DEPTH (ft.) ==>	0.5	10.5	3.5
SAMPLE DATE ========>	10/27/88	10/27/88	11/02/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
Oil and Grease	2	16	30	ND
TPHC	50	ND	ND	ND
pH	.1 std.	7.4	7.0	5.2

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-02	SB11-02	SB11-02
SAMPLE NUMBER =====>	SB11-2-MD1	SB11-2-MD2	SB11-2-MD3
SAMPLE DEPTH (ft.) ==>	0.5	10.5	3.5
SAMPLE DATE ========>	10/27/88	10/27/88	11/02/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
AROCLOR-1016	80	ND<86	ND<87	ND<92
AROCLOR-1221	80	ND<86	ND<87	ND<92
AROCLOR-1232	80	ND<86	ND<87	ND<92
AROCLOR-1242	80	ND<86	ND<87	ND<92
AROCLOR-1248	80	ND<86	ND<87	ND<92
AROCLOR-1254	160	ND<170	ND<170	ND<180
AROCLOR-1260	160	ND<170	ND<170	ND<180

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-02	SB11-02	SB11-02
SAMPLE NUMBER =====>	SB11-2-MD1	SB11-2-MD2	SB11-2-MD3
SAMPLE DEPTH (ft.) ==>	0.5	10.5	3.5
SAMPLE DATE ========>	10/27/88	10/27/88	11/02/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,1,1-Trichloroethane	5	NA	NA	ND<6
1,1,2,2-Tetrachloroethane	5	NA	NA	ND<6
1,1,2-Trichloroethane	5	NA	NA	ND<6
1,1-Dichloroethane	5	NA	NA	ND<6
1,1-Dichloroethylene	5	NA	NA	ND<6
1,2-Dichloroethane	5	NA	NA	ND<6
1,2-Dichloroethenes(Total)	5	NA	NA	ND<6
1,2-Dichloropropane	5	NA	NA	ND<6
2-Butanone	10	NA	NA	ND<11
2-Hexanone	10	NA	NA	ND<11
4-Methyl-2-pentanone	10	NA	NA	ND<11
Acetone	10	NA	NA	BJ 8
Benzene	5	NA	NA	ND<6
Bromodichloromethane	5	NA	NA	ND<6
Bromoform	5	NA	NA	ND<6
Bromomethane	10	NA	NA	ND<11
Carbon disulfide	5	NA	NA	ND<6
Carbon tetrachloride	5	NA	NA	ND<6
Chlorobenzene	5	NA	NA	ND<6
Chloroethane	10	NA	NA	ND<11
Chloroform	5	NA	NA	ND<6
Chloromethane	10	NA	NA	ND<11
Dibromochloromethane	5	NA	NA	ND<6
Ethyl benzene	5	NA	NA	ND<6
Methylene chloride	5	NA	NA	B 9
Styrene	5	NA	NA	ND<6
Tetrachloroethene	5	NA	NA	ND<6
Toluene	5	NA	NA	ND<6
Total xylenes	5	NA	NA	ND<6
Trichloroethene	5	NA	NA	ND<6
Vinyl acetate	10	NA	NA	ND<11
Vinyl chloride	10	NA	NA	ND<11
cis-1,3-Dichloropropene	5	NA	NA	ND<6
trans-1,3-Dichloropropene	5	NA	NA	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-03	SB11-03
SAMPLE NUMBER =====>	SB11-3-MD1	SB11-3-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/04/88	11/04/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,2 Dichlorobenzene	330	ND<380	ND<400
1,2,4-Trichlorobenzene	330	ND<380	ND<400
1,3 Dichlorobenzene	330	ND<380	ND<400
1,4 Dichlorobenzene	330	ND<380	ND<400
2 nitrophenol	330	ND<380	ND<400
2,4 Dimethylphenol	330	ND<380	ND<400
2,4,5-Trichlorophenol	1600	ND<1900	ND<1900
2,4,6-Trichlorophenol	330	ND<380	ND<400
2,4-Dichlorophenol	330	ND<380	ND<400
2,4-Dinitrophenol	1600	ND<1900	ND<1900
2,4-Dinitrotoluene	330	ND<380	ND<400
2,6-Dinitrotoluene	330	ND<380	ND<400
2-Chloronaphthalene	330	ND<380	ND<400
2-Chlorophenol	330	ND<380	ND<400
2-Methylnaphthalene	330	ND<380	ND<400
2-Methylphenol	330	ND<380	ND<400
2-Nitroaniline	1600	ND<1900	ND<1900
3,3'-Dichlorobenzidine	660	ND<770	ND<800
3-Nitroaniline	1600	ND<1900	ND<1900
4,6-Dinitro-2-methylphenol	1600	ND<1900	ND<1900
4-Bromophenyl phenyl ether	330	ND<380	ND<400
4-Chloro-3-methylphenol	330	ND<380	ND<400
4-Chloroaniline	330	ND<380	ND<400
4-Chlorophenyl phenyl ether	330	ND<380	ND<400
4-Methylphenol	330	ND<380	ND<400
4-Nitroaniline	1600	ND<1900	ND<1900
4-Nitrophenol	1600	ND<1900	ND<1900
Acenaphthene	330	ND<380	ND<400
Acenaphthylene	330	ND<380	ND<400
Anthracene	330	ND<380	ND<400
Benzo(a)anthracene	330	ND<380	ND<400
Benzo(a)pyrene	330	ND<380	ND<400
Benzo(b)fluoranthene	330	ND<380	ND<400
Benzo(g,h,i)perylene	330	ND<380	ND<400
Benzo(k)fluoranthene	330	ND<380	ND<400

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-03	SB11-03
SAMPLE NUMBER =====>	SB11-3-MD1	SB11-3-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/04/88	11/04/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Benzoic acid	1600	ND<1900	ND<1900
Benzyl Alcohol	330	ND<380	ND<400
Bis(2-Chloroethoxy)methane	330	ND<380	ND<400
Bis(2-Chloroethyl)ether	330	ND<380	ND<400
Bis(2-Chloroisopropyl)ether	330	ND<380	ND<400
Bis(2-Ethylhexyl)phthalate	330	BJ 87	ND<400
Butyl benzyl phthalate	330	ND<380	ND<400
Chrysene	330	ND<380	ND<400
Di-n-butylphthalate	330	ND<380	ND<400
Di-n-octyl phthalate	330	ND<380	ND<400
Dibenz(a,h)anthracene	330	ND<380	ND<400
Dibenzofuran	330	ND<380	ND<400
Diethylphthalate	330	ND<380	ND<400
Dimethyl phthalate	330	ND<380	ND<400
Fluoranthene	330	ND<380	ND<400
Fluorene	330	ND<380	ND<400
Hexachlorobenzene	330	ND<380	ND<400
Hexachlorobutadiene	330	ND<380	ND<400
Hexachlorocyclopentadiene	330	ND<380	ND<400
Hexachloroethane	330	ND<380	ND<400
Indeno(1,2,3-c,d)pyrene	330	ND<380	ND<400
Isophorone	330	ND<380	ND<400
N-nitroso-dippropylamine	330	ND<380	ND<400
N-nitrosodipropylamine	330	ND<380	ND<400
Naphthalene	330	ND<380	ND<400
Nitrobenzene	330	ND<380	ND<400
Pentachlorophenol	1600	ND<1900	ND<1900
Phenanthrene	330	ND<380	ND<400
Phenol	330	ND<380	ND<400
Pyrene	330	ND<380	ND<400
========== TIC ==========			
Unknown@32.41	TIC	J 350	
Unknown@32.44	TIC		J 800
Unknown@36.91	TIC	J 270	
Unknown@36.94	TIC		J 800
Unknown@37.44	TIC	J 150	J 400

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-03	SB11-03
SAMPLE NUMBER =====>	SB11-3-MD1	SB11-3-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/04/88	11/04/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Aluminum	40	18700	19600
Antimony	12	61.0	60.9
Arsenic	2	2.8	ND<1.1
Barium	40	222	157
Beryllium	1	J 0.31	ND<0.13
Cadmium	1	ND	ND<1.1
Calcium	1000	57900	26800
Chromium	2	55.6	65.8
Cobalt	10	12.9	15.7
Copper	5	109	37.7
Iron	20	26800	29300
Lead	1	10.6	8.4
Magnesium	1000	15800	13900
Manganese	3	540	393
Mercury	.04	ND<0.2	ND<0.2
Nickel	8	57.9	63.3
Potassium	1000	1340	2050
Selenium	1	ND	ND<1.1
Silver	2	ND<0.61	ND<0.63
Sodium	1000	1800	2500
Thallium	2	ND<1.0	ND<1.1
Vanadium	10	49.0	72.7
Zinc	4	89.0	64.5

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-03	SB11-03
SAMPLE NUMBER =====>	SB11-3-MD1	SB11-3-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/04/88	11/04/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Oil and Grease	2	ND	ND
TPHC	50	ND	ND
pH	.1 std.	7.5	8.9

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB11-03	SB11-03
SAMPLE NUMBER =====>		SB11-3-MD1	SB11-3-MD2
SAMPLE DEPTH (ft.) ==>		0.5	5.0
SAMPLE DATE ========>		11/04/88	11/04/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
AROCLOR-1016	80	ND<93	ND<96
AROCLOR-1221	80	ND<93	ND<96
AROCLOR-1232	80	ND<93	ND<96
AROCLOR-1242	80	ND<93	ND<96
AROCLOR-1248	80	ND<93	ND<96
AROCLOR-1254	160	ND<190	ND<190
AROCLOR-1260	160	ND<190	ND<190

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-03	SB11-03
SAMPLE NUMBER =====>	SB11-3-MD1	SB11-3-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/04/88	11/04/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,1,1-Trichloroethane	5	NA	ND<6
1,1,2,2-Tetrachloroethane	5	NA	ND<6
1,1,2-Trichloroethane	5	NA	ND<6
1,1-Dichloroethane	5	NA	ND<6
1,1-Dichloroethylene	5	NA	ND<6
1,2-Dichloroethane	5	NA	ND<6
1,2-Dichloroethenes(Total)	5	NA	ND<6
1,2-Dichloropropane	5	NA	ND<6
2-Butanone	10	NA	ND<12
2-Hexanone	10	NA	ND<12
4-Methyl-2-pentanone	10	NA	ND<12
Acetone	10	NA	BJ 5
Benzene	5	NA	ND<6
Bromodichloromethane	5	NA	ND<6
Bromoform	5	NA	ND<6
Bromomethane	10	NA	ND<12
Carbon disulfide	5	NA	ND<6
Carbon tetrachloride	5	NA	ND<6
Chlorobenzene	5	NA	ND<6
Chloroethane	10	NA	ND<12
Chloroform	5	NA	ND<6
Chloromethane	10	NA	ND<12
Dibromochloromethane	5	NA	ND<6
Ethyl benzene	5	NA	ND<6
Methylene chloride	5	NA	B 22
Styrene	5	NA	ND<6
Tetrachloroethene	5	NA	ND<6
Toluene	5	NA	ND<6
Total xylenes	5	NA	ND<6
Trichloroethene	5	NA	ND<6
Vinyl acetate	10	NA	ND<12
Vinyl chloride	10	NA	ND<12
cis-1,3-Dichloropropene	5	NA	ND<6
trans-1,3-Dichloropropene	5	NA	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB11-04	SB11-04
SAMPLE NUMBER =====>		SB11-4-MD1	SB11-4-MD2
SAMPLE DEPTH (ft.) ==>		0.5	5.0
SAMPLE DATE ========>		11/16/88	11/16/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,2 Dichlorobenzene	330	ND<370	ND<370
1,2,4-Trichlorobenzene	330	ND<370	ND<370
1,3 Dichlorobenzene	330	ND<370	ND<370
1,4 Dichlorobenzene	330	ND<370	ND<370
2 nitrophenol	330	ND<370	ND<370
2,4 Dimethylphenol	330	ND<370	ND<370
2,4,5-Trichlorophenol	1600	ND<1800	ND<1800
2,4,6-Trichlorophenol	330	ND<370	ND<370
2,4-Dichlorophenol	330	ND<370	ND<370
2,4-Dinitrophenol	1600	ND<1800	ND<1800
2,4-Dinitrotoluene	330	ND<370	ND<370
2,6-Dinitrotoluene	330	ND<370	ND<370
2-Chloronaphthalene	330	ND<370	ND<370
2-Chlorophenol	330	ND<370	ND<370
2-Methylnaphthalene	330	ND<370	ND<370
2-Methylphenol	330	ND<370	ND<370
2-Nitroaniline	1600	ND<1800	ND<1800
3,3'-Dichlorobenzidine	660	ND<740	ND<750
3-Nitroaniline	1600	ND<1800	ND<1800
4,6-Dinitro-2-methylphenol	1600	ND<1800	ND<1800
4-Bromophenyl phenyl ether	330	ND<370	ND<370
4-Chloro-3-methylphenol	330	ND<370	ND<370
4-Chloroaniline	330	ND<370	ND<370
4-Chlorophenyl phenyl ether	330	ND<370	ND<370
4-Methylphenol	330	ND<370	ND<370
4-Nitroaniline	1600	ND<1800	ND<1800
4-Nitrophenol	1600	ND<1800	ND<1800
Acenaphthene	330	ND<370	ND<370
Acenaphthylene	330	ND<370	ND<370
Anthracene	330	ND<370	ND<370
Benzo(a)anthracene	330	ND<370	ND<370
Benzo(a)pyrene	330	ND<370	ND<370
Benzo(b)fluoranthene	330	ND<370	ND<370
Benzo(g,h,i)perylene	330	ND<370	ND<370
Benzo(k)fluoranthene	330	ND<370	ND<370

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-04	SB11-04
SAMPLE NUMBER =====>	SB11-4-MD1	SB11-4-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/16/88	11/16/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Benzoic acid	1600	ND<1800	ND<1800
Benzyl Alcohol	330	ND<370	ND<370
Bis(2-Chloroethoxy)methane	330	ND<370	ND<370
Bis(2-Chloroethyl)ether	330	ND<370	ND<370
Bis(2-Chloroisopropyl)ether	330	ND<370	ND<370
Bis(2-Ethylhexyl)phthalate	330	J 170	620
Butyl benzyl phthalate	330	ND<370	ND<370
Chrysene	330	ND<370	ND<370
Di-n-butylphthalate	330	ND<370	J 48
Di-n-octyl phthalate	330	ND<370	ND<370
Dibenz(a,h)anthracene	330	ND<370	ND<370
Dibenzofuran	330	ND<370	ND<370
Diethylphthalate	330	ND<370	ND<370
Dimethyl phthalate	330	ND<370	ND<370
Fluoranthene	330	ND<370	ND<370
Fluorene	330	ND<370	ND<370
Hexachlorobenzene	330	ND<370	ND<370
Hexachlorobutadiene	330	ND<370	ND<370
Hexachlorocyclopentadiene	330	ND<370	ND<370
Hexachloroethane	330	ND<370	ND<370
Indeno(1,2,3-c,d)pyrene	330	ND<370	ND<370
Isophorone	330	ND<370	ND<370
N-nitroso-dippropylamine	330	ND<370	ND<370
N-nitrosodipropylamine	330	ND<370	ND<370
Naphthalene	330	ND<370	ND<370
Nitrobenzene	330	ND<370	ND<370
Pentachlorophenol	1600	ND<1800	ND<1800
Phenanthrene	330	ND<370	ND<370
Phenol	330	ND<370	ND<370
Pyrene	330	ND<370	ND<370
========== TIC ==========			
Unknown@17.04	TIC	J 270	
Unknown@21.09	TIC	J 150	
Unknown@25.69	TIC	J 140	
Unknown@26.97	TIC	J 200	
Unknown@27.76	TIC		J 160
Unknown@28.16	TIC		J 170

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-04	SB11-04
SAMPLE NUMBER =====>	SB11-4-MD1	SB11-4-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/16/88	11/16/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Unknown@29.46	TIC	J 110	
Unknown@29.54	TIC	J 240	
Unknown@29.84	TIC		J 220
Unknown@30.89	TIC		J 680
Unknown@30.99	TIC	J 290	
Unknown@31.91	TIC		J 980
Unknown@31.92	TIC	J 1300	
Unknown@32.91	TIC	J 230	
Unknown@35.19	TIC		J 800
Unknown@35.31	TIC	J 880	
Unknown@36.37	TIC		J 320
Unknown@38.24	TIC		J 250
Unknown@39.96	TIC		J 340
Unknown@4.77	TIC	J 52000	
Unknown@40.82	TIC		J 160
Unknown@43.06	TIC		J 150
Unknown@6.02	TIC		J 3200

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-04	SB11-04
SAMPLE NUMBER =====>	SB11-4-MD1	SB11-4-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/16/88	11/16/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Aluminum	40	21700	18600
Antimony	12	90.8	78.7
Arsenic	2	8.8	9.8
Barium	40	219	195
Beryllium	1	ND<0.12	ND<0.12
Cadmium	1	1.4	1.7
Calcium	1000	58000	42600
Chromium	2	64.4	62.8
Cobalt	10	14.2	15.6
Copper	5	41.7	46.6
Iron	20	28900	29400
Lead	1	46.1	22.5
Magnesium	1000	29100	23200
Manganese	3	466	500
Mercury	.04	0.7	0.2
Nickel	8	63.8	67.8
Potassium	1000	1870	1390
Selenium	1	ND	ND
Silver	2	ND<0.60	ND<0.60
Sodium	1000	J 347	J 368
Thallium	2	ND<1.0	ND<1.0
Vanadium	10	57.1	58.3
Zinc	4	143	110

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-04	SB11-04
SAMPLE NUMBER =====>	SB11-4-MD1	SB11-4-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/16/88	11/16/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Oil and Grease	2	10	5
TPHC	50	ND	ND
pH	.1 std.	8.5	7.5

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB11-04	SB11-04
SAMPLE NUMBER =====>		SB11-4-MD1	SB11-4-MD2
SAMPLE DEPTH (ft.) ==>		0.5	5.0
SAMPLE DATE ========>		11/16/88	11/16/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
AROCLOR-1016	80	ND<90	ND<91
AROCLOR-1221	80	ND<90	ND<91
AROCLOR-1232	80	ND<90	ND<91
AROCLOR-1242	80	ND<90	ND<91
AROCLOR-1248	80	ND<90	ND<91
AROCLOR-1254	160	ND<180	ND<180
AROCLOR-1260	160	ND<180	ND<180

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-04	SB11-04
SAMPLE NUMBER =====>	SB11-4-MD1	SB11-4-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/16/88	11/16/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,1,1-Trichloroethane	5	NA	ND<6
1,1,2,2-Tetrachloroethane	5	NA	ND<6
1,1,2-Trichloroethane	5	NA	ND<6
1,1-Dichloroethane	5	NA	ND<6
1,1-Dichloroethylene	5	NA	ND<6
1,2-Dichloroethane	5	NA	ND<6
1,2-Dichloroethenes(Total)	5	NA	ND<6
1,2-Dichloropropane	5	NA	ND<6
2-Butanone	10	NA	BJ 3
2-Hexanone	10	NA	ND<11
4-Methyl-2-pentanone	10	NA	ND<11
Acetone	10	NA	B 34
Benzene	5	NA	ND<6
Bromodichloromethane	5	NA	ND<6
Bromoform	5	NA	ND<6
Bromomethane	10	NA	ND<11
Carbon disulfide	5	NA	ND<6
Carbon tetrachloride	5	NA	ND<6
Chlorobenzene	5	NA	ND<6
Chloroethane	10	NA	ND<11
Chloroform	5	NA	ND<6
Chloromethane	10	NA	ND<11
Dibromochloromethane	5	NA	ND<6
Ethyl benzene	5	NA	ND<6
Methylene chloride	5	NA	B 17
Styrene	5	NA	ND<6
Tetrachloroethene	5	NA	ND<6
Toluene	5	NA	ND<6
Total xylenes	5	NA	ND<6
Trichloroethene	5	NA	ND<6
Vinyl acetate	10	NA	ND<11
Vinyl chloride	10	NA	ND<11
cis-1,3-Dichloropropene	5	NA	ND<6
trans-1,3-Dichloropropene	5	NA	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-05	SB11-05
SAMPLE NUMBER =====>	SB11-5-MD1	SB11-5-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/04/88	11/04/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,2 Dichlorobenzene	330	ND<390	ND<380
1,2,4-Trichlorobenzene	330	ND<390	ND<380
1,3 Dichlorobenzene	330	ND<390	ND<380
1,4 Dichlorobenzene	330	ND<390	ND<380
2 nitrophenol	330	ND<390	ND<380
2,4 Dimethylphenol	330	ND<390	ND<380
2,4,5-Trichlorophenol	1600	ND<1900	ND<1900
2,4,6-Trichlorophenol	330	ND<390	ND<380
2,4-Dichlorophenol	330	ND<390	ND<380
2,4-Dinitrophenol	1600	ND<1900	ND<1900
2,4-Dinitrotoluene	330	ND<390	ND<380
2,6-Dinitrotoluene	330	ND<390	ND<380
2-Chloronaphthalene	330	ND<390	ND<380
2-Chlorophenol	330	ND<390	ND<380
2-Methylnaphthalene	330	ND<390	ND<380
2-Methylphenol	330	ND<390	ND<380
2-Nitroaniline	1600	ND<1900	ND<1900
3,3'-Dichlorobenzidine	660	ND<780	ND<770
3-Nitroaniline	1600	ND<1900	ND<1900
4,6-Dinitro-2-methylphenol	1600	ND<1900	ND<1900
4-Bromophenyl phenyl ether	330	ND<390	ND<380
4-Chloro-3-methylphenol	330	ND<390	ND<380
4-Chloroaniline	330	ND<390	ND<380
4-Chlorophenyl phenyl ether	330	ND<390	ND<380
4-Methylphenol	330	ND<390	ND<380
4-Nitroaniline	1600	ND<1900	ND<1900
4-Nitrophenol	1600	ND<1900	ND<1900
Acenaphthene	330	ND<390	ND<380
Acenaphthylene	330	ND<390	ND<380
Anthracene	330	ND<390	ND<380
Benzo(a)anthracene	330	ND<390	ND<380
Benzo(a)pyrene	330	ND<390	ND<380
Benzo(b)fluoranthene	330	ND<390	ND<380
Benzo(g,h,i)perylene	330	ND<390	ND<380
Benzo(k)fluoranthene	330	ND<390	ND<380

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-05	SB11-05
SAMPLE NUMBER =====>	SB11-5-MD1	SB11-5-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/04/88	11/04/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Benzoic acid	1600	ND<1900	ND<1900
Benzyl Alcohol	330	ND<390	ND<380
Bis(2-Chloroethoxy)methane	330	ND<390	ND<380
Bis(2-Chloroethyl)ether	330	ND<390	ND<380
Bis(2-Chloroisopropyl)ether	330	ND<390	ND<380
Bis(2-Ethylhexyl)phthalate	330	ND<390	BJ 140
Butyl benzyl phthalate	330	ND<390	ND<380
Chrysene	330	ND<390	ND<380
Di-n-butylphthalate	330	ND<390	ND<380
Di-n-octyl phthalate	330	ND<390	ND<380
Dibenz(a,h)anthracene	330	ND<390	ND<380
Dibenzofuran	330	ND<390	ND<380
Diethylphthalate	330	ND<390	ND<380
Dimethyl phthalate	330	ND<390	ND<380
Fluoranthene	330	ND<390	ND<380
Fluorene	330	ND<390	ND<380
Hexachlorobenzene	330	ND<390	ND<380
Hexachlorobutadiene	330	ND<390	ND<380
Hexachlorocyclopentadiene	330	ND<390	ND<380
Hexachloroethane	330	ND<390	ND<380
Indeno(1,2,3-c,d)pyrene	330	ND<390	ND<380
Isophorone	330	ND<390	ND<380
N-nitroso-dippropylamine	330	ND<390	ND<380
N-nitrosodipropylamine	330	ND<390	ND<380
Naphthalene	330	ND<390	ND<380
Nitrobenzene	330	ND<390	ND<380
Pentachlorophenol	1600	ND<1900	ND<1900
Phenanthrene	330	ND<390	ND<380
Phenol	330	ND<390	ND<380
Pyrene	330	ND<390	ND<380
========== TIC ==========			
Unknown Hydrocarbon@23.75	TIC		J 350
Unknown Hydrocarbon@24.22	TIC		J 390
Unknown Hydrocarbon@25.11	TIC		J 390
Unknown Hydrocarbon@25.41	TIC	J 200	
Unknown Hydrocarbon@25.57	TIC		J 390
Unknown Hydrocarbon@25.86	TIC	J 200	

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-05	SB11-05
SAMPLE NUMBER =====>	SB11-5-MD1	SB11-5-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/04/88	11/04/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Unknown Hydrocarbon@26.01	TIC		J 770
Unknown Hydrocarbon@26.31	TIC	J 200	
Unknown Hydrocarbon@26.47	TIC		J 770
Unknown Hydrocarbon@26.76	TIC	J 200	
Unknown Hydrocarbon@26.91	TIC		J 770
Unknown Hydrocarbon@27.22	TIC	J 200	
Unknown Hydrocarbon@27.36	TIC		J 770
Unknown Hydrocarbon@27.64	TIC	J 200	
Unknown Hydrocarbon@27.82	TIC		J 770
Unknown Hydrocarbon@28.09	TIC	J 200	
Unknown Hydrocarbon@28.27	TIC		J 770
Unknown Hydrocarbon@28.52	TIC	J 160	
Unknown Hydrocarbon@28.72	TIC		J 770
Unknown Hydrocarbon@29.09	TIC		J 770
Unknown Hydrocarbon@29.67	TIC		J 390
Unknown Hydrocarbon@30.12	TIC		J 390
Unknown Hydrocarbon@31.12	TIC	J 200	
Unknown Hydrocarbon@31.99	TIC		J 310
Unknown@24.50	TIC	J 200	
Unknown@28.87	TIC	J 160	
Unknown@31.51	TIC		J 350
Unknown@32.21	TIC	J 390	
Unknown@32.29	TIC		J 770
Unknown@34.56	TIC	J 200	
Unknown@34.87	TIC		J 190
Unknown@36.72	TIC	J 780	J 390
Unknown@37.26	TIC		J 390

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB11-05	SB11-05
SAMPLE NUMBER =====>		SB11-5-MD1	SB11-5-MD2
SAMPLE DEPTH (ft.) ==>		0.5	5.0
SAMPLE DATE ========>		11/04/88	11/04/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Aluminum	40	17600	20500
Antimony	12	58.8	63.6
Arsenic	2	ND<1.0	4.1
Barium	40	176	176
Beryllium	1	J 0.18	ND<0.12
Cadmium	1	ND	ND
Calcium	1000	15200	20100
Chromium	2	61.9	66.3
Cobalt	10	15.6	14.8
Copper	5	39.4	36.0
Iron	20	30000	30200
Lead	1	15.8	26.4
Magnesium	1000	14400	14400
Manganese	3	571	531
Mercury	.04	ND<0.2	ND<0.2
Nickel	8	77.1	67.3
Potassium	1000	2060	2500
Selenium	1	ND	ND
Silver	2	ND<0.62	ND<0.61
Sodium	1000	368	490
Thallium	2	ND<1.0	ND<1.0
Vanadium	10	57.4	59.3
Zinc	4	77.4	90.0

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB11-05	SB11-05
SAMPLE NUMBER =====>		SB11-5-MD1	SB11-5-MD2
SAMPLE DEPTH (ft.) ==>		0.5	5.0
SAMPLE DATE ========>		11/04/88	11/04/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Oil and Grease	2	5	43
TPHC	50	ND	ND
pH	.1 std.	7.1	7.9

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-05	SB11-05
SAMPLE NUMBER =====>	SB11-5-MD1	SB11-5-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/04/88	11/04/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
AROCLOR-1016	80	ND<94	ND<93
AROCLOR-1221	80	ND<94	ND<93
AROCLOR-1232	80	ND<94	ND<93
AROCLOR-1242	80	ND<94	ND<93
AROCLOR-1248	80	ND<94	ND<93
AROCLOR-1254	160	ND<190	ND<190
AROCLOR-1260	160	ND<190	ND<190

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-05	SB11-05
SAMPLE NUMBER =====>	SB11-5-MD1	SB11-5-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/04/88	11/04/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,1,1-Trichloroethane	5	NA	ND<6
1,1,2,2-Tetrachloroethane	5	NA	ND<6
1,1,2-Trichloroethane	5	NA	ND<6
1,1-Dichloroethane	5	NA	ND<6
1,1-Dichloroethylene	5	NA	ND<6
1,2-Dichloroethane	5	NA	ND<6
1,2-Dichloroethenes(Total)	5	NA	ND<6
1,2-Dichloropropane	5	NA	ND<6
2-Butanone	10	NA	BJ 2
2-Hexanone	10	NA	ND<12
4-Methyl-2-pentanone	10	NA	ND<12
Acetone	10	NA	BJ 5
Benzene	5	NA	ND<6
Bromodichloromethane	5	NA	ND<6
Bromoform	5	NA	ND<6
Bromomethane	10	NA	ND<12
Carbon disulfide	5	NA	ND<6
Carbon tetrachloride	5	NA	ND<6
Chlorobenzene	5	NA	ND<6
Chloroethane	10	NA	ND<12
Chloroform	5	NA	ND<6
Chloromethane	10	NA	ND<12
Dibromochloromethane	5	NA	ND<6
Ethyl benzene	5	NA	ND<6
Methylene chloride	5	NA	B 24
Styrene	5	NA	ND<6
Tetrachloroethene	5	NA	ND<6
Toluene	5	NA	ND<6
Total xylenes	5	NA	ND<6
Trichloroethene	5	NA	ND<6
Vinyl acetate	10	NA	ND<12
Vinyl chloride	10	NA	ND<12
cis-1,3-Dichloropropene	5	NA	ND<6
trans-1,3-Dichloropropene	5	NA	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-06	SB11-06
SAMPLE NUMBER =====>	SB11-6-MD1	SB11-6-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/04/88	11/04/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,2 Dichlorobenzene	330	ND<390	ND<450
1,2,4-Trichlorobenzene	330	ND<390	ND<450
1,3 Dichlorobenzene	330	ND<390	ND<450
1,4 Dichlorobenzene	330	ND<390	ND<450
2 nitrophenol	330	ND<390	ND<450
2,4 Dimethylphenol	330	ND<390	ND<450
2,4,5-Trichlorophenol	1600	ND<1900	ND<2200
2,4,6-Trichlorophenol	330	ND<390	ND<450
2,4-Dichlorophenol	330	ND<390	ND<450
2,4-Dinitrophenol	1600	ND<1900	ND<2200
2,4-Dinitrotoluene	330	ND<390	ND<450
2,6-Dinitrotoluene	330	ND<390	ND<450
2-Chloronaphthalene	330	ND<390	ND<450
2-Chlorophenol	330	ND<390	ND<450
2-Methylnaphthalene	330	ND<390	ND<450
2-Methylphenol	330	ND<390	ND<450
2-Nitroaniline	1600	ND<1900	ND<2200
3,3'-Dichlorobenzidine	660	ND<790	ND<900
3-Nitroaniline	1600	ND<1900	ND<2200
4,6-Dinitro-2-methylphenol	1600	ND<1900	ND<2200
4-Bromophenyl phenyl ether	330	ND<390	ND<450
4-Chloro-3-methylphenol	330	ND<390	ND<450
4-Chloroaniline	330	ND<390	ND<450
4-Chlorophenyl phenyl ether	330	ND<390	ND<450
4-Methylphenol	330	ND<390	ND<450
4-Nitroaniline	1600	ND<1900	ND<2200
4-Nitrophenol	1600	ND<1900	ND<2200
Acenaphthene	330	ND<390	ND<450
Acenaphthylene	330	ND<390	ND<450
Anthracene	330	ND<390	ND<450
Benzo(a)anthracene	330	ND<390	ND<450
Benzo(a)pyrene	330	ND<390	ND<450
Benzo(b)fluoranthene	330	ND<390	ND<450
Benzo(g,h,i)perylene	330	ND<390	ND<450
Benzo(k)fluoranthene	330	ND<390	ND<450

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB11-06	SB11-06
SAMPLE NUMBER =====>		SB11-6-MD1	SB11-6-MD2
SAMPLE DEPTH (ft.) ==>		0.5	5.0
SAMPLE DATE ========>		11/04/88	11/04/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Benzoic acid	1600	ND<1900	ND<2200
Benzyl Alcohol	330	ND<390	ND<450
Bis(2-Chloroethoxy)methane	330	ND<390	ND<450
Bis(2-Chloroethyl)ether	330	ND<390	ND<450
Bis(2-Chloroisopropyl)ether	330	ND<390	ND<450
Bis(2-Ethylhexyl)phthalate	330	ND<390	ND<450
Butyl benzyl phthalate	330	ND<390	ND<450
Chrysene	330	ND<390	ND<450
Di-n-butylphthalate	330	ND<390	ND<450
Di-n-octyl phthalate	330	ND<390	ND<450
Dibenz(a,h)anthracene	330	ND<390	ND<450
Dibenzofuran	330	ND<390	ND<450
Diethylphthalate	330	ND<390	ND<450
Dimethyl phthalate	330	ND<390	ND<450
Fluoranthene	330	ND<390	ND<450
Fluorene	330	ND<390	ND<450
Hexachlorobenzene	330	ND<390	ND<450
Hexachlorobutadiene	330	ND<390	ND<450
Hexachlorocyclopentadiene	330	ND<390	ND<450
Hexachloroethane	330	ND<390	ND<450
Indeno(1,2,3-c,d)pyrene	330	ND<390	ND<450
Isophorone	330	ND<390	ND<450
N-nitroso-dippropylamine	330	ND<390	ND<450
N-nitrosodipropylamine	330	ND<390	ND<450
Naphthalene	330	ND<390	ND<450
Nitrobenzene	330	ND<390	ND<450
Pentachlorophenol	1600	ND<1900	ND<2200
Phenanthrene	330	ND<390	ND<450
Phenol	330	ND<390	ND<450
Pyrene	330	ND<390	ND<450
========== TIC ==========			
Unknown@32.27	TIC	J 790	
Unknown@32.32	TIC		J 360
Unknown@36.74	TIC	J 200	
Unknown@36.81	TIC		J 460
Unknown@37.26	TIC	J 200	
Unknown@37.32	TIC		J 410

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-06	SB11-06
SAMPLE NUMBER =====>	SB11-6-MD1	SB11-6-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/04/88	11/04/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Aluminum	40	22000	22200
Antimony	12	70.0	62.3
Arsenic	2	ND<1.0	2.9
Barium	40	132	231
Beryllium	1	ND<0.12	J 0.14
Cadmium	1	ND	ND<1.2
Calcium	1000	20800	49200
Chromium	2	82.6	68.1
Cobalt	10	20.5	15.5
Copper	5	44.5	35.9
Iron	20	37700	30600
Lead	1	8.1	13.7
Magnesium	1000	15900	16600
Manganese	3	570	563
Mercury	.04	ND<0.2	ND<0.3
Nickel	8	69.5	68.3
Potassium	1000	1810	2700
Selenium	1	ND	ND<1.2
Silver	2	ND<0.62	ND<0.72
Sodium	1000	879	2250
Thallium	2	ND<1.0	ND<1.2
Vanadium	10	91.1	61.7
Zinc	4	88.5	114

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-06	SB11-06
SAMPLE NUMBER =====>	SB11-6-MD1	SB11-6-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/04/88	11/04/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Oil and Grease	2	ND	ND
TPHC	50	ND	ND
pH	.1 std.	6.0	8.5

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-06	SB11-06
SAMPLE NUMBER =====>	SB11-6-MD1	SB11-6-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/04/88	11/04/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
AROCLOR-1016	80	ND<95	ND<110
AROCLOR-1221	80	ND<95	ND<110
AROCLOR-1232	80	ND<95	ND<110
AROCLOR-1242	80	ND<95	ND<110
AROCLOR-1248	80	ND<95	ND<110
AROCLOR-1254	160	ND<190	ND<220
AROCLOR-1260	160	ND<190	ND<220

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-06	SB11-06
SAMPLE NUMBER =====>	SB11-6-MD1	SB11-6-MD2
SAMPLE DEPTH (ft.) ==>	0.5	5.0
SAMPLE DATE ========>	11/04/88	11/04/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,1,1-Trichloroethane	5	NA	ND<7
1,1,2,2-Tetrachloroethane	5	NA	ND<7
1,1,2-Trichloroethane	5	NA	ND<7
1,1-Dichloroethane	5	NA	ND<7
1,1-Dichloroethylene	5	NA	ND<7
1,2-Dichloroethane	5	NA	ND<7
1,2-Dichloroethenes(Total)	5	NA	ND<7
1,2-Dichloropropane	5	NA	ND<7
2-Butanone	10	NA	ND<14
2-Hexanone	10	NA	ND<14
4-Methyl-2-pentanone	10	NA	ND<14
Acetone	10	NA	BJ 10
Benzene	5	NA	ND<7
Bromodichloromethane	5	NA	ND<7
Bromoform	5	NA	ND<7
Bromomethane	10	NA	ND<14
Carbon disulfide	5	NA	ND<7
Carbon tetrachloride	5	NA	ND<7
Chlorobenzene	5	NA	ND<7
Chloroethane	10	NA	ND<14
Chloroform	5	NA	ND<7
Chloromethane	10	NA	ND<14
Dibromochloromethane	5	NA	ND<7
Ethyl benzene	5	NA	ND<7
Methylene chloride	5	NA	B 27
Styrene	5	NA	ND<7
Tetrachloroethene	5	NA	ND<7
Toluene	5	NA	ND<7
Total xylenes	5	NA	ND<7
Trichloroethene	5	NA	ND<7
Vinyl acetate	10	NA	ND<14
Vinyl chloride	10	NA	ND<14
cis-1,3-Dichloropropene	5	NA	ND<7
trans-1,3-Dichloropropene	5	NA	ND<7

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB11-07	SB11-07	SB11-07
SAMPLE NUMBER =====>		SB11-7-MD1	SB11-7-MD2	SB11-7-MD3
SAMPLE DEPTH (ft.) ==>		0.5	5.0	5.0
SAMPLE DATE ========>		11/03/88	11/03/88	11/03/88
SAMPLE TYPE ========>				DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,2 Dichlorobenzene	330	ND<400	ND<420	ND<420
1,2,4-Trichlorobenzene	330	ND<400	ND<420	ND<420
1,3 Dichlorobenzene	330	ND<400	ND<420	ND<420
1,4 Dichlorobenzene	330	ND<400	ND<420	ND<420
2 nitrophenol	330	ND<400	ND<420	ND<420
2,4 Dimethylphenol	330	ND<400	ND<420	ND<420
2,4,5-Trichlorophenol	1600	ND<1900	ND<2100	ND<2000
2,4,6-Trichlorophenol	330	ND<400	ND<420	ND<420
2,4-Dichlorophenol	330	ND<400	ND<420	ND<420
2,4-Dinitrophenol	1600	ND<1900	ND<2100	ND<2000
2,4-Dinitrotoluene	330	ND<400	ND<420	ND<420
2,6-Dinitrotoluene	330	ND<400	ND<420	ND<420
2-Chloronaphthalene	330	ND<400	ND<420	ND<420
2-Chlorophenol	330	ND<400	ND<420	ND<420
2-Methylnaphthalene	330	ND<400	ND<420	ND<420
2-Methylphenol	330	ND<400	ND<420	ND<420
2-Nitroaniline	1600	ND<1900	ND<2100	ND<2000
3,3'-Dichlorobenzidine	660	ND<800	ND<840	ND<840
3-Nitroaniline	1600	ND<1900	ND<2100	ND<2000
4,6-Dinitro-2-methylphenol	1600	ND<1900	ND<2100	ND<2000
4-Bromophenyl phenyl ether	330	ND<400	ND<420	ND<420
4-Chloro-3-methylphenol	330	ND<400	ND<420	ND<420
4-Chloroaniline	330	ND<400	ND<420	ND<420
4-Chlorophenyl phenyl ether	330	ND<400	ND<420	ND<420
4-Methylphenol	330	ND<400	ND<420	ND<420
4-Nitroaniline	1600	ND<1900	ND<2100	ND<2000
4-Nitrophenol	1600	ND<1900	ND<2100	ND<2000
Acenaphthene	330	ND<400	ND<420	ND<420
Acenaphthylene	330	ND<400	ND<420	ND<420
Anthracene	330	ND<400	ND<420	ND<420
Benzo(a)anthracene	330	ND<400	ND<420	ND<420
Benzo(a)pyrene	330	ND<400	ND<420	ND<420
Benzo(b)fluoranthene	330	ND<400	ND<420	ND<420
Benzo(g,h,i)perylene	330	ND<400	ND<420	ND<420
Benzo(k)fluoranthene	330	ND<400	ND<420	ND<420

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB11-07	SB11-07	SB11-07
SAMPLE NUMBER =====>		SB11-7-MD1	SB11-7-MD2	SB11-7-MD3
SAMPLE DEPTH (ft.) ==>		0.5	5.0	5.0
SAMPLE DATE ========>		11/03/88	11/03/88	11/03/88
SAMPLE TYPE ========>				DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Benzoic acid	1600	ND<1900	ND<2100	ND<2000
Benzyl Alcohol	330	ND<400	ND<420	ND<420
Bis(2-Chloroethoxy)methane	330	ND<400	ND<420	ND<420
Bis(2-Chloroethyl)ether	330	ND<400	ND<420	ND<420
Bis(2-Chloroisopropyl)ether	330	ND<400	ND<420	ND<420
Bis(2-Ethylhexyl)phthalate	330	J 120	J 160	J 250
Butyl benzyl phthalate	330	ND<400	ND<420	ND<420
Chrysene	330	ND<400	ND<420	ND<420
Di-n-butylphthalate	330	ND<400	J 33	ND<420
Di-n-octyl phthalate	330	ND<400	ND<420	ND<420
Dibenz(a,h)anthracene	330	ND<400	ND<420	ND<420
Dibenzofuran	330	ND<400	ND<420	ND<420
Diethylphthalate	330	ND<400	ND<420	ND<420
Dimethyl phthalate	330	ND<400	ND<420	ND<420
Fluoranthene	330	ND<400	ND<420	ND<420
Fluorene	330	ND<400	ND<420	ND<420
Hexachlorobenzene	330	ND<400	ND<420	ND<420
Hexachlorobutadiene	330	ND<400	ND<420	ND<420
Hexachlorocyclopentadiene	330	ND<400	ND<420	ND<420
Hexachloroethane	330	ND<400	ND<420	ND<420
Indeno(1,2,3-c,d)pyrene	330	ND<400	ND<420	ND<420
Isophorone	330	ND<400	ND<420	ND<420
N-nitroso-dippropylamine	330	ND<400	ND<420	ND<420
N-nitrosodipropylamine	330	ND<400	ND<420	ND<420
Naphthalene	330	ND<400	ND<420	ND<420
Nitrobenzene	330	ND<400	ND<420	ND<420
Pentachlorophenol	1600	ND<1900	ND<2100	ND<2000
Phenanthrene	330	ND<400	ND<420	ND<420
Phenol	330	ND<400	ND<420	ND<420
Pyrene	330	ND<400	ND<420	ND<420
========== TIC ==========				
Hexanedioic Acid,Bis@32.41	TIC	J 280		
Unknown Hydrocarbon@34.39	TIC	J 400		
Unknown Hydrocarbon@34.54	TIC	J 360		
Unknown Hydrocarbon@34.71	TIC			J 210
Unknown Hydrocarbon@34.87	TIC			J 840
Unknown Hydrocarbon@35.01	TIC			J 2100

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-07	SB11-07	SB11-07
SAMPLE NUMBER =====>	SB11-7-MD1	SB11-7-MD2	SB11-7-MD3
SAMPLE DEPTH (ft.) ==>	0.5	5.0	5.0
SAMPLE DATE ========>	11/03/88	11/03/88	11/03/88
SAMPLE TYPE ========>			DUP

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Unknown Hydrocarbon@35.02	TIC	J 3000		
Unknown Hydrocarbon@35.17	TIC			J 2100
Unknown Hydrocarbon@35.31	TIC			J 420
Unknown Hydrocarbon@35.44	TIC	J 2100		
Unknown Hydrocarbon@35.54	TIC	J 1600		
Unknown Hydrocarbon@35.64	TIC			J 2500
Unknown Hydrocarbon@35.79	TIC	J 12000		
Unknown Hydrocarbon@35.82	TIC			J 840
Unknown Hydrocarbon@35.90	TIC		J 300	
Unknown Hydrocarbon@35.96	TIC	J 2300		
Unknown Hydrocarbon@36.19	TIC			J 8400
Unknown Hydrocarbon@36.34	TIC	J 14000		
Unknown Hydrocarbon@36.39	TIC			J 420
Unknown Hydrocarbon@36.52	TIC	J 1100		
Unknown@25.94	TIC	J 320		
Unknown@28.56	TIC	J 280		
Unknown@34.07	TIC	J 240		
Unknown@34.21	TIC	J 280		
Unknown@34.71	TIC	J 600		
Unknown@34.86	TIC	J 840		
Unknown@35.16	TIC	J 3500		
Unknown@35.24	TIC	J 720		
Unknown@35.34	TIC	J 5200		
Unknown@38.08	TIC		J 400	
Unknown@38.31	TIC			J 3000
Unknown@38.51	TIC	J 8400		

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-07	SB11-07	SB11-07
SAMPLE NUMBER =====>	SB11-7-MD1	SB11-7-MD2	SB11-7-MD3
SAMPLE DEPTH (ft.) ==>	0.5	5.0	5.0
SAMPLE DATE ========>	11/03/88	11/03/88	11/03/88
SAMPLE TYPE ========>			DUP

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
Aluminum	40	23600	19600	19300
Antimony	12	81.5	65.7	68.4
Arsenic	2	3.4	5.0	3.6
Barium	40	212	223	233
Beryllium	1	1.4	1.3	1.1
Cadmium	1	ND<1.1	ND<1.2	ND<1.1
Calcium	1000	52800	56900	62200
Chromium	2	63.2	60.2	59.7
Cobalt	10	15.0	15.1	15.5
Copper	5	107	36.5	35.8
Iron	20	28400	28300	27600
Lead	1	9.8	19.4	9.8
Magnesium	1000	28300	19100	19300
Manganese	3	576	535	529
Mercury	.04	ND<0.2	ND<0.3	ND<0.3
Nickel	8	71.0	65.4	64.8
Potassium	1000	3640	1930	2030
Selenium	1	ND<11.4	ND<1.2	ND<10.6
Silver	2	ND<0.68	ND<0.71	ND<0.64
Sodium	1000	4020	3340	3810
Thallium	2	ND<1.1	ND<1.2	ND<1.1
Vanadium	10	65.2	60.2	55.3
Zinc	4	94.2	70.4	66.2

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-07	SB11-07	SB11-07
SAMPLE NUMBER =====>	SB11-7-MD1	SB11-7-MD2	SB11-7-MD3
SAMPLE DEPTH (ft.) ==>	0.5	5.0	5.0
SAMPLE DATE ========>	11/03/88	11/03/88	11/03/88
SAMPLE TYPE ========>			DUP

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
Oil and Grease	2	51	2	ND
TPHC	50	ND	ND	ND
pH	.1 std.	6.5	7.0	6.6

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-07	SB11-07	SB11-07
SAMPLE NUMBER =====>	SB11-7-MD1	SB11-7-MD2	SB11-7-MD3
SAMPLE DEPTH (ft.) ==>	0.5	5.0	5.0
SAMPLE DATE ========>	11/03/88	11/03/88	11/03/88
SAMPLE TYPE ========>			DUP

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
AROCLOR-1016	80	ND<96	ND<100	ND<100
AROCLOR-1221	80	ND<96	ND<100	ND<100
AROCLOR-1232	80	ND<96	ND<100	ND<100
AROCLOR-1242	80	ND<96	ND<100	ND<100
AROCLOR-1248	80	ND<96	ND<100	ND<100
AROCLOR-1254	160	ND<190	ND<200	ND<200
AROCLOR-1260	160	ND<190	ND<200	ND<200

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-07	SB11-07	SB11-07
SAMPLE NUMBER =====>	SB11-7-MD1	SB11-7-MD2	SB11-7-MD3
SAMPLE DEPTH (ft.) ==>	0.5	5.0	5.0
SAMPLE DATE ========>	11/03/88	11/03/88	11/03/88
SAMPLE TYPE ========>			DUP

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,1,1-Trichloroethane	5	NA	ND	ND<6
1,1,2,2-Tetrachloroethane	5	NA	ND	ND<6
1,1,2-Trichloroethane	5	NA	ND	ND<6
1,1-Dichloroethane	5	NA	ND	ND<6
1,1-Dichloroethylene	5	NA	ND	ND<6
1,2-Dichloroethane	5	NA	ND	ND<6
1,2-Dichloroethenes(Total)	5	NA	ND	ND<6
1,2-Dichloropropane	5	NA	ND	ND<6
2-Butanone	10	NA	ND	ND<13
2-Hexanone	10	NA	ND	ND<13
4-Methyl-2-pentanone	10	NA	ND	ND<13
Acetone	10	NA	ND	BJ 8
Benzene	5	NA	ND	ND<6
Bromodichloromethane	5	NA	ND	ND<6
Bromoform	5	NA	ND	ND<6
Bromomethane	10	NA	ND	ND<13
Carbon disulfide	5	NA	ND	ND<6
Carbon tetrachloride	5	NA	ND	ND<6
Chlorobenzene	5	NA	ND	ND<6
Chloroethane	10	NA	ND	ND<13
Chloroform	5	NA	ND	ND<6
Chloromethane	10	NA	ND	ND<13
Dibromochloromethane	5	NA	ND	ND<6
Ethyl benzene	5	NA	ND	ND<6
Methylene chloride	5	NA	ND	B 29
Styrene	5	NA	ND	ND<6
Tetrachloroethene	5	NA	ND	ND<6
Toluene	5	NA	ND	ND<6
Total xylenes	5	NA	ND	ND<6
Trichloroethene	5	NA	ND	ND<6
Vinyl acetate	10	NA	ND	ND<13
Vinyl chloride	10	NA	ND	ND<13
cis-1,3-Dichloropropene	5	NA	ND	ND<6
trans-1,3-Dichloropropene	5	NA	ND	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB11-08	SB11-08	SB11-08
SAMPLE NUMBER =====>		SB11-8-MD1	SB11-8-MD2	SB11-8-MD3
SAMPLE DEPTH (ft.) ==>		0.5	.5	5.0
SAMPLE DATE ========>		10/28/88	10/28/88	10/28/88
SAMPLE TYPE ========>			DUP	
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,2 Dichlorobenzene	330	ND<390	ND<390	ND<530
1,2,4-Trichlorobenzene	330	ND<390	ND<390	ND<530
1,3 Dichlorobenzene	330	ND<390	ND<390	ND<530
1,4 Dichlorobenzene	330	ND<390	ND<390	ND<530
2 nitrophenol	330	ND<390	ND<390	ND<530
2,4 Dimethylphenol	330	ND<390	ND<390	ND<530
2,4,5-Trichlorophenol	1600	ND<1900	ND<1900	ND<2600
2,4,6-Trichlorophenol	330	ND<390	ND<390	ND<530
2,4-Dichlorophenol	330	ND<390	ND<390	ND<530
2,4-Dinitrophenol	1600	ND<1900	ND<1900	ND<2600
2,4-Dinitrotoluene	330	ND<390	ND<390	ND<530
2,6-Dinitrotoluene	330	ND<390	ND<390	ND<530
2-Chloronaphthalene	330	ND<390	ND<390	ND<530
2-Chlorophenol	330	ND<390	ND<390	ND<530
2-Methylnaphthalene	330	ND<390	ND<390	ND<530
2-Methylphenol	330	ND<390	ND<390	ND<530
2-Nitroaniline	1600	ND<1900	ND<1900	ND<2600
3,3'-Dichlorobenzidine	660	ND<780	ND<790	ND<1100
3-Nitroaniline	1600	ND<1900	ND<1900	ND<2600
4,6-Dinitro-2-methylphenol	1600	ND<1900	ND<1900	ND<2600
4-Bromophenyl phenyl ether	330	ND<390	ND<390	ND<530
4-Chloro-3-methylphenol	330	ND<390	ND<390	ND<530
4-Chloroaniline	330	ND<390	ND<390	ND<530
4-Chlorophenyl phenyl ether	330	ND<390	ND<390	ND<530
4-Methylphenol	330	ND<390	ND<390	ND<530
4-Nitroaniline	1600	ND<1900	ND<1900	ND<2600
4-Nitrophenol	1600	ND<1900	ND<1900	ND<2600
Acenaphthene	330	ND<390	ND<390	ND<530
Acenaphthylene	330	ND<390	ND<390	ND<530
Anthracene	330	ND<390	ND<390	ND<530
Benzo(a)anthracene	330	ND<390	ND<390	ND<530
Benzo(a)pyrene	330	ND<390	ND<390	ND<530
Benzo(b)fluoranthene	330	ND<390	ND<390	ND<530
Benzo(g,h,i)perylene	330	ND<390	ND<390	ND<530
Benzo(k)fluoranthene	330	ND<390	ND<390	ND<530

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-08	SB11-08	SB11-08
SAMPLE NUMBER =====>	SB11-8-MD1	SB11-8-MD2	SB11-8-MD3
SAMPLE DEPTH (ft.) ==>	0.5	.5	5.0
SAMPLE DATE ========>	10/28/88	10/28/88	10/28/88
SAMPLE TYPE ========>		DUP	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Benzoic acid	1600	ND<1900	ND<1900	ND<2600
Benzyl Alcohol	330	ND<390	ND<390	ND<530
Bis(2-Chloroethoxy)methane	330	ND<390	ND<390	ND<530
Bis(2-Chloroethyl)ether	330	ND<390	ND<390	ND<530
Bis(2-Chloroisopropyl)ether	330	ND<390	ND<390	ND<530
Bis(2-Ethylhexyl)phthalate	330	ND<390	ND<390	ND<530
Butyl benzyl phthalate	330	ND<390	ND<390	ND<530
Chrysene	330	ND<390	ND<390	ND<530
Di-n-butylphthalate	330	ND<390	ND<390	ND<530
Di-n-octyl phthalate	330	ND<390	ND<390	ND<530
Dibenz(a,h)anthracene	330	ND<390	ND<390	ND<530
Dibenzofuran	330	ND<390	ND<390	ND<530
Diethylphthalate	330	ND<390	ND<390	ND<530
Dimethyl phthalate	330	ND<390	ND<390	ND<530
Fluoranthene	330	ND<390	ND<390	ND<530
Fluorene	330	ND<390	ND<390	ND<530
Hexachlorobenzene	330	ND<390	ND<390	ND<530
Hexachlorobutadiene	330	ND<390	ND<390	ND<530
Hexachlorocyclopentadiene	330	ND<390	ND<390	ND<530
Hexachloroethane	330	ND<390	ND<390	ND<530
Indeno(1,2,3-c,d)pyrene	330	ND<390	ND<390	ND<530
Isophorone	330	ND<390	ND<390	ND<530
N-nitroso-dippropylamine	330	ND<390	ND<390	ND<530
N-nitrosodipropylamine	330	ND<390	ND<390	ND<530
Naphthalene	330	ND<390	ND<390	ND<530
Nitrobenzene	330	ND<390	ND<390	ND<530
Pentachlorophenol	1600	ND<1900	ND<1900	ND<2600
Phenanthrene	330	ND<390	ND<390	ND<530
Phenol	330	ND<390	ND<390	ND<530
Pyrene	330	ND<390	ND<390	J 59
========== TIC ==========				
Molecular Sulfur@29.29	TIC			J 5400

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-08	SB11-08	SB11-08
SAMPLE NUMBER =====>	SB11-8-MD1	SB11-8-MD2	SB11-8-MD3
SAMPLE DEPTH (ft.) ==>	0.5	.5	5.0
SAMPLE DATE ========>	10/28/88	10/28/88	10/28/88
SAMPLE TYPE ========>		DUP	

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
Aluminum	40	17900	21300	20500
Antimony	12	56.8	67.7	67.9
Arsenic	2	3.7	J 1.8	7.0
Barium	40	155	192	132
Beryllium	1	1.5	1.5	1.5
Cadmium	1	ND	ND	ND<1.4
Calcium	1000	20200	26000	16300
Chromium	2	60.3	70.4	67.5
Cobalt	10	14.6	17.1	18.7
Copper	5	40.2	42.6	40.4
Iron	20	27600	32500	33300
Lead	1	27.8	13.1	40.8
Magnesium	1000	13100	15500	13700
Manganese	3	521	684	545
Mercury	.04	ND<0.2	ND<0.2	0.5
Nickel	8	67.2	74.5	52.6
Potassium	1000	1900	1940	1840
Selenium	1	ND	ND	ND<1.4
Silver	2	ND<0.62	ND<0.62	ND<0.85
Sodium	1000	1520	1880	J 131
Thallium	2	ND<1.0	ND<1.0	ND<1.4
Vanadium	10	57.5	70.8	79.0
Zinc	4	159	182	65.6

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB11-08	SB11-08	SB11-08
SAMPLE NUMBER =====>		SB11-8-MD1	SB11-8-MD2	SB11-8-MD3
SAMPLE DEPTH (ft.) ==>		0.5	.5	5.0
SAMPLE DATE ========>		10/28/88	10/28/88	10/28/88
SAMPLE TYPE ========>			DUP	
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
Oil and Grease	2	36	18	ND
TPHC	50	ND	ND	ND
pH	.1 std.	8.1	9.2	8.0

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-08	SB11-08	SB11-08
SAMPLE NUMBER =====>	SB11-8-MD1	SB11-8-MD2	SB11-8-MD3
SAMPLE DEPTH (ft.) ==>	0.5	.5	5.0
SAMPLE DATE ========>	10/28/88	10/28/88	10/28/88
SAMPLE TYPE ========>		DUP	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
AROCLOR-1016	80	ND<94	ND<95	ND<130
AROCLOR-1221	80	ND<94	ND<95	ND<130
AROCLOR-1232	80	ND<94	ND<95	ND<130
AROCLOR-1242	80	ND<94	ND<95	ND<130
AROCLOR-1248	80	ND<94	ND<95	ND<130
AROCLOR-1254	160	ND<190	ND<190	ND<260
AROCLOR-1260	160	ND<190	ND<190	ND<260

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB11-08	SB11-08	SB11-08
SAMPLE NUMBER =====>	SB11-8-MD1	SB11-8-MD2	SB11-8-MD3
SAMPLE DEPTH (ft.) ==>	0.5	.5	5.0
SAMPLE DATE ========>	10/28/88	10/28/88	10/28/88
SAMPLE TYPE ========>		DUP	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,1,1-Trichloroethane	5	NA	NA	16
1,1,2,2-Tetrachloroethane	5	NA	NA	ND<8
1,1,2-Trichloroethane	5	NA	NA	ND<8
1,1-Dichloroethane	5	NA	NA	ND<8
1,1-Dichloroethylene	5	NA	NA	ND<8
1,2-Dichloroethane	5	NA	NA	ND<8
1,2-Dichloroethenes(Total)	5	NA	NA	ND<8
1,2-Dichloropropane	5	NA	NA	ND<8
2-Butanone	10	NA	NA	15
2-Hexanone	10	NA	NA	ND<16
4-Methyl-2-pentanone	10	NA	NA	ND<16
Acetone	10	NA	NA	B 96
Benzene	5	NA	NA	ND<8
Bromodichloromethane	5	NA	NA	ND<8
Bromoform	5	NA	NA	ND<8
Bromomethane	10	NA	NA	ND<16
Carbon disulfide	5	NA	NA	J 3
Carbon tetrachloride	5	NA	NA	ND<8
Chlorobenzene	5	NA	NA	ND<8
Chloroethane	10	NA	NA	ND<16
Chloroform	5	NA	NA	ND<8
Chloromethane	10	NA	NA	ND<16
Dibromochloromethane	5	NA	NA	ND<8
Ethyl benzene	5	NA	NA	ND<8
Methylene chloride	5	NA	NA	B 80
Styrene	5	NA	NA	ND<8
Tetrachloroethene	5	NA	NA	ND<8
Toluene	5	NA	NA	J 2
Total xylenes	5	NA	NA	ND<8
Trichloroethene	5	NA	NA	ND<8
Vinyl acetate	10	NA	NA	ND<16
Vinyl chloride	10	NA	NA	ND<16
cis-1,3-Dichloropropene	5	NA	NA	ND<8
trans-1,3-Dichloropropene	5	NA	NA	ND<8

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W11-01(A)	W11-01(A)	W11-01(A)
SAMPLE NUMBER =====>		W11-1A-MD1	W11-1A-MD2	W11-1A-MD3
SAMPLE DEPTH (ft.) ==>		.5	5.0	5.0
SAMPLE DATE ========>		08/24/88	08/24/88	08/24/88
SAMPLE TYPE ========>				DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,2 Dichlorobenzene	330	ND<360	ND<2500	ND<1500
1,2,4-Trichlorobenzene	330	ND<360	ND<2500	ND<1500
1,3 Dichlorobenzene	330	ND<360	ND<2500	ND<1500
1,4 Dichlorobenzene	330	ND<360	ND<2500	ND<1500
2 nitrophenol	330	ND<360	ND<2500	ND<1500
2,4 Dimethylphenol	330	ND<360	ND<2500	ND<1500
2,4,5-Trichlorophenol	1600	ND<1700	ND<12000	ND<7500
2,4,6-Trichlorophenol	330	ND<360	ND<2500	ND<1500
2,4-Dichlorophenol	330	ND<360	ND<2500	ND<1500
2,4-Dinitrophenol	1600	ND<1700	ND<12000	ND<7500
2,4-Dinitrotoluene	330	ND<360	ND<2500	ND<1500
2,6-Dinitrotoluene	330	ND<360	ND<2500	ND<1500
2-Chloronaphthalene	330	ND<360	ND<2500	ND<1500
2-Chlorophenol	330	ND<360	ND<2500	ND<1500
2-Methylnaphthalene	330	ND<360	ND<2500	ND<1500
2-Methylphenol	330	ND<360	ND<2500	ND<1500
2-Nitroaniline	1600	ND<1700	ND<12000	ND<7500
3,3'-Dichlorobenzidine	660	ND<720	ND<5000	ND<3100
3-Nitroaniline	1600	ND<1700	ND<12000	ND<7500
4,6-Dinitro-2-methylphenol	1600	ND<1700	ND<12000	ND<7500
4-Bromophenyl phenyl ether	330	ND<360	ND<2500	ND<1500
4-Chloro-3-methylphenol	330	ND<360	ND<2500	ND<1500
4-Chloroaniline	330	ND<360	ND<2500	ND<1500
4-Chlorophenyl phenyl ether	330	ND<360	ND<2500	ND<1500
4-Methylphenol	330	ND<360	ND<2500	ND<1500
4-Nitroaniline	1600	ND<1700	ND<12000	ND<7500
4-Nitrophenol	1600	ND<1700	ND<12000	ND<7500
Acenaphthene	330	ND<360	ND<2500	ND<1500
Acenaphthylene	330	ND<360	ND<2500	ND<1500
Anthracene	330	ND<360	ND<2500	ND<1500
Benzo(a)anthracene	330	ND<360	ND<2500	ND<1500
Benzo(a)pyrene	330	ND<360	ND<2500	ND<1500
Benzo(b)fluoranthene	330	ND<360	ND<2500	ND<1500
Benzo(g,h,i)perylene	330	ND<360	ND<2500	ND<1500
Benzo(k)fluoranthene	330	ND<360	ND<2500	ND<1500

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W11-01(A)	W11-01(A)	W11-01(A)
SAMPLE NUMBER =====>		W11-1A-MD1	W11-1A-MD2	W11-1A-MD3
SAMPLE DEPTH (ft.) ==>		.5	5.0	5.0
SAMPLE DATE ========>		08/24/88	08/24/88	08/24/88
SAMPLE TYPE ========>				DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Benzoic acid	1600	ND<1700	ND<12000	ND<7500
Benzyl Alcohol	330	ND<360	ND<2500	ND<1500
Bis(2-Chloroethoxy)methane	330	ND<360	ND<2500	ND<1500
Bis(2-Chloroethyl)ether	330	ND<360	ND<2500	ND<1500
Bis(2-Chloroisopropyl)ether	330	ND<360	ND<2500	ND<1500
Bis(2-Ethylhexyl)phthalate	330	J 67	ND<2500	J 990
Butyl benzyl phthalate	330	ND<360	ND<2500	ND<1500
Chrysene	330	ND<360	ND<2500	ND<1500
Di-n-butylphthalate	330	ND<360	ND<2500	ND<1500
Di-n-octyl phthalate	330	ND<360	ND<2500	ND<1500
Dibenz(a,h)anthracene	330	ND<360	ND<2500	ND<1500
Dibenzofuran	330	ND<360	ND<2500	ND<1500
Diethylphthalate	330	ND<360	ND<2500	ND<1500
Dimethyl phthalate	330	ND<360	ND<2500	ND<1500
Fluoranthene	330	ND<360	J 290	ND<1500
Fluorene	330	ND<360	ND<2500	ND<1500
Hexachlorobenzene	330	ND<360	ND<2500	ND<1500
Hexachlorobutadiene	330	ND<360	ND<2500	ND<1500
Hexachlorocyclopentadiene	330	ND<360	ND<2500	ND<1500
Hexachloroethane	330	ND<360	ND<2500	ND<1500
Indeno(1,2,3-c,d)pyrene	330	ND<360	ND<2500	ND<1500
Isophorone	330	ND<360	ND<2500	ND<1500
N-nitroso-dippropylamine	330	ND<360	ND<2500	ND<1500
N-nitrosodipropylamine	330	BJ 85	ND<2500	ND<1500
Naphthalene	330	ND<360	ND<2500	ND<1500
Nitrobenzene	330	ND<360	ND<2500	ND<1500
Pentachlorophenol	1600	ND<1700	ND<12000	ND<7500
Phenanthrene	330	ND<360	ND<2500	ND<1500
Phenol	330	ND<360	ND<2500	ND<1500
Pyrene	330	ND<360	J 440	ND<1500
========== TIC ==========				
2Pentanone,4Hydroxy4Met@3.82	TIC			ABJ1600
2Pentanone,4Hydroxy4Met@3.97	TIC		ABJ77000	
2Pentanone,4Hydroxy4Met@4.00	TIC			ABJ33000
2Pentanone,4Hydroxy4Met@4.10	TIC	ABJ21000		
3-Penten2-One,4-Methyl@3.18	TIC	AJ 160		
Acetic Acid,1Methylethyl@3.48	TIC		ABJ1700	

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W11-01(A)	W11-01(A)	W11-01(A)
SAMPLE NUMBER =====>	W11-1A-MD1	W11-1A-MD2	W11-1A-MD3
SAMPLE DEPTH (ft.) ==>	.5	5.0	5.0
SAMPLE DATE ========>	08/24/88	08/24/88	08/24/88
SAMPLE TYPE ========>			DUP

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Acetic Acid,1Methylethyl@3.52	TIC	ABJ730		
Benzene,Methyl-@2.58	TIC		J 1900	
Benzene,Methyl-@2.67	TIC	J 470		
Heptadecane,2,6,10,15Tet@16.8	TIC		J 1500	
Heptadecane,2,6Dimethyl-@16.8	TIC			J 940
Hexanedioic Acid,Dioctyl@23.8	TIC			J 3200
Unknown St'd Hydrocarbon@12.7	TIC		J 1900	J 1100
Unknown St'd Hydrocarbon@25.8	TIC			J 8300
Unknown St'd Hydrocarbon@25.9	TIC			J 13000
Unknown St'd Hydrocarbon@26.0	TIC		J 3400	
Unknown St'd Hydrocarbon@26.1	TIC		J 4700	J 16000
Unknown St'd Hydrocarbon@26.2	TIC	J 240		J 5400
Unknown St'd Hydrocarbon@26.3	TIC		J 6000	J 5100
Unknown St'd Hydrocarbon@26.4	TIC		J 1800	
Unknown St'd Hydrocarbon@26.5	TIC			J 18000
Unknown St'd Hydrocarbon@26.6	TIC	J 260		
Unknown St'd Hydrocarbon@26.7	TIC		J 8300	J 8500
Unknown St'd Hydrocarbon@26.9	TIC		J 3400	
Unknown St'd Hydrocarbon@27.0	TIC			J 33000
Unknown St'd Hydrocarbon@27.1	TIC	J 430		
Unknown St'd Hydrocarbon@27.2	TIC		J 15000	J 2800
Unknown St'd Hydrocarbon@28.3	TIC			J 2100
Unknown St'd Hydrocarbon@28.4	TIC	J 370		
Unknown St'd Hydrocarbon@28.6	TIC		J 2900	
Unknown@10.50	TIC			J 850
Unknown@18.40	TIC		J 4900	
Unknown@18.47	TIC		J 3100	
Unknown@25.62	TIC			J 2000
Unknown@25.72	TIC			J 4000
Unknown@26.06	TIC	J 170		
Unknown@26.56	TIC		J 2300	
Unknown@27.39	TIC			J 1800
Unknown@31.97	TIC		J 2900	
Unknown@32.57	TIC		J 2100	
Unknown@33.14	TIC			J 1400
Unknown@33.59	TIC		J 2500	

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W11-01(A)	W11-01(A)	W11-01(A)
SAMPLE NUMBER =====>		W11-1A-MD1	W11-1A-MD2	W11-1A-MD3
SAMPLE DEPTH (ft.) ==>		.5	5.0	5.0
SAMPLE DATE ========>		08/24/88	08/24/88	08/24/88
SAMPLE TYPE ========>				DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Unknown@34.47	TIC		J 2000	

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W11-01(A)	W11-01(A)	W11-01(A)
SAMPLE NUMBER =====>		W11-1A-MD1	W11-1A-MD2	W11-1A-MD3
SAMPLE DEPTH (ft.) ==>		.5	5.0	5.0
SAMPLE DATE ========>		08/24/88	08/24/88	08/24/88
SAMPLE TYPE ========>				DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
Aluminum	40	17400	21400	17500
Antimony	12	44.8	51.0	43.3
Arsenic	2	ND<13.4	9.3	ND<14.5
Barium	40	431	173	106
Beryllium	1	4.1	5.0	4.1
Cadmium	1	2.0	2.8	ND
Calcium	1000	47600	4700	18000
Chromium	2	68.7	73.1	64.7
Cobalt	10	15.5	J 13.9	J 1.4
Copper	5	48.5	53.9	30.4
Iron	20	27400	32100	26600
Lead	1	36.9	47.5	15.6
Magnesium	1000	17400	15000	12800
Manganese	3	501	332	421
Mercury	.04	0.3	1.1	0.3
Nickel	8	64.6	82.6	61.7
Potassium	1000	1370	3640	2500
Selenium	1	ND<0.57	ND	ND<0.62
Silver	2	ND<0.57	ND<1.0	ND<0.62
Sodium	1000	990	8780	3460
Thallium	2	J 0.42	ND<0.66	ND<0.41
Vanadium	10	65.4	63.2	57.4
Zinc	4	77.5	148	57.3

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W11-01(A)	W11-01(A)	W11-01(A)
SAMPLE NUMBER =====>		W11-1A-MD1	W11-1A-MD2	W11-1A-MD3
SAMPLE DEPTH (ft.) ==>		.5	5.0	5.0
SAMPLE DATE ========>		08/24/88	08/24/88	08/24/88
SAMPLE TYPE ========>				DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
Oil and Grease	2	24	26	190
TPHC	50	ND	300	ND
pH	.1 std.	9.1	8.1	8.1

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W11-01(A)	W11-01(A)	W11-01(A)
SAMPLE NUMBER =====>		W11-1A-MD1	W11-1A-MD2	W11-1A-MD3
SAMPLE DEPTH (ft.) ==>		.5	5.0	5.0
SAMPLE DATE ========>		08/24/88	08/24/88	08/24/88
SAMPLE TYPE ========>				DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
AROCLOR-1016	80	ND<87	ND<150	ND<94
AROCLOR-1221	80	ND<87	ND<150	ND<94
AROCLOR-1232	80	ND<87	ND<150	ND<94
AROCLOR-1242	80	ND<87	ND<150	ND<94
AROCLOR-1248	80	ND<87	ND<150	ND<94
AROCLOR-1254	160	ND<170	ND<300	ND<190
AROCLOR-1260	160	ND<170	ND<300	ND<190

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W11-01(A)	W11-01(A)	W11-01(A)
SAMPLE NUMBER =====>	W11-1A-MD1	W11-1A-MD2	W11-1A-MD3
SAMPLE DEPTH (ft.) ==>	.5	5.0	5.0
SAMPLE DATE ========>	08/24/88	08/24/88	08/24/88
SAMPLE TYPE ========>			DUP

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,1,1-Trichloroethane	5	NA	ND<9	ND<6
1,1,2,2-Tetrachloroethane	5	NA	ND<9	ND<6
1,1,2-Trichloroethane	5	NA	ND<9	ND<6
1,1-Dichloroethane	5	NA	ND<9	ND<6
1,1-Dichloroethylene	5	NA	ND<9	ND<6
1,2-Dichloroethane	5	NA	ND<9	ND<6
1,2-Dichloroethenes(Total)	5	NA	ND<9	ND<6
1,2-Dichloropropane	5	NA	ND<9	ND<6
2-Butanone	10	NA	ND<19	ND<12
2-Hexanone	10	NA	ND<19	ND<12
4-Methyl-2-pentanone	10	NA	ND<19	ND<12
Acetone	10	NA	B 200	BJ 8
Benzene	5	NA	ND<9	ND<6
Bromodichloromethane	5	NA	ND<9	ND<6
Bromoform	5	NA	ND<9	ND<6
Bromomethane	10	NA	ND<19	ND<12
Carbon disulfide	5	NA	J 5	ND<6
Carbon tetrachloride	5	NA	ND<9	ND<6
Chlorobenzene	5	NA	ND<9	ND<6
Chloroethane	10	NA	ND<19	ND<12
Chloroform	5	NA	ND<9	ND<6
Chloromethane	10	NA	ND<19	ND<12
Dibromochloromethane	5	NA	ND<9	ND<6
Ethyl benzene	5	NA	ND<9	ND<6
Methylene chloride	5	NA	B 45	B 43
Styrene	5	NA	ND<9	ND<6
Tetrachloroethene	5	NA	ND<9	ND<6
Toluene	5	NA	ND<9	ND<6
Total xylenes	5	NA	ND<9	ND<6
Trichloroethene	5	NA	ND<9	ND<6
Vinyl acetate	10	NA	ND<19	ND<12
Vinyl chloride	10	NA	ND<19	ND<12
cis-1,3-Dichloropropene	5	NA	ND<9	ND<6
trans-1,3-Dichloropropene	5	NA	ND<9	ND<6
========== TIC ==========				
Trimethylcyclohexane Iso@19.2	TIC		J 38	
Unknown @ 21.04	TIC		J 9	

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W11-01(A)	W11-01(A)	W11-01(A)
SAMPLE NUMBER =====>	W11-1A-MD1	W11-1A-MD2	W11-1A-MD3
SAMPLE DEPTH (ft.) ==>	.5	5.0	5.0
SAMPLE DATE ========>	08/24/88	08/24/88	08/24/88
SAMPLE TYPE ========>			DUP

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Unknown @ 23.80	TIC		J 13	
Unknown @ 24.94	TIC		J 17	

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W11-02(A)	W11-02(A)
SAMPLE NUMBER =====>		W11-2A-MD1	W11-2A-MD2
SAMPLE DEPTH (ft.) ==>		.5	5.0
SAMPLE DATE ========>		08/25/88	08/25/88
SAMPLE TYPE ========>			SPLIT
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,2 Dichlorobenzene	330	ND<370	ND<1100
1,2,4-Trichlorobenzene	330	ND<370	ND<1100
1,3 Dichlorobenzene	330	ND<370	ND<1100
1,4 Dichlorobenzene	330	ND<370	ND<1100
2 nitrophenol	330	ND<370	ND<1100
2,4 Dimethylphenol	330	ND<370	ND<1100
2,4,5-Trichlorophenol	1600	ND<1800	ND<5400
2,4,6-Trichlorophenol	330	ND<370	ND<1100
2,4-Dichlorophenol	330	ND<370	ND<1100
2,4-Dinitrophenol	1600	ND<1800	ND<5400
2,4-Dinitrotoluene	330	ND<370	ND<1100
2,6-Dinitrotoluene	330	ND<370	ND<1100
2-Chloronaphthalene	330	ND<370	ND<1100
2-Chlorophenol	330	ND<370	ND<1100
2-Methylnaphthalene	330	ND<370	ND<1100
2-Methylphenol	330	ND<370	ND<1100
2-Nitroaniline	1600	ND<1800	ND<5400
3,3'-Dichlorobenzidine	660	ND<740	ND<2200
3-Nitroaniline	1600	ND<1800	ND<5400
4,6-Dinitro-2-methylphenol	1600	ND<1800	ND<5400
4-Bromophenyl phenyl ether	330	ND<370	ND<1100
4-Chloro-3-methylphenol	330	ND<370	ND<1100
4-Chloroaniline	330	ND<370	ND<1100
4-Chlorophenyl phenyl ether	330	ND<370	ND<1100
4-Methylphenol	330	ND<370	ND<1100
4-Nitroaniline	1600	ND<1800	ND<5400
4-Nitrophenol	1600	ND<1800	ND<5400
Acenaphthene	330	ND<370	ND<1100
Acenaphthylene	330	ND<370	ND<1100
Anthracene	330	ND<370	ND<1100
Benzo(a)anthracene	330	ND<370	ND<1100
Benzo(a)pyrene	330	ND<370	J 330
Benzo(b)fluoranthene	330	ND<370	J 470
Benzo(g,h,i)perylene	330	ND<370	J 530
Benzo(k)fluoranthene	330	ND<370	ND<1100

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W11-02(A)	W11-02(A)
SAMPLE NUMBER =====>	W11-2A-MD1	W11-2A-MD2
SAMPLE DEPTH (ft.) ==>	.5	5.0
SAMPLE DATE ========>	08/25/88	08/25/88
SAMPLE TYPE ========>		SPLIT

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Benzoic acid	1600	ND<1800	ND<5400
Benzyl Alcohol	330	ND<370	ND<1100
Bis(2-Chloroethoxy)methane	330	ND<370	ND<1100
Bis(2-Chloroethyl)ether	330	ND<370	ND<1100
Bis(2-Chloroisopropyl)ether	330	ND<370	ND<1100
Bis(2-Ethylhexyl)phthalate	330	J 200	J 880
Butyl benzyl phthalate	330	ND<370	ND<1100
Chrysene	330	ND<370	ND<1100
Di-n-butylphthalate	330	ND<370	ND<1100
Di-n-octyl phthalate	330	ND<370	ND<1100
Dibenz(a,h)anthracene	330	ND<370	ND<1100
Dibenzofuran	330	ND<370	ND<1100
Diethylphthalate	330	ND<370	ND<1100
Dimethyl phthalate	330	ND<370	ND<1100
Fluoranthene	330	ND<370	J 400
Fluorene	330	ND<370	ND<1100
Hexachlorobenzene	330	ND<370	ND<1100
Hexachlorobutadiene	330	ND<370	ND<1100
Hexachlorocyclopentadiene	330	ND<370	ND<1100
Hexachloroethane	330	ND<370	ND<1100
Indeno(1,2,3-c,d)pyrene	330	ND<370	J 380
Isophorone	330	ND<370	ND<1100
N-nitroso-dippropylamine	330	ND<370	ND<1100
N-nitrosodipropylamine	330	ND<370	ND<1100
Naphthalene	330	ND<370	ND<1100
Nitrobenzene	330	ND<370	ND<1100
Pentachlorophenol	1600	ND<1800	ND<5400
Phenanthrene	330	ND<370	J 150
Phenol	330	ND<370	ND<1100
Pyrene	330	ND<370	J 590
========== TIC ==========			
2Pentanone,4Hydroxy4Met@4.08	TIC	ABJ20000	
2Pentanone,4Hydroxy4Met@5.18	TIC		ABJ39000
2Propenoic Acid,2Methyl@19.12	TIC		J 1100
3Penten2One,4Methyl@4.25	TIC		AJ 500
Acetic Acid,1Methylethyl@3.52	TIC	ABJ870	
Acetic Acid,1Methylethyl@4.63	TIC		ABJ1300

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W11-02(A)	W11-02(A)
SAMPLE NUMBER =====>	W11-2A-MD1	W11-2A-MD2
SAMPLE DEPTH (ft.) ==>	.5	5.0
SAMPLE DATE ========>	08/25/88	08/25/88
SAMPLE TYPE ========>		SPLIT

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Benzene,Methyl-@2.67	TIC	J 280	
Unknown St'd Hydrocarbon@26.5	TIC	J 160	
Unknown St'd Hydrocarbon@27.0	TIC	J 240	
Unknown St'd Hydrocarbon@28.3	TIC	J 380	
Unknown St'd Hydrocarbon@30.3	TIC	J 320	
Unknown@21.35	TIC		J 1500
Unknown@21.60	TIC		J 1700
Unknown@21.94	TIC		J 2100
Unknown@22.00	TIC		J 2100
Unknown@22.09	TIC		J 2200
Unknown@28.09	TIC		J 1600
Unknown@29.39	TIC		J 1300
Unknown@29.54	TIC		J 760
Unknown@31.04	TIC		J 900
Unknown@31.31	TIC		J 580
Unknown@31.81	TIC		J 800
Unknown@31.87	TIC		J 720
Unknown@32.51	TIC		J 570

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W11-02(A)	W11-02(A)
SAMPLE NUMBER =====>		W11-2A-MD1	W11-2A-MD2
SAMPLE DEPTH (ft.) ==>		.5	5.0
SAMPLE DATE ========>		08/25/88	08/25/88
SAMPLE TYPE ========>			SPLIT
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Aluminum	40	20500	24000
Antimony	12	52.8	61.0
Arsenic	2	ND<13.9	ND<20.9
Barium	40	226	136
Beryllium	1	4.8	5.5
Cadmium	1	ND<0.99	ND<1.5
Calcium	1000	36900	67400
Chromium	2	73.9	82.6
Cobalt	10	17.4	16.1
Copper	5	48.3	51.7
Iron	20	33300	37700
Lead	1	15.3	19.7
Magnesium	1000	15900	14700
Manganese	3	568	957
Mercury	.04	0.3	0.7
Nickel	8	76.7	89.8
Potassium	1000	1930	3400
Selenium	1	ND<0.59	ND<0.89
Silver	2	ND<0.59	ND<0.89
Sodium	1000	2270	5430
Thallium	2	ND<0.40	J 0.66
Vanadium	10	70.8	66.3
Zinc	4	86.5	108

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W11-02(A)	W11-02(A)
SAMPLE NUMBER =====>		W11-2A-MD1	W11-2A-MD2
SAMPLE DEPTH (ft.) ==>		.5	5.0
SAMPLE DATE ========>		08/25/88	08/25/88
SAMPLE TYPE ========>			SPLIT
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Oil and Grease	2	560	5
TPHC	50	ND	ND
pH	.1 std.	8.4	8.2

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W11-02(A)	W11-02(A)
SAMPLE NUMBER =====>		W11-2A-MD1	W11-2A-MD2
SAMPLE DEPTH (ft.) ==>		.5	5.0
SAMPLE DATE ========>		08/25/88	08/25/88
SAMPLE TYPE ========>			SPLIT
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
AROCLOR-1016	80	ND<90	ND<140
AROCLOR-1221	80	ND<90	ND<140
AROCLOR-1232	80	ND<90	ND<140
AROCLOR-1242	80	ND<90	ND<140
AROCLOR-1248	80	ND<90	ND<140
AROCLOR-1254	160	ND<180	ND<270
AROCLOR-1260	160	ND<180	ND<270

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W11-02(A)	W11-02(A)
SAMPLE NUMBER =====>	W11-2A-MD1	W11-2A-MD2
SAMPLE DEPTH (ft.) ==>	.5	5.0
SAMPLE DATE ========>	08/25/88	08/25/88
SAMPLE TYPE ========>		SPLIT

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,1,1-Trichloroethane	5	NA	ND<8
1,1,2,2-Tetrachloroethane	5	NA	ND<8
1,1,2-Trichloroethane	5	NA	ND<8
1,1-Dichloroethane	5	NA	ND<8
1,1-Dichloroethylene	5	NA	ND<8
1,2-Dichloroethane	5	NA	ND<8
1,2-Dichloroethenes(Total)	5	NA	ND<8
1,2-Dichloropropane	5	NA	ND<8
2-Butanone	10	NA	ND<17
2-Hexanone	10	NA	ND<17
4-Methyl-2-pentanone	10	NA	ND<17
Acetone	10	NA	B 68
Benzene	5	NA	ND<8
Bromodichloromethane	5	NA	ND<8
Bromoform	5	NA	ND<8
Bromomethane	10	NA	ND<17
Carbon disulfide	5	NA	ND<8
Carbon tetrachloride	5	NA	ND<8
Chlorobenzene	5	NA	ND<8
Chloroethane	10	NA	ND<17
Chloroform	5	NA	ND<8
Chloromethane	10	NA	ND<17
Dibromochloromethane	5	NA	ND<8
Ethyl benzene	5	NA	ND<8
Methylene chloride	5	NA	B 42
Styrene	5	NA	ND<8
Tetrachloroethene	5	NA	ND<8
Toluene	5	NA	ND<8
Total xylenes	5	NA	ND<8
Trichloroethene	5	NA	ND<8
Vinyl acetate	10	NA	ND<17
Vinyl chloride	10	NA	ND<17
cis-1,3-Dichloropropene	5	NA	ND<8
trans-1,3-Dichloropropene	5	NA	ND<8

RESULTS OF WATER SAMPLE ANALYSES, SITE 11

FOOTNOTES FOR DATA TABLES

a	- No entry indicates none detected; see complete data tables for sample detection limits. Concentrations are reported as specified in the heading unless otherwise indicated under Quantitation Limits.
d	- One or more unknown compounds were detected; see complete data tables for retention times and concentrations.
J	- Indicates an estimated value. For organics, equivalent to "J" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87, indicating the mass spectral data meets the identification criteria but the result is less than the sample quantitation limit and greater than zero. For inorganics, equivalent to "B" qualifier defined in EPA CLP SOW for Inorganic Analyses, Rev. 7/88, indicating the reported value is less than the Quantitation Limit and greater than or equal to the Instrument Detection Limit.
B	- Equivalent to "B" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87. The analyte is found in the associated blank and indicates possible/probable blank contamination.
A	- Equivalent to "A" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87. Indicates that a TIC is a suspected aldol-condensation product which is the result of interaction between reagents required for sample preparation and compounds present in the sample matrix.
Unknown @ 9.07	- Indicates the retention time for the unknown TIC.
TIC	- Tentatively Identified Compound. Concentration is estimated assuming a 1:1 response. TICs are not target compounds and are reported only if detected in the sample.
NA	- Not Analyzed.
TRIP BLANK	- A trip blank is an HPLC/ASTM Type 2 grade water sample. This sample is carried into the field by samplers along with actual samples, shipped to the laboratory, and analyzed exactly like all other samples. Trip blanks were analyzed for volatile organic compounds only.
DUP	- A duplicate sample is collected in parallel with its original sample. The procedure for obtaining the duplicate is identical to its original. The same container type, preservative, and sampling technique are used.
SPLIT	- A split sample is obtained at the identical time and place of the original. When collecting the split, the sample is divided equally between the sample containers of the original and its split sample.
EQUIPMENT RINSE	- After decontamination has been performed on sampling equipment and before the equipment is used, a reagent grade water rinsate is collected from the piece of equipment.
FIELD BLANK	- A field blank is HPLC/ASTM - Type 2 grade water; the blank is transferred from its original container to a sample container at the sample location to expose the water to ambient contaminants that would be measured during lab analysis.

Quantitation Limits are as specified in the Remedial Investigation Work Plan, Naval Air Station, Moffett Field, California, Volume II: Sampling and Analysis Plan, March, 1988.

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W11-01(A)	W11-01(A)	W11-01(A)	W11-01(A)	W11-01(A)	W11-01(A)
SAMPLE NUMBER =====>		MOF-209	MOF-266	MOF-267	MOF-373	MOF-486	MOF-487
SAMPLE DATE ========>		10/25/88	11/08/88	11/08/88	12/14/88	02/10/89	02/10/89
SAMPLE TYPE ========>		SPLIT		DUP			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]					
1,2 Dichlorobenzene	10	ND	ND	ND	ND	ND	NA
1,2,4-Trichlorobenzene	10	ND	ND	ND	ND	ND	NA
1,3 Dichlorobenzene	10	ND	ND	ND	ND	ND	NA
1,4 Dichlorobenzene	10	ND	ND	ND	ND	ND	NA
2 nitrophenol	10	ND	ND	ND	ND	ND	NA
2,4 Dimethylphenol	10	ND	ND	ND	ND	ND	NA
2,4,5-Trichlorophenol	50	ND	ND	ND	ND	ND	NA
2,4,6-Trichlorophenol	10	ND	ND	ND	ND	ND	NA
2,4-Dichlorophenol	10	ND	ND	ND	ND	ND	NA
2,4-Dinitrophenol	50	ND	ND	ND	ND	ND	NA
2,4-Dinitrotoluene	10	ND	ND	ND	ND	ND	NA
2,6-Dinitrotoluene	10	ND	ND	ND	ND	ND	NA
2-Chloronaphthalene	10	ND	ND	ND	ND	ND	NA
2-Chlorophenol	10	ND	ND	ND	ND	ND	NA
2-Methylnaphthalene	10	ND	ND	ND	ND	ND	NA
2-Methylphenol	10	ND	ND	ND	ND	ND	NA
2-Nitroaniline	50	ND	ND	ND	ND	ND	NA
3,3'-Dichlorobenzidine	20	ND	ND	ND	ND	ND	NA
3-Nitroaniline	50	ND	ND	ND	ND	ND	NA
4,6-Dinitro-2-methylphenol	50	ND	ND	ND	ND	ND	NA
4-Bromophenyl phenyl ether	10	ND	ND	ND	ND	ND	NA
4-Chloro-3-methylphenol	10	ND	ND	ND	ND	ND	NA
4-Chloroaniline	10	ND	ND	ND	ND	ND	NA
4-Chlorophenyl phenyl ether	10	ND	ND	ND	ND	ND	NA
4-Methylphenol	10	ND	ND	ND	ND	ND	NA
4-Nitroaniline	50	ND	ND	ND	ND	ND	NA
4-Nitrophenol	50	ND	ND	ND	ND	ND	NA
Acenaphthene	10	ND	ND	ND	ND	ND	NA
Acenaphthylene	10	ND	ND	ND	ND	ND	NA
Anthracene	10	ND	ND	ND	ND	ND	NA
Benzo(a)anthracene	10	ND	ND	ND	ND	ND	NA
Benzo(a)pyrene	10	ND	ND	ND	ND	ND	NA
Benzo(b)fluoranthene	10	ND	ND	ND	ND	ND	NA
Benzo(g,h,i)perylene	10	ND	ND	ND	ND	ND	NA

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W11-01(A)	W11-01(A)	W11-01(A)	W11-01(A)	W11-01(A)	W11-01(A)
SAMPLE NUMBER =====>		MOF-209	MOF-266	MOF-267	MOF-373	MOF-486	MOF-487
SAMPLE DATE ========>		10/25/88	11/08/88	11/08/88	12/14/88	02/10/89	02/10/89
SAMPLE TYPE ========>		SPLIT		DUP			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]					
Benzo(k)fluoranthene	10	ND	ND	ND	ND	ND	NA
Benzoic acid	50	ND	ND	ND	ND	ND	NA
Benzyl Alcohol	10	ND	ND	ND	ND	ND	NA
Bis(2-Chloroethoxy)methane	10	ND	ND	ND	ND	ND	NA
Bis(2-Chloroethyl)ether	10	ND	ND	ND	ND	ND	NA
Bis(2-Chloroisopropyl)ether	10	ND	ND	ND	ND	ND	NA
Bis(2-Ethylhexyl)phthalate	10	ND	ND	ND	ND	ND	NA
Butyl benzyl phthalate	10	ND	ND	ND	ND	ND	NA
Chrysene	10	ND	ND	ND	ND	ND	NA
Di-n-butylphthalate	10	ND	ND	ND	ND	ND	NA
Di-n-octyl phthalate	10	BJ 3	ND	ND	ND	ND	NA
Dibenz(a,h)anthracene	10	ND	ND	ND	ND	ND	NA
Dibenzofuran	10	ND	ND	ND	ND	ND	NA
Diethylphthalate	10	ND	ND	ND	ND	ND	NA
Dimethyl phthalate	10	ND	ND	ND	ND	ND	NA
Fluoranthene	10	ND	ND	ND	ND	ND	NA
Fluorene	10	ND	ND	ND	ND	ND	NA
Hexachlorobenzene	10	ND	ND	ND	ND	ND	NA
Hexachlorobutadiene	10	ND	ND	ND	ND	ND	NA
Hexachlorocyclopentadiene	10	ND	ND	ND	ND	ND	NA
Hexachloroethane	10	ND	ND	ND	ND	ND	NA
Indeno(1,2,3-c,d)pyrene	10	ND	ND	ND	ND	ND	NA
Isophorone	10	ND	ND	ND	ND	ND	NA
N-nitroso-dipropylamine	10	ND	ND	ND	ND	ND	NA
N-nitrosodipropylamine	10	ND	ND	ND	ND	ND	NA
Naphthalene	10	ND	ND	ND	ND	ND	NA
Nitrobenzene	10	ND	ND	ND	ND	ND	NA
Pentachlorophenol	50	ND	ND	ND	ND	ND	NA
Phenanthrene	10	ND	ND	ND	ND	ND	NA
Phenol	10	ND	ND	ND	ND	ND	NA
Pyrene	10	ND	ND	ND	ND	ND	NA
========== TIC ==========							
Cyclohexanone@8.92	TIC	J 5					
Dibromopentane@11.08	TIC	J 9					
Halogenated Hydrocarbon@11.33	TIC					J 20	
Iodo-Cyclohexane@12.30	TIC		J 8	J 10			

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W11-01(A)	W11-01(A)	W11-01(A)	W11-01(A)	W11-01(A)	W11-01(A)
SAMPLE NUMBER =====>		MOF-209	MOF-266	MOF-267	MOF-373	MOF-486	MOF-487
SAMPLE DATE ========>		10/25/88	11/08/88	11/08/88	12/14/88	02/10/89	02/10/89
SAMPLE TYPE ========>		SPLIT		DUP			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]					
Trichloropropene Isomer@9.62	TIC		J 10				
Unknown@10.35	TIC		J 20				
Unknown@16.08	TIC		J 10				
Unknown@31.90	TIC		J 10				
Unknown@6.70	TIC				J 70		
Unknown@7.33	TIC					J 440	
Unknown@7.88	TIC		J 200	J 200			
Unknown@8.38	TIC				J 10		
Unknown@8.50	TIC	J 130					
Unknown@8.88	TIC		J 10	J 10			
Unknown@9.47	TIC	J 10					
Unknown@9.50	TIC					J 70	

PANEL : METALS
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W11-01(A)	W11-01(A)	W11-01(A)	W11-01(A)	W11-01(A)	W11-01(A)
SAMPLE NUMBER =====>	MOF-209	MOF-266	MOF-267	MOF-373	MOF-486	MOF-487
SAMPLE DATE ========>	10/25/88	11/08/88	11/08/88	12/14/88	02/10/89	02/10/89
SAMPLE TYPE ========>	SPLIT		DUP			TRIP BLANK

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]					
Aluminum	200	610	317	508	ND<500	J 5330	NA
Antimony	60	2040	1850	1950	J 3860	ND<2500	NA
Arsenic	10	ND<5.0	ND<5.0	ND<5.0	ND<7.0	ND<1.4	NA
Barium	200	345	330	343	ND<700	J 1170	NA
Beryllium	5	ND<0.60	ND<0.60	ND<0.60	ND<60.0	ND<50.0	NA
Cadmium	5	ND	30.9	23.2	ND<500.0	ND<370	NA
Calcium	5000	623000	600000	592000	J 654000	679000	NA
Chromium	10	ND<5.0	17.1	ND<5.0	ND<500	ND<310	NA
Cobalt	50	ND<5.0	J 18.2	J 18.2	ND<500	ND<650	NA
Copper	25	J 13.7	40.1	55.1	ND<400	ND<310	NA
Iron	100	1770	1930	1940	J 2370	J 8110	NA
Lead	5	26.0	ND<50.0	ND<50.0	ND<15.0	ND<14.0	NA
Magnesium	5000	1710000	1750000	1730000	1750000	1890000	NA
Manganese	15	8570	8230	8120	8870	10100	NA
Mercury	.2	ND	ND	ND	0.6	ND<0.1	NA
Nickel	40	ND<8.0	ND<8.0	ND<8.0	ND<800	J 1730	NA
Potassium	5000	283000	290000	286000	J 400000	479000	NA
Selenium	5	ND<125	ND<50.0	ND<50.0	ND<30.0	ND<25.0	NA
Silver	10	88.3	28.4	66.4	J 606	J 744	NA
Sodium	5000	12800000	12900000	12700000	12500000	12900000	NA
Thallium	10	60.0	ND<50.0	ND<50.0	ND	J 13.0	NA
Vanadium	50	ND<4.0	ND<4.0	ND<4.0	ND<400	J 1200	NA
Zinc	20	J 14.3	J 17.9	24.0	J 548	ND<300	NA

PANEL : MISC
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W11-01(A)	W11-01(A)	W11-01(A)	W11-01(A)	W11-01(A)	W11-01(A)
SAMPLE NUMBER =====>		MOF-209	MOF-266	MOF-267	MOF-373	MOF-486	MOF-487
SAMPLE DATE ========>		10/25/88	11/08/88	11/08/88	12/14/88	02/10/89	02/10/89
SAMPLE TYPE ========>		SPLIT		DUP			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/L (ppm)]					
Bicarbonate	1	1000	1000	1000	1000	1000	NA
Carbonate	1	ND	ND	ND	ND	ND	NA
Chloride	.1	29000	89000	26000	9800	31900	NA
Fluoride	.1	ND<80	ND<80	ND<80	ND<80	ND<80	NA
Nitrate	.1	ND<5	ND<10	ND<10	15	ND<5	NA
Sulfate	.2	2300	2500	2600	2500	2140	NA
TDS	1	>20000	>20000	>20000	>20000	>20000	NA
TPHC	.25	ND	ND	ND	ND	ND	NA

PANEL : PCB
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W11-01(A)	W11-01(A)	W11-01(A)	W11-01(A)	W11-01(A)	W11-01(A)
SAMPLE NUMBER =====>		MOF-209	MOF-266	MOF-267	MOF-373	MOF-486	MOF-487
SAMPLE DATE ========>		10/25/88	11/08/88	11/08/88	12/14/88	02/10/89	02/10/89
SAMPLE TYPE ========>		SPLIT		DUP			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]					
AROCLOR-1016	.5	ND	ND	ND	ND	ND	NA
AROCLOR-1221	.5	ND	ND	ND	ND	ND	NA
AROCLOR-1232	.5	ND	ND	ND	ND	ND	NA
AROCLOR-1242	.5	ND	ND	ND	ND	ND	NA
AROCLOR-1248	.5	ND	ND	ND	ND	ND	NA
AROCLOR-1254	1	ND	ND	ND	ND	ND	NA
AROCLOR-1260	1	ND	ND	ND	ND	ND	NA

PANEL : VOA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W11-01(A)	W11-01(A)	W11-01(A)	W11-01(A)	W11-01(A)	W11-01(A)
SAMPLE NUMBER =====>		MOF-209	MOF-266	MOF-267	MOF-373	MOF-486	MOF-487
SAMPLE DATE ========>		10/25/88	11/08/88	11/08/88	12/14/88	02/10/89	02/10/89
SAMPLE TYPE ========>		SPLIT		DUP			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]					
1,1,1-Trichloroethane	5	ND	ND	ND	ND	ND	J 1
1,1,2,2-Tetrachloroethane	5	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	5	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	5	ND	ND	ND	ND	ND	ND
1,1-Dichloroethylene	5	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	5	ND	ND	ND	ND	ND	ND
1,2-Dichloroethenes(Total)	5	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	5	ND	ND	ND	ND	ND	ND
2-Butanone	10	ND	ND	ND	ND	ND	ND
2-Hexanone	10	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	10	ND	ND	ND	ND	ND	ND
Acetone	10	BJ 3	BJ 7	BJ 4	ND	BJ 5	BJ 4
Benzene	5	ND	ND	ND	ND	ND	ND
Bromodichloromethane	5	ND	ND	ND	ND	ND	ND
Bromoform	5	ND	ND	ND	ND	ND	ND
Bromomethane	10	ND	ND	ND	ND	ND	ND
Carbon disulfide	5	ND	ND	ND	ND	ND	ND
Carbon tetrachloride	5	ND	ND	ND	ND	ND	ND
Chlorobenzene	5	ND	ND	ND	ND	ND	ND
Chloroethane	10	ND	ND	ND	ND	ND	ND
Chloroform	5	ND	ND	ND	ND	ND	ND
Chloromethane	10	ND	ND	ND	ND	ND	ND
Dibromochloromethane	5	ND	ND	ND	ND	ND	ND
Ethyl benzene	5	ND	ND	ND	ND	ND	ND
Methylene chloride	5	BJ 2	B 8	BJ 4	ND	B 65	B 15
Styrene	5	ND	ND	ND	ND	ND	ND
Tetrachloroethene	5	ND	ND	ND	ND	ND	ND
Toluene	5	ND	ND	ND	ND	ND	ND
Total xylenes	5	ND	ND	ND	ND	ND	ND
Trichloroethene	5	ND	ND	ND	ND	ND	ND
Vinyl acetate	10	ND	ND	ND	ND	ND	ND
Vinyl chloride	10	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND
========== TIC ==========							
Unknown@16.87	TIC					J 7	

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W11-02(A)	W11-02(A)	W11-02(A)	W11-02(A)	W11-02(A)	W11-02(A)
SAMPLE NUMBER =====>		MOF-205	MOF-210	MOF-215	MOF-265	MOF-383	MOF-491
SAMPLE DATE ========>		10/26/88	10/26/88	10/26/88	11/08/88	12/15/88	02/13/89
SAMPLE TYPE ========>			FIELD BLNK	TRIP BLANK			
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]					
1,2 Dichlorobenzene	10	ND	ND	NA	ND	ND	ND
1,2,4-Trichlorobenzene	10	ND	ND	NA	ND	ND	ND
1,3 Dichlorobenzene	10	ND	ND	NA	ND	ND	ND
1,4 Dichlorobenzene	10	ND	ND	NA	ND	ND	ND
2 nitrophenol	10	ND	ND	NA	ND	ND	ND
2,4 Dimethylphenol	10	ND	ND	NA	ND	ND	ND
2,4,5-Trichlorophenol	50	ND	ND	NA	ND	ND	ND
2,4,6-Trichlorophenol	10	ND	ND	NA	ND	ND	ND
2,4-Dichlorophenol	10	ND	ND	NA	ND	ND	ND
2,4-Dinitrophenol	50	ND	ND	NA	ND	ND	ND
2,4-Dinitrotoluene	10	ND	ND	NA	ND	ND	ND
2,6-Dinitrotoluene	10	ND	ND	NA	ND	ND	ND
2-Chloronaphthalene	10	ND	ND	NA	ND	ND	ND
2-Chlorophenol	10	ND	ND	NA	ND	ND	ND
2-Methylnaphthalene	10	ND	ND	NA	ND	ND	ND
2-Methylphenol	10	ND	ND	NA	ND	ND	ND
2-Nitroaniline	50	ND	ND	NA	ND	ND	ND
3,3'-Dichlorobenzidine	20	ND	ND	NA	ND	ND	ND
3-Nitroaniline	50	ND	ND	NA	ND	ND	ND
4,6-Dinitro-2-methylphenol	50	ND	ND	NA	ND	ND	ND
4-Bromophenyl phenyl ether	10	ND	ND	NA	ND	ND	ND
4-Chloro-3-methylphenol	10	ND	ND	NA	ND	ND	ND
4-Chloroaniline	10	ND	ND	NA	ND	ND	ND
4-Chlorophenyl phenyl ether	10	ND	ND	NA	ND	ND	ND
4-Methylphenol	10	ND	ND	NA	ND	ND	ND
4-Nitroaniline	50	ND	ND	NA	ND	ND	ND
4-Nitrophenol	50	ND	ND	NA	ND	ND	ND
Acenaphthene	10	ND	ND	NA	ND	ND	ND
Acenaphthylene	10	ND	ND	NA	ND	ND	ND
Anthracene	10	ND	ND	NA	ND	ND	ND
Benzo(a)anthracene	10	ND	ND	NA	ND	ND	ND
Benzo(a)pyrene	10	ND	ND	NA	ND	ND	ND
Benzo(b)fluoranthene	10	ND	ND	NA	ND	ND	ND
Benzo(g,h,i)perylene	10	ND	ND	NA	ND	ND	ND

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W11-02(A)	W11-02(A)	W11-02(A)	W11-02(A)	W11-02(A)	W11-02(A)
SAMPLE NUMBER =====>	MOF-205	MOF-210	MOF-215	MOF-265	MOF-383	MOF-491
SAMPLE DATE ========>	10/26/88	10/26/88	10/26/88	11/08/88	12/15/88	02/13/89
SAMPLE TYPE ========>		FIELD BLNK	TRIP BLANK			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]					
Benzo(k)fluoranthene	10	ND	ND	NA	ND	ND	ND
Benzoic acid	50	ND	ND	NA	ND	ND	ND
Benzyl Alcohol	10	ND	ND	NA	ND	ND	ND
Bis(2-Chloroethoxy)methane	10	ND	ND	NA	ND	ND	ND
Bis(2-Chloroethyl)ether	10	ND	ND	NA	ND	ND	ND
Bis(2-Chloroisopropyl)ether	10	ND	ND	NA	ND	ND	ND
Bis(2-Ethylhexyl)phthalate	10	ND	ND	NA	ND	ND	ND
Butyl benzyl phthalate	10	ND	ND	NA	ND	ND	ND
Chrysene	10	ND	ND	NA	ND	ND	ND
Di-n-butylphthalate	10	ND	ND	NA	ND	ND	ND
Di-n-octyl phthalate	10	ND	ND	NA	ND	ND	ND
Dibenz(a,h)anthracene	10	ND	ND	NA	ND	ND	ND
Dibenzofuran	10	ND	ND	NA	ND	ND	ND
Diethylphthalate	10	ND	ND	NA	ND	ND	ND
Dimethyl phthalate	10	ND	ND	NA	ND	ND	ND
Fluoranthene	10	ND	ND	NA	ND	ND	ND
Fluorene	10	ND	ND	NA	ND	ND	ND
Hexachlorobenzene	10	ND	ND	NA	ND	ND	ND
Hexachlorobutadiene	10	ND	ND	NA	ND	ND	ND
Hexachlorocyclopentadiene	10	ND	ND	NA	ND	ND	ND
Hexachloroethane	10	ND	ND	NA	ND	ND	ND
Indeno(1,2,3-c,d)pyrene	10	ND	ND	NA	ND	ND	ND
Isophorone	10	ND	ND	NA	ND	ND	ND
N-nitroso-dipropylamine	10	ND	ND	NA	ND	ND	ND
N-nitrosodipropylamine	10	ND	ND	NA	ND	ND	ND
Naphthalene	10	ND	ND	NA	ND	ND	ND
Nitrobenzene	10	ND	ND	NA	ND	ND	ND
Pentachlorophenol	50	ND	ND	NA	ND	ND	ND
Phenanthrene	10	ND	ND	NA	ND	ND	ND
Phenol	10	ND	ND	NA	ND	ND	ND
Pyrene	10	ND	ND	NA	ND	ND	ND
========== TIC ==========							
Cyclic Alcohol@8.02	TIC		J 10				
Cyclohexanone@8.30	TIC				J 8		
Trichloropropene Isomer@9.60	TIC				J 20		
Unknown@10.32	TIC				J 30		

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W11-02(A)	W11-02(A)	W11-02(A)	W11-02(A)	W11-02(A)	W11-02(A)
SAMPLE NUMBER =====>		MOF-205	MOF-210	MOF-215	MOF-265	MOF-383	MOF-491
SAMPLE DATE ========>		10/26/88	10/26/88	10/26/88	11/08/88	12/15/88	02/13/89
SAMPLE TYPE ========>			FIELD BLNK	TRIP BLANK			
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]					
Unknown@10.75	TIC	J 8					
Unknown@11.50	TIC						J 60
Unknown@13.17	TIC						J 10
Unknown@15.18	TIC	J 10					
Unknown@16.06	TIC				J 10		
Unknown@31.88	TIC				J 50		
Unknown@34.75	TIC		J 20				
Unknown@7.85	TIC				J 200		
Unknown@8.12	TIC				J 10		
Unknown@8.28	TIC		J 10				
Unknown@8.60	TIC	J 20					
Unknown@8.92	TIC					J 20	
Unknown@9.77	TIC						J 9

PANEL : METALS
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W11-02(A)	W11-02(A)	W11-02(A)	W11-02(A)	W11-02(A)	W11-02(A)
SAMPLE NUMBER =====>		MOF-205	MOF-210	MOF-215	MOF-265	MOF-383	MOF-491
SAMPLE DATE ========>		10/26/88	10/26/88	10/26/88	11/08/88	12/15/88	02/13/89
SAMPLE TYPE ========>			FIELD BLNK	TRIP BLANK			
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]					
Aluminum	200	J 147	J 32.8	NA	205	1730	J 850
Antimony	60	822	ND<24.0	NA	1950	2340	1340
Arsenic	10	ND<70.0	ND<7.0	NA	ND<5.0	ND<7.0	ND<21.0
Barium	200	J 148	ND<7.0	NA	335	397	J 85.3
Beryllium	5	ND<0.60	ND<0.60	NA	ND<0.60	ND<0.60	ND
Cadmium	5	ND	ND	NA	23.2	288	ND<37.0
Calcium	5000	669000	J 27.2	NA	703000	742000	703000
Chromium	10	ND<5.0	ND<5.0	NA	18.9	ND<5.0	ND<31.0
Cobalt	50	J 17.2	ND<5.0	NA	J 36.0	ND<5.0	ND<65.0
Copper	25	ND<4.0	ND<4.0	NA	30.1	210	ND<31.0
Iron	100	6460	ND<6.0	NA	12000	7980	12300
Lead	5	ND<3.0	ND<3.0	NA	ND<50.0	ND<15.0	ND<14.0
Magnesium	5000	1420000	J 160	NA	1750000	1680000	1650000
Manganese	15	6720	J 1.6	NA	7060	7440	6990
Mercury	.2	ND	ND	NA	ND	0.2	0.3
Nickel	40	ND<8.0	J 11.2	NA	ND<8.0	454	ND<86.0
Potassium	5000	253000	J 1910	NA	199000	341000	219000
Selenium	5	ND<30.0	ND<3.0	NA	ND<50.0	ND<30.0	ND<25.0
Silver	10	J 5.6	J 7.6	NA	28.1	714	J 60.9
Sodium	5000	12200000	J 357	NA	11900000	13500000	10700000
Thallium	10	ND<20.0	ND<2.0	NA	ND<50.0	ND	ND
Vanadium	50	ND<4.0	J 6.4	NA	ND<4.0	390	J 50.3
Zinc	20	ND<2.0	ND<2.0	NA	40.8	469	ND<30.0

PANEL : MISC
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W11-02(A)	W11-02(A)	W11-02(A)	W11-02(A)	W11-02(A)	W11-02(A)
SAMPLE NUMBER =====>		MOF-205	MOF-210	MOF-215	MOF-265	MOF-383	MOF-491
SAMPLE DATE ========>		10/26/88	10/26/88	10/26/88	11/08/88	12/15/88	02/13/89
SAMPLE TYPE ========>			FIELD BLNK	TRIP BLANK			
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/L (ppm)]					
Bicarbonate	1	780	ND	NA	770	780	760
Carbonate	1	ND	ND	NA	ND	ND	ND
Chloride	.1	26000	0.2	NA	25000	23000	26000
Fluoride	.1	ND<40	ND	NA	ND<80	ND<80	ND<80
Nitrate	.1	ND<10	ND	NA	ND<10	ND<1	ND<5
Sulfate	.2	2700	ND	NA	2700	2500	2530
TDS	1	>20000	20	NA	>20000	>20000	>20000
TPHC	.25	ND	ND	NA	ND	ND	ND

PANEL : PCB
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W11-02(A)	W11-02(A)	W11-02(A)	W11-02(A)	W11-02(A)	W11-02(A)
SAMPLE NUMBER =====>		MOF-205	MOF-210	MOF-215	MOF-265	MOF-383	MOF-491
SAMPLE DATE ========>		10/26/88	10/26/88	10/26/88	11/08/88	12/15/88	02/13/89
SAMPLE TYPE ========>			FIELD BLNK	TRIP BLANK			
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]					
AROCLOR-1016	.5	ND	ND	NA	ND	ND	ND
AROCLOR-1221	.5	ND	ND	NA	ND	ND	ND
AROCLOR-1232	.5	ND	ND	NA	ND	ND	ND
AROCLOR-1242	.5	ND	ND	NA	ND	ND	ND
AROCLOR-1248	.5	ND	ND	NA	ND	ND	ND
AROCLOR-1254	1	ND	ND	NA	ND	ND	ND
AROCLOR-1260	1	ND	ND	NA	ND	ND	ND

PANEL : VOA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 11, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W11-02(A)	W11-02(A)	W11-02(A)	W11-02(A)	W11-02(A)	W11-02(A)
SAMPLE NUMBER =====>		MOF-205	MOF-210	MOF-215	MOF-265	MOF-383	MOF-491
SAMPLE DATE ========>		10/26/88	10/26/88	10/26/88	11/08/88	12/15/88	02/13/89
SAMPLE TYPE ========>			FIELD BLNK	TRIP BLANK			
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]					
1,1,1-Trichloroethane	5	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	5	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	5	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	5	ND	ND	ND	ND	ND	ND
1,1-Dichloroethylene	5	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	5	ND	ND	ND	ND	ND	ND
1,2-Dichloroethenes(Total)	5	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	5	ND	ND	ND	ND	ND	ND
2-Butanone	10	ND	ND	ND	ND	ND	ND
2-Hexanone	10	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	10	ND	ND	ND	ND	ND	ND
Acetone	10	BJ 6	BJ 7	BJ 5	BJ 5	BJ 5	BJ 4
Benzene	5	ND	ND	ND	ND	ND	ND
Bromodichloromethane	5	ND	ND	ND	ND	ND	ND
Bromoform	5	ND	ND	ND	ND	ND	ND
Bromomethane	10	ND	ND	ND	ND	ND	ND
Carbon disulfide	5	ND	B 70	ND	ND	ND	ND
Carbon tetrachloride	5	ND	ND	ND	ND	ND	ND
Chlorobenzene	5	ND	ND	ND	ND	ND	ND
Chloroethane	10	ND	ND	ND	ND	ND	ND
Chloroform	5	ND	8	ND	ND	ND	ND
Chloromethane	10	ND	ND	ND	ND	ND	ND
Dibromochloromethane	5	ND	ND	ND	ND	ND	ND
Ethyl benzene	5	ND	ND	ND	ND	ND	ND
Methylene chloride	5	BJ 5	BJ 3	B 6	B 7	BJ 3	B 19
Styrene	5	ND	ND	ND	ND	ND	ND
Tetrachloroethene	5	ND	ND	ND	ND	ND	ND
Toluene	5	ND	ND	ND	ND	ND	ND
Total xylenes	5	ND	ND	ND	ND	ND	ND
Trichloroethene	5	ND	ND	ND	ND	ND	ND
Vinyl acetate	10	ND	ND	ND	ND	ND	ND
Vinyl chloride	10	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND

SITE 12 ANALYTICAL RESULTS

SITE 12 ANALYTICAL RESULTS
SUMMARY TABLES

The summary tables list all compounds that were detected at Site 12

FOOTNOTES FOR DATA TABLES

a	- No entry indicates none detected; see complete data tables for sample detection limits. Concentrations are reported as specified in the heading unless otherwise indicated under Quantitation Limits.
d	- One or more unknown compounds were detected; see complete data tables for retention times and concentrations.
J	- Indicates an estimated value. For organics, equivalent to "J" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87, indicating the mass spectral data meets the identification criteria but the result is less than the sample quantitation limit and greater than zero. For inorganics, equivalent to "B" qualifier defined in EPA CLP SOW for Inorganic Analyses, Rev. 7/88, indicating the reported value is less than the Quantitation Limit and greater than or equal to the Instrument Detection Limit.
B	- Equivalent to "B" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87. The analyte is found in the associated blank and indicates possible/probable blank contamination.
A	- Equivalent to "A" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87. Indicates that a TIC is a suspected aldol-condensation product which is the result of interaction between reagents required for sample preparation and compounds present in the sample matrix.
Unknown @ 9.07	- Indicates the retention time for the unknown TIC.
TIC	- Tentatively Identified Compound. Concentration is estimated assuming a 1:1 response. TICs are not target compounds and are reported only if detected in the sample.
NA	- Not Analyzed.
TRIP BLANK	- A trip blank is an HPLC/ASTM Type 2 grade water sample. This sample is carried into the field by samplers along with actual samples, shipped to the laboratory, and analyzed exactly like all other samples. Trip blanks were analyzed for volatile organic compounds only.
DUP	- A duplicate sample is collected in parallel with its original sample. The procedure for obtaining the duplicate is identical to its original. The same container type, preservative, and sampling technique are used.
SPLIT	- A split sample is obtained at the identical time and place of the original. When collecting the split, the sample is divided equally between the sample containers of the original and its split sample.
EQUIPMENT RINSE	- After decontamination has been performed on sampling equipment and before the equipment is used, a reagent grade water rinsate is collected from the piece of equipment.
FIELD BLANK	- A field blank is HPLC/ASTM - Type 2 grade water; the blank is transferred from its original container to a sample container at the sample location to expose the water to ambient contaminants that would be measured during lab analysis.

Quantitation Limits are as specified in the Remedial Investigation Work Plan, Naval Air Station, Moffett Field, California, Volume II: Sampling and Analysis Plan, March, 1988.

MATRIX: SOIL

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Table 12-1
Site 12 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB12-01	SB12-01	SB12-01	SB12-01
SAMPLE NUMBER =====>		SB12-1-MD1	SB12-1-MD2	SB12-1-MD3	SB12-1-MD4
SAMPLE DEPTH (ft.) =>		1.0	1.0	3.0	4.0
SAMPLE DATE =======>		11/17/88	11/17/88	11/17/88	11/17/88
SAMPLE TYPE =======>			DUP	SPLIT	
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)] See footnote a			
1,1,1-Trichloroethane	5				
2-Butanone	10	BJ 3	BJ 3	BJ 3	BJ 3
2-Hexanone	10				
Acetone	10	B 27	B 18	B 98	BJ 9
Anthracene	330				
Benzo(a)anthracene	330	J 130			
Benzo(a)pyrene	330	J 110			
Benzo(b)fluoranthene	330	J 93		J 84	
Benzo(g,h,i)perylene	330			J 99	
Benzo(k)fluoranthene	330	J 120			
Benzoic acid	1600			J 130	
Bis(2-Ethylhexyl)phthalate	330	J 160	J 200	J 130	J 250
Butyl benzyl phthalate	330				
Chlorobenzene	5				
Chrysene	330	J 200		J 110	
Di-n-butylphthalate	330				
Dibenz(a,h)anthracene	330				
Diethylphthalate	330				
Ethyl benzene	5				
Fluoranthene	330	J 410			J 120
Indeno(1,2,3-c,d)pyrene	330				
Methylene chloride	5	B 17	B 16	B 38	B 16
N-nitrosodipropylamine	330	J 130			
Oil and Grease	2 (mg/Kg)				
Phenanthrene	330	J 320			J 110
Pyrene	330	J 370			J 110
TPHC	50 (mg/Kg)				
Toluene	5				
Total xylenes	5				
========== TIC ==========					
Branched Hydro TIC(Total 1)	TIC				
Misc. TIC (Total 50)	TIC	d	d	d	d
Unknown @ TIC (Total 176)	TIC	d			
Unknown Hydro TIC (Total 15)	TIC	d			
Unknown Misc TIC (Total 14)	TIC				

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MATRIX: SOIL

Table 12-1
Site 12 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	SB12-02	SB12-02	SB12-02	SB12-02
SAMPLE NUMBER =====>	SB12-2-MD1	SB12-2-MD2	SB12-2-MD3	SB12-2-MD4
SAMPLE DEPTH (ft.) =>	1.0	3.0	5.0	5.0
SAMPLE DATE =======>	11/17/88	11/17/88	11/17/88	11/17/88
SAMPLE TYPE =======>		SPLIT		DUP
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)] See footnote a		
1,1,1-Trichloroethane	5			
2-Butanone	10	BJ 4	BJ 3	BJ 3	BJ 3
2-Hexanone	10				
Acetone	10	B 13	B 93	BJ 10	B 16
Anthracene	330				
Benzo(a)anthracene	330				
Benzo(a)pyrene	330				
Benzo(b)fluoranthene	330				
Benzo(g,h,i)perylene	330				
Benzo(k)fluoranthene	330				
Benzoic acid	1600				J 89
Bis(2-Ethylhexyl)phthalate	330			J 76	J 200
Butyl benzyl phthalate	330				
Chlorobenzene	5				
Chrysene	330				
Di-n-butylphthalate	330				
Dibenz(a,h)anthracene	330				
Diethylphthalate	330			J 82	
Ethyl benzene	5				
Fluoranthene	330				
Indeno(1,2,3-c,d)pyrene	330				
Methylene chloride	5	B 12	B 20	B 12	B 15
N-nitrosodipropylamine	330			J 71	J 120
Oil and Grease	2 (mg/Kg)				
Phenanthrene	330				
Pyrene	330				
TPHC	50 (mg/Kg)				
Toluene	5				
Total xylenes	5				
========== TIC ==========					
Branched Hydro TIC(Total 1)	TIC				
Misc. TIC (Total 50)	TIC	d	d	d	d
Unknown @ TIC (Total 176)	TIC				d
Unknown Hydro TIC (Total 15)	TIC				
Unknown Misc TIC (Total 14)	TIC				

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MATRIX: SOIL

Table 12-1
Site 12 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB12-03	SB12-03	SB12-03	SB12-03
SAMPLE NUMBER =====>		SB12-3-MD1	SB12-3-MD2	SB12-3-MD3	SB12-3-MD4
SAMPLE DEPTH (ft.) =>		1.0	3.0	5.0	5.0
SAMPLE DATE =======>		11/17/88	11/17/88	11/17/88	11/17/88
SAMPLE TYPE =======>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)] See footnote a			
1,1,1-Trichloroethane	5				
2-Butanone	10	BJ 4	BJ 3	BJ 2	BJ 3
2-Hexanone	10				
Acetone	10	BJ 9	B 99	B 19	B 28
Anthracene	330				
Benzo(a)anthracene	330				
Benzo(a)pyrene	330				
Benzo(b)fluoranthene	330				
Benzo(g,h,i)perylene	330				
Benzo(k)fluoranthene	330				
Benzoic acid	1600	J 51			
Bis(2-Ethylhexyl)phthalate	330	J 87	J 57		
Butyl benzyl phthalate	330				
Chlorobenzene	5				
Chrysene	330				
Di-n-butylphthalate	330				
Dibenz(a,h)anthracene	330				
Diethylphthalate	330				
Ethyl benzene	5				
Fluoranthene	330				
Indeno(1,2,3-c,d)pyrene	330				
Methylene chloride	5	B 15	B 10	B 10	B 20
N-nitrosodipropylamine	330	J 67			
Oil and Grease	2 (mg/Kg)				
Phenanthrene	330				
Pyrene	330				
TPHC	50 (mg/Kg)				
Toluene	5				BJ 1
Total xylenes	5				
========== TIC ==========					
Branched Hydro TIC(Total 1)	TIC				
Misc. TIC (Total 50)	TIC	d	d	d	d
Unknown @ TIC (Total 176)	TIC	d			
Unknown Hydro TIC (Total 15)	TIC				
Unknown Misc TIC (Total 14)	TIC				

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MATRIX: SOIL

Table 12-1
Site 12 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB12-04	SB12-04	SB12-04	SB12-04
SAMPLE NUMBER =====>		SB12-4-MD1	SB12-4-MD2	SB12-4-MD3	SB12-4-MD4
SAMPLE DEPTH (ft.) =>		1.0	3.0	5.0	5.0
SAMPLE DATE =======>		11/18/88	11/18/88	11/18/88	11/18/88
SAMPLE TYPE =======>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)] See footnote a			
1,1,1-Trichloroethane	5				
2-Butanone	10	BJ 2	BJ 4	BJ 3	BJ 3
2-Hexanone	10				
Acetone	10	B 11	B 200	B 16	B 10
Anthracene	330				
Benzo(a)anthracene	330				
Benzo(a)pyrene	330				
Benzo(b)fluoranthene	330				
Benzo(g,h,i)perylene	330				
Benzo(k)fluoranthene	330				
Benzoic acid	1600			J 38	
Bis(2-Ethylhexyl)phthalate	330			J 210	
Butyl benzyl phthalate	330				
Chlorobenzene	5				
Chrysene	330				
Di-n-butylphthalate	330				
Dibenz(a,h)anthracene	330				
Diethylphthalate	330				
Ethyl benzene	5				
Fluoranthene	330				
Indeno(1,2,3-c,d)pyrene	330				
Methylene chloride	5	B 14	B 26	B 16	B 17
N-nitrosodipropylamine	330				
Oil and Grease	2 (mg/Kg)				
Phenanthrene	330				
Pyrene	330				
TPHC	50 (mg/kg)				
Toluene	5	BJ 1	BJ 2		
Total xylenes	5				
========== TIC ==========					
Branched Hydro TIC(Total 1)	TIC				
Misc. TIC (Total 50)	TIC				d
Unknown @ TIC (Total 176)	TIC	d	d	d	d
Unknown Hydro TIC (Total 15)	TIC				
Unknown Misc TIC (Total 14)	TIC				

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Table 12-1
Site 12 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	SB12-05	SB12-05	SB12-05
SAMPLE NUMBER =====>	SB12-5-MD1	SB12-5-MD2	SB12-5-MD3
SAMPLE DEPTH (ft.) =>	1.0	3.0	5.0
SAMPLE DATE =======>	11/18/88	11/18/88	11/18/88
SAMPLE TYPE =======>			

COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)] See footnote a		
1,1,1-Trichloroethane	5			
2-Butanone	10	BJ 2	BJ 5	BJ 4
2-Hexanone	10			
Acetone	10	BJ 7	B 163	B 29
Anthracene	330			
Benzo(a)anthracene	330			
Benzo(a)pyrene	330			
Benzo(b)fluoranthene	330			
Benzo(g,h,i)perylene	330			
Benzo(k)fluoranthene	330			
Benzoic acid	1600	J 81	J 69	J 360
Bis(2-Ethylhexyl)phthalate	330	J 280	J 220	400
Butyl benzyl phthalate	330			
Chlorobenzene	5	J 1		
Chrysene	330			
Di-n-butylphthalate	330		J 51	
Dibenz(a,h)anthracene	330			
Diethylphthalate	330			
Ethyl benzene	5			
Fluoranthene	330			
Indeno(1,2,3-c,d)pyrene	330			
Methylene chloride	5	B 16	B 62	B 20
N-nitrosodipropylamine	330			
Oil and Grease	2 (mg/Kg)			
Phenanthrene	330			
Pyrene	330			
TPHC	50 (mg/Kg)			
Toluene	5		J 2	J 4
Total xylenes	5			
========== TIC ==========				
Branched Hydro TIC(Total 1)	TIC			
Misc. TIC (Total 50)	TIC	d	d	
Unknown @ TIC (Total 176)	TIC	d	d	d
Unknown Hydro TIC (Total 15)	TIC			
Unknown Misc TIC (Total 14)	TIC			

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Table 12-1
Site 12 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	SB12-06	SB12-06	SB12-06
SAMPLE NUMBER =====>	SB12-6-MD1	SB12-6-MD2	SB12-6-MD3
SAMPLE DEPTH (ft.) =>	1.0	3.0	5.0
SAMPLE DATE =======>	11/18/88	11/18/88	11/18/88
SAMPLE TYPE =======>			

COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)] See footnote a		
1,1,1-Trichloroethane	5			
2-Butanone	10	B 18	BJ 5	BJ 5
2-Hexanone	10			
Acetone	10	B 77	B 73	B 20
Anthracene	330			
Benzo(a)anthracene	330			
Benzo(a)pyrene	330			
Benzo(b)fluoranthene	330			
Benzo(g,h,i)perylene	330			
Benzo(k)fluoranthene	330			
Benzoic acid	1600		J 79	
Bis(2-Ethylhexyl)phthalate	330		J 68	J 82
Butyl benzyl phthalate	330			
Chlorobenzene	5			
Chrysene	330			
Di-n-butylphthalate	330			J 45
Dibenz(a,h)anthracene	330			
Diethylphthalate	330			
Ethyl benzene	5			
Fluoranthene	330			
Indeno(1,2,3-c,d)pyrene	330			
Methylene chloride	5	B 14	B 12	B 11
N-nitrosodipropylamine	330			
Oil and Grease	2 (mg/Kg)			
Phenanthrene	330			
Pyrene	330			
TPHC	50 (mg/Kg)			
Toluene	5	J 1		
Total xylenes	5			
========== TIC ==========				
Branched Hydro TIC(Total 1)	TIC			
Misc. TIC (Total 50)	TIC			
Unknown @ TIC (Total 176)	TIC	d	d	d
Unknown Hydro TIC (Total 15)	TIC			
Unknown Misc TIC (Total 14)	TIC			

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Table 12-1
Site 12 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB12-07	SB12-07	SB12-07
SAMPLE NUMBER =====>		SB12-7-MD1	SB12-7-MD2	SB12-7-MD3
SAMPLE DEPTH (ft.) =>		1.0	3.0	5.0
SAMPLE DATE =======>		11/28/88	11/28/88	11/28/88
SAMPLE TYPE =======>				
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]		See footnote a
1,1,1-Trichloroethane	5	J 4	J 3	
2-Butanone	10	B 25	B 18	BJ 6
2-Hexanone	10			
Acetone	10	B 16	B 19	B 20
Anthracene	330			
Benzo(a)anthracene	330			
Benzo(a)pyrene	330			
Benzo(b)fluoranthene	330			
Benzo(g,h,i)perylene	330			
Benzo(k)fluoranthene	330			
Benzoic acid	1600			
Bis(2-Ethylhexyl)phthalate	330			
Butyl benzyl phthalate	330			
Chlorobenzene	5			
Chrysene	330			
Di-n-butylphthalate	330			
Dibenz(a,h)anthracene	330			
Diethylphthalate	330			
Ethyl benzene	5	J 5	J 2	
Fluoranthene	330			
Indeno(1,2,3-c,d)pyrene	330			
Methylene chloride	5	B 29	B 18	B 15
N-nitrosodipropylamine	330			
Oil and Grease	2 (mg/Kg)			
Phenanthrene	330			
Pyrene	330			
TPHC	50 (mg/Kg)			
Toluene	5	17	12	
Total xylenes	5	30	15	
========== TIC ==========				
Branched Hydro TIC(Total 1)	TIC			
Misc. TIC (Total 50)	TIC	d		
Unknown @ TIC (Total 176)	TIC	d		
Unknown Hydro TIC (Total 15)	TIC			
Unknown Misc TIC (Total 14)	TIC			

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Table 12-1
Site 12 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB12-08	SB12-08	SB12-08
SAMPLE NUMBER =====>		SB12-8-MD1	SB12-8-MD2	SB12-8-MD3
SAMPLE DEPTH (ft.) =>		1.0	3.0	5.0
SAMPLE DATE =======>		11/28/88	11/28/88	11/28/88
SAMPLE TYPE =======>				
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]		See footnote a
1,1,1-Trichloroethane	5			
2-Butanone	10	BJ 6	BJ 6	BJ 5
2-Hexanone	10			
Acetone	10	BJ 10	B 16	BJ 11
Anthracene	330			
Benzo(a)anthracene	330			
Benzo(a)pyrene	330			
Benzo(b)fluoranthene	330			
Benzo(g,h,i)perylene	330			
Benzo(k)fluoranthene	330			
Benzoic acid	1600			
Bis(2-Ethylhexyl)phthalate	330		J 130	
Butyl benzyl phthalate	330			
Chlorobenzene	5			
Chrysene	330			
Di-n-butylphthalate	330			
Dibenz(a,h)anthracene	330			
Diethylphthalate	330			
Ethyl benzene	5			
Fluoranthene	330			
Indeno(1,2,3-c,d)pyrene	330			
Methylene chloride	5	B 16	B 14	B 15
N-nitrosodipropylamine	330			
Oil and Grease	2 (mg/Kg)			
Phenanthrene	330			
Pyrene	330			
TPHC	50 (mg/Kg)			
Toluene	5			
Total xylenes	5			
========== TIC ==========				
Branched Hydro TIC(Total 1)	TIC			
Misc. TIC (Total 50)	TIC		d	
Unknown @ TIC (Total 176)	TIC			
Unknown Hydro TIC (Total 15)	TIC			
Unknown Misc TIC (Total 14)	TIC			

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Table 12-1
Site 12 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB12-09	SB12-09	SB12-09
SAMPLE NUMBER =====>		SB12-9-MD1	SB12-9-MD2	SB12-9-MD3
SAMPLE DEPTH (ft.) =>		1.0	3.0	5.0
SAMPLE DATE =======>		11/28/88	11/28/88	11/28/88
SAMPLE TYPE =======>				
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)] See footnote a		
1,1,1-Trichloroethane	5			
2-Butanone	10	18	BJ 6	J 10
2-Hexanone	10			
Acetone	10	B 91	B 19	B 46
Anthracene	330			
Benzo(a)anthracene	330			
Benzo(a)pyrene	330			
Benzo(b)fluoranthene	330			
Benzo(g,h,i)perylene	330			
Benzo(k)fluoranthene	330			
Benzoic acid	1600			
Bis(2-Ethylhexyl)phthalate	330	J 210	J 41	
Butyl benzyl phthalate	330			
Chlorobenzene	5			
Chrysene	330			
Di-n-butylphthalate	330			
Dibenz(a,h)anthracene	330			
Diethylphthalate	330			
Ethyl benzene	5	J 1		
Fluoranthene	330			
Indeno(1,2,3-c,d)pyrene	330			
Methylene chloride	5	B 16	B 10	B 14
N-nitrosodipropylamine	330			
Oil and Grease	2 (mg/Kg)			
Phenanthrene	330			
Pyrene	330			
TPHC	50 (mg/Kg)	610		
Toluene	5			
Total xylenes	5	9		
========== TIC ==========				
Branched Hydro TIC(Total 1)	TIC			
Misc. TIC (Total 50)	TIC			
Unknown @ TIC (Total 176)	TIC	d		
Unknown Hydro TIC (Total 15)	TIC	d	d	
Unknown Misc TIC (Total 14)	TIC			

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Table 12-1
Site 12 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	SB12-10	SB12-10	SB12-10
SAMPLE NUMBER =====>	SB12-10-MD1	SB12-10-MD2	SB12-10-MD3
SAMPLE DEPTH (ft.) =>	1.0	3.0	5.0
SAMPLE DATE =======>	11/29/88	11/29/88	11/29/88
SAMPLE TYPE =======>			

COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)] See footnote a		
1,1,1-Trichloroethane	5			
2-Butanone	10	BJ 8	BJ 10	BJ 7
2-Hexanone	10			
Acetone	10	BJ 11	B 18	B 13
Anthracene	330			
Benzo(a)anthracene	330			
Benzo(a)pyrene	330			
Benzo(b)fluoranthene	330			
Benzo(g,h,i)perylene	330			
Benzo(k)fluoranthene	330			
Benzoic acid	1600			
Bis(2-Ethylhexyl)phthalate	330	J 220		J 75
Butyl benzyl phthalate	330			
Chlorobenzene	5			
Chrysene	330			
Di-n-butylphthalate	330			
Dibenz(a,h)anthracene	330			
Diethylphthalate	330			
Ethyl benzene	5			
Fluoranthene	330			
Indeno(1,2,3-c,d)pyrene	330			
Methylene chloride	5	B 12	B 11	B 10
N-nitrosodipropylamine	330			
Oil and Grease	2 (mg/Kg)			
Phenanthrene	330			
Pyrene	330			
TPHC	50 (mg/Kg)			
Toluene	5			
Total xylenes	5			
========== TIC ==========				
Branched Hydro TIC(Total 1)	TIC			
Misc. TIC (Total 50)	TIC			
Unknown @ TIC (Total 176)	TIC	d	d	d
Unknown Hydro TIC (Total 15)	TIC			
Unknown Misc TIC (Total 14)	TIC			

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Table 12-1
Site 12 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	SB12-11	SB12-11	SB12-11
SAMPLE NUMBER =====>	SB12-11-MD1	SB12-11-MD2	SB12-11-MD3
SAMPLE DEPTH (ft.) =>	1.0	3.0	5.0
SAMPLE DATE =======>	11/29/88	11/29/88	11/29/88
SAMPLE TYPE =======>			

COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)] See footnote a		
1,1,1-Trichloroethane	5			
2-Butanone	10	BJ 6	BJ 7	B 14
2-Hexanone	10			J 9
Acetone	10	BJ 11	BJ 12	B 110
Anthracene	330			
Benzo(a)anthracene	330			
Benzo(a)pyrene	330			
Benzo(b)fluoranthene	330			
Benzo(g,h,i)perylene	330			
Benzo(k)fluoranthene	330			
Benzoic acid	1600	J 290		
Bis(2-Ethylhexyl)phthalate	330		680	J 53
Butyl benzyl phthalate	330	1700		
Chlorobenzene	5			
Chrysene	330			
Di-n-butylphthalate	330	J 160	J 81	
Dibenz(a,h)anthracene	330			
Diethylphthalate	330			
Ethyl benzene	5			
Fluoranthene	330			
Indeno(1,2,3-c,d)pyrene	330			
Methylene chloride	5	B 10	B 11	B 13
N-nitrosodipropylamine	330			
Oil and Grease	2 (mg/Kg)			
Phenanthrene	330			
Pyrene	330			
TPHC	50 (mg/Kg)			1400
Toluene	5			
Total xylenes	5			
========== TIC ==========				
Branched Hydro TIC(Total 1)	TIC			
Misc. TIC (Total 50)	TIC	d		d
Unknown @ TIC (Total 176)	TIC	d	d	d
Unknown Hydro TIC (Total 15)	TIC			
Unknown Misc TIC (Total 14)	TIC			

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Table 12-1
Site 12 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB12-12	SB12-12	SB12-12
SAMPLE NUMBER =====>		SB12-12-MD1	SB12-12-MD2	SB12-12-MD3
SAMPLE DEPTH (ft.) =>		1.0	3.0	5.0
SAMPLE DATE =======>		11/29/88	11/29/88	11/29/88
SAMPLE TYPE =======>				SPLIT
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]		See footnote a
1,1,1-Trichloroethane	5			
2-Butanone	10	BJ 7	BJ 6	BJ 7
2-Hexanone	10			
Acetone	10	B 13	B 14	B 15
Anthracene	330	J 220		
Benzo(a)anthracene	330	3300		
Benzo(a)pyrene	330	2400		
Benzo(b)fluoranthene	330	2700		
Benzo(g,h,i)perylene	330	700		
Benzo(k)fluoranthene	330	3700		
Benzoic acid	1600			
Bis(2-Ethylhexyl)phthalate	330		J 120	J 62
Butyl benzyl phthalate	330			
Chlorobenzene	5			
Chrysene	330	3400		
Di-n-butylphthalate	330	J 110		J 46
Dibenz(a,h)anthracene	330	640		
Diethylphthalate	330			
Ethyl benzene	5			
Fluoranthene	330	2500		
Indeno(1,2,3-c,d)pyrene	330	2300		
Methylene chloride	5	B 10	B 8	B 10
N-nitrosodipropylamine	330			
Oil and Grease	2 (mg/Kg)			
Phenanthrene	330	540		
Pyrene	330	3200		
TPHC	50 (mg/Kg)			
Toluene	5			
Total xylenes	5			
========== TIC ==========				
Branched Hydro TIC(Total 1)	TIC			
Misc. TIC (Total 50)	TIC	d		
Unknown @ TIC (Total 176)	TIC	d	d	d
Unknown Hydro TIC (Total 15)	TIC			
Unknown Misc TIC (Total 14)	TIC			

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Table 12-1
Site 12 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W12-01(A)	W12-01(A)	W12-01(A)	W12-01(A)
SAMPLE NUMBER =====>		W12-1A-MD1	W12-1A-MD2	W12-1A-MD3	W12-1A-MD4
SAMPLE DEPTH (ft.) =>		1.0	3.0	5.0	5.0
SAMPLE DATE =======>		09/07/88	09/07/88	09/07/88	09/07/88
SAMPLE TYPE =======>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)] See footnote a			
1,1,1-Trichloroethane	5				
2-Butanone	10				
2-Hexanone	10				
Acetone	10	BJ 7	BJ 9	BJ 5	BJ 4
Anthracene	330				
Benzo(a)anthracene	330				
Benzo(a)pyrene	330				
Benzo(b)fluoranthene	330				
Benzo(g,h,i)perylene	330				
Benzo(k)fluoranthene	330				
Benzoic acid	1600				
Bis(2-Ethylhexyl)phthalate	330	J 55	J 140	J 130	
Butyl benzyl phthalate	330				
Chlorobenzene	5				
Chrysene	330				
Di-n-butylphthalate	330	BJ 120	BJ 120	B 1400	B 480
Dibenz(a,h)anthracene	330				
Diethylphthalate	330		J 41		
Ethyl benzene	5				
Fluoranthene	330				
Indeno(1,2,3-c,d)pyrene	330				
Methylene chloride	5	B 26	B 9	B 7	B 13
N-nitrosodipropylamine	330				
Oil and Grease	2 (mg/Kg)				
Phenanthrene	330				
Pyrene	330				
TPHC	50 (mg/Kg)				
Toluene	5	BJ 2	BJ 2	BJ 1	
Total xylenes	5				
========== TIC ==========					
Branched Hydro TIC(Total 1)	TIC				
Misc. TIC (Total 50)	TIC	d	d	d	d
Unknown @ TIC (Total 176)	TIC	d			d
Unknown Hydro TIC (Total 15)	TIC				
Unknown Misc TIC (Total 14)	TIC				

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Table 12-1
Site 12 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W12-02(A)	W12-02(A)	W12-02(A)
SAMPLE NUMBER =====>		W12-2A-MD1	W12-2A-MD2	W12-2A-MD3
SAMPLE DEPTH (ft.) =>		1.0	3.0	5.0
SAMPLE DATE =======>		09/08/88	09/08/88	09/08/88
SAMPLE TYPE =======>				
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]		See footnote a
1,1,1-Trichloroethane	5			
2-Butanone	10	BJ 2	BJ 1	BJ 2
2-Hexanone	10			
Acetone	10	BJ 6	B 14	B 30
Anthracene	330			
Benzo(a)anthracene	330			
Benzo(a)pyrene	330			
Benzo(b)fluoranthene	330			
Benzo(g,h,i)perylene	330			
Benzo(k)fluoranthene	330			
Benzoic acid	1600			
Bis(2-Ethylhexyl)phthalate	330	J 210	J 61	J 72
Butyl benzyl phthalate	330			
Chlorobenzene	5			
Chrysene	330			
Di-n-butylphthalate	330	J 71	590	J 120
Dibenz(a,h)anthracene	330			
Diethylphthalate	330			
Ethyl benzene	5			
Fluoranthene	330			
Indeno(1,2,3-c,d)pyrene	330			
Methylene chloride	5	B 17	B 33	B 21
N-nitrosodipropylamine	330			
Oil and Grease	2 (mg/Kg)	3	16000	
Phenanthrene	330			
Pyrene	330			
TPHC	50 (mg/Kg)			
Toluene	5			
Total xylenes	5			
========== TIC ==========				
Branched Hydro TIC(Total 1)	TIC			
Misc. TIC (Total 50)	TIC	d	d	d
Unknown @ TIC (Total 176)	TIC	d	d	d
Unknown Hydro TIC (Total 15)	TIC			
Unknown Misc TIC (Total 14)	TIC			

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Table 12-1
Site 12 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W12-03(A)	W12-03(A)	W12-03(A)
SAMPLE NUMBER =====>		W12-3A-MD1	W12-3A-MD2	W12-3A-MD3
SAMPLE DEPTH (ft.) =>		1.0	3.0	5.0
SAMPLE DATE =======>		09/12/88	09/12/88	09/12/88
SAMPLE TYPE =======>				
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]		See footnote a
1,1,1-Trichloroethane	5			
2-Butanone	10	J 11		
2-Hexanone	10			
Acetone	10	BJ 8	BJ 6	BJ 38
Anthracene	330			
Benzo(a)anthracene	330			
Benzo(a)pyrene	330			
Benzo(b)fluoranthene	330			
Benzo(g,h,i)perylene	330			
Benzo(k)fluoranthene	330			
Benzoic acid	1600			
Bis(2-Ethylhexyl)phthalate	330			530
Butyl benzyl phthalate	330			
Chlorobenzene	5			
Chrysene	330			
Di-n-butylphthalate	330			
Dibenz(a,h)anthracene	330			
Diethylphthalate	330			
Ethyl benzene	5			
Fluoranthene	330			
Indeno(1,2,3-c,d)pyrene	330			
Methylene chloride	5	B 24	B 11	B 91
N-nitrosodipropylamine	330		J 62	
Oil and Grease	2 (mg/Kg)	680	3	570
Phenanthrene	330			
Pyrene	330			
TPHC	50 (mg/Kg)			530
Toluene	5	J 1		
Total xylenes	5			
========== TIC ==========				
Branched Hydro TIC(Total 1)	TIC	d		
Misc. TIC (Total 50)	TIC	d	d	d
Unknown @ TIC (Total 176)	TIC	d	d	
Unknown Hydro TIC (Total 15)	TIC	d	d	d
Unknown Misc TIC (Total 14)	TIC			

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Table 12-2
Site 12 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB12-01	SB12-01	SB12-01	SB12-01
SAMPLE NUMBER =====>		SB12-1-MD1	SB12-1-MD2	SB12-1-MD3	SB12-1-MD4
SAMPLE DEPTH (ft.) =>		1.0	1.0	3.0	4.0
SAMPLE DATE =======>		11/17/88	11/17/88	11/17/88	11/17/88
SAMPLE TYPE =======>			DUP	SPLIT	
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a			
Aluminum	40	23400	19300	15400	19800
Antimony	12	70.0	66.2	63.2	64.4
Arsenic	2	3.1		2.9	2.8
Barium	40	288	114	333	207
Beryllium	1				
Cadmium	1				
Calcium	1000	22600	40400	99100	36800
Chromium	2	67.3	55.7	52.2	62.6
Cobalt	10	17.9	23.9	13.8	15.0
Copper	5	65.1	79.0	37.2	49.8
Iron	20	32100	39700	24900	31500
Lead	1	14.2	33.0	9.6	12.6
Magnesium	1000	22200	22000	27900	23000
Manganese	3	921	489	469	522
Mercury	.04				
Nickel	8	78.6	48.1	56.2	70.1
Potassium	1000	1290	J 562	J 896	1310
Silver	2		2.4	2.2	
Sodium	1000	J 229	J 315	J 261	J 287
Thallium	2				
Vanadium	10	63.6	92.5	48.7	58.4
Zinc	4	69.6	94.0	57.1	76.4
pH	.1	7.3	7.4	7.6	8.1

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MATRIX: SOIL

Table 12-2
Site 12 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB12-02	SB12-02	SB12-02	SB12-02
SAMPLE NUMBER =====>		SB12-2-MD1	SB12-2-MD2	SB12-2-MD3	SB12-2-MD4
SAMPLE DEPTH (ft.) =>		1.0	3.0	5.0	5.0
SAMPLE DATE =======>		11/17/88	11/17/88	11/17/88	11/17/88
SAMPLE TYPE =======>			SPLIT		DUP
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a			
Aluminum	40	16200	19500	11800	14100
Antimony	12	56.7	71.2	68.9	82.3
Arsenic	2	J 1.3	3.8	2.5	4.5
Barium	40	183	176	150	115
Beryllium	1				
Cadmium	1	1.5		1.1	
Calcium	1000	69300	27100	49400	26600
Chromium	2	52.7	63.7	30.2	50.3
Cobalt	10	16.6	14.7	10.8	16.2
Copper	5	88.4	6010	30.7	36.0
Iron	20	33300	31800	19400	25900
Lead	1	47.1	8.3	5.5	6.5
Magnesium	1000	16800	24800	8880	12100
Manganese	3	452	548	478	611
Mercury	.04				
Nickel	8	49.3	75.4	41.6	72.6
Potassium	1000	J 748	1540	J 777	J 623
Silver	2	J 2.0			
Sodium	1000	J 332	J 534	J 321	J 284
Thallium	2				
Vanadium	10	75.5	61.8	36.3	50.1
Zinc	4	115	2590	44.3	57.9
pH	.1	7.4	7.8	8.4	8.0

MATRIX: SOIL

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Table 12-2
Site 12 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB12-03	SB12-03	SB12-03	SB12-03
SAMPLE NUMBER =====>		SB12-3-MD1	SB12-3-MD2	SB12-3-MD3	SB12-3-MD4
SAMPLE DEPTH (ft.) =>		1.0	3.0	5.0	5.0
SAMPLE DATE =======>		11/17/88	11/17/88	11/17/88	11/17/88
SAMPLE TYPE =======>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a			
Aluminum	40	17200	16700	12100	13100
Antimony	12	93.1	109	67.1	75.9
Arsenic	2	2.0	4.0	2.8	2.2
Barium	40	138	229	86.3	104
Beryllium	1				
Cadmium	1				1.3
Calcium	1000	25700	65600	12500	17900
Chromium	2	49.7	53.1	31.7	44.1
Cobalt	10	17.1	14.8	11.0	10.4
Copper	5	58.6	33.8	42.1	19.1
Iron	20	31400	26300	23400	22500
Lead	1	15.7	6.9	4.2	7.0
Magnesium	1000	11600	19000	9060	10100
Manganese	3	475	501	491	313
Mercury	.04	0.4			
Nickel	8	46.9	64.5	42.5	48.9
Potassium	1000	J 982	1040	J 718	J 533
Silver	2	J 0.92	J 0.59		
Sodium	1000	J 344	J 383	J 159	J 281
Thallium	2				
Vanadium	10	76.2	59.2	44.1	44.1
Zinc	4	76.9	58.4	51.9	46.0
pH	.1	6.4	7.6	7.5	8.1

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Table 12-2
Site 12 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB12-04	SB12-04	SB12-04	SB12-04
SAMPLE NUMBER =====>		SB12-4-MD1	SB12-4-MD2	SB12-4-MD3	SB12-4-MD4
SAMPLE DEPTH (ft.) =>		1.0	3.0	5.0	5.0
SAMPLE DATE =======>		11/18/88	11/18/88	11/18/88	11/18/88
SAMPLE TYPE =======>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a			
Aluminum	40	12200	24100	16200	18100
Antimony	12	48.4	79.6	61.4	59.6
Arsenic	2	2.8	4.1	3.6	4.0
Barium	40	99.6	225	159	216
Beryllium	1				
Cadmium	1		1.4		
Calcium	1000	7920	32800	28300	61600
Chromium	2	44.5	71.5	54.2	60.8
Cobalt	10	12.2	14.3	12.7	15.1
Copper	5	46.2	45.2	43.2	43.2
Iron	20	21800	31300	25100	27800
Lead	1	5.0	8.4	6.4	12.4
Magnesium	1000	9570	18300	13300	14500
Manganese	3	334	547	408	497
Mercury	.04				
Nickel	8	44.6	72.4	58.3	57.3
Potassium	1000	J 441	1850	J 666	1130
Silver	2	J 0.95		J 1.6	J 1.4
Sodium	1000	J 161	J 346	J 318	J 301
Thallium	2				
Vanadium	10	49.3	72.1	48.5	67.8
Zinc	4	43.7	66.9	55.3	62.7
pH	.1	8.3	8.1	8.6	8.5

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MATRIX: SOIL

Table 12-2
Site 12 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB12-05	SB12-05	SB12-05
SAMPLE NUMBER =====>		SB12-5-MD1	SB12-5-MD2	SB12-5-MD3
SAMPLE DEPTH (ft.) =>		1.0	3.0	5.0
SAMPLE DATE =======>		11/18/88	11/18/88	11/18/88
SAMPLE TYPE =======>				
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)]		See footnote a
Aluminum	40	14000	14800	17900
Antimony	12	53.0	66.6	62.2
Arsenic	2	2.2	2.7	4.6
Barium	40	123	230	166
Beryllium	1			
Cadmium	1			
Calcium	1000	10300	128000	32200
Chromium	2	53.3	54.8	58.2
Cobalt	10	12.0	12.0	17.0
Copper	5	39.5	26.9	37.5
Iron	20	23300	21600	28200
Lead	1	5.3	6.6	7.3
Magnesium	1000	10100	22600	14400
Manganese	3	365	373	573
Mercury	.04			
Nickel	8	54.7	50.8	70.8
Potassium	1000	962	J 555	J 813
Silver	2		4.9	
Sodium	1000	J 170	J 400	J 342
Thallium	2			
Vanadium	10	51.4	45.6	55.8
Zinc	4	58.3	46.9	60.9
pH	.1	8.3	8.0	8.0

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MATRIX: SOIL

Table 12-2
Site 12 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB12-06	SB12-06	SB12-06
SAMPLE NUMBER =====>		SB12-6-MD1	SB12-6-MD2	SB12-6-MD3
SAMPLE DEPTH (ft.) =>		1.0	3.0	5.0
SAMPLE DATE =======>		11/18/88	11/18/88	11/18/88
SAMPLE TYPE =======>				
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a		
Aluminum	40	25100	15100	17500
Antimony	12	81.8	50.9	63.1
Arsenic	2	4.1	2.4	4.0
Barium	40	276	222	252
Beryllium	1			
Cadmium	1			
Calcium	1000	9830	88100	82800
Chromium	2	71.9	56.7	57.4
Cobalt	10	14.9	12.9	13.5
Copper	5	46.2	50.0	32.0
Iron	20	32000	22900	25500
Lead	1	10.2	5.5	7.0
Magnesium	1000	17400	10100	15800
Manganese	3	451	446	379
Mercury	.04			
Nickel	8	74.5	55.1	63.1
Potassium	1000	1390	J 753	J 551
Silver	2		J 1.2	J 1.9
Sodium	1000	J 308	J 250	J 467
Thallium	2			
Vanadium	10	63.3	57.0	51.3
Zinc	4	71.0	64.5	54.7
pH	.1	7.3	8.2	8.4

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MATRIX: SOIL

Table 12-2
Site 12 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB12-07	SB12-07	SB12-07
SAMPLE NUMBER =====>		SB12-7-MD1	SB12-7-MD2	SB12-7-MD3
SAMPLE DEPTH (ft.) =>		1.0	3.0	5.0
SAMPLE DATE =======>		11/28/88	11/28/88	11/28/88
SAMPLE TYPE =======>				
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)]		See footnote a
Aluminum	40	27400	24300	15000
Antimony	12	90.8	91.3	53.0
Arsenic	2			4.4
Barium	40	220	257	150
Beryllium	1			
Cadmium	1		1.5	
Calcium	1000	14600	39800	53600
Chromium	2	78.5	74.4	48.8
Cobalt	10	17.6	18.8	13.4
Copper	5	85.3	66.1	42.9
Iron	20	36400	35400	25800
Lead	1	11.2	10.6	7.3
Magnesium	1000	26100	33700	16200
Manganese	3	522	638	440
Mercury	.04			
Nickel	8	83.6	79.9	64.3
Potassium	1000	J 996	1220	J 305
Silver	2			
Sodium	1000	J 490	J 651	J 463
Thallium	2			
Vanadium	10	64.7	67.6	47.1
Zinc	4	75.0	75.8	55.0
pH	.1	8.2	8.6	8.9

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MATRIX: SOIL

Table 12-2
Site 12 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB12-08	SB12-08	SB12-08
SAMPLE NUMBER =====>		SB12-8-MD1	SB12-8-MD2	SB12-8-MD3
SAMPLE DEPTH (ft.) =>		1.0	3.0	5.0
SAMPLE DATE =======>		11/28/88	11/28/88	11/28/88
SAMPLE TYPE =======>				
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)]		See footnote a
Aluminum	40	31900	25300	16500
Antimony	12	97.9	88.1	61.9
Arsenic	2			
Barium	40	278	248	163
Beryllium	1			
Cadmium	1			
Calcium	1000	20700	23500	57800
Chromium	2	84.3	78.3	54.4
Cobalt	10	19.6	19.2	14.7
Copper	5	53.7	50.0	40.8
Iron	20	37600	36900	29100
Lead	1	11.8	10.9	7.7
Magnesium	1000	26500	25000	16500
Manganese	3	681	604	425
Mercury	.04			
Nickel	8	83.6	85.3	72.6
Potassium	1000	1510	1320	J 432
Silver	2			
Sodium	1000	J 633	J 680	J 445
Thallium	2		J 0.45	J 0.47
Vanadium	10	75.5	65.4	51.3
Zinc	4	73.1	76.9	60.7
pH	.1	8.3	8.8	8.8

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MATRIX: SOIL

Table 12-2
Site 12 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB12-09	SB12-09	SB12-09
SAMPLE NUMBER =====>		SB12-9-MD1	SB12-9-MD2	SB12-9-MD3
SAMPLE DEPTH (ft.) =>		1.0	3.0	5.0
SAMPLE DATE =======>		11/28/88	11/28/88	11/28/88
SAMPLE TYPE =======>				
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a		
Aluminum	40	25600	15700	13100
Antimony	12	84.4	67.6	54.5
Arsenic	2		4.1	4.0
Barium	40	243	211	171
Beryllium	1			
Cadmium	1			
Calcium	1000	16100	118000	150000
Chromium	2	76.7	52.6	48.2
Cobalt	10	18.5	13.3	J 10.4
Copper	5	49.5	41.6	38.7
Iron	20	36000	24100	18900
Lead	1	10.1	6.8	7.0
Magnesium	1000	20000	22100	17800
Manganese	3	593	348	342
Mercury	.04	0.2		
Nickel	8	85.9	60.3	51.4
Potassium	1000	1580	J 579	
Silver	2		J 1.7	J 2.1
Sodium	1000	J 314	J 356	J 343
Thallium	2	J 0.52	J 0.60	J 0.72
Vanadium	10	67.0	48.2	38.8
Zinc	4	74.5	51.7	47.9
pH	.1	8.2	8.7	8.6

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Table 12-2
Site 12 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB12-10	SB12-10	SB12-10
SAMPLE NUMBER =====>		SB12-10-MD1	SB12-10-MD2	SB12-10-MD3
SAMPLE DEPTH (ft.) =>		1.0	3.0	5.0
SAMPLE DATE =======>		11/29/88	11/29/88	11/29/88
SAMPLE TYPE =======>				
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a		
Aluminum	40	22700	18600	17700
Antimony	12	80.3	75.3	70.7
Arsenic	2		4.1	3.9
Barium	40	232	229	231
Beryllium	1			
Cadmium	1			
Calcium	1000	26100	64400	56700
Chromium	2	68.2	64.9	64.3
Cobalt	10	16.0	16.6	12.9
Copper	5	67.6	48.9	43.4
Iron	20	31600	31600	31100
Lead	1	11.2	13.2	9.6
Magnesium	1000	17700	19600	18000
Manganese	3	616	575	396
Mercury	.04			
Nickel	8	78.6	77.5	72.7
Potassium	1000	1610	1260	J 959
Silver	2	J 1.2	J 1.8	J 1.7
Sodium	1000	J 198	J 215	J 227
Thallium	2			
Vanadium	10	59.2	60.9	50.7
Zinc	4	66.2	66.7	65.6
pH	.1	6.9	7.6	7.8

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Table 12-2
Site 12 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB12-11	SB12-11	SB12-11
SAMPLE NUMBER =====>		SB12-11-MD1	SB12-11-MD2	SB12-11-MD3
SAMPLE DEPTH (ft.) =>		1.0	3.0	5.0
SAMPLE DATE =======>		11/29/88	11/29/88	11/29/88
SAMPLE TYPE =======>				
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a		
Aluminum	40	23600	20500	18600
Antimony	12	92.1	80.8	72.1
Arsenic	2	3.6	2.1	5.5
Barium	40	255	351	203
Beryllium	1			
Cadmium	1		1.3	
Calcium	1000	22700	106000	55500
Chromium	2	73.9	71.0	61.8
Cobalt	10	19.5	19.3	19.0
Copper	5	49.0	49.2	53.0
Iron	20	35800	36100	34800
Lead	1	9.5	7.3	10.1
Magnesium	1000	22500	23500	18300
Manganese	3	788	578	570
Mercury	.04	0.2		
Nickel	8	88.2	89.0	86.3
Potassium	1000	1650	J 241	J 142
Silver	2	J 1.6		
Sodium	1000	J 234	J 351	J 417
Thallium	2			
Vanadium	10	69.6	60.9	60.4
Zinc	4	80.1	79.3	77.4
pH	.1	7.0	7.7	6.9

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MATRIX: SOIL

Table 12-2
Site 12 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB12-12	SB12-12	SB12-12
SAMPLE NUMBER =====>		SB12-12-MD1	SB12-12-MD2	SB12-12-MD3
SAMPLE DEPTH (ft.) =>		1.0	3.0	5.0
SAMPLE DATE =======>		11/29/88	11/29/88	11/29/88
SAMPLE TYPE =======>				SPLIT
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)]		See footnote a
Aluminum	40	23200	22300	13500
Antimony	12	83.2	78.7	60.4
Arsenic	2	5.1	2.9	2.7
Barium	40	300	238	165
Beryllium	1			
Cadmium	1			
Calcium	1000	41000	18900	53000
Chromium	2	75.2	77.0	37.1
Cobalt	10	18.4	15.5	J 9.0
Copper	5	47.6	58.5	11800
Iron	20	34200	31300	19500
Lead	1	11.0	16.9	15.6
Magnesium	1000	21200	18300	12200
Manganese	3	686	559	394
Mercury	.04			
Nickel	8	87.5	74.1	45.0
Potassium	1000	J 1070	1210	J 467
Silver	2			J 1.7
Sodium	1000	J 230	J 182	J 272
Thallium	2			
Vanadium	10	71.5	55.0	33.1
Zinc	4	78.7	84.3	4880
pH	.1	6.1	6.6	7.6

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Table 12-2
Site 12 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W12-01(A)	W12-01(A)	W12-01(A)	W12-01(A)
SAMPLE NUMBER =====>		W12-1A-MD1	W12-1A-MD2	W12-1A-MD3	W12-1A-MD4
SAMPLE DEPTH (ft.) =>		1.0	3.0	5.0	5.0
SAMPLE DATE =======>		09/07/88	09/07/88	09/07/88	09/07/88
SAMPLE TYPE =======>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a			
Aluminum	40	26100	21700	18100	14900
Antimony	12	69.9	67.7	54.8	43.2
Arsenic	2				J 1.6
Barium	40	238	228	169	121
Beryllium	1	2.6	2.5	2.1	1.6
Cadmium	1			1.0	
Calcium	1000	9870	33300	34300	29800
Chromium	2	70.5	63.7	59.3	49.9
Cobalt	10	15.7	15.2	14.3	13.2
Copper	5	37.8	39.6	39.8	36.5
Iron	20	34900	34200	32000	26500
Lead	1	9.6	9.9	10.7	7.8
Magnesium	1000	18600	21000	15500	13500
Manganese	3	507	623	504	441
Mercury	.04			0.2	0.2
Nickel	8	76.0	73.1	73.9	64.6
Potassium	1000	1630	1360	J 853	J 758
Silver	2				
Sodium	1000	J 339	J 404	J 237	J 228
Thallium	2				
Vanadium	10	69.5	67.5	57.0	49.3
Zinc	4	69.3	69.3	71.8	61.1
pH	.1	7.4	8.5	9.0	9.2

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Table 12-2
Site 12 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W12-02(A)	W12-02(A)	W12-02(A)
SAMPLE NUMBER =====>		W12-2A-MD1	W12-2A-MD2	W12-2A-MD3
SAMPLE DEPTH (ft.) =>		1.0	3.0	5.0
SAMPLE DATE =======>		09/08/88	09/08/88	09/08/88
SAMPLE TYPE =======>				
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)]		See footnote a
Aluminum	40	20900	19100	16200
Antimony	12	57.8	41.5	
Arsenic	2	3.4	4.8	6.0
Barium	40	129	155	321
Beryllium	1	1.7	1.4	1.3
Cadmium	1			J 0.92
Calcium	1000	17700	22700	124000
Chromium	2	80.0	75.6	59.2
Cobalt	10	23.3	19.7	12.8
Copper	5	60.5	59.5	38.6
Iron	20	35900	32600	25100
Lead	1	6.7	8.1	7.6
Magnesium	1000	15200	14400	24300
Manganese	3	492	518	401
Mercury	.04			
Nickel	8	61.3	66.8	62.4
Potassium	1000	1060	1150	
Silver	2		118	
Sodium	1000	J 276	J 275	J 266
Thallium	2	J 0.21	0.27	J 0.39
Vanadium	10	91.8	71.6	42.2
Zinc	4	64.8	86.1	58.0
pH	.1	8.3	8.0	8.4

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MATRIX: SOIL

Table 12-2
Site 12 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W12-03(A)	W12-03(A)	W12-03(A)
SAMPLE NUMBER =====>		W12-3A-MD1	W12-3A-MD2	W12-3A-MD3
SAMPLE DEPTH (ft.) =>		1.0	3.0	5.0
SAMPLE DATE =======>		09/12/88	09/12/88	09/12/88
SAMPLE TYPE =======>				
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)]		See footnote a
Aluminum	40	28200	166000	22000
Antimony	12	83.0	53.8	71.7
Arsenic	2			
Barium	40	292	162	211
Beryllium	1	2.9	2.0	2.6
Cadmium	1			
Calcium	1000	27900	99600	65800
Chromium	2	82.2	52.5	68.5
Cobalt	10	18.0	11.9	17.3
Copper	5	51.7	35.9	47.6
Iron	20	36300	22400	33000
Lead	1	12.4	7.5	10.7
Magnesium	1000	22100	16700	17800
Manganese	3	694	414	569
Mercury	.04			
Nickel	8	89.6	57.4	76.0
Potassium	1000	2330	J 704	1420
Silver	2			
Sodium	1000	J 309	J 288	J 392
Thallium	2	J 0.46	J 0.45	J 0.45
Vanadium	10	80.4	46.1	69.7
Zinc	4	97.0	63.5	73.5
pH	.1	8.4		8.3

Report Generated: 07/27/89

MATRIX: WATER

Table 12-3
Site 12 Analytical Results Summary
Water Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W12-01(A)	W12-01(A)	W12-01(A)	W12-01(A)
SAMPLE NUMBER ======>		MOF-281	MOF-401	MOF-565	MOF-566
SAMPLE DATE =======>		11/09/88	12/19/88	03/28/89	03/28/89
SAMPLE TYPE =======>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)]		See footnote a	
Acetone	10			BJ 3	BJ 3
Ethyl benzene	5				
Methylene chloride	5	B 10	BJ 2	B 10	B 9
========== TIC ==========					
Branched Hydro TIC(Total 0)	TIC				
Misc. TIC (Total 13)	TIC	d			
Unknown @ TIC (Total 8)	TIC	d			
Unknown Hydro TIC (Total 0)	TIC				
Unknown Misc TIC (Total 0)	TIC				

Report Generated: 07/27/89

MATRIX: WATER

Table 12-3
Site 12 Analytical Results Summary
Water Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W12-02(A)	W12-02(A)	W12-02(A)	W12-02(A)	W12-02(A)	W12-02(A)
SAMPLE NUMBER ======>		MOF-244	MOF-282	MOF-283	MOF-391	MOF-574	MOF-575
SAMPLE DATE =======>		10/31/88	11/09/88	11/09/88	12/16/88	03/28/89	03/28/89
SAMPLE TYPE =======>		SPLIT		TRIP BLANK			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)] See footnote a					
Acetone	10	BJ 2				BJ 2	BJ 3
Ethyl benzene	5						
Methylene chloride	5	B 6	B 11	B 16	J 9	B 7	B 10
========== TIC ==========							
Branched Hydro TIC(Total 0)	TIC						
Misc. TIC (Total 13)	TIC		d	d			
Unknown @ TIC (Total 8)	TIC		d			d	
Unknown Hydro TIC (Total 0)	TIC						
Unknown Misc TIC (Total 0)	TIC						

MATRIX: WATER

Report Generated: 07/27/89

Table 12-3
Site 12 Analytical Results Summary
Water Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)
SAMPLE NUMBER ======>		MOF-241	MOF-242	MOF-243	MOF-280	MOF-388	MOF-389	MOF-390	MOF-562
SAMPLE DATE =======>		10/31/88	10/31/88	10/31/88	11/09/88	12/19/88	12/19/88	12/19/88	03/21/89
SAMPLE TYPE =======>			TRIP BLANK	DUP			DUP	TRIP BLANK	TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)] See footnote a							
Acetone	10		BJ 4	BJ 3	J 7				BJ 3
Ethyl benzene	5								
Methylene chloride	5		B 11	B 5	B 10	BJ 4		B 6	B 22
========== TIC ==========									
Branched Hydro TIC(Total 0)	TIC								
Misc. TIC (Total 13)	TIC	d		d	d				
Unknown @ TIC (Total 8)	TIC	d			d				
Unknown Hydro TIC (Total 0)	TIC								
Unknown Misc TIC (Total 0)	TIC								

Report Generated: 07/27/89

MATRIX: WATER

Table 12-3
Site 12 Analytical Results Summary
Water Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====> W12-03(A)
SAMPLE NUMBER ======> MOF-561

SAMPLE DATE =======> 03/21/89
SAMPLE TYPE =======>

COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)] See footnote a
Acetone	10	BJ 5
Ethyl benzene	5	BJ 1
Methylene chloride	5	B 14
========== TIC ==========		
Branched Hydro TIC(Total 0)	TIC	
Misc. TIC (Total 13)	TIC	d
Unknown @ TIC (Total 8)	TIC	d
Unknown Hydro TIC (Total 0)	TIC	
Unknown Misc TIC (Total 0)	TIC	

Report Generated: 07/27/89

MATRIX: WATER

Table 12-3
Site 12 Analytical Results Summary
Water Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	MEW-83(B1)
SAMPLE NUMBER ======>	MOF-272
SAMPLE DATE =======>	03/21/89
SAMPLE TYPE =======>	

COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)] See footnote a
Acetone	10	B 16
Ethyl benzene	5	
Methylene chloride	5	B 6
========== TIC ==========		
Branched Hydro TIC(Total 0)	TIC	
Misc. TIC (Total 13)	TIC	
Unknown @ TIC (Total 8)	TIC	
Unknown Hydro TIC (Total 0)	TIC	
Unknown Misc TIC (Total 0)	TIC	

Report Generated: 07/27/89

MATRIX: WATER

Table 12-4
Site 12 Analytical Results Summary
Water Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W12-01(A)	W12-01(A)	W12-01(A)	W12-01(A)
SAMPLE NUMBER ======>		MOF-281	MOF-401	MOF-565	MOF-566
SAMPLE DATE =======>		11/09/88	12/19/88	03/28/89	03/28/89
SAMPLE TYPE =======>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)]		See footnote a	
Aluminum					
Antimony	60	140	111	J 51.0	J 29.1
Arsenic	10			J 3.7	J 3.7
Barium	200	J 96.9	J 122	J 133	J 133
Beryllium	5	J 2.0			
Bicarbonate	1 (mg/L)	620	630	620	620
Cadmium	5				J 3.9
Calcium	5000	91000	91300	84200	83700
Chloride	.1 (mg/L)	30	28	30	28
Iron	100	236	767	443	429
Magnesium	5000	86900	77600	83000	83000
Manganese	15	163	169	132	115
Mercury	.2				
Nickel	40				
Nitrate	.1 (mg/L)				
Potassium	5000				
Sodium	5000	73600	83400	76800	74900
Sulfate	.2 (mg/L)	43	50	42	42
TDS	1 (mg/L)	730	720	740	760
Zinc	20				

MATRIX: WATER

Report Generated: 07/27/89

Table 12-4
Site 12 Analytical Results Summary
Water Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W12-02(A)	W12-02(A)	W12-02(A)	W12-02(A)	W12-02(A)	W12-02(A)
SAMPLE NUMBER ======>		MOF-244	MOF-282	MOF-283	MOF-391	MOF-574	MOF-575
SAMPLE DATE =======>		10/31/88	11/09/88	11/09/88	12/16/88	03/28/89	03/28/89
SAMPLE TYPE =======>		SPLIT		TRIP BLANK			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)]		See footnote a			
Aluminum	200	J 34.1		NA			NA
Antimony	60	136	112	NA	92.0		NA
Arsenic	10			NA		J 1.4	NA
Barium	200	J 76.5	J 70.5	NA	J 90.5	J 135	NA
Beryllium	5		J 1.7	NA			NA
Bicarbonate	1 (mg/L)	520	530	NA	530	520	NA
Cadmium	5			NA		J 4.1	NA
Calcium	5000	88200	87400	NA	82900	83600	NA
Chloride	.1 (mg/L)	36	31	NA	37	30	NA
Iron	100	642	602	NA	906	654	NA
Magnesium	5000	63000	71000	NA	58000	64700	NA
Manganese	15	291	247	NA	220	196	NA
Mercury	.2			NA	1.9		NA
Nickel	40			NA	J 8.3		NA
Nitrate	.1 (mg/L)			NA	0.2		NA
Potassium	5000	J 2000	J 879	NA	J 4420	J 646	NA
Sodium	5000	67800	70200	NA	70300	65900	NA
Sulfate	.2 (mg/L)	43	35	NA	36	34	NA
TDS	1 (mg/L)	610	640	NA	620	650	NA
Zinc	20	J 4.1		NA			NA

MATRIX: WATER

Report Generated: 07/27/89

Table 12-4
Site 12 Analytical Results Summary
Water Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)
SAMPLE NUMBER ======>		MOF-241	MOF-242	MOF-243	MOF-280	MOF-388	MOF-389	MOF-390	MOF-562
SAMPLE DATE =======>		10/31/88	10/31/88	10/31/88	11/09/88	12/19/88	12/19/88	12/19/88	03/21/89
SAMPLE TYPE =======>			TRIP BLANK	DUP			DUP	TRIP BLANK	TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)] See footnote a							
Aluminum			NA					NA	NA
Antimony	60	117	NA	153	148	115	131	NA	NA
Arsenic	10		NA					NA	NA
Barium	200	J 112	NA	J 111	J 92.2	J 130	J 124	NA	NA
Beryllium	5		NA		J 1.7	J 1.1		NA	NA
Bicarbonate	1 (mg/L)	650	NA	640	640	650	650	NA	NA
Cadmium	5		NA					NA	NA
Calcium	5000	92700	NA	92800	92800	96000	J 94000	NA	NA
Chloride	.1 (mg/L)	33	NA	33	27	26	27	NA	NA
Iron	100	551	NA	544	657	684	704	NA	NA
Magnesium	5000	79900	NA	79200	86100	78200	764000	NA	NA
Manganese	15	212	NA	200	165	130	130	NA	NA
Mercury	.2		NA				0.3	NA	NA
Nickel	40		NA					NA	NA
Nitrate	.1 (mg/L)		NA					NA	NA
Potassium	5000		NA					NA	NA
Sodium	5000	76900	NA	76000	78800	88300	84400	NA	NA
Sulfate	.2 (mg/L)	30	NA	32	24	24	24	NA	NA
TDS	1 (mg/L)	700	NA	760	730	730	710	NA	NA
Zinc	20		NA	J 3.1		J 3.8	J 3.0	NA	NA

Report Generated: 07/27/89

MATRIX: WATER

Table 12-4
Site 12 Analytical Results Summary
Water Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====> W12-03(A)
SAMPLE NUMBER ======> MOF-561

SAMPLE DATE =======> 03/21/89
SAMPLE TYPE =======>

COMPOUND NAME	Quantitation Limits		Concentration [ug/L (ppb)] See footnote a
Aluminum			
Antimony	60		67.3
Arsenic	10	J	2.8
Barium	200	J	127
Beryllium	5		
Bicarbonate	1 (mg/L)		640
Cadmium	5		
Calcium	5000		84000
Chloride	.1 (mg/L)		30
Iron	100		2890
Magnesium	5000		81400
Manganese	15		110
Mercury	.2		
Nickel	40		
Nitrate	.1 (mg/L)		
Potassium	5000		
Sodium	5000		75300
Sulfate	.2 (mg/L)		24
TDS	1 (mg/L)		730
Zinc	20		

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MATRIX: WATER

Table 12-4
Site 12 Analytical Results Summary
Water Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====> MEW-83(B1)
SAMPLE NUMBER ======> MOF-272

SAMPLE DATE =======> 03/21/89
SAMPLE TYPE =======>

COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)] See footnote a
Aluminum		
Antimony	60	
Arsenic	10	
Barium	200	
Beryllium	5	
Bicarbonate	1 (mg/L)	
Cadmium	5	
Calcium	5000	
Chloride	.1 (mg/L)	
Iron	100	
Magnesium	5000	
Manganese	15	
Mercury	.2	
Nickel	40	
Nitrate	.1 (mg/L)	
Potassium	5000	
Sodium	5000	
Sulfate	.2 (mg/L)	
TDS	1 (mg/L)	
Zinc	20	

RESULTS OF SOIL SAMPLE ANALYSES, SITE 12

FOOTNOTES FOR DATA TABLES

a	- No entry indicates none detected; see complete data tables for sample detection limits. Concentrations are reported as specified in the heading unless otherwise indicated under Quantitation Limits.
d	- One or more unknown compounds were detected; see complete data tables for retention times and concentrations.
J	- Indicates an estimated value. For organics, equivalent to "J" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87, indicating the mass spectral data meets the identification criteria but the result is less than the sample quantitation limit and greater than zero. For inorganics, equivalent to "B" qualifier defined in EPA CLP SOW for Inorganic Analyses, Rev. 7/88, indicating the reported value is less than the Quantitation Limit and greater than or equal to the Instrument Detection Limit.
B	- Equivalent to "B" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87. The analyte is found in the associated blank and indicates possible/probable blank contamination.
A	- Equivalent to "A" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87. Indicates that a TIC is a suspected aldol-condensation product which is the result of interaction between reagents required for sample preparation and compounds present in the sample matrix.
Unknown @ 9.07	- Indicates the retention time for the unknown TIC.
TIC	- Tentatively Identified Compound. Concentration is estimated assuming a 1:1 response. TICs are not target compounds and are reported only if detected in the sample.
NA	- Not Analyzed.
TRIP BLANK	- A trip blank is an HPLC/ASTM Type 2 grade water sample. This sample is carried into the field by samplers along with actual samples, shipped to the laboratory, and analyzed exactly like all other samples. Trip blanks were analyzed for volatile organic compounds only.
DUP	- A duplicate sample is collected in parallel with its original sample. The procedure for obtaining the duplicate is identical to its original. The same container type, preservative, and sampling technique are used.
SPLIT	- A split sample is obtained at the identical time and place of the original. When collecting the split, the sample is divided equally between the sample containers of the original and its split sample.
EQUIPMENT RINSE	- After decontamination has been performed on sampling equipment and before the equipment is used, a reagent grade water rinsate is collected from the piece of equipment.
FIELD BLANK	- A field blank is HPLC/ASTM - Type 2 grade water; the blank is transferred from its original container to a sample container at the sample location to expose the water to ambient contaminants that would be measured during lab analysis.

Quantitation Limits are as specified in the Remedial Investigation Work Plan, Naval Air Station, Moffett Field, California, Volume II: Sampling and Analysis Plan, March, 1988.

PANEL : BNA
MATRIX: SOIL

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Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-01	SB12-01	SB12-01	SB12-01
SAMPLE NUMBER =====>		SB12-1-MD1	SB12-1-MD2	SB12-1-MD3	SB12-1-MD4
SAMPLE DEPTH (ft.) ==>		1.0	1.0	3.0	4.0
SAMPLE DATE ========>		11/17/88	11/17/88	11/17/88	11/17/88
SAMPLE TYPE ========>			DUP	SPLIT	
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
1,2 Dichlorobenzene	330	ND<770	ND<410	ND<790	ND<800
1,2,4-Trichlorobenzene	330	ND<770	ND<410	ND<790	ND<800
1,3 Dichlorobenzene	330	ND<770	ND<410	ND<790	ND<800
1,4 Dichlorobenzene	330	ND<770	ND<410	ND<790	ND<800
2 nitrophenol	330	ND<770	ND<410	ND<790	ND<800
2,4 Dimethylphenol	330	ND<770	ND<410	ND<790	ND<800
2,4,5-Trichlorophenol	1600	ND<3700	ND<2000	ND<3800	ND<3900
2,4,6-Trichlorophenol	330	ND<770	ND<410	ND<790	ND<800
2,4-Dichlorophenol	330	ND<770	ND<410	ND<790	ND<800
2,4-Dinitrophenol	1600	ND<3700	ND<2000	ND<3800	ND<3900
2,4-Dinitrotoluene	330	ND<770	ND<410	ND<790	ND<800
2,6-Dinitrotoluene	330	ND<770	ND<410	ND<790	ND<800
2-Chloronaphthalene	330	ND<770	ND<410	ND<790	ND<800
2-Chlorophenol	330	ND<770	ND<410	ND<790	ND<800
2-Methylnaphthalene	330	ND<770	ND<410	ND<790	ND<800
2-Methylphenol	330	ND<770	ND<410	ND<790	ND<800
2-Nitroaniline	1600	ND<3700	ND<2000	ND<3800	ND<3900
3,3'-Dichlorobenzidine	660	ND<1500	ND<810	ND<1600	ND<1600
3-Nitroaniline	1600	ND<3700	ND<2000	ND<3800	ND<3900
4,6-Dinitro-2-methylphenol	1600	ND<3700	ND<2000	ND<3800	ND<3900
4-Bromophenyl phenyl ether	330	ND<770	ND<410	ND<790	ND<800
4-Chloro-3-methylphenol	330	ND<770	ND<410	ND<790	ND<800
4-Chloroaniline	330	ND<770	ND<410	ND<790	ND<800
4-Chlorophenyl phenyl ether	330	ND<770	ND<410	ND<790	ND<800
4-Methylphenol	330	ND<770	ND<410	ND<790	ND<800
4-Nitroaniline	1600	ND<3700	ND<2000	ND<3800	ND<3900
4-Nitrophenol	1600	ND<3700	ND<2000	ND<3800	ND<3900
Acenaphthene	330	ND<770	ND<410	ND<790	ND<800
Acenaphthylene	330	ND<770	ND<410	ND<790	ND<800
Anthracene	330	ND<770	ND<410	ND<790	ND<800
Benzo(a)anthracene	330	J 130	ND<410	ND<790	ND<800
Benzo(a)pyrene	330	J 110	ND<410	ND<790	ND<800
Benzo(b)fluoranthene	330	J 93	ND<410	J 84	ND<800
Benzo(g,h,i)perylene	330	ND<770	ND<410	J 99	ND<800
Benzo(k)fluoranthene	330	J 120	ND<410	ND<790	ND<800

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-01	SB12-01	SB12-01	SB12-01
SAMPLE NUMBER =====>		SB12-1-MD1	SB12-1-MD2	SB12-1-MD3	SB12-1-MD4
SAMPLE DEPTH (ft.) ==>		1.0	1.0	3.0	4.0
SAMPLE DATE ========>		11/17/88	11/17/88	11/17/88	11/17/88
SAMPLE TYPE ========>			DUP	SPLIT	
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
Benzoic acid	1600	ND<3700	ND<2000	J 130	ND<3900
Benzyl Alcohol	330	ND<770	ND<410	ND<790	ND<800
Bis(2-Chloroethoxy)methane	330	ND<770	ND<410	ND<790	ND<800
Bis(2-Chloroethyl)ether	330	ND<770	ND<410	ND<790	ND<800
Bis(2-Chloroisopropyl)ether	330	ND<770	ND<410	ND<790	ND<800
Bis(2-Ethylhexyl)phthalate	330	J 160	J 200	J 130	J 250
Butyl benzyl phthalate	330	ND<770	ND<410	ND<790	ND<800
Chrysene	330	J 200	ND<410	J 110	ND<800
Di-n-butylphthalate	330	ND<770	ND<410	ND<790	ND<800
Di-n-octyl phthalate	330	ND<770	ND<410	ND<790	ND<800
Dibenz(a,h)anthracene	330	ND<770	ND<410	ND<790	ND<800
Dibenzofuran	330	ND<770	ND<410	ND<790	ND<800
Diethylphthalate	330	ND<770	ND<410	ND<790	ND<800
Dimethyl phthalate	330	ND<770	ND<410	ND<790	ND<800
Fluoranthene	330	J 410	ND<410	ND<790	J 120
Fluorene	330	ND<770	ND<410	ND<790	ND<800
Hexachlorobenzene	330	ND<770	ND<410	ND<790	ND<800
Hexachlorobutadiene	330	ND<770	ND<410	ND<790	ND<800
Hexachlorocyclopentadiene	330	ND<770	ND<410	ND<790	ND<800
Hexachloroethane	330	ND<770	ND<410	ND<790	ND<800
Indeno(1,2,3-c,d)pyrene	330	ND<770	ND<410	ND<790	ND<800
Isophorone	330	ND<770	ND<410	ND<790	ND<800
N-nitroso-dippropylamine	330	ND<770	ND<410	ND<790	ND<800
N-nitrosodipropylamine	330	J 130	ND<410	ND<790	ND<800
Naphthalene	330	ND<770	ND<410	ND<790	ND<800
Nitrobenzene	330	ND<770	ND<410	ND<790	ND<800
Pentachlorophenol	1600	ND<3700	ND<2000	ND<3800	ND<3900
Phenanthrene	330	J 320	ND<410	ND<790	J 110
Phenol	330	ND<770	ND<410	ND<790	ND<800
Pyrene	330	J 370	ND<410	ND<790	J 110
========== TIC ==========					
2-Pentanone,4-Hydroxy4Met@3.3	TIC	ABJ7200			
2-Pentanone,4-Hydroxy4Met@4.4	TIC			ABJ5400	
2-Pentanone,4-Hydroxy4Met@4.7	TIC		ABJ3500		ABJ3300
Unk (Sat'd Hydrocarbon)@25.56	TIC	J 430			
Unk (Sat'd Hydrocarbon)@26.01	TIC	J 820			
Unk (Sat'd Hydrocarbon)@27.29	TIC	J 760			

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-01	SB12-01	SB12-01	SB12-01
SAMPLE NUMBER =====>		SB12-1-MD1	SB12-1-MD2	SB12-1-MD3	SB12-1-MD4
SAMPLE DEPTH (ft.) ==>		1.0	1.0	3.0	4.0
SAMPLE DATE ========>		11/17/88	11/17/88	11/17/88	11/17/88
SAMPLE TYPE ========>			DUP	SPLIT	
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
Unk (Sat'd Hydrocarbon)@29.17	TIC	J 880			
Unknown @ 3.75	TIC	J 370			

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-01	SB12-01	SB12-01	SB12-01
SAMPLE NUMBER =====>		SB12-1-MD1	SB12-1-MD2	SB12-1-MD3	SB12-1-MD4
SAMPLE DEPTH (ft.) ==>		1.0	1.0	3.0	4.0
SAMPLE DATE ========>		11/17/88	11/17/88	11/17/88	11/17/88
SAMPLE TYPE ========>			DUP	SPLIT	
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]			
Aluminum	40	23400	19300	15400	19800
Antimony	12	70.0	66.2	63.2	64.4
Arsenic	2	3.1	ND<1.1	2.9	2.8
Barium	40	288	114	333	207
Beryllium	1	ND<0.12	ND<0.13	ND<0.13	ND<0.12
Cadmium	1	ND<0.98	ND<1.1	ND<1.1	ND
Calcium	1000	22600	40400	99100	36800
Chromium	2	67.3	55.7	52.2	62.6
Cobalt	10	17.9	23.9	13.8	15.0
Copper	5	65.1	79.0	37.2	49.8
Iron	20	32100	39700	24900	31500
Lead	1	14.2	33.0	9.6	12.6
Magnesium	1000	22200	22000	27900	23000
Manganese	3	921	489	469	522
Mercury	.04	ND<0.2	ND<0.2	ND<0.2	ND<0.2
Nickel	8	78.6	48.1	56.2	70.1
Potassium	1000	1290	J 562	J 896	1310
Selenium	1	ND<0.98	ND<1.1	ND<10.5	ND
Silver	2	ND<0.59	2.4	2.2	ND<0.61
Sodium	1000	J 229	J 315	J 261	J 287
Thallium	2	ND<0.98	ND<1.1	ND<1.1	ND<1.0
Vanadium	10	63.6	92.5	48.7	58.4
Zinc	4	69.6	94.0	57.1	76.4

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-01	SB12-01	SB12-01	SB12-01
SAMPLE NUMBER =====>		SB12-1-MD1	SB12-1-MD2	SB12-1-MD3	SB12-1-MD4
SAMPLE DEPTH (ft.) ==>		1.0	1.0	3.0	4.0
SAMPLE DATE ========>		11/17/88	11/17/88	11/17/88	11/17/88
SAMPLE TYPE ========>			DUP	SPLIT	
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]			
TPHC	50	ND	ND	ND	ND
Tetraethyl Lead	5	NA	NA	ND<0.5	NA
pH	.1 std.	7.3	7.4	7.6	8.1

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-01	SB12-01	SB12-01	SB12-01
SAMPLE NUMBER =====>		SB12-1-MD1	SB12-1-MD2	SB12-1-MD3	SB12-1-MD4
SAMPLE DEPTH (ft.) ==>		1.0	1.0	3.0	4.0
SAMPLE DATE ========>		11/17/88	11/17/88	11/17/88	11/17/88
SAMPLE TYPE ========>			DUP	SPLIT	
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
AROCLOR-1016	80	NA	NA	ND<96	NA
AROCLOR-1221	80	NA	NA	ND<96	NA
AROCLOR-1232	80	NA	NA	ND<96	NA
AROCLOR-1242	80	NA	NA	ND<96	NA
AROCLOR-1248	80	NA	NA	ND<96	NA
AROCLOR-1254	160	NA	NA	ND<190	NA
AROCLOR-1260	160	NA	NA	ND<190	NA

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-01	SB12-01	SB12-01	SB12-01
SAMPLE NUMBER =====>		SB12-1-MD1	SB12-1-MD2	SB12-1-MD3	SB12-1-MD4
SAMPLE DEPTH (ft.) ==>		1.0	1.0	3.0	4.0
SAMPLE DATE ========>		11/17/88	11/17/88	11/17/88	11/17/88
SAMPLE TYPE ========>			DUP	SPLIT	
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
1,1,1-Trichloroethane	5	ND<6	ND<6	ND<6	ND<6
1,1,2,2-Tetrachloroethane	5	ND<6	ND<6	ND<6	ND<6
1,1,2-Trichloroethane	5	ND<6	ND<6	ND<6	ND<6
1,1-Dichloroethane	5	ND<6	ND<6	ND<6	ND<6
1,1-Dichloroethylene	5	ND<6	ND<6	ND<6	ND<6
1,2-Dichloroethane	5	ND<6	ND<6	ND<6	ND<6
1,2-Dichloroethenes(Total)	5	ND<6	ND<6	ND<6	ND<6
1,2-Dichloropropane	5	ND<6	ND<6	ND<6	ND<6
2-Butanone	10	BJ 3	BJ 3	BJ 3	BJ 3
2-Hexanone	10	ND<12	ND<12	ND<12	ND<12
4-Methyl-2-pentanone	10	ND<12	ND<12	ND<12	ND<12
Acetone	10	B 27	B 18	B 98	BJ 9
Benzene	5	ND<6	ND<6	ND<6	ND<6
Bromodichloromethane	5	ND<6	ND<6	ND<6	ND<6
Bromoform	5	ND<6	ND<6	ND<6	ND<6
Bromomethane	10	ND<12	ND<12	ND<12	ND<12
Carbon disulfide	5	ND<6	ND<6	ND<6	ND<6
Carbon tetrachloride	5	ND<6	ND<6	ND<6	ND<6
Chlorobenzene	5	ND<6	ND<6	ND<6	ND<6
Chloroethane	10	ND<12	ND<12	ND<12	ND<12
Chloroform	5	ND<6	ND<6	ND<6	ND<6
Chloromethane	10	ND<12	ND<12	ND<12	ND<12
Dibromochloromethane	5	ND<6	ND<6	ND<6	ND<6
Ethyl benzene	5	ND<6	ND<6	ND<6	ND<6
Methylene chloride	5	B 17	B 16	B 38	B 16
Styrene	5	ND<6	ND<6	ND<6	ND<6
Tetrachloroethene	5	ND<6	ND<6	ND<6	ND<6
Toluene	5	ND<6	ND<6	ND<6	ND<6
Total xylenes	5	ND<6	ND<6	ND<6	ND<6
Trichloroethene	5	ND<6	ND<6	ND<6	ND<6
Vinyl acetate	10	ND<12	ND<12	ND<12	ND<12
Vinyl chloride	10	ND<12	ND<12	ND<12	ND<12
cis-1,3-Dichloropropene	5	ND<6	ND<6	ND<6	ND<6
trans-1,3-Dichloropropene	5	ND<6	ND<6	ND<6	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-02	SB12-02	SB12-02	SB12-02
SAMPLE NUMBER =====>		SB12-2-MD1	SB12-2-MD2	SB12-2-MD3	SB12-2-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		11/17/88	11/17/88	11/17/88	11/17/88
SAMPLE TYPE ========>			SPLIT		DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
1,2 Dichlorobenzene	330	ND<830	ND<390	ND<380	ND<800
1,2,4-Trichlorobenzene	330	ND<830	ND<390	ND<380	ND<800
1,3 Dichlorobenzene	330	ND<830	ND<390	ND<380	ND<800
1,4 Dichlorobenzene	330	ND<830	ND<390	ND<380	ND<800
2 nitrophenol	330	ND<830	ND<390	ND<380	ND<800
2,4 Dimethylphenol	330	ND<830	ND<390	ND<380	ND<800
2,4,5-Trichlorophenol	1600	ND<4000	ND<1900	ND<1900	ND<3900
2,4,6-Trichlorophenol	330	ND<830	ND<390	ND<380	ND<800
2,4-Dichlorophenol	330	ND<830	ND<390	ND<380	ND<800
2,4-Dinitrophenol	1600	ND<4000	ND<1900	ND<1900	ND<3900
2,4-Dinitrotoluene	330	ND<830	ND<390	ND<380	ND<800
2,6-Dinitrotoluene	330	ND<830	ND<390	ND<380	ND<800
2-Chloronaphthalene	330	ND<830	ND<390	ND<380	ND<800
2-Chlorophenol	330	ND<830	ND<390	ND<380	ND<800
2-Methylnaphthalene	330	ND<830	ND<390	ND<380	ND<800
2-Methylphenol	330	ND<830	ND<390	ND<380	ND<800
2-Nitroaniline	1600	ND<4000	ND<1900	ND<1900	ND<3900
3,3'-Dichlorobenzidine	660	ND<1700	ND<780	ND<760	ND<1600
3-Nitroaniline	1600	ND<4000	ND<1900	ND<1900	ND<3900
4,6-Dinitro-2-methylphenol	1600	ND<4000	ND<1900	ND<1900	ND<3900
4-Bromophenyl phenyl ether	330	ND<830	ND<390	ND<380	ND<800
4-Chloro-3-methylphenol	330	ND<830	ND<390	ND<380	ND<800
4-Chloroaniline	330	ND<830	ND<390	ND<380	ND<800
4-Chlorophenyl phenyl ether	330	ND<830	ND<390	ND<380	ND<800
4-Methylphenol	330	ND<830	ND<390	ND<380	ND<800
4-Nitroaniline	1600	ND<4000	ND<1900	ND<1900	ND<3900
4-Nitrophenol	1600	ND<4000	ND<1900	ND<1900	ND<3900
Acenaphthene	330	ND<830	ND<390	ND<380	ND<800
Acenaphthylene	330	ND<830	ND<390	ND<380	ND<800
Anthracene	330	ND<830	ND<390	ND<380	ND<800
Benzo(a)anthracene	330	ND<830	ND<390	ND<380	ND<800
Benzo(a)pyrene	330	ND<830	ND<390	ND<380	ND<800
Benzo(b)fluoranthene	330	ND<830	ND<390	ND<380	ND<800
Benzo(g,h,i)perylene	330	ND<830	ND<390	ND<380	ND<800
Benzo(k)fluoranthene	330	ND<830	ND<390	ND<380	ND<800

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-02	SB12-02	SB12-02	SB12-02
SAMPLE NUMBER =====>		SB12-2-MD1	SB12-2-MD2	SB12-2-MD3	SB12-2-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		11/17/88	11/17/88	11/17/88	11/17/88
SAMPLE TYPE ========>			SPLIT		DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
Benzoic acid	1600	ND<4000	ND<1900	ND<1900	J 89
Benzyl Alcohol	330	ND<830	ND<390	ND<380	ND<800
Bis(2-Chloroethoxy)methane	330	ND<830	ND<390	ND<380	ND<800
Bis(2-Chloroethyl)ether	330	ND<830	ND<390	ND<380	ND<800
Bis(2-Chloroisopropyl)ether	330	ND<830	ND<390	ND<380	ND<800
Bis(2-Ethylhexyl)phthalate	330	ND<830	ND<390	J 76	J 200
Butyl benzyl phthalate	330	ND<830	ND<390	ND<380	ND<800
Chrysene	330	ND<830	ND<390	ND<380	ND<800
Di-n-butylphthalate	330	ND<830	ND<390	ND<380	ND<800
Di-n-octyl phthalate	330	ND<830	ND<390	ND<380	ND<800
Dibenz(a,h)anthracene	330	ND<830	ND<390	ND<380	ND<800
Dibenzofuran	330	ND<830	ND<390	ND<380	ND<800
Diethylphthalate	330	ND<830	ND<390	J 82	ND<800
Dimethyl phthalate	330	ND<830	ND<390	ND<380	ND<800
Fluoranthene	330	ND<830	ND<390	ND<380	ND<800
Fluorene	330	ND<830	ND<390	ND<380	ND<800
Hexachlorobenzene	330	ND<830	ND<390	ND<380	ND<800
Hexachlorobutadiene	330	ND<830	ND<390	ND<380	ND<800
Hexachlorocyclopentadiene	330	ND<830	ND<390	ND<380	ND<800
Hexachloroethane	330	ND<830	ND<390	ND<380	ND<800
Indeno(1,2,3-c,d)pyrene	330	ND<830	ND<390	ND<380	ND<800
Isophorone	330	ND<830	ND<390	ND<380	ND<800
N-nitroso-dippropylamine	330	ND<830	ND<390	ND<380	ND<800
N-nitrosodipropylamine	330	ND<830	ND<390	J 71	J 120
Naphthalene	330	ND<830	ND<390	ND<380	ND<800
Nitrobenzene	330	ND<830	ND<390	ND<380	ND<800
Pentachlorophenol	1600	ND<4000	ND<1900	ND<1900	ND<3900
Phenanthrene	330	ND<830	ND<390	ND<380	ND<800
Phenol	330	ND<830	ND<390	ND<380	ND<800
Pyrene	330	ND<830	ND<390	ND<380	ND<800
========== TIC ==========					
2-Pentanone,4-Hydroxy4Met@3.0	TIC				ABJ8800
2-Pentanone,4-Hydroxy4Met@3.3	TIC			ABJ4200	
2-Pentanone,4-Hydroxy4Met@4.2	TIC		ABJ4000		
2-Pentanone,4-Hydroxy4Met@4.5	TIC	ABJ3500			
Unknown @ 24.62	TIC			J 320	

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-02	SB12-02	SB12-02	SB12-02
SAMPLE NUMBER =====>		SB12-2-MD1	SB12-2-MD2	SB12-2-MD3	SB12-2-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		11/17/88	11/17/88	11/17/88	11/17/88
SAMPLE TYPE ========>			SPLIT		DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]			
Aluminum	40	16200	19500	11800	14100
Antimony	12	56.7	71.2	68.9	82.3
Arsenic	2	J 1.3	3.8	2.5	4.5
Barium	40	183	176	150	115
Beryllium	1	ND<0.13	ND<0.12	ND<0.13	ND<0.13
Cadmium	1	1.5	ND<0.99	1.1	ND<1.1
Calcium	1000	69300	27100	49400	26600
Chromium	2	52.7	63.7	30.2	50.3
Cobalt	10	16.6	14.7	10.8	16.2
Copper	5	88.4	6010	30.7	36.0
Iron	20	33300	31800	19400	25900
Lead	1	47.1	8.3	5.5	6.5
Magnesium	1000	16800	24800	8880	12100
Manganese	3	452	548	478	611
Mercury	.04	ND<0.2	ND<0.2	ND<0.2	ND<0.2
Nickel	8	49.3	75.4	41.6	72.6
Potassium	1000	J 748	1540	J 777	J 623
Selenium	1	ND<1.1	ND<0.99	ND<1.1	ND<1.1
Silver	2	J 2.0	ND<0.59	ND<0.63	ND<0.65
Sodium	1000	J 332	J 534	J 321	J 284
Thallium	2	ND<1.1	ND<0.99	ND<1.1	ND<1.1
Vanadium	10	75.5	61.8	36.3	50.1
Zinc	4	115	2590	44.3	57.9

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-02	SB12-02	SB12-02	SB12-02
SAMPLE NUMBER =====>		SB12-2-MD1	SB12-2-MD2	SB12-2-MD3	SB12-2-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		11/17/88	11/17/88	11/17/88	11/17/88
SAMPLE TYPE ========>			SPLIT		DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]			
TPHC	50	ND	ND	ND	ND
Tetraethyl Lead	5	NA	ND<0.5	NA	NA
pH	.1 std.	7.4	7.8	8.4	8.0

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-02	SB12-02	SB12-02	SB12-02
SAMPLE NUMBER =====>		SB12-2-MD1	SB12-2-MD2	SB12-2-MD3	SB12-2-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		11/17/88	11/17/88	11/17/88	11/17/88
SAMPLE TYPE ========>			SPLIT		DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
AROCLOR-1016	80	NA	ND<95	NA	NA
AROCLOR-1221	80	NA	ND<95	NA	NA
AROCLOR-1232	80	NA	ND<95	NA	NA
AROCLOR-1242	80	NA	ND<95	NA	NA
AROCLOR-1248	80	NA	ND<95	NA	NA
AROCLOR-1254	160	NA	ND<190	NA	NA
AROCLOR-1260	160	NA	ND<190	NA	NA

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-02	SB12-02	SB12-02	SB12-02
SAMPLE NUMBER =====>		SB12-2-MD1	SB12-2-MD2	SB12-2-MD3	SB12-2-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		11/17/88	11/17/88	11/17/88	11/17/88
SAMPLE TYPE ========>			SPLIT		DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
1,1,1-Trichloroethane	5	ND<6	ND<6	ND<6	ND<6
1,1,2,2-Tetrachloroethane	5	ND<6	ND<6	ND<6	ND<6
1,1,2-Trichloroethane	5	ND<6	ND<6	ND<6	ND<6
1,1-Dichloroethane	5	ND<6	ND<6	ND<6	ND<6
1,1-Dichloroethylene	5	ND<6	ND<6	ND<6	ND<6
1,2-Dichloroethane	5	ND<6	ND<6	ND<6	ND<6
1,2-Dichloroethenes(Total)	5	ND<6	ND<6	ND<6	ND<6
1,2-Dichloropropane	5	ND<6	ND<6	ND<6	ND<6
2-Butanone	10	BJ 4	BJ 3	BJ 3	BJ 3
2-Hexanone	10	ND<13	ND<12	ND<12	ND<12
4-Methyl-2-pentanone	10	ND<13	ND<12	ND<12	ND<12
Acetone	10	B 13	B 93	BJ 10	B 16
Benzene	5	ND<6	ND<6	ND<6	ND<6
Bromodichloromethane	5	ND<6	ND<6	ND<6	ND<6
Bromoform	5	ND<6	ND<6	ND<6	ND<6
Bromomethane	10	ND<13	ND<12	ND<12	ND<12
Carbon disulfide	5	ND<6	ND<6	ND<6	ND<6
Carbon tetrachloride	5	ND<6	ND<6	ND<6	ND<6
Chlorobenzene	5	ND<6	ND<6	ND<6	ND<6
Chloroethane	10	ND<13	ND<12	ND<12	ND<12
Chloroform	5	ND<6	ND<6	ND<6	ND<6
Chloromethane	10	ND<13	ND<12	ND<12	ND<12
Dibromochloromethane	5	ND<6	ND<6	ND<6	ND<6
Ethyl benzene	5	ND<6	ND<6	ND<6	ND<6
Methylene chloride	5	B 12	B 20	B 12	B 15
Styrene	5	ND<6	ND<6	ND<6	ND<6
Tetrachloroethene	5	ND<6	ND<6	ND<6	ND<6
Toluene	5	ND<6	ND<6	ND<6	ND<6
Total xylenes	5	ND<6	ND<6	ND<6	ND<6
Trichloroethene	5	ND<6	ND<6	ND<6	ND<6
Vinyl acetate	10	ND<13	ND<12	ND<12	ND<12
Vinyl chloride	10	ND<13	ND<12	ND<12	ND<12
cis-1,3-Dichloropropene	5	ND<6	ND<6	ND<6	ND<6
trans-1,3-Dichloropropene	5	ND<6	ND<6	ND<6	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-03	SB12-03	SB12-03	SB12-03
SAMPLE NUMBER =====>		SB12-3-MD1	SB12-3-MD2	SB12-3-MD3	SB12-3-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		11/17/88	11/17/88	11/17/88	11/17/88
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
1,2 Dichlorobenzene	330	ND<390	ND<380	ND<340	ND<740
1,2,4-Trichlorobenzene	330	ND<390	ND<380	ND<340	ND<740
1,3 Dichlorobenzene	330	ND<390	ND<380	ND<340	ND<740
1,4 Dichlorobenzene	330	ND<390	ND<380	ND<340	ND<740
2 nitrophenol	330	ND<390	ND<380	ND<340	ND<740
2,4 Dimethylphenol	330	ND<390	ND<380	ND<340	ND<740
2,4,5-Trichlorophenol	1600	ND<1900	ND<1900	ND<1700	ND<3600
2,4,6-Trichlorophenol	330	ND<390	ND<380	ND<340	ND<740
2,4-Dichlorophenol	330	ND<390	ND<380	ND<340	ND<740
2,4-Dinitrophenol	1600	ND<1900	ND<1900	ND<1700	ND<3600
2,4-Dinitrotoluene	330	ND<390	ND<380	ND<340	ND<740
2,6-Dinitrotoluene	330	ND<390	ND<380	ND<340	ND<740
2-Chloronaphthalene	330	ND<390	ND<380	ND<340	ND<740
2-Chlorophenol	330	ND<390	ND<380	ND<340	ND<740
2-Methylnaphthalene	330	ND<390	ND<380	ND<340	ND<740
2-Methylphenol	330	ND<390	ND<380	ND<340	ND<740
2-Nitroaniline	1600	ND<1900	ND<1900	ND<1700	ND<3600
3,3'-Dichlorobenzidine	660	ND<780	ND<770	ND<690	ND<1500
3-Nitroaniline	1600	ND<1900	ND<1900	ND<1700	ND<3600
4,6-Dinitro-2-methylphenol	1600	ND<1900	ND<1900	ND<1700	ND<3600
4-Bromophenyl phenyl ether	330	ND<390	ND<380	ND<340	ND<740
4-Chloro-3-methylphenol	330	ND<390	ND<380	ND<340	ND<740
4-Chloroaniline	330	ND<390	ND<380	ND<340	ND<740
4-Chlorophenyl phenyl ether	330	ND<390	ND<380	ND<340	ND<740
4-Methylphenol	330	ND<390	ND<380	ND<340	ND<740
4-Nitroaniline	1600	ND<1900	ND<1900	ND<1700	ND<3600
4-Nitrophenol	1600	ND<1900	ND<1900	ND<1700	ND<3600
Acenaphthene	330	ND<390	ND<380	ND<340	ND<740
Acenaphthylene	330	ND<390	ND<380	ND<340	ND<740
Anthracene	330	ND<390	ND<380	ND<340	ND<740
Benzo(a)anthracene	330	ND<390	ND<380	ND<340	ND<740
Benzo(a)pyrene	330	ND<390	ND<380	ND<340	ND<740
Benzo(b)fluoranthene	330	ND<390	ND<380	ND<340	ND<740
Benzo(g,h,i)perylene	330	ND<390	ND<380	ND<340	ND<740
Benzo(k)fluoranthene	330	ND<390	ND<380	ND<340	ND<740

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-03	SB12-03	SB12-03	SB12-03
SAMPLE NUMBER =====>		SB12-3-MD1	SB12-3-MD2	SB12-3-MD3	SB12-3-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		11/17/88	11/17/88	11/17/88	11/17/88
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
Benzoic acid	1600	J 51	ND<1900	ND<1700	ND<3600
Benzyl Alcohol	330	ND<390	ND<380	ND<340	ND<740
Bis(2-Chloroethoxy)methane	330	ND<390	ND<380	ND<340	ND<740
Bis(2-Chloroethyl)ether	330	ND<390	ND<380	ND<340	ND<740
Bis(2-Chloroisopropyl)ether	330	ND<390	ND<380	ND<340	ND<740
Bis(2-Ethylhexyl)phthalate	330	J 87	J 57	ND<340	ND<740
Butyl benzyl phthalate	330	ND<390	ND<380	ND<340	ND<740
Chrysene	330	ND<390	ND<380	ND<340	ND<740
Di-n-butylphthalate	330	ND<390	ND<380	ND<340	ND<740
Di-n-octyl phthalate	330	ND<390	ND<380	ND<340	ND<740
Dibenz(a,h)anthracene	330	ND<390	ND<380	ND<340	ND<740
Dibenzofuran	330	ND<390	ND<380	ND<340	ND<740
Diethylphthalate	330	ND<390	ND<380	ND<340	ND<740
Dimethyl phthalate	330	ND<390	ND<380	ND<340	ND<740
Fluoranthene	330	ND<390	ND<380	ND<340	ND<740
Fluorene	330	ND<390	ND<380	ND<340	ND<740
Hexachlorobenzene	330	ND<390	ND<380	ND<340	ND<740
Hexachlorobutadiene	330	ND<390	ND<380	ND<340	ND<740
Hexachlorocyclopentadiene	330	ND<390	ND<380	ND<340	ND<740
Hexachloroethane	330	ND<390	ND<380	ND<340	ND<740
Indeno(1,2,3-c,d)pyrene	330	ND<390	ND<380	ND<340	ND<740
Isophorone	330	ND<390	ND<380	ND<340	ND<740
N-nitroso-dippropylamine	330	ND<390	ND<380	ND<340	ND<740
N-nitrosodipropylamine	330	J 67	ND<380	ND<340	ND<740
Naphthalene	330	ND<390	ND<380	ND<340	ND<740
Nitrobenzene	330	ND<390	ND<380	ND<340	ND<740
Pentachlorophenol	1600	ND<1900	ND<1900	ND<1700	ND<3600
Phenanthrene	330	ND<390	ND<380	ND<340	ND<740
Phenol	330	ND<390	ND<380	ND<340	ND<740
Pyrene	330	ND<390	ND<380	ND<340	ND<740
========== TIC ==========					
2-Pentanone,4-Hydroxy4Met@3.2	TIC	ABJ180			
2-Pentanone,4-Hydroxy4Met@3.3	TIC	ABJ7300	ABJ5000		
2-Pentanone,4-Hydroxy4Met@3.5	TIC			ABJ4900	ABJ8400
Unk (Sat'd Hydrocarbon)@27.39	TIC	J 290			
Unk (Sat'd Hydrocarbon)@29.24	TIC	J 340			

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-03	SB12-03	SB12-03	SB12-03
SAMPLE NUMBER =====>		SB12-3-MD1	SB12-3-MD2	SB12-3-MD3	SB12-3-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		11/17/88	11/17/88	11/17/88	11/17/88
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]			
Aluminum	40	17200	16700	12100	13100
Antimony	12	93.1	109	67.1	75.9
Arsenic	2	2.0	4.0	2.8	2.2
Barium	40	138	229	86.3	104
Beryllium	1	ND<0.12	ND<0.12	ND<0.11	ND<0.12
Cadmium	1	ND<0.99	ND<0.99	ND<0.94	1.3
Calcium	1000	25700	65600	12500	17900
Chromium	2	49.7	53.1	31.7	44.1
Cobalt	10	17.1	14.8	11.0	10.4
Copper	5	58.6	33.8	42.1	19.1
Iron	20	31400	26300	23400	22500
Lead	1	15.7	6.9	4.2	7.0
Magnesium	1000	11600	19000	9060	10100
Manganese	3	475	501	491	313
Mercury	.04	0.4	ND<0.2	ND<0.2	ND<0.2
Nickel	8	46.9	64.5	42.5	48.9
Potassium	1000	J 982	1040	J 718	J 533
Selenium	1	ND<0.99	ND<9.9	ND<0.94	ND
Silver	2	J 0.92	J 0.59	ND<0.57	ND<0.61
Sodium	1000	J 344	J 383	J 159	J 281
Thallium	2	ND<0.99	ND<0.99	ND<0.94	ND<1.0
Vanadium	10	76.2	59.2	44.1	44.1
Zinc	4	76.9	58.4	51.9	46.0

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-03	SB12-03	SB12-03	SB12-03
SAMPLE NUMBER =====>		SB12-3-MD1	SB12-3-MD2	SB12-3-MD3	SB12-3-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		11/17/88	11/17/88	11/17/88	11/17/88
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]			
TPHC	50	ND	ND	ND	ND
Tetraethyl Lead	5	NA	ND<0.5	ND<0.5	ND<0.5
pH	.1 std.	6.4	7.6	7.5	8.1

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-03	SB12-03	SB12-03	SB12-03
SAMPLE NUMBER =====>		SB12-3-MD1	SB12-3-MD2	SB12-3-MD3	SB12-3-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		11/17/88	11/17/88	11/17/88	11/17/88
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
AROCLOR-1016	80	NA	ND<93	ND<83	ND<90
AROCLOR-1221	80	NA	ND<93	ND<83	ND<90
AROCLOR-1232	80	NA	ND<93	ND<83	ND<90
AROCLOR-1242	80	NA	ND<93	ND<83	ND<90
AROCLOR-1248	80	NA	ND<93	ND<83	ND<90
AROCLOR-1254	160	NA	ND<190	ND<170	ND<180
AROCLOR-1260	160	NA	ND<190	ND<170	ND<180

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-03	SB12-03	SB12-03	SB12-03
SAMPLE NUMBER =====>		SB12-3-MD1	SB12-3-MD2	SB12-3-MD3	SB12-3-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		11/17/88	11/17/88	11/17/88	11/17/88
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
1,1,1-Trichloroethane	5	ND<6	ND<6	ND	ND<6
1,1,2,2-Tetrachloroethane	5	ND<6	ND<6	ND	ND<6
1,1,2-Trichloroethane	5	ND<6	ND<6	ND	ND<6
1,1-Dichloroethane	5	ND<6	ND<6	ND	ND<6
1,1-Dichloroethylene	5	ND<6	ND<6	ND	ND<6
1,2-Dichloroethane	5	ND<6	ND<6	ND	ND<6
1,2-Dichloroethenes(Total)	5	ND<6	ND<6	ND	ND<6
1,2-Dichloropropane	5	ND<6	ND<6	ND	ND<6
2-Butanone	10	BJ 4	BJ 3	BJ 2	BJ 3
2-Hexanone	10	ND<12	ND<12	ND	ND<11
4-Methyl-2-pentanone	10	ND<12	ND<12	ND	ND<11
Acetone	10	BJ 9	B 99	B 19	B 28
Benzene	5	ND<6	ND<6	ND	ND<6
Bromodichloromethane	5	ND<6	ND<6	ND	ND<6
Bromoform	5	ND<6	ND<6	ND	ND<6
Bromomethane	10	ND<12	ND<12	ND	ND<11
Carbon disulfide	5	ND<6	ND<6	ND	ND<6
Carbon tetrachloride	5	ND<6	ND<6	ND	ND<6
Chlorobenzene	5	ND<6	ND<6	ND	ND<6
Chloroethane	10	ND<12	ND<12	ND	ND<11
Chloroform	5	ND<6	ND<6	ND	ND<6
Chloromethane	10	ND<12	ND<12	ND	ND<11
Dibromochloromethane	5	ND<6	ND<6	ND	ND<6
Ethyl benzene	5	ND<6	ND<6	ND	ND<6
Methylene chloride	5	B 15	B 10	B 10	B 20
Styrene	5	ND<6	ND<6	ND	ND<6
Tetrachloroethene	5	ND<6	ND<6	ND	ND<6
Toluene	5	ND<6	ND<6	ND	BJ 1
Total xylenes	5	ND<6	ND<6	ND	ND<6
Trichloroethene	5	ND<6	ND<6	ND	ND<6
Vinyl acetate	10	ND<12	ND<12	ND	ND<11
Vinyl chloride	10	ND<12	ND<12	ND	ND<11
cis-1,3-Dichloropropene	5	ND<6	ND<6	ND	ND<6
trans-1,3-Dichloropropene	5	ND<6	ND<6	ND	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-04	SB12-04	SB12-04	SB12-04
SAMPLE NUMBER =====>		SB12-4-MD1	SB12-4-MD2	SB12-4-MD3	SB12-4-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		11/18/88	11/18/88	11/18/88	11/18/88
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
1,2 Dichlorobenzene	330	ND<350	ND<390	ND<370	ND<380
1,2,4-Trichlorobenzene	330	ND<350	ND<390	ND<370	ND<380
1,3 Dichlorobenzene	330	ND<350	ND<390	ND<370	ND<380
1,4 Dichlorobenzene	330	ND<350	ND<390	ND<370	ND<380
2 nitrophenol	330	ND<350	ND<390	ND<370	ND<380
2,4 Dimethylphenol	330	ND<350	ND<390	ND<370	ND<380
2,4,5-Trichlorophenol	1600	ND<1700	ND<1900	ND<1800	ND<1900
2,4,6-Trichlorophenol	330	ND<350	ND<390	ND<370	ND<380
2,4-Dichlorophenol	330	ND<350	ND<390	ND<370	ND<380
2,4-Dinitrophenol	1600	ND<1700	ND<1900	ND<1800	ND<1900
2,4-Dinitrotoluene	330	ND<350	ND<390	ND<370	ND<380
2,6-Dinitrotoluene	330	ND<350	ND<390	ND<370	ND<380
2-Chloronaphthalene	330	ND<350	ND<390	ND<370	ND<380
2-Chlorophenol	330	ND<350	ND<390	ND<370	ND<380
2-Methylnaphthalene	330	ND<350	ND<390	ND<370	ND<380
2-Methylphenol	330	ND<350	ND<390	ND<370	ND<380
2-Nitroaniline	1600	ND<1700	ND<1900	ND<1800	ND<1900
3,3'-Dichlorobenzidine	660	ND<700	ND<770	ND<740	ND<770
3-Nitroaniline	1600	ND<1700	ND<1900	ND<1800	ND<1900
4,6-Dinitro-2-methylphenol	1600	ND<1700	ND<1900	ND<1800	ND<1900
4-Bromophenyl phenyl ether	330	ND<350	ND<390	ND<370	ND<380
4-Chloro-3-methylphenol	330	ND<350	ND<390	ND<370	ND<380
4-Chloroaniline	330	ND<350	ND<390	ND<370	ND<380
4-Chlorophenyl phenyl ether	330	ND<350	ND<390	ND<370	ND<380
4-Methylphenol	330	ND<350	ND<390	ND<370	ND<380
4-Nitroaniline	1600	ND<1700	ND<1900	ND<1800	ND<1900
4-Nitrophenol	1600	ND<1700	ND<1900	ND<1800	ND<1900
Acenaphthene	330	ND<350	ND<390	ND<370	ND<380
Acenaphthylene	330	ND<350	ND<390	ND<370	ND<380
Anthracene	330	ND<350	ND<390	ND<370	ND<380
Benzo(a)anthracene	330	ND<350	ND<390	ND<370	ND<380
Benzo(a)pyrene	330	ND<350	ND<390	ND<370	ND<380
Benzo(b)fluoranthene	330	ND<350	ND<390	ND<370	ND<380
Benzo(g,h,i)perylene	330	ND<350	ND<390	ND<370	ND<380
Benzo(k)fluoranthene	330	ND<350	ND<390	ND<370	ND<380

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-04	SB12-04	SB12-04	SB12-04
SAMPLE NUMBER =====>		SB12-4-MD1	SB12-4-MD2	SB12-4-MD3	SB12-4-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		11/18/88	11/18/88	11/18/88	11/18/88
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
Benzoic acid	1600	ND<1700	ND<1900	J 38	ND<1900
Benzyl Alcohol	330	ND<350	ND<390	ND<370	ND<380
Bis(2-Chloroethoxy)methane	330	ND<350	ND<390	ND<370	ND<380
Bis(2-Chloroethyl)ether	330	ND<350	ND<390	ND<370	ND<380
Bis(2-Chloroisopropyl)ether	330	ND<350	ND<390	ND<370	ND<380
Bis(2-Ethylhexyl)phthalate	330	ND<350	ND<390	J 210	ND<380
Butyl benzyl phthalate	330	ND<350	ND<390	ND<370	ND<380
Chrysene	330	ND<350	ND<390	ND<370	ND<380
Di-n-butylphthalate	330	ND<350	ND<390	ND<370	ND<380
Di-n-octyl phthalate	330	ND<350	ND<390	ND<370	ND<380
Dibenz(a,h)anthracene	330	ND<350	ND<390	ND<370	ND<380
Dibenzofuran	330	ND<350	ND<390	ND<370	ND<380
Diethylphthalate	330	ND<350	ND<390	ND<370	ND<380
Dimethyl phthalate	330	ND<350	ND<390	ND<370	ND<380
Fluoranthene	330	ND<350	ND<390	ND<370	ND<380
Fluorene	330	ND<350	ND<390	ND<370	ND<380
Hexachlorobenzene	330	ND<350	ND<390	ND<370	ND<380
Hexachlorobutadiene	330	ND<350	ND<390	ND<370	ND<380
Hexachlorocyclopentadiene	330	ND<350	ND<390	ND<370	ND<380
Hexachloroethane	330	ND<350	ND<390	ND<370	ND<380
Indeno(1,2,3-c,d)pyrene	330	ND<350	ND<390	ND<370	ND<380
Isophorone	330	ND<350	ND<390	ND<370	ND<380
N-nitroso-dippropylamine	330	ND<350	ND<390	ND<370	ND<380
N-nitrosodipropylamine	330	ND<350	ND<390	ND<370	ND<380
Naphthalene	330	ND<350	ND<390	ND<370	ND<380
Nitrobenzene	330	ND<350	ND<390	ND<370	ND<380
Pentachlorophenol	1600	ND<1700	ND<1900	ND<1800	ND<1900
Phenanthrene	330	ND<350	ND<390	ND<370	ND<380
Phenol	330	ND<350	ND<390	ND<370	ND<380
Pyrene	330	ND<350	ND<390	ND<370	ND<380
========== TIC ==========					
Ethane,1,1,2,2-Tetrachlor@6.6	TIC				J 260
Unknown @ 17.00	TIC		J 220		
Unknown @ 17.05	TIC				J 300
Unknown @ 17.07	TIC	J 320			
Unknown @ 17.10	TIC			J 260	
Unknown @ 19.20	TIC		J 170		

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-04	SB12-04	SB12-04	SB12-04
SAMPLE NUMBER =====>		SB12-4-MD1	SB12-4-MD2	SB12-4-MD3	SB12-4-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		11/18/88	11/18/88	11/18/88	11/18/88
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
Unknown @ 19.27	TIC				J 230
Unknown @ 24.40	TIC				J 190
Unknown @ 29.61	TIC		J 200	J 280	
Unknown @ 29.64	TIC	J 330			
Unknown @ 29.72	TIC	J 250			
Unknown @ 31.14	TIC			J 310	J 320
Unknown @ 31.17	TIC		J 180		
Unknown @ 31.21	TIC	J 280			
Unknown @ 32.07	TIC				J 130
Unknown @ 32.14	TIC	J 670			
Unknown @ 33.04	TIC			J 180	J 260
Unknown @ 33.11	TIC	J 240			
Unknown @ 35.46	TIC				J 390
Unknown @ 35.51	TIC	J 410			
Unknown @ 4.70	TIC				J 3800
Unknown @ 4.87	TIC		J 3400		
Unknown @ 4.92	TIC	J 5700			
Unknown @ 5.47	TIC			J 5800	
Unknown @ 6.82	TIC		J 190		

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-04	SB12-04	SB12-04	SB12-04
SAMPLE NUMBER =====>		SB12-4-MD1	SB12-4-MD2	SB12-4-MD3	SB12-4-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		11/18/88	11/18/88	11/18/88	11/18/88
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]			
Aluminum	40	12200	24100	16200	18100
Antimony	12	48.4	79.6	61.4	59.6
Arsenic	2	2.8	4.1	3.6	4.0
Barium	40	99.6	225	159	216
Beryllium	1	ND<0.11	ND<0.12	ND<0.11	ND<0.12
Cadmium	1	ND<0.93	1.4	ND<0.95	ND
Calcium	1000	7920	32800	28300	61600
Chromium	2	44.5	71.5	54.2	60.8
Cobalt	10	12.2	14.3	12.7	15.1
Copper	5	46.2	45.2	43.2	43.2
Iron	20	21800	31300	25100	27800
Lead	1	5.0	8.4	6.4	12.4
Magnesium	1000	9570	18300	13300	14500
Manganese	3	334	547	408	497
Mercury	.04	ND<0.2	ND<0.2	ND<0.2	ND<0.2
Nickel	8	44.6	72.4	58.3	57.3
Potassium	1000	J 441	1850	J 666	1130
Selenium	1	ND<0.93	ND<0.98	ND<0.95	ND
Silver	2	J 0.95	ND<0.59	J 1.6	J 1.4
Sodium	1000	J 161	J 346	J 318	J 301
Thallium	2	ND<0.93	ND<0.98	ND<0.95	ND<1.0
Vanadium	10	49.3	72.1	48.5	67.8
Zinc	4	43.7	66.9	55.3	62.7

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-04	SB12-04	SB12-04	SB12-04
SAMPLE NUMBER =====>		SB12-4-MD1	SB12-4-MD2	SB12-4-MD3	SB12-4-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		11/18/88	11/18/88	11/18/88	11/18/88
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]			
TPHC	50	ND	ND	ND	ND
Tetraethyl Lead	5	NA	ND<0.5	NA	NA
pH	.1 std.	8.3	8.1	8.6	8.5

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-04	SB12-04	SB12-04	SB12-04
SAMPLE NUMBER =====>		SB12-4-MD1	SB12-4-MD2	SB12-4-MD3	SB12-4-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		11/18/88	11/18/88	11/18/88	11/18/88
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
AROCLOR-1016	80	NA	ND<94	NA	NA
AROCLOR-1221	80	NA	ND<94	NA	NA
AROCLOR-1232	80	NA	ND<94	NA	NA
AROCLOR-1242	80	NA	ND<94	NA	NA
AROCLOR-1248	80	NA	ND<94	NA	NA
AROCLOR-1254	160	NA	ND<190	NA	NA
AROCLOR-1260	160	NA	ND<190	NA	NA

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-04	SB12-04	SB12-04	SB12-04
SAMPLE NUMBER =====>		SB12-4-MD1	SB12-4-MD2	SB12-4-MD3	SB12-4-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		11/18/88	11/18/88	11/18/88	11/18/88
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
1,1,1-Trichloroethane	5	ND	ND<6	ND<6	ND<6
1,1,2,2-Tetrachloroethane	5	ND	ND<6	ND<6	ND<6
1,1,2-Trichloroethane	5	ND	ND<6	ND<6	ND<6
1,1-Dichloroethane	5	ND	ND<6	ND<6	ND<6
1,1-Dichloroethylene	5	ND	ND<6	ND<6	ND<6
1,2-Dichloroethane	5	ND	ND<6	ND<6	ND<6
1,2-Dichloroethenes(Total)	5	ND	ND<6	ND<6	ND<6
1,2-Dichloropropane	5	ND	ND<6	ND<6	ND<6
2-Butanone	10	BJ 2	BJ 4	BJ 3	BJ 3
2-Hexanone	10	ND	ND<12	ND<11	ND<12
4-Methyl-2-pentanone	10	ND	ND<12	ND<11	ND<12
Acetone	10	B 11	B 200	B 16	B 10
Benzene	5	ND	ND<6	ND<6	ND<6
Bromodichloromethane	5	ND	ND<6	ND<6	ND<6
Bromoform	5	ND	ND<6	ND<6	ND<6
Bromomethane	10	ND	ND<12	ND<11	ND<12
Carbon disulfide	5	ND	ND<6	ND<6	ND<6
Carbon tetrachloride	5	ND	ND<6	ND<6	ND<6
Chlorobenzene	5	ND	ND<6	ND<6	ND<6
Chloroethane	10	ND	ND<12	ND<11	ND<12
Chloroform	5	ND	ND<6	ND<6	ND<6
Chloromethane	10	ND	ND<12	ND<11	ND<12
Dibromochloromethane	5	ND	ND<6	ND<6	ND<6
Ethyl benzene	5	ND	ND<6	ND<6	ND<6
Methylene chloride	5	B 14	B 26	B 16	B 17
Styrene	5	ND	ND<6	ND<6	ND<6
Tetrachloroethene	5	ND	ND<6	ND<6	ND<6
Toluene	5	BJ 1	BJ 2	ND<6	ND<6
Total xylenes	5	ND	ND<6	ND<6	ND<6
Trichloroethene	5	ND	ND<6	ND<6	ND<6
Vinyl acetate	10	ND	ND<12	ND<11	ND<12
Vinyl chloride	10	ND	ND<12	ND<11	ND<12
cis-1,3-Dichloropropene	5	ND	ND<6	ND<6	ND<6
trans-1,3-Dichloropropene	5	ND	ND<6	ND<6	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-05	SB12-05	SB12-05
SAMPLE NUMBER =====>	SB12-5-MD1	SB12-5-MD2	SB12-5-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/18/88	11/18/88	11/18/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,2 Dichlorobenzene	330	ND<350	ND<400	ND<400
1,2,4-Trichlorobenzene	330	ND<350	ND<400	ND<400
1,3 Dichlorobenzene	330	ND<350	ND<400	ND<400
1,4 Dichlorobenzene	330	ND<350	ND<400	ND<400
2 nitrophenol	330	ND<350	ND<400	ND<400
2,4 Dimethylphenol	330	ND<350	ND<400	ND<400
2,4,5-Trichlorophenol	1600	ND<1700	ND<1900	ND<1900
2,4,6-Trichlorophenol	330	ND<350	ND<400	ND<400
2,4-Dichlorophenol	330	ND<350	ND<400	ND<400
2,4-Dinitrophenol	1600	ND<1700	ND<1900	ND<1900
2,4-Dinitrotoluene	330	ND<350	ND<400	ND<400
2,6-Dinitrotoluene	330	ND<350	ND<400	ND<400
2-Chloronaphthalene	330	ND<350	ND<400	ND<400
2-Chlorophenol	330	ND<350	ND<400	ND<400
2-Methylnaphthalene	330	ND<350	ND<400	ND<400
2-Methylphenol	330	ND<350	ND<400	ND<400
2-Nitroaniline	1600	ND<1700	ND<1900	ND<1900
3,3'-Dichlorobenzidine	660	ND<690	ND<800	ND<790
3-Nitroaniline	1600	ND<1700	ND<1900	ND<1900
4,6-Dinitro-2-methylphenol	1600	ND<1700	ND<1900	ND<1900
4-Bromophenyl phenyl ether	330	ND<350	ND<400	ND<400
4-Chloro-3-methylphenol	330	ND<350	ND<400	ND<400
4-Chloroaniline	330	ND<350	ND<400	ND<400
4-Chlorophenyl phenyl ether	330	ND<350	ND<400	ND<400
4-Methylphenol	330	ND<350	ND<400	ND<400
4-Nitroaniline	1600	ND<1700	ND<1900	ND<1900
4-Nitrophenol	1600	ND<1700	ND<1900	ND<1900
Acenaphthene	330	ND<350	ND<400	ND<400
Acenaphthylene	330	ND<350	ND<400	ND<400
Anthracene	330	ND<350	ND<400	ND<400
Benzo(a)anthracene	330	ND<350	ND<400	ND<400
Benzo(a)pyrene	330	ND<350	ND<400	ND<400
Benzo(b)fluoranthene	330	ND<350	ND<400	ND<400
Benzo(g,h,i)perylene	330	ND<350	ND<400	ND<400
Benzo(k)fluoranthene	330	ND<350	ND<400	ND<400

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-05	SB12-05	SB12-05
SAMPLE NUMBER =====>	SB12-5-MD1	SB12-5-MD2	SB12-5-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/18/88	11/18/88	11/18/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Benzoic acid	1600	J 81	J 69	J 360
Benzyl Alcohol	330	ND<350	ND<400	ND<400
Bis(2-Chloroethoxy)methane	330	ND<350	ND<400	ND<400
Bis(2-Chloroethyl)ether	330	ND<350	ND<400	ND<400
Bis(2-Chloroisopropyl)ether	330	ND<350	ND<400	ND<400
Bis(2-Ethylhexyl)phthalate	330	J 280	J 220	400
Butyl benzyl phthalate	330	ND<350	ND<400	ND<400
Chrysene	330	ND<350	ND<400	ND<400
Di-n-butylphthalate	330	ND<350	J 51	ND<400
Di-n-octyl phthalate	330	ND<350	ND<400	ND<400
Dibenz(a,h)anthracene	330	ND<350	ND<400	ND<400
Dibenzofuran	330	ND<350	ND<400	ND<400
Diethylphthalate	330	ND<350	ND<400	ND<400
Dimethyl phthalate	330	ND<350	ND<400	ND<400
Fluoranthene	330	ND<350	ND<400	ND<400
Fluorene	330	ND<350	ND<400	ND<400
Hexachlorobenzene	330	ND<350	ND<400	ND<400
Hexachlorobutadiene	330	ND<350	ND<400	ND<400
Hexachlorocyclopentadiene	330	ND<350	ND<400	ND<400
Hexachloroethane	330	ND<350	ND<400	ND<400
Indeno(1,2,3-c,d)pyrene	330	ND<350	ND<400	ND<400
Isophorone	330	ND<350	ND<400	ND<400
N-nitroso-dippropylamine	330	ND<350	ND<400	ND<400
N-nitrosodipropylamine	330	ND<350	ND<400	ND<400
Naphthalene	330	ND<350	ND<400	ND<400
Nitrobenzene	330	ND<350	ND<400	ND<400
Pentachlorophenol	1600	ND<1700	ND<1900	ND<1900
Phenanthrene	330	ND<350	ND<400	ND<400
Phenol	330	ND<350	ND<400	ND<400
Pyrene	330	ND<350	ND<400	ND<400
========== TIC ==========				
Ethane,1,1,2,2-Tetrachlor@6.7	TIC	J 190		
Ethane,1,1,2,2-Tetrachlor@7.1	TIC		J 210	
Methane,Dichloro-@ 4.93	TIC	J 3100		
Unknown @ 11.74	TIC	J 340		
Unknown @ 14.59	TIC	J 450		
Unknown @ 17.04	TIC			J 300

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-05	SB12-05	SB12-05
SAMPLE NUMBER =====>	SB12-5-MD1	SB12-5-MD2	SB12-5-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/18/88	11/18/88	11/18/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Unknown @ 17.05	TIC	J 310	J 310	
Unknown @ 19.20	TIC			J 200
Unknown @ 19.24	TIC		J 250	
Unknown @ 24.30	TIC		J 190	
Unknown @ 25.67	TIC			J 160
Unknown @ 26.61	TIC	J 130		
Unknown @ 26.82	TIC	J 200		
Unknown @ 28.19	TIC		J 580	
Unknown @ 28.87	TIC	J 140		
Unknown @ 29.59	TIC			J 400
Unknown @ 30.14	TIC			J 520
Unknown @ 30.96	TIC		J 350	
Unknown @ 30.99	TIC	J 300		
Unknown @ 31.86	TIC	J 320		
Unknown @ 31.87	TIC		J 420	
Unknown @ 31.89	TIC			J 530
Unknown @ 32.81	TIC		J 280	
Unknown @ 35.17	TIC		J 430	
Unknown @ 35.69	TIC	J 210		
Unknown @ 38.24	TIC	J 220		
Unknown @ 4.75	TIC	J 22000		
Unknown @ 4.83	TIC	J 1600		
Unknown @ 5.38	TIC		J 4700	
Unknown @ 6.22	TIC			J 3800
Unknown @ 6.65	TIC			J 200

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-05	SB12-05	SB12-05
SAMPLE NUMBER =====>	SB12-5-MD1	SB12-5-MD2	SB12-5-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/18/88	11/18/88	11/18/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
Aluminum	40	14000	14800	17900
Antimony	12	53.0	66.6	62.2
Arsenic	2	2.2	2.7	4.6
Barium	40	123	230	166
Beryllium	1	ND<0.11	ND<0.12	ND<0.12
Cadmium	1	ND<0.91	ND	ND
Calcium	1000	10300	128000	32200
Chromium	2	53.3	54.8	58.2
Cobalt	10	12.0	12.0	17.0
Copper	5	39.5	26.9	37.5
Iron	20	23300	21600	28200
Lead	1	5.3	6.6	7.3
Magnesium	1000	10100	22600	14400
Manganese	3	365	373	573
Mercury	.04	ND<0.2	ND<0.2	ND<0.2
Nickel	8	54.7	50.8	70.8
Potassium	1000	962	J 555	J 813
Selenium	1	ND<0.91	ND	ND
Silver	2	ND<0.54	4.9	ND<0.62
Sodium	1000	J 170	J 400	J 342
Thallium	2	ND<0.91	ND<1.0	ND<1.0
Vanadium	10	51.4	45.6	55.8
Zinc	4	58.3	46.9	60.9

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-05	SB12-05	SB12-05
SAMPLE NUMBER =====>	SB12-5-MD1	SB12-5-MD2	SB12-5-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/18/88	11/18/88	11/18/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
TPHC	50	ND	ND	ND
Tetraethyl Lead	5	NA	ND<0.5	NA
pH	.1 std.	8.3	8.0	8.0

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-05	SB12-05	SB12-05
SAMPLE NUMBER =====>	SB12-5-MD1	SB12-5-MD2	SB12-5-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/18/88	11/18/88	11/18/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
AROCLOR-1016	80	NA	ND<97	NA
AROCLOR-1221	80	NA	ND<97	NA
AROCLOR-1232	80	NA	ND<97	NA
AROCLOR-1242	80	NA	ND<97	NA
AROCLOR-1248	80	NA	ND<97	NA
AROCLOR-1254	160	NA	ND<190	NA
AROCLOR-1260	160	NA	ND<190	NA

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-05	SB12-05	SB12-05
SAMPLE NUMBER =====>		SB12-5-MD1	SB12-5-MD2	SB12-5-MD3
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0
SAMPLE DATE ========>		11/18/88	11/18/88	11/18/88
SAMPLE TYPE ========>				
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,1,1-Trichloroethane	5	ND	ND<6	ND<6
1,1,2,2-Tetrachloroethane	5	ND	ND<6	ND<6
1,1,2-Trichloroethane	5	ND	ND<6	ND<6
1,1-Dichloroethane	5	ND	ND<6	ND<6
1,1-Dichloroethylene	5	ND	ND<6	ND<6
1,2-Dichloroethane	5	ND	ND<6	ND<6
1,2-Dichloroethenes(Total)	5	ND	ND<6	ND<6
1,2-Dichloropropane	5	ND	ND<6	ND<6
2-Butanone	10	BJ 2	BJ 5	BJ 4
2-Hexanone	10	ND<11	ND<12	ND<12
4-Methyl-2-pentanone	10	ND<11	ND<12	ND<12
Acetone	10	BJ 7	B 163	B 29
Benzene	5	ND	ND<6	ND<6
Bromodichloromethane	5	ND	ND<6	ND<6
Bromoform	5	ND	ND<6	ND<6
Bromomethane	10	ND<11	ND<12	ND<12
Carbon disulfide	5	ND	ND<6	ND<6
Carbon tetrachloride	5	ND	ND<6	ND<6
Chlorobenzene	5	J 1	ND<6	ND<6
Chloroethane	10	ND<11	ND<12	ND<12
Chloroform	5	ND	ND<6	ND<6
Chloromethane	10	ND<11	ND<12	ND<12
Dibromochloromethane	5	ND	ND<6	ND<6
Ethyl benzene	5	ND	ND<6	ND<6
Methylene chloride	5	B 16	B 62	B 20
Styrene	5	ND	ND<6	ND<6
Tetrachloroethene	5	ND	ND<6	ND<6
Toluene	5	ND	J 2	J 4
Total xylenes	5	ND	ND<6	ND<6
Trichloroethene	5	ND	ND<6	ND<6
Vinyl acetate	10	ND<11	ND<12	ND<12
Vinyl chloride	10	ND<11	ND<12	ND<12
cis-1,3-Dichloropropene	5	ND	ND<6	ND<6
trans-1,3-Dichloropropene	5	ND	ND<6	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-06	SB12-06	SB12-06
SAMPLE NUMBER =====>	SB12-6-MD1	SB12-6-MD2	SB12-6-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/18/88	11/18/88	11/18/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,2 Dichlorobenzene	330	ND<420	ND<400	ND<390
1,2,4-Trichlorobenzene	330	ND<420	ND<400	ND<390
1,3 Dichlorobenzene	330	ND<420	ND<400	ND<390
1,4 Dichlorobenzene	330	ND<420	ND<400	ND<390
2 nitrophenol	330	ND<420	ND<400	ND<390
2,4 Dimethylphenol	330	ND<420	ND<400	ND<390
2,4,5-Trichlorophenol	1600	ND<2000	ND<2000	ND<1900
2,4,6-Trichlorophenol	330	ND<420	ND<400	ND<390
2,4-Dichlorophenol	330	ND<420	ND<400	ND<390
2,4-Dinitrophenol	1600	ND<2000	ND<2000	ND<1900
2,4-Dinitrotoluene	330	ND<420	ND<400	ND<390
2,6-Dinitrotoluene	330	ND<420	ND<400	ND<390
2-Chloronaphthalene	330	ND<420	ND<400	ND<390
2-Chlorophenol	330	ND<420	ND<400	ND<390
2-Methylnaphthalene	330	ND<420	ND<400	ND<390
2-Methylphenol	330	ND<420	ND<400	ND<390
2-Nitroaniline	1600	ND<2000	ND<2000	ND<1900
3,3'-Dichlorobenzidine	660	ND<840	ND<810	ND<790
3-Nitroaniline	1600	ND<2000	ND<2000	ND<1900
4,6-Dinitro-2-methylphenol	1600	ND<2000	ND<2000	ND<1900
4-Bromophenyl phenyl ether	330	ND<420	ND<400	ND<390
4-Chloro-3-methylphenol	330	ND<420	ND<400	ND<390
4-Chloroaniline	330	ND<420	ND<400	ND<390
4-Chlorophenyl phenyl ether	330	ND<420	ND<400	ND<390
4-Methylphenol	330	ND<420	ND<400	ND<390
4-Nitroaniline	1600	ND<2000	ND<2000	ND<1900
4-Nitrophenol	1600	ND<2000	ND<2000	ND<1900
Acenaphthene	330	ND<420	ND<400	ND<390
Acenaphthylene	330	ND<420	ND<400	ND<390
Anthracene	330	ND<420	ND<400	ND<390
Benzo(a)anthracene	330	ND<420	ND<400	ND<390
Benzo(a)pyrene	330	ND<420	ND<400	ND<390
Benzo(b)fluoranthene	330	ND<420	ND<400	ND<390
Benzo(g,h,i)perylene	330	ND<420	ND<400	ND<390
Benzo(k)fluoranthene	330	ND<420	ND<400	ND<390

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-06	SB12-06	SB12-06
SAMPLE NUMBER =====>	SB12-6-MD1	SB12-6-MD2	SB12-6-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/18/88	11/18/88	11/18/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Benzoic acid	1600	ND<2000	J 79	ND<1900
Benzyl Alcohol	330	ND<420	ND<400	ND<390
Bis(2-Chloroethoxy)methane	330	ND<420	ND<400	ND<390
Bis(2-Chloroethyl)ether	330	ND<420	ND<400	ND<390
Bis(2-Chloroisopropyl)ether	330	ND<420	ND<400	ND<390
Bis(2-Ethylhexyl)phthalate	330	ND<420	J 68	J 82
Butyl benzyl phthalate	330	ND<420	ND<400	ND<390
Chrysene	330	ND<420	ND<400	ND<390
Di-n-butylphthalate	330	ND<420	ND<400	J 45
Di-n-octyl phthalate	330	ND<420	ND<400	ND<390
Dibenz(a,h)anthracene	330	ND<420	ND<400	ND<390
Dibenzofuran	330	ND<420	ND<400	ND<390
Diethylphthalate	330	ND<420	ND<400	ND<390
Dimethyl phthalate	330	ND<420	ND<400	ND<390
Fluoranthene	330	ND<420	ND<400	ND<390
Fluorene	330	ND<420	ND<400	ND<390
Hexachlorobenzene	330	ND<420	ND<400	ND<390
Hexachlorobutadiene	330	ND<420	ND<400	ND<390
Hexachlorocyclopentadiene	330	ND<420	ND<400	ND<390
Hexachloroethane	330	ND<420	ND<400	ND<390
Indeno(1,2,3-c,d)pyrene	330	ND<420	ND<400	ND<390
Isophorone	330	ND<420	ND<400	ND<390
N-nitroso-dippropylamine	330	ND<420	ND<400	ND<390
N-nitrosodipropylamine	330	ND<420	ND<400	ND<390
Naphthalene	330	ND<420	ND<400	ND<390
Nitrobenzene	330	ND<420	ND<400	ND<390
Pentachlorophenol	1600	ND<2000	ND<2000	ND<1900
Phenanthrene	330	ND<420	ND<400	ND<390
Phenol	330	ND<420	ND<400	ND<390
Pyrene	330	ND<420	ND<400	ND<390
========== TIC ==========				
Unknown @ 17.09	TIC		J 270	
Unknown @ 17.10	TIC			J 200
Unknown @ 27.89	TIC		J 190	
Unknown @ 29.61	TIC			J 210
Unknown @ 29.66	TIC		J 200	
Unknown @ 29.67	TIC	J 580		

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-06	SB12-06	SB12-06
SAMPLE NUMBER =====>	SB12-6-MD1	SB12-6-MD2	SB12-6-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/18/88	11/18/88	11/18/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Unknown @ 29.72	TIC		J 250	
Unknown @ 30.49	TIC	J 240		
Unknown @ 31.16	TIC			J 150
Unknown @ 31.24	TIC		J 200	
Unknown @ 31.37	TIC	J 280		
Unknown @ 32.06	TIC	J 1600		
Unknown @ 32.19	TIC		J 200	
Unknown @ 32.22	TIC	J 760		
Unknown @ 35.41	TIC	J 2300		
Unknown @ 4.87	TIC		J 7500	
Unknown @ 40.27	TIC	J 910		
Unknown @ 5.32	TIC	J 3700		
Unknown @ 6.12	TIC			J 4500

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-06	SB12-06	SB12-06
SAMPLE NUMBER =====>	SB12-6-MD1	SB12-6-MD2	SB12-6-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/18/88	11/18/88	11/18/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
Aluminum	40	25100	15100	17500
Antimony	12	81.8	50.9	63.1
Arsenic	2	4.1	2.4	4.0
Barium	40	276	222	252
Beryllium	1	ND<0.13	ND<0.13	ND<0.13
Cadmium	1	ND<1.1	ND<1.1	ND<1.1
Calcium	1000	9830	88100	82800
Chromium	2	71.9	56.7	57.4
Cobalt	10	14.9	12.9	13.5
Copper	5	46.2	50.0	32.0
Iron	20	32000	22900	25500
Lead	1	10.2	5.5	7.0
Magnesium	1000	17400	10100	15800
Manganese	3	451	446	379
Mercury	.04	ND<0.3	ND<0.2	ND<0.2
Nickel	8	74.5	55.1	63.1
Potassium	1000	1390	J 753	J 551
Selenium	1	ND<1.1	ND<1.1	ND<1.1
Silver	2	ND<0.65	J 1.2	J 1.9
Sodium	1000	J 308	J 250	J 467
Thallium	2	ND<1.1	ND<1.1	ND<1.1
Vanadium	10	63.3	57.0	51.3
Zinc	4	71.0	64.5	54.7

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-06	SB12-06	SB12-06
SAMPLE NUMBER =====>	SB12-6-MD1	SB12-6-MD2	SB12-6-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/18/88	11/18/88	11/18/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
TPHC	50	ND	ND	ND
Tetraethyl Lead	5	NA	ND<0.5	NA
pH	.1 std.	7.3	8.2	8.4

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-06	SB12-06	SB12-06
SAMPLE NUMBER =====>	SB12-6-MD1	SB12-6-MD2	SB12-6-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/18/88	11/18/88	11/18/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
AROCLOR-1016	80	NA	ND<98	NA
AROCLOR-1221	80	NA	ND<98	NA
AROCLOR-1232	80	NA	ND<98	NA
AROCLOR-1242	80	NA	ND<98	NA
AROCLOR-1248	80	NA	ND<98	NA
AROCLOR-1254	160	NA	ND<200	NA
AROCLOR-1260	160	NA	ND<200	NA

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-06	SB12-06	SB12-06
SAMPLE NUMBER =====>	SB12-6-MD1	SB12-6-MD2	SB12-6-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/18/88	11/18/88	11/18/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,1,1-Trichloroethane	5	ND<6	ND<6	ND<6
1,1,2,2-Tetrachloroethane	5	ND<6	ND<6	ND<6
1,1,2-Trichloroethane	5	ND<6	ND<6	ND<6
1,1-Dichloroethane	5	ND<6	ND<6	ND<6
1,1-Dichloroethylene	5	ND<6	ND<6	ND<6
1,2-Dichloroethane	5	ND<6	ND<6	ND<6
1,2-Dichloroethenes(Total)	5	ND<6	ND<6	ND<6
1,2-Dichloropropane	5	ND<6	ND<6	ND<6
2-Butanone	10	B 18	BJ 5	BJ 5
2-Hexanone	10	ND<13	ND<12	ND<12
4-Methyl-2-pentanone	10	ND<13	ND<12	ND<12
Acetone	10	B 77	B 73	B 20
Benzene	5	ND<6	ND<6	ND<6
Bromodichloromethane	5	ND<6	ND<6	ND<6
Bromoform	5	ND<6	ND<6	ND<6
Bromomethane	10	ND<13	ND<12	ND<12
Carbon disulfide	5	ND<6	ND<6	ND<6
Carbon tetrachloride	5	ND<6	ND<6	ND<6
Chlorobenzene	5	ND<6	ND<6	ND<6
Chloroethane	10	ND<13	ND<12	ND<12
Chloroform	5	ND<6	ND<6	ND<6
Chloromethane	10	ND<13	ND<12	ND<12
Dibromochloromethane	5	ND<6	ND<6	ND<6
Ethyl benzene	5	ND<6	ND<6	ND<6
Methylene chloride	5	B 14	B 12	B 11
Styrene	5	ND<6	ND<6	ND<6
Tetrachloroethene	5	ND<6	ND<6	ND<6
Toluene	5	J 1	ND<6	ND<6
Total xylenes	5	ND<6	ND<6	ND<6
Trichloroethene	5	ND<6	ND<6	ND<6
Vinyl acetate	10	ND<13	ND<12	ND<12
Vinyl chloride	10	ND<13	ND<12	ND<12
cis-1,3-Dichloropropene	5	ND<6	ND<6	ND<6
trans-1,3-Dichloropropene	5	ND<6	ND<6	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-07	SB12-07	SB12-07
SAMPLE NUMBER =====>	SB12-7-MD1	SB12-7-MD2	SB12-7-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/28/88	11/28/88	11/28/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,2 Dichlorobenzene	330	ND<420	ND<410	ND<380
1,2,4-Trichlorobenzene	330	ND<420	ND<410	ND<380
1,3 Dichlorobenzene	330	ND<420	ND<410	ND<380
1,4 Dichlorobenzene	330	ND<420	ND<410	ND<380
2 nitrophenol	330	ND<420	ND<410	ND<380
2,4 Dimethylphenol	330	ND<420	ND<410	ND<380
2,4,5-Trichlorophenol	1600	ND<2100	ND<2000	ND<1900
2,4,6-Trichlorophenol	330	ND<420	ND<410	ND<380
2,4-Dichlorophenol	330	ND<420	ND<410	ND<380
2,4-Dinitrophenol	1600	ND<2100	ND<2000	ND<1900
2,4-Dinitrotoluene	330	ND<420	ND<410	ND<380
2,6-Dinitrotoluene	330	ND<420	ND<410	ND<380
2-Chloronaphthalene	330	ND<420	ND<410	ND<380
2-Chlorophenol	330	ND<420	ND<410	ND<380
2-Methylnaphthalene	330	ND<420	ND<410	ND<380
2-Methylphenol	330	ND<420	ND<410	ND<380
2-Nitroaniline	1600	ND<2100	ND<2000	ND<1900
3,3'-Dichlorobenzidine	660	ND<850	ND<820	ND<770
3-Nitroaniline	1600	ND<2100	ND<2000	ND<1900
4,6-Dinitro-2-methylphenol	1600	ND<2100	ND<2000	ND<1900
4-Bromophenyl phenyl ether	330	ND<420	ND<410	ND<380
4-Chloro-3-methylphenol	330	ND<420	ND<410	ND<380
4-Chloroaniline	330	ND<420	ND<410	ND<380
4-Chlorophenyl phenyl ether	330	ND<420	ND<410	ND<380
4-Methylphenol	330	ND<420	ND<410	ND<380
4-Nitroaniline	1600	ND<2100	ND<2000	ND<1900
4-Nitrophenol	1600	ND<2100	ND<2000	ND<1900
Acenaphthene	330	ND<420	ND<410	ND<380
Acenaphthylene	330	ND<420	ND<410	ND<380
Anthracene	330	ND<420	ND<410	ND<380
Benzo(a)anthracene	330	ND<420	ND<410	ND<380
Benzo(a)pyrene	330	ND<420	ND<410	ND<380
Benzo(b)fluoranthene	330	ND<420	ND<410	ND<380
Benzo(g,h,i)perylene	330	ND<420	ND<410	ND<380
Benzo(k)fluoranthene	330	ND<420	ND<410	ND<380

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-07	SB12-07	SB12-07
SAMPLE NUMBER =====>	SB12-7-MD1	SB12-7-MD2	SB12-7-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/28/88	11/28/88	11/28/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Benzoic acid	1600	ND<2100	ND<2000	ND<1900
Benzyl Alcohol	330	ND<420	ND<410	ND<380
Bis(2-Chloroethoxy)methane	330	ND<420	ND<410	ND<380
Bis(2-Chloroethyl)ether	330	ND<420	ND<410	ND<380
Bis(2-Chloroisopropyl)ether	330	ND<420	ND<410	ND<380
Bis(2-Ethylhexyl)phthalate	330	ND<420	ND<410	ND<380
Butyl benzyl phthalate	330	ND<420	ND<410	ND<380
Chrysene	330	ND<420	ND<410	ND<380
Di-n-butylphthalate	330	ND<420	ND<410	ND<380
Di-n-octyl phthalate	330	ND<420	ND<410	ND<380
Dibenz(a,h)anthracene	330	ND<420	ND<410	ND<380
Dibenzofuran	330	ND<420	ND<410	ND<380
Diethylphthalate	330	ND<420	ND<410	ND<380
Dimethyl phthalate	330	ND<420	ND<410	ND<380
Fluoranthene	330	ND<420	ND<410	ND<380
Fluorene	330	ND<420	ND<410	ND<380
Hexachlorobenzene	330	ND<420	ND<410	ND<380
Hexachlorobutadiene	330	ND<420	ND<410	ND<380
Hexachlorocyclopentadiene	330	ND<420	ND<410	ND<380
Hexachloroethane	330	ND<420	ND<410	ND<380
Indeno(1,2,3-c,d)pyrene	330	ND<420	ND<410	ND<380
Isophorone	330	ND<420	ND<410	ND<380
N-nitroso-dippropylamine	330	ND<420	ND<410	ND<380
N-nitrosodipropylamine	330	ND<420	ND<410	ND<380
Naphthalene	330	ND<420	ND<410	ND<380
Nitrobenzene	330	ND<420	ND<410	ND<380
Pentachlorophenol	1600	ND<2100	ND<2000	ND<1900
Phenanthrene	330	ND<420	ND<410	ND<380
Phenol	330	ND<420	ND<410	ND<380
Pyrene	330	ND<420	ND<410	ND<380
========== TIC ==========				
Hexanedioic Acid,Dioctyl@30.9	TIC		J 250	
Unknown @ 20.69	TIC		J 160	

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-07	SB12-07	SB12-07
SAMPLE NUMBER =====>	SB12-7-MD1	SB12-7-MD2	SB12-7-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/28/88	11/28/88	11/28/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
Aluminum	40	27400	24300	15000
Antimony	12	90.8	91.3	53.0
Arsenic	2	ND<16.4	ND<1.6	4.4
Barium	40	220	257	150
Beryllium	1	ND<0.14	ND<0.14	ND<0.13
Cadmium	1	ND<1.2	1.5	ND<1.1
Calcium	1000	14600	39800	53600
Chromium	2	78.5	74.4	48.8
Cobalt	10	17.6	18.8	13.4
Copper	5	85.3	66.1	42.9
Iron	20	36400	35400	25800
Lead	1	11.2	10.6	7.3
Magnesium	1000	26100	33700	16200
Manganese	3	522	638	440
Mercury	.04	ND<0.2	ND<0.2	ND<0.2
Nickel	8	83.6	79.9	64.3
Potassium	1000	J 996	1220	J 305
Selenium	1	ND<0.70	ND<0.69	ND<0.64
Silver	2	ND<0.70	ND<0.69	ND<0.64
Sodium	1000	J 490	J 651	J 463
Thallium	2	ND<0.47	ND<0.46	ND<0.43
Vanadium	10	64.7	67.6	47.1
Zinc	4	75.0	75.8	55.0

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-07	SB12-07	SB12-07
SAMPLE NUMBER =====>	SB12-7-MD1	SB12-7-MD2	SB12-7-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/28/88	11/28/88	11/28/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
TPHC	50	ND	ND	ND
Tetraethyl Lead	5	ND<0.5	ND<0.5	ND<0.5
pH	.1 std.	8.2	8.6	8.9

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-07	SB12-07	SB12-07
SAMPLE NUMBER =====>	SB12-7-MD1	SB12-7-MD2	SB12-7-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/28/88	11/28/88	11/28/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
AROCLOR-1016	80	NA	ND<99	NA
AROCLOR-1221	80	NA	ND<99	NA
AROCLOR-1232	80	NA	ND<99	NA
AROCLOR-1242	80	NA	ND<99	NA
AROCLOR-1248	80	NA	ND<99	NA
AROCLOR-1254	160	NA	ND<200	NA
AROCLOR-1260	160	NA	ND<200	NA

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-07	SB12-07	SB12-07
SAMPLE NUMBER =====>		SB12-7-MD1	SB12-7-MD2	SB12-7-MD3
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0
SAMPLE DATE ========>		11/28/88	11/28/88	11/28/88
SAMPLE TYPE ========>				
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,1,1-Trichloroethane	5	J 4	J 3	ND<6
1,1,2,2-Tetrachloroethane	5	ND<6	ND<6	ND<6
1,1,2-Trichloroethane	5	ND<6	ND<6	ND<6
1,1-Dichloroethane	5	ND<6	ND<6	ND<6
1,1-Dichloroethylene	5	ND<6	ND<6	ND<6
1,2-Dichloroethane	5	ND<6	ND<6	ND<6
1,2-Dichloroethenes(Total)	5	ND<6	ND<6	ND<6
1,2-Dichloropropane	5	ND<6	ND<6	ND<6
2-Butanone	10	B 25	B 18	BJ 6
2-Hexanone	10	ND<13	ND<12	ND<12
4-Methyl-2-pentanone	10	ND<13	ND<12	ND<12
Acetone	10	B 16	B 19	B 20
Benzene	5	ND<6	ND<6	ND<6
Bromodichloromethane	5	ND<6	ND<6	ND<6
Bromoform	5	ND<6	ND<6	ND<6
Bromomethane	10	ND<13	ND<12	ND<12
Carbon disulfide	5	ND<6	ND<6	ND<6
Carbon tetrachloride	5	ND<6	ND<6	ND<6
Chlorobenzene	5	ND<6	ND<6	ND<6
Chloroethane	10	ND<13	ND<12	ND<12
Chloroform	5	ND<6	ND<6	ND<6
Chloromethane	10	ND<13	ND<12	ND<12
Dibromochloromethane	5	ND<6	ND<6	ND<6
Ethyl benzene	5	J 5	J 2	ND<6
Methylene chloride	5	B 29	B 18	B 15
Styrene	5	ND<6	ND<6	ND<6
Tetrachloroethene	5	ND<6	ND<6	ND<6
Toluene	5	17	12	ND<6
Total xylenes	5	30	15	ND<6
Trichloroethene	5	ND<6	ND<6	ND<6
Vinyl acetate	10	ND<13	ND<12	ND<12
Vinyl chloride	10	ND<13	ND<12	ND<12
cis-1,3-Dichloropropene	5	ND<6	ND<6	ND<6
trans-1,3-Dichloropropene	5	ND<6	ND<6	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-08	SB12-08	SB12-08
SAMPLE NUMBER =====>	SB12-8-MD1	SB12-8-MD2	SB12-8-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/28/88	11/28/88	11/28/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,2 Dichlorobenzene	330	ND<410	ND<400	ND<380
1,2,4-Trichlorobenzene	330	ND<410	ND<400	ND<380
1,3 Dichlorobenzene	330	ND<410	ND<400	ND<380
1,4 Dichlorobenzene	330	ND<410	ND<400	ND<380
2 nitrophenol	330	ND<410	ND<400	ND<380
2,4 Dimethylphenol	330	ND<410	ND<400	ND<380
2,4,5-Trichlorophenol	1600	ND<2000	ND<2000	ND<1900
2,4,6-Trichlorophenol	330	ND<410	ND<400	ND<380
2,4-Dichlorophenol	330	ND<410	ND<400	ND<380
2,4-Dinitrophenol	1600	ND<2000	ND<2000	ND<1900
2,4-Dinitrotoluene	330	ND<410	ND<400	ND<380
2,6-Dinitrotoluene	330	ND<410	ND<400	ND<380
2-Chloronaphthalene	330	ND<410	ND<400	ND<380
2-Chlorophenol	330	ND<410	ND<400	ND<380
2-Methylnaphthalene	330	ND<410	ND<400	ND<380
2-Methylphenol	330	ND<410	ND<400	ND<380
2-Nitroaniline	1600	ND<2000	ND<2000	ND<1900
3,3'-Dichlorobenzidine	660	ND<830	ND<810	ND<770
3-Nitroaniline	1600	ND<2000	ND<2000	ND<1900
4,6-Dinitro-2-methylphenol	1600	ND<2000	ND<2000	ND<1900
4-Bromophenyl phenyl ether	330	ND<410	ND<400	ND<380
4-Chloro-3-methylphenol	330	ND<410	ND<400	ND<380
4-Chloroaniline	330	ND<410	ND<400	ND<380
4-Chlorophenyl phenyl ether	330	ND<410	ND<400	ND<380
4-Methylphenol	330	ND<410	ND<400	ND<380
4-Nitroaniline	1600	ND<2000	ND<2000	ND<1900
4-Nitrophenol	1600	ND<2000	ND<2000	ND<1900
Acenaphthene	330	ND<410	ND<400	ND<380
Acenaphthylene	330	ND<410	ND<400	ND<380
Anthracene	330	ND<410	ND<400	ND<380
Benzo(a)anthracene	330	ND<410	ND<400	ND<380
Benzo(a)pyrene	330	ND<410	ND<400	ND<380
Benzo(b)fluoranthene	330	ND<410	ND<400	ND<380
Benzo(g,h,i)perylene	330	ND<410	ND<400	ND<380
Benzo(k)fluoranthene	330	ND<410	ND<400	ND<380

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-08	SB12-08	SB12-08
SAMPLE NUMBER =====>	SB12-8-MD1	SB12-8-MD2	SB12-8-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/28/88	11/28/88	11/28/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Benzoic acid	1600	ND<2000	ND<2000	ND<1900
Benzyl Alcohol	330	ND<410	ND<400	ND<380
Bis(2-Chloroethoxy)methane	330	ND<410	ND<400	ND<380
Bis(2-Chloroethyl)ether	330	ND<410	ND<400	ND<380
Bis(2-Chloroisopropyl)ether	330	ND<410	ND<400	ND<380
Bis(2-Ethylhexyl)phthalate	330	ND<410	J 130	ND<380
Butyl benzyl phthalate	330	ND<410	ND<400	ND<380
Chrysene	330	ND<410	ND<400	ND<380
Di-n-butylphthalate	330	ND<410	ND<400	ND<380
Di-n-octyl phthalate	330	ND<410	ND<400	ND<380
Dibenz(a,h)anthracene	330	ND<410	ND<400	ND<380
Dibenzofuran	330	ND<410	ND<400	ND<380
Diethylphthalate	330	ND<410	ND<400	ND<380
Dimethyl phthalate	330	ND<410	ND<400	ND<380
Fluoranthene	330	ND<410	ND<400	ND<380
Fluorene	330	ND<410	ND<400	ND<380
Hexachlorobenzene	330	ND<410	ND<400	ND<380
Hexachlorobutadiene	330	ND<410	ND<400	ND<380
Hexachlorocyclopentadiene	330	ND<410	ND<400	ND<380
Hexachloroethane	330	ND<410	ND<400	ND<380
Indeno(1,2,3-c,d)pyrene	330	ND<410	ND<400	ND<380
Isophorone	330	ND<410	ND<400	ND<380
N-nitroso-dippropylamine	330	ND<410	ND<400	ND<380
N-nitrosodipropylamine	330	ND<410	ND<400	ND<380
Naphthalene	330	ND<410	ND<400	ND<380
Nitrobenzene	330	ND<410	ND<400	ND<380
Pentachlorophenol	1600	ND<2000	ND<2000	ND<1900
Phenanthrene	330	ND<410	ND<400	ND<380
Phenol	330	ND<410	ND<400	ND<380
Pyrene	330	ND<410	ND<400	ND<380
========== TIC ==========				
1,1,2,2-Tetrachloroethane@7.7	TIC		J 200	

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-08	SB12-08	SB12-08
SAMPLE NUMBER =====>	SB12-8-MD1	SB12-8-MD2	SB12-8-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/28/88	11/28/88	11/28/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
Aluminum	40	31900	25300	16500
Antimony	12	97.9	88.1	61.9
Arsenic	2	ND<7.7	ND<7.9	ND<6.8
Barium	40	278	248	163
Beryllium	1	ND<0.13	ND<0.13	ND<0.12
Cadmium	1	ND<1.1	ND<1.1	ND<0.97
Calcium	1000	20700	23500	57800
Chromium	2	84.3	78.3	54.4
Cobalt	10	19.6	19.2	14.7
Copper	5	53.7	50.0	40.8
Iron	20	37600	36900	29100
Lead	1	11.8	10.9	7.7
Magnesium	1000	26500	25000	16500
Manganese	3	681	604	425
Mercury	.04	ND<0.2	ND<0.2	ND<0.2
Nickel	8	83.6	85.3	72.6
Potassium	1000	1510	1320	J 432
Selenium	1	ND<0.66	ND<0.67	ND<0.58
Silver	2	ND<0.66	ND<0.67	ND<0.58
Sodium	1000	J 633	J 680	J 445
Thallium	2	ND<0.44	J 0.45	J 0.47
Vanadium	10	75.5	65.4	51.3
Zinc	4	73.1	76.9	60.7

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-08	SB12-08	SB12-08
SAMPLE NUMBER =====>	SB12-8-MD1	SB12-8-MD2	SB12-8-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/28/88	11/28/88	11/28/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
TPHC	50	ND	ND	ND
Tetraethyl Lead	5	ND<0.5	ND<0.5	ND<0.5
pH	.1 std.	8.3	8.8	8.8

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-08	SB12-08	SB12-08
SAMPLE NUMBER =====>	SB12-8-MD1	SB12-8-MD2	SB12-8-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/28/88	11/28/88	11/28/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
AROCLOR-1016	80	NA	ND<97	NA
AROCLOR-1221	80	NA	ND<97	NA
AROCLOR-1232	80	NA	ND<97	NA
AROCLOR-1242	80	NA	ND<97	NA
AROCLOR-1248	80	NA	ND<97	NA
AROCLOR-1254	160	NA	ND<190	NA
AROCLOR-1260	160	NA	ND<190	NA

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-08	SB12-08	SB12-08
SAMPLE NUMBER =====>	SB12-8-MD1	SB12-8-MD2	SB12-8-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/28/88	11/28/88	11/28/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,1,1-Trichloroethane	5	ND<6	ND<6	ND<6
1,1,2,2-Tetrachloroethane	5	ND<6	ND<6	ND<6
1,1,2-Trichloroethane	5	ND<6	ND<6	ND<6
1,1-Dichloroethane	5	ND<6	ND<6	ND<6
1,1-Dichloroethylene	5	ND<6	ND<6	ND<6
1,2-Dichloroethane	5	ND<6	ND<6	ND<6
1,2-Dichloroethenes(Total)	5	ND<6	ND<6	ND<6
1,2-Dichloropropane	5	ND<6	ND<6	ND<6
2-Butanone	10	BJ 6	BJ 6	BJ 5
2-Hexanone	10	ND<13	ND<12	ND<12
4-Methyl-2-pentanone	10	ND<13	ND<12	ND<12
Acetone	10	BJ 10	B 16	BJ 11
Benzene	5	ND<6	ND<6	ND<6
Bromodichloromethane	5	ND<6	ND<6	ND<6
Bromoform	5	ND<6	ND<6	ND<6
Bromomethane	10	ND<13	ND<12	ND<12
Carbon disulfide	5	ND<6	ND<6	ND<6
Carbon tetrachloride	5	ND<6	ND<6	ND<6
Chlorobenzene	5	ND<6	ND<6	ND<6
Chloroethane	10	ND<13	ND<12	ND<12
Chloroform	5	ND<6	ND<6	ND<6
Chloromethane	10	ND<13	ND<12	ND<12
Dibromochloromethane	5	ND<6	ND<6	ND<6
Ethyl benzene	5	ND<6	ND<6	ND<6
Methylene chloride	5	B 16	B 14	B 15
Styrene	5	ND<6	ND<6	ND<6
Tetrachloroethene	5	ND<6	ND<6	ND<6
Toluene	5	ND<6	ND<6	ND<6
Total xylenes	5	ND<6	ND<6	ND<6
Trichloroethene	5	ND<6	ND<6	ND<6
Vinyl acetate	10	ND<13	ND<12	ND<12
Vinyl chloride	10	ND<13	ND<12	ND<12
cis-1,3-Dichloropropene	5	ND<6	ND<6	ND<6
trans-1,3-Dichloropropene	5	ND<6	ND<6	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-09	SB12-09	SB12-09
SAMPLE NUMBER =====>		SB12-9-MD1	SB12-9-MD2	SB12-9-MD3
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0
SAMPLE DATE ========>		11/28/88	11/28/88	11/28/88
SAMPLE TYPE ========>				
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,2 Dichlorobenzene	330	ND<410	ND<390	ND<410
1,2,4-Trichlorobenzene	330	ND<410	ND<390	ND<410
1,3 Dichlorobenzene	330	ND<410	ND<390	ND<410
1,4 Dichlorobenzene	330	ND<410	ND<390	ND<410
2 nitrophenol	330	ND<410	ND<390	ND<410
2,4 Dimethylphenol	330	ND<410	ND<390	ND<410
2,4,5-Trichlorophenol	1600	ND<2000	ND<1900	ND<2000
2,4,6-Trichlorophenol	330	ND<410	ND<390	ND<410
2,4-Dichlorophenol	330	ND<410	ND<390	ND<410
2,4-Dinitrophenol	1600	ND<2000	ND<1900	ND<2000
2,4-Dinitrotoluene	330	ND<410	ND<390	ND<410
2,6-Dinitrotoluene	330	ND<410	ND<390	ND<410
2-Chloronaphthalene	330	ND<410	ND<390	ND<410
2-Chlorophenol	330	ND<410	ND<390	ND<410
2-Methylnaphthalene	330	ND<410	ND<390	ND<410
2-Methylphenol	330	ND<410	ND<390	ND<410
2-Nitroaniline	1600	ND<2000	ND<1900	ND<2000
3,3'-Dichlorobenzidine	660	ND<820	ND<790	ND<820
3-Nitroaniline	1600	ND<2000	ND<1900	ND<2000
4,6-Dinitro-2-methylphenol	1600	ND<2000	ND<1900	ND<2000
4-Bromophenyl phenyl ether	330	ND<410	ND<390	ND<410
4-Chloro-3-methylphenol	330	ND<410	ND<390	ND<410
4-Chloroaniline	330	ND<410	ND<390	ND<410
4-Chlorophenyl phenyl ether	330	ND<410	ND<390	ND<410
4-Methylphenol	330	ND<410	ND<390	ND<410
4-Nitroaniline	1600	ND<2000	ND<1900	ND<2000
4-Nitrophenol	1600	ND<2000	ND<1900	ND<2000
Acenaphthene	330	ND<410	ND<390	ND<410
Acenaphthylene	330	ND<410	ND<390	ND<410
Anthracene	330	ND<410	ND<390	ND<410
Benzo(a)anthracene	330	ND<410	ND<390	ND<410
Benzo(a)pyrene	330	ND<410	ND<390	ND<410
Benzo(b)fluoranthene	330	ND<410	ND<390	ND<410
Benzo(g,h,i)perylene	330	ND<410	ND<390	ND<410
Benzo(k)fluoranthene	330	ND<410	ND<390	ND<410

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-09	SB12-09	SB12-09
SAMPLE NUMBER =====>		SB12-9-MD1	SB12-9-MD2	SB12-9-MD3
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0
SAMPLE DATE ========>		11/28/88	11/28/88	11/28/88
SAMPLE TYPE ========>				
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Benzoic acid	1600	ND<2000	ND<1900	ND<2000
Benzyl Alcohol	330	ND<410	ND<390	ND<410
Bis(2-Chloroethoxy)methane	330	ND<410	ND<390	ND<410
Bis(2-Chloroethyl)ether	330	ND<410	ND<390	ND<410
Bis(2-Chloroisopropyl)ether	330	ND<410	ND<390	ND<410
Bis(2-Ethylhexyl)phthalate	330	J 210	J 41	ND<410
Butyl benzyl phthalate	330	ND<410	ND<390	ND<410
Chrysene	330	ND<410	ND<390	ND<410
Di-n-butylphthalate	330	ND<410	ND<390	ND<410
Di-n-octyl phthalate	330	ND<410	ND<390	ND<410
Dibenz(a,h)anthracene	330	ND<410	ND<390	ND<410
Dibenzofuran	330	ND<410	ND<390	ND<410
Diethylphthalate	330	ND<410	ND<390	ND<410
Dimethyl phthalate	330	ND<410	ND<390	ND<410
Fluoranthene	330	ND<410	ND<390	ND<410
Fluorene	330	ND<410	ND<390	ND<410
Hexachlorobenzene	330	ND<410	ND<390	ND<410
Hexachlorobutadiene	330	ND<410	ND<390	ND<410
Hexachlorocyclopentadiene	330	ND<410	ND<390	ND<410
Hexachloroethane	330	ND<410	ND<390	ND<410
Indeno(1,2,3-c,d)pyrene	330	ND<410	ND<390	ND<410
Isophorone	330	ND<410	ND<390	ND<410
N-nitroso-dippropylamine	330	ND<410	ND<390	ND<410
N-nitrosodipropylamine	330	ND<410	ND<390	ND<410
Naphthalene	330	ND<410	ND<390	ND<410
Nitrobenzene	330	ND<410	ND<390	ND<410
Pentachlorophenol	1600	ND<2000	ND<1900	ND<2000
Phenanthrene	330	ND<410	ND<390	ND<410
Phenol	330	ND<410	ND<390	ND<410
Pyrene	330	ND<410	ND<390	ND<410
========== TIC ==========				
Unknown @ 12.45	TIC	J 1800		
Unknown @ 13.50	TIC	J 1400		
Unknown @ 13.64	TIC	J 1100		
Unknown @ 16.54	TIC	J 1400		
Unknown @ 18.27	TIC	J 900		
Unknown @ 18.84	TIC	J 990		

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-09	SB12-09	SB12-09
SAMPLE NUMBER =====>	SB12-9-MD1	SB12-9-MD2	SB12-9-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/28/88	11/28/88	11/28/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Unknown @ 20.62	TIC		J 160	
Unknown @ 30.84	TIC		J 200	
Unknown Hydrocarbon @ 11.92	TIC	J 2500		
Unknown Hydrocarbon @ 12.27	TIC	J 740		
Unknown Hydrocarbon @ 13.12	TIC	J 660		
Unknown Hydrocarbon @ 13.95	TIC	J 7400		
Unknown Hydrocarbon @ 14.20	TIC	J 3100		
Unknown Hydrocarbon @ 14.35	TIC	J 1600		
Unknown Hydrocarbon @ 15.14	TIC	J 1900		
Unknown Hydrocarbon @ 15.30	TIC	J 4100		
Unknown Hydrocarbon @ 15.82	TIC	J 9000		
Unknown Hydrocarbon @ 16.89	TIC	J 780		
Unknown Hydrocarbon @ 17.00	TIC	J 820		
Unknown Hydrocarbon @ 17.12	TIC	J 4500		
Unknown Hydrocarbon @ 17.54	TIC	J 8600		
Unknown Hydrocarbon @ 18.50	TIC	J 1700		
Unknown Hydrocarbon @ 19.09	TIC	J 2200		

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-09	SB12-09	SB12-09
SAMPLE NUMBER =====>	SB12-9-MD1	SB12-9-MD2	SB12-9-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/28/88	11/28/88	11/28/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
Aluminum	40	25600	15700	13100
Antimony	12	84.4	67.6	54.5
Arsenic	2	ND<1.6	4.1	4.0
Barium	40	243	211	171
Beryllium	1	ND<0.14	ND<0.13	ND<0.14
Cadmium	1	ND<1.1	ND<1.1	ND<1.1
Calcium	1000	16100	118000	150000
Chromium	2	76.7	52.6	48.2
Cobalt	10	18.5	13.3	J 10.4
Copper	5	49.5	41.6	38.7
Iron	20	36000	24100	18900
Lead	1	10.1	6.8	7.0
Magnesium	1000	20000	22100	17800
Manganese	3	593	348	342
Mercury	.04	0.2	ND<0.2	ND<0.2
Nickel	8	85.9	60.3	51.4
Potassium	1000	1580	J 579	ND<122
Selenium	1	ND<0.68	ND<0.64	ND<0.68
Silver	2	ND<0.68	J 1.7	J 2.1
Sodium	1000	J 314	J 356	J 343
Thallium	2	J 0.52	J 0.60	J 0.72
Vanadium	10	67.0	48.2	38.8
Zinc	4	74.5	51.7	47.9

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-09	SB12-09	SB12-09
SAMPLE NUMBER =====>	SB12-9-MD1	SB12-9-MD2	SB12-9-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/28/88	11/28/88	11/28/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
TPHC	50	610	ND	ND
Tetraethyl Lead	5	ND<0.5	ND<0.5	ND<0.5
pH	.1 std.	8.2	8.7	8.6

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-09	SB12-09	SB12-09
SAMPLE NUMBER =====>	SB12-9-MD1	SB12-9-MD2	SB12-9-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/28/88	11/28/88	11/28/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
AROCLOR-1016	80	NA	ND<95	NA
AROCLOR-1221	80	NA	ND<95	NA
AROCLOR-1232	80	NA	ND<95	NA
AROCLOR-1242	80	NA	ND<95	NA
AROCLOR-1248	80	NA	ND<95	NA
AROCLOR-1254	160	NA	ND<190	NA
AROCLOR-1260	160	NA	ND<190	NA

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-09	SB12-09	SB12-09
SAMPLE NUMBER =====>	SB12-9-MD1	SB12-9-MD2	SB12-9-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/28/88	11/28/88	11/28/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,1,1-Trichloroethane	5	ND<6	ND<6	ND<6
1,1,2,2-Tetrachloroethane	5	ND<6	ND<6	ND<6
1,1,2-Trichloroethane	5	ND<6	ND<6	ND<6
1,1-Dichloroethane	5	ND<6	ND<6	ND<6
1,1-Dichloroethylene	5	ND<6	ND<6	ND<6
1,2-Dichloroethane	5	ND<6	ND<6	ND<6
1,2-Dichloroethenes(Total)	5	ND<6	ND<6	ND<6
1,2-Dichloropropane	5	ND<6	ND<6	ND<6
2-Butanone	10	18	BJ 6	J 10
2-Hexanone	10	ND<12	ND<12	ND<12
4-Methyl-2-pentanone	10	ND<12	ND<12	ND<12
Acetone	10	B 91	B 19	B 46
Benzene	5	ND<6	ND<6	ND<6
Bromodichloromethane	5	ND<6	ND<6	ND<6
Bromoform	5	ND<6	ND<6	ND<6
Bromomethane	10	ND<12	ND<12	ND<12
Carbon disulfide	5	ND<6	ND<6	ND<6
Carbon tetrachloride	5	ND<6	ND<6	ND<6
Chlorobenzene	5	ND<6	ND<6	ND<6
Chloroethane	10	ND<12	ND<12	ND<12
Chloroform	5	ND<6	ND<6	ND<6
Chloromethane	10	ND<12	ND<12	ND<12
Dibromochloromethane	5	ND<6	ND<6	ND<6
Ethyl benzene	5	J 1	ND<6	ND<6
Methylene chloride	5	B 16	B 10	B 14
Styrene	5	ND<6	ND<6	ND<6
Tetrachloroethene	5	ND<6	ND<6	ND<6
Toluene	5	ND<6	ND<6	ND<6
Total xylenes	5	9	ND<6	ND<6
Trichloroethene	5	ND<6	ND<6	ND<6
Vinyl acetate	10	ND<12	ND<12	ND<12
Vinyl chloride	10	ND<12	ND<12	ND<12
cis-1,3-Dichloropropene	5	ND<6	ND<6	ND<6
trans-1,3-Dichloropropene	5	ND<6	ND<6	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-10	SB12-10	SB12-10
SAMPLE NUMBER =====>	SB12-10-MD1	SB12-10-MD2	SB12-10-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/29/88	11/29/88	11/29/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,2 Dichlorobenzene	330	ND<370	ND<390	ND<410
1,2,4-Trichlorobenzene	330	ND<370	ND<390	ND<410
1,3 Dichlorobenzene	330	ND<370	ND<390	ND<410
1,4 Dichlorobenzene	330	ND<370	ND<390	ND<410
2 nitrophenol	330	ND<370	ND<390	ND<410
2,4 Dimethylphenol	330	ND<370	ND<390	ND<410
2,4,5-Trichlorophenol	1600	ND<1800	ND<1900	ND<2000
2,4,6-Trichlorophenol	330	ND<370	ND<390	ND<410
2,4-Dichlorophenol	330	ND<370	ND<390	ND<410
2,4-Dinitrophenol	1600	ND<1800	ND<1900	ND<2000
2,4-Dinitrotoluene	330	ND<370	ND<390	ND<410
2,6-Dinitrotoluene	330	ND<370	ND<390	ND<410
2-Chloronaphthalene	330	ND<370	ND<390	ND<410
2-Chlorophenol	330	ND<370	ND<390	ND<410
2-Methylnaphthalene	330	ND<370	ND<390	ND<410
2-Methylphenol	330	ND<370	ND<390	ND<410
2-Nitroaniline	1600	ND<1800	ND<1900	ND<2000
3,3'-Dichlorobenzidine	660	ND<740	ND<790	ND<810
3-Nitroaniline	1600	ND<1800	ND<1900	ND<2000
4,6-Dinitro-2-methylphenol	1600	ND<1800	ND<1900	ND<2000
4-Bromophenyl phenyl ether	330	ND<370	ND<390	ND<410
4-Chloro-3-methylphenol	330	ND<370	ND<390	ND<410
4-Chloroaniline	330	ND<370	ND<390	ND<410
4-Chlorophenyl phenyl ether	330	ND<370	ND<390	ND<410
4-Methylphenol	330	ND<370	ND<390	ND<410
4-Nitroaniline	1600	ND<1800	ND<1900	ND<2000
4-Nitrophenol	1600	ND<1800	ND<1900	ND<2000
Acenaphthene	330	ND<370	ND<390	ND<410
Acenaphthylene	330	ND<370	ND<390	ND<410
Anthracene	330	ND<370	ND<390	ND<410
Benzo(a)anthracene	330	ND<370	ND<390	ND<410
Benzo(a)pyrene	330	ND<370	ND<390	ND<410
Benzo(b)fluoranthene	330	ND<370	ND<390	ND<410
Benzo(g,h,i)perylene	330	ND<370	ND<390	ND<410
Benzo(k)fluoranthene	330	ND<370	ND<390	ND<410

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-10	SB12-10	SB12-10
SAMPLE NUMBER =====>		SB12-10-MD1	SB12-10-MD2	SB12-10-MD3
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0
SAMPLE DATE ========>		11/29/88	11/29/88	11/29/88
SAMPLE TYPE ========>				
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Benzoic acid	1600	ND<1800	ND<1900	ND<2000
Benzyl Alcohol	330	ND<370	ND<390	ND<410
Bis(2-Chloroethoxy)methane	330	ND<370	ND<390	ND<410
Bis(2-Chloroethyl)ether	330	ND<370	ND<390	ND<410
Bis(2-Chloroisopropyl)ether	330	ND<370	ND<390	ND<410
Bis(2-Ethylhexyl)phthalate	330	J 220	ND<390	J 75
Butyl benzyl phthalate	330	ND<370	ND<390	ND<410
Chrysene	330	ND<370	ND<390	ND<410
Di-n-butylphthalate	330	ND<370	ND<390	ND<410
Di-n-octyl phthalate	330	ND<370	ND<390	ND<410
Dibenz(a,h)anthracene	330	ND<370	ND<390	ND<410
Dibenzofuran	330	ND<370	ND<390	ND<410
Diethylphthalate	330	ND<370	ND<390	ND<410
Dimethyl phthalate	330	ND<370	ND<390	ND<410
Fluoranthene	330	ND<370	ND<390	ND<410
Fluorene	330	ND<370	ND<390	ND<410
Hexachlorobenzene	330	ND<370	ND<390	ND<410
Hexachlorobutadiene	330	ND<370	ND<390	ND<410
Hexachlorocyclopentadiene	330	ND<370	ND<390	ND<410
Hexachloroethane	330	ND<370	ND<390	ND<410
Indeno(1,2,3-c,d)pyrene	330	ND<370	ND<390	ND<410
Isophorone	330	ND<370	ND<390	ND<410
N-nitroso-dippropylamine	330	ND<370	ND<390	ND<410
N-nitrosodipropylamine	330	ND<370	ND<390	ND<410
Naphthalene	330	ND<370	ND<390	ND<410
Nitrobenzene	330	ND<370	ND<390	ND<410
Pentachlorophenol	1600	ND<1800	ND<1900	ND<2000
Phenanthrene	330	ND<370	ND<390	ND<410
Phenol	330	ND<370	ND<390	ND<410
Pyrene	330	ND<370	ND<390	ND<410
========== TIC ==========				
Unknown @ 15.65	TIC			J 200
Unknown @ 16.82	TIC			J 460
Unknown @ 16.84	TIC		J 290	
Unknown @ 23.85	TIC	J 160		
Unknown @ 23.92	TIC		J 3900	
Unknown @ 24.97	TIC		J 1600	

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-10	SB12-10	SB12-10
SAMPLE NUMBER =====>	SB12-10-MD1	SB12-10-MD2	SB12-10-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/29/88	11/29/88	11/29/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Unknown @ 25.77	TIC		J 1600	
Unknown @ 26.49	TIC		J 1000	
Unknown @ 27.66	TIC		J 920	
Unknown @ 29.19	TIC		J 520	
Unknown @ 29.54	TIC		J 920	
Unknown @ 30.51	TIC	J 310		
Unknown @ 30.57	TIC		J 690	
Unknown @ 31.01	TIC		J 310	
Unknown @ 31.47	TIC		J 500	
Unknown @ 31.54	TIC	J 320		
Unknown @ 31.99	TIC	J 440		
Unknown @ 32.04	TIC		J 600	
Unknown @ 33.64	TIC	J 250		
Unknown @ 34.06	TIC	J 580		
Unknown @ 34.64	TIC	J 410		
Unknown @ 37.26	TIC	J 240		
Unknown @ 4.53	TIC			J 5400
Unknown @ 5.22	TIC		J 3700	
Unknown @ 5.25	TIC	J 1700		

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-10	SB12-10	SB12-10
SAMPLE NUMBER =====>	SB12-10-MD1	SB12-10-MD2	SB12-10-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/29/88	11/29/88	11/29/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
Aluminum	40	22700	18600	17700
Antimony	12	80.3	75.3	70.7
Arsenic	2	ND<1.4	4.1	3.9
Barium	40	232	229	231
Beryllium	1	ND<0.12	ND<0.12	ND<0.13
Cadmium	1	ND<0.98	ND	ND<1.1
Calcium	1000	26100	64400	56700
Chromium	2	68.2	64.9	64.3
Cobalt	10	16.0	16.6	12.9
Copper	5	67.6	48.9	43.4
Iron	20	31600	31600	31100
Lead	1	11.2	13.2	9.6
Magnesium	1000	17700	19600	18000
Manganese	3	616	575	396
Mercury	.04	ND<0.2	ND<0.2	ND<0.2
Nickel	8	78.6	77.5	72.7
Potassium	1000	1610	1260	J 959
Selenium	1	ND<0.59	ND<0.62	ND<0.65
Silver	2	J 1.2	J 1.8	J 1.7
Sodium	1000	J 198	J 215	J 227
Thallium	2	ND<0.39	ND<0.42	ND<0.43
Vanadium	10	59.2	60.9	50.7
Zinc	4	66.2	66.7	65.6

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-10	SB12-10	SB12-10
SAMPLE NUMBER =====>	SB12-10-MD1	SB12-10-MD2	SB12-10-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/29/88	11/29/88	11/29/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
TPHC	50	ND	ND	ND
Tetraethyl Lead	5	NA	ND<1	NA
pH	.1 std.	6.9	7.6	7.8

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-10	SB12-10	SB12-10
SAMPLE NUMBER =====>	SB12-10-MD1	SB12-10-MD2	SB12-10-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/29/88	11/29/88	11/29/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
AROCLOR-1016	80	NA	ND<95	NA
AROCLOR-1221	80	NA	ND<95	NA
AROCLOR-1232	80	NA	ND<95	NA
AROCLOR-1242	80	NA	ND<95	NA
AROCLOR-1248	80	NA	ND<95	NA
AROCLOR-1254	160	NA	ND<190	NA
AROCLOR-1260	160	NA	ND<190	NA

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-10	SB12-10	SB12-10
SAMPLE NUMBER =====>	SB12-10-MD1	SB12-10-MD2	SB12-10-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/29/88	11/29/88	11/29/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,1,1-Trichloroethane	5	ND<6	ND<6	ND<6
1,1,2,2-Tetrachloroethane	5	ND<6	ND<6	ND<6
1,1,2-Trichloroethane	5	ND<6	ND<6	ND<6
1,1-Dichloroethane	5	ND<6	ND<6	ND<6
1,1-Dichloroethylene	5	ND<6	ND<6	ND<6
1,2-Dichloroethane	5	ND<6	ND<6	ND<6
1,2-Dichloroethenes(Total)	5	ND<6	ND<6	ND<6
1,2-Dichloropropane	5	ND<6	ND<6	ND<6
2-Butanone	10	BJ 8	BJ 10	BJ 7
2-Hexanone	10	ND<11	ND<12	ND<12
4-Methyl-2-pentanone	10	ND<11	ND<12	ND<12
Acetone	10	BJ 11	B 18	B 13
Benzene	5	ND<6	ND<6	ND<6
Bromodichloromethane	5	ND<6	ND<6	ND<6
Bromoform	5	ND<6	ND<6	ND<6
Bromomethane	10	ND<11	ND<12	ND<12
Carbon disulfide	5	ND<6	ND<6	ND<6
Carbon tetrachloride	5	ND<6	ND<6	ND<6
Chlorobenzene	5	ND<6	ND<6	ND<6
Chloroethane	10	ND<11	ND<12	ND<12
Chloroform	5	ND<6	ND<6	ND<6
Chloromethane	10	ND<11	ND<12	ND<12
Dibromochloromethane	5	ND<6	ND<6	ND<6
Ethyl benzene	5	ND<6	ND<6	ND<6
Methylene chloride	5	B 12	B 11	B 10
Styrene	5	ND<6	ND<6	ND<6
Tetrachloroethene	5	ND<6	ND<6	ND<6
Toluene	5	ND<6	ND<6	ND<6
Total xylenes	5	ND<6	ND<6	ND<6
Trichloroethene	5	ND<6	ND<6	ND<6
Vinyl acetate	10	ND<11	ND<12	ND<12
Vinyl chloride	10	ND<11	ND<12	ND<12
cis-1,3-Dichloropropene	5	ND<6	ND<6	ND<6
trans-1,3-Dichloropropene	5	ND<6	ND<6	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-11	SB12-11	SB12-11
SAMPLE NUMBER =====>	SB12-11-MD1	SB12-11-MD2	SB12-11-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/29/88	11/29/88	11/29/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,2 Dichlorobenzene	330	ND<400	ND<400	ND<430
1,2,4-Trichlorobenzene	330	ND<400	ND<400	ND<430
1,3 Dichlorobenzene	330	ND<400	ND<400	ND<430
1,4 Dichlorobenzene	330	ND<400	ND<400	ND<430
2 nitrophenol	330	ND<400	ND<400	ND<430
2,4 Dimethylphenol	330	ND<400	ND<400	ND<430
2,4,5-Trichlorophenol	1600	ND<1900	ND<1900	ND<2100
2,4,6-Trichlorophenol	330	ND<400	ND<400	ND<430
2,4-Dichlorophenol	330	ND<400	ND<400	ND<430
2,4-Dinitrophenol	1600	ND<1900	ND<1900	ND<2100
2,4-Dinitrotoluene	330	ND<400	ND<400	ND<430
2,6-Dinitrotoluene	330	ND<400	ND<400	ND<430
2-Chloronaphthalene	330	ND<400	ND<400	ND<430
2-Chlorophenol	330	ND<400	ND<400	ND<430
2-Methylnaphthalene	330	ND<400	ND<400	ND<430
2-Methylphenol	330	ND<400	ND<400	ND<430
2-Nitroaniline	1600	ND<1900	ND<1900	ND<2100
3,3'-Dichlorobenzidine	660	ND<800	ND<800	ND<850
3-Nitroaniline	1600	ND<1900	ND<1900	ND<2100
4,6-Dinitro-2-methylphenol	1600	ND<1900	ND<1900	ND<2100
4-Bromophenyl phenyl ether	330	ND<400	ND<400	ND<430
4-Chloro-3-methylphenol	330	ND<400	ND<400	ND<430
4-Chloroaniline	330	ND<400	ND<400	ND<430
4-Chlorophenyl phenyl ether	330	ND<400	ND<400	ND<430
4-Methylphenol	330	ND<400	ND<400	ND<430
4-Nitroaniline	1600	ND<1900	ND<1900	ND<2100
4-Nitrophenol	1600	ND<1900	ND<1900	ND<2100
Acenaphthene	330	ND<400	ND<400	ND<430
Acenaphthylene	330	ND<400	ND<400	ND<430
Anthracene	330	ND<400	ND<400	ND<430
Benzo(a)anthracene	330	ND<400	ND<400	ND<430
Benzo(a)pyrene	330	ND<400	ND<400	ND<430
Benzo(b)fluoranthene	330	ND<400	ND<400	ND<430
Benzo(g,h,i)perylene	330	ND<400	ND<400	ND<430
Benzo(k)fluoranthene	330	ND<400	ND<400	ND<430

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-11	SB12-11	SB12-11
SAMPLE NUMBER =====>	SB12-11-MD1	SB12-11-MD2	SB12-11-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/29/88	11/29/88	11/29/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Benzoic acid	1600	J 290	ND<1900	ND<2100
Benzyl Alcohol	330	ND<400	ND<400	ND<430
Bis(2-Chloroethoxy)methane	330	ND<400	ND<400	ND<430
Bis(2-Chloroethyl)ether	330	ND<400	ND<400	ND<430
Bis(2-Chloroisopropyl)ether	330	ND<400	ND<400	ND<430
Bis(2-Ethylhexyl)phthalate	330	ND<400	680	J 53
Butyl benzyl phthalate	330	1700	ND<400	ND<430
Chrysene	330	ND<400	ND<400	ND<430
Di-n-butylphthalate	330	J 160	J 81	ND<430
Di-n-octyl phthalate	330	ND<400	ND<400	ND<430
Dibenz(a,h)anthracene	330	ND<400	ND<400	ND<430
Dibenzofuran	330	ND<400	ND<400	ND<430
Diethylphthalate	330	ND<400	ND<400	ND<430
Dimethyl phthalate	330	ND<400	ND<400	ND<430
Fluoranthene	330	ND<400	ND<400	ND<430
Fluorene	330	ND<400	ND<400	ND<430
Hexachlorobenzene	330	ND<400	ND<400	ND<430
Hexachlorobutadiene	330	ND<400	ND<400	ND<430
Hexachlorocyclopentadiene	330	ND<400	ND<400	ND<430
Hexachloroethane	330	ND<400	ND<400	ND<430
Indeno(1,2,3-c,d)pyrene	330	ND<400	ND<400	ND<430
Isophorone	330	ND<400	ND<400	ND<430
N-nitroso-dippropylamine	330	ND<400	ND<400	ND<430
N-nitrosodipropylamine	330	ND<400	ND<400	ND<430
Naphthalene	330	ND<400	ND<400	ND<430
Nitrobenzene	330	ND<400	ND<400	ND<430
Pentachlorophenol	1600	ND<1900	ND<1900	ND<2100
Phenanthrene	330	ND<400	ND<400	ND<430
Phenol	330	ND<400	ND<400	ND<430
Pyrene	330	ND<400	ND<400	ND<430
========== TIC ==========				
Benzene,(Isothiocyanatom@26.6	TIC	J 6400		
Hexadecane @ 31.61	TIC	J 520		
Unknown @ 11.52	TIC	J 220		
Unknown @ 12.42	TIC	J 1600		
Unknown @ 15.57	TIC	J 300		
Unknown @ 16.84	TIC	J 380		

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-11	SB12-11	SB12-11
SAMPLE NUMBER =====>	SB12-11-MD1	SB12-11-MD2	SB12-11-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/29/88	11/29/88	11/29/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Unknown @ 20.82	TIC	J 940		
Unknown @ 21.04	TIC	J 140		
Unknown @ 27.59	TIC	J 820		
Unknown @ 28.19	TIC	J 12000		
Unknown @ 28.96	TIC	J 1500		
Unknown @ 29.91	TIC	J 680		
Unknown @ 30.39	TIC		J 390	
Unknown @ 30.94	TIC		J 190	
Unknown @ 31.59	TIC		J 420	
Unknown @ 32.52	TIC	J 490		
Unknown @ 34.74	TIC		J 560	
Unknown @ 34.76	TIC	J 740		
Unknown @ 37.52	TIC		J 260	
Unknown @ 39.32	TIC		J 290	
Unknown @ 4.45	TIC			J 5600
Unknown @ 4.48	TIC	J 6800		
Unknown @ 5.00	TIC		J 7600	

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-11	SB12-11	SB12-11
SAMPLE NUMBER =====>	SB12-11-MD1	SB12-11-MD2	SB12-11-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/29/88	11/29/88	11/29/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
Aluminum	40	23600	20500	18600
Antimony	12	92.1	80.8	72.1
Arsenic	2	3.6	2.1	5.5
Barium	40	255	351	203
Beryllium	1	ND<0.13	ND<0.13	ND<0.14
Cadmium	1	ND<1.1	1.3	ND<1.1
Calcium	1000	22700	106000	55500
Chromium	2	73.9	71.0	61.8
Cobalt	10	19.5	19.3	19.0
Copper	5	49.0	49.2	53.0
Iron	20	35800	36100	34800
Lead	1	9.5	7.3	10.1
Magnesium	1000	22500	23500	18300
Manganese	3	788	578	570
Mercury	.04	0.2	ND<0.2	ND<0.2
Nickel	8	88.2	89.0	86.3
Potassium	1000	1650	J 241	J 142
Selenium	1	ND<0.64	ND<0.63	ND<0.68
Silver	2	J 1.6	ND<0.63	ND<0.68
Sodium	1000	J 234	J 351	J 417
Thallium	2	ND<0.43	ND<0.42	ND<0.45
Vanadium	10	69.6	60.9	60.4
Zinc	4	80.1	79.3	77.4

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-11	SB12-11	SB12-11
SAMPLE NUMBER =====>	SB12-11-MD1	SB12-11-MD2	SB12-11-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/29/88	11/29/88	11/29/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
TPHC	50	ND	ND	1400
Tetraethyl Lead	5	NA	ND<1	NA
pH	.1 std.	7.0	7.7	6.9

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-11	SB12-11	SB12-11
SAMPLE NUMBER =====>	SB12-11-MD1	SB12-11-MD2	SB12-11-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/29/88	11/29/88	11/29/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
AROCLOR-1016	80	NA	ND<96	NA
AROCLOR-1221	80	NA	ND<96	NA
AROCLOR-1232	80	NA	ND<96	NA
AROCLOR-1242	80	NA	ND<96	NA
AROCLOR-1248	80	NA	ND<96	NA
AROCLOR-1254	160	NA	ND<190	NA
AROCLOR-1260	160	NA	ND<190	NA

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-11	SB12-11	SB12-11
SAMPLE NUMBER =====>	SB12-11-MD1	SB12-11-MD2	SB12-11-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/29/88	11/29/88	11/29/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,1,1-Trichloroethane	5	ND<6	ND<6	ND<6
1,1,2,2-Tetrachloroethane	5	ND<6	ND<6	ND<6
1,1,2-Trichloroethane	5	ND<6	ND<6	ND<6
1,1-Dichloroethane	5	ND<6	ND<6	ND<6
1,1-Dichloroethylene	5	ND<6	ND<6	ND<6
1,2-Dichloroethane	5	ND<6	ND<6	ND<6
1,2-Dichloroethenes(Total)	5	ND<6	ND<6	ND<6
1,2-Dichloropropane	5	ND<6	ND<6	ND<6
2-Butanone	10	BJ 6	BJ 7	B 14
2-Hexanone	10	ND<12	ND<12	J 9
4-Methyl-2-pentanone	10	ND<12	ND<12	ND<13
Acetone	10	BJ 11	BJ 12	B 110
Benzene	5	ND<6	ND<6	ND<6
Bromodichloromethane	5	ND<6	ND<6	ND<6
Bromoform	5	ND<6	ND<6	ND<6
Bromomethane	10	ND<12	ND<12	ND<13
Carbon disulfide	5	ND<6	ND<6	ND<6
Carbon tetrachloride	5	ND<6	ND<6	ND<6
Chlorobenzene	5	ND<6	ND<6	ND<6
Chloroethane	10	ND<12	ND<12	ND<13
Chloroform	5	ND<6	ND<6	ND<6
Chloromethane	10	ND<12	ND<12	ND<13
Dibromochloromethane	5	ND<6	ND<6	ND<6
Ethyl benzene	5	ND<6	ND<6	ND<6
Methylene chloride	5	B 10	B 11	B 13
Styrene	5	ND<6	ND<6	ND<6
Tetrachloroethene	5	ND<6	ND<6	ND<6
Toluene	5	ND<6	ND<6	ND<6
Total xylenes	5	ND<6	ND<6	ND<6
Trichloroethene	5	ND<6	ND<6	ND<6
Vinyl acetate	10	ND<12	ND<12	ND<13
Vinyl chloride	10	ND<12	ND<12	ND<13
cis-1,3-Dichloropropene	5	ND<6	ND<6	ND<6
trans-1,3-Dichloropropene	5	ND<6	ND<6	ND<6
========== TIC ==========				
2,2,3,3-Tetramethyl Hexa@16.9	TIC			J 39
Propyl Cyclohexane @ 29.07	TIC			J 10

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-11	SB12-11	SB12-11
SAMPLE NUMBER =====>	SB12-11-MD1	SB12-11-MD2	SB12-11-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/29/88	11/29/88	11/29/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Trimethyl-2-Pentene Isom@19.6	TIC			J 13
Unknown @ 21.04	TIC			J 52
Unknown @ 21.57	TIC			J 26
Unknown @ 23.54	TIC			J 39
Unknown @ 25.51	TIC			J 120
Unknown @ 28.17	TIC			J 10
Unknown @ 29.84	TIC			J 9
Unknown @ 30.87	TIC			J 26

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-12	SB12-12	SB12-12
SAMPLE NUMBER =====>		SB12-12-MD1	SB12-12-MD2	SB12-12-MD3
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0
SAMPLE DATE ========>		11/29/88	11/29/88	11/29/88
SAMPLE TYPE ========>				SPLIT
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,2 Dichlorobenzene	330	ND<410	ND<380	ND<400
1,2,4-Trichlorobenzene	330	ND<410	ND<380	ND<400
1,3 Dichlorobenzene	330	ND<410	ND<380	ND<400
1,4 Dichlorobenzene	330	ND<410	ND<380	ND<400
2 nitrophenol	330	ND<410	ND<380	ND<400
2,4 Dimethylphenol	330	ND<410	ND<380	ND<400
2,4,5-Trichlorophenol	1600	ND<2000	ND<1800	ND<2000
2,4,6-Trichlorophenol	330	ND<410	ND<380	ND<400
2,4-Dichlorophenol	330	ND<410	ND<380	ND<400
2,4-Dinitrophenol	1600	ND<2000	ND<1800	ND<2000
2,4-Dinitrotoluene	330	ND<410	ND<380	ND<400
2,6-Dinitrotoluene	330	ND<410	ND<380	ND<400
2-Chloronaphthalene	330	ND<410	ND<380	ND<400
2-Chlorophenol	330	ND<410	ND<380	ND<400
2-Methylnaphthalene	330	ND<410	ND<380	ND<400
2-Methylphenol	330	ND<410	ND<380	ND<400
2-Nitroaniline	1600	ND<2000	ND<1800	ND<2000
3,3'-Dichlorobenzidine	660	ND<820	ND<760	ND<810
3-Nitroaniline	1600	ND<2000	ND<1800	ND<2000
4,6-Dinitro-2-methylphenol	1600	ND<2000	ND<1800	ND<2000
4-Bromophenyl phenyl ether	330	ND<410	ND<380	ND<400
4-Chloro-3-methylphenol	330	ND<410	ND<380	ND<400
4-Chloroaniline	330	ND<410	ND<380	ND<400
4-Chlorophenyl phenyl ether	330	ND<410	ND<380	ND<400
4-Methylphenol	330	ND<410	ND<380	ND<400
4-Nitroaniline	1600	ND<2000	ND<1800	ND<2000
4-Nitrophenol	1600	ND<2000	ND<1800	ND<2000
Acenaphthene	330	ND<410	ND<380	ND<400
Acenaphthylene	330	ND<410	ND<380	ND<400
Anthracene	330	J 220	ND<380	ND<400
Benzo(a)anthracene	330	3300	ND<380	ND<400
Benzo(a)pyrene	330	2400	ND<380	ND<400
Benzo(b)fluoranthene	330	2700	ND<380	ND<400
Benzo(g,h,i)perylene	330	700	ND<380	ND<400
Benzo(k)fluoranthene	330	3700	ND<380	ND<400

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB12-12	SB12-12	SB12-12
SAMPLE NUMBER =====>		SB12-12-MD1	SB12-12-MD2	SB12-12-MD3
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0
SAMPLE DATE ========>		11/29/88	11/29/88	11/29/88
SAMPLE TYPE ========>				SPLIT
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Benzoic acid	1600	ND<2000	ND<1800	ND<2000
Benzyl Alcohol	330	ND<410	ND<380	ND<400
Bis(2-Chloroethoxy)methane	330	ND<410	ND<380	ND<400
Bis(2-Chloroethyl)ether	330	ND<410	ND<380	ND<400
Bis(2-Chloroisopropyl)ether	330	ND<410	ND<380	ND<400
Bis(2-Ethylhexyl)phthalate	330	ND<410	J 120	J 62
Butyl benzyl phthalate	330	ND<410	ND<380	ND<400
Chrysene	330	3400	ND<380	ND<400
Di-n-butylphthalate	330	J 110	ND<380	J 46
Di-n-octyl phthalate	330	ND<410	ND<380	ND<400
Dibenz(a,h)anthracene	330	640	ND<380	ND<400
Dibenzofuran	330	ND<410	ND<380	ND<400
Diethylphthalate	330	ND<410	ND<380	ND<400
Dimethyl phthalate	330	ND<410	ND<380	ND<400
Fluoranthene	330	2500	ND<380	ND<400
Fluorene	330	ND<410	ND<380	ND<400
Hexachlorobenzene	330	ND<410	ND<380	ND<400
Hexachlorobutadiene	330	ND<410	ND<380	ND<400
Hexachlorocyclopentadiene	330	ND<410	ND<380	ND<400
Hexachloroethane	330	ND<410	ND<380	ND<400
Indeno(1,2,3-c,d)pyrene	330	2300	ND<380	ND<400
Isophorone	330	ND<410	ND<380	ND<400
N-nitroso-dippropylamine	330	ND<410	ND<380	ND<400
N-nitrosodipropylamine	330	ND<410	ND<380	ND<400
Naphthalene	330	ND<410	ND<380	ND<400
Nitrobenzene	330	ND<410	ND<380	ND<400
Pentachlorophenol	1600	ND<2000	ND<1800	ND<2000
Phenanthrene	330	540	ND<380	ND<400
Phenol	330	ND<410	ND<380	ND<400
Pyrene	330	3200	ND<380	ND<400
========== TIC ==========				
Chrysene, 1-Methyl- @ 28.84	TIC	J 530		
Cyclopenta[CD]Pyrene@27.26	TIC	J 280		
Unknown @ 16.82	TIC			J 330
Unknown @ 22.22	TIC	J 160		
Unknown @ 22.42	TIC	J 630		
Unknown @ 28.11	TIC		J 140	

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-12	SB12-12	SB12-12
SAMPLE NUMBER =====>	SB12-12-MD1	SB12-12-MD2	SB12-12-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/29/88	11/29/88	11/29/88
SAMPLE TYPE ========>			SPLIT

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Unknown @ 29.26	TIC	J 420		
Unknown @ 3.43	TIC	J 77000		
Unknown @ 30.92	TIC		J 320	
Unknown @ 37.57	TIC		J 290	
Unknown @ 4.67	TIC			J 5400
Unknown @ 41.24	TIC		J 190	
Unknown @ 5.13	TIC		J 4500	
Unknown @ 5.75	TIC	J 6900		
Unknown @ 6.42	TIC	J 8300		

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-12	SB12-12	SB12-12
SAMPLE NUMBER =====>	SB12-12-MD1	SB12-12-MD2	SB12-12-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/29/88	11/29/88	11/29/88
SAMPLE TYPE ========>			SPLIT

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
Aluminum	40	23200	22300	13500
Antimony	12	83.2	78.7	60.4
Arsenic	2	5.1	2.9	2.7
Barium	40	300	238	165
Beryllium	1	ND<0.13	ND<0.12	ND<0.13
Cadmium	1	ND<1.1	ND	ND<1.1
Calcium	1000	41000	18900	53000
Chromium	2	75.2	77.0	37.1
Cobalt	10	18.4	15.5	J 9.0
Copper	5	47.6	58.5	11800
Iron	20	34200	31300	19500
Lead	1	11.0	16.9	15.6
Magnesium	1000	21200	18300	12200
Manganese	3	686	559	394
Mercury	.04	ND<0.2	ND<0.2	ND<0.2
Nickel	8	87.5	74.1	45.0
Potassium	1000	J 1070	1210	J 467
Selenium	1	ND<0.66	ND<0.60	ND<0.64
Silver	2	ND<0.66	ND<0.60	J 1.7
Sodium	1000	J 230	J 182	J 272
Thallium	2	ND<0.44	ND<0.40	ND<0.43
Vanadium	10	71.5	55.0	33.1
Zinc	4	78.7	84.3	4880

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-12	SB12-12	SB12-12
SAMPLE NUMBER =====>	SB12-12-MD1	SB12-12-MD2	SB12-12-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/29/88	11/29/88	11/29/88
SAMPLE TYPE ========>			SPLIT

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
TPHC	50	ND	ND	ND
Tetraethyl Lead	5	NA	ND<1	NA
pH	.1 std.	6.1	6.6	7.6

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-12	SB12-12	SB12-12
SAMPLE NUMBER =====>	SB12-12-MD1	SB12-12-MD2	SB12-12-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/29/88	11/29/88	11/29/88
SAMPLE TYPE ========>			SPLIT

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
AROCLOR-1016	80	NA	ND<92	NA
AROCLOR-1221	80	NA	ND<92	NA
AROCLOR-1232	80	NA	ND<92	NA
AROCLOR-1242	80	NA	ND<92	NA
AROCLOR-1248	80	NA	ND<92	NA
AROCLOR-1254	160	NA	ND<180	NA
AROCLOR-1260	160	NA	ND<180	NA

~~12-2-80~~ 12.2-80

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB12-12	SB12-12	SB12-12
SAMPLE NUMBER =====>	SB12-12-MD1	SB12-12-MD2	SB12-12-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	11/29/88	11/29/88	11/29/88
SAMPLE TYPE ========>			SPLIT

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,1,1-Trichloroethane	5	ND<6	ND<6	ND<6
1,1,2,2-Tetrachloroethane	5	ND<6	ND<6	ND<6
1,1,2-Trichloroethane	5	ND<6	ND<6	ND<6
1,1-Dichloroethane	5	ND<6	ND<6	ND<6
1,1-Dichloroethylene	5	ND<6	ND<6	ND<6
1,2-Dichloroethane	5	ND<6	ND<6	ND<6
1,2-Dichloroethenes(Total)	5	ND<6	ND<6	ND<6
1,2-Dichloropropane	5	ND<6	ND<6	ND<6
2-Butanone	10	BJ 7	BJ 6	BJ 7
2-Hexanone	10	ND<13	ND<11	ND<12
4-Methyl-2-pentanone	10	ND<13	ND<11	ND<12
Acetone	10	B 13	B 14	B 15
Benzene	5	ND<6	ND<6	ND<6
Bromodichloromethane	5	ND<6	ND<6	ND<6
Bromoform	5	ND<6	ND<6	ND<6
Bromomethane	10	ND<13	ND<11	ND<12
Carbon disulfide	5	ND<6	ND<6	ND<6
Carbon tetrachloride	5	ND<6	ND<6	ND<6
Chlorobenzene	5	ND<6	ND<6	ND<6
Chloroethane	10	ND<13	ND<11	ND<12
Chloroform	5	ND<6	ND<6	ND<6
Chloromethane	10	ND<13	ND<11	ND<12
Dibromochloromethane	5	ND<6	ND<6	ND<6
Ethyl benzene	5	ND<6	ND<6	ND<6
Methylene chloride	5	B 10	B 8	B 10
Styrene	5	ND<6	ND<6	ND<6
Tetrachloroethene	5	ND<6	ND<6	ND<6
Toluene	5	ND<6	ND<6	ND<6
Total xylenes	5	ND<6	ND<6	ND<6
Trichloroethene	5	ND<6	ND<6	ND<6
Vinyl acetate	10	ND<13	ND<11	ND<12
Vinyl chloride	10	ND<13	ND<11	ND<12
cis-1,3-Dichloropropene	5	ND<6	ND<6	ND<6
trans-1,3-Dichloropropene	5	ND<6	ND<6	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W12-01(A)	W12-01(A)	W12-01(A)	W12-01(A)
SAMPLE NUMBER =====>		W12-1A-MD1	W12-1A-MD2	W12-1A-MD3	W12-1A-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		09/07/88	09/07/88	09/07/88	09/07/88
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
1,2 Dichlorobenzene	330	ND<390	ND<380	ND<360	ND<350
1,2,4-Trichlorobenzene	330	ND<390	ND<380	ND<360	ND<350
1,3 Dichlorobenzene	330	ND<390	ND<380	ND<360	ND<350
1,4 Dichlorobenzene	330	ND<390	ND<380	ND<360	ND<350
2 nitrophenol	330	ND<390	ND<380	ND<360	ND<350
2,4 Dimethylphenol	330	ND<390	ND<380	ND<360	ND<350
2,4,5-Trichlorophenol	1600	ND<1900	ND<1900	ND<1700	ND<1700
2,4,6-Trichlorophenol	330	ND<390	ND<380	ND<360	ND<350
2,4-Dichlorophenol	330	ND<390	ND<380	ND<360	ND<350
2,4-Dinitrophenol	1600	ND<1900	ND<1900	ND<1700	ND<1700
2,4-Dinitrotoluene	330	ND<390	ND<380	ND<360	ND<350
2,6-Dinitrotoluene	330	ND<390	ND<380	ND<360	ND<350
2-Chloronaphthalene	330	ND<390	ND<380	ND<360	ND<350
2-Chlorophenol	330	ND<390	ND<380	ND<360	ND<350
2-Methylnaphthalene	330	ND<390	ND<380	ND<360	ND<350
2-Methylphenol	330	ND<390	ND<380	ND<360	ND<350
2-Nitroaniline	1600	ND<1900	ND<1900	ND<1700	ND<1700
3,3'-Dichlorobenzidine	660	ND<780	ND<760	ND<720	ND<710
3-Nitroaniline	1600	ND<1900	ND<1900	ND<1700	ND<1700
4,6-Dinitro-2-methylphenol	1600	ND<1900	ND<1900	ND<1700	ND<1700
4-Bromophenyl phenyl ether	330	ND<390	ND<380	ND<360	ND<350
4-Chloro-3-methylphenol	330	ND<390	ND<380	ND<360	ND<350
4-Chloroaniline	330	ND<390	ND<380	ND<360	ND<350
4-Chlorophenyl phenyl ether	330	ND<390	ND<380	ND<360	ND<350
4-Methylphenol	330	ND<390	ND<380	ND<360	ND<350
4-Nitroaniline	1600	ND<1900	ND<1900	ND<1700	ND<1700
4-Nitrophenol	1600	ND<1900	ND<1900	ND<1700	ND<1700
Acenaphthene	330	ND<390	ND<380	ND<360	ND<350
Acenaphthylene	330	ND<390	ND<380	ND<360	ND<350
Anthracene	330	ND<390	ND<380	ND<360	ND<350
Benzo(a)anthracene	330	ND<390	ND<380	ND<360	ND<350
Benzo(a)pyrene	330	ND<390	ND<380	ND<360	ND<350
Benzo(b)fluoranthene	330	ND<390	ND<380	ND<360	ND<350
Benzo(g,h,i)perylene	330	ND<390	ND<380	ND<360	ND<350
Benzo(k)fluoranthene	330	ND<390	ND<380	ND<360	ND<350

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W12-01(A)	W12-01(A)	W12-01(A)	W12-01(A)
SAMPLE NUMBER =====>		W12-1A-MD1	W12-1A-MD2	W12-1A-MD3	W12-1A-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		09/07/88	09/07/88	09/07/88	09/07/88
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
Benzoic acid	1600	ND<1900	ND<1900	ND<1700	ND<1700
Benzyl Alcohol	330	ND<390	ND<380	ND<360	ND<350
Bis(2-Chloroethoxy)methane	330	ND<390	ND<380	ND<360	ND<350
Bis(2-Chloroethyl)ether	330	ND<390	ND<380	ND<360	ND<350
Bis(2-Chloroisopropyl)ether	330	ND<390	ND<380	ND<360	ND<350
Bis(2-Ethylhexyl)phthalate	330	J 55	J 140	J 130	ND<350
Butyl benzyl phthalate	330	ND<390	ND<380	ND<360	ND<350
Chrysene	330	ND<390	ND<380	ND<360	ND<350
Di-n-butylphthalate	330	BJ 120	BJ 120	B 1400	B 480
Di-n-octyl phthalate	330	ND<390	ND<380	ND<360	ND<350
Dibenz(a,h)anthracene	330	ND<390	ND<380	ND<360	ND<350
Dibenzofuran	330	ND<390	ND<380	ND<360	ND<350
Diethylphthalate	330	ND<390	J 41	ND<360	ND<350
Dimethyl phthalate	330	ND<390	ND<380	ND<360	ND<350
Fluoranthene	330	ND<390	ND<380	ND<360	ND<350
Fluorene	330	ND<390	ND<380	ND<360	ND<350
Hexachlorobenzene	330	ND<390	ND<380	ND<360	ND<350
Hexachlorobutadiene	330	ND<390	ND<380	ND<360	ND<350
Hexachlorocyclopentadiene	330	ND<390	ND<380	ND<360	ND<350
Hexachloroethane	330	ND<390	ND<380	ND<360	ND<350
Indeno(1,2,3-c,d)pyrene	330	ND<390	ND<380	ND<360	ND<350
Isophorone	330	ND<390	ND<380	ND<360	ND<350
N-nitroso-dippropylamine	330	ND<390	ND<380	ND<360	ND<350
N-nitrosodipropylamine	330	ND<390	ND<380	ND<360	ND<350
Naphthalene	330	ND<390	ND<380	ND<360	ND<350
Nitrobenzene	330	ND<390	ND<380	ND<360	ND<350
Pentachlorophenol	1600	ND<1900	ND<1900	ND<1700	ND<1700
Phenanthrene	330	ND<390	ND<380	ND<360	ND<350
Phenol	330	ND<390	ND<380	ND<360	ND<350
Pyrene	330	ND<390	ND<380	ND<360	ND<350
========== TIC ==========					
2-Hexanone,6-(Acetyloxy))@6.5	TIC				AJ 180
2-Pentanone, 4Hydroxy4Met@4.8	TIC	ABJ9900			
2-Pentanone,4-Hydroxy-4-M@4.7	TIC		ABJ20000		
2-Pentanone,4-Hydroxy-4-M@4.9	TIC			ABJ18000	
2-Pentanone,4-Hydroxy-4-M@5.0	TIC				ABJ25000
3-Penten-2-One,4-Methyl-@3.78	TIC		ABJ250		

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W12-01(A)	W12-01(A)	W12-01(A)	W12-01(A)
SAMPLE NUMBER =====>		W12-1A-MD1	W12-1A-MD2	W12-1A-MD3	W12-1A-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		09/07/88	09/07/88	09/07/88	09/07/88
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
3-Penten-2-One,4-Methyl-@4.00	TIC			ABJ170	
3-Penten-2-One,4-Methyl-@4.12	TIC				ABJ480
Acetic Acid, 1-Methylethy@4.2	TIC	ABJ480			
Acetic Acid,1-Methlyethyl@4.1	TIC		ABJ870		
Acetic Acid,1-Methylethyl@4.3	TIC			ABJ700	
Acetic Acid,1-Methylethyl@4.4	TIC				ABJ1200
Bicyclo[2.2.1]Heptan-2-@10.54	TIC			J 160	
Hexanedioic Acid,Mono(2-@25.0	TIC	J 460			
Hexanedioic Acid,Mono(2-@25.1	TIC		J 460	J 370	
Hexanedioic Acid,Mono(2-@25.3	TIC				J 970
Unknown @ 19.27	TIC				J 440
Unknown @ 30.52	TIC	J 220			
Unknown @ 31.26	TIC	J 180			
Unknown @ 32.26	TIC	J 160			
Unknown @ 32.41	TIC	J 180			
Unknown @ 32.77	TIC	J 160			

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W12-01(A)	W12-01(A)	W12-01(A)	W12-01(A)
SAMPLE NUMBER =====>		W12-1A-MD1	W12-1A-MD2	W12-1A-MD3	W12-1A-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		09/07/88	09/07/88	09/07/88	09/07/88
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]			
Aluminum	40	26100	21700	18100	14900
Antimony	12	69.9	67.7	54.8	43.2
Arsenic	2	ND<14.7	ND<14.5	ND<13.6	J 1.6
Barium	40	238	228	169	121
Beryllium	1	2.6	2.5	2.1	1.6
Cadmium	1	ND	ND	1.0	ND<0.96
Calcium	1000	9870	33300	34300	29800
Chromium	2	70.5	63.7	59.3	49.9
Cobalt	10	15.7	15.2	14.3	13.2
Copper	5	37.8	39.6	39.8	36.5
Iron	20	34900	34200	32000	26500
Lead	1	9.6	9.9	10.7	7.8
Magnesium	1000	18600	21000	15500	13500
Manganese	3	507	623	504	441
Mercury	.04	ND<0.2	ND<0.2	0.2	0.2
Nickel	8	76.0	73.1	73.9	64.6
Potassium	1000	1630	1360	J 853	J 758
Selenium	1	ND<0.63	ND<0.62	ND<0.58	ND<0.57
Silver	2	ND<0.63	ND<0.62	ND<0.58	ND<0.57
Sodium	1000	J 339	J 404	J 237	J 228
Thallium	2	ND<0.42	ND<0.41	ND<0.39	ND<0.38
Vanadium	10	69.5	67.5	57.0	49.3
Zinc	4	69.3	69.3	71.8	61.1

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W12-01(A)	W12-01(A)	W12-01(A)	W12-01(A)
SAMPLE NUMBER =====>		W12-1A-MD1	W12-1A-MD2	W12-1A-MD3	W12-1A-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		09/07/88	09/07/88	09/07/88	09/07/88
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]			
Oil and Grease	2	ND	ND	ND	ND
TPHC	50	ND	ND	ND	ND
Tetraethyl Lead	5	ND<1	ND<1	ND<1	ND<1
pH	.1 std.	7.4	8.5	9.0	9.2

~~12.2-86~~ 12.2-86

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W12-01(A)	W12-01(A)	W12-01(A)	W12-01(A)
SAMPLE NUMBER =====>		W12-1A-MD1	W12-1A-MD2	W12-1A-MD3	W12-1A-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		09/07/88	09/07/88	09/07/88	09/07/88
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
AROCLOR-1016	80	ND<94	ND<93	ND<87	ND<86
AROCLOR-1221	80	ND<94	ND<93	ND<87	ND<86
AROCLOR-1232	80	ND<94	ND<93	ND<87	ND<86
AROCLOR-1242	80	ND<94	ND<93	ND<87	ND<86
AROCLOR-1248	80	ND<94	ND<93	ND<87	ND<86
AROCLOR-1254	160	ND<190	ND<190	ND<170	ND<170
AROCLOR-1260	160	ND<190	ND<190	ND<170	ND<170

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W12-01(A)	W12-01(A)	W12-01(A)	W12-01(A)
SAMPLE NUMBER =====>		W12-1A-MD1	W12-1A-MD2	W12-1A-MD3	W12-1A-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		09/07/88	09/07/88	09/07/88	09/07/88
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
1,1,1-Trichloroethane	5	ND<6	ND<6	ND	ND
1,1,2,2-Tetrachloroethane	5	ND<6	ND<6	ND	ND
1,1,2-Trichloroethane	5	ND<6	ND<6	ND	ND
1,1-Dichloroethane	5	ND<6	ND<6	ND	ND
1,1-Dichloroethylene	5	ND<6	ND<6	ND	ND
1,2-Dichloroethane	5	ND<6	ND<6	ND	ND
1,2-Dichloroethenes(Total)	5	ND<6	ND<6	ND	ND
1,2-Dichloropropane	5	ND<6	ND<6	ND	ND
2-Butanone	10	ND<12	ND<12	ND<11	ND<11
2-Hexanone	10	ND<12	ND<12	ND<11	ND<11
4-Methyl-2-pentanone	10	ND<12	ND<12	ND<11	ND<11
Acetone	10	BJ 7	BJ 9	BJ 5	BJ 4
Benzene	5	ND<6	ND<6	ND	ND
Bromodichloromethane	5	ND<6	ND<6	ND	ND
Bromoform	5	ND<6	ND<6	ND	ND
Bromomethane	10	ND<12	ND<12	ND<11	ND<11
Carbon disulfide	5	ND<6	ND<6	ND	ND
Carbon tetrachloride	5	ND<6	ND<6	ND	ND
Chlorobenzene	5	ND<6	ND<6	ND	ND
Chloroethane	10	ND<12	ND<12	ND<11	ND<11
Chloroform	5	ND<6	ND<6	ND	ND
Chloromethane	10	ND<12	ND<12	ND<11	ND<11
Dibromochloromethane	5	ND<6	ND<6	ND	ND
Ethyl benzene	5	ND<6	ND<6	ND	ND
Methylene chloride	5	B 26	B 9	B 7	B 13
Styrene	5	ND<6	ND<6	ND	ND
Tetrachloroethene	5	ND<6	ND<6	ND	ND
Toluene	5	BJ 2	BJ 2	BJ 1	ND
Total xylenes	5	ND<6	ND<6	ND	ND
Trichloroethene	5	ND<6	ND<6	ND	ND
Vinyl acetate	10	ND<12	ND<12	ND<11	ND<11
Vinyl chloride	10	ND<12	ND<12	ND<11	ND<11
cis-1,3-Dichloropropene	5	ND<6	ND<6	ND	ND
trans-1,3-Dichloropropene	5	ND<6	ND<6	ND	ND

~~12.2.88~~ 12.2-88

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W12-02(A)	W12-02(A)	W12-02(A)
SAMPLE NUMBER =====>	W12-2A-MD1	W12-2A-MD2	W12-2A-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/08/88	09/08/88	09/08/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,2 Dichlorobenzene	330	ND<340	ND<410	ND<390
1,2,4-Trichlorobenzene	330	ND<340	ND<410	ND<390
1,3 Dichlorobenzene	330	ND<340	ND<410	ND<390
1,4 Dichlorobenzene	330	ND<340	ND<410	ND<390
2 nitrophenol	330	ND<340	ND<410	ND<390
2,4 Dimethylphenol	330	ND<340	ND<410	ND<390
2,4,5-Trichlorophenol	1600	ND<1700	ND<2000	ND<1900
2,4,6-Trichlorophenol	330	ND<340	ND<410	ND<390
2,4-Dichlorophenol	330	ND<340	ND<410	ND<390
2,4-Dinitrophenol	1600	ND<1700	ND<2000	ND<1900
2,4-Dinitrotoluene	330	ND<340	ND<410	ND<390
2,6-Dinitrotoluene	330	ND<340	ND<410	ND<390
2-Chloronaphthalene	330	ND<340	ND<410	ND<390
2-Chlorophenol	330	ND<340	ND<410	ND<390
2-Methylnaphthalene	330	ND<340	ND<410	ND<390
2-Methylphenol	330	ND<340	ND<410	ND<390
2-Nitroaniline	1600	ND<1700	ND<2000	ND<1900
3,3'-Dichlorobenzidine	660	ND<690	ND<830	ND<780
3-Nitroaniline	1600	ND<1700	ND<2000	ND<1900
4,6-Dinitro-2-methylphenol	1600	ND<1700	ND<2000	ND<1900
4-Bromophenyl phenyl ether	330	ND<340	ND<410	ND<390
4-Chloro-3-methylphenol	330	ND<340	ND<410	ND<390
4-Chloroaniline	330	ND<340	ND<410	ND<390
4-Chlorophenyl phenyl ether	330	ND<340	ND<410	ND<390
4-Methylphenol	330	ND<340	ND<410	ND<390
4-Nitroaniline	1600	ND<1700	ND<2000	ND<1900
4-Nitrophenol	1600	ND<1700	ND<2000	ND<1900
Acenaphthene	330	ND<340	ND<410	ND<390
Acenaphthylene	330	ND<340	ND<410	ND<390
Anthracene	330	ND<340	ND<410	ND<390
Benzo(a)anthracene	330	ND<340	ND<410	ND<390
Benzo(a)pyrene	330	ND<340	ND<410	ND<390
Benzo(b)fluoranthene	330	ND<340	ND<410	ND<390
Benzo(g,h,i)perylene	330	ND<340	ND<410	ND<390
Benzo(k)fluoranthene	330	ND<340	ND<410	ND<390

~~12-7-89~~ 12.2-89

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W12-02(A)	W12-02(A)	W12-02(A)
SAMPLE NUMBER =====>	W12-2A-MD1	W12-2A-MD2	W12-2A-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/08/88	09/08/88	09/08/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Benzoic acid	1600	ND<1700	ND<2000	ND<1900
Benzyl Alcohol	330	ND<340	ND<410	ND<390
Bis(2-Chloroethoxy)methane	330	ND<340	ND<410	ND<390
Bis(2-Chloroethyl)ether	330	ND<340	ND<410	ND<390
Bis(2-Chloroisopropyl)ether	330	ND<340	ND<410	ND<390
Bis(2-Ethylhexyl)phthalate	330	J 210	J 61	J 72
Butyl benzyl phthalate	330	ND<340	ND<410	ND<390
Chrysene	330	ND<340	ND<410	ND<390
Di-n-butylphthalate	330	J 71	590	J 120
Di-n-octyl phthalate	330	ND<340	ND<410	ND<390
Dibenz(a,h)anthracene	330	ND<340	ND<410	ND<390
Dibenzofuran	330	ND<340	ND<410	ND<390
Diethylphthalate	330	ND<340	ND<410	ND<390
Dimethyl phthalate	330	ND<340	ND<410	ND<390
Fluoranthene	330	ND<340	ND<410	ND<390
Fluorene	330	ND<340	ND<410	ND<390
Hexachlorobenzene	330	ND<340	ND<410	ND<390
Hexachlorobutadiene	330	ND<340	ND<410	ND<390
Hexachlorocyclopentadiene	330	ND<340	ND<410	ND<390
Hexachloroethane	330	ND<340	ND<410	ND<390
Indeno(1,2,3-c,d)pyrene	330	ND<340	ND<410	ND<390
Isophorone	330	ND<340	ND<410	ND<390
N-nitroso-dippropylamine	330	ND<340	ND<410	ND<390
N-nitrosodipropylamine	330	ND<340	ND<410	ND<390
Naphthalene	330	ND<340	ND<410	ND<390
Nitrobenzene	330	ND<340	ND<410	ND<390
Pentachlorophenol	1600	ND<1700	ND<2000	ND<1900
Phenanthrene	330	ND<340	ND<410	ND<390
Phenol	330	ND<340	ND<410	ND<390
Pyrene	330	ND<340	ND<410	ND<390
========== TIC ==========				
Unk Alkyl Ester Hexanedi@30.9	TIC	J 800	J 1200	J 670
Unknown @ 34.07	TIC	J 170		
Unknown @ 35.06	TIC	J 210		
Unknown @ 35.37	TIC	J 170		
Unknown @ 36.19	TIC	J 170		
Unknown @ 36.37	TIC	J 170		

12.2-90

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W12-02(A)	W12-02(A)	W12-02(A)
SAMPLE NUMBER =====>	W12-2A-MD1	W12-2A-MD2	W12-2A-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/08/88	09/08/88	09/08/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Unknown @ 37.02	TIC	J 240		
Unknown @ 37.21	TIC	J 240		
Unknown @ 7.62	TIC		BJ 790	BJ 1300
Unknown @ 7.63	TIC	BJ 450		

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W12-02(A)	W12-02(A)	W12-02(A)
SAMPLE NUMBER =====>	W12-2A-MD1	W12-2A-MD2	W12-2A-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/08/88	09/08/88	09/08/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
Aluminum	40	20900	19100	16200
Antimony	12	57.8	41.5	ND<5.1
Arsenic	2	3.4	4.8	6.0
Barium	40	129	155	321
Beryllium	1	1.7	1.4	1.3
Cadmium	1	ND<0.71	ND<0.83	J 0.92
Calcium	1000	17700	22700	124000
Chromium	2	80.0	75.6	59.2
Cobalt	10	23.3	19.7	12.8
Copper	5	60.5	59.5	38.6
Iron	20	35900	32600	25100
Lead	1	6.7	8.1	7.6
Magnesium	1000	15200	14400	24300
Manganese	3	492	518	401
Mercury	.04	ND<0.2	ND<0.2	ND<0.2
Nickel	8	61.3	66.8	62.4
Potassium	1000	1060	1150	ND<86.3
Selenium	1	ND<0.48	ND<0.56	ND<0.51
Silver	2	ND<0.62	118	ND<0.65
Sodium	1000	J 276	J 275	J 266
Thallium	2	J 0.21	0.27	J 0.39
Vanadium	10	91.8	71.6	42.2
Zinc	4	64.8	86.1	58.0

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W12-02(A)	W12-02(A)	W12-02(A)
SAMPLE NUMBER =====>	W12-2A-MD1	W12-2A-MD2	W12-2A-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/08/88	09/08/88	09/08/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
Oil and Grease	2	3	16000	ND
TPHC	50	ND	ND	ND
Tetraethyl Lead	5	ND<1	ND<1	ND<1
pH	.1 std.	8.3	8.0	8.4

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W12-02(A)	W12-02(A)	W12-02(A)
SAMPLE NUMBER =====>	W12-2A-MD1	W12-2A-MD2	W12-2A-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/08/88	09/08/88	09/08/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
AROCLOR-1016	80	ND<84	ND<100	ND<94
AROCLOR-1221	80	ND<84	ND<100	ND<94
AROCLOR-1232	80	ND<84	ND<100	ND<94
AROCLOR-1242	80	ND<84	ND<100	ND<94
AROCLOR-1248	80	ND<84	ND<100	ND<94
AROCLOR-1254	160	ND<170	ND<200	ND<190
AROCLOR-1260	160	ND<170	ND<200	ND<190

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W12-02(A)	W12-02(A)	W12-02(A)
SAMPLE NUMBER =====>	W12-2A-MD1	W12-2A-MD2	W12-2A-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/08/88	09/08/88	09/08/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,1,1-Trichloroethane	5	ND	ND<6	ND<6
1,1,2,2-Tetrachloroethane	5	ND	ND<6	ND<6
1,1,2-Trichloroethane	5	ND	ND<6	ND<6
1,1-Dichloroethane	5	ND	ND<6	ND<6
1,1-Dichloroethylene	5	ND	ND<6	ND<6
1,2-Dichloroethane	5	ND	ND<6	ND<6
1,2-Dichloroethenes(Total)	5	ND	ND<6	ND<6
1,2-Dichloropropane	5	ND	ND<6	ND<6
2-Butanone	10	BJ 2	BJ 1	BJ 2
2-Hexanone	10	ND	ND<13	ND<12
4-Methyl-2-pentanone	10	ND	ND<13	ND<12
Acetone	10	BJ 6	B 14	B 30
Benzene	5	ND	ND<6	ND<6
Bromodichloromethane	5	ND	ND<6	ND<6
Bromoform	5	ND	ND<6	ND<6
Bromomethane	10	ND	ND<13	ND<12
Carbon disulfide	5	ND	ND<6	ND<6
Carbon tetrachloride	5	ND	ND<6	ND<6
Chlorobenzene	5	ND	ND<6	ND<6
Chloroethane	10	ND	ND<13	ND<12
Chloroform	5	ND	ND<6	ND<6
Chloromethane	10	ND	ND<13	ND<12
Dibromochloromethane	5	ND	ND<6	ND<6
Ethyl benzene	5	ND	ND<6	ND<6
Methylene chloride	5	B 17	B 33	B 21
Styrene	5	ND	ND<6	ND<6
Tetrachloroethene	5	ND	ND<6	ND<6
Toluene	5	ND	ND<6	ND<6
Total xylenes	5	ND	ND<6	ND<6
Trichloroethene	5	ND	ND<6	ND<6
Vinyl acetate	10	ND	ND<13	ND<12
Vinyl chloride	10	ND	ND<13	ND<12
cis-1,3-Dichloropropene	5	ND	ND<6	ND<6
trans-1,3-Dichloropropene	5	ND	ND<6	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W12-03(A)	W12-03(A)	W12-03(A)
SAMPLE NUMBER =====>	W12-3A-MD1	W12-3A-MD2	W12-3A-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/12/88	09/12/88	09/12/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,2 Dichlorobenzene	330	ND<370	ND	ND<410
1,2,4-Trichlorobenzene	330	ND<370	ND	ND<410
1,3 Dichlorobenzene	330	ND<370	ND	ND<410
1,4 Dichlorobenzene	330	ND<370	ND	ND<410
2 nitrophenol	330	ND<370	ND	ND<410
2,4 Dimethylphenol	330	ND<370	ND	ND<410
2,4,5-Trichlorophenol	1600	ND<1800	ND	ND<2000
2,4,6-Trichlorophenol	330	ND<370	ND	ND<410
2,4-Dichlorophenol	330	ND<370	ND	ND<410
2,4-Dinitrophenol	1600	ND<1800	ND	ND<2000
2,4-Dinitrotoluene	330	ND<370	ND	ND<410
2,6-Dinitrotoluene	330	ND<370	ND	ND<410
2-Chloronaphthalene	330	ND<370	ND	ND<410
2-Chlorophenol	330	ND<370	ND	ND<410
2-Methylnaphthalene	330	ND<370	ND	ND<410
2-Methylphenol	330	ND<370	ND	ND<410
2-Nitroaniline	1600	ND<1800	ND	ND<2000
3,3'-Dichlorobenzidine	660	ND<750	ND	ND<820
3-Nitroaniline	1600	ND<1800	ND	ND<2000
4,6-Dinitro-2-methylphenol	1600	ND<1800	ND	ND<2000
4-Bromophenyl phenyl ether	330	ND<370	ND	ND<410
4-Chloro-3-methylphenol	330	ND<370	ND	ND<410
4-Chloroaniline	330	ND<370	ND	ND<410
4-Chlorophenyl phenyl ether	330	ND<370	ND	ND<410
4-Methylphenol	330	ND<370	ND	ND<410
4-Nitroaniline	1600	ND<1800	ND	ND<2000
4-Nitrophenol	1600	ND<1800	ND	ND<2000
Acenaphthene	330	ND<370	ND	ND<410
Acenaphthylene	330	ND<370	ND	ND<410
Anthracene	330	ND<370	ND	ND<410
Benzo(a)anthracene	330	ND<370	ND	ND<410
Benzo(a)pyrene	330	ND<370	ND	ND<410
Benzo(b)fluoranthene	330	ND<370	ND	ND<410
Benzo(g,h,i)perylene	330	ND<370	ND	ND<410
Benzo(k)fluoranthene	330	ND<370	ND	ND<410

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W12-03(A)	W12-03(A)	W12-03(A)
SAMPLE NUMBER =====>	W12-3A-MD1	W12-3A-MD2	W12-3A-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/12/88	09/12/88	09/12/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Benzoic acid	1600	ND<1800	ND	ND<2000
Benzyl Alcohol	330	ND<370	ND	ND<410
Bis(2-Chloroethoxy)methane	330	ND<370	ND	ND<410
Bis(2-Chloroethyl)ether	330	ND<370	ND	ND<410
Bis(2-Chloroisopropyl)ether	330	ND<370	ND	ND<410
Bis(2-Ethylhexyl)phthalate	330	ND<370	ND	530
Butyl benzyl phthalate	330	ND<370	ND	ND<410
Chrysene	330	ND<370	ND	ND<410
Di-n-butylphthalate	330	ND<370	ND	ND<410
Di-n-octyl phthalate	330	ND<370	ND	ND<410
Dibenz(a,h)anthracene	330	ND<370	ND	ND<410
Dibenzofuran	330	ND<370	ND	ND<410
Diethylphthalate	330	ND<370	ND	ND<410
Dimethyl phthalate	330	ND<370	ND	ND<410
Fluoranthene	330	ND<370	ND	ND<410
Fluorene	330	ND<370	ND	ND<410
Hexachlorobenzene	330	ND<370	ND	ND<410
Hexachlorobutadiene	330	ND<370	ND	ND<410
Hexachlorocyclopentadiene	330	ND<370	ND	ND<410
Hexachloroethane	330	ND<370	ND	ND<410
Indeno(1,2,3-c,d)pyrene	330	ND<370	ND	ND<410
Isophorone	330	ND<370	ND	ND<410
N-nitroso-dippropylamine	330	ND<370	ND	ND<410
N-nitrosodipropylamine	330	ND<370	J 62	ND<410
Naphthalene	330	ND<370	ND	ND<410
Nitrobenzene	330	ND<370	ND	ND<410
Pentachlorophenol	1600	ND<1800	ND	ND<2000
Phenanthrene	330	ND<370	ND	ND<410
Phenol	330	ND<370	ND	ND<410
Pyrene	330	ND<370	ND	ND<410
========== TIC ==========				
2-Pentanone,4-Hydroxy4Met@3.6	TIC	ABJ5500		
2-Pentanone,4-Hydroxy4Met@3.8	TIC		ABJ3200	
2-Pentanone,4-Hydroxy4Met@3.9	TIC			ABJ6000
2-Pentanone,4-Methyl-@2.03	TIC		ABJ170	
2-Pentanone,4-Methyl-@2.07	TIC			ABJ370
2-Propenoic Acid 2Methyl@17.5	TIC		J 830	

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W12-03(A)	W12-03(A)	W12-03(A)
SAMPLE NUMBER =====>	W12-3A-MD1	W12-3A-MD2	W12-3A-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/12/88	09/12/88	09/12/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
2-Propenoic Acid,2-Methy@17.5	TIC	J 1600		
Unk (Sat'd Hydrocarbon)@12.65	TIC			J 200
Unk (Sat'd Hydrocarbon)@16.75	TIC	J 360		
Unk (Sat'd Hydrocarbon)@28.19	TIC		J 630	
Unk (Sat'd Hydrocarbon)@30.04	TIC	J 1100		
Unk (Sat'd Hydrocarbon)@30.11	TIC		J 560	
Unknown @ 17.72	TIC	J 380		
Unknown @ 28.14	TIC	J 820		
Unknown @ 30.86	TIC	J 1300		
Unknown @ 30.89	TIC		J 740	
Unknown @ 31.66	TIC	J 870		
Unknown @ 31.77	TIC	J 1900		
Unknown @ 31.81	TIC		J 1000	
Unknown @ 32.96	TIC	J 820		

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W12-03(A)	W12-03(A)	W12-03(A)
SAMPLE NUMBER =====>	W12-3A-MD1	W12-3A-MD2	W12-3A-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/12/88	09/12/88	09/12/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
Aluminum	40	28200	166000	22000
Antimony	12	83.0	53.8	71.7
Arsenic	2	ND<13.9	ND<12.2	ND<15.1
Barium	40	292	162	211
Beryllium	1	2.9	2.0	2.6
Cadmium	1	ND<0.99	ND<0.87	ND<1.1
Calcium	1000	27900	99600	65800
Chromium	2	82.2	52.5	68.5
Cobalt	10	18.0	11.9	17.3
Copper	5	51.7	35.9	47.6
Iron	20	36300	22400	33000
Lead	1	12.4	7.5	10.7
Magnesium	1000	22100	16700	17800
Manganese	3	694	414	569
Mercury	.04	ND<0.2	ND<0.2	ND<0.2
Nickel	8	89.6	57.4	76.0
Potassium	1000	2330	J 704	1420
Selenium	1	ND<0.59	ND<0.52	ND<0.65
Silver	2	ND<0.59	ND<0.52	ND<0.65
Sodium	1000	J 309	J 288	J 392
Thallium	2	J 0.46	J 0.45	J 0.45
Vanadium	10	80.4	46.1	69.7
Zinc	4	97.0	63.5	73.5

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W12-03(A)	W12-03(A)	W12-03(A)
SAMPLE NUMBER =====>	W12-3A-MD1	W12-3A-MD2	W12-3A-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/12/88	09/12/88	09/12/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
Oil and Grease	2	680	3	570
TPHC	50	ND	ND	530
Tetraethyl Lead	5	ND<1	ND<1	ND<1
pH	.1 std.	8.4		8.3

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W12-03(A)	W12-03(A)	W12-03(A)
SAMPLE NUMBER =====>	W12-3A-MD1	W12-3A-MD2	W12-3A-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/12/88	09/12/88	09/12/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
AROCLOR-1016	80	ND<91	ND	ND<99
AROCLOR-1221	80	ND<91	ND	ND<99
AROCLOR-1232	80	ND<91	ND	ND<99
AROCLOR-1242	80	ND<91	ND	ND<99
AROCLOR-1248	80	ND<91	ND	ND<99
AROCLOR-1254	160	ND<180	ND	ND<200
AROCLOR-1260	160	ND<180	ND	ND<200

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W12-03(A)	W12-03(A)	W12-03(A)
SAMPLE NUMBER =====>	W12-3A-MD1	W12-3A-MD2	W12-3A-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/12/88	09/12/88	09/12/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,1,1-Trichloroethane	5	ND<6	ND	ND<31
1,1,2,2-Tetrachloroethane	5	ND<6	ND	ND<31
1,1,2-Trichloroethane	5	ND<6	ND	ND<31
1,1-Dichloroethane	5	ND<6	ND	ND<31
1,1-Dichloroethylene	5	ND<6	ND	ND<31
1,2-Dichloroethane	5	ND<6	ND	ND<31
1,2-Dichloroethenes(Total)	5	ND<6	ND	ND<31
1,2-Dichloropropane	5	ND<6	ND	ND<31
2-Butanone	10	J 11	ND	ND<62
2-Hexanone	10	ND<11	ND	ND<62
4-Methyl-2-pentanone	10	ND<11	ND	ND<62
Acetone	10	BJ 8	BJ 6	BJ 38
Benzene	5	ND<6	ND	ND<31
Bromodichloromethane	5	ND<6	ND	ND<31
Bromoform	5	ND<6	ND	ND<31
Bromomethane	10	ND<11	ND	ND<62
Carbon disulfide	5	ND<6	ND	ND<31
Carbon tetrachloride	5	ND<6	ND	ND<31
Chlorobenzene	5	ND<6	ND	ND<31
Chloroethane	10	ND<11	ND	ND<62
Chloroform	5	ND<6	ND	ND<31
Chloromethane	10	ND<11	ND	ND<62
Dibromochloromethane	5	ND<6	ND	ND<31
Ethyl benzene	5	ND<6	ND	ND<31
Methylene chloride	5	B 24	B 11	B 91
Styrene	5	ND<6	ND	ND<31
Tetrachloroethene	5	ND<6	ND	ND<31
Toluene	5	J 1	ND	ND<31
Total xylenes	5	ND<6	ND	ND<31
Trichloroethene	5	ND<6	ND	ND<31
Vinyl acetate	10	ND<11	ND	ND<62
Vinyl chloride	10	ND<11	ND	ND<62
cis-1,3-Dichloropropene	5	ND<6	ND	ND<31
trans-1,3-Dichloropropene	5	ND<6	ND	ND<31
========== TIC ==========				
Branched Alkane @ 13.04	TIC	J 7		

RESULTS OF WATER SAMPLE ANALYSES, SITE 12

FOOTNOTES FOR DATA TABLES

a	- No entry indicates none detected; see complete data tables for sample detection limits. Concentrations are reported as specified in the heading unless otherwise indicated under Quantitation Limits.
d	- One or more unknown compounds were detected; see complete data tables for retention times and concentrations.
J	- Indicates an estimated value. For organics, equivalent to "J" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87, indicating the mass spectral data meets the identification criteria but the result is less than the sample quantitation limit and greater than zero. For inorganics, equivalent to "B" qualifier defined in EPA CLP SOW for Inorganic Analyses, Rev. 7/88, indicating the reported value is less than the Quantitation Limit and greater than or equal to the Instrument Detection Limit.
B	- Equivalent to "B" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87. The analyte is found in the associated blank and indicates possible/probable blank contamination.
A	- Equivalent to "A" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87. Indicates that a TIC is a suspected aldol-condensation product which is the result of interaction between reagents required for sample preparation and compounds present in the sample matrix.
Unknown @ 9.07	- Indicates the retention time for the unknown TIC.
TIC	- Tentatively Identified Compound. Concentration is estimated assuming a 1:1 response. TICs are not target compounds and are reported only if detected in the sample.
NA	- Not Analyzed.
TRIP BLANK	- A trip blank is an HPLC/ASTM Type 2 grade water sample. This sample is carried into the field by samplers along with actual samples, shipped to the laboratory, and analyzed exactly like all other samples. Trip blanks were analyzed for volatile organic compounds only.
DUP	- A duplicate sample is collected in parallel with its original sample. The procedure for obtaining the duplicate is identical to its original. The same container type, preservative, and sampling technique are used.
SPLIT	- A split sample is obtained at the identical time and place of the original. When collecting the split, the sample is divided equally between the sample containers of the original and its split sample.
EQUIPMENT RINSE	- After decontamination has been performed on sampling equipment and before the equipment is used, a reagent grade water rinsate is collected from the piece of equipment.
FIELD BLANK	- A field blank is HPLC/ASTM - Type 2 grade water; the blank is transferred from its original container to a sample container at the sample location to expose the water to ambient contaminants that would be measured during lab analysis.

Quantitation Limits are as specified in the Remedial Investigation Work Plan, Naval Air Station, Moffett Field, California, Volume II: Sampling and Analysis Plan, March, 1988.

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W12-01(A)	W12-01(A)	W12-01(A)	W12-01(A)
SAMPLE NUMBER =====>		MOF-281	MOF-401	MOF-565	MOF-566
SAMPLE DATE ========>		11/09/88	12/19/88	03/28/89	03/28/89
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]			
1,2 Dichlorobenzene	10	ND	ND	ND	ND
1,2,4-Trichlorobenzene	10	ND	ND	ND	ND
1,3 Dichlorobenzene	10	ND	ND	ND	ND
1,4 Dichlorobenzene	10	ND	ND	ND	ND
2 nitrophenol	10	ND	ND	ND	ND
2,4 Dimethylphenol	10	ND	ND	ND	ND
2,4,5-Trichlorophenol	50	ND	ND	ND	ND
2,4,6-Trichlorophenol	10	ND	ND	ND	ND
2,4-Dichlorophenol	10	ND	ND	ND	ND
2,4-Dinitrophenol	50	ND	ND	ND	ND
2,4-Dinitrotoluene	10	ND	ND	ND	ND
2,6-Dinitrotoluene	10	ND	ND	ND	ND
2-Chloronaphthalene	10	ND	ND	ND	ND
2-Chlorophenol	10	ND	ND	ND	ND
2-Methylnaphthalene	10	ND	ND	ND	ND
2-Methylphenol	10	ND	ND	ND	ND
2-Nitroaniline	50	ND	ND	ND	ND
3,3'-Dichlorobenzidine	20	ND	ND	ND	ND
3-Nitroaniline	50	ND	ND	ND	ND
4,6-Dinitro-2-methylphenol	50	ND	ND	ND	ND
4-Bromophenyl phenyl ether	10	ND	ND	ND	ND
4-Chloro-3-methylphenol	10	ND	ND	ND	ND
4-Chloroaniline	10	ND	ND	ND	ND
4-Chlorophenyl phenyl ether	10	ND	ND	ND	ND
4-Methylphenol	10	ND	ND	ND	ND
4-Nitroaniline	50	ND	ND	ND	ND
4-Nitrophenol	50	ND	ND	ND	ND
Acenaphthene	10	ND	ND	ND	ND
Acenaphthylene	10	ND	ND	ND	ND
Anthracene	10	ND	ND	ND	ND
Benzo(a)anthracene	10	ND	ND	ND	ND
Benzo(a)pyrene	10	ND	ND	ND	ND
Benzo(b)fluoranthene	10	ND	ND	ND	ND
Benzo(g,h,i)perylene	10	ND	ND	ND	ND

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W12-01(A)	W12-01(A)	W12-01(A)	W12-01(A)
SAMPLE NUMBER =====>	MOF-281	MOF-401	MOF-565	MOF-566
SAMPLE DATE ========>	11/09/88	12/19/88	03/28/89	03/28/89
SAMPLE TYPE ========>				DUP

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]			
Benzo(k)fluoranthene	10	ND	ND	ND	ND
Benzoic acid	50	ND	ND	ND	ND
Benzyl Alcohol	10	ND	ND	ND	ND
Bis(2-Chloroethoxy)methane	10	ND	ND	ND	ND
Bis(2-Chloroethyl)ether	10	ND	ND	ND	ND
Bis(2-Chloroisopropyl)ether	10	ND	ND	ND	ND
Bis(2-Ethylhexyl)phthalate	10	ND	ND	ND	ND
Butyl benzyl phthalate	10	ND	ND	ND	ND
Chrysene	10	ND	ND	ND	ND
Di-n-butylphthalate	10	ND	ND	ND	ND
Di-n-octyl phthalate	10	ND	ND	ND	ND
Dibenz(a,h)anthracene	10	ND	ND	ND	ND
Dibenzofuran	10	ND	ND	ND	ND
Diethylphthalate	10	ND	ND	ND	ND
Dimethyl phthalate	10	ND	ND	ND	ND
Fluoranthene	10	ND	ND	ND	ND
Fluorene	10	ND	ND	ND	ND
Hexachlorobenzene	10	ND	ND	ND	ND
Hexachlorobutadiene	10	ND	ND	ND	ND
Hexachlorocyclopentadiene	10	ND	ND	ND	ND
Hexachloroethane	10	ND	ND	ND	ND
Indeno(1,2,3-c,d)pyrene	10	ND	ND	ND	ND
Isophorone	10	ND	ND	ND	ND
N-nitroso-dipropylamine	10	ND	ND	ND	ND
N-nitrosodipropylamine	10	ND	ND	ND	ND
Naphthalene	10	ND	ND	ND	ND
Nitrobenzene	10	ND	ND	ND	ND
Pentachlorophenol	50	ND	ND	ND	ND
Phenanthrene	10	ND	ND	ND	ND
Phenol	10	ND	ND	ND	ND
Pyrene	10	ND	ND	ND	ND
========== TIC ==========					
2-Cyclohene-1-ol Isomer @ 8.0	TIC	J 4			
2-Methyl-cyclopentanone @ 8.2	TIC	J 4			
Trichloro-1-PropeneIsomer@9.5	TIC	J 4			
Unknown @ 31.83	TIC	J 20			

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W12-01(A)	W12-01(A)	W12-01(A)	W12-01(A)
SAMPLE NUMBER =====>		MOF-281	MOF-401	MOF-565	MOF-566
SAMPLE DATE ========>		11/09/88	12/19/88	03/28/89	03/28/89
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]			
Unknown @ 4.57	TIC			J 42	
Unknown @ 4.67	TIC				J 56

PANEL : METALS
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W12-01(A)	W12-01(A)	W12-01(A)	W12-01(A)
SAMPLE NUMBER =====>		MOF-281	MOF-401	MOF-565	MOF-566
SAMPLE DATE ========>		11/09/88	12/19/88	03/28/89	03/28/89
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]			
Aluminum	200	ND<5.0	ND<5.0	ND<13.0	ND<13.0
Antimony	60	140	111	J 51.0	J 29.1
Arsenic	10	ND<5.0	ND<7.0	J 3.7	J 3.7
Barium	200	J 96.9	J 122	J 133	J 133
Beryllium	5	J 2.0	ND<0.60	ND<0.50	ND<0.50
Cadmium	5	ND	ND	ND<3.7	J 3.9
Calcium	5000	91000	91300	84200	83700
Chromium	10	ND<5.0	ND<5.0	ND<3.1	ND<3.1
Cobalt	50	ND<5.0	ND<5.0	ND<6.5	ND<6.5
Copper	25	ND<4.0	ND<4.0	ND<3.1	ND<3.1
Iron	100	236	767	443	429
Lead	5	ND	ND<3.0	ND<1.4	ND<1.4
Magnesium	5000	86900	77600	83000	83000
Manganese	15	163	169	132	115
Mercury	.2	ND	ND	ND<0.1	ND<0.1
Nickel	40	ND<8.0	ND<8.0	ND<8.6	ND<8.6
Potassium	5000	ND<540	ND<540	ND<422	ND<422
Selenium	5	ND	ND<3.0	ND<2.1	ND<2.1
Silver	10	ND<3.0	ND<3.0	ND<3.2	ND<3.2
Sodium	5000	73600	83400	76800	74900
Thallium	10	ND<5.0	ND<2.0	ND<1.2	ND<1.2
Vanadium	50	ND<4.0	ND<4.0	ND<2.9	ND<2.9
Zinc	20	ND<2.0	ND<2.0	ND<3.0	ND<3.0

PANEL : MISC
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W12-01(A)	W12-01(A)	W12-01(A)	W12-01(A)
SAMPLE NUMBER =====>		MOF-281	MOF-401	MOF-565	MOF-566
SAMPLE DATE ========>		11/09/88	12/19/88	03/28/89	03/28/89
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/L (ppm)]			
Bicarbonate	1	620	630	620	620
Carbonate	1	ND	ND	ND	ND
Chloride	.1	30	28	30	28
Fluoride	.1	ND<2	ND<2	ND<2	ND<2
Nitrate	.1	ND	ND	ND	ND
Sulfate	.2	43	50	42	42
TDS	1	730	720	740	760
TPHC	.25	ND	ND	ND	ND

PANEL : PCB
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W12-01(A)	W12-01(A)	W12-01(A)	W12-01(A)
SAMPLE NUMBER =====>		MOF-281	MOF-401	MOF-565	MOF-566
SAMPLE DATE ========>		11/09/88	12/19/88	03/28/89	03/28/89
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]			
AROCLOR-1016	.5	ND	ND	ND	ND
AROCLOR-1221	.5	ND	ND	ND	ND
AROCLOR-1232	.5	ND	ND	ND	ND
AROCLOR-1242	.5	ND	ND	ND	ND
AROCLOR-1248	.5	ND	ND	ND	ND
AROCLOR-1254	1	ND	ND	ND	ND
AROCLOR-1260	1	ND	ND	ND	ND

PANEL : VOA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W12-01(A)	W12-01(A)	W12-01(A)	W12-01(A)
SAMPLE NUMBER =====>		MOF-281	MOF-401	MOF-565	MOF-566
SAMPLE DATE ========>		11/09/88	12/19/88	03/28/89	03/28/89
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]			
1,1,1-Trichloroethane	5	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	5	ND	ND	ND	ND
1,1,2-Trichloroethane	5	ND	ND	ND	ND
1,1-Dichloroethane	5	ND	ND	ND	ND
1,1-Dichloroethylene	5	ND	ND	ND	ND
1,2-Dichloroethane	5	ND	ND	ND	ND
1,2-Dichloroethenes(Total)	5	ND	ND	ND	ND
1,2-Dichloropropane	5	ND	ND	ND	ND
2-Butanone	10	ND	ND	ND	ND
2-Hexanone	10	ND	ND	ND	ND
4-Methyl-2-pentanone	10	ND	ND	ND	ND
Acetone	10	ND	ND	BJ 3	BJ 3
Benzene	5	ND	ND	ND	ND
Bromodichloromethane	5	ND	ND	ND	ND
Bromoform	5	ND	ND	ND	ND
Bromomethane	10	ND	ND	ND	ND
Carbon disulfide	5	ND	ND	ND	ND
Carbon tetrachloride	5	ND	ND	ND	ND
Chlorobenzene	5	ND	ND	ND	ND
Chloroethane	10	ND	ND	ND	ND
Chloroform	5	ND	ND	ND	ND
Chloromethane	10	ND	ND	ND	ND
Dibromochloromethane	5	ND	ND	ND	ND
Ethyl benzene	5	ND	ND	ND	ND
Methylene chloride	5	B 10	BJ 2	B 10	B 9
Styrene	5	ND	ND	ND	ND
Tetrachloroethene	5	ND	ND	ND	ND
Toluene	5	ND	ND	ND	ND
Total xylenes	5	ND	ND	ND	ND
Trichloroethene	5	ND	ND	ND	ND
Vinyl acetate	10	ND	ND	ND	ND
Vinyl chloride	10	ND	ND	ND	ND
cis-1,3-Dichloropropene	5	ND	ND	ND	ND
trans-1,3-Dichloropropene	5	ND	ND	ND	ND

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W12-02(A)	W12-02(A)	W12-02(A)	W12-02(A)	W12-02(A)	W12-02(A)
SAMPLE NUMBER =====>		MOF-244	MOF-282	MOF-283	MOF-391	MOF-574	MOF-575
SAMPLE DATE ========>		10/31/88	11/09/88	11/09/88	12/16/88	03/28/89	03/28/89
SAMPLE TYPE ========>		SPLIT		TRIP BLANK			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]					
1,2 Dichlorobenzene	10	ND	ND	NA	ND	ND	NA
1,2,4-Trichlorobenzene	10	ND	ND	NA	ND	ND	NA
1,3 Dichlorobenzene	10	ND	ND	NA	ND	ND	NA
1,4 Dichlorobenzene	10	ND	ND	NA	ND	ND	NA
2 nitrophenol	10	ND	ND	NA	ND	ND	NA
2,4 Dimethylphenol	10	ND	ND	NA	ND	ND	NA
2,4,5-Trichlorophenol	50	ND	ND	NA	ND	ND	NA
2,4,6-Trichlorophenol	10	ND	ND	NA	ND	ND	NA
2,4-Dichlorophenol	10	ND	ND	NA	ND	ND	NA
2,4-Dinitrophenol	50	ND	ND	NA	ND	ND	NA
2,4-Dinitrotoluene	10	ND	ND	NA	ND	ND	NA
2,6-Dinitrotoluene	10	ND	ND	NA	ND	ND	NA
2-Chloronaphthalene	10	ND	ND	NA	ND	ND	NA
2-Chlorophenol	10	ND	ND	NA	ND	ND	NA
2-Methylnaphthalene	10	ND	ND	NA	ND	ND	NA
2-Methylphenol	10	ND	ND	NA	ND	ND	NA
2-Nitroaniline	50	ND	ND	NA	ND	ND	NA
3,3'-Dichlorobenzidine	20	ND	ND	NA	ND	ND	NA
3-Nitroaniline	50	ND	ND	NA	ND	ND	NA
4,6-Dinitro-2-methylphenol	50	ND	ND	NA	ND	ND	NA
4-Bromophenyl phenyl ether	10	ND	ND	NA	ND	ND	NA
4-Chloro-3-methylphenol	10	ND	ND	NA	ND	ND	NA
4-Chloroaniline	10	ND	ND	NA	ND	ND	NA
4-Chlorophenyl phenyl ether	10	ND	ND	NA	ND	ND	NA
4-Methylphenol	10	ND	ND	NA	ND	ND	NA
4-Nitroaniline	50	ND	ND	NA	ND	ND	NA
4-Nitrophenol	50	ND	ND	NA	ND	ND	NA
Acenaphthene	10	ND	ND	NA	ND	ND	NA
Acenaphthylene	10	ND	ND	NA	ND	ND	NA
Anthracene	10	ND	ND	NA	ND	ND	NA
Benzo(a)anthracene	10	ND	ND	NA	ND	ND	NA
Benzo(a)pyrene	10	ND	ND	NA	ND	ND	NA
Benzo(b)fluoranthene	10	ND	ND	NA	ND	ND	NA
Benzo(g,h,i)perylene	10	ND	ND	NA	ND	ND	NA

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W12-02(A)	W12-02(A)	W12-02(A)	W12-02(A)	W12-02(A)	W12-02(A)
SAMPLE NUMBER =====>	MOF-244	MOF-282	MOF-283	MOF-391	MOF-574	MOF-575
SAMPLE DATE ========>	10/31/88	11/09/88	11/09/88	12/16/88	03/28/89	03/28/89
SAMPLE TYPE ========>	SPLIT		TRIP BLANK			TRIP BLANK

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]					
Benzo(k)fluoranthene	10	ND	ND	NA	ND	ND	NA
Benzoic acid	50	ND	ND	NA	ND	ND	NA
Benzyl Alcohol	10	ND	ND	NA	ND	ND	NA
Bis(2-Chloroethoxy)methane	10	ND	ND	NA	ND	ND	NA
Bis(2-Chloroethyl)ether	10	ND	ND	NA	ND	ND	NA
Bis(2-Chloroisopropyl)ether	10	ND	ND	NA	ND	ND	NA
Bis(2-Ethylhexyl)phthalate	10	ND	ND	NA	ND	ND	NA
Butyl benzyl phthalate	10	ND	ND	NA	ND	ND	NA
Chrysene	10	ND	ND	NA	ND	ND	NA
Di-n-butylphthalate	10	ND	ND	NA	ND	ND	NA
Di-n-octyl phthalate	10	ND	ND	NA	ND	ND	NA
Dibenz(a,h)anthracene	10	ND	ND	NA	ND	ND	NA
Dibenzofuran	10	ND	ND	NA	ND	ND	NA
Diethylphthalate	10	ND	ND	NA	ND	ND	NA
Dimethyl phthalate	10	ND	ND	NA	ND	ND	NA
Fluoranthene	10	ND	ND	NA	ND	ND	NA
Fluorene	10	ND	ND	NA	ND	ND	NA
Hexachlorobenzene	10	ND	ND	NA	ND	ND	NA
Hexachlorobutadiene	10	ND	ND	NA	ND	ND	NA
Hexachlorocyclopentadiene	10	ND	ND	NA	ND	ND	NA
Hexachloroethane	10	ND	ND	NA	ND	ND	NA
Indeno(1,2,3-c,d)pyrene	10	ND	ND	NA	ND	ND	NA
Isophorone	10	ND	ND	NA	ND	ND	NA
N-nitroso-dipropylamine	10	ND	ND	NA	ND	ND	NA
N-nitrosodipropylamine	10	ND	ND	NA	ND	ND	NA
Naphthalene	10	ND	ND	NA	ND	ND	NA
Nitrobenzene	10	ND	ND	NA	ND	ND	NA
Pentachlorophenol	50	ND	ND	NA	ND	ND	NA
Phenanthrene	10	ND	ND	NA	ND	ND	NA
Phenol	10	ND	ND	NA	ND	ND	NA
Pyrene	10	ND	ND	NA	ND	ND	NA
========== TIC ==========							
2 Hexen-1-Ol Isomer @ 7.97	TIC		J 5				
Cyclohexanone @ 8.15	TIC		J 5				
Trichloropropene Isomer @ 9.4	TIC		J 6				
Unknown @ 31.73	TIC		J 10				

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W12-02(A)	W12-02(A)	W12-02(A)	W12-02(A)	W12-02(A)	W12-02(A)
SAMPLE NUMBER =====>		MOF-244	MOF-282	MOF-283	MOF-391	MOF-574	MOF-575
SAMPLE DATE ========>		10/31/88	11/09/88	11/09/88	12/16/88	03/28/89	03/28/89
SAMPLE TYPE ========>		SPLIT		TRIP BLANK			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]					
Unknown @ 4.72	TIC					J 42	

PANEL : METALS
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W12-02(A)	W12-02(A)	W12-02(A)	W12-02(A)	W12-02(A)	W12-02(A)
SAMPLE NUMBER =====>		MOF-244	MOF-282	MOF-283	MOF-391	MOF-574	MOF-575
SAMPLE DATE ========>		10/31/88	11/09/88	11/09/88	12/16/88	03/28/89	03/28/89
SAMPLE TYPE ========>		SPLIT		TRIP BLANK			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]					
Aluminum	200	J 34.1	ND<5.0	NA	ND<5.0	ND<13.0	NA
Antimony	60	136	112	NA	92.0	ND<25.0	NA
Arsenic	10	ND<5.0	ND<5.0	NA	ND<7.0	J 1.4	NA
Barium	200	J 76.5	J 70.5	NA	J 90.5	J 135	NA
Beryllium	5	ND<0.60	J 1.7	NA	ND<0.60	ND<0.50	NA
Cadmium	5	ND	ND	NA	ND	J 4.1	NA
Calcium	5000	88200	87400	NA	82900	83600	NA
Chromium	10	ND<5.0	ND<5.0	NA	ND<5.0	ND<3.1	NA
Cobalt	50	ND<5.0	ND<5.0	NA	ND<5.0	ND<6.5	NA
Copper	25	ND<4.0	ND<4.0	NA	ND<4.0	ND<3.1	NA
Iron	100	642	602	NA	906	654	NA
Lead	5	ND	ND	NA	ND<3.0	ND<1.4	NA
Magnesium	5000	63000	71000	NA	58000	64700	NA
Manganese	15	291	247	NA	220	196	NA
Mercury	.2	ND	ND	NA	1.9	ND<0.1	NA
Nickel	40	ND<8.0	ND<8.0	NA	J 8.3	ND<8.6	NA
Potassium	5000	J 2000	J 879	NA	J 4420	J 646	NA
Selenium	5	ND<3.0	ND	NA	ND<3.0	ND<2.1	NA
Silver	10	ND<3.0	ND<3.0	NA	ND<3.0	ND<3.2	NA
Sodium	5000	67800	70200	NA	70300	65900	NA
Thallium	10	ND<5.0	ND<5.0	NA	ND<2.0	ND<1.2	NA
Vanadium	50	ND<4.0	ND<4.0	NA	ND<4.0	ND<2.9	NA
Zinc	20	J 4.1	ND<2.0	NA	ND<2.0	ND<3.0	NA

PANEL : MISC
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W12-02(A)	W12-02(A)	W12-02(A)	W12-02(A)	W12-02(A)	W12-02(A)
SAMPLE NUMBER =====>		MOF-244	MOF-282	MOF-283	MOF-391	MOF-574	MOF-575
SAMPLE DATE ========>		10/31/88	11/09/88	11/09/88	12/16/88	03/28/89	03/28/89
SAMPLE TYPE ========>		SPLIT		TRIP BLANK			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/L (ppm)]					
Bicarbonate	1	520	530	NA	530	520	NA
Carbonate	1	ND	ND	NA	ND	ND	NA
Chloride	.1	36	31	NA	37	30	NA
Fluoride	.1	ND<1	ND<2	NA	ND<0.8	ND<2	NA
Nitrate	.1	ND	ND	NA	0.2	ND	NA
Sulfate	.2	43	35	NA	36	34	NA
TDS	1	610	640	NA	620	650	NA
TPHC	.25	ND	ND	NA	ND	ND	NA

PANEL : PCB
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W12-02(A)	W12-02(A)	W12-02(A)	W12-02(A)	W12-02(A)	W12-02(A)
SAMPLE NUMBER =====>		MOF-244	MOF-282	MOF-283	MOF-391	MOF-574	MOF-575
SAMPLE DATE ========>		10/31/88	11/09/88	11/09/88	12/16/88	03/28/89	03/28/89
SAMPLE TYPE ========>		SPLIT		TRIP BLANK			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]					
AROCLOR-1016	.5	ND	ND	NA	ND	ND	NA
AROCLOR-1221	.5	ND	ND	NA	ND	ND	NA
AROCLOR-1232	.5	ND	ND	NA	ND	ND	NA
AROCLOR-1242	.5	ND	ND	NA	ND	ND	NA
AROCLOR-1248	.5	ND	ND	NA	ND	ND	NA
AROCLOR-1254	1	ND	ND	NA	ND	ND	NA
AROCLOR-1260	1	ND	ND	NA	ND	ND	NA

PANEL : VOA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W12-02(A)	W12-02(A)	W12-02(A)	W12-02(A)	W12-02(A)	W12-02(A)
SAMPLE NUMBER =====>		MOF-244	MOF-282	MOF-283	MOF-391	MOF-574	MOF-575
SAMPLE DATE ========>		10/31/88	11/09/88	11/09/88	12/16/88	03/28/89	03/28/89
SAMPLE TYPE ========>		SPLIT		TRIP BLANK			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]					
1,1,1-Trichloroethane	5	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	5	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	5	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	5	ND	ND	ND	ND	ND	ND
1,1-Dichloroethylene	5	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	5	ND	ND	ND	ND	ND	ND
1,2-Dichloroethenes(Total)	5	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	5	ND	ND	ND	ND	ND	ND
2-Butanone	10	ND	ND	ND	ND	ND	ND
2-Hexanone	10	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	10	ND	ND	ND	ND	ND	ND
Acetone	10	BJ 2	ND	ND	ND	BJ 2	BJ 3
Benzene	5	ND	ND	ND	ND	ND	ND
Bromodichloromethane	5	ND	ND	ND	ND	ND	ND
Bromoform	5	ND	ND	ND	ND	ND	ND
Bromomethane	10	ND	ND	ND	ND	ND	ND
Carbon disulfide	5	ND	ND	ND	ND	ND	ND
Carbon tetrachloride	5	ND	ND	ND	ND	ND	ND
Chlorobenzene	5	ND	ND	ND	ND	ND	ND
Chloroethane	10	ND	ND	ND	ND	ND	ND
Chloroform	5	ND	ND	ND	ND	ND	ND
Chloromethane	10	ND	ND	ND	ND	ND	ND
Dibromochloromethane	5	ND	ND	ND	ND	ND	ND
Ethyl benzene	5	ND	ND	ND	ND	ND	ND
Methylene chloride	5	B 6	B 11	B 16	J 9	B 7	B 10
Styrene	5	ND	ND	ND	ND	ND	ND
Tetrachloroethene	5	ND	ND	ND	ND	ND	ND
Toluene	5	ND	ND	ND	ND	ND	ND
Total xylenes	5	ND	ND	ND	ND	ND	ND
Trichloroethene	5	ND	ND	ND	ND	ND	ND
Vinyl acetate	10	ND	ND	ND	ND	ND	ND
Vinyl chloride	10	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND
========== TIC ==========							
Ethyl Ether @ 11.97	TIC			J 10			

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)
SAMPLE NUMBER =====>		MOF-241	MOF-242	MOF-243	MOF-280	MOF-388	MOF-389	MOF-390	MOF-562
SAMPLE DATE ========>		10/31/88	10/31/88	10/31/88	11/09/88	12/19/88	12/19/88	12/19/88	03/21/89
SAMPLE TYPE ========>			TRIP BLANK	DUP			DUP	TRIP BLANK	TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]							
1,2 Dichlorobenzene	10	ND	NA	ND	ND	ND	ND	NA	NA
1,2,4-Trichlorobenzene	10	ND	NA	ND	ND	ND	ND	NA	NA
1,3 Dichlorobenzene	10	ND	NA	ND	ND	ND	ND	NA	NA
1,4 Dichlorobenzene	10	ND	NA	ND	ND	ND	ND	NA	NA
2 nitrophenol	10	ND	NA	ND	ND	ND	ND	NA	NA
2,4 Dimethylphenol	10	ND	NA	ND	ND	ND	ND	NA	NA
2,4,5-Trichlorophenol	50	ND	NA	ND	ND	ND	ND	NA	NA
2,4,6-Trichlorophenol	10	ND	NA	ND	ND	ND	ND	NA	NA
2,4-Dichlorophenol	10	ND	NA	ND	ND	ND	ND	NA	NA
2,4-Dinitrophenol	50	ND	NA	ND	ND	ND	ND	NA	NA
2,4-Dinitrotoluene	10	ND	NA	ND	ND	ND	ND	NA	NA
2,6-Dinitrotoluene	10	ND	NA	ND	ND	ND	ND	NA	NA
2-Chloronaphthalene	10	ND	NA	ND	ND	ND	ND	NA	NA
2-Chlorophenol	10	ND	NA	ND	ND	ND	ND	NA	NA
2-Methylnaphthalene	10	ND	NA	ND	ND	ND	ND	NA	NA
2-Methylphenol	10	ND	NA	ND	ND	ND	ND	NA	NA
2-Nitroaniline	50	ND	NA	ND	ND	ND	ND	NA	NA
3,3'-Dichlorobenzidine	20	ND	NA	ND	ND	ND	ND	NA	NA
3-Nitroaniline	50	ND	NA	ND	ND	ND	ND	NA	NA
4,6-Dinitro-2-methylphenol	50	ND	NA	ND	ND	ND	ND	NA	NA
4-Bromophenyl phenyl ether	10	ND	NA	ND	ND	ND	ND	NA	NA
4-Chloro-3-methylphenol	10	ND	NA	ND	ND	ND	ND	NA	NA
4-Chloroaniline	10	ND	NA	ND	ND	ND	ND	NA	NA
4-Chlorophenyl phenyl ether	10	ND	NA	ND	ND	ND	ND	NA	NA
4-Methylphenol	10	ND	NA	ND	ND	ND	ND	NA	NA
4-Nitroaniline	50	ND	NA	ND	ND	ND	ND	NA	NA
4-Nitrophenol	50	ND	NA	ND	ND	ND	ND	NA	NA
Acenaphthene	10	ND	NA	ND	ND	ND	ND	NA	NA
Acenaphthylene	10	ND	NA	ND	ND	ND	ND	NA	NA
Anthracene	10	ND	NA	ND	ND	ND	ND	NA	NA
Benzo(a)anthracene	10	ND	NA	ND	ND	ND	ND	NA	NA
Benzo(a)pyrene	10	ND	NA	ND	ND	ND	ND	NA	NA
Benzo(b)fluoranthene	10	ND	NA	ND	ND	ND	ND	NA	NA
Benzo(g,h,i)perylene	10	ND	NA	ND	ND	ND	ND	NA	NA

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)
SAMPLE NUMBER =====>	MOF-241	MOF-242	MOF-243	MOF-280	MOF-388	MOF-389	MOF-390	MOF-562
SAMPLE DATE ========>	10/31/88	10/31/88	10/31/88	11/09/88	12/19/88	12/19/88	12/19/88	03/21/89
SAMPLE TYPE ========>		TRIP BLANK	DUP			DUP	TRIP BLANK	TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]						
Benzo(k)fluoranthene	10	ND	NA	ND	ND	ND	ND	NA	NA
Benzoic acid	50	ND	NA	ND	ND	ND	ND	NA	NA
Benzyl Alcohol	10	ND	NA	ND	ND	ND	ND	NA	NA
Bis(2-Chloroethoxy)methane	10	ND	NA	ND	ND	ND	ND	NA	NA
Bis(2-Chloroethyl)ether	10	ND	NA	ND	ND	ND	ND	NA	NA
Bis(2-Chloroisopropyl)ether	10	ND	NA	ND	ND	ND	ND	NA	NA
Bis(2-Ethylhexyl)phthalate	10	ND	NA	ND	ND	ND	ND	NA	NA
Butyl benzyl phthalate	10	ND	NA	ND	ND	ND	ND	NA	NA
Chrysene	10	ND	NA	ND	ND	ND	ND	NA	NA
Di-n-butylphthalate	10	ND	NA	ND	ND	ND	ND	NA	NA
Di-n-octyl phthalate	10	ND	NA	ND	ND	ND	ND	NA	NA
Dibenz(a,h)anthracene	10	ND	NA	ND	ND	ND	ND	NA	NA
Dibenzofuran	10	ND	NA	ND	ND	ND	ND	NA	NA
Diethylphthalate	10	ND	NA	ND	ND	ND	ND	NA	NA
Dimethyl phthalate	10	ND	NA	ND	ND	ND	ND	NA	NA
Fluoranthene	10	ND	NA	ND	ND	ND	ND	NA	NA
Fluorene	10	ND	NA	ND	ND	ND	ND	NA	NA
Hexachlorobenzene	10	ND	NA	ND	ND	ND	ND	NA	NA
Hexachlorobutadiene	10	ND	NA	ND	ND	ND	ND	NA	NA
Hexachlorocyclopentadiene	10	ND	NA	ND	ND	ND	ND	NA	NA
Hexachloroethane	10	ND	NA	ND	ND	ND	ND	NA	NA
Indeno(1,2,3-c,d)pyrene	10	ND	NA	ND	ND	ND	ND	NA	NA
Isophorone	10	ND	NA	ND	ND	ND	ND	NA	NA
N-nitroso-dipropylamine	10	ND	NA	ND	ND	ND	ND	NA	NA
N-nitrosodipropylamine	10	ND	NA	ND	ND	ND	ND	NA	NA
Naphthalene	10	ND	NA	ND	ND	ND	ND	NA	NA
Nitrobenzene	10	ND	NA	ND	ND	ND	ND	NA	NA
Pentachlorophenol	50	ND	NA	ND	ND	ND	ND	NA	NA
Phenanthrene	10	ND	NA	ND	ND	ND	ND	NA	NA
Phenol	10	ND	NA	ND	ND	ND	ND	NA	NA
Pyrene	10	ND	NA	ND	ND	ND	ND	NA	NA
========== TIC ==========								
Cyclohexanone @ 7.90	TIC			J 10				
Cyclohexanone @ 8.85	TIC				J 5			
Hexen-1-Ol Isomer @ 8.63	TIC				J 5			
Methylcyclohexen-1-One @ 11.5	TIC	J 60						

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)
SAMPLE NUMBER =====>	MOF-241	MOF-242	MOF-243	MOF-280	MOF-388	MOF-389	MOF-390	MOF-562
SAMPLE DATE ========>	10/31/88	10/31/88	10/31/88	11/09/88	12/19/88	12/19/88	12/19/88	03/21/89
SAMPLE TYPE ========>		TRIP BLANK	DUP			DUP	TRIP BLANK	TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]						
Methylcyclopentanol @ 7.78	TIC			J 10				
Unknown @ 13.30	TIC	J 10						
Unknown @ 32.65	TIC				J 20			

PANEL : METALS
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)
SAMPLE NUMBER =====>		MOF-241	MOF-242	MOF-243	MOF-280	MOF-388	MOF-389	MOF-390	MOF-562
SAMPLE DATE ========>		10/31/88	10/31/88	10/31/88	11/09/88	12/19/88	12/19/88	12/19/88	03/21/89
SAMPLE TYPE ========>			TRIP BLANK	DUP			DUP	TRIP BLANK	TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]							
Aluminum	200	ND<5.0	NA	ND<5.0	ND<5.0	ND<5.0	ND<5.0	NA	NA
Antimony	60	117	NA	153	148	115	131	NA	NA
Arsenic	10	ND<5.0	NA	ND<5.0	ND<5.0	ND<7.0	ND<7.0	NA	NA
Barium	200	J 112	NA	J 111	J 92.2	J 130	J 124	NA	NA
Beryllium	5	ND<0.60	NA	ND<0.60	J 1.7	J 1.1	ND<0.60	NA	NA
Cadmium	5	ND	NA	ND	ND	ND	ND	NA	NA
Calcium	5000	92700	NA	92800	92800	96000	J 94000	NA	NA
Chromium	10	ND<5.0	NA	ND<5.0	ND<5.0	ND<5.0	ND<5.0	NA	NA
Cobalt	50	ND<5.0	NA	ND<5.0	ND<5.0	ND<5.0	ND<5.0	NA	NA
Copper	25	ND<4.0	NA	ND<4.0	ND<4.0	ND<4.0	ND<4.0	NA	NA
Iron	100	551	NA	544	657	684	704	NA	NA
Lead	5	ND	NA	ND	ND	ND<3.0	ND<3.0	NA	NA
Magnesium	5000	79900	NA	79200	86100	78200	764000	NA	NA
Manganese	15	212	NA	200	165	130	130	NA	NA
Mercury	.2	ND	NA	ND	ND	ND	0.3	NA	NA
Nickel	40	ND<8.0	NA	ND<8.0	ND<8.0	ND<8.0	ND<8.0	NA	NA
Potassium	5000	ND<540	NA	ND<540	ND<540	ND<540	ND<540	NA	NA
Selenium	5	ND<3.0	NA	ND<3.0	ND	ND<3.0	ND<3.0	NA	NA
Silver	10	ND<3.0	NA	ND<3.0	ND<3.0	ND<3.0	ND<3.0	NA	NA
Sodium	5000	76900	NA	76000	78800	88300	84400	NA	NA
Thallium	10	ND<5.0	NA	ND<5.0	ND<5.0	ND<2.0	ND<2.0	NA	NA
Vanadium	50	ND<4.0	NA	ND<4.0	ND<4.0	ND<4.0	ND<4.0	NA	NA
Zinc	20	ND<2.0	NA	J 3.1	ND<2.0	J 3.8	J 3.0	NA	NA

PANEL : MISC
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)
SAMPLE NUMBER =====>		MOF-241	MOF-242	MOF-243	MOF-280	MOF-388	MOF-389	MOF-390	MOF-562
SAMPLE DATE ========>		10/31/88	10/31/88	10/31/88	11/09/88	12/19/88	12/19/88	12/19/88	03/21/89
SAMPLE TYPE ========>			TRIP BLANK	DUP			DUP	TRIP BLANK	TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/L (ppm)]							
Bicarbonate	1	650	NA	640	640	650	650	NA	NA
Carbonate	1	ND	NA	ND	ND	ND	ND	NA	NA
Chloride	.1	33	NA	33	27	26	27	NA	NA
Fluoride	.1	ND<2	NA	ND<2	ND<2	ND<2	ND<2	NA	NA
Nitrate	.1	ND	NA	ND	ND	ND	ND	NA	NA
Sulfate	.2	30	NA	32	24	24	24	NA	NA
TDS	1	700	NA	760	730	730	710	NA	NA
TPHC	.25	ND	NA	ND	ND	ND	ND	NA	NA

PANEL : PCB
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)
SAMPLE NUMBER =====>		MOF-241	MOF-242	MOF-243	MOF-280	MOF-388	MOF-389	MOF-390	MOF-562
SAMPLE DATE ========>		10/31/88	10/31/88	10/31/88	11/09/88	12/19/88	12/19/88	12/19/88	03/21/89
SAMPLE TYPE ========>			TRIP BLANK	DUP			DUP	TRIP BLANK	TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]							
AROCLOR-1016	.5	ND	NA	ND	ND	ND	ND	NA	NA
AROCLOR-1221	.5	ND	NA	ND	ND	ND	ND	NA	NA
AROCLOR-1232	.5	ND	NA	ND	ND	ND	ND	NA	NA
AROCLOR-1242	.5	ND	NA	ND	ND	ND	ND	NA	NA
AROCLOR-1248	.5	ND	NA	ND	ND	ND	ND	NA	NA
AROCLOR-1254	1	ND	NA	ND	ND	ND	ND	NA	NA
AROCLOR-1260	1	ND	NA	ND	ND	ND	ND	NA	NA

PANEL : VOA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)	W12-03(A)
SAMPLE NUMBER =====>		MOF-241	MOF-242	MOF-243	MOF-280	MOF-388	MOF-389	MOF-390	MOF-562
SAMPLE DATE ========>		10/31/88	10/31/88	10/31/88	11/09/88	12/19/88	12/19/88	12/19/88	03/21/89
SAMPLE TYPE ========>			TRIP BLANK	DUP			DUP	TRIP BLANK	TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]							
1,1,1-Trichloroethane	5	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	5	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	5	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	5	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethylene	5	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	5	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethenes(Total)	5	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	5	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	10	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	10	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	10	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	10	ND	BJ 4	BJ 3	J 7	ND	ND	ND	BJ 3
Benzene	5	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	5	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	5	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	10	ND	ND	ND	ND	ND	ND	ND	ND
Carbon disulfide	5	ND	ND	ND	ND	ND	ND	ND	ND
Carbon tetrachloride	5	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	5	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	10	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	5	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	10	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	5	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl benzene	5	ND	ND	ND	ND	ND	ND	ND	ND
Methylene chloride	5	ND	B 11	B 5	B 10	BJ 4	ND	B 6	B 22
Styrene	5	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	5	ND	ND	ND	ND	ND	ND	ND	ND
Total xylenes	5	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl acetate	10	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl chloride	10	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND	ND	ND

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====> W12-03(A)
SAMPLE NUMBER =====> MOF-561

SAMPLE DATE ========> 03/21/89
SAMPLE TYPE ========>

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]
1,2 Dichlorobenzene	10	ND
1,2,4-Trichlorobenzene	10	ND
1,3 Dichlorobenzene	10	ND
1,4 Dichlorobenzene	10	ND
2 nitrophenol	10	ND
2,4 Dimethylphenol	10	ND
2,4,5-Trichlorophenol	50	ND
2,4,6-Trichlorophenol	10	ND
2,4-Dichlorophenol	10	ND
2,4-Dinitrophenol	50	ND
2,4-Dinitrotoluene	10	ND
2,6-Dinitrotoluene	10	ND
2-Chloronaphthalene	10	ND
2-Chlorophenol	10	ND
2-Methylnaphthalene	10	ND
2-Methylphenol	10	ND
2-Nitroaniline	50	ND
3,3'-Dichlorobenzidine	20	ND
3-Nitroaniline	50	ND
4,6-Dinitro-2-methylphenol	50	ND
4-Bromophenyl phenyl ether	10	ND
4-Chloro-3-methylphenol	10	ND
4-Chloroaniline	10	ND
4-Chlorophenyl phenyl ether	10	ND
4-Methylphenol	10	ND
4-Nitroaniline	50	ND
4-Nitrophenol	50	ND
Acenaphthene	10	ND
Acenaphthylene	10	ND
Anthracene	10	ND
Benzo(a)anthracene	10	ND
Benzo(a)pyrene	10	ND
Benzo(b)fluoranthene	10	ND
Benzo(g,h,i)perylene	10	ND

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====> W12-03(A)
SAMPLE NUMBER =====> MOF-561

SAMPLE DATE ========> 03/21/89
SAMPLE TYPE ========>

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]
Benzo(k)fluoranthene	10	ND
Benzoic acid	50	ND
Benzyl Alcohol	10	ND
Bis(2-Chloroethoxy)methane	10	ND
Bis(2-Chloroethyl)ether	10	ND
Bis(2-Chloroisopropyl)ether	10	ND
Bis(2-Ethylhexyl)phthalate	10	ND
Butyl benzyl phthalate	10	ND
Chrysene	10	ND
Di-n-butylphthalate	10	ND
Di-n-octyl phthalate	10	ND
Dibenz(a,h)anthracene	10	ND
Dibenzofuran	10	ND
Diethylphthalate	10	ND
Dimethyl phthalate	10	ND
Fluoranthene	10	ND
Fluorene	10	ND
Hexachlorobenzene	10	ND
Hexachlorobutadiene	10	ND
Hexachlorocyclopentadiene	10	ND
Hexachloroethane	10	ND
Indeno(1,2,3-c,d)pyrene	10	ND
Isophorone	10	ND
N-nitroso-dipropylamine	10	ND
N-nitrosodipropylamine	10	ND
Naphthalene	10	ND
Nitrobenzene	10	ND
Pentachlorophenol	50	ND
Phenanthrene	10	ND
Phenol	10	ND
Pyrene	10	ND
========== TIC ==========		
Molecular Sulfur @ 24.55	TIC	J 10
Unknown @ 4.62	TIC	J 20

PANEL : METALS
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====> W12-03(A)
SAMPLE NUMBER =====> MOF-561

SAMPLE DATE ========> 03/21/89
SAMPLE TYPE ========>

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]
Aluminum	200	ND<13.0
Antimony	60	67.3
Arsenic	10	J 2.8
Barium	200	J 127
Beryllium	5	ND<0.50
Cadmium	5	ND<3.7
Calcium	5000	84000
Chromium	10	ND<3.1
Cobalt	50	ND<6.5
Copper	25	ND<3.1
Iron	100	2890
Lead	5	ND<1.4
Magnesium	5000	81400
Manganese	15	110
Mercury	.2	ND<0.1
Nickel	40	ND<8.6
Potassium	5000	ND<422
Selenium	5	ND<2.5
Silver	10	ND<3.2
Sodium	5000	75300
Thallium	10	ND<1.0
Vanadium	50	ND<2.9
Zinc	20	ND<3.0

PANEL : MISC
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====> W12-03(A)
SAMPLE NUMBER =====> MOF-561

SAMPLE DATE ========> 03/21/89
SAMPLE TYPE ========>

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/L (ppm)]
Bicarbonate	1	640
Carbonate	1	ND
Chloride	.1	30
Fluoride	.1	ND<1
Nitrate	.1	ND
Sulfate	.2	24
TDS	1	730
TPHC	.25	ND

PANEL : PCB
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====> W12-03(A)
SAMPLE NUMBER =====> MOF-561

SAMPLE DATE ========> 03/21/89
SAMPLE TYPE ========>

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]
AROCLOR-1016	.5	ND
AROCLOR-1221	.5	ND
AROCLOR-1232	.5	ND
AROCLOR-1242	.5	ND
AROCLOR-1248	.5	ND
AROCLOR-1254	1	ND
AROCLOR-1260	1	ND

PANEL : VOA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====> W12-03(A)
SAMPLE NUMBER =====> MOF-561

SAMPLE DATE ========> 03/21/89
SAMPLE TYPE ========>

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]
1,1,1-Trichloroethane	5	ND
1,1,2,2-Tetrachloroethane	5	ND
1,1,2-Trichloroethane	5	ND
1,1-Dichloroethane	5	ND
1,1-Dichloroethylene	5	ND
1,2-Dichloroethane	5	ND
1,2-Dichloroethenes(Total)	5	ND
1,2-Dichloropropane	5	ND
2-Butanone	10	ND
2-Hexanone	10	ND
4-Methyl-2-pentanone	10	ND
Acetone	10	BJ 5
Benzene	5	ND
Bromodichloromethane	5	ND
Bromoform	5	ND
Bromomethane	10	ND
Carbon disulfide	5	ND
Carbon tetrachloride	5	ND
Chlorobenzene	5	ND
Chloroethane	10	ND
Chloroform	5	ND
Chloromethane	10	ND
Dibromochloromethane	5	ND
Ethyl benzene	5	BJ 1
Methylene chloride	5	B 14
Styrene	5	ND
Tetrachloroethene	5	ND
Toluene	5	ND
Total xylenes	5	ND
Trichloroethene	5	ND
Vinyl acetate	10	ND
Vinyl chloride	10	ND
cis-1,3-Dichloropropene	5	ND
trans-1,3-Dichloropropene	5	ND

PANEL : MISC
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====> MEW-83(B1)
SAMPLE NUMBER =====> MOF-272

SAMPLE DATE ========> 11/04/88
SAMPLE TYPE ========>

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/L (ppm)]
Bicarbonate	1	240
Carbonate	1	ND
Chloride	.1	20
Fluoride	.1	ND<0.8
Nitrate	.1	ND
Sulfate	.2	51
TDS	1	390

PANEL : VOA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 12, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====> MEW-83(B1)
SAMPLE NUMBER =====> MOF-272

SAMPLE DATE ========> 11/04/88
SAMPLE TYPE ========>

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]
1,1,1-Trichloroethane	5	ND
1,1,2,2-Tetrachloroethane	5	ND
1,1,2-Trichloroethane	5	ND
1,1-Dichloroethane	5	ND
1,1-Dichloroethylene	5	ND
1,2-Dichloroethane	5	ND
1,2-Dichloroethenes(Total)	5	ND
1,2-Dichloropropane	5	ND
2-Butanone	10	ND
2-Hexanone	10	ND
4-Methyl-2-pentanone	10	ND
Acetone	10	B 16
Benzene	5	ND
Bromodichloromethane	5	ND
Bromoform	5	ND
Bromomethane	10	ND
Carbon disulfide	5	ND
Carbon tetrachloride	5	ND
Chlorobenzene	5	ND
Chloroethane	10	ND
Chloroform	5	ND
Chloromethane	10	ND
Dibromochloromethane	5	ND
Ethyl benzene	5	ND
Methylene chloride	5	B 6
Styrene	5	ND
Tetrachloroethene	5	ND
Toluene	5	ND
Total xylenes	5	ND
Trichloroethene	5	BJ 2
Vinyl acetate	10	ND
Vinyl chloride	10	ND
cis-1,3-Dichloropropene	5	ND
trans-1,3-Dichloropropene	5	ND

SITE 13 ANALYTICAL RESULTS

SITE 13 ANALYTICAL RESULTS
SUMARY TABLES

The summary tables list all compounds that were detected at Site 13

FOOTNOTES FOR DATA TABLES

a	- No entry indicates none detected; see complete data tables for sample detection limits. Concentrations are reported as specified in the heading unless otherwise indicated under Quantitation Limits.
d	- One or more unknown compounds were detected; see complete data tables for retention times and concentrations.
J	- Indicates an estimated value. For organics, equivalent to "J" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87, indicating the mass spectral data meets the identification criteria but the result is less than the sample quantitation limit and greater than zero. For inorganics, equivalent to "B" qualifier defined in EPA CLP SOW for Inorganic Analyses, Rev. 7/88, indicating the reported value is less than the Quantitation Limit and greater than or equal to the Instrument Detection Limit.
B	- Equivalent to "B" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87. The analyte is found in the associated blank and indicates possible/probable blank contamination.
A	- Equivalent to "A" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87. Indicates that a TIC is a suspected aldol-condensation product which is the result of interaction between reagents required for sample preparation and compounds present in the sample matrix.
Unknown @ 9.07	- Indicates the retention time for the unknown TIC.
TIC	- Tentatively Identified Compound. Concentration is estimated assuming a 1:1 response. TICs are not target compounds and are reported only if detected in the sample.
NA	- Not Analyzed.
TRIP BLANK	- A trip blank is an HPLC/ASTM Type 2 grade water sample. This sample is carried into the field by samplers along with actual samples, shipped to the laboratory, and analyzed exactly like all other samples. Trip blanks were analyzed for volatile organic compounds only.
DUP	- A duplicate sample is collected in parallel with its original sample. The procedure for obtaining the duplicate is identical to its original. The same container type, preservative, and sampling technique are used.
SPLIT	- A split sample is obtained at the identical time and place of the original. When collecting the split, the sample is divided equally between the sample containers of the original and its split sample.
EQUIPMENT RINSE	- After decontamination has been performed on sampling equipment and before the equipment is used, a reagent grade water rinsate is collected from the piece of equipment.
FIELD BLANK	- A field blank is HPLC/ASTM - Type 2 grade water; the blank is transferred from its original container to a sample container at the sample location to expose the water to ambient contaminants that would be measured during lab analysis.

Quantitation Limits are as specified in the Remedial Investigation Work Plan, Naval Air Station, Moffett Field, California, Volume II: Sampling and Analysis Plan, March, 1988.

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MATRIX: SOIL

Table 13-1
Site 13 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB13-01	SB13-01
SAMPLE NUMBER =====>		SB13-1-MD1	SB13-1-MD2
SAMPLE DEPTH (ft.) =>		.5	5.0
SAMPLE DATE =======>		10/20/88	10/20/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]	See footnote a
2-Butanone	10	BJ 2	
Acetone	10	BJ 7	BJ 4
Bis(2-Ethylhexyl)phthalate	330	J 350	650
Di-n-butylphthalate	330	J 64	J 40
Methylene chloride	5	B 14	B 18
Oil and Grease	2 (mg/Kg)	270	200
TPHC	50 (mg/Kg)		
Toluene	5		J 2
========== TIC ==========			
Branched Hydro TIC(Total 0)	TIC		
Misc. TIC (Total 6)	TIC	d	d
Unknown @ TIC (Total 51)	TIC	d	d
Unknown Hydro TIC (Total 61)	TIC	d	d
Unknown Misc TIC (Total 0)	TIC		

MATRIX: SOIL

Report Generated: 07/27/89

Table 13-1
Site 13 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB13-02	SB13-02	SB13-02
SAMPLE NUMBER =====>		SB13-2-MD1	SB13-2-MD2	SB13-2-MD3
SAMPLE DEPTH (ft.) =>		.5	.5	5.0
SAMPLE DATE =======>		10/21/88	10/21/88	10/21/88
SAMPLE TYPE =======>			DUP	
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]		See footnote a
2-Butanone	10		BJ 2	
Acetone	10	BJ 4	BJ 7	B 12
Bis(2-Ethylhexyl)phthalate	330	J 140		J 340
Di-n-butylphthalate	330			
Methylene chloride	5	B 23	B 30	B 50
Oil and Grease	2 (mg/Kg)	330	370	6
TPHC	50 (mg/Kg)			
Toluene	5	J 2	J 4	J 3
========== TIC ==========				
Branched Hydro TIC(Total 0)	TIC			
Misc. TIC (Total 6)	TIC	d	d	d
Unknown @ TIC (Total 51)	TIC	d	d	d
Unknown Hydro TIC (Total 61)	TIC	d	d	d
Unknown Misc TIC (Total 0)	TIC			

Report Generated: 07/27/89

MATRIX: SOIL

Table 13-1
Site 13 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	SB13-03	SB13-03
SAMPLE NUMBER =====>	SB13-3-MD1	SB13-3-MD2
SAMPLE DEPTH (ft.) =>	.5	5.0
SAMPLE DATE =======>	10/21/88	10/26/88
SAMPLE TYPE =======>		

COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]		See footnote a
2-Butanone	10	BJ 1		
Acetone	10	BJ 7	BJ 6	
Bis(2-Ethylhexyl)phthalate	330	J 92	J 290	
Di-n-butylphthalate	330			
Methylene chloride	5	B 37	B 23	
Oil and Grease	2 (mg/Kg)	8	160	
TPHC	50 (mg/Kg)			
Toluene	5	J 3		
========== TIC ==========				
Branched Hydro TIC(Total 0)	TIC			
Misc. TIC (Total 6)	TIC			
Unknown @ TIC (Total 51)	TIC	d	d	
Unknown Hydro TIC (Total 61)	TIC	d	d	
Unknown Misc TIC (Total 0)	TIC			

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MATRIX: SOIL

Table 13-1
Site 13 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB13-04	SB13-04
SAMPLE NUMBER =====>		SB13-4-MD1	SB13-4-MD2
SAMPLE DEPTH (ft.) =>		.5	5.0
SAMPLE DATE =======>		10/26/88	10/26/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]	See footnote a
2-Butanone	10	BJ 2	BJ 3
Acetone	10	B 14	B 23
Bis(2-Ethylhexyl)phthalate	330	J 120	J 84
Di-n-butylphthalate	330		
Methylene chloride	5	B 26	B 29
Oil and Grease	2 (mg/Kg)	14	1150
TPHC	50 (mg/Kg)		110
Toluene	5		J 2
========== TIC ==========			
Branched Hydro TIC(Total 0)	TIC		
Misc. TIC (Total 6)	TIC		
Unknown @ TIC (Total 51)	TIC		
Unknown Hydro TIC (Total 61)	TIC		d
Unknown Misc TIC (Total 0)	TIC		

MATRIX: SOIL

Report Generated: 07/27/89

Table 13-2
Site 13 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB13-01	SB13-01
SAMPLE NUMBER =====>		SB13-1-MD1	SB13-1-MD2
SAMPLE DEPTH (ft.) =>		.5	5.0
SAMPLE DATE =======>		10/20/88	10/20/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a	
Aluminum	40	24800	19800
Antimony	12	112	95.7
Arsenic	2	3.1	2.3
Barium	40	235	222
Cadmium	1		4.4
Calcium	1000	9910	26100
Chromium	2	82.2	77.5
Cobalt	10	18.5	16.3
Copper	5	46.5	42.0
Iron	20	38200	33500
Lead	1	11.0	76.3
Magnesium	1000	16100	15600
Manganese	3	649	630
Mercury	.04		
Nickel	8	86.8	76.4
Potassium	1000	1700	1280
Silver	2		J 1.2
Sodium	1000	J 383	J 387
Vanadium	10	77.0	71.0
Zinc	4	78.3	116
pH	.1	7.5	7.8

Report Generated: 07/27/89

MATRIX: SOIL

Table 13-2
Site 13 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB13-02	SB13-02	SB13-02
SAMPLE NUMBER =====>		SB13-2-MD1	SB13-2-MD2	SB13-2-MD3
SAMPLE DEPTH (ft.) =>		.5	.5	5.0
SAMPLE DATE =======>		10/21/88	10/21/88	10/21/88
SAMPLE TYPE =======>			DUP	
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)]		See footnote a
Aluminum	40	22500	16500	17900
Antimony	12	94.9	72.8	83.5
Arsenic	2	3.2	2.8	2.5
Barium	40	229	247	172
Cadmium	1	6.8	12.4	1.1
Calcium	1000	12600	132000	19000
Chromium	2	78.9	114	66.9
Cobalt	10	14.3	13.0	15.3
Copper	5	48.6	58.7	37.2
Iron	20	35000	27300	29600
Lead	1	280	281	16.1
Magnesium	1000	12700	10200	14200
Manganese	3	580	394	474
Mercury	.04	0.2		
Nickel	8	76.1	62.4	76.5
Potassium	1000	2860	1470	1320
Silver	2		3.7	J 0.65
Sodium	1000	J 218	J 358	J 276
Vanadium	10	64.9	68.4	62.4
Zinc	4	139	357	75.3
pH	.1	6.6	7.7	7.9

MATRIX: SOIL

Report Generated: 07/27/89

Table 13-2
Site 13 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB13-03	SB13-03
SAMPLE NUMBER =====>		SB13-3-MD1	SB13-3-MD2
SAMPLE DEPTH (ft.) =>		.5	5.0
SAMPLE DATE =======>		10/21/88	10/26/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)]	See footnote a
Aluminum	40	27900	23700
Antimony	12	120	101
Arsenic	2	3.5	10.2
Barium	40	290	447
Cadmium	1	6.3	2.6
Calcium	1000	15000	20900
Chromium	2	116	89.2
Cobalt	10	20.3	16.4
Copper	5	55.8	39.3
Iron	20	43800	34600
Lead	1	462	115
Magnesium	1000	16500	13400
Manganese	3	700	598
Mercury	.04		
Nickel	8	92.2	77.9
Potassium	1000	2380	2170
Silver	2		
Sodium	1000	J 365	J 294
Vanadium	10	86.7	74.8
Zinc	4	198	123
pH	.1	7.4	7.9

Report Generated: 07/27/89

MATRIX: SOIL

Table 13-2
Site 13 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB13-04	SB13-04
SAMPLE NUMBER =====>		SB13-4-MD1	SB13-4-MD2
SAMPLE DEPTH (ft.) =>		.5	5.0
SAMPLE DATE =======>		10/26/88	10/26/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)]	See footnote a
Aluminum	40	24900	18800
Antimony	12	101	92.0
Arsenic	2	3.4	2.8
Barium	40	220	174
Cadmium	1		
Calcium	1000	9220	26100
Chromium	2	73.8	80.9
Cobalt	10	15.4	14.5
Copper	5	37.3	33.0
Iron	20	35300	29400
Lead	1	13.1	12.8
Magnesium	1000	13000	15400
Manganese	3	569	416
Mercury	.04	0.3	
Nickel	8	74.1	70.7
Potassium	1000	2060	1340
Silver	2		J 1.6
Sodium	1000	J 389	J 317
Vanadium	10	75.3	66.0
Zinc	4	67.0	57.6
pH	.1	7.6	7.7

RESULTS OF SOIL SAMPLE ANALYSES, SITE 13

FOOTNOTES FOR DATA TABLES

a	- No entry indicates none detected; see complete data tables for sample detection limits. Concentrations are reported as specified in the heading unless otherwise indicated under Quantitation Limits.
d	- One or more unknown compounds were detected; see complete data tables for retention times and concentrations.
J	- Indicates an estimated value. For organics, equivalent to "J" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87, indicating the mass spectral data meets the identification criteria but the result is less than the sample quantitation limit and greater than zero. For inorganics, equivalent to "B" qualifier defined in EPA CLP SOW for Inorganic Analyses, Rev. 7/88, indicating the reported value is less than the Quantitation Limit and greater than or equal to the Instrument Detection Limit.
B	- Equivalent to "B" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87. The analyte is found in the associated blank and indicates possible/probable blank contamination.
A	- Equivalent to "A" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87. Indicates that a TIC is a suspected aldol-condensation product which is the result of interaction between reagents required for sample preparation and compounds present in the sample matrix.
Unknown @ 9.07	- Indicates the retention time for the unknown TIC.
TIC	- Tentatively Identified Compound. Concentration is estimated assuming a 1:1 response. TICs are not target compounds and are reported only if detected in the sample.
NA	- Not Analyzed.
TRIP BLANK	- A trip blank is an HPLC/ASTM Type 2 grade water sample. This sample is carried into the field by samplers along with actual samples, shipped to the laboratory, and analyzed exactly like all other samples. Trip blanks were analyzed for volatile organic compounds only.
DUP	- A duplicate sample is collected in parallel with its original sample. The procedure for obtaining the duplicate is identical to its original. The same container type, preservative, and sampling technique are used.
SPLIT	- A split sample is obtained at the identical time and place of the original. When collecting the split, the sample is divided equally between the sample containers of the original and its split sample.
EQUIPMENT RINSE	- After decontamination has been performed on sampling equipment and before the equipment is used, a reagent grade water rinsate is collected from the piece of equipment.
FIELD BLANK	- A field blank is HPLC/ASTM - Type 2 grade water; the blank is transferred from its original container to a sample container at the sample location to expose the water to ambient contaminants that would be measured during lab analysis.

Quantitation Limits are as specified in the Remedial Investigation Work Plan, Naval Air Station, Moffett Field, California, Volume II: Sampling and Analysis Plan, March, 1988.

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 13, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB13-01	SB13-01
SAMPLE NUMBER =====>	SB13-1-MD1	SB13-1-MD2
SAMPLE DEPTH (ft.) ==>	.5	5.0
SAMPLE DATE ========>	10/20/88	10/20/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,2 Dichlorobenzene	330	ND<410	ND<380
1,2,4-Trichlorobenzene	330	ND<410	ND<380
1,3 Dichlorobenzene	330	ND<410	ND<380
1,4 Dichlorobenzene	330	ND<410	ND<380
2 nitrophenol	330	ND<410	ND<380
2,4 Dimethylphenol	330	ND<410	ND<380
2,4,5-Trichlorophenol	1600	ND<2000	ND<1900
2,4,6-Trichlorophenol	330	ND<410	ND<380
2,4-Dichlorophenol	330	ND<410	ND<380
2,4-Dinitrophenol	1600	ND<2000	ND<1900
2,4-Dinitrotoluene	330	ND<410	ND<380
2,6-Dinitrotoluene	330	ND<410	ND<380
2-Chloronaphthalene	330	ND<410	ND<380
2-Chlorophenol	330	ND<410	ND<380
2-Methylnaphthalene	330	ND<410	ND<380
2-Methylphenol	330	ND<410	ND<380
2-Nitroaniline	1600	ND<2000	ND<1900
3,3'-Dichlorobenzidine	660	ND<810	ND<770
3-Nitroaniline	1600	ND<2000	ND<1900
4,6-Dinitro-2-methylphenol	1600	ND<2000	ND<1900
4-Bromophenyl phenyl ether	330	ND<410	ND<380
4-Chloro-3-methylphenol	330	ND<410	ND<380
4-Chloroaniline	330	ND<410	ND<380
4-Chlorophenyl phenyl ether	330	ND<410	ND<380
4-Methylphenol	330	ND<410	ND<380
4-Nitroaniline	1600	ND<2000	ND<1900
4-Nitrophenol	1600	ND<2000	ND<1900
Acenaphthene	330	ND<410	ND<380
Acenaphthylene	330	ND<410	ND<380
Anthracene	330	ND<410	ND<380
Benzo(a)anthracene	330	ND<410	ND<380
Benzo(a)pyrene	330	ND<410	ND<380
Benzo(b)fluoranthene	330	ND<410	ND<380
Benzo(g,h,i)perylene	330	ND<410	ND<380
Benzo(k)fluoranthene	330	ND<410	ND<380

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 13, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB13-01	SB13-01
SAMPLE NUMBER =====>	SB13-1-MD1	SB13-1-MD2
SAMPLE DEPTH (ft.) ==>	.5	5.0
SAMPLE DATE ========>	10/20/88	10/20/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Benzoic acid	1600	ND<2000	ND<1900
Benzyl Alcohol	330	ND<410	ND<380
Bis(2-Chloroethoxy)methane	330	ND<410	ND<380
Bis(2-Chloroethyl)ether	330	ND<410	ND<380
Bis(2-Chloroisopropyl)ether	330	ND<410	ND<380
Bis(2-Ethylhexyl)phthalate	330	J 350	650
Butyl benzyl phthalate	330	ND<410	ND<380
Chrysene	330	ND<410	ND<380
Di-n-butylphthalate	330	J 64	J 40
Di-n-octyl phthalate	330	ND<410	ND<380
Dibenz(a,h)anthracene	330	ND<410	ND<380
Dibenzofuran	330	ND<410	ND<380
Diethylphthalate	330	ND<410	ND<380
Dimethyl phthalate	330	ND<410	ND<380
Fluoranthene	330	ND<410	ND<380
Fluorene	330	ND<410	ND<380
Hexachlorobenzene	330	ND<410	ND<380
Hexachlorobutadiene	330	ND<410	ND<380
Hexachlorocyclopentadiene	330	ND<410	ND<380
Hexachloroethane	330	ND<410	ND<380
Indeno(1,2,3-c,d)pyrene	330	ND<410	ND<380
Isophorone	330	ND<410	ND<380
N-nitroso-dippropylamine	330	ND<410	ND<380
N-nitrosodipropylamine	330	ND<410	ND<380
Naphthalene	330	ND<410	ND<380
Nitrobenzene	330	ND<410	ND<380
Pentachlorophenol	1600	ND<2000	ND<1900
Phenanthrene	330	ND<410	ND<380
Phenol	330	ND<410	ND<380
Pyrene	330	ND<410	ND<380
========== TIC ==========			
Hexadecanoic Acid@23.99	TIC	J 330	
Unknown Hydrocarbon@28.02	TIC	J 290	
Unknown Hydrocarbon@30.19	TIC	J 820	
Unknown Hydrocarbon@31.92	TIC	J 410	
Unknown Hydrocarbon@32.06	TIC		J 390
Unknown Hydrocarbon@32.07	TIC	J 410	

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 13, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB13-01	SB13-01
SAMPLE NUMBER =====>	SB13-1-MD1	SB13-1-MD2
SAMPLE DEPTH (ft.) ==>	.5	5.0
SAMPLE DATE ========>	10/20/88	10/20/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Unknown Hydrocarbon@32.22	TIC		J 390
Unknown Hydrocarbon@32.26	TIC	J 2900	
Unknown Hydrocarbon@32.37	TIC		J 770
Unknown Hydrocarbon@32.39	TIC	J 820	
Unknown Hydrocarbon@32.54	TIC		J 390
Unknown Hydrocarbon@32.56	TIC	J 820	
Unknown Hydrocarbon@32.71	TIC		J 350
Unknown Hydrocarbon@32.86	TIC		J 1200
Unknown Hydrocarbon@32.87	TIC	J 1200	
Unknown Hydrocarbon@33.19	TIC		J 350
Unknown Hydrocarbon@33.21	TIC	J 820	
Unknown Hydrocarbon@33.34	TIC		J 390
Unknown Hydrocarbon@33.52	TIC		J 390
Unknown Hydrocarbon@33.86	TIC		J 270
Unknown Hydrocarbon@34.02	TIC		J 270
Unknown Hydrocarbon@34.19	TIC		J 390
Unknown Hydrocarbon@34.21	TIC	J 2900	
Unknown Hydrocarbon@34.37	TIC		J 350
Unknown Hydrocarbon@34.52	TIC	J 370	
Unknown Hydrocarbon@34.54	TIC		J 270
Unknown Hydrocarbon@34.71	TIC	J 330	
Unknown@13.59	TIC		J 190
Unknown@17.82	TIC		J 150
Unknown@21.45	TIC	J 160	
Unknown@27.09	TIC	J 820	
Unknown@28.56	TIC	J 210	
Unknown@32.72	TIC	J 410	
Unknown@33.54	TIC	J 410	
Unknown@34.36	TIC	J 410	
Unknown@34.86	TIC		J 310
Unknown@34.87	TIC	J 410	
Unknown@35.02	TIC		J 270
Unknown@35.19	TIC		J 270
Unknown@35.52	TIC		J 270
Unknown@35.69	TIC		J 270
Unknown@35.84	TIC		J 230

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 13, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB13-01	SB13-01
SAMPLE NUMBER =====>	SB13-1-MD1	SB13-1-MD2
SAMPLE DEPTH (ft.) ==>	.5	5.0
SAMPLE DATE ========>	10/20/88	10/20/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Aluminum	40	24800	19800
Antimony	12	112	95.7
Arsenic	2	3.1	2.3
Barium	40	235	222
Beryllium	1	ND<0.13	ND<0.12
Cadmium	1	ND<1.1	4.4
Calcium	1000	9910	26100
Chromium	2	82.2	77.5
Cobalt	10	18.5	16.3
Copper	5	46.5	42.0
Iron	20	38200	33500
Lead	1	11.0	76.3
Magnesium	1000	16100	15600
Manganese	3	649	630
Mercury	.04	ND<0.2	ND<0.2
Nickel	8	86.8	76.4
Potassium	1000	1700	1280
Selenium	1	ND<1.1	ND
Silver	2	ND<0.66	J 1.2
Sodium	1000	J 383	J 387
Thallium	2	ND<1.1	ND<1.0
Vanadium	10	77.0	71.0
Zinc	4	78.3	116

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 13, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB13-01	SB13-01
SAMPLE NUMBER =====>		SB13-1-MD1	SB13-1-MD2
SAMPLE DEPTH (ft.) ==>		.5	5.0
SAMPLE DATE ========>		10/20/88	10/20/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Oil and Grease	2	270	200
TPHC	50	ND	ND
pH	.1 std.	7.5	7.8

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 13, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB13-01	SB13-01
SAMPLE NUMBER =====>	SB13-1-MD1	SB13-1-MD2
SAMPLE DEPTH (ft.) ==>	.5	5.0
SAMPLE DATE ========>	10/20/88	10/20/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,1,1-Trichloroethane	5	ND<6	ND<6
1,1,2,2-Tetrachloroethane	5	ND<6	ND<6
1,1,2-Trichloroethane	5	ND<6	ND<6
1,1-Dichloroethane	5	ND<6	ND<6
1,1-Dichloroethylene	5	ND<6	ND<6
1,2-Dichloroethane	5	ND<6	ND<6
1,2-Dichloroethenes(Total)	5	ND<6	ND<6
1,2-Dichloropropane	5	ND<6	ND<6
2-Butanone	10	BJ 2	ND<12
2-Hexanone	10	ND<12	ND<12
4-Methyl-2-pentanone	10	ND<12	ND<12
Acetone	10	BJ 7	BJ 4
Benzene	5	ND<6	ND<6
Bromodichloromethane	5	ND<6	ND<6
Bromoform	5	ND<6	ND<6
Bromomethane	10	ND<12	ND<12
Carbon disulfide	5	ND<6	ND<6
Carbon tetrachloride	5	ND<6	ND<6
Chlorobenzene	5	ND<6	ND<6
Chloroethane	10	ND<12	ND<12
Chloroform	5	ND<6	ND<6
Chloromethane	10	ND<12	ND<12
Dibromochloromethane	5	ND<6	ND<6
Ethyl benzene	5	ND<6	ND<6
Methylene chloride	5	B 14	B 18
Styrene	5	ND<6	ND<6
Tetrachloroethene	5	ND<6	ND<6
Toluene	5	ND<6	J 2
Total xylenes	5	ND<6	ND<6
Trichloroethene	5	ND<6	ND<6
Vinyl acetate	10	ND<12	ND<12
Vinyl chloride	10	ND<12	ND<12
cis-1,3-Dichloropropene	5	ND<6	ND<6
trans-1,3-Dichloropropene	5	ND<6	ND<6
========== TIC ==========			
3Methyl-Pentane@13.17	TIC		J 7

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 13, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB13-02	SB13-02	SB13-02
SAMPLE NUMBER =====>		SB13-2-MD1	SB13-2-MD2	SB13-2-MD3
SAMPLE DEPTH (ft.) ==>		.5	.5	5.0
SAMPLE DATE ========>		10/21/88	10/21/88	10/21/88
SAMPLE TYPE ========>			DUP	
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,2 Dichlorobenzene	330	ND<370	ND<400	ND<390
1,2,4-Trichlorobenzene	330	ND<370	ND<400	ND<390
1,3 Dichlorobenzene	330	ND<370	ND<400	ND<390
1,4 Dichlorobenzene	330	ND<370	ND<400	ND<390
2 nitrophenol	330	ND<370	ND<400	ND<390
2,4 Dimethylphenol	330	ND<370	ND<400	ND<390
2,4,5-Trichlorophenol	1600	ND<1800	ND<2000	ND<1900
2,4,6-Trichlorophenol	330	ND<370	ND<400	ND<390
2,4-Dichlorophenol	330	ND<370	ND<400	ND<390
2,4-Dinitrophenol	1600	ND<1800	ND<2000	ND<1900
2,4-Dinitrotoluene	330	ND<370	ND<400	ND<390
2,6-Dinitrotoluene	330	ND<370	ND<400	ND<390
2-Chloronaphthalene	330	ND<370	ND<400	ND<390
2-Chlorophenol	330	ND<370	ND<400	ND<390
2-Methylnaphthalene	330	ND<370	ND<400	ND<390
2-Methylphenol	330	ND<370	ND<400	ND<390
2-Nitroaniline	1600	ND<1800	ND<2000	ND<1900
3,3'-Dichlorobenzidine	660	ND<740	ND<810	ND<780
3-Nitroaniline	1600	ND<1800	ND<2000	ND<1900
4,6-Dinitro-2-methylphenol	1600	ND<1800	ND<2000	ND<1900
4-Bromophenyl phenyl ether	330	ND<370	ND<400	ND<390
4-Chloro-3-methylphenol	330	ND<370	ND<400	ND<390
4-Chloroaniline	330	ND<370	ND<400	ND<390
4-Chlorophenyl phenyl ether	330	ND<370	ND<400	ND<390
4-Methylphenol	330	ND<370	ND<400	ND<390
4-Nitroaniline	1600	ND<1800	ND<2000	ND<1900
4-Nitrophenol	1600	ND<1800	ND<2000	ND<1900
Acenaphthene	330	ND<370	ND<400	ND<390
Acenaphthylene	330	ND<370	ND<400	ND<390
Anthracene	330	ND<370	ND<400	ND<390
Benzo(a)anthracene	330	ND<370	ND<400	ND<390
Benzo(a)pyrene	330	ND<370	ND<400	ND<390
Benzo(b)fluoranthene	330	ND<370	ND<400	ND<390
Benzo(g,h,i)perylene	330	ND<370	ND<400	ND<390
Benzo(k)fluoranthene	330	ND<370	ND<400	ND<390

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 13, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB13-02	SB13-02	SB13-02
SAMPLE NUMBER =====>	SB13-2-MD1	SB13-2-MD2	SB13-2-MD3
SAMPLE DEPTH (ft.) ==>	.5	.5	5.0
SAMPLE DATE ========>	10/21/88	10/21/88	10/21/88
SAMPLE TYPE ========>		DUP	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Benzoic acid	1600	ND<1800	ND<2000	ND<1900
Benzyl Alcohol	330	ND<370	ND<400	ND<390
Bis(2-Chloroethoxy)methane	330	ND<370	ND<400	ND<390
Bis(2-Chloroethyl)ether	330	ND<370	ND<400	ND<390
Bis(2-Chloroisopropyl)ether	330	ND<370	ND<400	ND<390
Bis(2-Ethylhexyl)phthalate	330	J 140	ND<400	J 340
Butyl benzyl phthalate	330	ND<370	ND<400	ND<390
Chrysene	330	ND<370	ND<400	ND<390
Di-n-butylphthalate	330	ND<370	ND<400	ND<390
Di-n-octyl phthalate	330	ND<370	ND<400	ND<390
Dibenz(a,h)anthracene	330	ND<370	ND<400	ND<390
Dibenzofuran	330	ND<370	ND<400	ND<390
Diethylphthalate	330	ND<370	ND<400	ND<390
Dimethyl phthalate	330	ND<370	ND<400	ND<390
Fluoranthene	330	ND<370	ND<400	ND<390
Fluorene	330	ND<370	ND<400	ND<390
Hexachlorobenzene	330	ND<370	ND<400	ND<390
Hexachlorobutadiene	330	ND<370	ND<400	ND<390
Hexachlorocyclopentadiene	330	ND<370	ND<400	ND<390
Hexachloroethane	330	ND<370	ND<400	ND<390
Indeno(1,2,3-c,d)pyrene	330	ND<370	ND<400	ND<390
Isophorone	330	ND<370	ND<400	ND<390
N-nitroso-dippropylamine	330	ND<370	ND<400	ND<390
N-nitrosodipropylamine	330	ND<370	ND<400	ND<390
Naphthalene	330	ND<370	ND<400	ND<390
Nitrobenzene	330	ND<370	ND<400	ND<390
Pentachlorophenol	1600	ND<1800	ND<2000	ND<1900
Phenanthrene	330	ND<370	ND<400	ND<390
Phenol	330	ND<370	ND<400	ND<390
Pyrene	330	ND<370	ND<400	ND<390
========== TIC ==========				
Alcohol@32.56	TIC		J 200	
Ketone@31.96	TIC			J 200
Unknown Hydrocarbon@27.79	TIC		J 200	
Unknown Hydrocarbon@31.74	TIC			J 200
Unknown Hydrocarbon@32.99	TIC			J 780
Unknown Hydrocarbon@33.49	TIC			J 780

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 13, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB13-02	SB13-02	SB13-02
SAMPLE NUMBER =====>	SB13-2-MD1	SB13-2-MD2	SB13-2-MD3
SAMPLE DEPTH (ft.) ==>	.5	.5	5.0
SAMPLE DATE ========>	10/21/88	10/21/88	10/21/88
SAMPLE TYPE ========>		DUP	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Unknown Hydrocarbon@33.51	TIC		J 370	
Unknown Hydrocarbon@35.66	TIC	J 190		
Unknown Hydrocarbon@35.77	TIC	J 220		
Unknown Hydrocarbon@35.94	TIC	J 260		
Unknown Hydrocarbon@36.39	TIC	J 370		
Unknown Hydrocarbon@36.59	TIC	J 220		
Unknown Hydrocarbon@36.91	TIC	J 1100		
Unknown Hydrocarbon@37.54	TIC	J 150		
Unknown Hydrocarbon@38.34	TIC	J 750		
Unknown Hydrocarbon@40.76	TIC	J 260		
Unknown@26.44	TIC		J 160	
Unknown@27.36	TIC		J 200	
Unknown@28.14	TIC			J 160
Unknown@28.24	TIC		J 240	
Unknown@28.59	TIC			J 160
Unknown@28.71	TIC		J 240	
Unknown@29.61	TIC		J 200	
Unknown@30.54	TIC		J 160	
Unknown@30.86	TIC			J 160
Unknown@31.01	TIC		J 160	
Unknown@31.49	TIC		J 160	
Unknown@31.96	TIC		J 160	
Unknown@32.41	TIC		J 200	
Unknown@32.44	TIC			J 1200
Unknown@32.57	TIC			J 390
Unknown@33.22	TIC			J 200
Unknown@33.37	TIC		J 200	
Unknown@33.86	TIC		J 200	
Unknown@34.64	TIC			J 200
Unknown@34.81	TIC		J 200	
Unknown@35.16	TIC			J 200
Unknown@35.29	TIC		J 200	
Unknown@35.77	TIC		J 240	
Unknown@36.14	TIC			J 200
Unknown@36.26	TIC		J 160	
Unknown@36.79	TIC		J 160	

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 13, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB13-02	SB13-02	SB13-02
SAMPLE NUMBER =====>	SB13-2-MD1	SB13-2-MD2	SB13-2-MD3
SAMPLE DEPTH (ft.) ==>	.5	.5	5.0
SAMPLE DATE ========>	10/21/88	10/21/88	10/21/88
SAMPLE TYPE ========>		DUP	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Unknown@37.17	TIC	J 150		

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 13, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB13-02	SB13-02	SB13-02
SAMPLE NUMBER =====>		SB13-2-MD1	SB13-2-MD2	SB13-2-MD3
SAMPLE DEPTH (ft.) ==>		.5	.5	5.0
SAMPLE DATE ========>		10/21/88	10/21/88	10/21/88
SAMPLE TYPE ========>			DUP	
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
Aluminum	40	22500	16500	17900
Antimony	12	94.9	72.8	83.5
Arsenic	2	3.2	2.8	2.5
Barium	40	229	247	172
Beryllium	1	ND<0.12	ND<0.13	ND<0.13
Cadmium	1	6.8	12.4	1.1
Calcium	1000	12600	132000	19000
Chromium	2	78.9	114	66.9
Cobalt	10	14.3	13.0	15.3
Copper	5	48.6	58.7	37.2
Iron	20	35000	27300	29600
Lead	1	280	281	16.1
Magnesium	1000	12700	10200	14200
Manganese	3	580	394	474
Mercury	.04	0.2	ND<0.2	ND<0.2
Nickel	8	76.1	62.4	76.5
Potassium	1000	2860	1470	1320
Selenium	1	ND	ND<1.1	ND
Silver	2	ND<0.60	3.7	J 0.65
Sodium	1000	J 218	J 358	J 276
Thallium	2	ND<1.0	ND<1.1	ND<1.0
Vanadium	10	64.9	68.4	62.4
Zinc	4	139	357	75.3

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 13, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB13-02	SB13-02	SB13-02
SAMPLE NUMBER =====>		SB13-2-MD1	SB13-2-MD2	SB13-2-MD3
SAMPLE DEPTH (ft.) ==>		.5	.5	5.0
SAMPLE DATE ========>		10/21/88	10/21/88	10/21/88
SAMPLE TYPE ========>			DUP	
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
Oil and Grease	2	330	370	6
TPHC	50	ND	ND	ND
pH	.1 std.	6.6	7.7	7.9

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 13, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB13-02	SB13-02	SB13-02
SAMPLE NUMBER =====>	SB13-2-MD1	SB13-2-MD2	SB13-2-MD3
SAMPLE DEPTH (ft.) ==>	.5	.5	5.0
SAMPLE DATE ========>	10/21/88	10/21/88	10/21/88
SAMPLE TYPE ========>		DUP	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,1,1-Trichloroethane	5	ND<6	ND<6	ND<6
1,1,2,2-Tetrachloroethane	5	ND<6	ND<6	ND<6
1,1,2-Trichloroethane	5	ND<6	ND<6	ND<6
1,1-Dichloroethane	5	ND<6	ND<6	ND<6
1,1-Dichloroethylene	5	ND<6	ND<6	ND<6
1,2-Dichloroethane	5	ND<6	ND<6	ND<6
1,2-Dichloroethenes(Total)	5	ND<6	ND<6	ND<6
1,2-Dichloropropane	5	ND<6	ND<6	ND<6
2-Butanone	10	ND<11	BJ 2	ND<12
2-Hexanone	10	ND<11	ND<12	ND<12
4-Methyl-2-pentanone	10	ND<11	ND<12	ND<12
Acetone	10	BJ 4	BJ 7	B 12
Benzene	5	ND<6	ND<6	ND<6
Bromodichloromethane	5	ND<6	ND<6	ND<6
Bromoform	5	ND<6	ND<6	ND<6
Bromomethane	10	ND<11	ND<12	ND<12
Carbon disulfide	5	ND<6	ND<6	ND<6
Carbon tetrachloride	5	ND<6	ND<6	ND<6
Chlorobenzene	5	ND<6	ND<6	ND<6
Chloroethane	10	ND<11	ND<12	ND<12
Chloroform	5	ND<6	ND<6	ND<6
Chloromethane	10	ND<11	ND<12	ND<12
Dibromochloromethane	5	ND<6	ND<6	ND<6
Ethyl benzene	5	ND<6	ND<6	ND<6
Methylene chloride	5	B 23	B 30	B 50
Styrene	5	ND<6	ND<6	ND<6
Tetrachloroethene	5	ND<6	ND<6	ND<6
Toluene	5	J 2	J 4	J 3
Total xylenes	5	ND<6	ND<6	ND<6
Trichloroethene	5	ND<6	ND<6	ND<6
Vinyl acetate	10	ND<11	ND<12	ND<12
Vinyl chloride	10	ND<11	ND<12	ND<12
cis-1,3-Dichloropropene	5	ND<6	ND<6	ND<6
trans-1,3-Dichloropropene	5	ND<6	ND<6	ND<6
========== TIC ==========				
3Methyl-Pentane@13.14	TIC	J 11	J 12	

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 13, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB13-03	SB13-03
SAMPLE NUMBER =====>		SB13-3-MD1	SB13-3-MD2
SAMPLE DEPTH (ft.) ==>		.5	5.0
SAMPLE DATE ========>		10/21/88	10/26/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,2 Dichlorobenzene	330	ND<410	ND<380
1,2,4-Trichlorobenzene	330	ND<410	ND<380
1,3 Dichlorobenzene	330	ND<410	ND<380
1,4 Dichlorobenzene	330	ND<410	ND<380
2 nitrophenol	330	ND<410	ND<380
2,4 Dimethylphenol	330	ND<410	ND<380
2,4,5-Trichlorophenol	1600	ND<2000	ND<1800
2,4,6-Trichlorophenol	330	ND<410	ND<380
2,4-Dichlorophenol	330	ND<410	ND<380
2,4-Dinitrophenol	1600	ND<2000	ND<1800
2,4-Dinitrotoluene	330	ND<410	ND<380
2,6-Dinitrotoluene	330	ND<410	ND<380
2-Chloronaphthalene	330	ND<410	ND<380
2-Chlorophenol	330	ND<410	ND<380
2-Methylnaphthalene	330	ND<410	ND<380
2-Methylphenol	330	ND<410	ND<380
2-Nitroaniline	1600	ND<2000	ND<1800
3,3'-Dichlorobenzidine	660	ND<820	ND<760
3-Nitroaniline	1600	ND<2000	ND<1800
4,6-Dinitro-2-methylphenol	1600	ND<2000	ND<1800
4-Bromophenyl phenyl ether	330	ND<410	ND<380
4-Chloro-3-methylphenol	330	ND<410	ND<380
4-Chloroaniline	330	ND<410	ND<380
4-Chlorophenyl phenyl ether	330	ND<410	ND<380
4-Methylphenol	330	ND<410	ND<380
4-Nitroaniline	1600	ND<2000	ND<1800
4-Nitrophenol	1600	ND<2000	ND<1800
Acenaphthene	330	ND<410	ND<380
Acenaphthylene	330	ND<410	ND<380
Anthracene	330	ND<410	ND<380
Benzo(a)anthracene	330	ND<410	ND<380
Benzo(a)pyrene	330	ND<410	ND<380
Benzo(b)fluoranthene	330	ND<410	ND<380
Benzo(g,h,i)perylene	330	ND<410	ND<380
Benzo(k)fluoranthene	330	ND<410	ND<380

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 13, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB13-03	SB13-03
SAMPLE NUMBER =====>	SB13-3-MD1	SB13-3-MD2
SAMPLE DEPTH (ft.) ==>	.5	5.0
SAMPLE DATE ========>	10/21/88	10/26/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Benzoic acid	1600	ND<2000	ND<1800
Benzyl Alcohol	330	ND<410	ND<380
Bis(2-Chloroethoxy)methane	330	ND<410	ND<380
Bis(2-Chloroethyl)ether	330	ND<410	ND<380
Bis(2-Chloroisopropyl)ether	330	ND<410	ND<380
Bis(2-Ethylhexyl)phthalate	330	J 92	J 290
Butyl benzyl phthalate	330	ND<410	ND<380
Chrysene	330	ND<410	ND<380
Di-n-butylphthalate	330	ND<410	ND<380
Di-n-octyl phthalate	330	ND<410	ND<380
Dibenz(a,h)anthracene	330	ND<410	ND<380
Dibenzofuran	330	ND<410	ND<380
Diethylphthalate	330	ND<410	ND<380
Dimethyl phthalate	330	ND<410	ND<380
Fluoranthene	330	ND<410	ND<380
Fluorene	330	ND<410	ND<380
Hexachlorobenzene	330	ND<410	ND<380
Hexachlorobutadiene	330	ND<410	ND<380
Hexachlorocyclopentadiene	330	ND<410	ND<380
Hexachloroethane	330	ND<410	ND<380
Indeno(1,2,3-c,d)pyrene	330	ND<410	ND<380
Isophorone	330	ND<410	ND<380
N-nitroso-dippropylamine	330	ND<410	ND<380
N-nitrosodipropylamine	330	ND<410	ND<380
Naphthalene	330	ND<410	ND<380
Nitrobenzene	330	ND<410	ND<380
Pentachlorophenol	1600	ND<2000	ND<1800
Phenanthrene	330	ND<410	ND<380
Phenol	330	ND<410	ND<380
Pyrene	330	ND<410	ND<380
========== TIC ==========			
Unknown Hydrocarbon@35.36	TIC		J 150
Unknown Hydrocarbon@35.52	TIC		J 310
Unknown Hydrocarbon@35.67	TIC	J 250	
Unknown Hydrocarbon@35.69	TIC		J 770
Unknown Hydrocarbon@35.79	TIC		J 1100
Unknown Hydrocarbon@35.91	TIC		J 770

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 13, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB13-03	SB13-03
SAMPLE NUMBER =====>	SB13-3-MD1	SB13-3-MD2
SAMPLE DEPTH (ft.) ==>	.5	5.0
SAMPLE DATE ========>	10/21/88	10/26/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Unknown Hydrocarbon@35.97	TIC		J 1100
Unknown Hydrocarbon@36.02	TIC	J 1900	
Unknown Hydrocarbon@36.07	TIC		J 380
Unknown Hydrocarbon@36.12	TIC	J 620	
Unknown Hydrocarbon@36.21	TIC		J 230
Unknown Hydrocarbon@36.37	TIC		J 1900
Unknown Hydrocarbon@36.47	TIC	J 2600	
Unknown Hydrocarbon@36.61	TIC		J 380
Unknown Hydrocarbon@36.66	TIC	J 450	
Unknown Hydrocarbon@36.94	TIC		J 3400
Unknown Hydrocarbon@36.99	TIC	J 2100	
Unknown Hydrocarbon@37.19	TIC		J 310
Unknown Hydrocarbon@38.02	TIC		J 150
Unknown Hydrocarbon@38.34	TIC		J 1100
Unknown@35.72	TIC	J 250	
Unknown@35.86	TIC	J 2100	
Unknown@37.54	TIC		J 150
Unknown@37.72	TIC		J 380
Unknown@37.81	TIC	J 450	
Unknown@38.01	TIC	J 160	
Unknown@38.16	TIC	J 160	
Unknown@40.02	TIC		J 230
Unknown@40.82	TIC		J 380

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 13, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB13-03	SB13-03
SAMPLE NUMBER =====>	SB13-3-MD1	SB13-3-MD2
SAMPLE DEPTH (ft.) ==>	.5	5.0
SAMPLE DATE ========>	10/21/88	10/26/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Aluminum	40	27900	23700
Antimony	12	120	101
Arsenic	2	3.5	10.2
Barium	40	290	447
Beryllium	1	ND<0.13	ND<0.12
Cadmium	1	6.3	2.6
Calcium	1000	15000	20900
Chromium	2	116	89.2
Cobalt	10	20.3	16.4
Copper	5	55.8	39.3
Iron	20	43800	34600
Lead	1	462	115
Magnesium	1000	16500	13400
Manganese	3	700	598
Mercury	.04	ND<0.2	ND<0.2
Nickel	8	92.2	77.9
Potassium	1000	2380	2170
Selenium	1	ND<1.1	ND
Silver	2	ND<0.66	ND<0.61
Sodium	1000	J 365	J 294
Thallium	2	ND<1.1	ND<1.0
Vanadium	10	86.7	74.8
Zinc	4	198	123

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 13, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB13-03	SB13-03
SAMPLE NUMBER =====>		SB13-3-MD1	SB13-3-MD2
SAMPLE DEPTH (ft.) ==>		.5	5.0
SAMPLE DATE ========>		10/21/88	10/26/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Oil and Grease	2	8	160
TPHC	50	ND	ND
pH	.1 std.	7.4	7.9

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 13, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB13-03	SB13-03
SAMPLE NUMBER =====>	SB13-3-MD1	SB13-3-MD2
SAMPLE DEPTH (ft.) ==>	.5	5.0
SAMPLE DATE ========>	10/21/88	10/26/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,1,1-Trichloroethane	5	ND<6	ND<6
1,1,2,2-Tetrachloroethane	5	ND<6	ND<6
1,1,2-Trichloroethane	5	ND<6	ND<6
1,1-Dichloroethane	5	ND<6	ND<6
1,1-Dichloroethylene	5	ND<6	ND<6
1,2-Dichloroethane	5	ND<6	ND<6
1,2-Dichloroethenes(Total)	5	ND<6	ND<6
1,2-Dichloropropane	5	ND<6	ND<6
2-Butanone	10	BJ 1	ND<11
2-Hexanone	10	ND<12	ND<11
4-Methyl-2-pentanone	10	ND<12	ND<11
Acetone	10	BJ 7	BJ 6
Benzene	5	ND<6	ND<6
Bromodichloromethane	5	ND<6	ND<6
Bromoform	5	ND<6	ND<6
Bromomethane	10	ND<12	ND<11
Carbon disulfide	5	ND<6	ND<6
Carbon tetrachloride	5	ND<6	ND<6
Chlorobenzene	5	ND<6	ND<6
Chloroethane	10	ND<12	ND<11
Chloroform	5	ND<6	ND<6
Chloromethane	10	ND<12	ND<11
Dibromochloromethane	5	ND<6	ND<6
Ethyl benzene	5	ND<6	ND<6
Methylene chloride	5	B 37	B 23
Styrene	5	ND<6	ND<6
Tetrachloroethene	5	ND<6	ND<6
Toluene	5	J 3	ND<6
Total xylenes	5	ND<6	ND<6
Trichloroethene	5	ND<6	ND<6
Vinyl acetate	10	ND<12	ND<11
Vinyl chloride	10	ND<12	ND<11
cis-1,3-Dichloropropene	5	ND<6	ND<6
trans-1,3-Dichloropropene	5	ND<6	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 13, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB13-04	SB13-04
SAMPLE NUMBER =====>	SB13-4-MD1	SB13-4-MD2
SAMPLE DEPTH (ft.) ==>	.5	5.0
SAMPLE DATE ========>	10/26/88	10/26/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,2 Dichlorobenzene	330	ND<350	ND<400
1,2,4-Trichlorobenzene	330	ND<350	ND<400
1,3 Dichlorobenzene	330	ND<350	ND<400
1,4 Dichlorobenzene	330	ND<350	ND<400
2 nitrophenol	330	ND<350	ND<400
2,4 Dimethylphenol	330	ND<350	ND<400
2,4,5-Trichlorophenol	1600	ND<1700	ND<2000
2,4,6-Trichlorophenol	330	ND<350	ND<400
2,4-Dichlorophenol	330	ND<350	ND<400
2,4-Dinitrophenol	1600	ND<1700	ND<2000
2,4-Dinitrotoluene	330	ND<350	ND<400
2,6-Dinitrotoluene	330	ND<350	ND<400
2-Chloronaphthalene	330	ND<350	ND<400
2-Chlorophenol	330	ND<350	ND<400
2-Methylnaphthalene	330	ND<350	ND<400
2-Methylphenol	330	ND<350	ND<400
2-Nitroaniline	1600	ND<1700	ND<2000
3,3'-Dichlorobenzidine	660	ND<700	ND<810
3-Nitroaniline	1600	ND<1700	ND<2000
4,6-Dinitro-2-methylphenol	1600	ND<1700	ND<2000
4-Bromophenyl phenyl ether	330	ND<350	ND<400
4-Chloro-3-methylphenol	330	ND<350	ND<400
4-Chloroaniline	330	ND<350	ND<400
4-Chlorophenyl phenyl ether	330	ND<350	ND<400
4-Methylphenol	330	ND<350	ND<400
4-Nitroaniline	1600	ND<1700	ND<2000
4-Nitrophenol	1600	ND<1700	ND<2000
Acenaphthene	330	ND<350	ND<400
Acenaphthylene	330	ND<350	ND<400
Anthracene	330	ND<350	ND<400
Benzo(a)anthracene	330	ND<350	ND<400
Benzo(a)pyrene	330	ND<350	ND<400
Benzo(b)fluoranthene	330	ND<350	ND<400
Benzo(g,h,i)perylene	330	ND<350	ND<400
Benzo(k)fluoranthene	330	ND<350	ND<400

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 13, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB13-04	SB13-04
SAMPLE NUMBER =====>		SB13-4-MD1	SB13-4-MD2
SAMPLE DEPTH (ft.) ==>		.5	5.0
SAMPLE DATE ========>		10/26/88	10/26/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Benzoic acid	1600	ND<1700	ND<2000
Benzyl Alcohol	330	ND<350	ND<400
Bis(2-Chloroethoxy)methane	330	ND<350	ND<400
Bis(2-Chloroethyl)ether	330	ND<350	ND<400
Bis(2-Chloroisopropyl)ether	330	ND<350	ND<400
Bis(2-Ethylhexyl)phthalate	330	J 120	J 84
Butyl benzyl phthalate	330	ND<350	ND<400
Chrysene	330	ND<350	ND<400
Di-n-butylphthalate	330	ND<350	ND<400
Di-n-octyl phthalate	330	ND<350	ND<400
Dibenz(a,h)anthracene	330	ND<350	ND<400
Dibenzofuran	330	ND<350	ND<400
Diethylphthalate	330	ND<350	ND<400
Dimethyl phthalate	330	ND<350	ND<400
Fluoranthene	330	ND<350	ND<400
Fluorene	330	ND<350	ND<400
Hexachlorobenzene	330	ND<350	ND<400
Hexachlorobutadiene	330	ND<350	ND<400
Hexachlorocyclopentadiene	330	ND<350	ND<400
Hexachloroethane	330	ND<350	ND<400
Indeno(1,2,3-c,d)pyrene	330	ND<350	ND<400
Isophorone	330	ND<350	ND<400
N-nitroso-dippropylamine	330	ND<350	ND<400
N-nitrosodipropylamine	330	ND<350	ND<400
Naphthalene	330	ND<350	ND<400
Nitrobenzene	330	ND<350	ND<400
Pentachlorophenol	1600	ND<1700	ND<2000
Phenanthrene	330	ND<350	ND<400
Phenol	330	ND<350	ND<400
Pyrene	330	ND<350	ND<400
========== TIC ==========			
Unknown Hydrocarbon@38.36	TIC		J 280

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 13, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB13-04	SB13-04
SAMPLE NUMBER =====>	SB13-4-MD1	SB13-4-MD2
SAMPLE DEPTH (ft.) ==>	.5	5.0
SAMPLE DATE ========>	10/26/88	10/26/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Aluminum	40	24900	18800
Antimony	12	101	92.0
Arsenic	2	3.4	2.8
Barium	40	220	174
Beryllium	1	ND<0.11	ND<0.13
Cadmium	1	ND<0.95	ND<1.1
Calcium	1000	9220	26100
Chromium	2	73.8	80.9
Cobalt	10	15.4	14.5
Copper	5	37.3	33.0
Iron	20	35300	29400
Lead	1	13.1	12.8
Magnesium	1000	13000	15400
Manganese	3	569	416
Mercury	.04	0.3	ND<0.2
Nickel	8	74.1	70.7
Potassium	1000	2060	1340
Selenium	1	ND<0.95	ND<1.1
Silver	2	ND<0.57	J 1.6
Sodium	1000	J 389	J 317
Thallium	2	ND<0.95	ND<1.1
Vanadium	10	75.3	66.0
Zinc	4	67.0	57.6

PANEL : MISC
MATRIX: SOIL

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Results of Soil Sample Analyses
Site 13, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB13-04	SB13-04
SAMPLE NUMBER =====>	SB13-4-MD1	SB13-4-MD2
SAMPLE DEPTH (ft.) ==>	.5	5.0
SAMPLE DATE ========>	10/26/88	10/26/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Oil and Grease	2	14	1150
TPHC	50	ND	110
pH	.1 std.	7.6	7.7

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 13, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB13-04	SB13-04
SAMPLE NUMBER =====>	SB13-4-MD1	SB13-4-MD2
SAMPLE DEPTH (ft.) ==>	.5	5.0
SAMPLE DATE ========>	10/26/88	10/26/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,1,1-Trichloroethane	5	ND	ND<6
1,1,2,2-Tetrachloroethane	5	ND	ND<6
1,1,2-Trichloroethane	5	ND	ND<6
1,1-Dichloroethane	5	ND	ND<6
1,1-Dichloroethylene	5	ND	ND<6
1,2-Dichloroethane	5	ND	ND<6
1,2-Dichloroethenes(Total)	5	ND	ND<6
1,2-Dichloropropane	5	ND	ND<6
2-Butanone	10	BJ 2	BJ 3
2-Hexanone	10	ND<11	ND<12
4-Methyl-2-pentanone	10	ND<11	ND<12
Acetone	10	B 14	B 23
Benzene	5	ND	ND<6
Bromodichloromethane	5	ND	ND<6
Bromoform	5	ND	ND<6
Bromomethane	10	ND<11	ND<12
Carbon disulfide	5	ND	ND<6
Carbon tetrachloride	5	ND	ND<6
Chlorobenzene	5	ND	ND<6
Chloroethane	10	ND<11	ND<12
Chloroform	5	ND	ND<6
Chloromethane	10	ND<11	ND<12
Dibromochloromethane	5	ND	ND<6
Ethyl benzene	5	ND	ND<6
Methylene chloride	5	B 26	B 29
Styrene	5	ND	ND<6
Tetrachloroethene	5	ND	ND<6
Toluene	5	ND	J 2
Total xylenes	5	ND	ND<6
Trichloroethene	5	ND	ND<6
Vinyl acetate	10	ND<11	ND<12
Vinyl chloride	10	ND<11	ND<12
cis-1,3-Dichloropropene	5	ND	ND<6
trans-1,3-Dichloropropene	5	ND	ND<6

SITE 14 ANALYTICAL RESULTS

SITE 14 ANALYTICAL RESULTS
SUMMARY TABLES

The summary tables list all compounds that were detected at Site 14

FOOTNOTES FOR DATA TABLES

a	- No entry indicates none detected; see complete data tables for sample detection limits. Concentrations are reported as specified in the heading unless otherwise indicated under Quantitation Limits.
d	- One or more unknown compounds were detected; see complete data tables for retention times and concentrations.
J	- Indicates an estimated value. For organics, equivalent to "J" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87, indicating the mass spectral data meets the identification criteria but the result is less than the sample quantitation limit and greater than zero. For inorganics, equivalent to "B" qualifier defined in EPA CLP SOW for Inorganic Analyses, Rev. 7/88, indicating the reported value is less than the Quantitation Limit and greater than or equal to the Instrument Detection Limit.
B	- Equivalent to "B" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87. The analyte is found in the associated blank and indicates possible/probable blank contamination.
A	- Equivalent to "A" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87. Indicates that a TIC is a suspected aldol-condensation product which is the result of interaction between reagents required for sample preparation and compounds present in the sample matrix.
Unknown @ 9.07	- Indicates the retention time for the unknown TIC.
TIC	- Tentatively Identified Compound. Concentration is estimated assuming a 1:1 response. TICs are not target compounds and are reported only if detected in the sample.
NA	- Not Analyzed.
TRIP BLANK	- A trip blank is an HPLC/ASTM Type 2 grade water sample. This sample is carried into the field by samplers along with actual samples, shipped to the laboratory, and analyzed exactly like all other samples. Trip blanks were analyzed for volatile organic compounds only.
DUP	- A duplicate sample is collected in parallel with its original sample. The procedure for obtaining the duplicate is identical to its original. The same container type, preservative, and sampling technique are used.
SPLIT	- A split sample is obtained at the identical time and place of the original. When collecting the split, the sample is divided equally between the sample containers of the original and its split sample.
EQUIPMENT RINSE	- After decontamination has been performed on sampling equipment and before the equipment is used, a reagent grade water rinsate is collected from the piece of equipment.
FIELD BLANK	- A field blank is HPLC/ASTM - Type 2 grade water; the blank is transferred from its original container to a sample container at the sample location to expose the water to ambient contaminants that would be measured during lab analysis.

Quantitation Limits are as specified in the Remedial Investigation Work Plan, Naval Air Station, Moffett Field, California, Volume II: Sampling and Analysis Plan, March, 1988.

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MATRIX: WATER

Table 14-1
Site 14 Analytical Results Summary
Water Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W14-01(B1)	W14-01(B1)
SAMPLE NUMBER ======>		MOF-533	MOF-534
SAMPLE DATE =======>		03/07/89	03/07/89
SAMPLE TYPE =======>			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)]	See footnote a
1,1,1-Trichloroethane	5	J 3	
1,1-Dichloroethane	5	J 3	
1,1-Dichloroethylene	5	J 2	
1,2-Dichloroethenes(Total)	5	J 1	
2-Methylnaphthalene	10		NA
4-Methylphenol	10		NA
Acetone	10	BJ 7	B 11
Benzene	5		
Bis(2-Ethylhexyl)phthalate	10		NA
Diethylphthalate	10		NA
Ethyl benzene	5		
Methylene chloride	5	B 9	B 10
Naphthalene	10		NA
Tetrachloroethene	5		
Toluene	5		
Total xylenes	5		
Trichloroethene	5	J 2	
========== TIC ==========			
Branched Hydro TIC(Total 0)	TIC		
Misc. TIC (Total 21)	TIC		
Unknown @ TIC (Total 6)	TIC	d	
Unknown Hydro TIC (Total 0)	TIC		
Unknown Misc TIC (Total 0)	TIC		

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MATRIX: WATER

Table 14-1
Site 14 Analytical Results Summary
Water Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====> W14-02(A)
SAMPLE NUMBER ======> MOF-541

SAMPLE DATE =======> 03/07/89
SAMPLE TYPE =======>

COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)]	See footnote a
1,1,1-Trichloroethane	5		
1,1-Dichloroethane	5		
1,1-Dichloroethylene			
1,2-Dichloroethenes(Total)	5		
2-Methylnaphthalene	10	J 9	
4-Methylphenol	10	20	
Acetone	10	BJ 190	
Benzene	5	2600	
Bis(2-Ethylhexyl)phthalate	10		
Diethylphthalate	10	J 3	
Ethyl benzene	5	370	
Methylene chloride	5	B 920	
Naphthalene	10	87	
Tetrachloroethene	5		
Toluene	5	B 710	
Total xylenes	5	410	
Trichloroethene	5		
========== TIC ==========			
Branched Hydro TIC(Total 0)	TIC		
Misc. TIC (Total 21)	TIC	d	
Unknown @ TIC (Total 6)	TIC	d	
Unknown Hydro TIC (Total 0)	TIC		
Unknown Misc TIC (Total 0)	TIC		

MATRIX: WATER

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Table 14-1
Site 14 Analytical Results Summary
Water Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W14-03(A)	W14-03(A)
SAMPLE NUMBER ======>		MOF-526	MOF-527
SAMPLE DATE =======>		03/03/89	03/03/89
SAMPLE TYPE =======>			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)]	See footnote a
1,1,1-Trichloroethane	5		
1,1-Dichloroethane	5		
1,1-Dichloroethylene			
1,2-Dichloroethenes(Total)	5		
2-Methylnaphthalene	10		NA
4-Methylphenol	10		NA
Acetone	10	BJ 3	BJ 4
Benzene	5		
Bis(2-Ethylhexyl)phthalate	10		NA
Diethylphthalate	10		NA
Ethyl benzene	5		
Methylene chloride	5	B 7	B 6
Naphthalene	10		NA
Tetrachloroethene	5		
Toluene	5		
Total xylenes	5		
Trichloroethene	5		
========== TIC ==========			
Branched Hydro TIC(Total 0)	TIC		
Misc. TIC (Total 21)	TIC		
Unknown @ TIC (Total 6)	TIC	d	
Unknown Hydro TIC (Total 0)	TIC		
Unknown Misc TIC (Total 0)	TIC		

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MATRIX: WATER

Table 14-1
Site 14 Analytical Results Summary
Water Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====> W14-04(A)
SAMPLE NUMBER ======> MOF-528

SAMPLE DATE =======> 03/03/89
SAMPLE TYPE =======>

COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)] See footnote a
1,1,1-Trichloroethane	5	
1,1-Dichloroethane	5	
1,1-Dichloroethylene		
1,2-Dichloroethenes(Total)	5	
2-Methylnaphthalene	10	
4-Methylphenol	10	
Acetone	10	BJ 4
Benzene	5	
Bis(2-Ethylhexyl)phthalate	10	J 2
Diethylphthalate	10	
Ethyl benzene	5	
Methylene chloride	5	BJ 4
Naphthalene	10	
Tetrachloroethene	5	
Toluene	5	
Total xylenes	5	
Trichloroethene	5	
========== TIC ==========		
Branched Hydro TIC(Total 0)	TIC	
Misc. TIC (Total 21)	TIC	
Unknown @ TIC (Total 6)	TIC	d
Unknown Hydro TIC (Total 0)	TIC	
Unknown Misc TIC (Total 0)	TIC	

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MATRIX: WATER

Table 14-1
Site 14 Analytical Results Summary
Water Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W14-05(B1)	W14-05(B1)
SAMPLE NUMBER ======>		MOF-529	MOF-530
SAMPLE DATE =======>		03/06/89	03/06/89
SAMPLE TYPE =======>			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)]	See footnote a
1,1,1-Trichloroethane	5	12	
1,1-Dichloroethane	5	6	
1,1-Dichloroethylene	5	18	
1,2-Dichloroethenes(Total)	5	25	
2-Methylnaphthalene	10		NA
4-Methylphenol	10		NA
Acetone	10	B 15	BJ 8
Benzene	5		
Bis(2-Ethylhexyl)phthalate	10		NA
Diethylphthalate	10		NA
Ethyl benzene	5		
Methylene chloride	5	B 15	B 19
Naphthalene	10		NA
Tetrachloroethene	5		
Toluene	5		
Total xylenes	5		
Trichloroethene	5	170	
========== TIC ==========			
Branched Hydro TIC(Total 0)	TIC		
Misc. TIC (Total 21)	TIC		
Unknown @ TIC (Total 6)	TIC		
Unknown Hydro TIC (Total 0)	TIC		
Unknown Misc TIC (Total 0)	TIC		

MATRIX: WATER

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Table 14-1
Site 14 Analytical Results Summary
Water Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W14-06(B1)	W14-06(B1)
SAMPLE NUMBER ======>		MOF-531	MOF-532
SAMPLE DATE =======>		03/06/89	03/06/89
SAMPLE TYPE =======>			DUP
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)]	See footnote a
1,1,1-Trichloroethane	5	6	6
1,1-Dichloroethane	5	J 2	J 2
1,1-Dichloroethylene	5	J 3	J 3
1,2-Dichloroethenes(Total)	5	J 2	J 2
2-Methylnaphthalene	10		
4-Methylphenol	10		
Acetone	10	B 14	BJ 9
Benzene	5		
Bis(2-Ethylhexyl)phthalate	10		
Diethylphthalate	10		
Ethyl benzene	5		
Methylene chloride	5	B 16	B 13
Naphthalene	10		
Tetrachloroethene	5		
Toluene	5		
Total xylenes	5		
Trichloroethene	5		
========== TIC ==========			
Branched Hydro TIC(Total 0)	TIC		
Misc. TIC (Total 21)	TIC		
Unknown @ TIC (Total 6)	TIC		
Unknown Hydro TIC (Total 0)	TIC		
Unknown Misc TIC (Total 0)	TIC		

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MATRIX: WATER

Table 14-1
Site 14 Analytical Results Summary
Water Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		MEW-72(A)	MEW-72(A)	MEW-72(A)
SAMPLE NUMBER ======>		MOF-587	MOF-91	MOF-92
SAMPLE DATE =======>		04/12/89	09/26/88	09/26/88
SAMPLE TYPE =======>				DUP
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)]		See footnote a
1,1,1-Trichloroethane	5	J 4	5	5
1,1-Dichloroethane	5	7	7	7
1,1-Dichloroethylene	5	J 2		
1,2-Dichloroethenes(Total)	5	J 4		J 2
2-Methylnaphthalene	10			
4-Methylphenol	10			
Acetone	10			
Benzene	5			
Bis(2-Ethylhexyl)phthalate	10			
Diethylphthalate	10			
Ethyl benzene	5			
Methylene chloride	5	B 5	B 6	B 13
Naphthalene	10			
Tetrachloroethene	5	8	11	11
Toluene	5			
Total xylenes	5			
Trichloroethene	5	140	21	25
========== TIC ==========				
Branched Hydro TIC(Total 0)	TIC			
Misc. TIC (Total 21)	TIC		d	d
Unknown @ TIC (Total 6)	TIC			
Unknown Hydro TIC (Total 0)	TIC			
Unknown Misc TIC (Total 0)	TIC			

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MATRIX: WATER

Table 14-1
Site 14 Analytical Results Summary
Water Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		MEW-74(A)	MEW-74(A)
SAMPLE NUMBER ======>		MOF-589	MOF-93
SAMPLE DATE =======>		04/12/89	09/26/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)]	See footnote a
1,1,1-Trichloroethane	5	20	13
1,1-Dichloroethane	5	9	7
1,1-Dichloroethylene	5	14	8
1,2-Dichloroethenes(Total)	5	25	20
2-Methylnaphthalene	10		
4-Methylphenol	10		
Acetone	10		
Benzene	5		
Bis(2-Ethylhexyl)phthalate	10		
Diethylphthalate	10		
Ethyl benzene	5		
Methylene chloride	5	B 5	B 10
Naphthalene	10		
Tetrachloroethene	5		
Toluene	5		
Total xylenes	5		
Trichloroethene	5	100	96
========== TIC ==========			
Branched Hydro TIC(Total 0)	TIC		
Misc. TIC (Total 21)	TIC		
Unknown @ TIC (Total 6)	TIC		
Unknown Hydro TIC (Total 0)	TIC		
Unknown Misc TIC (Total 0)	TIC		

MATRIX: WATER

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Table 14-2
Site 14 Analytical Results Summary
Water Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W14-01(B1)	W14-01(B1)
SAMPLE NUMBER ======>		MOF-533	MOF-534
SAMPLE DATE =======>		03/07/89	03/07/89
SAMPLE TYPE =======>			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)]	See footnote a
Aluminum	200	J 164	NA
Antimony	60	J 48.5	NA
Arsenic	10	J 3.9	NA
Barium	200	J 16.6	NA
Bicarbonate	1 (mg/L)	270	NA
Cadmium	5		NA
Calcium	5000	181000	NA
Chloride	.1 (mg/L)	34	NA
Iron	100	537	NA
Magnesium	5000	51500	NA
Manganese	15	494	NA
Mercury	.2	0.2	NA
Nickel	40		NA
Nitrate	.1 (mg/L)	0.8	NA
Potassium	5000	5830	NA
Selenium	5	J 4.3	NA
Silver	10		NA
Sodium	5000	40200	NA
Sulfate	.2 (mg/L)	400	NA
TDS	1 (mg/L)	990	NA
Thallium	10		NA
Vanadium	50		NA
Zinc	20		NA

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MATRIX: WATER

Table 14-2
Site 14 Analytical Results Summary
Water Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====> W14-02(A)
SAMPLE NUMBER ======> MOF-541

SAMPLE DATE =======> 03/07/89
SAMPLE TYPE =======>

COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)] See footnote a
Aluminum	200	291
Antimony	60	
Arsenic	10	33.6
Barium	200	288
Bicarbonate	1 (mg/L)	810
Cadmium	5	
Calcium	5000	372000
Chloride	.1 (mg/L)	16
Iron	100	9290
Magnesium	5000	135000
Manganese	15	1520
Mercury	.2	J 0.1
Nickel	40	
Nitrate	.1 (mg/L)	
Potassium	5000	8870
Selenium	5	
Silver	10	
Sodium	5000	55200
Sulfate	.2 (mg/L)	830
TDS	1 (mg/L)	2160
Thallium	10	
Vanadium	50	
Zinc	20	

MATRIX: WATER

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Table 14-2
Site 14 Analytical Results Summary
Water Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W14-03(A)	W14-03(A)
SAMPLE NUMBER ======>		MOF-526	MOF-527
SAMPLE DATE =======>		03/03/89	03/03/89
SAMPLE TYPE =======>			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)]	See footnote a
Aluminum	200	J 57.0	NA
Antimony	60		NA
Arsenic	10	J 2.3	NA
Barium	200	J 52.3	NA
Bicarbonate	1 (mg/L)	300	NA
Cadmium	5		NA
Calcium	5000	173000	NA
Chloride	.1 (mg/L)	40	NA
Iron	100	459	NA
Magnesium	5000	46700	NA
Manganese	15	812	NA
Mercury	.2		NA
Nickel	40		NA
Nitrate	.1 (mg/L)		NA
Potassium	5000	J 1940	NA
Selenium	5		NA
Silver	10		NA
Sodium	5000	34900	NA
Sulfate	.2 (mg/L)	390	NA
TDS	1 (mg/L)	930	NA
Thallium	10	J 1.8	NA
Vanadium	50		NA
Zinc	20		NA

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MATRIX: WATER

Table 14-2
Site 14 Analytical Results Summary
Water Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====> W14-04(A)
SAMPLE NUMBER ======> MOF-528

SAMPLE DATE =======> 03/03/89
SAMPLE TYPE =======>

COMPOUND NAME	Quantitation Limits		Concentration [ug/L (ppb)] See footnote a
Aluminum	200		407
Antimony	60	J	32.2
Arsenic	10	J	2.0
Barium	200		298
Bicarbonate	1 (mg/L)		420
Cadmium	5		
Calcium	5000		389000
Chloride	.1 (mg/L)		24
Iron	100		9600
Magnesium	5000		139000
Manganese	15		1570
Mercury	.2		
Nickel	40		
Nitrate	.1 (mg/L)		
Potassium	5000		13000
Selenium	5		
Silver	10		14.8
Sodium	5000		56700
Sulfate	.2 (mg/L)		1210
TDS	1 (mg/L)		2190
Thallium	10	J	1.5
Vanadium	50	J	3.3
Zinc	20		

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MATRIX: WATER

Table 14-2
Site 14 Analytical Results Summary
Water Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W14-05(B1)	W14-05(B1)
SAMPLE NUMBER ======>		MOF-529	MOF-530
SAMPLE DATE =======>		03/06/89	03/06/89
SAMPLE TYPE =======>			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)]	See footnote a
Aluminum	200	J 31.3	NA
Antimony	60	J 38.8	NA
Arsenic	10		NA
Barium	200		NA
Bicarbonate	1 (mg/L)	280	NA
Cadmium	5		NA
Calcium	5000	171000	NA
Chloride	.1 (mg/L)	43	NA
Iron	100	J 30.3	NA
Magnesium	5000	52100	NA
Manganese	15	J 3.4	NA
Mercury	.2		NA
Nickel	40		NA
Nitrate	.1 (mg/L)	4.4	NA
Potassium	5000	J 2100	NA
Selenium	5	6.6	NA
Silver	10		NA
Sodium	5000	33600	NA
Sulfate	.2 (mg/L)	310	NA
TDS	1 (mg/L)	920	NA
Thallium	10	J 1.6	NA
Vanadium	50		NA
Zinc	20	J 3.4	NA

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MATRIX: WATER

Table 14-2
Site 14 Analytical Results Summary
Water Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W14-06(B1)	W14-06(B1)
SAMPLE NUMBER ======>		MOF-531	MOF-532
SAMPLE DATE =======>		03/06/89	03/06/89
SAMPLE TYPE =======>			DUP
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)]	See footnote a
Aluminum	200	J 60.9	J 89.5
Antimony	60		
Arsenic	10	J 2.3	
Barium	200	J 40.4	J 46.4
Bicarbonate	1 (mg/L)	270	270
Cadmium	5	J 4.8	J 4.7
Calcium	5000	159000	167000
Chloride	.1 (mg/L)	34	41
Iron	100	147	175
Magnesium	5000	47300	49400
Manganese	15	51.2	56.2
Mercury	.2		J 0.1
Nickel	40	J 12.8	
Nitrate	.1 (mg/L)	1.7	1.8
Potassium	5000	J 2750	J 3600
Selenium	5	J 4.9	J 4.7
Silver	10	J 4.3	J 9.3
Sodium	5000	36300	35900
Sulfate	.2 (mg/L)	310	330
TDS	1 (mg/L)	870	900
Thallium	10	J 1.6	J 1.2
Vanadium	50		
Zinc	20		J 3.4

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MATRIX: WATER

Table 14-2
Site 14 Analytical Results Summary
Water Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		MEW-72(A)	MEW-72(A)	MEW-72(A)
SAMPLE NUMBER ======>		MOF-587	MOF-91	MOF-92
SAMPLE DATE =======>		04/12/89	09/26/88	09/26/88
SAMPLE TYPE =======>				DUP
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)]		See footnote a
Aluminum				
Antimony	60			
Arsenic	10			
Barium	200			
Bicarbonate	1 (mg/L)	370	380	380
Cadmium	5			
Calcium	5000			
Chloride	.1 (mg/L)	36	52	48
Iron	100			
Magnesium	5000			
Manganese	15			
Mercury	.2			
Nickel	40			
Nitrate	.1 (mg/L)	5.2	4.9	5.1
Potassium	5000			
Selenium	5			
Silver	10			
Sodium	5000			
Sulfate	.2 (mg/L)	760	890	850
TDS	1 (mg/L)	1680	1700	1700
Thallium	10			
Vanadium	50			
Zinc	20			

Report Generated: 07/27/89

MATRIX: WATER

Table 14-2
Site 14 Analytical Results Summary
Water Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		MEW-74(A)	MEW-74(A)
SAMPLE NUMBER ======>		MOF-589	MOF-93
SAMPLE DATE =======>		04/12/89	09/26/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)]	See footnote a
Aluminum			
Antimony	60		
Arsenic	10		
Barium	200		
Bicarbonate	1 (mg/L)	360	350
Cadmium	5		
Calcium	5000		
Chloride	.1 (mg/L)	38	47
Iron	100		
Magnesium	5000		
Manganese	15		
Mercury	.2		
Nickel	40		
Nitrate	.1 (mg/L)	3.4	2.8
Potassium	5000		
Selenium	5		
Silver	10		
Sodium	5000		
Sulfate	.2 (mg/L)	560	560
TDS	1 (mg/L)	1260	1300
Thallium	10		
Vanadium	50		
Zinc	20		

RESULTS OF WATER SAMPLE ANALYSES, SITE 14

FOOTNOTES FOR DATA TABLES

a	- No entry indicates none detected; see complete data tables for sample detection limits. Concentrations are reported as specified in the heading unless otherwise indicated under Quantitation Limits.
d	- One or more unknown compounds were detected; see complete data tables for retention times and concentrations.
J	- Indicates an estimated value. For organics, equivalent to "J" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87, indicating the mass spectral data meets the identification criteria but the result is less than the sample quantitation limit and greater than zero. For inorganics, equivalent to "B" qualifier defined in EPA CLP SOW for Inorganic Analyses, Rev. 7/88, indicating the reported value is less than the Quantitation Limit and greater than or equal to the Instrument Detection Limit.
B	- Equivalent to "B" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87. The analyte is found in the associated blank and indicates possible/probable blank contamination.
A	- Equivalent to "A" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87. Indicates that a TIC is a suspected aldol-condensation product which is the result of interaction between reagents required for sample preparation and compounds present in the sample matrix.
Unknown @ 9.07	- Indicates the retention time for the unknown TIC.
TIC	- Tentatively Identified Compound. Concentration is estimated assuming a 1:1 response. TICs are not target compounds and are reported only if detected in the sample.
NA	- Not Analyzed.
TRIP BLANK	- A trip blank is an HPLC/ASTM Type 2 grade water sample. This sample is carried into the field by samplers along with actual samples, shipped to the laboratory, and analyzed exactly like all other samples. Trip blanks were analyzed for volatile organic compounds only.
DUP	- A duplicate sample is collected in parallel with its original sample. The procedure for obtaining the duplicate is identical to its original. The same container type, preservative, and sampling technique are used.
SPLIT	- A split sample is obtained at the identical time and place of the original. When collecting the split, the sample is divided equally between the sample containers of the original and its split sample.
EQUIPMENT RINSE	- After decontamination has been performed on sampling equipment and before the equipment is used, a reagent grade water rinsate is collected from the piece of equipment.
FIELD BLANK	- A field blank is HPLC/ASTM - Type 2 grade water; the blank is transferred from its original container to a sample container at the sample location to expose the water to ambient contaminants that would be measured during lab analysis.

Quantitation Limits are as specified in the Remedial Investigation Work Plan, Naval Air Station, Moffett Field, California, Volume II: Sampling and Analysis Plan, March, 1988.

PANEL : BNA
MATRIX: WATER

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Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION	=====>	W14-01(B1)	W14-01(B1)
SAMPLE NUMBER	=====>	MOF-533	MOF-534
SAMPLE DATE	========>	03/07/89	03/07/89
SAMPLE TYPE	========>		TRIP BLANK

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]	
1,2 Dichlorobenzene	10	ND	NA
1,2,4-Trichlorobenzene	10	ND	NA
1,3 Dichlorobenzene	10	ND	NA
1,4 Dichlorobenzene	10	ND	NA
2 nitrophenol	10	ND	NA
2,4 Dimethylphenol	10	ND	NA
2,4,5-Trichlorophenol	50	ND	NA
2,4,6-Trichlorophenol	10	ND	NA
2,4-Dichlorophenol	10	ND	NA
2,4-Dinitrophenol	50	ND	NA
2,4-Dinitrotoluene	10	ND	NA
2,6-Dinitrotoluene	10	ND	NA
2-Chloronaphthalene	10	ND	NA
2-Chlorophenol	10	ND	NA
2-Methylnaphthalene	10	ND	NA
2-Methylphenol	10	ND	NA
2-Nitroaniline	50	ND	NA
3,3'-Dichlorobenzidine	20	ND	NA
3-Nitroaniline	50	ND	NA
4,6-Dinitro-2-methylphenol	50	ND	NA
4-Bromophenyl phenyl ether	10	ND	NA
4-Chloro-3-methylphenol	10	ND	NA
4-Chloroaniline	10	ND	NA
4-Chlorophenyl phenyl ether	10	ND	NA
4-Methylphenol	10	ND	NA
4-Nitroaniline	50	ND	NA
4-Nitrophenol	50	ND	NA
Acenaphthene	10	ND	NA
Acenaphthylene	10	ND	NA
Anthracene	10	ND	NA
Benzo(a)anthracene	10	ND	NA
Benzo(a)pyrene	10	ND	NA
Benzo(b)fluoranthene	10	ND	NA
Benzo(g,h,i)perylene	10	ND	NA

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W14-01(B1)	W14-01(B1)
SAMPLE NUMBER =====>		MOF-533	MOF-534
SAMPLE DATE ========>		03/07/89	03/07/89
SAMPLE TYPE ========>			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]	
Benzo(k)fluoranthene	10	ND	NA
Benzoic acid	50	ND	NA
Benzyl Alcohol	10	ND	NA
Bis(2-Chloroethoxy)methane	10	ND	NA
Bis(2-Chloroethyl)ether	10	ND	NA
Bis(2-Chloroisopropyl)ether	10	ND	NA
Bis(2-Ethylhexyl)phthalate	10	ND	NA
Butyl benzyl phthalate	10	ND	NA
Chrysene	10	ND	NA
Di-n-butylphthalate	10	ND	NA
Di-n-octyl phthalate	10	ND	NA
Dibenz(a,h)anthracene	10	ND	NA
Dibenzofuran	10	ND	NA
Diethylphthalate	10	ND	NA
Dimethyl phthalate	10	ND	NA
Fluoranthene	10	ND	NA
Fluorene	10	ND	NA
Hexachlorobenzene	10	ND	NA
Hexachlorobutadiene	10	ND	NA
Hexachlorocyclopentadiene	10	ND	NA
Hexachloroethane	10	ND	NA
Indeno(1,2,3-c,d)pyrene	10	ND	NA
Isophorone	10	ND	NA
N-nitroso-dipropylamine	10	ND	NA
N-nitrosodipropylamine	10	ND	NA
Naphthalene	10	ND	NA
Nitrobenzene	10	ND	NA
Pentachlorophenol	50	ND	NA
Phenanthrene	10	ND	NA
Phenol	10	ND	NA
Pyrene	10	ND	NA
========== TIC ==========			
Unknown@14.20	TIC	J 20	
Unknown@14.59	TIC	J 18	

PANEL : METALS
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION	=====>	W14-01(B1)	W14-01(B1)
SAMPLE NUMBER	=====>	MOF-533	MOF-534
SAMPLE DATE	========>	03/07/89	03/07/89
SAMPLE TYPE	========>		TRIP BLANK

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]	
Aluminum	200	J 164	NA
Antimony	60	J 48.5	NA
Arsenic	10	J 3.9	NA
Barium	200	J 16.6	NA
Beryllium	5	ND<0.50	NA
Cadmium	5	ND<3.7	NA
Calcium	5000	181000	NA
Chromium	10	ND<3.1	NA
Cobalt	50	ND<6.5	NA
Copper	25	ND<3.1	NA
Iron	100	537	NA
Lead	5	ND<1.4	NA
Magnesium	5000	51500	NA
Manganese	15	494	NA
Mercury	.2	0.2	NA
Nickel	40	ND<8.6	NA
Potassium	5000	5830	NA
Selenium	5	J 4.3	NA
Silver	10	ND<3.2	NA
Sodium	5000	40200	NA
Thallium	10	ND	NA
Vanadium	50	ND<2.9	NA
Zinc	20	ND<3.0	NA

PANEL : MISC
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION	=====>	W14-01(B1)	W14-01(B1)
SAMPLE NUMBER	=====>	MOF-533	MOF-534
SAMPLE DATE	========>	03/07/89	03/07/89
SAMPLE TYPE	========>		TRIP BLANK

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/L (ppm)]	
Bicarbonate	1	270	NA
Carbonate	1	ND	NA
Chloride	.1	34	NA
Fluoride	.1	ND<2	NA
Nitrate	.1	0.8	NA
Sulfate	.2	400	NA
TDS	1	990	NA
TPHC	.25	ND	NA

PANEL : VOA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION	=====>	W14-01(B1)	W14-01(B1)
SAMPLE NUMBER	=====>	MOF-533	MOF-534
SAMPLE DATE	========>	03/07/89	03/07/89
SAMPLE TYPE	========>		TRIP BLANK

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]	
1,1,1-Trichloroethane	5	J 3	ND
1,1,2,2-Tetrachloroethane	5	ND	ND
1,1,2-Trichloroethane	5	ND	ND
1,1-Dichloroethane	5	J 3	ND
1,1-Dichloroethylene	5	J 2	ND
1,2-Dichloroethane	5	ND	ND
1,2-Dichloroethenes(Total)	5	J 1	ND
1,2-Dichloropropane	5	ND	ND
2-Butanone	10	ND	ND
2-Hexanone	10	ND	ND
4-Methyl-2-pentanone	10	ND	ND
Acetone	10	BJ 7	B 11
Benzene	5	ND	ND
Bromodichloromethane	5	ND	ND
Bromoform	5	ND	ND
Bromomethane	10	ND	ND
Carbon disulfide	5	ND	ND
Carbon tetrachloride	5	ND	ND
Chlorobenzene	5	ND	ND
Chloroethane	10	ND	ND
Chloroform	5	ND	ND
Chloromethane	10	ND	ND
Dibromochloromethane	5	ND	ND
Ethyl benzene	5	ND	ND
Methylene chloride	5	B 9	B 10
Styrene	5	ND	ND
Tetrachloroethene	5	ND	ND
Toluene	5	ND	ND
Total xylenes	5	ND	ND
Trichloroethene	5	J 2	ND
Vinyl acetate	10	ND	ND
Vinyl chloride	10	ND	ND
cis-1,3-Dichloropropene	5	ND	ND
trans-1,3-Dichloropropene	5	ND	ND

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====> W14-02(A)
SAMPLE NUMBER =====> MOF-541

SAMPLE DATE ========> 03/07/89
SAMPLE TYPE ========>

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]
1,2 Dichlorobenzene	10	ND
1,2,4-Trichlorobenzene	10	ND
1,3 Dichlorobenzene	10	ND
1,4 Dichlorobenzene	10	ND
2 nitrophenol	10	ND
2,4 Dimethylphenol	10	ND
2,4,5-Trichlorophenol	50	ND
2,4,6-Trichlorophenol	10	ND
2,4-Dichlorophenol	10	ND
2,4-Dinitrophenol	50	ND
2,4-Dinitrotoluene	10	ND
2,6-Dinitrotoluene	10	ND
2-Chloronaphthalene	10	ND
2-Chlorophenol	10	ND
2-Methylnaphthalene	10	J 9
2-Methylphenol	10	ND
2-Nitroaniline	50	ND
3,3'-Dichlorobenzidine	20	ND
3-Nitroaniline	50	ND
4,6-Dinitro-2-methylphenol	50	ND
4-Bromophenyl phenyl ether	10	ND
4-Chloro-3-methylphenol	10	ND
4-Chloroaniline	10	ND
4-Chlorophenyl phenyl ether	10	ND
4-Methylphenol	10	20
4-Nitroaniline	50	ND
4-Nitrophenol	50	ND
Acenaphthene	10	ND
Acenaphthylene	10	ND
Anthracene	10	ND
Benzo(a)anthracene	10	ND
Benzo(a)pyrene	10	ND
Benzo(b)fluoranthene	10	ND
Benzo(g,h,i)perylene	10	ND

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====> W14-02(A)
SAMPLE NUMBER =====> MOF-541

SAMPLE DATE ========> 03/07/89
SAMPLE TYPE ========>

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]
Benzo(k)fluoranthene	10	ND
Benzoic acid	50	ND
Benzyl Alcohol	10	ND
Bis(2-Chloroethoxy)methane	10	ND
Bis(2-Chloroethyl)ether	10	ND
Bis(2-Chloroisopropyl)ether	10	ND
Bis(2-Ethylhexyl)phthalate	10	ND
Butyl benzyl phthalate	10	ND
Chrysene	10	ND
Di-n-butylphthalate	10	ND
Di-n-octyl phthalate	10	ND
Dibenz(a,h)anthracene	10	ND
Dibenzofuran	10	ND
Diethylphthalate	10	J 3
Dimethyl phthalate	10	ND
Fluoranthene	10	ND
Fluorene	10	ND
Hexachlorobenzene	10	ND
Hexachlorobutadiene	10	ND
Hexachlorocyclopentadiene	10	ND
Hexachloroethane	10	ND
Indeno(1,2,3-c,d)pyrene	10	ND
Isophorone	10	ND
N-nitroso-dipropylamine	10	ND
N-nitrosodipropylamine	10	ND
Naphthalene	10	87
Nitrobenzene	10	ND
Pentachlorophenol	50	ND
Phenanthrene	10	ND
Phenol	10	ND
Pyrene	10	ND
========== TIC ==========		
1,2Diethyl Benzene@10.42	TIC	J 18
1Ethyl2Methyl Benzene@8.52	TIC	J 90
1Ethyl2Methyl Benzene@8.89	TIC	J 86
1H-Indene,2,3Dihydro@10.05	TIC	J 98

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====> W14-02(A)
SAMPLE NUMBER =====> MOF-541

SAMPLE DATE ========> 03/07/89
SAMPLE TYPE ========>

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]
1H-Indene1Ethylidene@15.42	TIC	J 12
1H-Indene2,3Dihydro4Meth@12.4	TIC	J 54
1H-Indene2,3Dihydro5Meth@12.1	TIC	J 40
1Methylethyl Benzene@7.67	TIC	J 14
4Ethyl1,2Dimethyl Benze@11.55	TIC	J 12
Diethylbenzene@10.52	TIC	J 12
Dimethyl Benzene Isomer@6.95	TIC	J 180
Molecular Sulfur(S8)@26.19	TIC	J 20
Propyl Benzene@8.32	TIC	J 56
Tetramethyl Benzene Ismr@11.7	TIC	J 22
Tetramethyl Benzene Ismr@11.8	TIC	J 22
Trimethyl Benzene Isomer@8.65	TIC	J 54
Trimethyl Benzene Isomer@9.20	TIC	J 320
Trimethyl Benzene Isomer@9.80	TIC	J 86
Unknown@10.15	TIC	J 26
Unknown@11.15	TIC	J 62

PANEL : METALS
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====> W14-02(A)
SAMPLE NUMBER =====> MOF-541

SAMPLE DATE ========> 03/07/89
SAMPLE TYPE ========>

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]
Aluminum	200	291
Antimony	60	ND<25.0
Arsenic	10	33.6
Barium	200	288
Beryllium	5	ND<0.50
Cadmium	5	ND<3.7
Calcium	5000	372000
Chromium	10	ND<3.1
Cobalt	50	ND<6.5
Copper	25	ND<3.1
Iron	100	9290
Lead	5	ND<1.4
Magnesium	5000	135000
Manganese	15	1520
Mercury	.2	J 0.1
Nickel	40	ND<8.6
Potassium	5000	8870
Selenium	5	ND<2.5
Silver	10	ND<3.2
Sodium	5000	55200
Thallium	10	ND<1.0
Vanadium	50	ND<2.9
Zinc	20	ND<3.0

PANEL : MISC
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====> W14-02(A)
SAMPLE NUMBER =====> MOF-541

SAMPLE DATE ========> 03/07/89
SAMPLE TYPE ========>

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/L (ppm)]
Bicarbonate	1	810
Carbonate	1	ND
Chloride	.1	16
Fluoride	.1	ND<5
Nitrate	.1	ND
Sulfate	.2	830
TDS	1	2160
TPHC	.25	ND<7.7

PANEL : VOA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====> W14-02(A)
SAMPLE NUMBER =====> MOF-541

SAMPLE DATE ========> 03/07/89
SAMPLE TYPE ========>

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]
1,1,1-Trichloroethane	5	ND<130
1,1,2,2-Tetrachloroethane	5	ND<130
1,1,2-Trichloroethane	5	ND<130
1,1-Dichloroethane	5	ND<130
1,1-Dichloroethylene	5	ND<130
1,2-Dichloroethane	5	ND<130
1,2-Dichloroethenes(Total)	5	ND<130
1,2-Dichloropropane	5	ND<130
2-Butanone	10	ND<250
2-Hexanone	10	ND<250
4-Methyl-2-pentanone	10	ND<250
Acetone	10	BJ 190
Benzene	5	2600
Bromodichloromethane	5	ND<130
Bromoform	5	ND<130
Bromomethane	10	ND<250
Carbon disulfide	5	ND<130
Carbon tetrachloride	5	ND<130
Chlorobenzene	5	ND<130
Chloroethane	10	ND<250
Chloroform	5	ND<130
Chloromethane	10	ND<250
Dibromochloromethane	5	ND<130
Ethyl benzene	5	370
Methylene chloride	5	B 920
Styrene	5	ND<130
Tetrachloroethene	5	ND<130
Toluene	5	B 710
Total xylenes	5	410
Trichloroethene	5	ND<130
Vinyl acetate	10	ND<250
Vinyl chloride	10	ND<250
cis-1,3-Dichloropropene	5	ND<130
trans-1,3-Dichloropropene	5	ND<130

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION	=====>	W14-03(A)	W14-03(A)
SAMPLE NUMBER	=====>	MOF-526	MOF-527
SAMPLE DATE	========>	03/03/89	03/03/89
SAMPLE TYPE	========>		TRIP BLANK

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]	
1,2 Dichlorobenzene	10	ND	NA
1,2,4-Trichlorobenzene	10	ND	NA
1,3 Dichlorobenzene	10	ND	NA
1,4 Dichlorobenzene	10	ND	NA
2 nitrophenol	10	ND	NA
2,4 Dimethylphenol	10	ND	NA
2,4,5-Trichlorophenol	50	ND	NA
2,4,6-Trichlorophenol	10	ND	NA
2,4-Dichlorophenol	10	ND	NA
2,4-Dinitrophenol	50	ND	NA
2,4-Dinitrotoluene	10	ND	NA
2,6-Dinitrotoluene	10	ND	NA
2-Chloronaphthalene	10	ND	NA
2-Chlorophenol	10	ND	NA
2-Methylnaphthalene	10	ND	NA
2-Methylphenol	10	ND	NA
2-Nitroaniline	50	ND	NA
3,3'-Dichlorobenzidine	20	ND	NA
3-Nitroaniline	50	ND	NA
4,6-Dinitro-2-methylphenol	50	ND	NA
4-Bromophenyl phenyl ether	10	ND	NA
4-Chloro-3-methylphenol	10	ND	NA
4-Chloroaniline	10	ND	NA
4-Chlorophenyl phenyl ether	10	ND	NA
4-Methylphenol	10	ND	NA
4-Nitroaniline	50	ND	NA
4-Nitrophenol	50	ND	NA
Acenaphthene	10	ND	NA
Acenaphthylene	10	ND	NA
Anthracene	10	ND	NA
Benzo(a)anthracene	10	ND	NA
Benzo(a)pyrene	10	ND	NA
Benzo(b)fluoranthene	10	ND	NA
Benzo(g,h,i)perylene	10	ND	NA

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W14-03(A)	W14-03(A)
SAMPLE NUMBER =====>	MOF-526	MOF-527
SAMPLE DATE ========>	03/03/89	03/03/89
SAMPLE TYPE ========>		TRIP BLANK

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]	
Benzo(k)fluoranthene	10	ND	NA
Benzoic acid	50	ND	NA
Benzyl Alcohol	10	ND	NA
Bis(2-Chloroethoxy)methane	10	ND	NA
Bis(2-Chloroethyl)ether	10	ND	NA
Bis(2-Chloroisopropyl)ether	10	ND	NA
Bis(2-Ethylhexyl)phthalate	10	ND	NA
Butyl benzyl phthalate	10	ND	NA
Chrysene	10	ND	NA
Di-n-butylphthalate	10	ND	NA
Di-n-octyl phthalate	10	ND	NA
Dibenz(a,h)anthracene	10	ND	NA
Dibenzofuran	10	ND	NA
Diethylphthalate	10	ND	NA
Dimethyl phthalate	10	ND	NA
Fluoranthene	10	ND	NA
Fluorene	10	ND	NA
Hexachlorobenzene	10	ND	NA
Hexachlorobutadiene	10	ND	NA
Hexachlorocyclopentadiene	10	ND	NA
Hexachloroethane	10	ND	NA
Indeno(1,2,3-c,d)pyrene	10	ND	NA
Isophorone	10	ND	NA
N-nitroso-dipropylamine	10	ND	NA
N-nitrosodipropylamine	10	ND	NA
Naphthalene	10	ND	NA
Nitrobenzene	10	ND	NA
Pentachlorophenol	50	ND	NA
Phenanthrene	10	ND	NA
Phenol	10	ND	NA
Pyrene	10	ND	NA
========== TIC ==========			
Unknown@12.02	TIC	J 10	

PANEL : METALS
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W14-03(A)	W14-03(A)
SAMPLE NUMBER =====>		MOF-526	MOF-527
SAMPLE DATE ========>		03/03/89	03/03/89
SAMPLE TYPE ========>			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]	
Aluminum	200	J 57.0	NA
Antimony	60	ND<25.0	NA
Arsenic	10	J 2.3	NA
Barium	200	J 52.3	NA
Beryllium	5	ND<0.50	NA
Cadmium	5	ND<3.7	NA
Calcium	5000	173000	NA
Chromium	10	ND<3.1	NA
Cobalt	50	ND<6.5	NA
Copper	25	ND<3.1	NA
Iron	100	459	NA
Lead	5	ND<1.4	NA
Magnesium	5000	46700	NA
Manganese	15	812	NA
Mercury	.2	ND<0.1	NA
Nickel	40	ND<8.6	NA
Potassium	5000	J 1940	NA
Selenium	5	ND<2.5	NA
Silver	10	ND<3.2	NA
Sodium	5000	34900	NA
Thallium	10	J 1.8	NA
Vanadium	50	ND<2.9	NA
Zinc	20	ND<3.0	NA

PANEL : MISC
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W14-03(A)	W14-03(A)
SAMPLE NUMBER =====>		MOF-526	MOF-527
SAMPLE DATE ========>		03/03/89	03/03/89
SAMPLE TYPE ========>			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/L (ppm)]	
Bicarbonate	1	300	NA
Carbonate	1	ND	NA
Chloride	.1	40	NA
Fluoride	.1	ND<1	NA
Nitrate	.1	ND	NA
Sulfate	.2	390	NA
TDS	1	930	NA
TPHC	.25	ND	NA

PANEL : VOA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W14-03(A)	W14-03(A)
SAMPLE NUMBER =====>		MOF-526	MOF-527
SAMPLE DATE ========>		03/03/89	03/03/89
SAMPLE TYPE ========>			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]	
1,1,1-Trichloroethane	5	ND	ND
1,1,2,2-Tetrachloroethane	5	ND	ND
1,1,2-Trichloroethane	5	ND	ND
1,1-Dichloroethane	5	ND	ND
1,1-Dichloroethylene	5	ND	ND
1,2-Dichloroethane	5	ND	ND
1,2-Dichloroethenes(Total)	5	ND	ND
1,2-Dichloropropane	5	ND	ND
2-Butanone	10	ND	ND
2-Hexanone	10	ND	ND
4-Methyl-2-pentanone	10	ND	ND
Acetone	10	BJ 3	BJ 4
Benzene	5	ND	ND
Bromodichloromethane	5	ND	ND
Bromoform	5	ND	ND
Bromomethane	10	ND	ND
Carbon disulfide	5	ND	ND
Carbon tetrachloride	5	ND	ND
Chlorobenzene	5	ND	ND
Chloroethane	10	ND	ND
Chloroform	5	ND	ND
Chloromethane	10	ND	ND
Dibromochloromethane	5	ND	ND
Ethyl benzene	5	ND	ND
Methylene chloride	5	B 7	B 6
Styrene	5	ND	ND
Tetrachloroethene	5	ND	ND
Toluene	5	ND	ND
Total xylenes	5	ND	ND
Trichloroethene	5	ND	ND
Vinyl acetate	10	ND	ND
Vinyl chloride	10	ND	ND
cis-1,3-Dichloropropene	5	ND	ND
trans-1,3-Dichloropropene	5	ND	ND

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====> W14-04(A)
SAMPLE NUMBER =====> MOF-528

SAMPLE DATE ========> 03/03/89
SAMPLE TYPE ========>

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]
1,2 Dichlorobenzene	10	ND
1,2,4-Trichlorobenzene	10	ND
1,3 Dichlorobenzene	10	ND
1,4 Dichlorobenzene	10	ND
2 nitrophenol	10	ND
2,4 Dimethylphenol	10	ND
2,4,5-Trichlorophenol	50	ND
2,4,6-Trichlorophenol	10	ND
2,4-Dichlorophenol	10	ND
2,4-Dinitrophenol	50	ND
2,4-Dinitrotoluene	10	ND
2,6-Dinitrotoluene	10	ND
2-Chloronaphthalene	10	ND
2-Chlorophenol	10	ND
2-Methylnaphthalene	10	ND
2-Methylphenol	10	ND
2-Nitroaniline	50	ND
3,3'-Dichlorobenzidine	20	ND
3-Nitroaniline	50	ND
4,6-Dinitro-2-methylphenol	50	ND
4-Bromophenyl phenyl ether	10	ND
4-Chloro-3-methylphenol	10	ND
4-Chloroaniline	10	ND
4-Chlorophenyl phenyl ether	10	ND
4-Methylphenol	10	ND
4-Nitroaniline	50	ND
4-Nitrophenol	50	ND
Acenaphthene	10	ND
Acenaphthylene	10	ND
Anthracene	10	ND
Benzo(a)anthracene	10	ND
Benzo(a)pyrene	10	ND
Benzo(b)fluoranthene	10	ND
Benzo(g,h,i)perylene	10	ND

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====> W14-04(A)
SAMPLE NUMBER =====> MOF-528

SAMPLE DATE ========> 03/03/89
SAMPLE TYPE ========>

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]
Benzo(k)fluoranthene	10	ND
Benzoic acid	50	ND
Benzyl Alcohol	10	ND
Bis(2-Chloroethoxy)methane	10	ND
Bis(2-Chloroethyl)ether	10	ND
Bis(2-Chloroisopropyl)ether	10	ND
Bis(2-Ethylhexyl)phthalate	10	J 2
Butyl benzyl phthalate	10	ND
Chrysene	10	ND
Di-n-butylphthalate	10	ND
Di-n-octyl phthalate	10	ND
Dibenz(a,h)anthracene	10	ND
Dibenzofuran	10	ND
Diethylphthalate	10	ND
Dimethyl phthalate	10	ND
Fluoranthene	10	ND
Fluorene	10	ND
Hexachlorobenzene	10	ND
Hexachlorobutadiene	10	ND
Hexachlorocyclopentadiene	10	ND
Hexachloroethane	10	ND
Indeno(1,2,3-c,d)pyrene	10	ND
Isophorone	10	ND
N-nitroso-dipropylamine	10	ND
N-nitrosodipropylamine	10	ND
Naphthalene	10	ND
Nitrobenzene	10	ND
Pentachlorophenol	50	ND
Phenanthrene	10	ND
Phenol	10	ND
Pyrene	10	ND
========== TIC ==========		
Unknown@11.98	TIC	J 9

PANEL : METALS
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====> W14-04(A)
SAMPLE NUMBER =====> MOF-528

SAMPLE DATE ========> 03/03/89
SAMPLE TYPE ========>

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]
Aluminum	200	407
Antimony	60	J 32.2
Arsenic	10	J 2.0
Barium	200	298
Beryllium	5	ND<0.50
Cadmium	5	ND<3.7
Calcium	5000	389000
Chromium	10	ND<3.1
Cobalt	50	ND<6.5
Copper	25	ND<3.1
Iron	100	9600
Lead	5	ND<1.4
Magnesium	5000	139000
Manganese	15	1570
Mercury	.2	ND<0.1
Nickel	40	ND<8.6
Potassium	5000	13000
Selenium	5	ND<2.5
Silver	10	14.8
Sodium	5000	56700
Thallium	10	J 1.5
Vanadium	50	J 3.3
Zinc	20	ND<3.0

PANEL : MISC
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====> W14-04(A)
SAMPLE NUMBER =====> MOF-528

SAMPLE DATE ========> 03/03/89
SAMPLE TYPE ========>

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/L (ppm)]
Bicarbonate	1	420
Carbonate	1	ND
Chloride	.1	24
Fluoride	.1	ND<10
Nitrate	.1	ND
Sulfate	.2	1210
TDS	1	2190
TPHC	.25	ND

PANEL : VOA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====> W14-04(A)
SAMPLE NUMBER =====> MOF-528

SAMPLE DATE ========> 03/03/89
SAMPLE TYPE ========>

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]
1,1,1-Trichloroethane	5	ND
1,1,2,2-Tetrachloroethane	5	ND
1,1,2-Trichloroethane	5	ND
1,1-Dichloroethane	5	ND
1,1-Dichloroethylene	5	ND
1,2-Dichloroethane	5	ND
1,2-Dichloroethenes(Total)	5	ND
1,2-Dichloropropane	5	ND
2-Butanone	10	ND
2-Hexanone	10	ND
4-Methyl-2-pentanone	10	ND
Acetone	10	BJ 4
Benzene	5	ND
Bromodichloromethane	5	ND
Bromoform	5	ND
Bromomethane	10	ND
Carbon disulfide	5	ND
Carbon tetrachloride	5	ND
Chlorobenzene	5	ND
Chloroethane	10	ND
Chloroform	5	ND
Chloromethane	10	ND
Dibromochloromethane	5	ND
Ethyl benzene	5	ND
Methylene chloride	5	BJ 4
Styrene	5	ND
Tetrachloroethene	5	ND
Toluene	5	ND
Total xylenes	5	ND
Trichloroethene	5	ND
Vinyl acetate	10	ND
Vinyl chloride	10	ND
cis-1,3-Dichloropropene	5	ND
trans-1,3-Dichloropropene	5	ND

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION	=====>	W14-05(B1)	W14-05(B1)
SAMPLE NUMBER	=====>	MOF-529	MOF-530
SAMPLE DATE	========>	03/06/89	03/06/89
SAMPLE TYPE	========>		TRIP BLANK

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]	
1,2 Dichlorobenzene	10	ND	NA
1,2,4-Trichlorobenzene	10	ND	NA
1,3 Dichlorobenzene	10	ND	NA
1,4 Dichlorobenzene	10	ND	NA
2 nitrophenol	10	ND	NA
2,4 Dimethylphenol	10	ND	NA
2,4,5-Trichlorophenol	50	ND	NA
2,4,6-Trichlorophenol	10	ND	NA
2,4-Dichlorophenol	10	ND	NA
2,4-Dinitrophenol	50	ND	NA
2,4-Dinitrotoluene	10	ND	NA
2,6-Dinitrotoluene	10	ND	NA
2-Chloronaphthalene	10	ND	NA
2-Chlorophenol	10	ND	NA
2-Methylnaphthalene	10	ND	NA
2-Methylphenol	10	ND	NA
2-Nitroaniline	50	ND	NA
3,3'-Dichlorobenzidine	20	ND	NA
3-Nitroaniline	50	ND	NA
4,6-Dinitro-2-methylphenol	50	ND	NA
4-Bromophenyl phenyl ether	10	ND	NA
4-Chloro-3-methylphenol	10	ND	NA
4-Chloroaniline	10	ND	NA
4-Chlorophenyl phenyl ether	10	ND	NA
4-Methylphenol	10	ND	NA
4-Nitroaniline	50	ND	NA
4-Nitrophenol	50	ND	NA
Acenaphthene	10	ND	NA
Acenaphthylene	10	ND	NA
Anthracene	10	ND	NA
Benzo(a)anthracene	10	ND	NA
Benzo(a)pyrene	10	ND	NA
Benzo(b)fluoranthene	10	ND	NA
Benzo(g,h,i)perylene	10	ND	NA

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION	=====>	W14-05(B1)	W14-05(B1)
SAMPLE NUMBER	=====>	MOF-529	MOF-530
SAMPLE DATE	========>	03/06/89	03/06/89
SAMPLE TYPE	========>		TRIP BLANK

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]	
Benzo(k)fluoranthene	10	ND	NA
Benzoic acid	50	ND	NA
Benzyl Alcohol	10	ND	NA
Bis(2-Chloroethoxy)methane	10	ND	NA
Bis(2-Chloroethyl)ether	10	ND	NA
Bis(2-Chloroisopropyl)ether	10	ND	NA
Bis(2-Ethylhexyl)phthalate	10	ND	NA
Butyl benzyl phthalate	10	ND	NA
Chrysene	10	ND	NA
Di-n-butylphthalate	10	ND	NA
Di-n-octyl phthalate	10	ND	NA
Dibenz(a,h)anthracene	10	ND	NA
Dibenzofuran	10	ND	NA
Diethylphthalate	10	ND	NA
Dimethyl phthalate	10	ND	NA
Fluoranthene	10	ND	NA
Fluorene	10	ND	NA
Hexachlorobenzene	10	ND	NA
Hexachlorobutadiene	10	ND	NA
Hexachlorocyclopentadiene	10	ND	NA
Hexachloroethane	10	ND	NA
Indeno(1,2,3-c,d)pyrene	10	ND	NA
Isophorone	10	ND	NA
N-nitroso-dipropylamine	10	ND	NA
N-nitrosodipropylamine	10	ND	NA
Naphthalene	10	ND	NA
Nitrobenzene	10	ND	NA
Pentachlorophenol	50	ND	NA
Phenanthrene	10	ND	NA
Phenol	10	ND	NA
Pyrene	10	ND	NA

PANEL : METALS
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W14-05(B1)	W14-05(B1)
SAMPLE NUMBER =====>		MOF-529	MOF-530
SAMPLE DATE ========>		03/06/89	03/06/89
SAMPLE TYPE ========>			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]	
Aluminum	200	J 31.3	NA
Antimony	60	J 38.8	NA
Arsenic	10	ND<2.1	NA
Barium	200	ND<4.9	NA
Beryllium	5	ND<0.50	NA
Cadmium	5	ND<3.7	NA
Calcium	5000	171000	NA
Chromium	10	ND<3.1	NA
Cobalt	50	ND<6.5	NA
Copper	25	ND<3.1	NA
Iron	100	J 30.3	NA
Lead	5	ND<1.4	NA
Magnesium	5000	52100	NA
Manganese	15	J 3.4	NA
Mercury	.2	ND<0.1	NA
Nickel	40	ND<8.6	NA
Potassium	5000	J 2100	NA
Selenium	5	6.6	NA
Silver	10	ND<3.2	NA
Sodium	5000	33600	NA
Thallium	10	J 1.6	NA
Vanadium	50	ND<2.9	NA
Zinc	20	J 3.4	NA

PANEL : MISC
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W14-05(B1)	W14-05(B1)
SAMPLE NUMBER =====>	MOF-529	MOF-530
SAMPLE DATE ========>	03/06/89	03/06/89
SAMPLE TYPE ========>		TRIP BLANK

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/L (ppm)]	
Bicarbonate	1	280	NA
Carbonate	1	ND	NA
Chloride	.1	43	NA
Fluoride	.1	ND<2	NA
Nitrate	.1	4.4	NA
Sulfate	.2	310	NA
TDS	1	920	NA
TPHC	.25	ND	NA

PANEL : VOA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION	=====>	W14-05(B1)	W14-05(B1)
SAMPLE NUMBER	=====>	MOF-529	MOF-530
SAMPLE DATE	========>	03/06/89	03/06/89
SAMPLE TYPE	========>		TRIP BLANK

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]	
1,1,1-Trichloroethane	5	12	ND
1,1,2,2-Tetrachloroethane	5	ND	ND
1,1,2-Trichloroethane	5	ND	ND
1,1-Dichloroethane	5	6	ND
1,1-Dichloroethylene	5	18	ND
1,2-Dichloroethane	5	ND	ND
1,2-Dichloroethenes(Total)	5	25	ND
1,2-Dichloropropane	5	ND	ND
2-Butanone	10	ND	ND
2-Hexanone	10	ND	ND
4-Methyl-2-pentanone	10	ND	ND
Acetone	10	B 15	BJ 8
Benzene	5	ND	ND
Bromodichloromethane	5	ND	ND
Bromoform	5	ND	ND
Bromomethane	10	ND	ND
Carbon disulfide	5	ND	ND
Carbon tetrachloride	5	ND	ND
Chlorobenzene	5	ND	ND
Chloroethane	10	ND	ND
Chloroform	5	ND	ND
Chloromethane	10	ND	ND
Dibromochloromethane	5	ND	ND
Ethyl benzene	5	ND	ND
Methylene chloride	5	B 15	B 19
Styrene	5	ND	ND
Tetrachloroethene	5	ND	ND
Toluene	5	ND	ND
Total xylenes	5	ND	ND
Trichloroethene	5	170	ND
Vinyl acetate	10	ND	ND
Vinyl chloride	10	ND	ND
cis-1,3-Dichloropropene	5	ND	ND
trans-1,3-Dichloropropene	5	ND	ND

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION	=====>	W14-06(B1)	W14-06(B1)
SAMPLE NUMBER	=====>	MOF-531	MOF-532
SAMPLE DATE	========>	03/06/89	03/06/89
SAMPLE TYPE	========>		DUP

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]	
1,2 Dichlorobenzene	10	ND	ND
1,2,4-Trichlorobenzene	10	ND	ND
1,3 Dichlorobenzene	10	ND	ND
1,4 Dichlorobenzene	10	ND	ND
2 nitrophenol	10	ND	ND
2,4 Dimethylphenol	10	ND	ND
2,4,5-Trichlorophenol	50	ND	ND
2,4,6-Trichlorophenol	10	ND	ND
2,4-Dichlorophenol	10	ND	ND
2,4-Dinitrophenol	50	ND	ND
2,4-Dinitrotoluene	10	ND	ND
2,6-Dinitrotoluene	10	ND	ND
2-Chloronaphthalene	10	ND	ND
2-Chlorophenol	10	ND	ND
2-Methylnaphthalene	10	ND	ND
2-Methylphenol	10	ND	ND
2-Nitroaniline	50	ND	ND
3,3'-Dichlorobenzidine	20	ND	ND
3-Nitroaniline	50	ND	ND
4,6-Dinitro-2-methylphenol	50	ND	ND
4-Bromophenyl phenyl ether	10	ND	ND
4-Chloro-3-methylphenol	10	ND	ND
4-Chloroaniline	10	ND	ND
4-Chlorophenyl phenyl ether	10	ND	ND
4-Methylphenol	10	ND	ND
4-Nitroaniline	50	ND	ND
4-Nitrophenol	50	ND	ND
Acenaphthene	10	ND	ND
Acenaphthylene	10	ND	ND
Anthracene	10	ND	ND
Benzo(a)anthracene	10	ND	ND
Benzo(a)pyrene	10	ND	ND
Benzo(b)fluoranthene	10	ND	ND
Benzo(g,h,i)perylene	10	ND	ND

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION	=====>	W14-06(B1)	W14-06(B1)
SAMPLE NUMBER	=====>	MOF-531	MOF-532
SAMPLE DATE	========>	03/06/89	03/06/89
SAMPLE TYPE	========>		DUP

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]	
Benzo(k)fluoranthene	10	ND	ND
Benzoic acid	50	ND	ND
Benzyl Alcohol	10	ND	ND
Bis(2-Chloroethoxy)methane	10	ND	ND
Bis(2-Chloroethyl)ether	10	ND	ND
Bis(2-Chloroisopropyl)ether	10	ND	ND
Bis(2-Ethylhexyl)phthalate	10	ND	ND
Butyl benzyl phthalate	10	ND	ND
Chrysene	10	ND	ND
Di-n-butylphthalate	10	ND	ND
Di-n-octyl phthalate	10	ND	ND
Dibenz(a,h)anthracene	10	ND	ND
Dibenzofuran	10	ND	ND
Diethylphthalate	10	ND	ND
Dimethyl phthalate	10	ND	ND
Fluoranthene	10	ND	ND
Fluorene	10	ND	ND
Hexachlorobenzene	10	ND	ND
Hexachlorobutadiene	10	ND	ND
Hexachlorocyclopentadiene	10	ND	ND
Hexachloroethane	10	ND	ND
Indeno(1,2,3-c,d)pyrene	10	ND	ND
Isophorone	10	ND	ND
N-nitroso-dipropylamine	10	ND	ND
N-nitrosodipropylamine	10	ND	ND
Naphthalene	10	ND	ND
Nitrobenzene	10	ND	ND
Pentachlorophenol	50	ND	ND
Phenanthrene	10	ND	ND
Phenol	10	ND	ND
Pyrene	10	ND	ND

PANEL : METALS
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION	=====>	W14-06(B1)	W14-06(B1)
SAMPLE NUMBER	=====>	MOF-531	MOF-532
SAMPLE DATE	========>	03/06/89	03/06/89
SAMPLE TYPE	========>		DUP

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]	
Aluminum	200	J 60.9	J 89.5
Antimony	60	ND<25.0	ND<25.0
Arsenic	10	J 2.3	ND<2.1
Barium	200	J 40.4	J 46.4
Beryllium	5	ND<0.50	ND<0.50
Cadmium	5	J 4.8	J 4.7
Calcium	5000	159000	167000
Chromium	10	ND<3.1	ND<3.1
Cobalt	50	ND<6.5	ND<6.5
Copper	25	ND<3.1	ND<3.1
Iron	100	147	175
Lead	5	ND<1.4	ND<1.4
Magnesium	5000	47300	49400
Manganese	15	51.2	56.2
Mercury	.2	ND<0.1	J 0.1
Nickel	40	J 12.8	ND<8.6
Potassium	5000	J 2750	J 3600
Selenium	5	J 4.9	J 4.7
Silver	10	J 4.3	J 9.3
Sodium	5000	36300	35900
Thallium	10	J 1.6	J 1.2
Vanadium	50	ND<2.9	ND<2.9
Zinc	20	ND<3.0	J 3.4

PANEL : MISC
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W14-06(B1)	W14-06(B1)
SAMPLE NUMBER =====>	MOF-531	MOF-532
SAMPLE DATE ========>	03/06/89	03/06/89
SAMPLE TYPE ========>		DUP

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/L (ppm)]	
Bicarbonate	1	270	270
Carbonate	1	ND	ND
Chloride	.1	34	41
Fluoride	.1	ND<2	ND<2
Nitrate	.1	1.7	1.8
Sulfate	.2	310	330
TDS	1	870	900
TPHC	.25	ND	ND

PANEL : VOA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W14-06(B1)	W14-06(B1)
SAMPLE NUMBER =====>		MOF-531	MOF-532
SAMPLE DATE ========>		03/06/89	03/06/89
SAMPLE TYPE ========>			DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]	
1,1,1-Trichloroethane	5	6	6
1,1,2,2-Tetrachloroethane	5	ND	ND
1,1,2-Trichloroethane	5	ND	ND
1,1-Dichloroethane	5	J 2	J 2
1,1-Dichloroethylene	5	J 3	J 3
1,2-Dichloroethane	5	ND	ND
1,2-Dichloroethenes(Total)	5	J 2	J 2
1,2-Dichloropropane	5	ND	ND
2-Butanone	10	ND	ND
2-Hexanone	10	ND	ND
4-Methyl-2-pentanone	10	ND	ND
Acetone	10	B 14	BJ 9
Benzene	5	ND	ND
Bromodichloromethane	5	ND	ND
Bromoform	5	ND	ND
Bromomethane	10	ND	ND
Carbon disulfide	5	ND	ND
Carbon tetrachloride	5	ND	ND
Chlorobenzene	5	ND	ND
Chloroethane	10	ND	ND
Chloroform	5	ND	ND
Chloromethane	10	ND	ND
Dibromochloromethane	5	ND	ND
Ethyl benzene	5	ND	ND
Methylene chloride	5	B 16	B 13
Styrene	5	ND	ND
Tetrachloroethene	5	ND	ND
Toluene	5	ND	ND
Total xylenes	5	ND	ND
Trichloroethene	5	ND	ND
Vinyl acetate	10	ND	ND
Vinyl chloride	10	ND	ND
cis-1,3-Dichloropropene	5	ND	ND
trans-1,3-Dichloropropene	5	ND	ND

PANEL : MISC
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		MEW-72(A)	MEW-72(A)	MEW-72(A)
SAMPLE NUMBER =====>		MOF-587	MOF-91	MOF-92
SAMPLE DATE ========>		04/12/89	09/26/88	09/26/88
SAMPLE TYPE ========>				DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/L (ppm)]		
Bicarbonate	1	370	380	380
Carbonate	1	ND	ND	ND
Chloride	.1	36	52	48
Fluoride	.1	ND<2	ND<2	ND<2
Nitrate	.1	5.2	4.9	5.1
Sulfate	.2	760	890	850
TDS	1	1680	1700	1700

PANEL : VOA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	MEW-72(A)	MEW-72(A)	MEW-72(A)
SAMPLE NUMBER =====>	MOF-587	MOF-91	MOF-92
SAMPLE DATE ========>	04/12/89	09/26/88	09/26/88
SAMPLE TYPE ========>			DUP

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]		
1,1,1-Trichloroethane	5	J 4	5	5
1,1,2,2-Tetrachloroethane	5	ND	ND	ND
1,1,2-Trichloroethane	5	ND	ND	ND
1,1-Dichloroethane	5	7	7	7
1,1-Dichloroethylene	5	J 2	ND	ND
1,2-Dichloroethane	5	ND	ND	ND
1,2-Dichloroethenes(Total)	5	J 4	ND	J 2
1,2-Dichloropropane	5	ND	ND	ND
2-Butanone	10	ND	ND	ND
2-Hexanone	10	ND	ND	ND
4-Methyl-2-pentanone	10	ND	ND	ND
Acetone	10	ND	ND	ND
Benzene	5	ND	ND	ND
Bromodichloromethane	5	ND	ND	ND
Bromoform	5	ND	ND	ND
Bromomethane	10	ND	ND	ND
Carbon disulfide	5	ND	ND	ND
Carbon tetrachloride	5	ND	ND	ND
Chlorobenzene	5	ND	ND	ND
Chloroethane	10	ND	ND	ND
Chloroform	5	ND	ND	ND
Chloromethane	10	ND	ND	ND
Dibromochloromethane	5	ND	ND	ND
Ethyl benzene	5	ND	ND	ND
Methylene chloride	5	B 5	B 6	B 13
Styrene	5	ND	ND	ND
Tetrachloroethene	5	8	11	11
Toluene	5	ND	ND	ND
Total xylenes	5	ND	ND	ND
Trichloroethene	5	140	21	25
Vinyl acetate	10	ND	ND	ND
Vinyl chloride	10	ND	ND	ND
cis-1,3-Dichloropropene	5	ND	ND	ND
trans-1,3-Dichloropropene	5	ND	ND	ND
========== TIC ==========				
1,1,2Trichloro1,2,2Trifl@12.2	TIC		J 10	J 10

PANEL : MISC
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	MEW-74(A)	MEW-74(A)
SAMPLE NUMBER =====>	MOF-589	MOF-93
SAMPLE DATE ========>	04/12/89	09/26/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/L (ppm)]	
Bicarbonate	1	360	350
Carbonate	1	ND	ND
Chloride	.1	38	47
Fluoride	.1	ND<2	ND<1
Nitrate	.1	3.4	2.8
Sulfate	.2	560	560
TDS	1	1260	1300

PANEL : VOA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 14, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	MEW-74(A)	MEW-74(A)
SAMPLE NUMBER =====>	MOF-589	MOF-93
SAMPLE DATE ========>	04/12/89	09/26/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]	
1,1,1-Trichloroethane	5	20	13
1,1,2,2-Tetrachloroethane	5	ND	ND
1,1,2-Trichloroethane	5	ND	ND
1,1-Dichloroethane	5	9	7
1,1-Dichloroethylene	5	14	8
1,2-Dichloroethane	5	ND	ND
1,2-Dichloroethenes(Total)	5	25	20
1,2-Dichloropropane	5	ND	ND
2-Butanone	10	ND	ND
2-Hexanone	10	ND	ND
4-Methyl-2-pentanone	10	ND	ND
Acetone	10	ND	ND
Benzene	5	ND	ND
Bromodichloromethane	5	ND	ND
Bromoform	5	ND	ND
Bromomethane	10	ND	ND
Carbon disulfide	5	ND	ND
Carbon tetrachloride	5	ND	ND
Chlorobenzene	5	ND	ND
Chloroethane	10	ND	ND
Chloroform	5	ND	ND
Chloromethane	10	ND	ND
Dibromochloromethane	5	ND	ND
Ethyl benzene	5	ND	ND
Methylene chloride	5	B 5	B 10
Styrene	5	ND	ND
Tetrachloroethene	5	ND	ND
Toluene	5	ND	ND
Total xylenes	5	ND	ND
Trichloroethene	5	100	96
Vinyl acetate	10	ND	ND
Vinyl chloride	10	ND	ND
cis-1,3-Dichloropropene	5	ND	ND
trans-1,3-Dichloropropene	5	ND	ND
========== TIC ==========			
1,1,2Trichloro1,2,2Trifl@12.2	TIC		J 7

SITE 19 ANALYTICAL RESULTS

SITE 19 ANALYTICAL RESULTS
SUMMARY TABLES

The summary tables list all compounds that were detected at Site 19

FOOTNOTES FOR DATA TABLES

a	- No entry indicates none detected; see complete data tables for sample detection limits. Concentrations are reported as specified in the heading unless otherwise indicated under Quantitation Limits.
d	- One or more unknown compounds were detected; see complete data tables for retention times and concentrations.
J	- Indicates an estimated value. For organics, equivalent to "J" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87, indicating the mass spectral data meets the identification criteria but the result is less than the sample quantitation limit and greater than zero. For inorganics, equivalent to "B" qualifier defined in EPA CLP SOW for Inorganic Analyses, Rev. 7/88, indicating the reported value is less than the Quantitation Limit and greater than or equal to the Instrument Detection Limit.
B	- Equivalent to "B" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87. The analyte is found in the associated blank and indicates possible/probable blank contamination.
A	- Equivalent to "A" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87. Indicates that a TIC is a suspected aldol-condensation product which is the result of interaction between reagents required for sample preparation and compounds present in the sample matrix.
Unknown @ 9.07	- Indicates the retention time for the unknown TIC.
TIC	- Tentatively Identified Compound. Concentration is estimated assuming a 1:1 response. TICs are not target compounds and are reported only if detected in the sample.
NA	- Not Analyzed.
TRIP BLANK	- A trip blank is an HPLC/ASTM Type 2 grade water sample. This sample is carried into the field by samplers along with actual samples, shipped to the laboratory, and analyzed exactly like all other samples. Trip blanks were analyzed for volatile organic compounds only.
DUP	- A duplicate sample is collected in parallel with its original sample. The procedure for obtaining the duplicate is identical to its original. The same container type, preservative, and sampling technique are used.
SPLIT	- A split sample is obtained at the identical time and place of the original. When collecting the split, the sample is divided equally between the sample containers of the original and its split sample.
EQUIPMENT RINSE	- After decontamination has been performed on sampling equipment and before the equipment is used, a reagent grade water rinsate is collected from the piece of equipment.
FIELD BLANK	- A field blank is HPLC/ASTM - Type 2 grade water; the blank is transferred from its original container to a sample container at the sample location to expose the water to ambient contaminants that would be measured during lab analysis.

Quantitation Limits are as specified in the Remedial Investigation Work Plan, Naval Air Station, Moffett Field, California, Volume II: Sampling and Analysis Plan, March, 1988.

MATRIX: SOIL

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Table 15-1
Site 19 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	SB19-01	SB19-01	SB19-01
SAMPLE NUMBER =====>	SB19-1-MD1	SB19-1-MD2	SB19-1-MD3
SAMPLE DEPTH (ft.) =>	1.0	3.0	5.0
SAMPLE DATE =======>	09/15/88	09/15/88	09/15/88
SAMPLE TYPE =======>			

COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)] See footnote a		
1,1-Dichloroethane	5			
1,2-Dichloroethenes(Total)	5			
2-Butanone	10	J 4		
Acetone	10	BJ 12	BJ 5	BJ 8
Bis(2-Ethylhexyl)phthalate	330			
Butyl benzyl phthalate	330			
Carbon disulfide	5			
Di-n-butylphthalate	330			
Methylene chloride	5	B 46	B 21	B 20
Pyrene	330			
Tetrachloroethene	5		J 4	J 2
Toluene	5	J 5		J 2
Trichloroethene	5	58	110	38
========== TIC ==========				
Branched Hydro TIC(Total 0)	TIC			
Misc. TIC (Total 26)	TIC			
Unknown @ TIC (Total 44)	TIC	d	d	
Unknown Hydro TIC (Total 11)	TIC	d	d	
Unknown Misc TIC (Total 0)	TIC			

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MATRIX: SOIL

Table 15-1
Site 19 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB19-02	SB19-02	SB19-02
SAMPLE NUMBER =====>		SB19-2-MD1	SB19-2-MD2	SB19-2-MD3
SAMPLE DEPTH (ft.) =>		1.0	3.0	5.0
SAMPLE DATE =======>		09/15/88	09/15/88	09/15/88
SAMPLE TYPE =======>				
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)] See footnote a		
1,1-Dichloroethane	5			
1,2-Dichloroethenes(Total)	5			
2-Butanone	10		J 3	
Acetone	10	BJ 5	B 17	BJ 7
Bis(2-Ethylhexyl)phthalate	330			
Butyl benzyl phthalate	330			
Carbon disulfide	5		J 4	
Di-n-butylphthalate	330			
Methylene chloride	5	B 10	B 18	B 19
Pyrene	330			
Tetrachloroethene	5			
Toluene	5		J 2	J 2
Trichloroethene	5		J 2	
========== TIC ==========				
Branched Hydro TIC(Total 0)	TIC			
Misc. TIC (Total 26)	TIC			
Unknown @ TIC (Total 44)	TIC	d	d	
Unknown Hydro TIC (Total 11)	TIC			
Unknown Misc TIC (Total 0)	TIC			

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MATRIX: SOIL

Table 15-1
Site 19 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	SB19-03	SB19-03	SB19-03
SAMPLE NUMBER =====>	SB19-3-MD1	SB19-3-MD2	SB19-3-MD3
SAMPLE DEPTH (ft.) =>	1.0	3.0	5.0
SAMPLE DATE =======>	09/15/88	09/15/88	09/15/88
SAMPLE TYPE =======>			

COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]		See footnote a
1,1-Dichloroethane	5			
1,2-Dichloroethenes(Total)	5			
2-Butanone	10			
Acetone	10	BJ 6	BJ 5	BJ 8
Bis(2-Ethylhexyl)phthalate	330		J 170	1200
Butyl benzyl phthalate	330			
Carbon disulfide	5			
Di-n-butylphthalate	330			
Methylene chloride	5	B 19	B 22	B 24
Pyrene	330			
Tetrachloroethene	5		J 2	
Toluene	5	J 2	J 2	J 2
Trichloroethene	5			
========== TIC ==========				
Branched Hydro TIC(Total 0)	TIC			
Misc. TIC (Total 26)	TIC		d	
Unknown @ TIC (Total 44)	TIC			d
Unknown Hydro TIC (Total 11)	TIC			
Unknown Misc TIC (Total 0)	TIC			

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MATRIX: SOIL

Table 15-1
Site 19 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	SB19-04	SB19-04	SB19-04
SAMPLE NUMBER =====>	SB19-4-MD1	SB19-4-MD2	SB19-4-MD3
SAMPLE DEPTH (ft.) =>	1.0	3.0	5.0
SAMPLE DATE =======>	09/14/88	09/14/88	09/14/88
SAMPLE TYPE =======>			

COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)] See footnote a		
1,1-Dichloroethane	5			
1,2-Dichloroethenes(Total)	5			J 2
2-Butanone	10	BJ 2	BJ 2	BJ 10
Acetone	10	BJ 6	BJ 9	B 55
Bis(2-Ethylhexyl)phthalate	330		J 170	J 320
Butyl benzyl phthalate	330		J 48	J 100
Carbon disulfide	5			
Di-n-butylphthalate	330			
Methylene chloride	5	B 15	B 17	B 31
Pyrene	330			
Tetrachloroethene	5			7
Toluene	5	J 1	J 2	J 3
Trichloroethene	5			13
========== TIC ==========				
Branched Hydro TIC(Total 0)	TIC			
Misc. TIC (Total 26)	TIC			d
Unknown @ TIC (Total 44)	TIC		d	d
Unknown Hydro TIC (Total 11)	TIC		d	d
Unknown Misc TIC (Total 0)	TIC			

Report Generated: 07/27/89

MATRIX: SOIL

Table 15-1
Site 19 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB19-05	SB19-05
SAMPLE NUMBER =====>		SB19-5-MD1	SB19-5-MD3
SAMPLE DEPTH (ft.) =>		1.0	5.0
SAMPLE DATE =======>		09/14/88	09/14/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)]	See footnote a
1,1-Dichloroethane	5		
1,2-Dichloroethenes(Total)	5		J 5
2-Butanone	10	BJ 2	BJ 7
Acetone	10	BJ 7	B 33
Bis(2-Ethylhexyl)phthalate	330	J 150	J 43
Butyl benzyl phthalate	330		
Carbon disulfide	5		
Di-n-butylphthalate	330		
Methylene chloride	5	B 17	B 26
Pyrene	330		
Tetrachloroethene	5		
Toluene	5	J 2	J 3
Trichloroethene	5		J 2
========== TIC ==========			
Branched Hydro TIC(Total 0)	TIC		
Misc. TIC (Total 26)	TIC		
Unknown @ TIC (Total 44)	TIC	d	
Unknown Hydro TIC (Total 11)	TIC		
Unknown Misc TIC (Total 0)	TIC		

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MATRIX: SOIL

Table 15-1
Site 19 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)
SAMPLE NUMBER =====>		W19-1A-MD1	W19-1A-MD2	W19-1A-MD3	W19-1A-MD4
SAMPLE DEPTH (ft.) =>		1.0	3.0	5.0	5.0
SAMPLE DATE =======>		07/26/88	07/26/88	07/26/88	07/26/88
SAMPLE TYPE =======>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)] See footnote a			
1,1-Dichloroethane	5		J 2		
1,2-Dichloroethenes(Total)	5				
2-Butanone	10		J 7		J 3
Acetone	10	B 18	B 55	B 20	B 39
Bis(2-Ethylhexyl)phthalate	330		J 67	J 110	1400
Butyl benzyl phthalate	330				
Carbon disulfide	5				
Di-n-butylphthalate	330		BJ 38	BJ 44	
Methylene chloride	5	B 30	B 30	B 33	B 41
Pyrene	330				
Tetrachloroethene	5		J 2		
Toluene	5		J 3		
Trichloroethene	5		8		
========== TIC ==========					
Branched Hydro TIC(Total 0)	TIC				
Misc. TIC (Total 26)	TIC				
Unknown @ TIC (Total 44)	TIC	d	d	d	d
Unknown Hydro TIC (Total 11)	TIC			d	
Unknown Misc TIC (Total 0)	TIC				

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MATRIX: SOIL

Table 15-1
Site 19 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	W19-02(B1)	W19-02(B1)	W19-02(B1)
SAMPLE NUMBER =====>	W19-2B1-MD1	W19-2B1-MD2	W19-2B1-MD3
SAMPLE DEPTH (ft.) =>	1.0	3.0	5.0
SAMPLE DATE =======>	08/29/88	08/29/88	08/29/88
SAMPLE TYPE =======>			

COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)] See footnote a		
1,1-Dichloroethane	5			
1,2-Dichloroethenes(Total)	5			
2-Butanone	10	J 3	J 3	J 3
Acetone	10	BJ 4	BJ 6	BJ 5
Bis(2-Ethylhexyl)phthalate	330	630	J 480	790
Butyl benzyl phthalate	330			
Carbon disulfide	5			
Di-n-butylphthalate	330			
Methylene chloride	5	B 11	B 15	B 15
Pyrene	330			
Tetrachloroethene	5			J 5
Toluene	5			
Trichloroethene	5			J 2
========== TIC ==========				
Branched Hydro TIC(Total 0)	TIC			
Misc. TIC (Total 26)	TIC	d	d	d
Unknown @ TIC (Total 44)	TIC	d	d	d
Unknown Hydro TIC (Total 11)	TIC			
Unknown Misc TIC (Total 0)	TIC			

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MATRIX: SOIL

Table 15-1
Site 19 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	W19-03(B1)	W19-03(B1)	W19-03(B1)
SAMPLE NUMBER =====>	W19-3B1-MD1	W19-3B1-MD2	W19-3B1-MD3
SAMPLE DEPTH (ft.) =>	1.0	3.0	5.0
SAMPLE DATE =======>	08/31/88	08/31/88	08/31/88
SAMPLE TYPE =======>			

COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)] See footnote a		
1,1-Dichloroethane	5			
1,2-Dichloroethenes(Total)	5			
2-Butanone	10		BJ 4	BJ 7
Acetone	10	BJ 5	B 30	B 36
Bis(2-Ethylhexyl)phthalate	330	J 58	J 53	
Butyl benzyl phthalate	330			
Carbon disulfide	5		J 1	
Di-n-butylphthalate	330			
Methylene chloride	5	B 19	B 46	B 26
Pyrene	330	J 39		
Tetrachloroethene	5			
Toluene	5		J 2	
Trichloroethene	5			
========== TIC ==========				
Branched Hydro TIC(Total 0)	TIC			
Misc. TIC (Total 26)	TIC	d	d	d
Unknown @ TIC (Total 44)	TIC	d		
Unknown Hydro TIC (Total 11)	TIC			
Unknown Misc TIC (Total 0)	TIC			

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MATRIX: SOIL

Table 15-1
Site 19 Analytical Results Summary
Soil Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)
SAMPLE NUMBER =====>		W19-4A-MD1	W19-4A-MD2	W19-4A-MD3	W19-4A-MD4
SAMPLE DEPTH (ft.) =>		1.0	3.0	6.0	3.0
SAMPLE DATE =======>		07/28/88	07/28/88	07/28/88	07/26/88
SAMPLE TYPE =======>			DUP		DUP
COMPOUND NAME	Quantitation Limits	Concentration [ug/Kg (ppb)] See footnote a			
1,1-Dichloroethane	5				
1,2-Dichloroethenes(Total)	5				
2-Butanone	10				
Acetone	10	B 11	B 120	B 67	B 180
Bis(2-Ethylhexyl)phthalate	330				
Butyl benzyl phthalate	330				
Carbon disulfide	5				
Di-n-butylphthalate	330				
Methylene chloride	5	B 17	B 23	B 23	B 55
Pyrene	330				
Tetrachloroethene	5				
Toluene	5				J 3
Trichloroethene	5				
========== TIC ==========					
Branched Hydro TIC(Total 0)	TIC				
Misc. TIC (Total 26)	TIC				d
Unknown @ TIC (Total 44)	TIC	d		d	d
Unknown Hydro TIC (Total 11)	TIC		d		d
Unknown Misc TIC (Total 0)	TIC				

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MATRIX: SOIL

Table 15-2
Site 19 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	SB19-01	SB19-01	SB19-01
SAMPLE NUMBER =====>	SB19-1-MD1	SB19-1-MD2	SB19-1-MD3
SAMPLE DEPTH (ft.) =>	1.0	3.0	5.0
SAMPLE DATE =======>	09/15/88	09/15/88	09/15/88
SAMPLE TYPE =======>			

COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)]		See footnote a
Aluminum	40	30100	18700	22500
Antimony	12	89.1	54.7	65.6
Arsenic	2			
Barium	40	252	190	214
Beryllium	1	3.5	2.3	2.7
Cadmium	1			
Calcium	1000	42300	83300	20400
Chromium	2	88.2	58.3	70.9
Cobalt	10	20.3	12.6	15.2
Copper	5	57.2	41.5	77.3
Iron	20	41700	28800	34400
Lead	1	16.6	75.8	70.0
Magnesium	1000	21400	14400	15600
Manganese	3	728	607	560
Mercury	.04			
Nickel	8	89.2	55.2	69.5
Potassium	1000	3160	1530	1620
Silver	2			
Sodium	1000	J 412	J 286	J 3220
Thallium	2			
Vanadium	10	89.8	58.2	66.1
Zinc	4	97.7	62.1	81.1
pH	.1	7.8	8.3	8.4

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MATRIX: SOIL

Table 15-2
Site 19 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB19-02	SB19-02	SB19-02
SAMPLE NUMBER =====>		SB19-2-MD1	SB19-2-MD2	SB19-2-MD3
SAMPLE DEPTH (ft.) =>		1.0	3.0	5.0
SAMPLE DATE =======>		09/15/88	09/15/88	09/15/88
SAMPLE TYPE =======>				
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a		
Aluminum	40	17300	20400	21800
Antimony	12	53.0	64.0	64.7
Arsenic	2		J 1.5	
Barium	40	154	151	181
Beryllium	1	2.0	3.0	2.4
Cadmium	1			
Calcium	1000	22600	15700	31000
Chromium	2	40.5	75.0	63.3
Cobalt	10	13.8	16.1	15.2
Copper	5	34.9	82.9	37.7
Iron	20	27000	41000	31000
Lead	1	11.2	11.6	6.0
Magnesium	1000	11900	14700	17800
Manganese	3	422	564	447
Mercury	.04			
Nickel	8	46.4	79.6	68.6
Potassium	1000	1410	1550	1240
Silver	2			
Sodium	1000	J 425	J 264	J 2890
Thallium	2			
Vanadium	10	60.1	70.6	74.7
Zinc	4	58.2	68.7	60.3
pH	.1	8.2	8.6	8.7

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MATRIX: SOIL

Table 15-2
Site 19 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB19-03	SB19-03	SB19-03
SAMPLE NUMBER =====>		SB19-3-MD1	SB19-3-MD2	SB19-3-MD3
SAMPLE DEPTH (ft.) =>		1.0	3.0	5.0
SAMPLE DATE =======>		09/15/88	09/15/88	09/15/88
SAMPLE TYPE =======>				
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a		
Aluminum	40	18600	20900	21700
Antimony	12	53.4	63.6	64.7
Arsenic	2		2.8	J 1.8
Barium	40	159	181	192
Beryllium	1	2.1	2.3	2.3
Cadmium	1			
Calcium	1000	26300	22400	14900
Chromium	2	50.6	74.6	72.0
Cobalt	10	14.0	17.4	15.7
Copper	5	35.3	51.6	66.9
Iron	20	27600	33000	32200
Lead	1	9.4	9.8	10.4
Magnesium	1000	13100	15100	14900
Manganese	3	511	531	508
Mercury	.04			
Nickel	8	54.4	78.6	77.1
Potassium	1000	1270	1850	2050
Silver	2			
Sodium	1000	J 329	J 310	J 326
Thallium	2			
Vanadium	10	59.9	63.8	70.1
Zinc	4	55.2	70.6	77.9
pH	.1	7.9	7.9	7.6

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MATRIX: SOIL

Table 15-2
Site 19 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB19-04	SB19-04	SB19-04
SAMPLE NUMBER =====>		SB19-4-MD1	SB19-4-MD2	SB19-4-MD3
SAMPLE DEPTH (ft.) =>		1.0	3.0	5.0
SAMPLE DATE =======>		09/14/88	09/14/88	09/14/88
SAMPLE TYPE =======>				
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)]		See footnote a
Aluminum	40	17300	17900	20700
Antimony	12	50.9	57.3	70.0
Arsenic	2	J 1.3	2.2	J 2.2
Barium	40	128	155	178
Beryllium	1	2.0	2.7	3.2
Cadmium	1			1.9
Calcium	1000	17800	12100	17000
Chromium	2	45.1	68.5	82.3
Cobalt	10	13.5	16.8	18.2
Copper	5	38.0	48.4	98.9
Iron	20	26700	33400	45500
Lead	1	9.9	7.1	8.3
Magnesium	1000	11400	13400	15000
Manganese	3	476	475	630
Mercury	.04		0.2	
Nickel	8	55.5	78.3	86.4
Potassium	1000	1540	1730	1830
Silver	2		J 0.69	
Sodium	1000	J 246	J 222	J 292
Thallium	2			
Vanadium	10	61.4	67.2	74.4
Zinc	4	56.9	66.9	99.7
pH	.1	7.9	7.9	8.2

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MATRIX: SOIL

Table 15-2
Site 19 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		SB19-05	SB19-05
SAMPLE NUMBER =====>		SB19-5-MD1	SB19-5-MD3
SAMPLE DEPTH (ft.) =>		1.0	5.0
SAMPLE DATE =======>		09/14/88	09/14/88
SAMPLE TYPE =======>			
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a	
Aluminum	40	17800	29000
Antimony	12	54.0	83.7
Arsenic	2		
Barium	40	125	270
Beryllium	1	2.1	3.2
Cadmium	1		
Calcium	1000	11700	15800
Chromium	2	57.4	80.3
Cobalt	10	14.4	18.0
Copper	5	43.9	66.2
Iron	20	29000	36800
Lead	1	22.4	8.5
Magnesium	1000	11700	22600
Manganese	3	440	572
Mercury	.04		
Nickel	8	59.0	87.3
Potassium	1000	1410	1690
Silver	2		
Sodium	1000	J 202	J 432
Thallium	2		
Vanadium	10	66.3	74.3
Zinc	4	70.2	92.3
pH	.1	7.6	7.9

MATRIX: SOIL

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Table 15-2
Site 19 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)
SAMPLE NUMBER =====>		W19-1A-MD1	W19-1A-MD2	W19-1A-MD3	W19-1A-MD4
SAMPLE DEPTH (ft.) =>		1.0	3.0	5.0	5.0
SAMPLE DATE =======>		07/26/88	07/26/88	07/26/88	07/26/88
SAMPLE TYPE =======>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a			
Aluminum	40	19100	18200	29400	31100
Antimony	12	53.9	52.7	84.7	85.2
Arsenic	2				
Barium	40	160	148	270	253
Beryllium	1				
Cadmium	1				
Calcium	1000	19400	12000	36800	11800
Chromium	2	66.8	62.7	79.1	82.7
Cobalt	10	13.4	14.5	17.6	17.2
Copper	5	35.5	29.6	38.6	38.8
Iron	20	29000	28100	36200	35800
Lead	1	7.5	8.1	10.5	11.5
Magnesium	1000	11300	10800	20400	17800
Manganese	3	409	442	1860	551
Mercury	.04				
Nickel	8	61.4	66.0	79.4	79.1
Potassium	1000	1270	1240	1400	1760
Silver	2				
Sodium	1000	J 194	J 157	J 79.4	J 79.1
Thallium	2				
Vanadium	10	63.3	64.2	78.1	76.5
Zinc	4	61.1	50.7	66.1	68.0
pH	.1	8.1	8.0	8.4	8.5

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MATRIX: SOIL

Table 15-2
Site 19 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W19-02(B1)	W19-02(B1)	W19-02(B1)
SAMPLE NUMBER =====>		W19-2B1-MD1	W19-2B1-MD2	W19-2B1-MD3
SAMPLE DEPTH (ft.) =>		1.0	3.0	5.0
SAMPLE DATE =======>		08/29/88	08/29/88	08/29/88
SAMPLE TYPE =======>				
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a		
Aluminum	40	22300	15700	20600
Antimony	12	57.9	45.9	58.2
Arsenic	2	2.8	1.9	3.1
Barium	40	163	137	168
Beryllium	1	1.7	1.2	1.4
Cadmium	1	1.2		
Calcium	1000	25800	22800	22900
Chromium	2	63.2	56.7	69.4
Cobalt	10	14.6	14.1	13.7
Copper	5	34.6	47.0	41.1
Iron	20	29000	26800	29800
Lead	1	8.2	10.5	8.9
Magnesium	1000	15900	12600	14600
Manganese	3	425	447	457
Mercury	.04	0.2	0.2	0.2
Nickel	8	73.6	66.8	68.3
Potassium	1000	1360	1070	1690
Silver	2			
Sodium	1000	J 236	J 188	J 265
Thallium	2			
Vanadium	10	56.0	56.2	65.4
Zinc	4	65.7	65.6	65.4
pH	.1	8.5	8.5	8.4

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MATRIX: SOIL

Table 15-2
Site 19 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>	W19-03(B1)	W19-03(B1)	W19-03(B1)
SAMPLE NUMBER =====>	W19-3B1-MD1	W19-3B1-MD2	W19-3B1-MD3
SAMPLE DEPTH (ft.) =>	1.0	3.0	5.0
SAMPLE DATE =======>	08/31/88	08/31/88	08/31/88
SAMPLE TYPE =======>			

COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)]		See footnote a
Aluminum	40	2980	10500	9660
Antimony	12	J 10	50.6	27.7
Arsenic	2	J 1.6	7.8	3.8
Barium	40	188	137	212
Beryllium	1		2.9	J 0.94
Cadmium	1	2.9	4.8	
Calcium	1000	266000	8640	144000
Chromium	2	30.9	31.5	41.6
Cobalt	10	21.6	J 4.7	12.7
Copper	5	27.8	28.9	38.7
Iron	20	6000	67600	15400
Lead	1	2.5	5.2	7.8
Magnesium	1000	3150	2540	7540
Manganese	3	147	389	407
Mercury	.04	0.3		0.3
Nickel	8	33.3	55.4	47.6
Potassium	1000		1290	J 617
Silver	2			J 2.0
Sodium	1000	J 325	J 268	J 167
Thallium	2	J 0.44		J 0.47
Vanadium	10	127	54.2	96.9
Zinc	4	89.0	122	77.9
pH	.1	9.6	8.3	8.9

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MATRIX: SOIL

Table 15-2
Site 19 Analytical Results Summary
Soil Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)
SAMPLE NUMBER =====>		W19-4A-MD1	W19-4A-MD2	W19-4A-MD3	W19-4A-MD4
SAMPLE DEPTH (ft.) =>		1.0	3.0	6.0	3.0
SAMPLE DATE =======>		07/28/88	07/28/88	07/28/88	07/26/88
SAMPLE TYPE =======>			DUP		DUP
COMPOUND NAME	Quantitation Limits	Concentration [mg/Kg (ppm)] See footnote a			
Aluminum	40	3650	25000	13600	33000
Antimony	12	30.7	72.9	48.9	90.1
Arsenic	2	2.8	J 2.0	2.9	3.6
Barium	40	214	234	205	276
Beryllium	1	J 0.93	J 0.23		J 0.26
Cadmium	1	9.4	1.2	1.1	
Calcium	1000	223000	74900	167000	36500
Chromium	2	64.0	78.6	48.7	87.6
Cobalt	10	13.1	15.6	10.8	20.1
Copper	5	79.8	37.8	29.7	37.7
Iron	20	6310	32800	21700	37500
Lead	1	2.5	5.0	5.6	8.0
Magnesium	1000	3058	15900	13100	20400
Manganese	3	164	578	425	678
Mercury	.04	0.5			
Nickel	8	203	77.4	50.6	87.2
Potassium	1000	J 474	1710	J 837	2600
Silver	2	7.7	4.1	3.9	4.3
Sodium	1000	J 187	J 370	J 283	J 419
Thallium	2				
Vanadium	10	169	94.5	83.8	92.1
Zinc	4	122	75.1	63.0	75.9
pH	.1	9.3	9.0	9.2	9.3

MATRIX: WATER

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Table 15-3
Site 19 Analytical Results Summary
Water Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)
SAMPLE NUMBER ======>		MOF-103	MOF-152	MOF-153	MOF-154	MOF-398	MOF-628	MOF-629
SAMPLE DATE =======>		09/28/88	10/12/88	10/12/88	10/12/88	01/18/89	04/25/89	04/25/89
SAMPLE TYPE =======>		SPLIT		TRIP BLANK	DUP			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)] See footnote a						
1,1,1-Trichloroethane	5	J 2	9		10	7	7	
1,1-Dichloroethane	5		J 4		5	6	5	
1,1-Dichloroethylene	5		J 2		J 3	J 3		
1,2-Dichloroethenes(Total)	5		10		15	16	15	
Acetone	10		B 17			BJ 5		10
Benzene	5	38						
Carbon tetrachloride	5		17		12	8	9	
Chloroform	5	B 10	6		7	7	7	
Di-n-butylphthalate	10			NA				NA
Ethyl benzene	5	J 4						
Methylene chloride	5	B 5	B 17	B 20	B 18	BJ 3	B 7	B 20
Tetrachloroethene	5	9	52	J 1	97	66	73	
Toluene	5	10	BJ 2	BJ 1				
Total xylenes	5							
Trichloroethene	5	J 3	19		30	20	25	
========== TIC ==========								
Branched Hydro TIC(Total 0)	TIC							
Misc. TIC (Total 11)	TIC			d		d		
Unknown @ TIC (Total 9)	TIC	d						
Unknown Hydro TIC (Total 0)	TIC							
Unknown Misc TIC (Total 0)	TIC							

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MATRIX: WATER

Table 15-3
Site 19 Analytical Results Summary
Water Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)
SAMPLE NUMBER ======>		MOF-159	MOF-318	MOF-319	MOF-452	MOF-453	MOF-630	MOF-631	MOF-95
SAMPLE DATE =======>		10/12/88	11/18/88	11/18/88	01/19/89	01/19/89	04/25/89	04/25/89	09/28/88
SAMPLE TYPE =======>						FIELD BLNK		DUP	
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)]		See footnote a					
1,1,1-Trichloroethane	5		5						
1,1-Dichloroethane	5		J 4						
1,1-Dichloroethylene	5		J 2						
1,2-Dichloroethenes(Total)	5		11						
Acetone	10		BJ 5	BJ 7	BJ 9				
Benzene	5								J 3
Carbon tetrachloride	5		6						
Chloroform	5		J 4						
Di-n-butylphthalate	10							J 2	
Ethyl benzene	5								
Methylene chloride	5	B 18	BJ 3	BJ 4	B 9	B 20	B 19	B 17	BJ 4
Tetrachloroethene	5	J 1	64						
Toluene	5			J 1					J 2
Total xylenes	5								
Trichloroethene	5	J 4	17						
========== TIC ==========									
Branched Hydro TIC(Total 0)	TIC								
Misc. TIC (Total 11)	TIC		d						
Unknown @ TIC (Total 9)	TIC	d					d	d	d
Unknown Hydro TIC (Total 0)	TIC								
Unknown Misc TIC (Total 0)	TIC								

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MATRIX: WATER

Table 15-3
Site 19 Analytical Results Summary
Water Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)
SAMPLE NUMBER ======>		MOF-101	MOF-102	MOF-155	MOF-160	MOF-315	MOF-454	MOF-455	MOF-625
SAMPLE DATE =======>		09/28/88	09/28/88	10/13/88	10/13/88	11/18/88	01/19/89	01/19/89	04/24/89
SAMPLE TYPE =======>			TRIP BLANK	TRIP BLANK	SPLIT			DUP	
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)] See footnote a							
1,1,1-Trichloroethane	5								
1,1-Dichloroethane	5								
1,1-Dichloroethylene	5			J 1	J 2				
1,2-Dichloroethenes(Total)	5								
Acetone	10			BJ 7	BJ 5	BJ 9			J 7
Benzene	5			J 1	J 1				
Carbon tetrachloride	5								
Chloroform	5	B 6							
Di-n-butylphthalate	10		NA	NA					
Ethyl benzene	5								
Methylene chloride	5	B 10	B 13	B 25	B 20	BJ 4	B 19	B 18	B 8
Tetrachloroethene	5			J 2	J 1				
Toluene	5	20	J 3	BJ 2	BJ 2	B 8			
Total xylenes	5								
Trichloroethene	5			J 2	J 2				
========== TIC ==========									
Branched Hydro TIC(Total 0)	TIC								
Misc. TIC (Total 11)	TIC					d			
Unknown @ TIC (Total 9)	TIC	d				d			
Unknown Hydro TIC (Total 0)	TIC								
Unknown Misc TIC (Total 0)	TIC								

MATRIX: WATER

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Table 15-3
Site 19 Analytical Results Summary
Water Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)
SAMPLE NUMBER ======>		MOF-161	MOF-316	MOF-317	MOF-456	MOF-457	MOF-90	MOF-94
SAMPLE DATE =======>		10/13/88	11/18/88	11/18/88	01/20/89	01/20/89	09/28/88	09/28/88
SAMPLE TYPE =======>				TRIP BLANK		TRIP BLANK		DUP
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)]		See footnote a				
1,1,1-Trichloroethane	5	9	J 3		J 3		5	J 4
1,1-Dichloroethane	5	8	5		6		7	6
1,1-Dichloroethylene	5	6	5		5		7	7
1,2-Dichloroethenes(Total)	5	J 2			J 2			
Acetone	10		BJ 6	B 16	BJ 3	BJ 4		
Benzene	5							
Carbon tetrachloride	5							
Chloroform	5							
Di-n-butylphthalate	10			NA		NA		
Ethyl benzene	5		J 1					
Methylene chloride	5	B 19	BJ 4	B 28	BJ 3	BJ 4	B 8	B 8
Tetrachloroethene	5						J 2	
Toluene	5	BJ 1	B 8	B 8			J 2	
Total xylenes	5		J 4					
Trichloroethene	5	J 3	J 1		J 2		J 3	J 2
========== TIC ==========								
Branched Hydro TIC(Total 0)	TIC							
Misc. TIC (Total 11)	TIC	d	d	d			d	d
Unknown @ TIC (Total 9)	TIC		d				d	d
Unknown Hydro TIC (Total 0)	TIC							
Unknown Misc TIC (Total 0)	TIC							

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MATRIX: WATER

Table 15-3
Site 19 Analytical Results Summary
Water Sample Organic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W19-04(A)	W19-04(A)
SAMPLE NUMBER ======>		MOF-626	MOF-627
SAMPLE DATE =======>		04/24/89	04/24/89
SAMPLE TYPE =======>			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)]	See footnote a
1,1,1-Trichloroethane	5	J 4	
1,1-Dichloroethane	5	9	
1,1-Dichloroethylene			
1,2-Dichloroethenes(Total)	5	J 3	
Acetone	10		J 6
Benzene	5		
Carbon tetrachloride	5		
Chloroform	5		
Di-n-butylphthalate	10		NA
Ethyl benzene	5		
Methylene chloride	5	B 7	B 7
Tetrachloroethene	5		
Toluene	5		
Total xylenes	5		
Trichloroethene	5	J 4	
========== TIC ==========			
Branched Hydro TIC(Total 0)	TIC		
Misc. TIC (Total 11)	TIC	d	
Unknown @ TIC (Total 9)	TIC		
Unknown Hydro TIC (Total 0)	TIC		
Unknown Misc TIC (Total 0)	TIC		

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MATRIX: WATER

Table 15-4
Site 19 Analytical Results Summary
Water Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)
SAMPLE NUMBER ======>		MOF-103	MOF-152	MOF-153	MOF-154	MOF-398	MOF-628	MOF-629
SAMPLE DATE =======>		09/28/88	10/12/88	10/12/88	10/12/88	01/18/89	04/25/89	04/25/89
SAMPLE TYPE =======>		SPLIT		TRIP BLANK	DUP			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)]		See footnote a				
Aluminum	200	J 30.4		NA				NA
Antimony	60	106	95.4	NA	77.0	J 45.7	J 26.0	NA
Arsenic	10			NA				NA
Barium	200	J 145	J 140	NA	J 140	J 136	J 144	NA
Beryllium	5	J 0.61		NA				NA
Bicarbonate	1 (mg/L)	430	430	NA	430	420	NA	NA
Cadmium	5	13.5		NA				NA
Calcium	5000	118000	119000	NA	121000	116000	112000	NA
Chloride	.1 (mg/L)	41	37	NA	63	65	NA	NA
Chromium	10	J 8.8		NA				NA
Cobalt	50	J 10.3		NA				NA
Iron	100	J 75.8	J 98.6	NA	146	J 86.8	J 51.7	NA
Lead	5			NA				NA
Magnesium	5000	66600	74500	NA	75400	71100	66600	NA
Manganese	15	174	139	NA	126	37.7	J 18.3	NA
Mercury	.2			NA			0.2	NA
Nickel	40	J 21.3		NA				NA
Nitrate	.1 (mg/L)	2.1	2.1	NA	2.1	2.4	NA	NA
Potassium	5000	J 1950		NA		J 424		NA
Selenium	5			NA		J 4.4	J 4.5	NA
Silver	10	J 8.6		NA				NA
Sodium	5000	71900	76500	NA		69400	71400	NA
Sulfate	.2 (mg/L)	240	220	NA	240	230	NA	NA
TDS	1 (mg/L)	880	810	NA	840	840	NA	NA
Vanadium	50	J 12.6		NA		J 2.9		NA
Zinc	20	J 12.5		NA				NA

Report Generated: 07/27/89

MATRIX: WATER

Table 15-4
Site 19 Analytical Results Summary
Water Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)
SAMPLE NUMBER ======>		MOF-159	MOF-318	MOF-319	MOF-452	MOF-453	MOF-630	MOF-631	MOF-95
SAMPLE DATE =======>		10/12/88	11/18/88	11/18/88	01/19/89	01/19/89	04/25/89	04/25/89	09/28/88
SAMPLE TYPE =======>						FIELD BLNK		DUP	
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)]	See footnote a						
Aluminum	200				J 17.3	J 56.4			J 38.6
Antimony	60		114	J 53.9		J 25.5	J 51.2	J 42.2	J 50.7
Arsenic	10						J 3.0	J 3.1	
Barium	200	J 44.0	J 135	J 49.5	J 41.9		J 65.0	J 65.1	J 52.2
Beryllium	5		J 1.1	J 1.1					
Bicarbonate	1 (mg/L)	240	420	250	250		NA	NA	240
Cadmium	5								
Calcium	5000	29600	121000	30100	29500	J 113	30000	29700	29500
Chloride	.1 (mg/L)	20	38	21	20		NA	NA	24
Chromium	10								
Cobalt	50								
Iron	100	162	213	174	144	J 4.2	108	120	171
Lead	5				J 1.4				
Magnesium	5000	20000	73000	19400	19600		18600	18500	18200
Manganese	15	144	52.1	140	136		143	144	143
Mercury	.2				J 0.1	J 0.2	J 0.1		
Nickel	40								
Nitrate	.1 (mg/L)		2.4				NA	NA	
Potassium	5000	J 876			J 1310	J 1680		J 586	J 3160
Selenium	5								
Silver	10					J 5.7			J 4.3
Sodium	5000	75300	68700	69500	68100	J 245	72300	71800	68600
Sulfate	.2 (mg/L)	22	240	23	24	0.2	NA	NA	26
TDS	1 (mg/L)	320	920	430	340		NA	NA	340
Vanadium	50					J 3.0			J 4.3
Zinc	20		71.7	J 3.6		J 3.6		J 5.3	J 2.3

Report Generated: 07/27/89

MATRIX: WATER

Table 15-4
Site 19 Analytical Results Summary
Water Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)
SAMPLE NUMBER ======>		MOF-101	MOF-102	MOF-155	MOF-160	MOF-315	MOF-454	MOF-455	MOF-625
SAMPLE DATE =======>		09/28/88	09/28/88	10/13/88	10/13/88	11/18/88	01/19/89	01/19/89	04/24/89
SAMPLE TYPE =======>			TRIP BLANK	TRIP BLANK	SPLIT			DUP	
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)] See footnote a							
Aluminum	200	J 35.6	NA	NA			J 8.7	J 20.0	
Antimony	60	J 46.8	NA	NA	J 30.4	J 54.9			J 34.7
Arsenic	10		NA	NA					
Barium	200	J 57.3	NA	NA	J 54.9	J 58.8	J 66.0	J 67.0	J 101
Beryllium	5		NA	NA		J 1.1			
Bicarbonate	1 (mg/L)	270	NA	NA	270	270	270	270	NA
Cadmium	5		NA	NA					
Calcium	5000	42400	NA	NA	44000	44000	41400	41500	41100
Chloride	.1 (mg/L)	34	NA	NA	28	30	26	26	NA
Chromium	10		NA	NA					
Cobalt	50		NA	NA					
Iron	100	J 55.1	NA	NA	J 37.4	J 8.3	J 50.5	J 54.7	J 48.3
Lead	5		NA	NA			J 1.7	J 1.8	
Magnesium	5000	23800	NA	NA	26700	25500	24700	24700	23200
Manganese	15	167	NA	NA	174	173	169	169	174
Mercury	.2		NA	NA			0.2	J 0.1	J 0.1
Nickel	40		NA	NA					J 14.4
Nitrate	.1 (mg/L)		NA	NA					NA
Potassium	5000	J 3100	NA	NA	J 677		J 770	J 1880	J 640
Selenium	5		NA	NA					
Silver	10	J 5.3	NA	NA					
Sodium	5000	69100	NA	NA	72500	70500	68800	68900	71800
Sulfate	.2 (mg/L)	55	NA	NA	42	39	36	36	NA
TDS	1 (mg/L)	390	NA	NA	390	490	380	380	NA
Vanadium	50		NA	NA					
Zinc	20		NA	NA		J 4.0			

MATRIX: WATER

Report Generated: 07/27/89

Table 15-4
Site 19 Analytical Results Summary
Water Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)
SAMPLE NUMBER ======>		MOF-161	MOF-316	MOF-317	MOF-456	MOF-457	MOF-90	MOF-94
SAMPLE DATE =======>		10/13/88	11/18/88	11/18/88	01/20/89	01/20/89	09/28/88	09/28/88
SAMPLE TYPE =======>				TRIP BLANK		TRIP BLANK		DUP
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)]		See footnote a				
Aluminum	200			NA	J 15.5	NA	J 24.9	J 35.5
Antimony	60	79.2	93.1	NA	J 52.1	NA	91.7	103
Arsenic	10			NA		NA		
Barium	200	J 91.3	J 95.9	NA	J 84.5	NA	J 90.7	J 92.2
Beryllium	5			NA		NA		
Bicarbonate	1 (mg/L)	390	410	NA	400	NA	400	400
Cadmium	5			NA	J 3.7	NA		
Calcium	5000	89300	93000	NA	85700	NA	91200	91100
Chloride	.1 (mg/L)	35	36	NA	40	NA	46	44
Chromium	10			NA		NA		
Cobalt	50			NA		NA		
Iron	100	153	181	NA	330	NA	322	316
Lead	5			NA		NA		
Magnesium	5000	64800	65200	NA	61200	NA	60900	60900
Manganese	15	657	564	NA	412	NA	634	636
Mercury	.2			NA	J 0.2	NA		
Nickel	40		J 10.6	NA		NA		
Nitrate	.1 (mg/L)			NA		NA		
Potassium	5000			NA	J 876	NA	J 2620	J 2970
Selenium	5			NA		NA		
Silver	10			NA	J 3.5	NA	J 4.3	J 6.2
Sodium	5000	69000	67700	NA	65500	NA	66700	66300
Sulfate	.2 (mg/L)	140	160	NA	150	NA	180	170
TDS	1 (mg/L)	650	800	NA	700	NA	680	660
Vanadium	50			NA		NA		
Zinc	20		J 3.0	NA		NA		J 2.3

Report Generated: 07/27/89

MATRIX: WATER

Table 15-4
Site 19 Analytical Results Summary
Water Sample Inorganic Analyses
NAS MOFFETT FIELD

SAMPLE LOCATION ====>		W19-04(A)	W19-04(A)
SAMPLE NUMBER ======>		MOF-626	MOF-627
SAMPLE DATE =======>		04/24/89	04/24/89
SAMPLE TYPE =======>			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [ug/L (ppb)]	See footnote a
Aluminum			NA
Antimony	60		NA
Arsenic	10		NA
Barium	200	J 117	NA
Beryllium	5		NA
Bicarbonate	1 (mg/L)		
Cadmium	5		NA
Calcium	5000	88100	NA
Chloride	.1 (mg/L)		
Chromium	10		NA
Cobalt	50		NA
Iron	100	307	NA
Lead	5		NA
Magnesium	5000	61300	NA
Manganese	15	457	NA
Mercury	.2		NA
Nickel	40	J 15.2	NA
Nitrate	.1 (mg/L)		
Potassium	5000		NA
Selenium	5		NA
Silver	10		NA
Sodium	5000	69900	NA
Sulfate	.2 (mg/L)		
TDS	1 (mg/L)		
Vanadium	50		NA
Zinc	20		NA

RESULTS OF SOIL SAMPLE ANALYSES, SITE 19

FOOTNOTES FOR DATA TABLES

a	- No entry indicates none detected; see complete data tables for sample detection limits. Concentrations are reported as specified in the heading unless otherwise indicated under Quantitation Limits.
d	- One or more unknown compounds were detected; see complete data tables for retention times and concentrations.
J	- Indicates an estimated value. For organics, equivalent to "J" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87, indicating the mass spectral data meets the identification criteria but the result is less than the sample quantitation limit and greater than zero. For inorganics, equivalent to "B" qualifier defined in EPA CLP SOW for Inorganic Analyses, Rev. 7/88, indicating the reported value is less than the Quantitation Limit and greater than or equal to the Instrument Detection Limit.
B	- Equivalent to "B" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87. The analyte is found in the associated blank and indicates possible/probable blank contamination.
A	- Equivalent to "A" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87. Indicates that a TIC is a suspected aldol-condensation product which is the result of interaction between reagents required for sample preparation and compounds present in the sample matrix.
Unknown @ 9.07	- Indicates the retention time for the unknown TIC.
TIC	- Tentatively Identified Compound. Concentration is estimated assuming a 1:1 response. TICs are not target compounds and are reported only if detected in the sample.
NA	- Not Analyzed.
TRIP BLANK	- A trip blank is an HPLC/ASTM Type 2 grade water sample. This sample is carried into the field by samplers along with actual samples, shipped to the laboratory, and analyzed exactly like all other samples. Trip blanks were analyzed for volatile organic compounds only.
DUP	- A duplicate sample is collected in parallel with its original sample. The procedure for obtaining the duplicate is identical to its original. The same container type, preservative, and sampling technique are used.
SPLIT	- A split sample is obtained at the identical time and place of the original. When collecting the split, the sample is divided equally between the sample containers of the original and its split sample.
EQUIPMENT RINSE	- After decontamination has been performed on sampling equipment and before the equipment is used, a reagent grade water rinsate is collected from the piece of equipment.
FIELD BLANK	- A field blank is HPLC/ASTM - Type 2 grade water; the blank is transferred from its original container to a sample container at the sample location to expose the water to ambient contaminants that would be measured during lab analysis.

Quantitation Limits are as specified in the Remedial Investigation Work Plan, Naval Air Station, Moffett Field, California, Volume II: Sampling and Analysis Plan, March, 1988.

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB19-01	SB19-01	SB19-01
SAMPLE NUMBER =====>	SB19-1-MD1	SB19-1-MD2	SB19-1-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/15/88	09/15/88	09/15/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,2 Dichlorobenzene	330	ND<590	ND<410	ND<390
1,2,4-Trichlorobenzene	330	ND<590	ND<410	ND<390
1,3 Dichlorobenzene	330	ND<590	ND<410	ND<390
1,4 Dichlorobenzene	330	ND<590	ND<410	ND<390
2 nitrophenol	330	ND<590	ND<410	ND<390
2,4 Dimethylphenol	330	ND<590	ND<410	ND<390
2,4,5-Trichlorophenol	1600	ND<2900	ND<2000	ND<1900
2,4,6-Trichlorophenol	330	ND<590	ND<410	ND<390
2,4-Dichlorophenol	330	ND<590	ND<410	ND<390
2,4-Dinitrophenol	1600	ND<2900	ND<2000	ND<1900
2,4-Dinitrotoluene	330	ND<590	ND<410	ND<390
2,6-Dinitrotoluene	330	ND<590	ND<410	ND<390
2-Chloronaphthalene	330	ND<590	ND<410	ND<390
2-Chlorophenol	330	ND<590	ND<410	ND<390
2-Methylnaphthalene	330	ND<590	ND<410	ND<390
2-Methylphenol	330	ND<590	ND<410	ND<390
2-Nitroaniline	1600	ND<2900	ND<2000	ND<1900
3,3'-Dichlorobenzidine	660	ND<1200	ND<820	ND<780
3-Nitroaniline	1600	ND<2900	ND<2000	ND<1900
4,6-Dinitro-2-methylphenol	1600	ND<2900	ND<2000	ND<1900
4-Bromophenyl phenyl ether	330	ND<590	ND<410	ND<390
4-Chloro-3-methylphenol	330	ND<590	ND<410	ND<390
4-Chloroaniline	330	ND<590	ND<410	ND<390
4-Chlorophenyl phenyl ether	330	ND<590	ND<410	ND<390
4-Methylphenol	330	ND<590	ND<410	ND<390
4-Nitroaniline	1600	ND<2900	ND<2000	ND<1900
4-Nitrophenol	1600	ND<2900	ND<2000	ND<1900
Acenaphthene	330	ND<590	ND<410	ND<390
Acenaphthylene	330	ND<590	ND<410	ND<390
Anthracene	330	ND<590	ND<410	ND<390
Benzo(a)anthracene	330	ND<590	ND<410	ND<390
Benzo(a)pyrene	330	ND<590	ND<410	ND<390
Benzo(b)fluoranthene	330	ND<590	ND<410	ND<390
Benzo(g,h,i)perylene	330	ND<590	ND<410	ND<390
Benzo(k)fluoranthene	330	ND<590	ND<410	ND<390

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB19-01	SB19-01	SB19-01
SAMPLE NUMBER =====>	SB19-1-MD1	SB19-1-MD2	SB19-1-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/15/88	09/15/88	09/15/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Benzoic acid	1600	ND<2900	ND<2000	ND<1900
Benzyl Alcohol	330	ND<590	ND<410	ND<390
Bis(2-Chloroethoxy)methane	330	ND<590	ND<410	ND<390
Bis(2-Chloroethyl)ether	330	ND<590	ND<410	ND<390
Bis(2-Chloroisopropyl)ether	330	ND<590	ND<410	ND<390
Bis(2-Ethylhexyl)phthalate	330	ND<590	ND<410	ND<390
Butyl benzyl phthalate	330	ND<590	ND<410	ND<390
Chrysene	330	ND<590	ND<410	ND<390
Di-n-butylphthalate	330	ND<590	ND<410	ND<390
Di-n-octyl phthalate	330	ND<590	ND<410	ND<390
Dibenz(a,h)anthracene	330	ND<590	ND<410	ND<390
Dibenzofuran	330	ND<590	ND<410	ND<390
Diethylphthalate	330	ND<590	ND<410	ND<390
Dimethyl phthalate	330	ND<590	ND<410	ND<390
Fluoranthene	330	ND<590	ND<410	ND<390
Fluorene	330	ND<590	ND<410	ND<390
Hexachlorobenzene	330	ND<590	ND<410	ND<390
Hexachlorobutadiene	330	ND<590	ND<410	ND<390
Hexachlorocyclopentadiene	330	ND<590	ND<410	ND<390
Hexachloroethane	330	ND<590	ND<410	ND<390
Indeno(1,2,3-c,d)pyrene	330	ND<590	ND<410	ND<390
Isophorone	330	ND<590	ND<410	ND<390
N-nitroso-dippropylamine	330	ND<590	ND<410	ND<390
N-nitrosodipropylamine	330	ND<590	ND<410	ND<390
Naphthalene	330	ND<590	ND<410	ND<390
Nitrobenzene	330	ND<590	ND<410	ND<390
Pentachlorophenol	1600	ND<2900	ND<2000	ND<1900
Phenanthrene	330	ND<590	ND<410	ND<390
Phenol	330	ND<590	ND<410	ND<390
Pyrene	330	ND<590	ND<410	ND<390
========== TIC ==========				
Unknown Hydrocarbon@36.24	TIC	J 300		
Unknown Hydrocarbon@40.17	TIC		J 290	
Unknown Hydrocarbon@40.22	TIC	J 590		
Unknown@27.39	TIC		J 210	
Unknown@27.44	TIC	J 240		

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB19-01	SB19-01	SB19-01
SAMPLE NUMBER =====>	SB19-1-MD1	SB19-1-MD2	SB19-1-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/15/88	09/15/88	09/15/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
Aluminum	40	30100	18700	22500
Antimony	12	89.1	54.7	65.6
Arsenic	2	ND<2.2	ND<1.5	ND<1.4
Barium	40	252	190	214
Beryllium	1	3.5	2.3	2.7
Cadmium	1	ND<1.6	ND<1.1	ND
Calcium	1000	42300	83300	20400
Chromium	2	88.2	58.3	70.9
Cobalt	10	20.3	12.6	15.2
Copper	5	57.2	41.5	77.3
Iron	20	41700	28800	34400
Lead	1	16.6	75.8	70.0
Magnesium	1000	21400	14400	15600
Manganese	3	728	607	560
Mercury	.04	ND<0.3	ND<0.2	ND<0.2
Nickel	8	89.2	55.2	69.5
Potassium	1000	3160	1530	1620
Selenium	1	ND<0.93	ND<0.64	ND<0.61
Silver	2	ND<0.93	ND<0.64	ND<0.61
Sodium	1000	J 412	J 286	J 3220
Thallium	2	ND<0.62	ND<0.43	ND<0.41
Vanadium	10	89.8	58.2	66.1
Zinc	4	97.7	62.1	81.1

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB19-01	SB19-01	SB19-01
SAMPLE NUMBER =====>	SB19-1-MD1	SB19-1-MD2	SB19-1-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/15/88	09/15/88	09/15/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
TPHC	50	ND	ND	ND
pH	.1 std.	7.8	8.3	8.4

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB19-01	SB19-01	SB19-01
SAMPLE NUMBER =====>	SB19-1-MD1	SB19-1-MD2	SB19-1-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/15/88	09/15/88	09/15/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
AROCLOR-1016	80	ND<140	ND<99	ND<94
AROCLOR-1221	80	ND<140	ND<99	ND<94
AROCLOR-1232	80	ND<140	ND<99	ND<94
AROCLOR-1242	80	ND<140	ND<99	ND<94
AROCLOR-1248	80	ND<140	ND<99	ND<94
AROCLOR-1254	160	ND<290	ND<200	ND<190
AROCLOR-1260	160	ND<290	ND<200	ND<190

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB19-01	SB19-01	SB19-01
SAMPLE NUMBER =====>		SB19-1-MD1	SB19-1-MD2	SB19-1-MD3
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0
SAMPLE DATE ========>		09/15/88	09/15/88	09/15/88
SAMPLE TYPE ========>				
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,1,1-Trichloroethane	5	ND<9	ND<6	ND<6
1,1,2,2-Tetrachloroethane	5	ND<9	ND<6	ND<6
1,1,2-Trichloroethane	5	ND<9	ND<6	ND<6
1,1-Dichloroethane	5	ND<9	ND<6	ND<6
1,1-Dichloroethylene	5	ND<9	ND<6	ND<6
1,2-Dichloroethane	5	ND<9	ND<6	ND<6
1,2-Dichloroethenes(Total)	5	ND<9	ND<6	ND<6
1,2-Dichloropropane	5	ND<9	ND<6	ND<6
2-Butanone	10	J 4	ND<12	ND<12
2-Hexanone	10	ND<18	ND<12	ND<12
4-Methyl-2-pentanone	10	ND<18	ND<12	ND<12
Acetone	10	BJ 12	BJ 5	BJ 8
Benzene	5	ND<9	ND<6	ND<6
Bromodichloromethane	5	ND<9	ND<6	ND<6
Bromoform	5	ND<9	ND<6	ND<6
Bromomethane	10	ND<18	ND<12	ND<12
Carbon disulfide	5	ND<9	ND<6	ND<6
Carbon tetrachloride	5	ND<9	ND<6	ND<6
Chlorobenzene	5	ND<9	ND<6	ND<6
Chloroethane	10	ND<18	ND<12	ND<12
Chloroform	5	ND<9	ND<6	ND<6
Chloromethane	10	ND<18	ND<12	ND<12
Dibromochloromethane	5	ND<9	ND<6	ND<6
Ethyl benzene	5	ND<9	ND<6	ND<6
Methylene chloride	5	B 46	B 21	B 20
Styrene	5	ND<9	ND<6	ND<6
Tetrachloroethene	5	ND<9	J 4	J 2
Toluene	5	J 5	ND<6	J 2
Total xylenes	5	ND<9	ND<6	ND<6
Trichloroethene	5	58	110	38
Vinyl acetate	10	ND<18	ND<12	ND<12
Vinyl chloride	10	ND<18	ND<12	ND<12
cis-1,3-Dichloropropene	5	ND<9	ND<6	ND<6
trans-1,3-Dichloropropene	5	ND<9	ND<6	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB19-02	SB19-02	SB19-02
SAMPLE NUMBER =====>	SB19-2-MD1	SB19-2-MD2	SB19-2-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/15/88	09/15/88	09/15/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,2 Dichlorobenzene	330	ND<370	ND<390	ND<370
1,2,4-Trichlorobenzene	330	ND<370	ND<390	ND<370
1,3 Dichlorobenzene	330	ND<370	ND<390	ND<370
1,4 Dichlorobenzene	330	ND<370	ND<390	ND<370
2 nitrophenol	330	ND<370	ND<390	ND<370
2,4 Dimethylphenol	330	ND<370	ND<390	ND<370
2,4,5-Trichlorophenol	1600	ND<1800	ND<1900	ND<1800
2,4,6-Trichlorophenol	330	ND<370	ND<390	ND<370
2,4-Dichlorophenol	330	ND<370	ND<390	ND<370
2,4-Dinitrophenol	1600	ND<1800	ND<1900	ND<1800
2,4-Dinitrotoluene	330	ND<370	ND<390	ND<370
2,6-Dinitrotoluene	330	ND<370	ND<390	ND<370
2-Chloronaphthalene	330	ND<370	ND<390	ND<370
2-Chlorophenol	330	ND<370	ND<390	ND<370
2-Methylnaphthalene	330	ND<370	ND<390	ND<370
2-Methylphenol	330	ND<370	ND<390	ND<370
2-Nitroaniline	1600	ND<1800	ND<1900	ND<1800
3,3'-Dichlorobenzidine	660	ND<730	ND<790	ND<730
3-Nitroaniline	1600	ND<1800	ND<1900	ND<1800
4,6-Dinitro-2-methylphenol	1600	ND<1800	ND<1900	ND<1800
4-Bromophenyl phenyl ether	330	ND<370	ND<390	ND<370
4-Chloro-3-methylphenol	330	ND<370	ND<390	ND<370
4-Chloroaniline	330	ND<370	ND<390	ND<370
4-Chlorophenyl phenyl ether	330	ND<370	ND<390	ND<370
4-Methylphenol	330	ND<370	ND<390	ND<370
4-Nitroaniline	1600	ND<1800	ND<1900	ND<1800
4-Nitrophenol	1600	ND<1800	ND<1900	ND<1800
Acenaphthene	330	ND<370	ND<390	ND<370
Acenaphthylene	330	ND<370	ND<390	ND<370
Anthracene	330	ND<370	ND<390	ND<370
Benzo(a)anthracene	330	ND<370	ND<390	ND<370
Benzo(a)pyrene	330	ND<370	ND<390	ND<370
Benzo(b)fluoranthene	330	ND<370	ND<390	ND<370
Benzo(g,h,i)perylene	330	ND<370	ND<390	ND<370
Benzo(k)fluoranthene	330	ND<370	ND<390	ND<370

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB19-02	SB19-02	SB19-02
SAMPLE NUMBER =====>	SB19-2-MD1	SB19-2-MD2	SB19-2-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/15/88	09/15/88	09/15/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Benzoic acid	1600	ND<1800	ND<1900	ND<1800
Benzyl Alcohol	330	ND<370	ND<390	ND<370
Bis(2-Chloroethoxy)methane	330	ND<370	ND<390	ND<370
Bis(2-Chloroethyl)ether	330	ND<370	ND<390	ND<370
Bis(2-Chloroisopropyl)ether	330	ND<370	ND<390	ND<370
Bis(2-Ethylhexyl)phthalate	330	ND<370	ND<390	ND<370
Butyl benzyl phthalate	330	ND<370	ND<390	ND<370
Chrysene	330	ND<370	ND<390	ND<370
Di-n-butylphthalate	330	ND<370	ND<390	ND<370
Di-n-octyl phthalate	330	ND<370	ND<390	ND<370
Dibenz(a,h)anthracene	330	ND<370	ND<390	ND<370
Dibenzofuran	330	ND<370	ND<390	ND<370
Diethylphthalate	330	ND<370	ND<390	ND<370
Dimethyl phthalate	330	ND<370	ND<390	ND<370
Fluoranthene	330	ND<370	ND<390	ND<370
Fluorene	330	ND<370	ND<390	ND<370
Hexachlorobenzene	330	ND<370	ND<390	ND<370
Hexachlorobutadiene	330	ND<370	ND<390	ND<370
Hexachlorocyclopentadiene	330	ND<370	ND<390	ND<370
Hexachloroethane	330	ND<370	ND<390	ND<370
Indeno(1,2,3-c,d)pyrene	330	ND<370	ND<390	ND<370
Isophorone	330	ND<370	ND<390	ND<370
N-nitroso-dippropylamine	330	ND<370	ND<390	ND<370
N-nitrosodipropylamine	330	ND<370	ND<390	ND<370
Naphthalene	330	ND<370	ND<390	ND<370
Nitrobenzene	330	ND<370	ND<390	ND<370
Pentachlorophenol	1600	ND<1800	ND<1900	ND<1800
Phenanthrene	330	ND<370	ND<390	ND<370
Phenol	330	ND<370	ND<390	ND<370
Pyrene	330	ND<370	ND<390	ND<370
========== TIC ==========				
Unknown@13.85	TIC		J 240	
Unknown@35.41	TIC	J 300		
Unknown@35.89	TIC	J 300		
Unknown@36.39	TIC	J 300		
Unknown@38.91	TIC	J 300		
Unknown@39.44	TIC	J 300		

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB19-02	SB19-02	SB19-02
SAMPLE NUMBER =====>	SB19-2-MD1	SB19-2-MD2	SB19-2-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/15/88	09/15/88	09/15/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Unknown@39.92	TIC	J 300		
Unknown@7.50	TIC		J 280	

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB19-02	SB19-02	SB19-02
SAMPLE NUMBER =====>	SB19-2-MD1	SB19-2-MD2	SB19-2-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/15/88	09/15/88	09/15/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
Aluminum	40	17300	20400	21800
Antimony	12	53.0	64.0	64.7
Arsenic	2	ND<1.4	J 1.5	ND<1.3
Barium	40	154	151	181
Beryllium	1	2.0	3.0	2.4
Cadmium	1	ND<0.97	ND	ND<0.96
Calcium	1000	22600	15700	31000
Chromium	2	40.5	75.0	63.3
Cobalt	10	13.8	16.1	15.2
Copper	5	34.9	82.9	37.7
Iron	20	27000	41000	31000
Lead	1	11.2	11.6	6.0
Magnesium	1000	11900	14700	17800
Manganese	3	422	564	447
Mercury	.04	ND<0.2	ND<0.2	ND<0.2
Nickel	8	46.4	79.6	68.6
Potassium	1000	1410	1550	1240
Selenium	1	ND<0.58	ND<0.62	ND<0.58
Silver	2	ND<0.58	ND<0.62	ND<0.58
Sodium	1000	J 425	J 264	J 2890
Thallium	2	ND<0.39	ND<0.41	ND<0.39
Vanadium	10	60.1	70.6	74.7
Zinc	4	58.2	68.7	60.3

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB19-02	SB19-02	SB19-02
SAMPLE NUMBER =====>	SB19-2-MD1	SB19-2-MD2	SB19-2-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/15/88	09/15/88	09/15/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
TPHC	50	ND	ND	ND
pH	.1 std.	8.2	8.6	8.7

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB19-02	SB19-02	SB19-02
SAMPLE NUMBER =====>	SB19-2-MD1	SB19-2-MD2	SB19-2-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/15/88	09/15/88	09/15/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
AROCLOR-1016	80	ND<89	ND<95	ND<89
AROCLOR-1221	80	ND<89	ND<95	ND<89
AROCLOR-1232	80	ND<89	ND<95	ND<89
AROCLOR-1242	80	ND<89	ND<95	ND<89
AROCLOR-1248	80	ND<89	ND<95	ND<89
AROCLOR-1254	160	ND<180	ND<190	ND<180
AROCLOR-1260	160	ND<180	ND<190	ND<180

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB19-02	SB19-02	SB19-02
SAMPLE NUMBER =====>	SB19-2-MD1	SB19-2-MD2	SB19-2-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/15/88	09/15/88	09/15/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,1,1-Trichloroethane	5	ND<6	ND<6	ND<6
1,1,2,2-Tetrachloroethane	5	ND<6	ND<6	ND<6
1,1,2-Trichloroethane	5	ND<6	ND<6	ND<6
1,1-Dichloroethane	5	ND<6	ND<6	ND<6
1,1-Dichloroethylene	5	ND<6	ND<6	ND<6
1,2-Dichloroethane	5	ND<6	ND<6	ND<6
1,2-Dichloroethenes(Total)	5	ND<6	ND<6	ND<6
1,2-Dichloropropane	5	ND<6	ND<6	ND<6
2-Butanone	10	ND<11	J 3	ND<11
2-Hexanone	10	ND<11	ND<12	ND<11
4-Methyl-2-pentanone	10	ND<11	ND<12	ND<11
Acetone	10	BJ 5	B 17	BJ 7
Benzene	5	ND<6	ND<6	ND<6
Bromodichloromethane	5	ND<6	ND<6	ND<6
Bromoform	5	ND<6	ND<6	ND<6
Bromomethane	10	ND<11	ND<12	ND<11
Carbon disulfide	5	ND<6	J 4	ND<6
Carbon tetrachloride	5	ND<6	ND<6	ND<6
Chlorobenzene	5	ND<6	ND<6	ND<6
Chloroethane	10	ND<11	ND<12	ND<11
Chloroform	5	ND<6	ND<6	ND<6
Chloromethane	10	ND<11	ND<12	ND<11
Dibromochloromethane	5	ND<6	ND<6	ND<6
Ethyl benzene	5	ND<6	ND<6	ND<6
Methylene chloride	5	B 10	B 18	B 19
Styrene	5	ND<6	ND<6	ND<6
Tetrachloroethene	5	ND<6	ND<6	ND<6
Toluene	5	ND<6	J 2	J 2
Total xylenes	5	ND<6	ND<6	ND<6
Trichloroethene	5	ND<6	J 2	ND<6
Vinyl acetate	10	ND<11	ND<12	ND<11
Vinyl chloride	10	ND<11	ND<12	ND<11
cis-1,3-Dichloropropene	5	ND<6	ND<6	ND<6
trans-1,3-Dichloropropene	5	ND<6	ND<6	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB19-03	SB19-03	SB19-03
SAMPLE NUMBER =====>	SB19-3-MD1	SB19-3-MD2	SB19-3-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/15/88	09/15/88	09/15/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,2 Dichlorobenzene	330	ND<360	ND<400	ND<400
1,2,4-Trichlorobenzene	330	ND<360	ND<400	ND<400
1,3 Dichlorobenzene	330	ND<360	ND<400	ND<400
1,4 Dichlorobenzene	330	ND<360	ND<400	ND<400
2 nitrophenol	330	ND<360	ND<400	ND<400
2,4 Dimethylphenol	330	ND<360	ND<400	ND<400
2,4,5-Trichlorophenol	1600	ND<1800	ND<1900	ND<2000
2,4,6-Trichlorophenol	330	ND<360	ND<400	ND<400
2,4-Dichlorophenol	330	ND<360	ND<400	ND<400
2,4-Dinitrophenol	1600	ND<1800	ND<1900	ND<2000
2,4-Dinitrotoluene	330	ND<360	ND<400	ND<400
2,6-Dinitrotoluene	330	ND<360	ND<400	ND<400
2-Chloronaphthalene	330	ND<360	ND<400	ND<400
2-Chlorophenol	330	ND<360	ND<400	ND<400
2-Methylnaphthalene	330	ND<360	ND<400	ND<400
2-Methylphenol	330	ND<360	ND<400	ND<400
2-Nitroaniline	1600	ND<1800	ND<1900	ND<2000
3,3'-Dichlorobenzidine	660	ND<730	ND<800	ND<810
3-Nitroaniline	1600	ND<1800	ND<1900	ND<2000
4,6-Dinitro-2-methylphenol	1600	ND<1800	ND<1900	ND<2000
4-Bromophenyl phenyl ether	330	ND<360	ND<400	ND<400
4-Chloro-3-methylphenol	330	ND<360	ND<400	ND<400
4-Chloroaniline	330	ND<360	ND<400	ND<400
4-Chlorophenyl phenyl ether	330	ND<360	ND<400	ND<400
4-Methylphenol	330	ND<360	ND<400	ND<400
4-Nitroaniline	1600	ND<1800	ND<1900	ND<2000
4-Nitrophenol	1600	ND<1800	ND<1900	ND<2000
Acenaphthene	330	ND<360	ND<400	ND<400
Acenaphthylene	330	ND<360	ND<400	ND<400
Anthracene	330	ND<360	ND<400	ND<400
Benzo(a)anthracene	330	ND<360	ND<400	ND<400
Benzo(a)pyrene	330	ND<360	ND<400	ND<400
Benzo(b)fluoranthene	330	ND<360	ND<400	ND<400
Benzo(g,h,i)perylene	330	ND<360	ND<400	ND<400
Benzo(k)fluoranthene	330	ND<360	ND<400	ND<400

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB19-03	SB19-03	SB19-03
SAMPLE NUMBER =====>	SB19-3-MD1	SB19-3-MD2	SB19-3-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/15/88	09/15/88	09/15/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Benzoic acid	1600	ND<1800	ND<1900	ND<2000
Benzyl Alcohol	330	ND<360	ND<400	ND<400
Bis(2-Chloroethoxy)methane	330	ND<360	ND<400	ND<400
Bis(2-Chloroethyl)ether	330	ND<360	ND<400	ND<400
Bis(2-Chloroisopropyl)ether	330	ND<360	ND<400	ND<400
Bis(2-Ethylhexyl)phthalate	330	ND<360	J 170	1200
Butyl benzyl phthalate	330	ND<360	ND<400	ND<400
Chrysene	330	ND<360	ND<400	ND<400
Di-n-butylphthalate	330	ND<360	ND<400	ND<400
Di-n-octyl phthalate	330	ND<360	ND<400	ND<400
Dibenz(a,h)anthracene	330	ND<360	ND<400	ND<400
Dibenzofuran	330	ND<360	ND<400	ND<400
Diethylphthalate	330	ND<360	ND<400	ND<400
Dimethyl phthalate	330	ND<360	ND<400	ND<400
Fluoranthene	330	ND<360	ND<400	ND<400
Fluorene	330	ND<360	ND<400	ND<400
Hexachlorobenzene	330	ND<360	ND<400	ND<400
Hexachlorobutadiene	330	ND<360	ND<400	ND<400
Hexachlorocyclopentadiene	330	ND<360	ND<400	ND<400
Hexachloroethane	330	ND<360	ND<400	ND<400
Indeno(1,2,3-c,d)pyrene	330	ND<360	ND<400	ND<400
Isophorone	330	ND<360	ND<400	ND<400
N-nitroso-dippropylamine	330	ND<360	ND<400	ND<400
N-nitrosodipropylamine	330	ND<360	ND<400	ND<400
Naphthalene	330	ND<360	ND<400	ND<400
Nitrobenzene	330	ND<360	ND<400	ND<400
Pentachlorophenol	1600	ND<1800	ND<1900	ND<2000
Phenanthrene	330	ND<360	ND<400	ND<400
Phenol	330	ND<360	ND<400	ND<400
Pyrene	330	ND<360	ND<400	ND<400
========== TIC ==========				
2Butoxyethanol@6.98	TIC		J 280	
Unknown@35.52	TIC			J 370

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB19-03	SB19-03	SB19-03
SAMPLE NUMBER =====>	SB19-3-MD1	SB19-3-MD2	SB19-3-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/15/88	09/15/88	09/15/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
Aluminum	40	18600	20900	21700
Antimony	12	53.4	63.6	64.7
Arsenic	2	ND<1.3	2.8	J 1.8
Barium	40	159	181	192
Beryllium	1	2.1	2.3	2.3
Cadmium	1	ND<0.95	ND	ND<1.1
Calcium	1000	26300	22400	14900
Chromium	2	50.6	74.6	72.0
Cobalt	10	14.0	17.4	15.7
Copper	5	35.3	51.6	66.9
Iron	20	27600	33000	32200
Lead	1	9.4	9.8	10.4
Magnesium	1000	13100	15100	14900
Manganese	3	511	531	508
Mercury	.04	ND<0.2	ND<0.2	ND<0.2
Nickel	8	54.4	78.6	77.1
Potassium	1000	1270	1850	2050
Selenium	1	ND<0.57	ND<0.63	ND<0.63
Silver	2	ND<0.57	ND<0.63	ND<0.63
Sodium	1000	J 329	J 310	J 326
Thallium	2	ND<0.38	ND<0.42	ND<0.42
Vanadium	10	59.9	63.8	70.1
Zinc	4	55.2	70.6	77.9

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB19-03	SB19-03	SB19-03
SAMPLE NUMBER =====>	SB19-3-MD1	SB19-3-MD2	SB19-3-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/15/88	09/15/88	09/15/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
TPHC	50	ND	ND	ND
pH	.1 std.	7.9	7.9	7.6

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB19-03	SB19-03	SB19-03
SAMPLE NUMBER =====>	SB19-3-MD1	SB19-3-MD2	SB19-3-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/15/88	09/15/88	09/15/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
AROCLOR-1016	80	ND<88	ND<96	ND<96
AROCLOR-1221	80	ND<88	ND<96	ND<96
AROCLOR-1232	80	ND<88	ND<96	ND<96
AROCLOR-1242	80	ND<88	ND<96	ND<96
AROCLOR-1248	80	ND<88	ND<96	ND<96
AROCLOR-1254	160	ND<180	ND<190	ND<190
AROCLOR-1260	160	ND<180	ND<190	ND<190

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB19-03	SB19-03	SB19-03
SAMPLE NUMBER =====>	SB19-3-MD1	SB19-3-MD2	SB19-3-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/15/88	09/15/88	09/15/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,1,1-Trichloroethane	5	ND	ND<6	ND<6
1,1,2,2-Tetrachloroethane	5	ND	ND<6	ND<6
1,1,2-Trichloroethane	5	ND	ND<6	ND<6
1,1-Dichloroethane	5	ND	ND<6	ND<6
1,1-Dichloroethylene	5	ND	ND<6	ND<6
1,2-Dichloroethane	5	ND	ND<6	ND<6
1,2-Dichloroethenes(Total)	5	ND	ND<6	ND<6
1,2-Dichloropropane	5	ND	ND<6	ND<6
2-Butanone	10	ND<11	ND<12	ND<12
2-Hexanone	10	ND<11	ND<12	ND<12
4-Methyl-2-pentanone	10	ND<11	ND<12	ND<12
Acetone	10	BJ 6	BJ 5	BJ 8
Benzene	5	ND	ND<6	ND<6
Bromodichloromethane	5	ND	ND<6	ND<6
Bromoform	5	ND	ND<6	ND<6
Bromomethane	10	ND<11	ND<12	ND<12
Carbon disulfide	5	ND	ND<6	ND<6
Carbon tetrachloride	5	ND	ND<6	ND<6
Chlorobenzene	5	ND	ND<6	ND<6
Chloroethane	10	ND<11	ND<12	ND<12
Chloroform	5	ND	ND<6	ND<6
Chloromethane	10	ND<11	ND<12	ND<12
Dibromochloromethane	5	ND	ND<6	ND<6
Ethyl benzene	5	ND	ND<6	ND<6
Methylene chloride	5	B 19	B 22	B 24
Styrene	5	ND	ND<6	ND<6
Tetrachloroethene	5	ND	J 2	ND<6
Toluene	5	J 2	J 2	J 2
Total xylenes	5	ND	ND<6	ND<6
Trichloroethene	5	ND	ND<6	ND<6
Vinyl acetate	10	ND<11	ND<12	ND<12
Vinyl chloride	10	ND<11	ND<12	ND<12
cis-1,3-Dichloropropene	5	ND	ND<6	ND<6
trans-1,3-Dichloropropene	5	ND	ND<6	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB19-04	SB19-04	SB19-04
SAMPLE NUMBER =====>	SB19-4-MD1	SB19-4-MD2	SB19-4-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/14/88	09/14/88	09/14/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,2 Dichlorobenzene	330	ND<350	ND<370	ND<410
1,2,4-Trichlorobenzene	330	ND<350	ND<370	ND<410
1,3 Dichlorobenzene	330	ND<350	ND<370	ND<410
1,4 Dichlorobenzene	330	ND<350	ND<370	ND<410
2 nitrophenol	330	ND<350	ND<370	ND<410
2,4 Dimethylphenol	330	ND<350	ND<370	ND<410
2,4,5-Trichlorophenol	1600	ND<1700	ND<1800	ND<2000
2,4,6-Trichlorophenol	330	ND<350	ND<370	ND<410
2,4-Dichlorophenol	330	ND<350	ND<370	ND<410
2,4-Dinitrophenol	1600	ND<1700	ND<1800	ND<2000
2,4-Dinitrotoluene	330	ND<350	ND<370	ND<410
2,6-Dinitrotoluene	330	ND<350	ND<370	ND<410
2-Chloronaphthalene	330	ND<350	ND<370	ND<410
2-Chlorophenol	330	ND<350	ND<370	ND<410
2-Methylnaphthalene	330	ND<350	ND<370	ND<410
2-Methylphenol	330	ND<350	ND<370	ND<410
2-Nitroaniline	1600	ND<1700	ND<1800	ND<2000
3,3'-Dichlorobenzidine	660	ND<690	ND<740	ND<830
3-Nitroaniline	1600	ND<1700	ND<1800	ND<2000
4,6-Dinitro-2-methylphenol	1600	ND<1700	ND<1800	ND<2000
4-Bromophenyl phenyl ether	330	ND<350	ND<370	ND<410
4-Chloro-3-methylphenol	330	ND<350	ND<370	ND<410
4-Chloroaniline	330	ND<350	ND<370	ND<410
4-Chlorophenyl phenyl ether	330	ND<350	ND<370	ND<410
4-Methylphenol	330	ND<350	ND<370	ND<410
4-Nitroaniline	1600	ND<1700	ND<1800	ND<2000
4-Nitrophenol	1600	ND<1700	ND<1800	ND<2000
Acenaphthene	330	ND<350	ND<370	ND<410
Acenaphthylene	330	ND<350	ND<370	ND<410
Anthracene	330	ND<350	ND<370	ND<410
Benzo(a)anthracene	330	ND<350	ND<370	ND<410
Benzo(a)pyrene	330	ND<350	ND<370	ND<410
Benzo(b)fluoranthene	330	ND<350	ND<370	ND<410
Benzo(g,h,i)perylene	330	ND<350	ND<370	ND<410
Benzo(k)fluoranthene	330	ND<350	ND<370	ND<410

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB19-04	SB19-04	SB19-04
SAMPLE NUMBER =====>	SB19-4-MD1	SB19-4-MD2	SB19-4-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/14/88	09/14/88	09/14/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Benzoic acid	1600	ND<1700	ND<1800	ND<2000
Benzyl Alcohol	330	ND<350	ND<370	ND<410
Bis(2-Chloroethoxy)methane	330	ND<350	ND<370	ND<410
Bis(2-Chloroethyl)ether	330	ND<350	ND<370	ND<410
Bis(2-Chloroisopropyl)ether	330	ND<350	ND<370	ND<410
Bis(2-Ethylhexyl)phthalate	330	ND<350	J 170	J 320
Butyl benzyl phthalate	330	ND<350	J 48	J 100
Chrysene	330	ND<350	ND<370	ND<410
Di-n-butylphthalate	330	ND<350	ND<370	ND<410
Di-n-octyl phthalate	330	ND<350	ND<370	ND<410
Dibenz(a,h)anthracene	330	ND<350	ND<370	ND<410
Dibenzofuran	330	ND<350	ND<370	ND<410
Diethylphthalate	330	ND<350	ND<370	ND<410
Dimethyl phthalate	330	ND<350	ND<370	ND<410
Fluoranthene	330	ND<350	ND<370	ND<410
Fluorene	330	ND<350	ND<370	ND<410
Hexachlorobenzene	330	ND<350	ND<370	ND<410
Hexachlorobutadiene	330	ND<350	ND<370	ND<410
Hexachlorocyclopentadiene	330	ND<350	ND<370	ND<410
Hexachloroethane	330	ND<350	ND<370	ND<410
Indeno(1,2,3-c,d)pyrene	330	ND<350	ND<370	ND<410
Isophorone	330	ND<350	ND<370	ND<410
N-nitroso-dippropylamine	330	ND<350	ND<370	ND<410
N-nitrosodipropylamine	330	ND<350	ND<370	ND<410
Naphthalene	330	ND<350	ND<370	ND<410
Nitrobenzene	330	ND<350	ND<370	ND<410
Pentachlorophenol	1600	ND<1700	ND<1800	ND<2000
Phenanthrene	330	ND<350	ND<370	ND<410
Phenol	330	ND<350	ND<370	ND<410
Pyrene	330	ND<350	ND<370	ND<410
========== TIC ==========				
Hexdecanoic Acid@27.32	TIC			J 330
Unknown Hydrocarbon@36.19	TIC			J 170
Unknown Hydrocarbon@38.16	TIC		J 260	
Unknown Hydrocarbon@38.17	TIC			J 250
Unknown Hydrocarbon@40.14	TIC			J 250
Unknown@17.20	TIC		J 220	

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB19-04	SB19-04	SB19-04
SAMPLE NUMBER =====>	SB19-4-MD1	SB19-4-MD2	SB19-4-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/14/88	09/14/88	09/14/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Unknown@30.02	TIC			J 370

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB19-04	SB19-04	SB19-04
SAMPLE NUMBER =====>	SB19-4-MD1	SB19-4-MD2	SB19-4-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/14/88	09/14/88	09/14/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
Aluminum	40	17300	17900	20700
Antimony	12	50.9	57.3	70.0
Arsenic	2	J 1.3	2.2	J 2.2
Barium	40	128	155	178
Beryllium	1	2.0	2.7	3.2
Cadmium	1	ND<0.92	ND	1.9
Calcium	1000	17800	12100	17000
Chromium	2	45.1	68.5	82.3
Cobalt	10	13.5	16.8	18.2
Copper	5	38.0	48.4	98.9
Iron	20	26700	33400	45500
Lead	1	9.9	7.1	8.3
Magnesium	1000	11400	13400	15000
Manganese	3	476	475	630
Mercury	.04	ND<0.2	0.2	ND<0.2
Nickel	8	55.5	78.3	86.4
Potassium	1000	1540	1730	1830
Selenium	1	ND<0.55	ND<0.61	ND<0.67
Silver	2	ND<0.55	J 0.69	ND<0.67
Sodium	1000	J 246	J 222	J 292
Thallium	2	ND<0.74	ND<0.40	ND<0.45
Vanadium	10	61.4	67.2	74.4
Zinc	4	56.9	66.9	99.7

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB19-04	SB19-04	SB19-04
SAMPLE NUMBER =====>	SB19-4-MD1	SB19-4-MD2	SB19-4-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/14/88	09/14/88	09/14/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
TPHC	50	ND	ND	ND
pH	.1 std.	7.9	7.9	8.2

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB19-04	SB19-04	SB19-04
SAMPLE NUMBER =====>	SB19-4-MD1	SB19-4-MD2	SB19-4-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/14/88	09/14/88	09/14/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
AROCLOR-1016	80	ND<84	ND<90	ND<100
AROCLOR-1221	80	ND<84	ND<90	ND<100
AROCLOR-1232	80	ND<84	ND<90	ND<100
AROCLOR-1242	80	ND<84	ND<90	ND<100
AROCLOR-1248	80	ND<84	ND<90	ND<100
AROCLOR-1254	160	ND<170	ND<180	ND<200
AROCLOR-1260	160	ND<170	ND<180	ND<200

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB19-04	SB19-04	SB19-04
SAMPLE NUMBER =====>	SB19-4-MD1	SB19-4-MD2	SB19-4-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	09/14/88	09/14/88	09/14/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,1,1-Trichloroethane	5	ND	ND	ND<6
1,1,2,2-Tetrachloroethane	5	ND	ND	ND<6
1,1,2-Trichloroethane	5	ND	ND	ND<6
1,1-Dichloroethane	5	ND	ND	ND<6
1,1-Dichloroethylene	5	ND	ND	ND<6
1,2-Dichloroethane	5	ND	ND	ND<6
1,2-Dichloroethenes(Total)	5	ND	ND	J 2
1,2-Dichloropropane	5	ND	ND	ND<6
2-Butanone	10	BJ 2	BJ 2	BJ 10
2-Hexanone	10	ND<11	ND<11	ND<13
4-Methyl-2-pentanone	10	ND<11	ND<11	ND<13
Acetone	10	BJ 6	BJ 9	B 55
Benzene	5	ND	ND	ND<6
Bromodichloromethane	5	ND	ND	ND<6
Bromoform	5	ND	ND	ND<6
Bromomethane	10	ND<11	ND<11	ND<13
Carbon disulfide	5	ND	ND	ND<6
Carbon tetrachloride	5	ND	ND	ND<6
Chlorobenzene	5	ND	ND	ND<6
Chloroethane	10	ND<11	ND<11	ND<13
Chloroform	5	ND	ND	ND<6
Chloromethane	10	ND<11	ND<11	ND<13
Dibromochloromethane	5	ND	ND	ND<6
Ethyl benzene	5	ND	ND	ND<6
Methylene chloride	5	B 15	B 17	B 31
Styrene	5	ND	ND	ND<6
Tetrachloroethene	5	ND	ND	7
Toluene	5	J 1	J 2	J 3
Total xylenes	5	ND	ND	ND<6
Trichloroethene	5	ND	ND	13
Vinyl acetate	10	ND<11	ND<11	ND<13
Vinyl chloride	10	ND<11	ND<11	ND<13
cis-1,3-Dichloropropene	5	ND	ND	ND<6
trans-1,3-Dichloropropene	5	ND	ND	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB19-05	SB19-05
SAMPLE NUMBER =====>		SB19-5-MD1	SB19-5-MD3
SAMPLE DEPTH (ft.) ==>		1.0	5.0
SAMPLE DATE ========>		09/14/88	09/14/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,2 Dichlorobenzene	330	ND<350	ND<420
1,2,4-Trichlorobenzene	330	ND<350	ND<420
1,3 Dichlorobenzene	330	ND<350	ND<420
1,4 Dichlorobenzene	330	ND<350	ND<420
2 nitrophenol	330	ND<350	ND<420
2,4 Dimethylphenol	330	ND<350	ND<420
2,4,5-Trichlorophenol	1600	ND<1700	ND<2000
2,4,6-Trichlorophenol	330	ND<350	ND<420
2,4-Dichlorophenol	330	ND<350	ND<420
2,4-Dinitrophenol	1600	ND<1700	ND<2000
2,4-Dinitrotoluene	330	ND<350	ND<420
2,6-Dinitrotoluene	330	ND<350	ND<420
2-Chloronaphthalene	330	ND<350	ND<420
2-Chlorophenol	330	ND<350	ND<420
2-Methylnaphthalene	330	ND<350	ND<420
2-Methylphenol	330	ND<350	ND<420
2-Nitroaniline	1600	ND<1700	ND<2000
3,3'-Dichlorobenzidine	660	ND<690	ND<840
3-Nitroaniline	1600	ND<1700	ND<2000
4,6-Dinitro-2-methylphenol	1600	ND<1700	ND<2000
4-Bromophenyl phenyl ether	330	ND<350	ND<420
4-Chloro-3-methylphenol	330	ND<350	ND<420
4-Chloroaniline	330	ND<350	ND<420
4-Chlorophenyl phenyl ether	330	ND<350	ND<420
4-Methylphenol	330	ND<350	ND<420
4-Nitroaniline	1600	ND<1700	ND<2000
4-Nitrophenol	1600	ND<1700	ND<2000
Acenaphthene	330	ND<350	ND<420
Acenaphthylene	330	ND<350	ND<420
Anthracene	330	ND<350	ND<420
Benzo(a)anthracene	330	ND<350	ND<420
Benzo(a)pyrene	330	ND<350	ND<420
Benzo(b)fluoranthene	330	ND<350	ND<420
Benzo(g,h,i)perylene	330	ND<350	ND<420
Benzo(k)fluoranthene	330	ND<350	ND<420

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB19-05	SB19-05
SAMPLE NUMBER =====>	SB19-5-MD1	SB19-5-MD3
SAMPLE DEPTH (ft.) ==>	1.0	5.0
SAMPLE DATE ========>	09/14/88	09/14/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
Benzoic acid	1600	ND<1700	ND<2000
Benzyl Alcohol	330	ND<350	ND<420
Bis(2-Chloroethoxy)methane	330	ND<350	ND<420
Bis(2-Chloroethyl)ether	330	ND<350	ND<420
Bis(2-Chloroisopropyl)ether	330	ND<350	ND<420
Bis(2-Ethylhexyl)phthalate	330	J 150	J 43
Butyl benzyl phthalate	330	ND<350	ND<420
Chrysene	330	ND<350	ND<420
Di-n-butylphthalate	330	ND<350	ND<420
Di-n-octyl phthalate	330	ND<350	ND<420
Dibenz(a,h)anthracene	330	ND<350	ND<420
Dibenzofuran	330	ND<350	ND<420
Diethylphthalate	330	ND<350	ND<420
Dimethyl phthalate	330	ND<350	ND<420
Fluoranthene	330	ND<350	ND<420
Fluorene	330	ND<350	ND<420
Hexachlorobenzene	330	ND<350	ND<420
Hexachlorobutadiene	330	ND<350	ND<420
Hexachlorocyclopentadiene	330	ND<350	ND<420
Hexachloroethane	330	ND<350	ND<420
Indeno(1,2,3-c,d)pyrene	330	ND<350	ND<420
Isophorone	330	ND<350	ND<420
N-nitroso-dippropylamine	330	ND<350	ND<420
N-nitrosodipropylamine	330	ND<350	ND<420
Naphthalene	330	ND<350	ND<420
Nitrobenzene	330	ND<350	ND<420
Pentachlorophenol	1600	ND<1700	ND<2000
Phenanthrene	330	ND<350	ND<420
Phenol	330	ND<350	ND<420
Pyrene	330	ND<350	ND<420
========== TIC ==========			
Unknown@7.40	TIC	J 140	

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB19-05	SB19-05
SAMPLE NUMBER =====>	SB19-5-MD1	SB19-5-MD3
SAMPLE DEPTH (ft.) ==>	1.0	5.0
SAMPLE DATE ========>	09/14/88	09/14/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
Aluminum	40	17800	29000
Antimony	12	54.0	83.7
Arsenic	2	ND<1.3	ND<1.6
Barium	40	125	270
Beryllium	1	2.1	3.2
Cadmium	1	ND<0.94	ND<1.1
Calcium	1000	11700	15800
Chromium	2	57.4	80.3
Cobalt	10	14.4	18.0
Copper	5	43.9	66.2
Iron	20	29000	36800
Lead	1	22.4	8.5
Magnesium	1000	11700	22600
Manganese	3	440	572
Mercury	.04	ND<0.2	ND<0.2
Nickel	8	59.0	87.3
Potassium	1000	1410	1690
Selenium	1	ND<0.56	ND<0.68
Silver	2	ND<0.56	ND<0.68
Sodium	1000	J 202	J 432
Thallium	2	ND<0.38	ND<0.46
Vanadium	10	66.3	74.3
Zinc	4	70.2	92.3

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		SB19-05	SB19-05
SAMPLE NUMBER =====>		SB19-5-MD1	SB19-5-MD3
SAMPLE DEPTH (ft.) ==>		1.0	5.0
SAMPLE DATE ========>		09/14/88	09/14/88
SAMPLE TYPE ========>			
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]	
TPHC	50	ND	ND
pH	.1 std.	7.6	7.9

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB19-05	SB19-05
SAMPLE NUMBER =====>	SB19-5-MD1	SB19-5-MD3
SAMPLE DEPTH (ft.) ==>	1.0	5.0
SAMPLE DATE ========>	09/14/88	09/14/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
AROCLOR-1016	80	ND<84	ND<100
AROCLOR-1221	80	ND<84	ND<100
AROCLOR-1232	80	ND<84	ND<100
AROCLOR-1242	80	ND<84	ND<100
AROCLOR-1248	80	ND<84	ND<100
AROCLOR-1254	160	ND<170	ND<200
AROCLOR-1260	160	ND<170	ND<200

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	SB19-05	SB19-05
SAMPLE NUMBER =====>	SB19-5-MD1	SB19-5-MD3
SAMPLE DEPTH (ft.) ==>	1.0	5.0
SAMPLE DATE ========>	09/14/88	09/14/88
SAMPLE TYPE ========>		

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]	
1,1,1-Trichloroethane	5	ND	ND<6
1,1,2,2-Tetrachloroethane	5	ND	ND<6
1,1,2-Trichloroethane	5	ND	ND<6
1,1-Dichloroethane	5	ND	ND<6
1,1-Dichloroethylene	5	ND	ND<6
1,2-Dichloroethane	5	ND	ND<6
1,2-Dichloroethenes(Total)	5	ND	J 5
1,2-Dichloropropane	5	ND	ND<6
2-Butanone	10	BJ 2	BJ 7
2-Hexanone	10	ND<11	ND<13
4-Methyl-2-pentanone	10	ND<11	ND<13
Acetone	10	BJ 7	B 33
Benzene	5	ND	ND<6
Bromodichloromethane	5	ND	ND<6
Bromoform	5	ND	ND<6
Bromomethane	10	ND<11	ND<13
Carbon disulfide	5	ND	ND<6
Carbon tetrachloride	5	ND	ND<6
Chlorobenzene	5	ND	ND<6
Chloroethane	10	ND<11	ND<13
Chloroform	5	ND	ND<6
Chloromethane	10	ND<11	ND<13
Dibromochloromethane	5	ND	ND<6
Ethyl benzene	5	ND	ND<6
Methylene chloride	5	B 17	B 26
Styrene	5	ND	ND<6
Tetrachloroethene	5	ND	ND<6
Toluene	5	J 2	J 3
Total xylenes	5	ND	ND<6
Trichloroethene	5	ND	J 2
Vinyl acetate	10	ND<11	ND<13
Vinyl chloride	10	ND<11	ND<13
cis-1,3-Dichloropropene	5	ND	ND<6
trans-1,3-Dichloropropene	5	ND	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)
SAMPLE NUMBER =====>		W19-1A-MD1	W19-1A-MD2	W19-1A-MD3	W19-1A-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		07/26/88	07/26/88	07/26/88	07/26/88
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
1,2 Dichlorobenzene	330	ND<340	ND<360	ND<400	ND<400
1,2,4-Trichlorobenzene	330	ND<340	ND<360	ND<400	ND<400
1,3 Dichlorobenzene	330	ND<340	ND<360	ND<400	ND<400
1,4 Dichlorobenzene	330	ND<340	ND<360	ND<400	ND<400
2 nitrophenol	330	ND<340	ND<360	ND<400	ND<400
2,4 Dimethylphenol	330	ND<340	ND<360	ND<400	ND<400
2,4,5-Trichlorophenol	1600	ND<1700	ND<1800	ND<2000	ND<2000
2,4,6-Trichlorophenol	330	ND<340	ND<360	ND<400	ND<400
2,4-Dichlorophenol	330	ND<340	ND<360	ND<400	ND<400
2,4-Dinitrophenol	1600	ND<1700	ND<1800	ND<2000	ND<2000
2,4-Dinitrotoluene	330	ND<340	ND<360	ND<400	ND<400
2,6-Dinitrotoluene	330	ND<340	ND<360	ND<400	ND<400
2-Chloronaphthalene	330	ND<340	ND<360	ND<400	ND<400
2-Chlorophenol	330	ND<340	ND<360	ND<400	ND<400
2-Methylnaphthalene	330	ND<340	ND<360	ND<400	ND<400
2-Methylphenol	330	ND<340	ND<360	ND<400	ND<400
2-Nitroaniline	1600	ND<1700	ND<1800	ND<2000	ND<2000
3,3'-Dichlorobenzidine	660	ND<690	ND<730	ND<810	ND<810
3-Nitroaniline	1600	ND<1700	ND<1800	ND<2000	ND<2000
4,6-Dinitro-2-methylphenol	1600	ND<1700	ND<1800	ND<2000	ND<2000
4-Bromophenyl phenyl ether	330	ND<340	ND<360	ND<400	ND<400
4-Chloro-3-methylphenol	330	ND<340	ND<360	ND<400	ND<400
4-Chloroaniline	330	ND<340	ND<360	ND<400	ND<400
4-Chlorophenyl phenyl ether	330	ND<340	ND<360	ND<400	ND<400
4-Methylphenol	330	ND<340	ND<360	ND<400	ND<400
4-Nitroaniline	1600	ND<1700	ND<1800	ND<2000	ND<2000
4-Nitrophenol	1600	ND<1700	ND<1800	ND<2000	ND<2000
Acenaphthene	330	ND<340	ND<360	ND<400	ND<400
Acenaphthylene	330	ND<340	ND<360	ND<400	ND<400
Anthracene	330	ND<340	ND<360	ND<400	ND<400
Benzo(a)anthracene	330	ND<340	ND<360	ND<400	ND<400
Benzo(a)pyrene	330	ND<340	ND<360	ND<400	ND<400
Benzo(b)fluoranthene	330	ND<340	ND<360	ND<400	ND<400
Benzo(g,h,i)perylene	330	ND<340	ND<360	ND<400	ND<400
Benzo(k)fluoranthene	330	ND<340	ND<360	ND<400	ND<400

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)
SAMPLE NUMBER =====>		W19-1A-MD1	W19-1A-MD2	W19-1A-MD3	W19-1A-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		07/26/88	07/26/88	07/26/88	07/26/88
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
Benzoic acid	1600	ND<1700	ND<1800	ND<2000	ND<2000
Benzyl Alcohol	330	ND<340	ND<360	ND<400	ND<400
Bis(2-Chloroethoxy)methane	330	ND<340	ND<360	ND<400	ND<400
Bis(2-Chloroethyl)ether	330	ND<340	ND<360	ND<400	ND<400
Bis(2-Chloroisopropyl)ether	330	ND<340	ND<360	ND<400	ND<400
Bis(2-Ethylhexyl)phthalate	330	ND<340	J 67	J 110	1400
Butyl benzyl phthalate	330	ND<340	ND<360	ND<400	ND<400
Chrysene	330	ND<340	ND<360	ND<400	ND<400
Di-n-butylphthalate	330	ND<340	BJ 38	BJ 44	ND<400
Di-n-octyl phthalate	330	ND<340	ND<360	ND<400	ND<400
Dibenz(a,h)anthracene	330	ND<340	ND<360	ND<400	ND<400
Dibenzofuran	330	ND<340	ND<360	ND<400	ND<400
Diethylphthalate	330	ND<340	ND<360	ND<400	ND<400
Dimethyl phthalate	330	ND<340	ND<360	ND<400	ND<400
Fluoranthene	330	ND<340	ND<360	ND<400	ND<400
Fluorene	330	ND<340	ND<360	ND<400	ND<400
Hexachlorobenzene	330	ND<340	ND<360	ND<400	ND<400
Hexachlorobutadiene	330	ND<340	ND<360	ND<400	ND<400
Hexachlorocyclopentadiene	330	ND<340	ND<360	ND<400	ND<400
Hexachloroethane	330	ND<340	ND<360	ND<400	ND<400
Indeno(1,2,3-c,d)pyrene	330	ND<340	ND<360	ND<400	ND<400
Isophorone	330	ND<340	ND<360	ND<400	ND<400
N-nitroso-dippropylamine	330	ND<340	ND<360	ND<400	ND<400
N-nitrosodipropylamine	330	ND<340	ND<360	ND<400	ND<400
Naphthalene	330	ND<340	ND<360	ND<400	ND<400
Nitrobenzene	330	ND<340	ND<360	ND<400	ND<400
Pentachlorophenol	1600	ND<1700	ND<1800	ND<2000	ND<2000
Phenanthrene	330	ND<340	ND<360	ND<400	ND<400
Phenol	330	ND<340	ND<360	ND<400	ND<400
Pyrene	330	ND<340	ND<360	ND<400	ND<400
========== TIC ==========					
5,5Dimethyl2(5H)Furanone@7.97	TIC			J 200	
Unknown@7.20	TIC	BJ 1400			
Unknown@7.22	TIC			BJ 1600	
Unknown@7.23	TIC		BJ 1500		
Unknown@7.27	TIC				BJ 2400

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)
SAMPLE NUMBER =====>		W19-1A-MD1	W19-1A-MD2	W19-1A-MD3	W19-1A-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		07/26/88	07/26/88	07/26/88	07/26/88
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]			
Aluminum	40	19100	18200	29400	31100
Antimony	12	53.9	52.7	84.7	85.2
Arsenic	2	ND<6.2	ND<6.7	ND<15.1	ND<15.2
Barium	40	160	148	270	253
Beryllium	1	ND<0.11	ND<0.11	ND<0.13	ND<0.13
Cadmium	1	ND<0.89	ND<0.96	ND<1.1	ND<1.1
Calcium	1000	19400	12000	36800	11800
Chromium	2	66.8	62.7	79.1	82.7
Cobalt	10	13.4	14.5	17.6	17.2
Copper	5	35.5	29.6	38.6	38.8
Iron	20	29000	28100	36200	35800
Lead	1	7.5	8.1	10.5	11.5
Magnesium	1000	11300	10800	20400	17800
Manganese	3	409	442	1860	551
Mercury	.04	ND<0.2	ND<0.2	ND<0.2	ND<0.2
Nickel	8	61.4	66.0	79.4	79.1
Potassium	1000	1270	1240	1400	1760
Selenium	1	ND<0.53	ND<0.57	ND<0.65	ND<0.65
Silver	2	ND<0.53	ND<0.57	ND<0.65	ND<0.65
Sodium	1000	J 194	J 157	J 79.4	J 79.1
Thallium	2	ND<0.36	ND<0.38	ND<0.43	ND<0.44
Vanadium	10	63.3	64.2	78.1	76.5
Zinc	4	61.1	50.7	66.1	68.0

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)
SAMPLE NUMBER =====>		W19-1A-MD1	W19-1A-MD2	W19-1A-MD3	W19-1A-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		07/26/88	07/26/88	07/26/88	07/26/88
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]			
TPHC	50	ND	ND	ND	ND
pH	.1 std.	8.1	8.0	8.4	8.5

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)
SAMPLE NUMBER =====>		W19-1A-MD1	W19-1A-MD2	W19-1A-MD3	W19-1A-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		07/26/88	07/26/88	07/26/88	07/26/88
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
AROCLOR-1016	80	ND<83	ND<88	ND<97	ND<98
AROCLOR-1221	80	ND<83	ND<88	ND<97	ND<98
AROCLOR-1232	80	ND<83	ND<88	ND<97	ND<98
AROCLOR-1242	80	ND<83	ND<88	ND<97	ND<98
AROCLOR-1248	80	ND<83	ND<88	ND<97	ND<98
AROCLOR-1254	160	ND<170	ND<180	ND<190	ND<200
AROCLOR-1260	160	ND<170	ND<180	ND<190	ND<200

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)
SAMPLE NUMBER =====>		W19-1A-MD1	W19-1A-MD2	W19-1A-MD3	W19-1A-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0	5.0
SAMPLE DATE ========>		07/26/88	07/26/88	07/26/88	07/26/88
SAMPLE TYPE ========>					DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
1,1,1-Trichloroethane	5	ND	ND	ND<6	ND<6
1,1,2,2-Tetrachloroethane	5	ND	ND	ND<6	ND<6
1,1,2-Trichloroethane	5	ND	ND	ND<6	ND<6
1,1-Dichloroethane	5	ND	J 2	ND<6	ND<6
1,1-Dichloroethylene	5	ND	ND	ND<6	ND<6
1,2-Dichloroethane	5	ND	ND	ND<6	ND<6
1,2-Dichloroethenes(Total)	5	ND	ND	ND<6	ND<6
1,2-Dichloropropane	5	ND	ND	ND<6	ND<6
2-Butanone	10	ND	J 7	ND<12	J 3
2-Hexanone	10	ND	ND<11	ND<12	ND<12
4-Methyl-2-pentanone	10	ND	ND<11	ND<12	ND<12
Acetone	10	B 18	B 55	B 20	B 39
Benzene	5	ND	ND	ND<6	ND<6
Bromodichloromethane	5	ND	ND	ND<6	ND<6
Bromoform	5	ND	ND	ND<6	ND<6
Bromomethane	10	ND	ND<11	ND<12	ND<12
Carbon disulfide	5	ND	ND	ND<6	ND<6
Carbon tetrachloride	5	ND	ND	ND<6	ND<6
Chlorobenzene	5	ND	ND	ND<6	ND<6
Chloroethane	10	ND	ND<11	ND<12	ND<12
Chloroform	5	ND	ND	ND<6	ND<6
Chloromethane	10	ND	ND<11	ND<12	ND<12
Dibromochloromethane	5	ND	ND	ND<6	ND<6
Ethyl benzene	5	ND	ND	ND<6	ND<6
Methylene chloride	5	B 30	B 30	B 33	B 41
Styrene	5	ND	ND	ND<6	ND<6
Tetrachloroethene	5	ND	J 2	ND<6	ND<6
Toluene	5	ND	J 3	ND<6	ND<6
Total xylenes	5	ND	ND	ND<6	ND<6
Trichloroethene	5	ND	8	ND<6	ND<6
Vinyl acetate	10	ND	ND<11	ND<12	ND<12
Vinyl chloride	10	ND	ND<11	ND<12	ND<12
cis-1,3-Dichloropropene	5	ND	ND	ND<6	ND<6
trans-1,3-Dichloropropene	5	ND	ND	ND<6	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W19-02(B1)	W19-02(B1)	W19-02(B1)
SAMPLE NUMBER =====>	W19-2B1-MD1	W19-2B1-MD2	W19-2B1-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	08/29/88	08/29/88	08/29/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,2 Dichlorobenzene	330	ND<350	ND<1400	ND<410
1,2,4-Trichlorobenzene	330	ND<350	ND<1400	ND<410
1,3 Dichlorobenzene	330	ND<350	ND<1400	ND<410
1,4 Dichlorobenzene	330	ND<350	ND<1400	ND<410
2 nitrophenol	330	ND<350	ND<1400	ND<410
2,4 Dimethylphenol	330	ND<350	ND<1400	ND<410
2,4,5-Trichlorophenol	1600	ND<1700	ND<6800	ND<2000
2,4,6-Trichlorophenol	330	ND<350	ND<1400	ND<410
2,4-Dichlorophenol	330	ND<350	ND<1400	ND<410
2,4-Dinitrophenol	1600	ND<1700	ND<6800	ND<2000
2,4-Dinitrotoluene	330	ND<350	ND<1400	ND<410
2,6-Dinitrotoluene	330	ND<350	ND<1400	ND<410
2-Chloronaphthalene	330	ND<350	ND<1400	ND<410
2-Chlorophenol	330	ND<350	ND<1400	ND<410
2-Methylnaphthalene	330	ND<350	ND<1400	ND<410
2-Methylphenol	330	ND<350	ND<1400	ND<410
2-Nitroaniline	1600	ND<1700	ND<6800	ND<2000
3,3'-Dichlorobenzidine	660	ND<710	ND<2800	ND<810
3-Nitroaniline	1600	ND<1700	ND<6800	ND<2000
4,6-Dinitro-2-methylphenol	1600	ND<1700	ND<6800	ND<2000
4-Bromophenyl phenyl ether	330	ND<350	ND<1400	ND<410
4-Chloro-3-methylphenol	330	ND<350	ND<1400	ND<410
4-Chloroaniline	330	ND<350	ND<1400	ND<410
4-Chlorophenyl phenyl ether	330	ND<350	ND<1400	ND<410
4-Methylphenol	330	ND<350	ND<1400	ND<410
4-Nitroaniline	1600	ND<1700	ND<6800	ND<2000
4-Nitrophenol	1600	ND<1700	ND<6800	ND<2000
Acenaphthene	330	ND<350	ND<1400	ND<410
Acenaphthylene	330	ND<350	ND<1400	ND<410
Anthracene	330	ND<350	ND<1400	ND<410
Benzo(a)anthracene	330	ND<350	ND<1400	ND<410
Benzo(a)pyrene	330	ND<350	ND<1400	ND<410
Benzo(b)fluoranthene	330	ND<350	ND<1400	ND<410
Benzo(g,h,i)perylene	330	ND<380	ND<1400	ND<410
Benzo(k)fluoranthene	330	ND<350	ND<1400	ND<410

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W19-02(B1)	W19-02(B1)	W19-02(B1)
SAMPLE NUMBER =====>	W19-2B1-MD1	W19-2B1-MD2	W19-2B1-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	08/29/88	08/29/88	08/29/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Benzoic acid	1600	ND<1700	ND<6800	ND<2000
Benzyl Alcohol	330	ND<350	ND<1400	ND<410
Bis(2-Chloroethoxy)methane	330	ND<350	ND<1400	ND<410
Bis(2-Chloroethyl)ether	330	ND<350	ND<1400	ND<410
Bis(2-Chloroisopropyl)ether	330	ND<350	ND<1400	ND<410
Bis(2-Ethylhexyl)phthalate	330	630	J 480	790
Butyl benzyl phthalate	330	ND<350	ND<1400	ND<410
Chrysene	330	ND<350	ND<1400	ND<410
Di-n-butylphthalate	330	ND<350	ND<1400	ND<410
Di-n-octyl phthalate	330	ND<350	ND<1400	ND<410
Dibenz(a,h)anthracene	330	ND<350	ND<1400	ND<410
Dibenzofuran	330	ND<350	ND<1400	ND<410
Diethylphthalate	330	ND<350	ND<1400	ND<410
Dimethyl phthalate	330	ND<350	ND<1400	ND<410
Fluoranthene	330	ND<350	ND<1400	ND<410
Fluorene	330	ND<350	ND<1400	ND<410
Hexachlorobenzene	330	ND<350	ND<1400	ND<410
Hexachlorobutadiene	330	ND<350	ND<1400	ND<410
Hexachlorocyclopentadiene	330	ND<350	ND<1400	ND<410
Hexachloroethane	330	ND<350	ND<1400	ND<410
Indeno(1,2,3-c,d)pyrene	330	ND<350	ND<1400	ND<410
Isophorone	330	ND<350	ND<1400	ND<410
N-nitroso-dippropylamine	330	ND<350	ND<1400	ND<410
N-nitrosodipropylamine	330	ND<350	ND<1400	ND<410
Naphthalene	330	ND<350	ND<1400	ND<410
Nitrobenzene	330	ND<350	ND<1400	ND<410
Pentachlorophenol	1600	ND<1700	ND<6800	ND<2000
Phenanthrene	330	ND<350	ND<1400	ND<410
Phenol	330	ND<350	ND<1400	ND<410
Pyrene	330	ND<350	ND<1400	ND<410
========== TIC ==========				
2Hexanone,6Acetyloxy@6.42	TIC	BJ 150		
2Hexanone,6Acetyloxy@6.47	TIC			BJ 200
2Pentanone,4Hydroxy4Met@4.92	TIC		BJ 12000	
2Pentanone,4Hydroxy4Met@5.02	TIC	BJ 17000		
2Pentanone,4Hydroxy4Met@5.12	TIC			BJ 23000
3Penten2One,4Methyl@4.18	TIC			BJ 460

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W19-02(B1)	W19-02(B1)	W19-02(B1)
SAMPLE NUMBER =====>	W19-2B1-MD1	W19-2B1-MD2	W19-2B1-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	08/29/88	08/29/88	08/29/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
4Penten2One,4Methyl@3.25	TIC			J 190
Acetic Acid,1Methylethyl@4.43	TIC	BJ 1600		
Acetic Acid,1Methylethyl@4.53	TIC			BJ 2100
Unknown@27.19	TIC			J 170
Unknown@29.16	TIC		J 680	
Unknown@29.49	TIC		J 610	
Unknown@30.31	TIC			J 180
Unknown@30.39	TIC		J 640	
Unknown@30.56	TIC		J 920	
Unknown@30.76	TIC		J 580	
Unknown@31.02	TIC			J 180
Unknown@31.11	TIC			J 200
Unknown@31.19	TIC	J 180		
Unknown@31.21	TIC		J 880	
Unknown@31.22	TIC			J 180
Unknown@31.72	TIC			J 180
Unknown@31.81	TIC			J 170
Unknown@32.41	TIC		J 640	

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W19-02(B1)	W19-02(B1)	W19-02(B1)
SAMPLE NUMBER =====>	W19-2B1-MD1	W19-2B1-MD2	W19-2B1-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	08/29/88	08/29/88	08/29/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
Aluminum	40	22300	15700	20600
Antimony	12	57.9	45.9	58.2
Arsenic	2	2.8	1.9	3.1
Barium	40	163	137	168
Beryllium	1	1.7	1.2	1.4
Cadmium	1	1.2	ND<0.94	ND<1.1
Calcium	1000	25800	22800	22900
Chromium	2	63.2	56.7	69.4
Cobalt	10	14.6	14.1	13.7
Copper	5	34.6	47.0	41.1
Iron	20	29000	26800	29800
Lead	1	8.2	10.5	8.9
Magnesium	1000	15900	12600	14600
Manganese	3	425	447	457
Mercury	.04	0.2	0.2	0.2
Nickel	8	73.6	66.8	68.3
Potassium	1000	1360	1070	1690
Selenium	1	ND<0.57	ND<0.56	ND<0.65
Silver	2	ND<0.57	ND<0.56	ND<0.65
Sodium	1000	J 236	J 188	J 265
Thallium	2	ND<0.38	ND<0.38	ND<0.44
Vanadium	10	56.0	56.2	65.4
Zinc	4	65.7	65.6	65.4

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W19-02(B1)	W19-02(B1)	W19-02(B1)
SAMPLE NUMBER =====>	W19-2B1-MD1	W19-2B1-MD2	W19-2B1-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	08/29/88	08/29/88	08/29/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
TPHC	50	ND	ND	ND
pH	.1 std.	8.5	8.5	8.4

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W19-02(B1)	W19-02(B1)	W19-02(B1)
SAMPLE NUMBER =====>	W19-2B1-MD1	W19-2B1-MD2	W19-2B1-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	08/29/88	08/29/88	08/29/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
AROCLOR-1016	80	ND<86	ND<85	ND<98
AROCLOR-1221	80	ND<86	ND<85	ND<98
AROCLOR-1232	80	ND<86	ND<85	ND<98
AROCLOR-1242	80	ND<86	ND<85	ND<98
AROCLOR-1248	80	ND<86	ND<85	ND<98
AROCLOR-1254	160	ND<170	ND<170	ND<200
AROCLOR-1260	160	ND<170	ND<170	ND<200

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W19-02(B1)	W19-02(B1)	W19-02(B1)
SAMPLE NUMBER =====>	W19-2B1-MD1	W19-2B1-MD2	W19-2B1-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	08/29/88	08/29/88	08/29/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,1,1-Trichloroethane	5	ND	ND	ND<6
1,1,2,2-Tetrachloroethane	5	ND	ND	ND<6
1,1,2-Trichloroethane	5	ND	ND	ND<6
1,1-Dichloroethane	5	ND	ND	ND<6
1,1-Dichloroethylene	5	ND	ND	ND<6
1,2-Dichloroethane	5	ND	ND	ND<6
1,2-Dichloroethenes(Total)	5	ND	ND	ND<6
1,2-Dichloropropane	5	ND	ND	ND<6
2-Butanone	10	J 3	J 3	J 3
2-Hexanone	10	ND<11	ND<11	ND<12
4-Methyl-2-pentanone	10	ND<11	ND<11	ND<12
Acetone	10	BJ 4	BJ 6	BJ 5
Benzene	5	ND	ND	ND<6
Bromodichloromethane	5	ND	ND	ND<6
Bromoform	5	ND	ND	ND<6
Bromomethane	10	ND<11	ND<11	ND<12
Carbon disulfide	5	ND	ND	ND<6
Carbon tetrachloride	5	ND	ND	ND<6
Chlorobenzene	5	ND	ND	ND<6
Chloroethane	10	ND<11	ND<11	ND<12
Chloroform	5	ND	ND	ND<6
Chloromethane	10	ND<11	ND<11	ND<12
Dibromochloromethane	5	ND	ND	ND<6
Ethyl benzene	5	ND	ND	ND<6
Methylene chloride	5	B 11	B 15	B 15
Styrene	5	ND	ND	ND<6
Tetrachloroethene	5	ND	ND	J 5
Toluene	5	ND	ND	ND<6
Total xylenes	5	ND	ND	ND<6
Trichloroethene	5	ND	ND	J 2
Vinyl acetate	10	ND<11	ND<11	ND<12
Vinyl chloride	10	ND<11	ND<11	ND<12
cis-1,3-Dichloropropene	5	ND	ND	ND<6
trans-1,3-Dichloropropene	5	ND	ND	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W19-03(B1)	W19-03(B1)	W19-03(B1)
SAMPLE NUMBER =====>	W19-3B1-MD1	W19-3B1-MD2	W19-3B1-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	08/31/88	08/31/88	08/31/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,2 Dichlorobenzene	330	ND<360	ND<380	ND<410
1,2,4-Trichlorobenzene	330	ND<360	ND<380	ND<410
1,3 Dichlorobenzene	330	ND<360	ND<380	ND<410
1,4 Dichlorobenzene	330	ND<360	ND<380	ND<410
2 nitrophenol	330	ND<360	ND<380	ND<410
2,4 Dimethylphenol	330	ND<360	ND<380	ND<410
2,4,5-Trichlorophenol	1600	ND<1700	ND<1800	ND<2000
2,4,6-Trichlorophenol	330	ND<360	ND<380	ND<410
2,4-Dichlorophenol	330	ND<360	ND<380	ND<410
2,4-Dinitrophenol	1600	ND<1700	ND<1800	ND<2000
2,4-Dinitrotoluene	330	ND<360	ND<380	ND<410
2,6-Dinitrotoluene	330	ND<360	ND<380	ND<410
2-Chloronaphthalene	330	ND<360	ND<380	ND<410
2-Chlorophenol	330	ND<360	ND<380	ND<410
2-Methylnaphthalene	330	ND<360	ND<380	ND<410
2-Methylphenol	330	ND<360	ND<380	ND<410
2-Nitroaniline	1600	ND<1700	ND<1800	ND<2000
3,3'-Dichlorobenzidine	660	ND<720	ND<760	ND<830
3-Nitroaniline	1600	ND<1700	ND<1800	ND<2000
4,6-Dinitro-2-methylphenol	1600	ND<1700	ND<1800	ND<2000
4-Bromophenyl phenyl ether	330	ND<360	ND<380	ND<410
4-Chloro-3-methylphenol	330	ND<360	ND<380	ND<410
4-Chloroaniline	330	ND<360	ND<380	ND<410
4-Chlorophenyl phenyl ether	330	ND<360	ND<380	ND<410
4-Methylphenol	330	ND<360	ND<380	ND<410
4-Nitroaniline	1600	ND<1700	ND<1800	ND<2000
4-Nitrophenol	1600	ND<1700	ND<1800	ND<2000
Acenaphthene	330	ND<360	ND<380	ND<410
Acenaphthylene	330	ND<360	ND<380	ND<410
Anthracene	330	ND<360	ND<380	ND<410
Benzo(a)anthracene	330	ND<360	ND<380	ND<410
Benzo(a)pyrene	330	ND<360	ND<380	ND<410
Benzo(b)fluoranthene	330	ND<360	ND<380	ND<410
Benzo(g,h,i)perylene	330	ND<360	ND<380	ND<410
Benzo(k)fluoranthene	330	ND<360	ND<380	ND<410

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W19-03(B1)	W19-03(B1)	W19-03(B1)
SAMPLE NUMBER =====>	W19-3B1-MD1	W19-3B1-MD2	W19-3B1-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	08/31/88	08/31/88	08/31/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
Benzoic acid	1600	ND<1700	ND<1800	ND<2000
Benzyl Alcohol	330	ND<360	ND<380	ND<410
Bis(2-Chloroethoxy)methane	330	ND<360	ND<380	ND<410
Bis(2-Chloroethyl)ether	330	ND<360	ND<380	ND<410
Bis(2-Chloroisopropyl)ether	330	ND<360	ND<380	ND<410
Bis(2-Ethylhexyl)phthalate	330	J 58	J 53	ND<410
Butyl benzyl phthalate	330	ND<360	ND<380	ND<410
Chrysene	330	ND<360	ND<380	ND<410
Di-n-butylphthalate	330	ND<360	ND<380	ND<410
Di-n-octyl phthalate	330	ND<360	ND<380	ND<410
Dibenz(a,h)anthracene	330	ND<360	ND<380	ND<410
Dibenzofuran	330	ND<360	ND<380	ND<410
Diethylphthalate	330	ND<360	ND<380	ND<410
Dimethyl phthalate	330	ND<360	ND<380	ND<410
Fluoranthene	330	ND<360	ND<380	ND<410
Fluorene	330	ND<360	ND<380	ND<410
Hexachlorobenzene	330	ND<360	ND<380	ND<410
Hexachlorobutadiene	330	ND<360	ND<380	ND<410
Hexachlorocyclopentadiene	330	ND<360	ND<380	ND<410
Hexachloroethane	330	ND<360	ND<380	ND<410
Indeno(1,2,3-c,d)pyrene	330	ND<360	ND<380	ND<410
Isophorone	330	ND<360	ND<380	ND<410
N-nitroso-dippropylamine	330	ND<360	ND<380	ND<410
N-nitrosodipropylamine	330	ND<360	ND<380	ND<410
Naphthalene	330	ND<360	ND<380	ND<410
Nitrobenzene	330	ND<360	ND<380	ND<410
Pentachlorophenol	1600	ND<1700	ND<1800	ND<2000
Phenanthrene	330	ND<360	ND<380	ND<410
Phenol	330	ND<360	ND<380	ND<410
Pyrene	330	J 39	ND<380	ND<410
========== TIC ==========				
2Hexanone,6Acetyloxy@6.33	TIC	BJ 320	BJ 220	
2Hexanone,6Acetyloxy@6.35	TIC			BJ 310
2Pentanone,4Hydroxy4Met@4.77	TIC	BJ 640		
2Pentanone,4Hydroxy4Met@4.93	TIC		BJ 21000	
2Pentanone,4Hydroxy4Met@4.95	TIC	BJ 17000		
2Pentanone,4Hydroxy4Met@4.97	TIC			BJ 23000

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W19-03(B1)	W19-03(B1)	W19-03(B1)
SAMPLE NUMBER =====>	W19-3B1-MD1	W19-3B1-MD2	W19-3B1-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	08/31/88	08/31/88	08/31/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
3Penten2One,4Methyl@3.98	TIC	BJ 180		
3Penten2One,4Methyl@4.02	TIC		BJ 280	BJ 220
Acetic Acid,1Methylethyl@4.35	TIC	BJ 1600	BJ 1600	
Acetic Acid,1Methylethyl@4.37	TIC			BJ 2000
Unknown@31.09	TIC	J 150		

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-03(B1)	W19-03(B1)	W19-03(B1)
SAMPLE NUMBER =====>		W19-3B1-MD1	W19-3B1-MD2	W19-3B1-MD3
SAMPLE DEPTH (ft.) ==>		1.0	3.0	5.0
SAMPLE DATE ========>		08/31/88	08/31/88	08/31/88
SAMPLE TYPE ========>				
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
Aluminum	40	2980	10500	9660
Antimony	12	J 10	50.6	27.7
Arsenic	2	J 1.6	7.8	3.8
Barium	40	188	137	212
Beryllium	1	ND<0.23	2.9	J 0.94
Cadmium	1	2.9	4.8	ND<1.1
Calcium	1000	266000	8640	144000
Chromium	2	30.9	31.5	41.6
Cobalt	10	21.6	J 4.7	12.7
Copper	5	27.8	28.9	38.7
Iron	20	6000	67600	15400
Lead	1	2.5	5.2	7.8
Magnesium	1000	3150	2540	7540
Manganese	3	147	389	407
Mercury	.04	0.3	ND<0.2	0.3
Nickel	8	33.3	55.4	47.6
Potassium	1000	ND<209	1290	J 617
Selenium	1	ND<0.58	ND<0.61	ND<0.66
Silver	2	ND<1.16	ND<0.61	J 2.0
Sodium	1000	J 325	J 268	J 167
Thallium	2	J 0.44	ND<0.41	J 0.47
Vanadium	10	127	54.2	96.9
Zinc	4	89.0	122	77.9

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W19-03(B1)	W19-03(B1)	W19-03(B1)
SAMPLE NUMBER =====>	W19-3B1-MD1	W19-3B1-MD2	W19-3B1-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	08/31/88	08/31/88	08/31/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]		
TPHC	50	ND	ND	ND
pH	.1 std.	9.6	8.3	8.9

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W19-03(B1)	W19-03(B1)	W19-03(B1)
SAMPLE NUMBER =====>	W19-3B1-MD1	W19-3B1-MD2	W19-3B1-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	08/31/88	08/31/88	08/31/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
AROCLOR-1016	80	ND<87	ND<92	ND<100
AROCLOR-1221	80	ND<87	ND<92	ND<100
AROCLOR-1232	80	ND<87	ND<92	ND<100
AROCLOR-1242	80	ND<87	ND<92	ND<100
AROCLOR-1248	80	ND<87	ND<92	ND<100
AROCLOR-1254	160	ND<170	ND<180	ND<200
AROCLOR-1260	160	ND<170	ND<180	ND<200

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W19-03(B1)	W19-03(B1)	W19-03(B1)
SAMPLE NUMBER =====>	W19-3B1-MD1	W19-3B1-MD2	W19-3B1-MD3
SAMPLE DEPTH (ft.) ==>	1.0	3.0	5.0
SAMPLE DATE ========>	08/31/88	08/31/88	08/31/88
SAMPLE TYPE ========>			

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]		
1,1,1-Trichloroethane	5	ND	ND<6	ND<6
1,1,2,2-Tetrachloroethane	5	ND	ND<6	ND<6
1,1,2-Trichloroethane	5	ND	ND<6	ND<6
1,1-Dichloroethane	5	ND	ND<6	ND<6
1,1-Dichloroethylene	5	ND	ND<6	ND<6
1,2-Dichloroethane	5	ND	ND<6	ND<6
1,2-Dichloroethenes(Total)	5	ND	ND<6	ND<6
1,2-Dichloropropane	5	ND	ND<6	ND<6
2-Butanone	10	ND<11	BJ 4	BJ 7
2-Hexanone	10	ND<11	ND<11	ND<13
4-Methyl-2-pentanone	10	ND<11	ND<11	ND<13
Acetone	10	BJ 5	B 30	B 36
Benzene	5	ND	ND<6	ND<6
Bromodichloromethane	5	ND	ND<6	ND<6
Bromoform	5	ND	ND<6	ND<6
Bromomethane	10	ND<11	ND<11	ND<13
Carbon disulfide	5	ND	J 1	ND<6
Carbon tetrachloride	5	ND	ND<6	ND<6
Chlorobenzene	5	ND	ND<6	ND<6
Chloroethane	10	ND<11	ND<11	ND<13
Chloroform	5	ND	ND<6	ND<6
Chloromethane	10	ND<11	ND<11	ND<13
Dibromochloromethane	5	ND	ND<6	ND<6
Ethyl benzene	5	ND	ND<6	ND<6
Methylene chloride	5	B 19	B 46	B 26
Styrene	5	ND	ND<6	ND<6
Tetrachloroethene	5	ND	ND<6	ND<6
Toluene	5	ND	J 2	ND<6
Total xylenes	5	ND	ND<6	ND<6
Trichloroethene	5	ND	ND<6	ND<6
Vinyl acetate	10	ND<11	ND<11	ND<13
Vinyl chloride	10	ND<11	ND<11	ND<13
cis-1,3-Dichloropropene	5	ND	ND<6	ND<6
trans-1,3-Dichloropropene	5	ND	ND<6	ND<6

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)
SAMPLE NUMBER =====>		W19-4A-MD1	W19-4A-MD2	W19-4A-MD3	W19-4A-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	6.0	3.0
SAMPLE DATE ========>		07/28/88	07/28/88	07/28/88	07/26/88
SAMPLE TYPE ========>			DUP		DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
1,2 Dichlorobenzene	330	ND<350	ND<440	ND<390	ND<440
1,2,4-Trichlorobenzene	330	ND<350	ND<440	ND<390	ND<440
1,3 Dichlorobenzene	330	ND<350	ND<440	ND<390	ND<440
1,4 Dichlorobenzene	330	ND<350	ND<440	ND<390	ND<440
2 nitrophenol	330	ND<350	ND<440	ND<390	ND<440
2,4 Dimethylphenol	330	ND<350	ND<440	ND<390	ND<440
2,4,5-Trichlorophenol	1600	ND<1700	ND<2100	ND<1900	ND<2100
2,4,6-Trichlorophenol	330	ND<350	ND<440	ND<390	ND<440
2,4-Dichlorophenol	330	ND<350	ND<440	ND<390	ND<440
2,4-Dinitrophenol	1600	ND<1700	ND<2100	ND<1900	ND<2100
2,4-Dinitrotoluene	330	ND<350	ND<440	ND<390	ND<440
2,6-Dinitrotoluene	330	ND<350	ND<440	ND<390	ND<440
2-Chloronaphthalene	330	ND<350	ND<440	ND<390	ND<440
2-Chlorophenol	330	ND<350	ND<440	ND<390	ND<440
2-Methylnaphthalene	330	ND<350	ND<440	ND<390	ND<440
2-Methylphenol	330	ND<350	ND<440	ND<390	ND<440
2-Nitroaniline	1600	ND<1700	ND<2100	ND<1900	ND<2100
3,3'-Dichlorobenzidine	660	ND<710	ND<880	ND<780	ND<880
3-Nitroaniline	1600	ND<1700	ND<2100	ND<1900	ND<2100
4,6-Dinitro-2-methylphenol	1600	ND<1700	ND<2100	ND<1900	ND<2100
4-Bromophenyl phenyl ether	330	ND<350	ND<440	ND<390	ND<440
4-Chloro-3-methylphenol	330	ND<350	ND<440	ND<390	ND<440
4-Chloroaniline	330	ND<350	ND<440	ND<390	ND<440
4-Chlorophenyl phenyl ether	330	ND<350	ND<440	ND<390	ND<440
4-Methylphenol	330	ND<350	ND<440	ND<390	ND<440
4-Nitroaniline	1600	ND<1700	ND<2100	ND<1900	ND<2100
4-Nitrophenol	1600	ND<1700	ND<2100	ND<1900	ND<2100
Acenaphthene	330	ND<350	ND<440	ND<390	ND<440
Acenaphthylene	330	ND<350	ND<440	ND<390	ND<440
Anthracene	330	ND<350	ND<440	ND<390	ND<440
Benzo(a)anthracene	330	ND<350	ND<440	ND<390	ND<440
Benzo(a)pyrene	330	ND<350	ND<440	ND<390	ND<440
Benzo(b)fluoranthene	330	ND<350	ND<440	ND<390	ND<440
Benzo(g,h,i)perylene	330	ND<350	ND<440	ND<390	ND<440
Benzo(k)fluoranthene	330	ND<350	ND<440	ND<390	ND<440

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)
SAMPLE NUMBER =====>		W19-4A-MD1	W19-4A-MD2	W19-4A-MD3	W19-4A-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	6.0	3.0
SAMPLE DATE ========>		07/28/88	07/28/88	07/28/88	07/26/88
SAMPLE TYPE ========>			DUP		DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
Benzoic acid	1600	ND<1700	ND<2100	ND<1900	ND<2100
Benzyl Alcohol	330	ND<350	ND<440	ND<390	ND<440
Bis(2-Chloroethoxy)methane	330	ND<350	ND<440	ND<390	ND<440
Bis(2-Chloroethyl)ether	330	ND<350	ND<440	ND<390	ND<440
Bis(2-Chloroisopropyl)ether	330	ND<350	ND<440	ND<390	ND<440
Bis(2-Ethylhexyl)phthalate	330	ND<350	ND<440	ND<390	ND<440
Butyl benzyl phthalate	330	ND<350	ND<440	ND<390	ND<440
Chrysene	330	ND<350	ND<440	ND<390	ND<440
Di-n-butylphthalate	330	ND<350	ND<440	ND<390	ND<440
Di-n-octyl phthalate	330	ND<350	ND<440	ND<390	ND<440
Dibenz(a,h)anthracene	330	ND<350	ND<440	ND<390	ND<440
Dibenzofuran	330	ND<350	ND<440	ND<390	ND<440
Diethylphthalate	330	ND<350	ND<440	ND<390	ND<440
Dimethyl phthalate	330	ND<350	ND<440	ND<390	ND<440
Fluoranthene	330	ND<350	ND<440	ND<390	ND<440
Fluorene	330	ND<350	ND<440	ND<390	ND<440
Hexachlorobenzene	330	ND<350	ND<440	ND<390	ND<440
Hexachlorobutadiene	330	ND<350	ND<440	ND<390	ND<440
Hexachlorocyclopentadiene	330	ND<350	ND<440	ND<390	ND<440
Hexachloroethane	330	ND<350	ND<440	ND<390	ND<440
Indeno(1,2,3-c,d)pyrene	330	ND<350	ND<440	ND<390	ND<440
Isophorone	330	ND<350	ND<440	ND<390	ND<440
N-nitroso-dippropylamine	330	ND<350	ND<440	ND<390	ND<440
N-nitrosodipropylamine	330	ND<350	ND<440	ND<390	ND<440
Naphthalene	330	ND<350	ND<440	ND<390	ND<440
Nitrobenzene	330	ND<350	ND<440	ND<390	ND<440
Pentachlorophenol	1600	ND<1700	ND<2100	ND<1900	ND<2100
Phenanthrene	330	ND<350	ND<440	ND<390	ND<440
Phenol	330	ND<350	ND<440	ND<390	ND<440
Pyrene	330	ND<350	ND<440	ND<390	ND<440
========== TIC ==========					
5,5Dimethyl2(5H)Furanone@7.85	TIC				J 270
Unknown Hydrocarbon@33.31	TIC		J 310		
Unknown Hydrocarbon@35.22	TIC				J 400
Unknown Hydrocarbon@37.14	TIC				J 890
Unknown Hydrocarbon@37.17	TIC		J 440		
Unknown@31.71	TIC				J 270

PANEL : BNA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)
SAMPLE NUMBER =====>		W19-4A-MD1	W19-4A-MD2	W19-4A-MD3	W19-4A-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	6.0	3.0
SAMPLE DATE ========>		07/28/88	07/28/88	07/28/88	07/26/88
SAMPLE TYPE ========>			DUP		DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
Unknown@31.74	TIC		J 1300		
Unknown@34.56	TIC				J 220
Unknown@35.32	TIC		J 890		
Unknown@38.44	TIC		J 440		J 220
Unknown@7.03	TIC		BJ 890		
Unknown@7.12	TIC				BJ 2200
Unknown@7.13	TIC			BJ 780	
Unknown@7.22	TIC	BJ 1100			

PANEL : METALS
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)
SAMPLE NUMBER =====>		W19-4A-MD1	W19-4A-MD2	W19-4A-MD3	W19-4A-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	6.0	3.0
SAMPLE DATE ========>		07/28/88	07/28/88	07/28/88	07/26/88
SAMPLE TYPE ========>			DUP		DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]			
Aluminum	40	3650	25000	13600	33000
Antimony	12	30.7	72.9	48.9	90.1
Arsenic	2	2.8	J 2.0	2.9	3.6
Barium	40	214	234	205	276
Beryllium	1	J 0.93	J 0.23	ND<0.12	J 0.26
Cadmium	1	9.4	1.2	1.1	ND<1.2
Calcium	1000	223000	74900	167000	36500
Chromium	2	64.0	78.6	48.7	87.6
Cobalt	10	13.1	15.6	10.8	20.1
Copper	5	79.8	37.8	29.7	37.7
Iron	20	6310	32800	21700	37500
Lead	1	2.5	5.0	5.6	8.0
Magnesium	1000	3058	15900	13100	20400
Manganese	3	164	578	425	678
Mercury	.04	0.5	ND<0.3	ND<0.2	ND<0.2
Nickel	8	203	77.4	50.6	87.2
Potassium	1000	J 474	1710	J 837	2600
Selenium	1	ND<0.58	ND<0.69	ND<0.61	ND<0.75
Silver	2	7.7	4.1	3.9	4.3
Sodium	1000	J 187	J 370	J 283	J 419
Thallium	2	ND<0.39	ND<0.46	ND<0.41	ND<0.50
Vanadium	10	169	94.5	83.8	92.1
Zinc	4	122	75.1	63.0	75.9

PANEL : MISC
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)
SAMPLE NUMBER =====>		W19-4A-MD1	W19-4A-MD2	W19-4A-MD3	W19-4A-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	6.0	3.0
SAMPLE DATE ========>		07/28/88	07/28/88	07/28/88	07/26/88
SAMPLE TYPE ========>			DUP		DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/Kg (ppm)]			
TPHC	50	ND	ND	ND	ND
pH	.1 std.	9.3	9.0	9.2	9.3

PANEL : PCB
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)
SAMPLE NUMBER =====>		W19-4A-MD1	W19-4A-MD2	W19-4A-MD3	W19-4A-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	6.0	3.0
SAMPLE DATE ========>		07/28/88	07/28/88	07/28/88	07/26/88
SAMPLE TYPE ========>			DUP		DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
AROCLOR-1016	80	ND<86	ND<110	ND<94	ND<110
AROCLOR-1221	80	ND<86	ND<110	ND<94	ND<110
AROCLOR-1232	80	ND<86	ND<110	ND<94	ND<110
AROCLOR-1242	80	ND<86	ND<110	ND<94	ND<110
AROCLOR-1248	80	ND<86	ND<110	ND<94	ND<110
AROCLOR-1254	160	ND<170	ND<210	ND<190	ND<210
AROCLOR-1260	160	ND<170	ND<210	ND<190	ND<210

PANEL : VOA
MATRIX: SOIL

Report Generated: 07/20/89

Results of Soil Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)
SAMPLE NUMBER =====>		W19-4A-MD1	W19-4A-MD2	W19-4A-MD3	W19-4A-MD4
SAMPLE DEPTH (ft.) ==>		1.0	3.0	6.0	3.0
SAMPLE DATE ========>		07/28/88	07/28/88	07/28/88	07/26/88
SAMPLE TYPE ========>			DUP		DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/Kg (ppb)]			
1,1,1-Trichloroethane	5	ND	ND<7	ND<6	ND<7
1,1,2,2-Tetrachloroethane	5	ND	ND<7	ND<6	ND<7
1,1,2-Trichloroethane	5	ND	ND<7	ND<6	ND<7
1,1-Dichloroethane	5	ND	ND<7	ND<6	ND<7
1,1-Dichloroethylene	5	ND	ND<7	ND<6	ND<7
1,2-Dichloroethane	5	ND	ND<7	ND<6	ND<7
1,2-Dichloroethenes(Total)	5	ND	ND<7	ND<6	ND<7
1,2-Dichloropropane	5	ND	ND<7	ND<6	ND<7
2-Butanone	10	ND<11	ND<13	ND<12	ND<13
2-Hexanone	10	ND<11	ND<13	ND<12	ND<13
4-Methyl-2-pentanone	10	ND<11	ND<13	ND<12	ND<13
Acetone	10	B 11	B 120	B 67	B 180
Benzene	5	ND	ND<7	ND<6	ND<7
Bromodichloromethane	5	ND	ND<7	ND<6	ND<7
Bromoform	5	ND	ND<7	ND<6	ND<7
Bromomethane	10	ND<11	ND<13	ND<12	ND<13
Carbon disulfide	5	ND	ND<7	ND<6	ND<7
Carbon tetrachloride	5	ND	ND<7	ND<6	ND<7
Chlorobenzene	5	ND	ND<7	ND<6	ND<7
Chloroethane	10	ND<11	ND<13	ND<12	ND<13
Chloroform	5	ND	ND<7	ND<6	ND<7
Chloromethane	10	ND<11	ND<13	ND<12	ND<13
Dibromochloromethane	5	ND	ND<7	ND<6	ND<7
Ethyl benzene	5	ND	ND<7	ND<6	ND<7
Methylene chloride	5	B 17	B 23	B 23	B 55
Styrene	5	ND	ND<7	ND<6	ND<7
Tetrachloroethene	5	ND	ND<7	ND<6	ND<7
Toluene	5	ND	ND<7	ND<6	J 3
Total xylenes	5	ND	ND<7	ND<6	ND<7
Trichloroethene	5	ND	ND<7	ND<6	ND<7
Vinyl acetate	10	ND<11	ND<13	ND<12	ND<13
Vinyl chloride	10	ND<11	ND<13	ND<12	ND<13
cis-1,3-Dichloropropene	5	ND	ND<7	ND<6	ND<7
trans-1,3-Dichloropropene	5	ND	ND<7	ND<6	ND<7

RESULTS OF WATER SAMPLE ANALYSES, SITE 19

FOOTNOTES FOR DATA TABLES

a	- No entry indicates none detected; see complete data tables for sample detection limits. Concentrations are reported as specified in the heading unless otherwise indicated under Quantitation Limits.
d	- One or more unknown compounds were detected; see complete data tables for retention times and concentrations.
J	- Indicates an estimated value. For organics, equivalent to "J" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87, indicating the mass spectral data meets the identification criteria but the result is less than the sample quantitation limit and greater than zero. For inorganics, equivalent to "B" qualifier defined in EPA CLP SOW for Inorganic Analyses, Rev. 7/88, indicating the reported value is less than the Quantitation Limit and greater than or equal to the Instrument Detection Limit.
B	- Equivalent to "B" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87. The analyte is found in the associated blank and indicates possible/probable blank contamination.
A	- Equivalent to "A" qualifier defined in EPA CLP SOW for Organic Analyses, Rev. 7/87. Indicates that a TIC is a suspected aldol-condensation product which is the result of interaction between reagents required for sample preparation and compounds present in the sample matrix.
Unknown @ 9.07	- Indicates the retention time for the unknown TIC.
TIC	- Tentatively Identified Compound. Concentration is estimated assuming a 1:1 response. TICs are not target compounds and are reported only if detected in the sample.
NA	- Not Analyzed.
TRIP BLANK	- A trip blank is an HPLC/ASTM Type 2 grade water sample. This sample is carried into the field by samplers along with actual samples, shipped to the laboratory, and analyzed exactly like all other samples. Trip blanks were analyzed for volatile organic compounds only.
DUP	- A duplicate sample is collected in parallel with its original sample. The procedure for obtaining the duplicate is identical to its original. The same container type, preservative, and sampling technique are used.
SPLIT	- A split sample is obtained at the identical time and place of the original. When collecting the split, the sample is divided equally between the sample containers of the original and its split sample.
EQUIPMENT RINSE	- After decontamination has been performed on sampling equipment and before the equipment is used, a reagent grade water rinsate is collected from the piece of equipment.
FIELD BLANK	- A field blank is HPLC/ASTM - Type 2 grade water; the blank is transferred from its original container to a sample container at the sample location to expose the water to ambient contaminants that would be measured during lab analysis.

Quantitation Limits are as specified in the Remedial Investigation Work Plan, Naval Air Station, Moffett Field, California, Volume II: Sampling and Analysis Plan, March, 1988.

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)
SAMPLE NUMBER =====>		MOF-103	MOF-152	MOF-153	MOF-154	MOF-398	MOF-628	MOF-629
SAMPLE DATE ========>		09/28/88	10/12/88	10/12/88	10/12/88	01/18/89	04/25/89	04/25/89
SAMPLE TYPE ========>		SPLIT		TRIP BLANK	DUP			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]						
1,2 Dichlorobenzene	10	ND	ND	NA	ND	ND	ND	NA
1,2,4-Trichlorobenzene	10	ND	ND	NA	ND	ND	ND	NA
1,3 Dichlorobenzene	10	ND	ND	NA	ND	ND	ND	NA
1,4 Dichlorobenzene	10	ND	ND	NA	ND	ND	ND	NA
2 nitrophenol	10	ND	ND	NA	ND	ND	ND	NA
2,4 Dimethylphenol	10	ND	ND	NA	ND	ND	ND	NA
2,4,5-Trichlorophenol	50	ND	ND	NA	ND	ND	ND	NA
2,4,6-Trichlorophenol	10	ND	ND	NA	ND	ND	ND	NA
2,4-Dichlorophenol	10	ND	ND	NA	ND	ND	ND	NA
2,4-Dinitrophenol	50	ND	ND	NA	ND	ND	ND	NA
2,4-Dinitrotoluene	10	ND	ND	NA	ND	ND	ND	NA
2,6-Dinitrotoluene	10	ND	ND	NA	ND	ND	ND	NA
2-Chloronaphthalene	10	ND	ND	NA	ND	ND	ND	NA
2-Chlorophenol	10	ND	ND	NA	ND	ND	ND	NA
2-Methylnaphthalene	10	ND	ND	NA	ND	ND	ND	NA
2-Methylphenol	10	ND	ND	NA	ND	ND	ND	NA
2-Nitroaniline	50	ND	ND	NA	ND	ND	ND	NA
3,3'-Dichlorobenzidine	20	ND	ND	NA	ND	ND	ND	NA
3-Nitroaniline	50	ND	ND	NA	ND	ND	ND	NA
4,6-Dinitro-2-methylphenol	50	ND	ND	NA	ND	ND	ND	NA
4-Bromophenyl phenyl ether	10	ND	ND	NA	ND	ND	ND	NA
4-Chloro-3-methylphenol	10	ND	ND	NA	ND	ND	ND	NA
4-Chloroaniline	10	ND	ND	NA	ND	ND	ND	NA
4-Chlorophenyl phenyl ether	10	ND	ND	NA	ND	ND	ND	NA
4-Methylphenol	10	ND	ND	NA	ND	ND	ND	NA
4-Nitroaniline	50	ND	ND	NA	ND	ND	ND	NA
4-Nitrophenol	50	ND	ND	NA	ND	ND	ND	NA
Acenaphthene	10	ND	ND	NA	ND	ND	ND	NA
Acenaphthylene	10	ND	ND	NA	ND	ND	ND	NA
Anthracene	10	ND	ND	NA	ND	ND	ND	NA
Benzo(a)anthracene	10	ND	ND	NA	ND	ND	ND	NA
Benzo(a)pyrene	10	ND	ND	NA	ND	ND	ND	NA
Benzo(b)fluoranthene	10	ND	ND	NA	ND	ND	ND	NA
Benzo(g,h,i)perylene	10	ND	ND	NA	ND	ND	ND	NA

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)
SAMPLE NUMBER =====>		MOF-103	MOF-152	MOF-153	MOF-154	MOF-398	MOF-628	MOF-629
SAMPLE DATE ========>		09/28/88	10/12/88	10/12/88	10/12/88	01/18/89	04/25/89	04/25/89
SAMPLE TYPE ========>		SPLIT		TRIP BLANK	DUP			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]						
Benzo(k)fluoranthene	10	ND	ND	NA	ND	ND	ND	NA
Benzoic acid	50	ND	ND	NA	ND	ND	ND	NA
Benzyl Alcohol	10	ND	ND	NA	ND	ND	ND	NA
Bis(2-Chloroethoxy)methane	10	ND	ND	NA	ND	ND	ND	NA
Bis(2-Chloroethyl)ether	10	ND	ND	NA	ND	ND	ND	NA
Bis(2-Chloroisopropyl)ether	10	ND	ND	NA	ND	ND	ND	NA
Bis(2-Ethylhexyl)phthalate	10	ND	ND	NA	ND	ND	ND	NA
Butyl benzyl phthalate	10	ND	ND	NA	ND	ND	ND	NA
Chrysene	10	ND	ND	NA	ND	ND	ND	NA
Di-n-butylphthalate	10	ND	ND	NA	ND	ND	ND	NA
Di-n-octyl phthalate	10	ND	ND	NA	ND	ND	ND	NA
Dibenz(a,h)anthracene	10	ND	ND	NA	ND	ND	ND	NA
Dibenzofuran	10	ND	ND	NA	ND	ND	ND	NA
Diethylphthalate	10	ND	ND	NA	ND	ND	ND	NA
Dimethyl phthalate	10	ND	ND	NA	ND	ND	ND	NA
Fluoranthene	10	ND	ND	NA	ND	ND	ND	NA
Fluorene	10	ND	ND	NA	ND	ND	ND	NA
Hexachlorobenzene	10	ND	ND	NA	ND	ND	ND	NA
Hexachlorobutadiene	10	ND	ND	NA	ND	ND	ND	NA
Hexachlorocyclopentadiene	10	ND	ND	NA	ND	ND	ND	NA
Hexachloroethane	10	ND	ND	NA	ND	ND	ND	NA
Indeno(1,2,3-c,d)pyrene	10	ND	ND	NA	ND	ND	ND	NA
Isophorone	10	ND	ND	NA	ND	ND	ND	NA
N-nitroso-dipropylamine	10	ND	ND	NA	ND	ND	ND	NA
N-nitrosodipropylamine	10	ND	ND	NA	ND	ND	ND	NA
Naphthalene	10	ND	ND	NA	ND	ND	ND	NA
Nitrobenzene	10	ND	ND	NA	ND	ND	ND	NA
Pentachlorophenol	50	ND	ND	NA	ND	ND	ND	NA
Phenanthrene	10	ND	ND	NA	ND	ND	ND	NA
Phenol	10	ND	ND	NA	ND	ND	ND	NA
Pyrene	10	ND	ND	NA	ND	ND	ND	NA
========== TIC ==========								
Trimethyl Benzene@7.42	TIC					J 10		
Unknown@32.88	TIC	J 10						

PANEL : METALS
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)
SAMPLE NUMBER =====>		MOF-103	MOF-152	MOF-153	MOF-154	MOF-398	MOF-628	MOF-629
SAMPLE DATE ========>		09/28/88	10/12/88	10/12/88	10/12/88	01/18/89	04/25/89	04/25/89
SAMPLE TYPE ========>		SPLIT		TRIP BLANK	DUP			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]						
Aluminum	200	J 30.4	ND<5.0	NA	ND<5.0	ND<3.2	ND<13.0	NA
Antimony	60	106	95.4	NA	77.0	J 45.7	J 26.0	NA
Arsenic	10	ND<5.0	ND<5.0	NA	ND<5.0	ND<1.4	ND<2.1	NA
Barium	200	J 145	J 140	NA	J 140	J 136	J 144	NA
Beryllium	5	J 0.61	ND<0.60	NA	ND<0.60	ND<0.50	ND<0.50	NA
Cadmium	5	13.5	ND	NA	ND	ND<3.7	ND<3.7	NA
Calcium	5000	118000	119000	NA	121000	116000	112000	NA
Chromium	10	J 8.8	ND<5.0	NA	ND<5.0	ND<3.1	ND<3.1	NA
Cobalt	50	J 10.3	ND<5.0	NA	ND<5.0	ND<6.5	ND<6.5	NA
Copper	25	ND<4.0	ND<4.0	NA	ND<4.0	ND<3.1	ND<3.1	NA
Iron	100	J 75.8	J 98.6	NA	146	J 86.8	J 51.7	NA
Lead	5	ND	ND	NA	ND	ND<1.4	ND<1.4	NA
Magnesium	5000	66600	74500	NA	75400	71100	66600	NA
Manganese	15	174	139	NA	126	37.7	J 18.3	NA
Mercury	.2	ND	ND	NA	ND	ND<0.1	0.2	NA
Nickel	40	J 21.3	ND<8.0	NA	ND<8.0	ND<8.6	ND<8.6	NA
Potassium	5000	J 1950	ND<540	NA	ND<540	J 424	ND<422	NA
Selenium	5	ND	ND	NA	ND	J 4.4	J 4.5	NA
Silver	10	J 8.6	ND<3.0	NA	ND<3.0	ND<3.2	ND<3.2	NA
Sodium	5000	71900	76500	NA	ND<78000	69400	71400	NA
Thallium	10	ND<5.0	ND<5.0	NA	ND<5.0	ND<1.0	ND<1.0	NA
Vanadium	50	J 12.6	ND<4.0	NA	ND<4.0	J 2.9	ND<2.9	NA
Zinc	20	J 12.5	ND<2.0	NA	ND<2.0	ND<3.0	ND<3.0	NA

PANEL : MISC
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)
SAMPLE NUMBER =====>		MOF-103	MOF-152	MOF-153	MOF-154	MOF-398	MOF-628	MOF-629
SAMPLE DATE ========>		09/28/88	10/12/88	10/12/88	10/12/88	01/18/89	04/25/89	04/25/89
SAMPLE TYPE ========>		SPLIT		TRIP BLANK	DUP			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/L (ppm)]						
Bicarbonate	1	430	430	NA	430	420	NA	NA
Carbonate	1	ND	ND	NA	ND	ND	NA	NA
Chloride	.1	41	37	NA	63	65	NA	NA
Fluoride	.1	ND<1	ND<1	NA	ND<2	ND<2	NA	NA
Nitrate	.1	2.1	2.1	NA	2.1	2.4	NA	NA
Sulfate	.2	240	220	NA	240	230	NA	NA
TDS	1	880	810	NA	840	840	NA	NA
TPHC	.25	ND	ND	NA	ND	ND	ND	ND

PANEL : PCB
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)
SAMPLE NUMBER =====>		MOF-103	MOF-152	MOF-153	MOF-154	MOF-398	MOF-628	MOF-629
SAMPLE DATE ========>		09/28/88	10/12/88	10/12/88	10/12/88	01/18/89	04/25/89	04/25/89
SAMPLE TYPE ========>		SPLIT		TRIP BLANK	DUP			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]						
AROCLOR-1016	.5	ND	ND	NA	ND	ND	ND	NA
AROCLOR-1221	.5	ND	ND	NA	ND	ND	ND	NA
AROCLOR-1232	.5	ND	ND	NA	ND	ND	ND	NA
AROCLOR-1242	.5	ND	ND	NA	ND	ND	ND	NA
AROCLOR-1248	.5	ND	ND	NA	ND	ND	ND	NA
AROCLOR-1254	1	ND	ND	NA	ND	ND	ND	NA
AROCLOR-1260	1	ND	ND	NA	ND	ND	ND	NA

PANEL : VOA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)	W19-01(A)
SAMPLE NUMBER =====>		MOF-103	MOF-152	MOF-153	MOF-154	MOF-398	MOF-628	MOF-629
SAMPLE DATE ========>		09/28/88	10/12/88	10/12/88	10/12/88	01/18/89	04/25/89	04/25/89
SAMPLE TYPE ========>		SPLIT		TRIP BLANK	DUP			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]						
1,1,1-Trichloroethane	5	J 2	9	ND	10	7	7	ND
1,1,2,2-Tetrachloroethane	5	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	5	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	5	ND	J 4	ND	5	6	5	ND
1,1-Dichloroethylene	5	ND	J 2	ND	J 3	J 3	ND	ND
1,2-Dichloroethane	5	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethenes(Total)	5	ND	10	ND	15	16	15	ND
1,2-Dichloropropane	5	ND	ND	ND	ND	ND	ND	ND
2-Butanone	10	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	10	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	10	ND	ND	ND	ND	ND	ND	ND
Acetone	10	ND	B 17	ND	ND	BJ 5	ND	10
Benzene	5	38	ND	ND	ND	ND	ND	ND
Bromodichloromethane	5	ND	ND	ND	ND	ND	ND	ND
Bromoform	5	ND	ND	ND	ND	ND	ND	ND
Bromomethane	10	ND	ND	ND	ND	ND	ND	ND
Carbon disulfide	5	ND	ND	ND	ND	ND	ND	ND
Carbon tetrachloride	5	ND	17	ND	12	8	9	ND
Chlorobenzene	5	ND	ND	ND	ND	ND	ND	ND
Chloroethane	10	ND	ND	ND	ND	ND	ND	ND
Chloroform	5	B 10	6	ND	7	7	7	ND
Chloromethane	10	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	5	ND	ND	ND	ND	ND	ND	ND
Ethyl benzene	5	J 4	ND	ND	ND	ND	ND	ND
Methylene chloride	5	B 5	B 17	B 20	B 18	BJ 3	B 7	B 20
Styrene	5	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	5	9	52	J 1	97	66	73	ND
Toluene	5	10	BJ 2	BJ 1	ND	ND	ND	ND
Total xylenes	5	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	5	J 3	19	ND	30	20	25	ND
Vinyl acetate	10	ND	ND	ND	ND	ND	ND	ND
Vinyl chloride	10	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND	ND
========== TIC ==========								
Ethyl Ether@11.80	TIC			J 6				

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)
SAMPLE NUMBER =====>	MOF-159	MOF-318	MOF-319	MOF-452	MOF-453	MOF-630	MOF-631	MOF-95
SAMPLE DATE ========>	10/12/88	11/18/88	11/18/88	01/19/89	01/19/89	04/25/89	04/25/89	09/28/88
SAMPLE TYPE ========>					FIELD BLNK		DUP	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]							
1,2 Dichlorobenzene	10	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	10	ND	ND	ND	ND	ND	ND	ND	ND
1,3 Dichlorobenzene	10	ND	ND	ND	ND	ND	ND	ND	ND
1,4 Dichlorobenzene	10	ND	ND	ND	ND	ND	ND	ND	ND
2 nitrophenol	10	ND	ND	ND	ND	ND	ND	ND	ND
2,4 Dimethylphenol	10	ND	ND	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	50	ND	ND	ND	ND	ND	ND	ND	ND
2,4,6-Trichlorophenol	10	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dichlorophenol	10	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dinitrophenol	50	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dinitrotoluene	10	ND	ND	ND	ND	ND	ND	ND	ND
2,6-Dinitrotoluene	10	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloronaphthalene	10	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorophenol	10	ND	ND	ND	ND	ND	ND	ND	ND
2-Methylnaphthalene	10	ND	ND	ND	ND	ND	ND	ND	ND
2-Methylphenol	10	ND	ND	ND	ND	ND	ND	ND	ND
2-Nitroaniline	50	ND	ND	ND	ND	ND	ND	ND	ND
3,3'-Dichlorobenzidine	20	ND	ND	ND	ND	ND	ND	ND	ND
3-Nitroaniline	50	ND	ND	ND	ND	ND	ND	ND	ND
4,6-Dinitro-2-methylphenol	50	ND	ND	ND	ND	ND	ND	ND	ND
4-Bromophenyl phenyl ether	10	ND	ND	ND	ND	ND	ND	ND	ND
4-Chloro-3-methylphenol	10	ND	ND	ND	ND	ND	ND	ND	ND
4-Chloroaniline	10	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorophenyl phenyl ether	10	ND	ND	ND	ND	ND	ND	ND	ND
4-Methylphenol	10	ND	ND	ND	ND	ND	ND	ND	ND
4-Nitroaniline	50	ND	ND	ND	ND	ND	ND	ND	ND
4-Nitrophenol	50	ND	ND	ND	ND	ND	ND	ND	ND
Acenaphthene	10	ND	ND	ND	ND	ND	ND	ND	ND
Acenaphthylene	10	ND	ND	ND	ND	ND	ND	ND	ND
Anthracene	10	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(a)anthracene	10	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(a)pyrene	10	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(b)fluoranthene	10	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(g,h,i)perylene	10	ND	ND	ND	ND	ND	ND	ND	ND

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)
SAMPLE NUMBER =====>		MOF-159	MOF-318	MOF-319	MOF-452	MOF-453	MOF-630	MOF-631	MOF-95
SAMPLE DATE ========>		10/12/88	11/18/88	11/18/88	01/19/89	01/19/89	04/25/89	04/25/89	09/28/88
SAMPLE TYPE ========>						FIELD BLNK		DUP	
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]							
Benzo(k)fluoranthene	10	ND	ND	ND	ND	ND	ND	ND	ND
Benzoic acid	50	ND	ND	ND	ND	ND	ND	ND	ND
Benzyl Alcohol	10	ND	ND	ND	ND	ND	ND	ND	ND
Bis(2-Chloroethoxy)methane	10	ND	ND	ND	ND	ND	ND	ND	ND
Bis(2-Chloroethyl)ether	10	ND	ND	ND	ND	ND	ND	ND	ND
Bis(2-Chloroisopropyl)ether	10	ND	ND	ND	ND	ND	ND	ND	ND
Bis(2-Ethylhexyl)phthalate	10	ND	ND	ND	ND	ND	ND	ND	ND
Butyl benzyl phthalate	10	ND	ND	ND	ND	ND	ND	ND	ND
Chrysene	10	ND	ND	ND	ND	ND	ND	ND	ND
Di-n-butylphthalate	10	ND	ND	ND	ND	ND	ND	J 2	ND
Di-n-octyl phthalate	10	ND	ND	ND	ND	ND	ND	ND	ND
Dibenz(a,h)anthracene	10	ND	ND	ND	ND	ND	ND	ND	ND
Dibenzofuran	10	ND	ND	ND	ND	ND	ND	ND	ND
Diethylphthalate	10	ND	ND	ND	ND	ND	ND	ND	ND
Dimethyl phthalate	10	ND	ND	ND	ND	ND	ND	ND	ND
Fluoranthene	10	ND	ND	ND	ND	ND	ND	ND	ND
Fluorene	10	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	10	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobutadiene	10	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorocyclopentadiene	10	ND	ND	ND	ND	ND	ND	ND	ND
Hexachloroethane	10	ND	ND	ND	ND	ND	ND	ND	ND
Indeno(1,2,3-c,d)pyrene	10	ND	ND	ND	ND	ND	ND	ND	ND
Isophorone	10	ND	ND	ND	ND	ND	ND	ND	ND
N-nitroso-dipropylamine	10	ND	ND	ND	ND	ND	ND	ND	ND
N-nitrosodipropylamine	10	ND	ND	ND	ND	ND	ND	ND	ND
Naphthalene	10	ND	ND	ND	ND	ND	ND	ND	ND
Nitrobenzene	10	ND	ND	ND	ND	ND	ND	ND	ND
Pentachlorophenol	50	ND	ND	ND	ND	ND	ND	ND	ND
Phenanthrene	10	ND	ND	ND	ND	ND	ND	ND	ND
Phenol	10	ND	ND	ND	ND	ND	ND	ND	ND
Pyrene	10	ND	ND	ND	ND	ND	ND	ND	ND
========== TIC ==========									
Unknown @ 7.53	TIC						J 14		
Unknown @ 7.55	TIC							J 10	
Unknown@31.63	TIC	J 20							
nknown@32.85	TIC								J 10

PANEL : METALS
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)
SAMPLE NUMBER =====>		MOF-159	MOF-318	MOF-319	MOF-452	MOF-453	MOF-630	MOF-631	MOF-95
SAMPLE DATE ========>		10/12/88	11/18/88	11/18/88	01/19/89	01/19/89	04/25/89	04/25/89	09/28/88
SAMPLE TYPE ========>						FIELD BLNK		DUP	
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]							
Aluminum	200	ND<5.0	ND<5.0	ND<5.0	J 17.3	J 56.4	ND<13.0	ND<13.0	J 38.6
Antimony	60	ND<24.0	114	J 53.9	ND<25.0	J 25.5	J 51.2	J 42.2	J 50.7
Arsenic	10	ND<5.0	ND<5.0	ND<5.0	ND<2.1	ND<2.1	J 3.0	J 3.1	ND<5.0
Barium	200	J 44.0	J 135	J 49.5	J 41.9	ND<4.9	J 65.0	J 65.1	J 52.2
Beryllium	5	ND<0.60	J 1.1	J 1.1	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.60
Cadmium	5	ND	ND	ND	ND<3.7	ND<3.7	ND<3.7	ND<3.7	ND
Calcium	5000	29600	121000	30100	29500	J 113	30000	29700	29500
Chromium	10	ND<5.0	ND<5.0	ND<5.0	ND<3.1	ND<3.1	ND<3.1	ND<3.1	ND<5.0
Cobalt	50	ND<5.0	ND<5.0	ND<5.0	ND<6.5	ND<6.5	ND<6.5	ND<6.5	ND<5.0
Copper	25	ND<4.0	ND<4.0	ND<4.0	ND<3.1	ND<3.1	ND<3.1	ND<3.1	ND<4.0
Iron	100	162	213	174	144	J 4.2	108	120	171
Lead	5	ND	ND	ND	J 1.4	ND<1.4	ND<1.4	ND<1.4	ND
Magnesium	5000	20000	73000	19400	19600	ND<141	18600	18500	18200
Manganese	15	144	52.1	140	136	ND<1.7	143	144	143
Mercury	.2	ND	ND	ND	J 0.1	J 0.2	J 0.1	ND<0.1	ND
Nickel	40	ND<8.0	ND<8.0	ND<8.0	ND<8.6	ND<8.6	ND<8.6	ND<8.6	ND<8.0
Potassium	5000	J 876	ND<540	ND<540	J 1310	J 1680	ND<422	J 586	J 3160
Selenium	5	ND	ND	ND	ND<2.1	ND<2.1	ND<2.5	ND<2.5	ND
Silver	10	ND<3.0	ND<3.0	ND<3.0	ND<3.2	J 5.7	ND<3.2	ND<3.2	J 4.3
Sodium	5000	75300	68700	69500	68100	J 245	72300	71800	68600
Thallium	10	ND<5.0	ND<5.0	ND<5.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<5.0
Vanadium	50	ND<4.0	ND<4.0	ND<4.0	ND<2.9	J 3.0	ND<2.9	ND<2.9	J 4.3
Zinc	20	ND<2.0	71.7	J 3.6	ND<3.0	J 3.6	ND<3.0	J 5.3	J 2.3

PANEL : MISC
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)
SAMPLE NUMBER =====>	MOF-159	MOF-318	MOF-319	MOF-452	MOF-453	MOF-630	MOF-631	MOF-95
SAMPLE DATE ========>	10/12/88	11/18/88	11/18/88	01/19/89	01/19/89	04/25/89	04/25/89	09/28/88
SAMPLE TYPE ========>					FIELD BLNK		DUP	

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/L (ppm)]							
Bicarbonate	1	240	420	250	250	ND	NA	NA	240
Carbonate	1	ND	ND	ND	ND	ND	NA	NA	ND
Chloride	.1	20	38	21	20	ND	NA	NA	24
Fluoride	.1	ND<1	ND<2	ND<0.8	ND<0.4	ND<0.8	NA	NA	ND<1
Nitrate	.1	ND	2.4	ND	ND	ND	NA	NA	ND
Sulfate	.2	22	240	23	24	0.2	NA	NA	26
TDS	1	320	920	430	340	ND	NA	NA	340
TPHC	.25	ND	ND	ND	ND	ND	ND	ND	ND

PANEL : PCB
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)
SAMPLE NUMBER =====>		MOF-159	MOF-318	MOF-319	MOF-452	MOF-453	MOF-630	MOF-631	MOF-95
SAMPLE DATE ========>		10/12/88	11/18/88	11/18/88	01/19/89	01/19/89	04/25/89	04/25/89	09/28/88
SAMPLE TYPE ========>						FIELD BLNK		DUP	
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]							
AROCLOR-1016	.5	ND	ND	ND	ND	ND	ND	ND	ND
AROCLOR-1221	.5	ND	ND	ND	ND	ND	ND	ND	ND
AROCLOR-1232	.5	ND	ND	ND	ND	ND	ND	ND	ND
AROCLOR-1242	.5	ND	ND	ND	ND	ND	ND	ND	ND
AROCLOR-1248	.5	ND	ND	ND	ND	ND	ND	ND	ND
AROCLOR-1254	1	ND	ND	ND	ND	ND	ND	ND	ND
AROCLOR-1260	1	ND	ND	ND	ND	ND	ND	ND	ND

PANEL : VOA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)	W19-02(B1)
SAMPLE NUMBER =====>		MOF-159	MOF-318	MOF-319	MOF-452	MOF-453	MOF-630	MOF-631	MOF-95
SAMPLE DATE ========>		10/12/88	11/18/88	11/18/88	01/19/89	01/19/89	04/25/89	04/25/89	09/28/88
SAMPLE TYPE ========>						FIELD BLNK		DUP	
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]							
1,1,1-Trichloroethane	5	ND	5	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	5	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	5	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	5	ND	J 4	ND	ND	ND	ND	ND	ND
1,1-Dichloroethylene	5	ND	J 2	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	5	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethenes(Total)	5	ND	11	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	5	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	10	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	10	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	10	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	10	ND	BJ 5	BJ 7	BJ 9	ND	ND	ND	ND
Benzene	5	ND	ND	ND	ND	ND	ND	ND	J 3
Bromodichloromethane	5	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	5	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	10	ND	ND	ND	ND	ND	ND	ND	ND
Carbon disulfide	5	ND	ND	ND	ND	ND	ND	ND	ND
Carbon tetrachloride	5	ND	6	ND	ND	ND	ND	ND	ND
Chlorobenzene	5	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	10	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	5	ND	J 4	ND	ND	ND	ND	ND	ND
Chloromethane	10	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	5	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl benzene	5	ND	ND	ND	ND	ND	ND	ND	ND
Methylene chloride	5	B 18	BJ 3	BJ 4	B 9	B 20	B 19	B 17	BJ 4
Styrene	5	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	5	J 1	64	ND	ND	ND	ND	ND	ND
Toluene	5	ND	ND	J 1	ND	ND	ND	ND	J 2
Total xylenes	5	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	5	J 4	17	ND	ND	ND	ND	ND	ND
Vinyl acetate	10	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl chloride	10	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND	ND	ND
========== TIC ==========									
Methane,Dichlorodifluoro@4.38	TIC		J 82						

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)
SAMPLE NUMBER =====>		MOF-101	MOF-102	MOF-155	MOF-160	MOF-315	MOF-454	MOF-455	MOF-625
SAMPLE DATE ========>		09/28/88	09/28/88	10/13/88	10/13/88	11/18/88	01/19/89	01/19/89	04/24/89
SAMPLE TYPE ========>			TRIP BLANK	TRIP BLANK	SPLIT			DUP	
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]							
1,2 Dichlorobenzene	10	ND	NA	NA	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	10	ND	NA	NA	ND	ND	ND	ND	ND
1,3 Dichlorobenzene	10	ND	NA	NA	ND	ND	ND	ND	ND
1,4 Dichlorobenzene	10	ND	NA	NA	ND	ND	ND	ND	ND
2 nitrophenol	10	ND	NA	NA	ND	ND	ND	ND	ND
2,4 Dimethylphenol	10	ND	NA	NA	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	50	ND	NA	NA	ND	ND	ND	ND	ND
2,4,6-Trichlorophenol	10	ND	NA	NA	ND	ND	ND	ND	ND
2,4-Dichlorophenol	10	ND	NA	NA	ND	ND	ND	ND	ND
2,4-Dinitrophenol	50	ND	NA	NA	ND	ND	ND	ND	ND
2,4-Dinitrotoluene	10	ND	NA	NA	ND	ND	ND	ND	ND
2,6-Dinitrotoluene	10	ND	NA	NA	ND	ND	ND	ND	ND
2-Chloronaphthalene	10	ND	NA	NA	ND	ND	ND	ND	ND
2-Chlorophenol	10	ND	NA	NA	ND	ND	ND	ND	ND
2-Methylnaphthalene	10	ND	NA	NA	ND	ND	ND	ND	ND
2-Methylphenol	10	ND	NA	NA	ND	ND	ND	ND	ND
2-Nitroaniline	50	ND	NA	NA	ND	ND	ND	ND	ND
3,3'-Dichlorobenzidine	20	ND	NA	NA	ND	ND	ND	ND	ND
3-Nitroaniline	50	ND	NA	NA	ND	ND	ND	ND	ND
4,6-Dinitro-2-methylphenol	50	ND	NA	NA	ND	ND	ND	ND	ND
4-Bromophenyl phenyl ether	10	ND	NA	NA	ND	ND	ND	ND	ND
4-Chloro-3-methylphenol	10	ND	NA	NA	ND	ND	ND	ND	ND
4-Chloroaniline	10	ND	NA	NA	ND	ND	ND	ND	ND
4-Chlorophenyl phenyl ether	10	ND	NA	NA	ND	ND	ND	ND	ND
4-Methylphenol	10	ND	NA	NA	ND	ND	ND	ND	ND
4-Nitroaniline	50	ND	NA	NA	ND	ND	ND	ND	ND
4-Nitrophenol	50	ND	NA	NA	ND	ND	ND	ND	ND
Acenaphthene	10	ND	NA	NA	ND	ND	ND	ND	ND
Acenaphthylene	10	ND	NA	NA	ND	ND	ND	ND	ND
Anthracene	10	ND	NA	NA	ND	ND	ND	ND	ND
Benzo(a)anthracene	10	ND	NA	NA	ND	ND	ND	ND	ND
Benzo(a)pyrene	10	ND	NA	NA	ND	ND	ND	ND	ND
Benzo(b)fluoranthene	10	ND	NA	NA	ND	ND	ND	ND	ND
Benzo(g,h,i)perylene	10	ND	NA	NA	ND	ND	ND	ND	ND

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)
SAMPLE NUMBER =====>		MOF-101	MOF-102	MOF-155	MOF-160	MOF-315	MOF-454	MOF-455	MOF-625
SAMPLE DATE ========>		09/28/88	09/28/88	10/13/88	10/13/88	11/18/88	01/19/89	01/19/89	04/24/89
SAMPLE TYPE ========>			TRIP BLANK	TRIP BLANK	SPLIT			DUP	
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]							
Benzo(k)fluoranthene	10	ND	NA	NA	ND	ND	ND	ND	ND
Benzoic acid	50	ND	NA	NA	ND	ND	ND	ND	ND
Benzyl Alcohol	10	ND	NA	NA	ND	ND	ND	ND	ND
Bis(2-Chloroethoxy)methane	10	ND	NA	NA	ND	ND	ND	ND	ND
Bis(2-Chloroethyl)ether	10	ND	NA	NA	ND	ND	ND	ND	ND
Bis(2-Chloroisopropyl)ether	10	ND	NA	NA	ND	ND	ND	ND	ND
Bis(2-Ethylhexyl)phthalate	10	ND	NA	NA	ND	ND	ND	ND	ND
Butyl benzyl phthalate	10	ND	NA	NA	ND	ND	ND	ND	ND
Chrysene	10	ND	NA	NA	ND	ND	ND	ND	ND
Di-n-butylphthalate	10	ND	NA	NA	ND	ND	ND	ND	ND
Di-n-octyl phthalate	10	ND	NA	NA	ND	ND	ND	ND	ND
Dibenz(a,h)anthracene	10	ND	NA	NA	ND	ND	ND	ND	ND
Dibenzofuran	10	ND	NA	NA	ND	ND	ND	ND	ND
Diethylphthalate	10	ND	NA	NA	ND	ND	ND	ND	ND
Dimethyl phthalate	10	ND	NA	NA	ND	ND	ND	ND	ND
Fluoranthene	10	ND	NA	NA	ND	ND	ND	ND	ND
Fluorene	10	ND	NA	NA	ND	ND	ND	ND	ND
Hexachlorobenzene	10	ND	NA	NA	ND	ND	ND	ND	ND
Hexachlorobutadiene	10	ND	NA	NA	ND	ND	ND	ND	ND
Hexachlorocyclopentadiene	10	ND	NA	NA	ND	ND	ND	ND	ND
Hexachloroethane	10	ND	NA	NA	ND	ND	ND	ND	ND
Indeno(1,2,3-c,d)pyrene	10	ND	NA	NA	ND	ND	ND	ND	ND
Isophorone	10	ND	NA	NA	ND	ND	ND	ND	ND
N-nitroso-dipropylamine	10	ND	NA	NA	ND	ND	ND	ND	ND
N-nitrosodipropylamine	10	ND	NA	NA	ND	ND	ND	ND	ND
Naphthalene	10	ND	NA	NA	ND	ND	ND	ND	ND
Nitrobenzene	10	ND	NA	NA	ND	ND	ND	ND	ND
Pentachlorophenol	50	ND	NA	NA	ND	ND	ND	ND	ND
Phenanthrene	10	ND	NA	NA	ND	ND	ND	ND	ND
Phenol	10	ND	NA	NA	ND	ND	ND	ND	ND
Pyrene	10	ND	NA	NA	ND	ND	ND	ND	ND
========== TIC ==========									
Unknown@13.30	TIC					J 8			
Unknown@32.90	TIC	J 8							

PANEL : METALS
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)
SAMPLE NUMBER =====>	MOF-101	MOF-102	MOF-155	MOF-160	MOF-315	MOF-454	MOF-455	MOF-625
SAMPLE DATE ========>	09/28/88	09/28/88	10/13/88	10/13/88	11/18/88	01/19/89	01/19/89	04/24/89
SAMPLE TYPE ========>		TRIP BLANK	TRIP BLANK	SPLIT			DUP	

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]							
Aluminum	200	J 35.6	NA	NA	ND<5.0	ND<5.0	J 8.7	J 20.0	ND<13.0
Antimony	60	J 46.8	NA	NA	J 30.4	J 54.9	ND<25.0	ND<25.0	J 34.7
Arsenic	10	ND<5.0	NA	NA	ND<5.0	ND<5.0	ND<2.1	ND<21.	ND<1.4
Barium	200	J 57.3	NA	NA	J 54.9	J 58.8	J 66.0	J 67.0	J 101
Beryllium	5	ND<0.60	NA	NA	ND<0.60	J 1.1	ND<0.50	ND<0.50	ND<0.50
Cadmium	5	ND	NA	NA	ND	ND	ND<3.7	ND<3.7	ND<3.7
Calcium	5000	42400	NA	NA	44000	44000	41400	41500	41100
Chromium	10	ND<5.0	NA	NA	ND<5.0	ND<5.0	ND<3.1	ND<3.1	ND<3.1
Cobalt	50	ND<5.0	NA	NA	ND<5.0	ND<5.0	ND<6.5	ND<6.5	ND<6.5
Copper	25	ND<4.0	NA	NA	ND<4.0	ND<4.0	ND<3.1	ND<3.1	ND<3.1
Iron	100	J 55.1	NA	NA	J 37.4	J 8.3	J 50.5	J 54.7	J 48.3
Lead	5	ND	NA	NA	ND	ND	J 1.7	J 1.8	ND<1.4
Magnesium	5000	23800	NA	NA	26700	25500	24700	24700	23200
Manganese	15	167	NA	NA	174	173	169	169	174
Mercury	.2	ND	NA	NA	ND	ND	0.2	J 0.1	J 0.1
Nickel	40	ND<8.0	NA	NA	ND<8.0	ND<8.0	ND<8.6	ND<8.6	J 14.4
Potassium	5000	J 3100	NA	NA	J 677	ND<540	J 770	J 1880	J 640
Selenium	5	ND	NA	NA	ND	ND	ND<2.1	ND<2.1	ND<2.5
Silver	10	J 5.3	NA	NA	ND<3.0	ND<3.0	ND<3.2	ND<3.2	ND<3.2
Sodium	5000	69100	NA	NA	72500	70500	68800	68900	71800
Thallium	10	ND<5.0	NA	NA	ND<5.0	ND<5.0	ND<1.0	ND<1.0	ND<1.0
Vanadium	50	ND<4.0	NA	NA	ND<4.0	ND<4.0	ND<2.9	ND<2.9	ND<2.9
Zinc	20	ND<2.0	NA	NA	ND<2.0	J 4.0	ND<3.0	ND<3.0	ND<3.0

PANEL : MISC
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)
SAMPLE NUMBER =====>		MOF-101	MOF-102	MOF-155	MOF-160	MOF-315	MOF-454	MOF-455	MOF-625
SAMPLE DATE ========>		09/28/88	09/28/88	10/13/88	10/13/88	11/18/88	01/19/89	01/19/89	04/24/89
SAMPLE TYPE ========>			TRIP BLANK	TRIP BLANK	SPLIT			DUP	
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/L (ppm)]							
Bicarbonate	1	270	NA	NA	270	270	270	270	NA
Carbonate	1	ND	NA	NA	ND	ND	ND	ND	NA
Chloride	.1	34	NA	NA	28	30	26	26	NA
Fluoride	.1	ND<1	NA	NA	ND<1	ND<0.8	ND<0.8	ND<0.8	NA
Nitrate	.1	ND	NA	NA	ND	ND	ND	ND	NA
Sulfate	.2	55	NA	NA	42	39	36	36	NA
TDS	1	390	NA	NA	390	490	380	380	NA
TPHC	.25	ND	NA	NA	ND	ND	ND	ND	ND

PANEL : PCB
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)
SAMPLE NUMBER =====>		MOF-101	MOF-102	MOF-155	MOF-160	MOF-315	MOF-454	MOF-455	MOF-625
SAMPLE DATE ========>		09/28/88	09/28/88	10/13/88	10/13/88	11/18/88	01/19/89	01/19/89	04/24/89
SAMPLE TYPE ========>			TRIP BLANK	TRIP BLANK	SPLIT			DUP	
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]							
AROCLOR-1016	.5	ND	NA	NA	ND	ND	ND	ND	ND
AROCLOR-1221	.5	ND	NA	NA	ND	ND	ND	ND	ND
AROCLOR-1232	.5	ND	NA	NA	ND	ND	ND	ND	ND
AROCLOR-1242	.5	ND	NA	NA	ND	ND	ND	ND	ND
AROCLOR-1248	.5	ND	NA	NA	ND	ND	ND	ND	ND
AROCLOR-1254	1	ND	NA	NA	ND	ND	ND	ND	ND
AROCLOR-1260	1	ND	NA	NA	ND	ND	ND	ND	ND

PANEL : VOA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)	W19-03(B1)
SAMPLE NUMBER =====>		MOF-101	MOF-102	MOF-155	MOF-160	MOF-315	MOF-454	MOF-455	MOF-625
SAMPLE DATE ========>		09/28/88	09/28/88	10/13/88	10/13/88	11/18/88	01/19/89	01/19/89	04/24/89
SAMPLE TYPE ========>			TRIP BLANK	TRIP BLANK	SPLIT			DUP	
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]							
1,1,1-Trichloroethane	5	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	5	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	5	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	5	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethylene	5	ND	ND	J 1	J 2	ND	ND	ND	ND
1,2-Dichloroethane	5	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethenes(Total)	5	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	5	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	10	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	10	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	10	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	10	ND	ND	BJ 7	BJ 5	BJ 9	ND	ND	J 7
Benzene	5	ND	ND	J 1	J 1	ND	ND	ND	ND
Bromodichloromethane	5	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	5	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	10	ND	ND	ND	ND	ND	ND	ND	ND
Carbon disulfide	5	ND	ND	ND	ND	ND	ND	ND	ND
Carbon tetrachloride	5	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	5	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	10	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	5	B 6	ND	ND	ND	ND	ND	ND	ND
Chloromethane	10	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	5	ND	ND	ND	ND	ND	ND	ND	ND
Ethyl benzene	5	ND	ND	ND	ND	ND	ND	ND	ND
Methylene chloride	5	B 10	B 13	B 25	B 20	BJ 4	B 19	B 18	B 8
Styrene	5	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	5	ND	ND	J 2	J 1	ND	ND	ND	ND
Toluene	5	20	J 3	BJ 2	BJ 2	B 8	ND	ND	ND
Total xylenes	5	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	5	ND	ND	J 2	J 2	ND	ND	ND	ND
Vinyl acetate	10	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl chloride	10	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND	ND	ND
========== TIC ==========									
Methane,Dichlorodiflu@4.17	TIC					J 170			

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)
SAMPLE NUMBER =====>		MOF-161	MOF-316	MOF-317	MOF-456	MOF-457	MOF-90	MOF-94
SAMPLE DATE ========>		10/13/88	11/18/88	11/18/88	01/20/89	01/20/89	09/28/88	09/28/88
SAMPLE TYPE ========>				TRIP BLANK		TRIP BLANK		DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]						
1,2 Dichlorobenzene	10	ND	ND	NA	ND	NA	ND	ND
1,2,4-Trichlorobenzene	10	ND	ND	NA	ND	NA	ND	ND
1,3 Dichlorobenzene	10	ND	ND	NA	ND	NA	ND	ND
1,4 Dichlorobenzene	10	ND	ND	NA	ND	NA	ND	ND
2 nitrophenol	10	ND	ND	NA	ND	NA	ND	ND
2,4 Dimethylphenol	10	ND	ND	NA	ND	NA	ND	ND
2,4,5-Trichlorophenol	50	ND	ND	NA	ND	NA	ND	ND
2,4,6-Trichlorophenol	10	ND	ND	NA	ND	NA	ND	ND
2,4-Dichlorophenol	10	ND	ND	NA	ND	NA	ND	ND
2,4-Dinitrophenol	50	ND	ND	NA	ND	NA	ND	ND
2,4-Dinitrotoluene	10	ND	ND	NA	ND	NA	ND	ND
2,6-Dinitrotoluene	10	ND	ND	NA	ND	NA	ND	ND
2-Chloronaphthalene	10	ND	ND	NA	ND	NA	ND	ND
2-Chlorophenol	10	ND	ND	NA	ND	NA	ND	ND
2-Methylnaphthalene	10	ND	ND	NA	ND	NA	ND	ND
2-Methylphenol	10	ND	ND	NA	ND	NA	ND	ND
2-Nitroaniline	50	ND	ND	NA	ND	NA	ND	ND
3,3'-Dichlorobenzidine	20	ND	ND	NA	ND	NA	ND	ND
3-Nitroaniline	50	ND	ND	NA	ND	NA	ND	ND
4,6-Dinitro-2-methylphenol	50	ND	ND	NA	ND	NA	ND	ND
4-Bromophenyl phenyl ether	10	ND	ND	NA	ND	NA	ND	ND
4-Chloro-3-methylphenol	10	ND	ND	NA	ND	NA	ND	ND
4-Chloroaniline	10	ND	ND	NA	ND	NA	ND	ND
4-Chlorophenyl phenyl ether	10	ND	ND	NA	ND	NA	ND	ND
4-Methylphenol	10	ND	ND	NA	ND	NA	ND	ND
4-Nitroaniline	50	ND	ND	NA	ND	NA	ND	ND
4-Nitrophenol	50	ND	ND	NA	ND	NA	ND	ND
Acenaphthene	10	ND	ND	NA	ND	NA	ND	ND
Acenaphthylene	10	ND	ND	NA	ND	NA	ND	ND
Anthracene	10	ND	ND	NA	ND	NA	ND	ND
Benzo(a)anthracene	10	ND	ND	NA	ND	NA	ND	ND
Benzo(a)pyrene	10	ND	ND	NA	ND	NA	ND	ND
Benzo(b)fluoranthene	10	ND	ND	NA	ND	NA	ND	ND
Benzo(g,h,i)perylene	10	ND	ND	NA	ND	NA	ND	ND

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)
SAMPLE NUMBER =====>		MOF-161	MOF-316	MOF-317	MOF-456	MOF-457	MOF-90	MOF-94
SAMPLE DATE ========>		10/13/88	11/18/88	11/18/88	01/20/89	01/20/89	09/28/88	09/28/88
SAMPLE TYPE ========>				TRIP BLANK		TRIP BLANK		DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]						
Benzo(k)fluoranthene	10	ND	ND	NA	ND	NA	ND	ND
Benzoic acid	50	ND	ND	NA	ND	NA	ND	ND
Benzyl Alcohol	10	ND	ND	NA	ND	NA	ND	ND
Bis(2-Chloroethoxy)methane	10	ND	ND	NA	ND	NA	ND	ND
Bis(2-Chloroethyl)ether	10	ND	ND	NA	ND	NA	ND	ND
Bis(2-Chloroisopropyl)ether	10	ND	ND	NA	ND	NA	ND	ND
Bis(2-Ethylhexyl)phthalate	10	ND	ND	NA	ND	NA	ND	ND
Butyl benzyl phthalate	10	ND	ND	NA	ND	NA	ND	ND
Chrysene	10	ND	ND	NA	ND	NA	ND	ND
Di-n-butylphthalate	10	ND	ND	NA	ND	NA	ND	ND
Di-n-octyl phthalate	10	ND	ND	NA	ND	NA	ND	ND
Dibenz(a,h)anthracene	10	ND	ND	NA	ND	NA	ND	ND
Dibenzofuran	10	ND	ND	NA	ND	NA	ND	ND
Diethylphthalate	10	ND	ND	NA	ND	NA	ND	ND
Dimethyl phthalate	10	ND	ND	NA	ND	NA	ND	ND
Fluoranthene	10	ND	ND	NA	ND	NA	ND	ND
Fluorene	10	ND	ND	NA	ND	NA	ND	ND
Hexachlorobenzene	10	ND	ND	NA	ND	NA	ND	ND
Hexachlorobutadiene	10	ND	ND	NA	ND	NA	ND	ND
Hexachlorocyclopentadiene	10	ND	ND	NA	ND	NA	ND	ND
Hexachloroethane	10	ND	ND	NA	ND	NA	ND	ND
Indeno(1,2,3-c,d)pyrene	10	ND	ND	NA	ND	NA	ND	ND
Isophorone	10	ND	ND	NA	ND	NA	ND	ND
N-nitroso-dipropylamine	10	ND	ND	NA	ND	NA	ND	ND
N-nitrosodipropylamine	10	ND	ND	NA	ND	NA	ND	ND
Naphthalene	10	ND	ND	NA	ND	NA	ND	ND
Nitrobenzene	10	ND	ND	NA	ND	NA	ND	ND
Pentachlorophenol	50	ND	ND	NA	ND	NA	ND	ND
Phenanthrene	10	ND	ND	NA	ND	NA	ND	ND
Phenol	10	ND	ND	NA	ND	NA	ND	ND
Pyrene	10	ND	ND	NA	ND	NA	ND	ND
========== TIC ==========								
Unknown@ 33.12	TIC						J 40	
Unknown@33.13	TIC							J 10

PANEL : METALS
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)
SAMPLE NUMBER =====>	MOF-161	MOF-316	MOF-317	MOF-456	MOF-457	MOF-90	MOF-94
SAMPLE DATE ========>	10/13/88	11/18/88	11/18/88	01/20/89	01/20/89	09/28/88	09/28/88
SAMPLE TYPE ========>			TRIP BLANK		TRIP BLANK		DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]					
Aluminum	200	ND<5.0	ND<5.0	NA	J 15.5	NA	J 24.9	J 35.5
Antimony	60	79.2	93.1	NA	J 52.1	NA	91.7	103
Arsenic	10	ND<5.0	ND<5.0	NA	ND<1.4	NA	ND<5.0	ND<5.0
Barium	200	J 91.3	J 95.9	NA	J 84.5	NA	J 90.7	J 92.2
Beryllium	5	ND<0.60	ND<0.60	NA	ND<0.50	NA	ND<0.60	ND<0.60
Cadmium	5	ND	ND	NA	J 3.7	NA	ND	ND
Calcium	5000	89300	93000	NA	85700	NA	91200	91100
Chromium	10	ND<5.0	ND<5.0	NA	ND<3.1	NA	ND<5.0	ND<5.0
Cobalt	50	ND<5.0	ND<5.0	NA	ND<6.5	NA	ND<5.0	ND<5.0
Copper	25	ND<4.0	ND<4.0	NA	ND<3.1	NA	ND<4.0	ND<4.0
Iron	100	153	181	NA	330	NA	322	316
Lead	5	ND	ND	NA	ND<1.4	NA	ND	ND
Magnesium	5000	64800	65200	NA	61200	NA	60900	60900
Manganese	15	657	564	NA	412	NA	634	636
Mercury	.2	ND	ND	NA	J 0.2	NA	ND	ND
Nickel	40	ND<8.0	J 10.6	NA	ND<8.6	NA	ND<8.0	ND<8.0
Potassium	5000	ND<540	ND<540	NA	J 876	NA	J 2620	J 2970
Selenium	5	ND	ND	NA	ND<2.5	NA	ND	ND
Silver	10	ND<3.0	ND<3.0	NA	J 3.5	NA	J 4.3	J 6.2
Sodium	5000	69000	67700	NA	65500	NA	66700	66300
Thallium	10	ND<5.0	ND<5.0	NA	ND<1.0	NA	ND<5.0	ND<5.0
Vanadium	50	ND<4.0	ND<4.0	NA	ND<2.9	NA	ND<4.0	ND<4.0
Zinc	20	ND<2.0	J 3.0	NA	ND<3.0	NA	ND<2.0	J 2.3

PANEL : MISC
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)
SAMPLE NUMBER =====>		MOF-161	MOF-316	MOF-317	MOF-456	MOF-457	MOF-90	MOF-94
SAMPLE DATE ========>		10/13/88	11/18/88	11/18/88	01/20/89	01/20/89	09/28/88	09/28/88
SAMPLE TYPE ========>				TRIP BLANK		TRIP BLANK		DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/L (ppm)]						
Bicarbonate	1	390	410	NA	400	NA	400	400
Carbonate	1	ND	ND	NA	ND	NA	ND	ND
Chloride	.1	35	36	NA	40	NA	46	44
Fluoride	.1	ND<1	ND<2	NA	ND<1	NA	ND<1	ND<1
Nitrate	.1	ND	ND	NA	ND	NA	ND	ND
Sulfate	.2	140	160	NA	150	NA	180	170
TDS	1	650	800	NA	700	NA	680	660
TPHC	.25	ND	ND	NA	ND	NA	ND	ND

PANEL : PCB
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)
SAMPLE NUMBER =====>		MOF-161	MOF-316	MOF-317	MOF-456	MOF-457	MOF-90	MOF-94
SAMPLE DATE ========>		10/13/88	11/18/88	11/18/88	01/20/89	01/20/89	09/28/88	09/28/88
SAMPLE TYPE ========>				TRIP BLANK		TRIP BLANK		DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]						
AROCLOR-1016	.5	ND	ND	NA	ND	NA	ND	ND
AROCLOR-1221	.5	ND	ND	NA	ND	NA	ND	ND
AROCLOR-1232	.5	ND	ND	NA	ND	NA	ND	ND
AROCLOR-1242	.5	ND	ND	NA	ND	NA	ND	ND
AROCLOR-1248	.5	ND	ND	NA	ND	NA	ND	ND
AROCLOR-1254	1	ND	ND	NA	ND	NA	ND	ND
AROCLOR-1260	1	ND	ND	NA	ND	NA	ND	ND

PANEL : VOA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)
SAMPLE NUMBER =====>		MOF-161	MOF-316	MOF-317	MOF-456	MOF-457	MOF-90	MOF-94
SAMPLE DATE ========>		10/13/88	11/18/88	11/18/88	01/20/89	01/20/89	09/28/88	09/28/88
SAMPLE TYPE ========>				TRIP BLANK		TRIP BLANK		DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]						
1,1,1-Trichloroethane	5	9	J 3	ND	J 3	ND	5	J 4
1,1,2,2-Tetrachloroethane	5	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	5	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	5	8	5	ND	6	ND	7	6
1,1-Dichloroethylene	5	6	5	ND	5	ND	7	7
1,2-Dichloroethane	5	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethenes(Total)	5	J 2	ND	ND	J 2	ND	ND	ND
1,2-Dichloropropane	5	ND	ND	ND	ND	ND	ND	ND
2-Butanone	10	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	10	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	10	ND	ND	ND	ND	ND	ND	ND
Acetone	10	ND	BJ 6	B 16	BJ 3	BJ 4	ND	ND
Benzene	5	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	5	ND	ND	ND	ND	ND	ND	ND
Bromoform	5	ND	ND	ND	ND	ND	ND	ND
Bromomethane	10	ND	ND	ND	ND	ND	ND	ND
Carbon disulfide	5	ND	ND	ND	ND	ND	ND	ND
Carbon tetrachloride	5	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	5	ND	ND	ND	ND	ND	ND	ND
Chloroethane	10	ND	ND	ND	ND	ND	ND	ND
Chloroform	5	ND	ND	ND	ND	ND	ND	ND
Chloromethane	10	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	5	ND	ND	ND	ND	ND	ND	ND
Ethyl benzene	5	ND	J 1	ND	ND	ND	ND	ND
Methylene chloride	5	B 19	BJ 4	B 28	BJ 3	BJ 4	B 8	B 8
Styrene	5	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	5	ND	ND	ND	ND	ND	J 2	ND
Toluene	5	BJ 1	B 8	B 8	ND	ND	J 2	ND
Total xylenes	5	ND	J 4	ND	ND	ND	ND	ND
Trichloroethene	5	J 3	J 1	ND	J 2	ND	J 3	J 2
Vinyl acetate	10	ND	ND	ND	ND	ND	ND	ND
Vinyl chloride	10	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND	ND
========== TIC ==========								
1,1,2Trichloro1,2,2Trifl@12.2	TIC	J 8						

PANEL : VOA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)	W19-04(A)
SAMPLE NUMBER =====>		MOF-161	MOF-316	MOF-317	MOF-456	MOF-457	MOF-90	MOF-94
SAMPLE DATE ========>		10/13/88	11/18/88	11/18/88	01/20/89	01/20/89	09/28/88	09/28/88
SAMPLE TYPE ========>				TRIP BLANK		TRIP BLANK		DUP
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]						
1,2Dichlor1,1,2Trifluo@10.12	TIC						J 10	
1,2Dichloro1,1,2Trifluor@10.1	TIC							J 10
Methane,Dichlorodifluoro@4.55	TIC			J 110				
Methane,Diclorodifluoro@4.72	TIC		J 230					
Unknown@11.10	TIC		J 7					

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-04(A)	W19-04(A)
SAMPLE NUMBER =====>		MOF-626	MOF-627
SAMPLE DATE ========>		04/24/89	04/24/89
SAMPLE TYPE ========>			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]	
1,2 Dichlorobenzene	10	ND	NA
1,2,4-Trichlorobenzene	10	ND	NA
1,3 Dichlorobenzene	10	ND	NA
1,4 Dichlorobenzene	10	ND	NA
2 nitrophenol	10	ND	NA
2,4 Dimethylphenol	10	ND	NA
2,4,5-Trichlorophenol	50	ND	NA
2,4,6-Trichlorophenol	10	ND	NA
2,4-Dichlorophenol	10	ND	NA
2,4-Dinitrophenol	50	ND	NA
2,4-Dinitrotoluene	10	ND	NA
2,6-Dinitrotoluene	10	ND	NA
2-Chloronaphthalene	10	ND	NA
2-Chlorophenol	10	ND	NA
2-Methylnaphthalene	10	ND	NA
2-Methylphenol	10	ND	NA
2-Nitroaniline	50	ND	NA
3,3'-Dichlorobenzidine	20	ND	NA
3-Nitroaniline	50	ND	NA
4,6-Dinitro-2-methylphenol	50	ND	NA
4-Bromophenyl phenyl ether	10	ND	NA
4-Chloro-3-methylphenol	10	ND	NA
4-Chloroaniline	10	ND	NA
4-Chlorophenyl phenyl ether	10	ND	NA
4-Methylphenol	10	ND	NA
4-Nitroaniline	50	ND	NA
4-Nitrophenol	50	ND	NA
Acenaphthene	10	ND	NA
Acenaphthylene	10	ND	NA
Anthracene	10	ND	NA
Benzo(a)anthracene	10	ND	NA
Benzo(a)pyrene	10	ND	NA
Benzo(b)fluoranthene	10	ND	NA
Benzo(g,h,i)perylene	10	ND	NA

PANEL : BNA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION	=====>	W19-04(A)	W19-04(A)
SAMPLE NUMBER	=====>	MOF-626	MOF-627
SAMPLE DATE	========>	04/24/89	04/24/89
SAMPLE TYPE	========>		TRIP BLANK

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]	
Benzo(k)fluoranthene	10	ND	NA
Benzoic acid	50	ND	NA
Benzyl Alcohol	10	ND	NA
Bis(2-Chloroethoxy)methane	10	ND	NA
Bis(2-Chloroethyl)ether	10	ND	NA
Bis(2-Chloroisopropyl)ether	10	ND	NA
Bis(2-Ethylhexyl)phthalate	10	ND	NA
Butyl benzyl phthalate	10	ND	NA
Chrysene	10	ND	NA
Di-n-butylphthalate	10	ND	NA
Di-n-octyl phthalate	10	ND	NA
Dibenz(a,h)anthracene	10	ND	NA
Dibenzofuran	10	ND	NA
Diethylphthalate	10	ND	NA
Dimethyl phthalate	10	ND	NA
Fluoranthene	10	ND	NA
Fluorene	10	ND	NA
Hexachlorobenzene	10	ND	NA
Hexachlorobutadiene	10	ND	NA
Hexachlorocyclopentadiene	10	ND	NA
Hexachloroethane	10	ND	NA
Indeno(1,2,3-c,d)pyrene	10	ND	NA
Isophorone	10	ND	NA
N-nitroso-dipropylamine	10	ND	NA
N-nitrosodipropylamine	10	ND	NA
Naphthalene	10	ND	NA
Nitrobenzene	10	ND	NA
Pentachlorophenol	50	ND	NA
Phenanthrene	10	ND	NA
Phenol	10	ND	NA
Pyrene	10	ND	NA

PANEL : METALS
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-04(A)	W19-04(A)
SAMPLE NUMBER =====>		MOF-626	MOF-627
SAMPLE DATE ========>		04/24/89	04/24/89
SAMPLE TYPE ========>			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]	
Aluminum	200	ND<13.0	NA
Antimony	60	ND<25.0	NA
Arsenic	10	ND<1.4	NA
Barium	200	J 117	NA
Beryllium	5	ND<0.50	NA
Cadmium	5	ND<3.7	NA
Calcium	5000	88100	NA
Chromium	10	ND<3.1	NA
Cobalt	50	ND<6.5	NA
Copper	25	ND<3.1	NA
Iron	100	307	NA
Lead	5	ND<1.4	NA
Magnesium	5000	61300	NA
Manganese	15	457	NA
Mercury	.2	ND<0.1	NA
Nickel	40	J 15.2	NA
Potassium	5000	ND<422	NA
Selenium	5	ND<2.5	NA
Silver	10	ND<3.2	NA
Sodium	5000	69900	NA
Thallium	10	ND<1.0	NA
Vanadium	50	ND<2.9	NA
Zinc	20	ND<3.0	NA

PANEL : MISC
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION	=====>	W19-04(A)	W19-04(A)
SAMPLE NUMBER	=====>	MOF-626	MOF-627
SAMPLE DATE	========>	04/24/89	04/24/89
SAMPLE TYPE	========>		TRIP BLANK

COMPOUND NAME	Quantitation Limits	Concentration [All results in mg/L (ppm)]	
TPHC	.25	ND	ND

PANEL : PCB
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>	W19-04(A)	W19-04(A)
SAMPLE NUMBER =====>	MOF-626	MOF-627
SAMPLE DATE ========>	04/24/89	04/24/89
SAMPLE TYPE ========>		TRIP BLANK

COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]	
AROCLOR-1016	.5	ND	NA
AROCLOR-1221	.5	ND	NA
AROCLOR-1232	.5	ND	NA
AROCLOR-1242	.5	ND	NA
AROCLOR-1248	.5	ND	NA
AROCLOR-1254	1	ND	NA
AROCLOR-1260	1	ND	NA

PANEL : VOA
MATRIX: WATER

Report Generated: 07/26/89

Results of Water Sample Analyses
Site 19, Phase 1

NAS MOFFETT FIELD

SAMPLE LOCATION =====>		W19-04(A)	W19-04(A)
SAMPLE NUMBER =====>		MOF-626	MOF-627
SAMPLE DATE ========>		04/24/89	04/24/89
SAMPLE TYPE ========>			TRIP BLANK
COMPOUND NAME	Quantitation Limits	Concentration [All results in ug/L (ppb)]	
1,1,1-Trichloroethane	5	J 4	ND
1,1,2,2-Tetrachloroethane	5	ND	ND
1,1,2-Trichloroethane	5	ND	ND
1,1-Dichloroethane	5	9	ND
1,1-Dichloroethylene	5	ND	ND
1,2-Dichloroethane	5	ND	ND
1,2-Dichloroethenes(Total)	5	J 3	ND
1,2-Dichloropropane	5	ND	ND
2-Butanone	10	ND	ND
2-Hexanone	10	ND	ND
4-Methyl-2-pentanone	10	ND	ND
Acetone	10	ND	J 6
Benzene	5	ND	ND
Bromodichloromethane	5	ND	ND
Bromoform	5	ND	ND
Bromomethane	10	ND	ND
Carbon disulfide	5	ND	ND
Carbon tetrachloride	5	ND	ND
Chlorobenzene	5	ND	ND
Chloroethane	10	ND	ND
Chloroform	5	ND	ND
Chloromethane	10	ND	ND
Dibromochloromethane	5	ND	ND
Ethyl benzene	5	ND	ND
Methylene chloride	5	B 7	B 7
Styrene	5	ND	ND
Tetrachloroethene	5	ND	ND
Toluene	5	ND	ND
Total xylenes	5	ND	ND
Trichloroethene	5	J 4	ND
Vinyl acetate	10	ND	ND
Vinyl chloride	10	ND	ND
cis-1,3-Dichloropropene	5	ND	ND
trans-1,3-Dichloropropene	5	ND	ND
========== TIC ==========			
1,2Dichloro1,1,2-Triflour@5.2	TIC	J 24	