LOCKHEED MARTIN IDAHO TECHNOLOGIES COMPANY

Hazardous Waste Determination for WAG 4; OU 4-13 RI/FS CFA-04 Pond samples

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Prepared by Steve McCormick
Environmental Restoration
March 23, 1999

Hazardous Waste Determination
for
Waste Area Group 4; Operable Unit 4-13 RI/FS
CFA-04 Pond

I. Waste Stream

The waste stream in this hazardous waste determination (HWD) is unaltered soil samples collected from the area of contamination at site CFA-04 during the field investigation in July 1998 for the WAG 4 Comprehensive Remedial Investigation. The field investigation was conducted in accordance with the Federal Facilities Agreement/Consent Order under CERCLA. Attachment 1 contains a summary of these data and chain of custody forms 10726, 10085, 10702, 10717. The CFA-04 Pond is contaminated with mercury from disposal of simulated calcine and wastewater from the Chemical Engineering Laboratory, which was formally housed in CFA-674.

II. Waste Description

The waste included in this HWD includes unaltered soil samples collected from eleven locations in the CFA-04 Pond during the investigation. The samples are contained in 16 oz. containers.

A. Waste Quantity: The quantity of waste is less than 5 ft^3 of solid waste (soil).

B. Waste Storage Location: These soil samples are stored in sample containers at the Radiation Measurements Laboratory at the Test Reactor Area.

III. Hazardous Waste Determination

1. Is the material a solid waste? This is a solid waste under the definition of 40 CFR 261.2.

2. Is the waste excluded under 40 CFR 261.4? This waste does not meet the exclusion requirements under 40 CFR 261.4.

3. Is the waste listed under 40 CFR 261 SUBPART D? No. The waste is not listed under 40 CFR 261 Subpart D.

Is the waste identified under 40 CFR 261 SUBPART C? Yes. Samples were collected from the same locations during July 1998 and analyzed for Toxicity Characteristic Leaching Procedure (TCLP). These data (see Attachment 1) indicate that samples at 9 of the 11 locations failed the TCLP analysis and are above regulatory levels. Therefore, these wastes are classified as RCRA characteristic under 40 CFR 261 Subpart C.

4. Is the waste identified under 40 CFR 761? No. There is no past or present data that would indicate any reason to believe PCB contamination would be present.

IV. Waste Treatment/Disposal Determination

This determination is the basis that these wastes generated during CERCLA sampling activities in July 1998 are RCRA characteristic under 40 CFR 261, Subpart C. These wastes will be returned to the area of contamination at the CFA-04 Pond, under CERCLA.

WASTE DETERMINATION REVIEWED BY: Steve McCormick
Steve McCormick, WAG 4 PBS Manager/Date

WASTE DETERMINATION REVIEWED BY: Kathy Davis 4/6/99
Kathy Davis, ER Environmental Compliance/Date

WASTE DETERMINATION APPROVED BY: Roger Jones 4/6/99
Roger Jones, ER Waste Characterization Team/Date

WAG40003

Attachment 1

Chain of Custody Forms
10085, 10702, 10717, 10726
and
Data Summary
From the OU 4-13 RI/FS
(Appendix B)
DOE-ID/10680

435.20
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10085

ENVIRONMENTAL RESTORATION PROGRAM
CHAIN OF CUSTODY FORM

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Sampler/Field Team Leader: (Printed) John R. Giles

Sampler/Field Team Leader: (Signature) John R. Giles

Project Name: OU 4-13 RI/FS CFA-04

Characterization Plan No: INEL-96/0315

Statement of Work No: ER-TOS-977

Laboratory Shipped To: LMITCO ALD Radioanalytical TRA

Sample No.	Sample Date	Sample Time	Comp	Grab	Sample Location	Aqueous	Solid	Rad	Metals	Volatiles	Semi Volatiles						Preservative	Remarks (Depth)
4CC11901BC	7/22/98	1428	X				X	X										TCLP - 43.7 µg/L

7/22/98 JRG

Special Instructions:

Cooler Numbers:

Relinquished by: (Sig)	Date	Time	Received by: (Sig)	Date	Time	Relinquished by: (Sig)	Date	Time	Received by: (Sig)	Date	Time
Jeff Long	22 Jul 98	1608	[illegible]	22 Jul 98	1608						

Distribution: Original & Yellow: Accompany shipment to laboratory Pink: Forward to Administrative Records and Document Control Green: Retained by Project File

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10702

ENVIRONMENTAL RESTORATION PROGRAM
CHAIN OF CUSTODY FORM

Page 1 of 1

Sampler/Field Team Leader: (Printed) Lori Lopez

Sampler/Field Team Leader: (Signature) [signature]

Project Name: OU 4-13 RI/FS CERCLA

Characterization Plan No: INEL-96/0315

Statement of Work No: ER-TOS-977

Laboratory Shipped To: RML

Sample No.	Sample Date	Sample Time	Comp	Grab	Sample Location	Aqueous	Solid	Rad	Metals	Volatiles	Semi Volatiles	Gamma Spec Gross Alpha/Beta	Gamma Spec			Preservative	Remarks (Depth)	TCLP
4CC12501BG	23 Jul 98	1005	X		109-Grid		X	X				X	X		1602	None	0.5-1	0.10 mg/L
4CC13701BG	↓	1050	X		113-Grid		X	X				X	X		↓	↓	↓	0.62 mg/L
4CC14001BG	↓	11:12	X		114-Grid		X	X				X	X		↓	↓	↓	23.40 "
4CC14201BG	↓	11:22	X		114A-Grid		X	X				X	X		↓	↓	3.0	44.80 "

L.L. 23 Jul 98

Special Instructions:

Cooler Numbers:

Relinquished by: (Sig)	Date	Time	Received by: (Sig)	Date	Time	Relinquished by: (Sig)	Date	Time	Received by: (Sig)	Date	Time
Jeff D. Jong	23 JUL 1998	1450	Leslie Daley	7-23-98	1450						

Distribution: Original & Yellow: Accompany shipment to laboratory Pink: Forward to Administrative Records and Document Control Green: Retained by Project File

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06-97
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10717

ENVIRONMENTAL RESTORATION PROGRAM
CHAIN OF CUSTODY FORM

Page 1 of 1

Sampler/Field Team Leader: (Printed) Lori Lopez

Sampler/Field Team Leader: (Signature) Lori Lopez

Project Name: OU 4-13 RI/FS CFA-04

Characterization Plan No: IN/EL-96/0315

Statement of Work No: ER-TOS-977

Laboratory Shipped To: RML

Sample No.	Sample Date	Sample Time	Comp	Grab	Sample Location	Aqueous	Solid	Rad	Metals	Volatiles	Semi Volatiles	Gamma Spec	Gross Alpha Beta	Gamma Spec			Preservative	Remarks (Depth)
4CC15101BG	27 Jul 98	0908	X		117-Grid		X	X				X	X	X			None	3' 16oz 67.7 mg/L
4CC14601BG	↓	0835	X		116-Grid		X	X				X	X	X			↓	0.5-1 ↓ 17.6
4CC14901BG	↓	0858	X		117-Grid		X	X				X	X	X			↓	↓ 4.80
4CC15102BG	↓	0908	X		↓		X	X				X	X	X			↓	3.0 ↓ 71.9

LL 27 Jul 98

Special Instructions:

Cooler Numbers:

Relinquished by: (Sig)	Date	Time	Received by: (Sig)	Date	Time	Relinquished by: (Sig)	Date	Time	Received by: (Sig)	Date	Time
Jeff Long	7/27/98	1300	Julie Daley	7/27/98	1300						

Distribution: Original & Yellow: Accompany shipment to laboratory Pink: Forward to Administrative Records and Document Control Green: Retained by Project File

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10726

ENVIRONMENTAL RESTORATION PROGRAM
CHAIN OF CUSTODY FORM

Regulatory Level 0.2 pCi/g

Sampler/Field Team Leader: (Printed) Roger J Mockli

Sampler/Field Team Leader: (Signature) Roger J Mockli

Project Name: OU 4-13 RI/FS CFA04

Characterization Plan No: IDUEL-96-0315

Statement of Work No: ER-TOS-977

Laboratory Shipped To: RML

Sample No.	Sample Date	Sample Time	Comp	Grab	Sample Location	Aqueous	Solid	Rad	Metals	Volatiles	Semi Volatiles	Gamma Spec	Gross Alpha	Gross Beta		1L or 5gm	Preservative	Remarks (Depth)
4CC18101BG	28 JUL 98	0858	X		129-Berm		X	X				X	X			X	NA	Surface 0.12
4CC18501BG		1015			133-windblown		X	X					X			X	NA	Surface 292

Special Instructions:

Cooler Numbers:

Relinquished by: (Sig)	Date	Time	Received by: (Sig)	Date	Time	Relinquished by: (Sig)	Date	Time	Received by: (Sig)	Date	Time
Jeff Long	28 JUL 1998	1110	[illegible]	7-28-98	1110						

Distribution: Original & Yellow: Accompany shipment to laboratory Pink: Forward to Administrative Records and Document Control Green: Retained by Project File

Sample no.	Analysis	Compound	Conc	Rad uncrt	Units	Q flags	Matrix	Type location	Depth (ft)	Sample date
40400601CV	VOAS - CLP	cis-1,3-Dichloropropene	12		ug/kg	U	SOIL	INLET 3	1.5	7/18/95
40400801CV	VOAS - CLP	cis-1,3-Dichloropropene	12		ug/kg	U	SOIL	INLET 4	1.5	7/18/95
4CN03801VG	VOAS - CLP	cis-1,3-Dichloropropene	11		ug/kg	U	SOIL	TRENCH 1 #4	3.5	6/2/97
4CN04301VG	VOAS - CLP	cis-1,3-Dichloropropene	12		ug/kg	U	SOIL	TRENCH 2 #1	3.5	6/2/97
4CN03501VG	VOAS - CLP	cis-1,3-Dichloropropene	12		ug/kg	U	SOIL	TRENCH 1 #1	4	6/2/97
4CN03701VG	VOAS - CLP	cis-1,3-Dichloropropene	11		ug/kg	U	SOIL	TRENCH 1 #3	4	6/2/97
4CN03601VG	VOAS - CLP	cis-1,3-Dichloropropene	12		ug/kg	U	SOIL	TRENCH 1 #2	4.5	6/2/97
4CN03602VG	VOAS - CLP	cis-1,3-Dichloropropene	12		ug/kg	U	SOIL	TRENCH 1 #2	4.5	6/2/97
4CN05101VG	VOAS - CLP	cis-1,3-Dichloropropene	11		ug/kg	U	SOIL	TRENCH 3 #1	5.6	6/2/97
4CN05201VG	VOAS - CLP	cis-1,3-Dichloropropene	12		ug/kg	U	SOIL	TRENCH 3 #2	6	6/2/97
4CN05401VG	VOAS - CLP	cis-1,3-Dichloropropene	12		ug/kg	U	SOIL	TRENCH 3 #4	6.5	6/2/97
4CN05301VG	VOAS - CLP	cis-1,3-Dichloropropene	12		ug/kg	U	SOIL	TRENCH 3 #3	6.8	6/2/97
4CN04601VG	VOAS - CLP	cis-1,3-Dichloropropene	11		ug/kg	U	SOIL	TRENCH 2 #4	7	6/2/97
4CN04501VG	VOAS - CLP	cis-1,3-Dichloropropene	12		ug/kg	U	SOIL	TRENCH 2 #3	7.5	6/2/97
4CN04401VG	VOAS - CLP	cis-1,3-Dichloropropene	12		ug/kg	U	SOIL	TRENCH 2 #2	8	6/2/97
40400201CV	VOAS - CLP	trans-1,2-Dichloroethene	10		ug/kg	U	SOIL	INLET 2	0.17-0.67	7/18/95
40400202CV	VOAS - CLP	trans-1,2-Dichloroethene	12		ug/kg	U	SOIL	INLET 2	0.17-0.67	7/18/95
40400401CV	VOAS - CLP	trans-1,2-Dichloroethene	11		ug/kg	U	SOIL	INLET 2	0.17-0.67	7/18/95
40400601CV	VOAS - CLP	trans-1,2-Dichloroethene	12		ug/kg	U	SOIL	INLET 3	1.5	7/18/95
40400801CV	VOAS - CLP	trans-1,2-Dichloroethene	12		ug/kg	U	SOIL	INLET 4	1.5	7/18/95
40400201CV	VOAS - CLP	trans-1,3-Dichloropropene	10		ug/kg	U	SOIL	INLET 2	0.17-0.67	7/18/95
40400202CV	VOAS - CLP	trans-1,3-Dichloropropene	12		ug/kg	U	SOIL	INLET 2	0.17-0.67	7/18/95
40400401CV	VOAS - CLP	trans-1,3-Dichloropropene	11		ug/kg	U	SOIL	INLET 2	0.17-0.67	7/18/95
40400601CV	VOAS - CLP	trans-1,3-Dichloropropene	12		ug/kg	U	SOIL	INLET 3	1.5	7/18/95
40400801CV	VOAS - CLP	trans-1,3-Dichloropropene	12		ug/kg	U	SOIL	INLET 4	1.5	7/18/95
4CN03801VG	VOAS - CLP	trans-1,3-Dichloropropene	11		ug/kg	U	SOIL	TRENCH 1 #4	3.5	6/2/97
4CN04301VG	VOAS - CLP	trans-1,3-Dichloropropene	12		ug/kg	U	SOIL	TRENCH 2 #1	3.5	6/2/97
4CN03501VG	VOAS - CLP	trans-1,3-Dichloropropene	12		ug/kg	U	SOIL	TRENCH 1 #1	4	6/2/97
4CN03701VG	VOAS - CLP	trans-1,3-Dichloropropene	11		ug/kg	U	SOIL	TRENCH 1 #3	4	6/2/97
4CN03601VG	VOAS - CLP	trans-1,3-Dichloropropene	12		ug/kg	U	SOIL	TRENCH 1 #2	4.5	6/2/97
4CN03602VG	VOAS - CLP	trans-1,3-Dichloropropene	12		ug/kg	U	SOIL	TRENCH 1 #2	4.5	6/2/97
4CN05101VG	VOAS - CLP	trans-1,3-Dichloropropene	11		ug/kg	U	SOIL	TRENCH 3 #1	5.6	6/2/97
4CN05201VG	VOAS - CLP	trans-1,3-Dichloropropene	12		ug/kg	U	SOIL	TRENCH 3 #2	6	6/2/97
4CN05401VG	VOAS - CLP	trans-1,3-Dichloropropene	12		ug/kg	U	SOIL	TRENCH 3 #4	6.5	6/2/97
4CN05301VG	VOAS - CLP	trans-1,3-Dichloropropene	12		ug/kg	U	SOIL	TRENCH 3 #3	6.8	6/2/97
4CN04601VG	VOAS - CLP	trans-1,3-Dichloropropene	11		ug/kg	U	SOIL	TRENCH 2 #4	7	6/2/97
4CN04501VG	VOAS - CLP	trans-1,3-Dichloropropene	12		ug/kg	U	SOIL	TRENCH 2 #3	7.5	6/2/97
4CN04401VG	VOAS - CLP	trans-1,3-Dichloropropene	12		ug/kg	U	SOIL	TRENCH 2 #2	8	6/2/97
CFA-04 TCLP Data										
4CC10101H3	TCLP	Mercury	0.29		ug/L	None	SOIL	POND 101	0.5-1	7/22/98
4CC10201H3	TCLP	Mercury	0.85		ug/L	None	SOIL	POND 101	1.5	7/22/98
4CC10301H3	TCLP	Mercury	0.19		ug/L	None	SOIL	POND 101	3.0	7/22/98
4CC10401H3	TCLP	Mercury	0.10		ug/L	None	SOIL	POND 102	0.5-1	7/22/98
4CC10501H3	TCLP	Mercury	0.10		ug/L	None	SOIL	POND 102	1.5	7/22/98
4CC10601H3	TCLP	Mercury	0.14		ug/L	None	SOIL	POND 102	3.0	7/22/98
4CC10701H3	TCLP	Mercury	0.45		ug/L	None	SOIL	POND 103	0.5-1	7/22/98
4CC10801H3	TCLP	Mercury	3.60		ug/L	None	SOIL	POND 103	1.5	7/22/98
4CC10901H3	TCLP	Mercury	6.50		ug/L	None	SOIL	POND 103	3.0	7/22/98
4CC11001H3	TCLP	Mercury	3.60		ug/L	None	SOIL	POND 104	0.5-1	7/22/98
4CC11101H3	TCLP	Mercury	6.70		ug/L	None	SOIL	POND 104	1.5	7/22/98
4CC11201H3	TCLP	Mercury	745		ug/L	None	SOIL	POND 104	3.0	7/22/98
4CC11301H3	TCLP	Mercury	0.21		ug/L	None	SOIL	POND 105	0.5-1	7/22/98
4CC11401H3	TCLP	Mercury	0.10		ug/L	None	SOIL	POND 105	1.5	7/22/98
4CC11501H3	TCLP	Mercury	0.10		ug/L	None	SOIL	POND 105	3.0	7/22/98
4CC11601H3	TCLP	Mercury	9.20		ug/L		SOIL	POND 106	0.5-1	7/22/98
4CC11701H3	TCLP	Mercury	5.90		ug/L		SOIL	POND 107	1.5	7/22/98
4CC11801H3	TCLP	Mercury	59.20		ug/L		SOIL	POND 106	3.0	7/22/98
4CC11901H3	TCLP	Mercury	63.70		ug/L		SOIL	POND 107	0.5-1	7/22/98
4CC12001H3	TCLP	Mercury	0.10		ug/L		SOIL	POND 109	1.5	7/22/98
4CC12101H3	TCLP	Mercury	0.10		ug/L		SOIL	POND 107	3.0	7/22/98

Sample no.	Analysis	Compound	Conc	Rad uncrt	Units	Q flags	Matrix	Type location	Depth (ft)	Sample date
4CC12201H3	TCLP	Mercury	0.10		ug/L	UJ	SOIL	POND 108	0.5-1	7/23/98
4CC12301H3	TCLP	Mercury	0.10		ug/L	UJ	SOIL	POND 108	1.5	7/25/98
4CC12401H3	TCLP	Mercury	0.10		ug/L	UJ	SOIL	POND 108	3.0	7/25/98
4CC12501H3	TCLP	Mercury	0.10		ug/L	UJ	SOIL	POND 109	0.5-1	7/23/98
4CC12601H3	TCLP	Mercury	0.10		ug/L	UJ	SOIL	POND 109	1.5	7/25/98
4CC12602H3	TCLP	Mercury	0.10		ug/L	UJ	SOIL	POND 109	1.5	7/25/98
4CC12701H3	TCLP	Mercury	0.10		ug/L	UJ	SOIL	POND 109	3.0	7/25/98
4CC12801H3	TCLP	Mercury	29.60		ug/L	J	SOIL	POND 110	0.5-1	7/23/98
4CC12901H3	TCLP	Mercury	57.90		ug/L	J	SOIL	POND 110	1.5	7/25/98
4CC13001H3	TCLP	Mercury	61.00		ug/L	J	SOIL	POND 110	3.0	7/25/98
4CC13101H3	TCLP	Mercury	0.10		ug/L	UJ	SOIL	POND 111	0.5-1	7/23/98
4CC13201H3	TCLP	Mercury	0.10		ug/L	UJ	SOIL	POND 111	1.5	7/25/98
4CC13301H3	TCLP	Mercury	0.10		ug/L	UJ	SOIL	POND 111	3.0	7/25/98
4CC13401H3	TCLP	Mercury	0.25		ug/L		SOIL	POND 112	0.5-1	7/23/98
4CC13501H3	TCLP	Mercury	0.10		ug/L		SOIL	POND 112	1.5	7/23/98
4CC13601H3	TCLP	Mercury	0.10		ug/L		SOIL	POND 112	3.0	7/23/98
4CC13701H3	TCLP	Mercury	0.62		ug/L		SOIL	POND 113	0.5-1	7/23/98
4CC13801H3	TCLP	Mercury	0.60		ug/L		SOIL	POND 113	1.5	7/23/98
4CC13901H3	TCLP	Mercury	0.10		ug/L		SOIL	POND 113	3.0	7/23/98
4CC14001H3	TCLP	Mercury	23.40		ug/L		SOIL	POND 114	0.5-1	7/23/98
4CC14101H3	TCLP	Mercury	19.90		ug/L		SOIL	POND 114	1.5	7/23/98
4CC14201H3	TCLP	Mercury	44.80		ug/L		SOIL	POND 114	3.0	7/23/98
4CC14301H3	TCLP	Mercury	34.80		ug/L		SOIL	POND 115	0.5-1	7/23/98
4CC14401H3	TCLP	Mercury	69.80		ug/L		SOIL	POND 115	1.5	7/23/98
4CC14501H3	TCLP	Mercury	18.40		ug/L	None	SOIL	POND 115	3.0	7/23/98
4CC14601H3	TCLP	Mercury	17.6		ug/L	None	SOIL	POND 116	0.5-1	7/27/98
4CC14701H3	TCLP	Mercury	75.2		ug/L	None	SOIL	POND 116	1.5	7/27/98
4CC14801H3	TCLP	Mercury	759		ug/L	None	SOIL	POND 116	3.0	7/27/98
4CC14901H3	TCLP	Mercury	4.80		ug/L	None	SOIL	POND 117	0.5-1	7/27/98
4CC15001H3	TCLP	Mercury	114		ug/L	None	SOIL	POND 117	1.5	7/27/98
4CC15101H3	TCLP	Mercury	67.7		ug/L	None	SOIL	POND 117	3.0	7/27/98
4CC15102H3	TCLP	Mercury	71.9		ug/L	None	SOIL	POND 117	3.0	7/27/98
4CC15201H3	TCLP	Mercury	1.30		ug/L	None	SOIL	POND 118	0.5-1	7/27/98
4CC15301H3	TCLP	Mercury	0.10		ug/L	None	SOIL	POND 118	1.5	7/27/98
4CC15401H3	TCLP	Mercury	0.10		ug/L	None	SOIL	POND 118	3.0	7/27/98
4CC15501H3	TCLP	Mercury	1.70		ug/L		SOIL	POND 119	0.5-1	7/27/98
4CC15601H3	TCLP	Mercury	4.00		ug/L	None	SOIL	POND 119	1.5	7/27/98
4CC15701H3	TCLP	Mercury	256		ug/L	None	SOIL	POND 119	3.0	7/27/98
4CC15801H3	TCLP	Mercury	0.10		ug/L	None	SOIL	POND 120	0.5-1	7/27/98
4CC15901H3	TCLP	Mercury	0.10		ug/L	None	SOIL	POND 120	1.5	7/27/98
4CC16001H3	TCLP	Mercury	0.10		ug/L	None	SOIL	POND 120	3.0	7/27/98
4CC16101H3	TCLP	Mercury	1.20		ug/L	None	SOIL	POND 121	0.5-1	7/27/98
4CC16201H3	TCLP	Mercury	3.90		ug/L	None	SOIL	POND 121	1.5	7/27/98
4CC16301H3	TCLP	Mercury	7.70		ug/L	None	SOIL	POND 121	3.0	7/27/98
4CC16401H3	TCLP	Mercury	1.60		ug/L	None	SOIL	POND 122	0.5-1	7/27/98
4CC16501H3	TCLP	Mercury	15.8		ug/L	None	SOIL	POND 122	1.5	7/27/98
4CC16601H3	TCLP	Mercury	15.7		ug/L	None	SOIL	POND 122	3.0	7/27/98
4CC16701H3	TCLP	Mercury	1.00		ug/L	None	SOIL	POND 123	0.5-1	7/27/98
4CC16801H3	TCLP	Mercury	0.21		ug/L	None	SOIL	POND 123	1.5	7/27/98
4CC16901H3	TCLP	Mercury	0.16		ug/L	None	SOIL	POND 123	3.0	7/28/98
4CC17001H3	TCLP	Mercury	0.10		ug/L	None	SOIL	POND 124	0.5-1	7/27/98
4CC17101H3	TCLP	Mercury	0.10		ug/L	None	SOIL	POND 124	1.5	7/27/98
4CC17102H3	TCLP	Mercury	0.10		ug/L	None	SOIL	POND 124	1.5	7/27/98
4CC17201H3	TCLP	Mercury	0.10		ug/L	None	SOIL	POND 124	3.0	7/27/98
4CC17301H3	TCLP	Mercury	54.2		ug/L	None	SOIL	POND 125	0.5-1	7/28/98
4CC17401H3	TCLP	Mercury	2.20		ug/L	None	SOIL	POND 125	1.5	7/28/98
4CC17501H3	TCLP	Mercury	64.4		ug/L	None	SOIL	POND 125	3.0	7/28/98
4CC17601H3	TCLP	Mercury	4.80		ug/L	None	SOIL	POND 126	0.5-1	7/28/98
4CC17701H3	TCLP	Mercury	0.70		ug/L	None	SOIL	POND 126	1.5	7/28/98
4CC17801H3	TCLP	Mercury	11.4		ug/L	None	SOIL	POND 126	3.0	7/28/98
4CC17901H3	TCLP	Mercury	0.25		ug/L	None	SOIL	BERM 127	0-0.5	7/28/98

Sample no.	Analysis	Compound	Conc	Rad uncrt	Units	Q flags	Matrix	Type location	Depth (ft)	Sample date
4CC18001H3	TCLP	Mercury	0.13		ug/L	None	SOIL	BERM 128	0-0.5	7/28/98
4CC18101H3	TCLP	Mercury	0.12		ug/L	None	SOIL	BERM 129	0-0.5	7/28/98
4CC18201H3	TCLP	Mercury	0.10		ug/L	None	SOIL	BERM 130	0-0.5	7/28/98
4CC18301H3	TCLP	Mercury	0.12		ug/L	None	SOIL	BERM 131	0-0.5	7/28/98
4CC18401H3	TCLP	Mercury	0.34		ug/L	None	SOIL	WB 132	0-0.5	7/28/98
4CC18402H3	TCLP	Mercury	0.29		ug/L	None	SOIL	WB 132	0-0.5	7/28/98
4CC18501H3	TCLP	Mercury	292		ug/L	None	SOIL	WB 133	0-0.5	7/28/98
4CC18601H3	TCLP	Mercury	0.32		ug/L	None	SOIL	WB 134	0-0.5	7/28/98
4CC18701H3	TCLP	Mercury	0.10		ug/L	None	SOIL	WB 135	0-0.5	7/28/98
4CC18801H3	TCLP	Mercury	0.18		ug/L	None	SOIL	WB 136	0-0.5	7/28/98