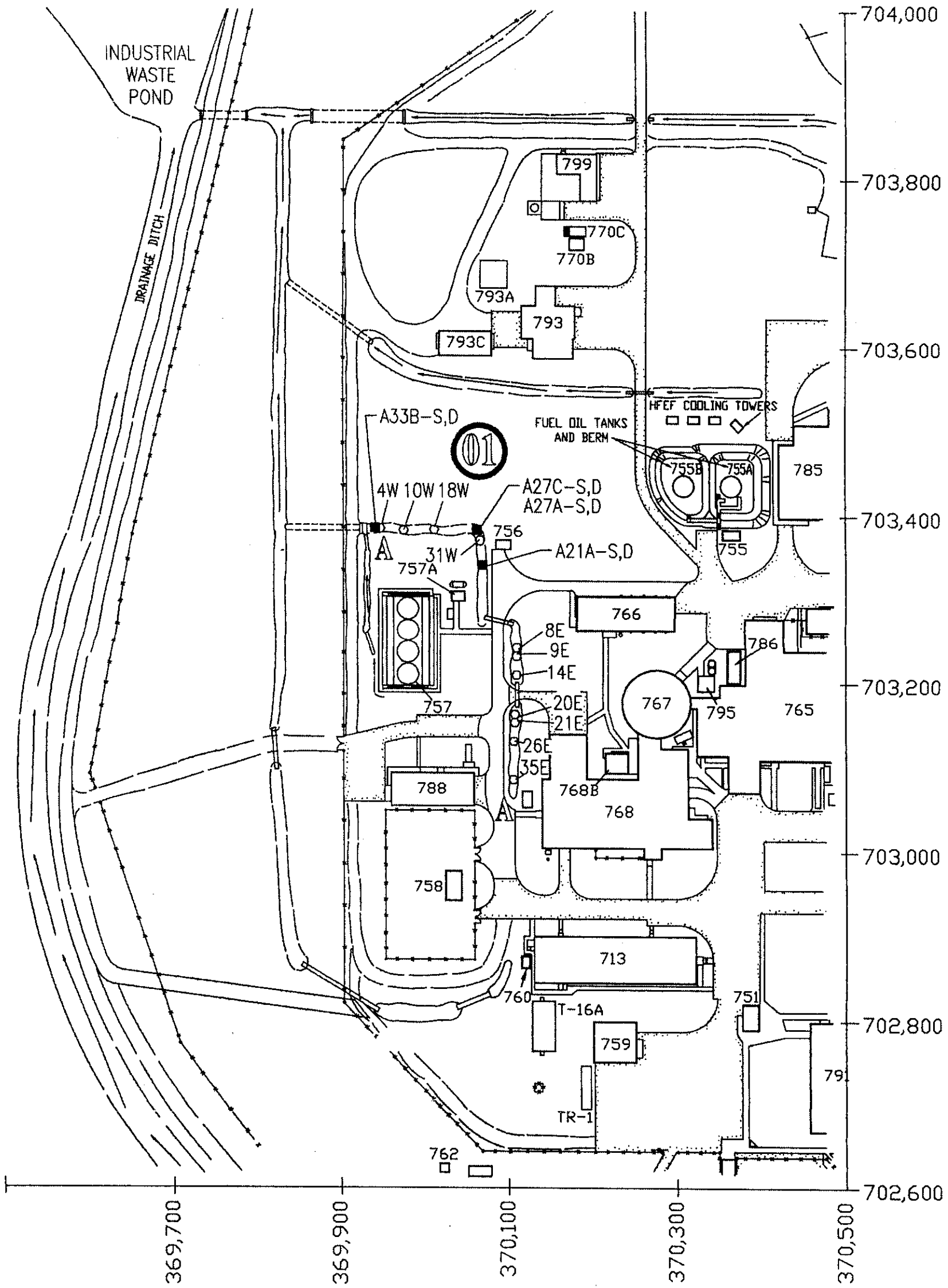
Plan Map

ARGONNE NATIONAL LABORATORY-WEST SITE PLOT PLAN

OPERABLE UNIT 9-04
1988, 1988 DOE, & 1994 SAMPLE LOCATIONS
FOR ANL-01 DITCH A



LEGEND:

1988
■ SAMPLE LOCATIONS

1994
⬡ SAMPLE LOCATIONS

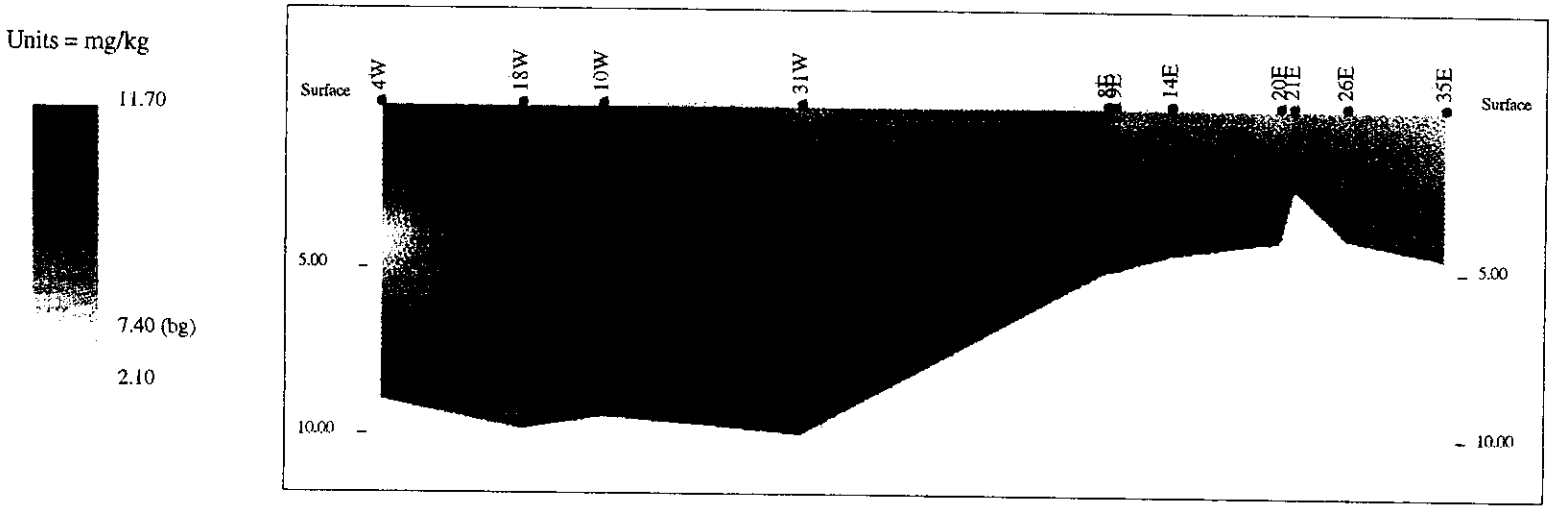
0' 100' 200' 300'
SCALE IN FEET

MAY 28, 1997/ESWM
SITE-165.DWG (SITE-43)

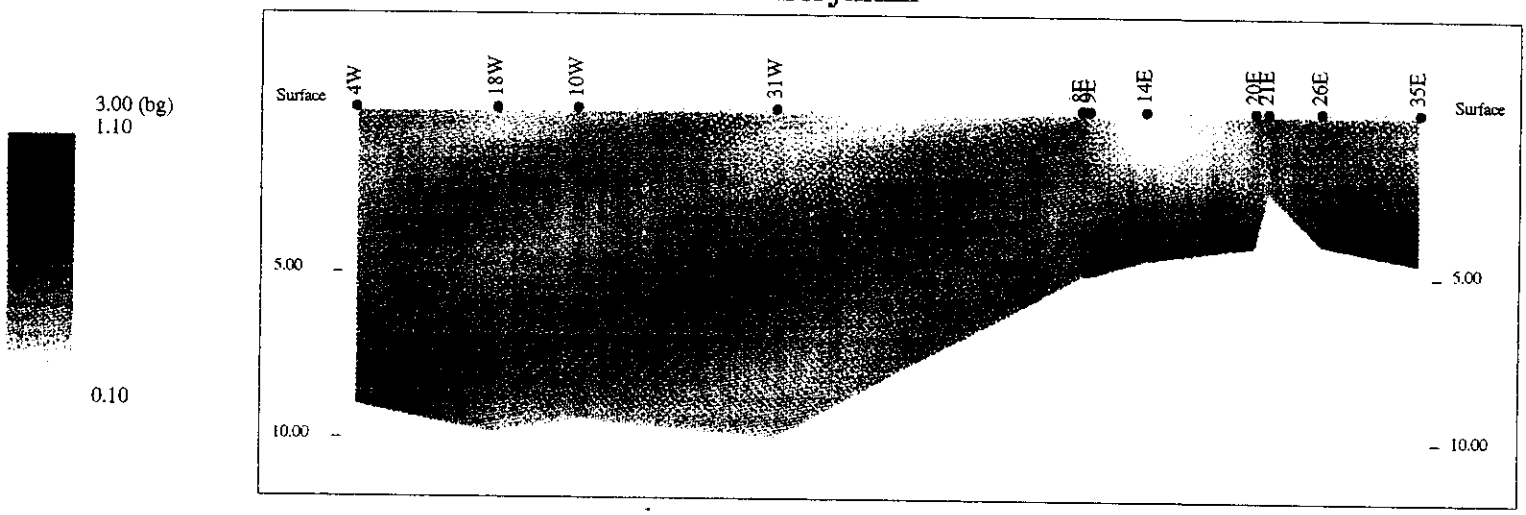
Color Intensity Profile Maps (1994 data)

1994 Vertical Profile of Contamination in the Industrial Waste Pond Ditch - A

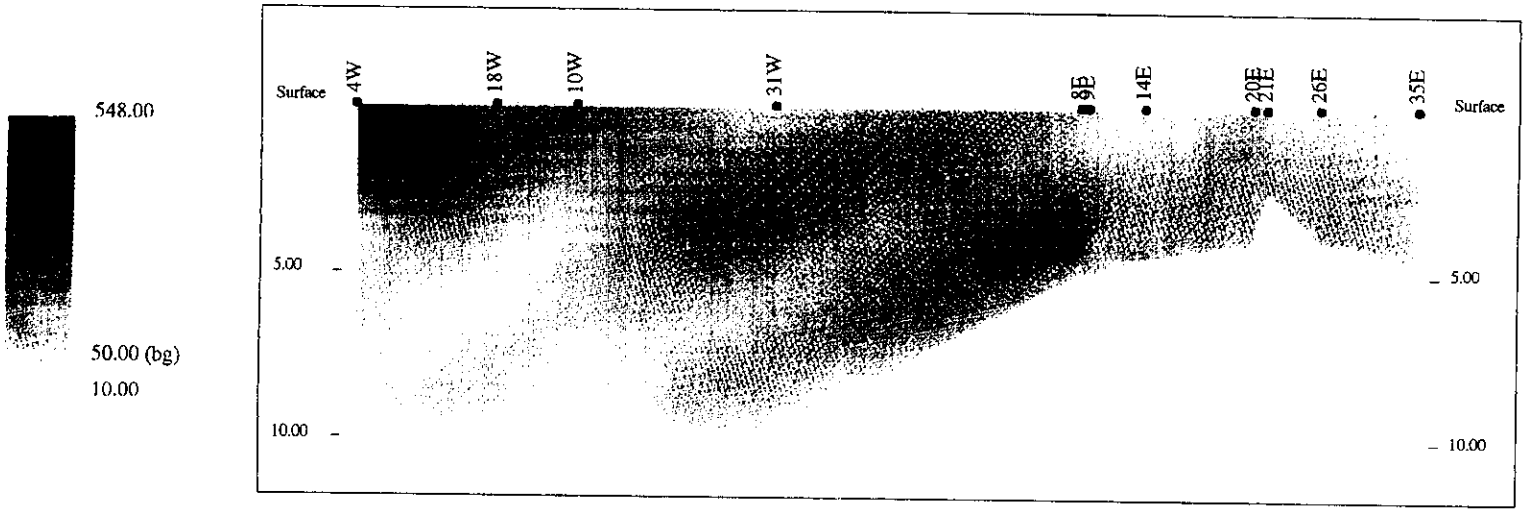
Arsenic



Beryllium



Chromium

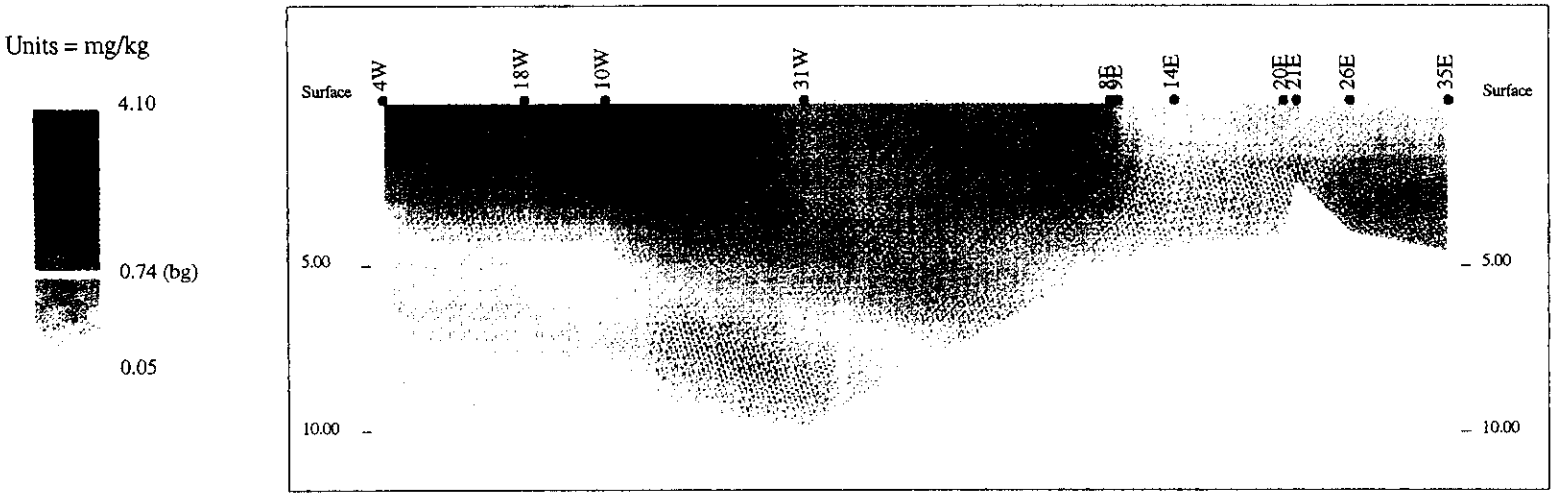


Lead

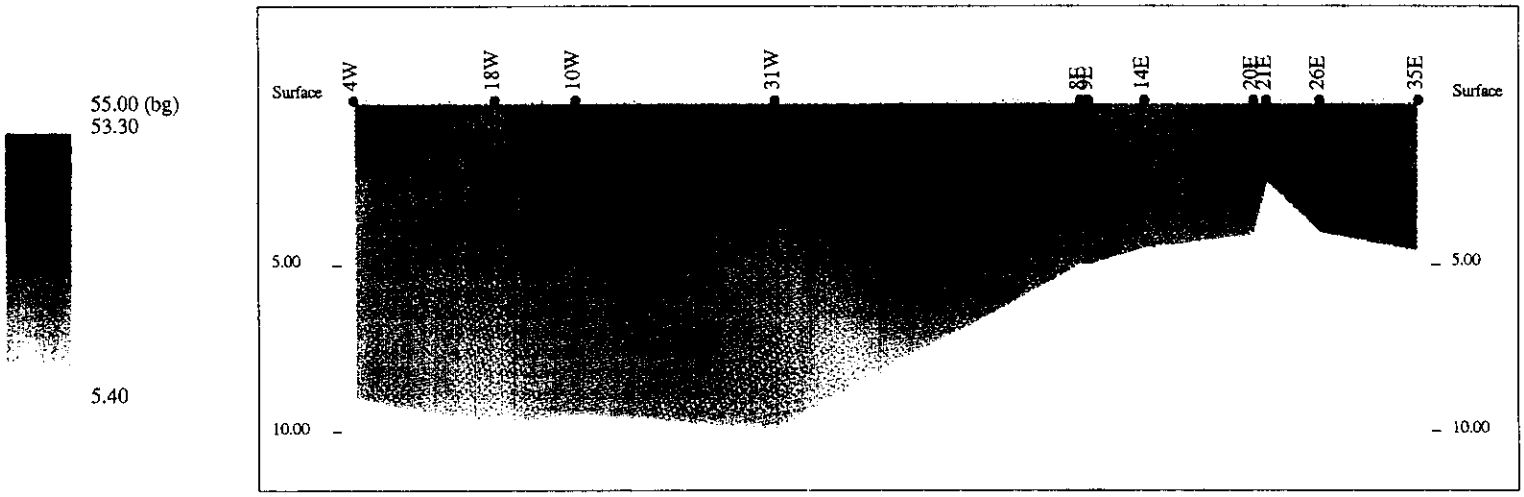
Scatter Plots of All Data

1994 Vertical Profile of Contamination in the Industrial Waste Pond Ditch - A

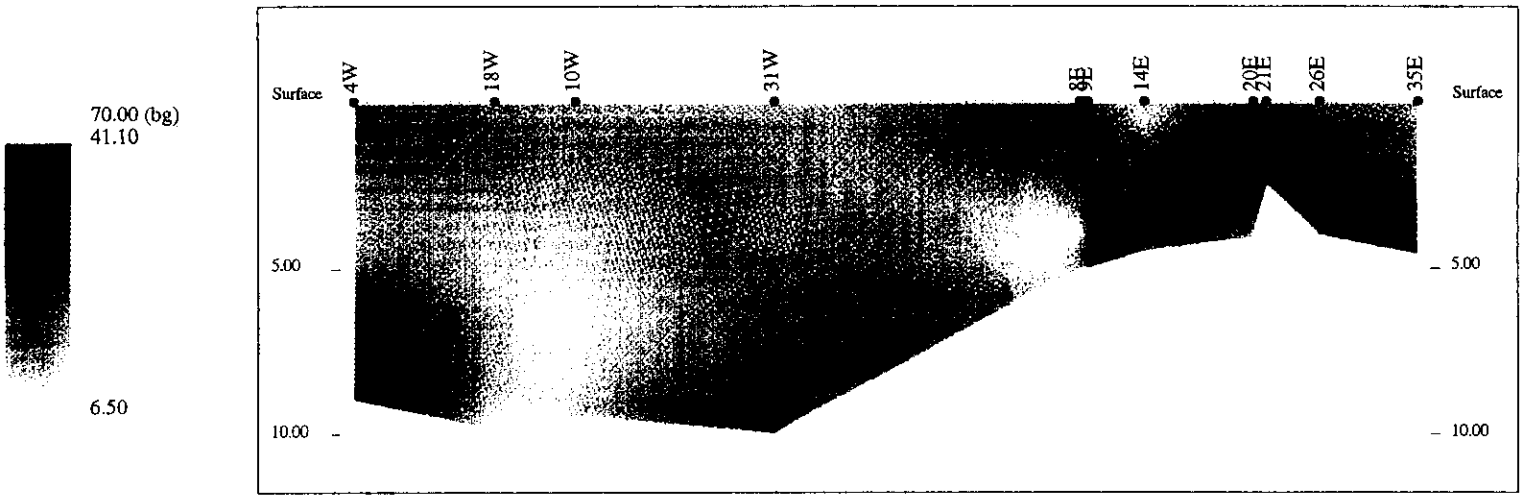
Mercury



Nickel



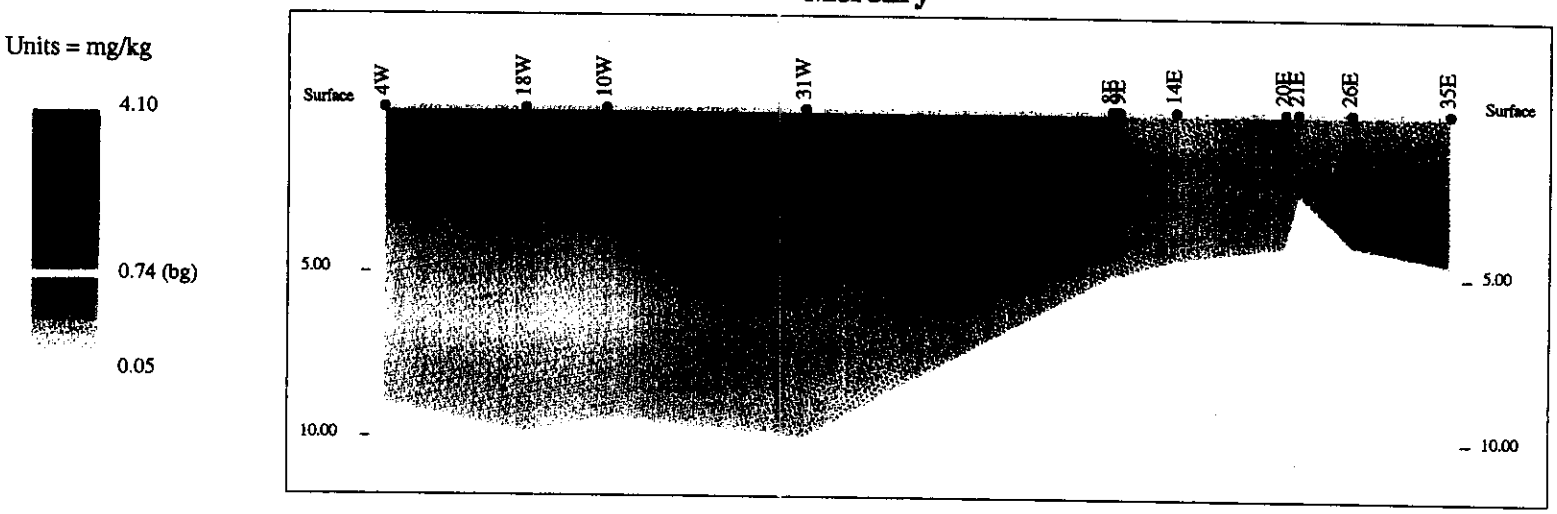
Vanadium



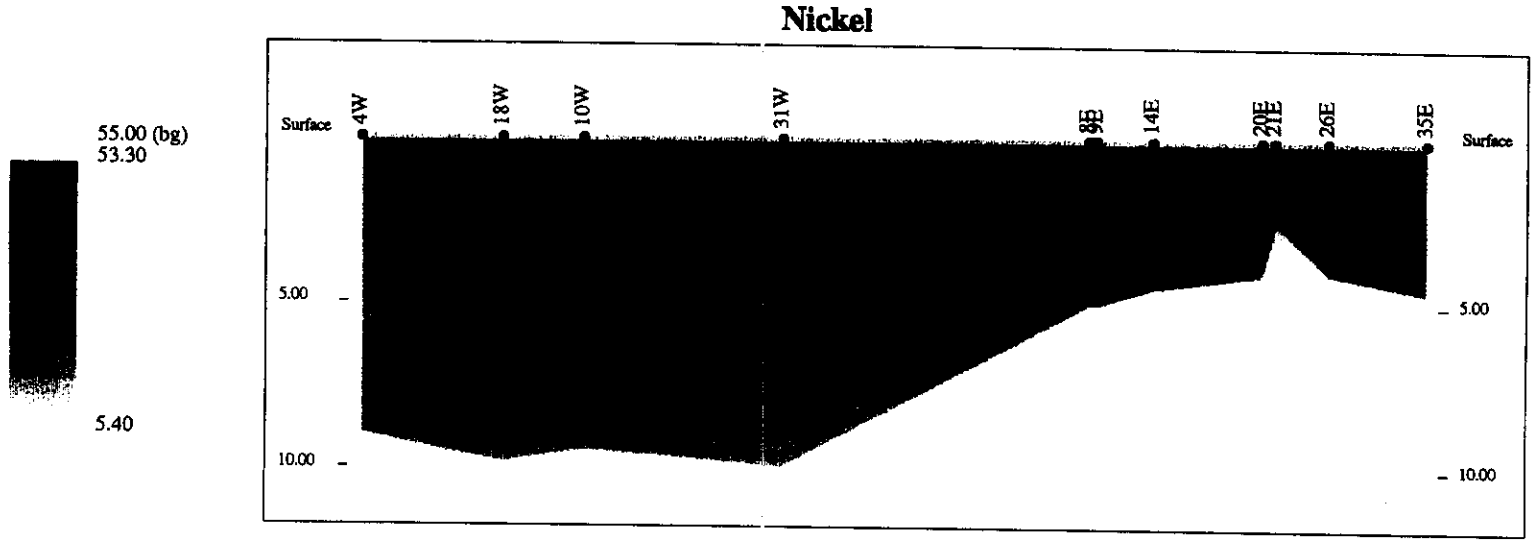
Zinc

1994 Vertical Profile of Contamination in the Industrial Waste Pond Ditch - A

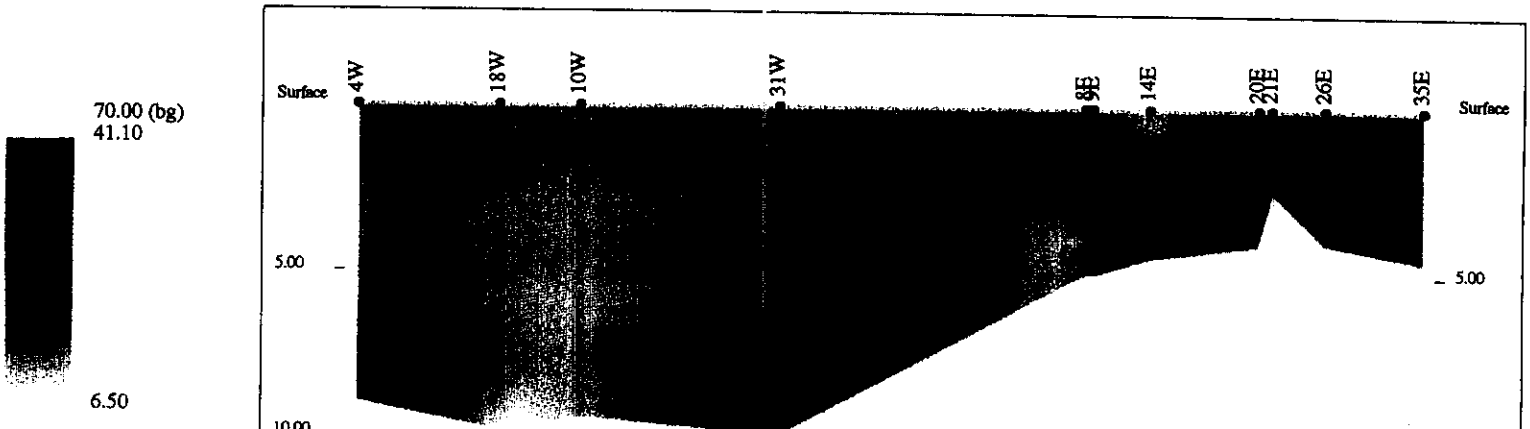
Mercury

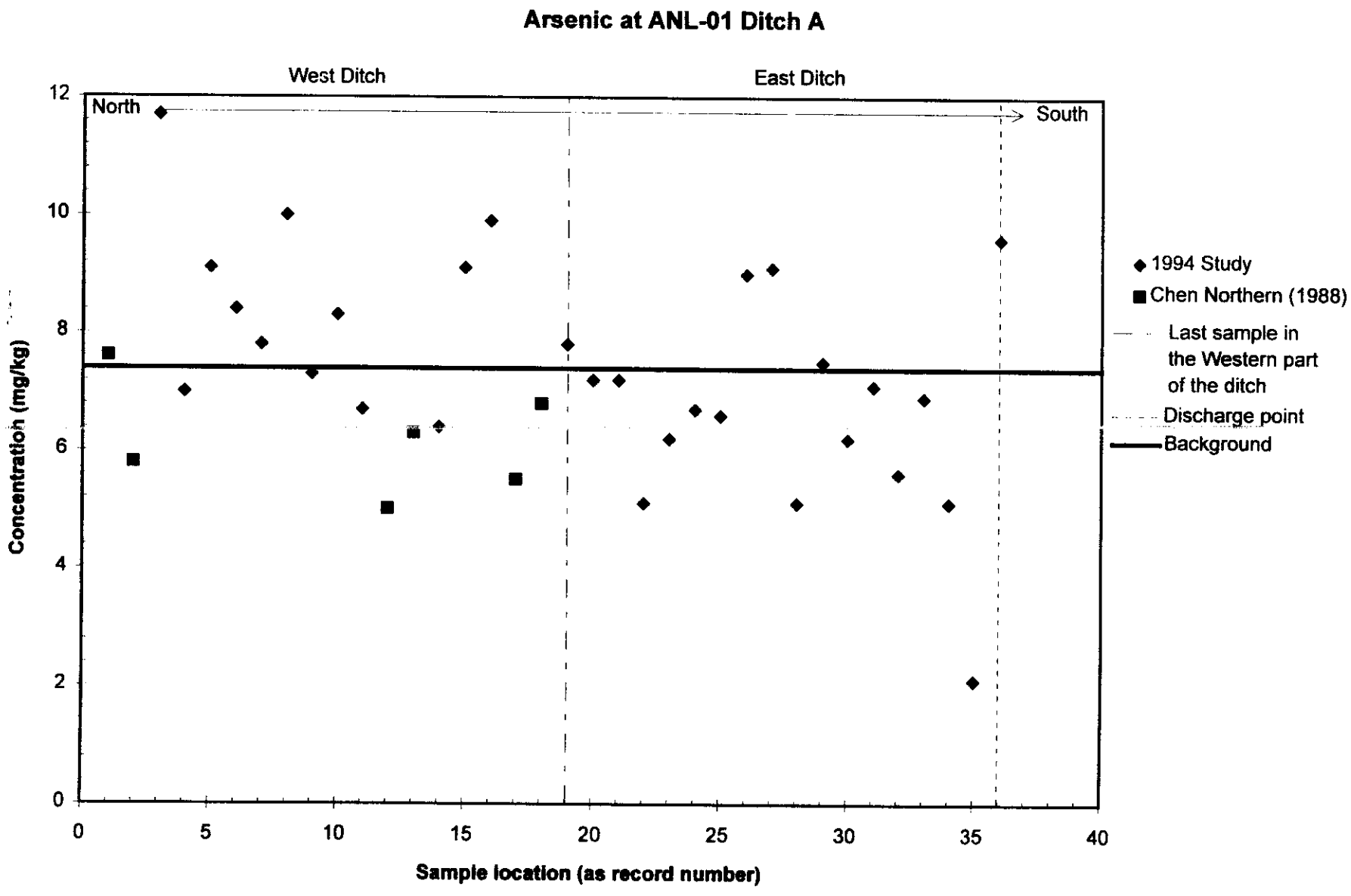


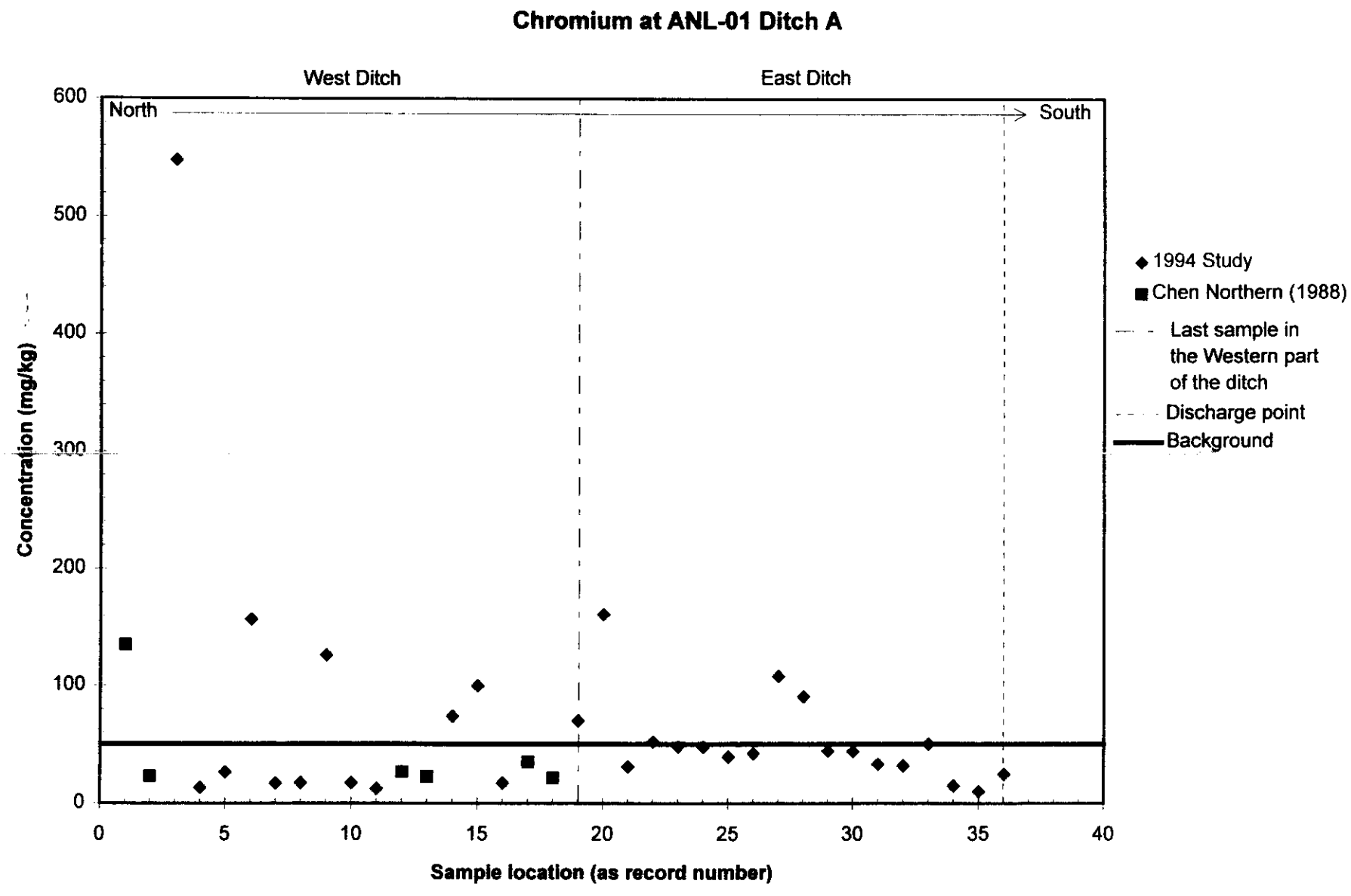
Nickel

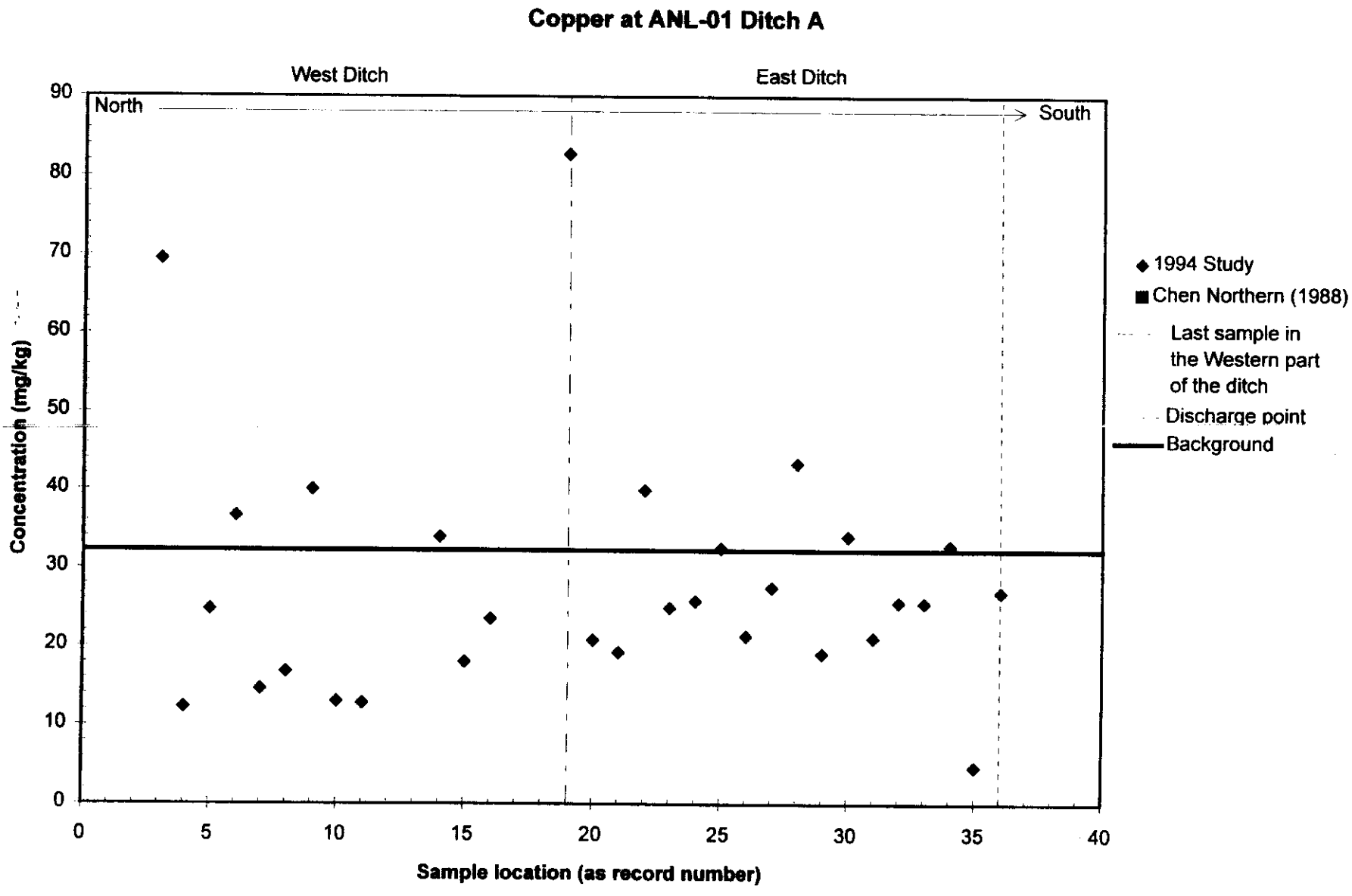


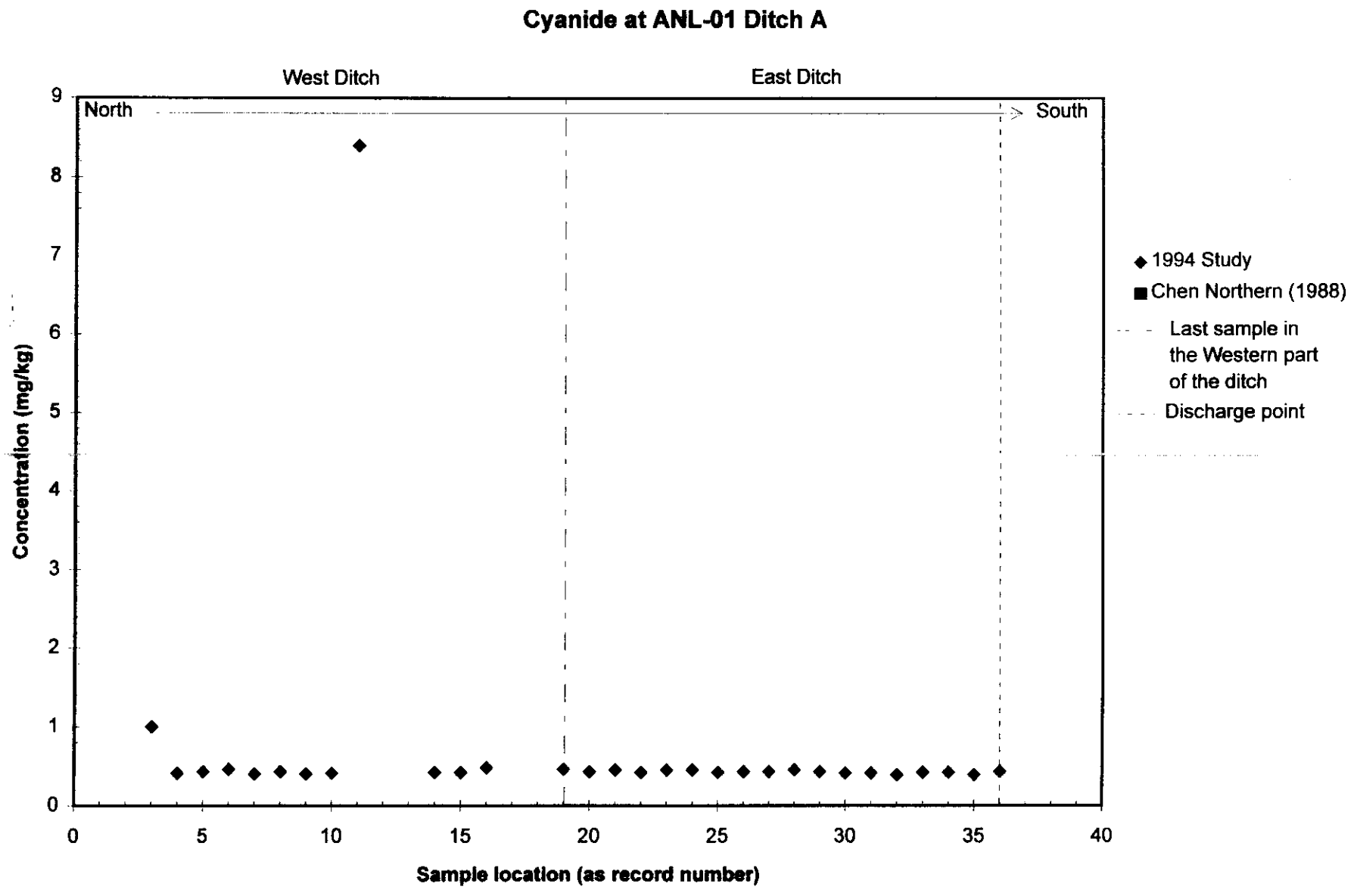
Vanadium

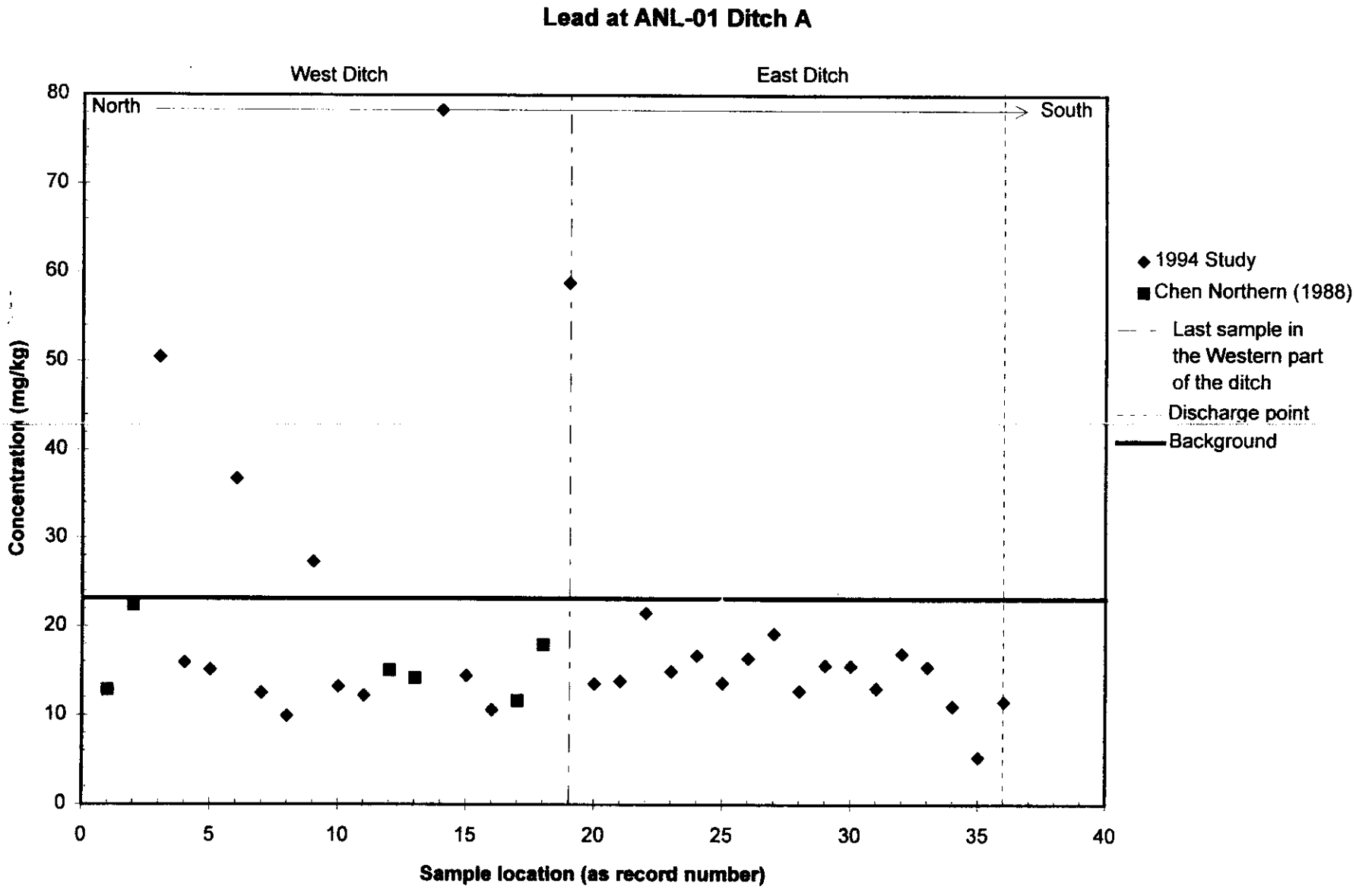


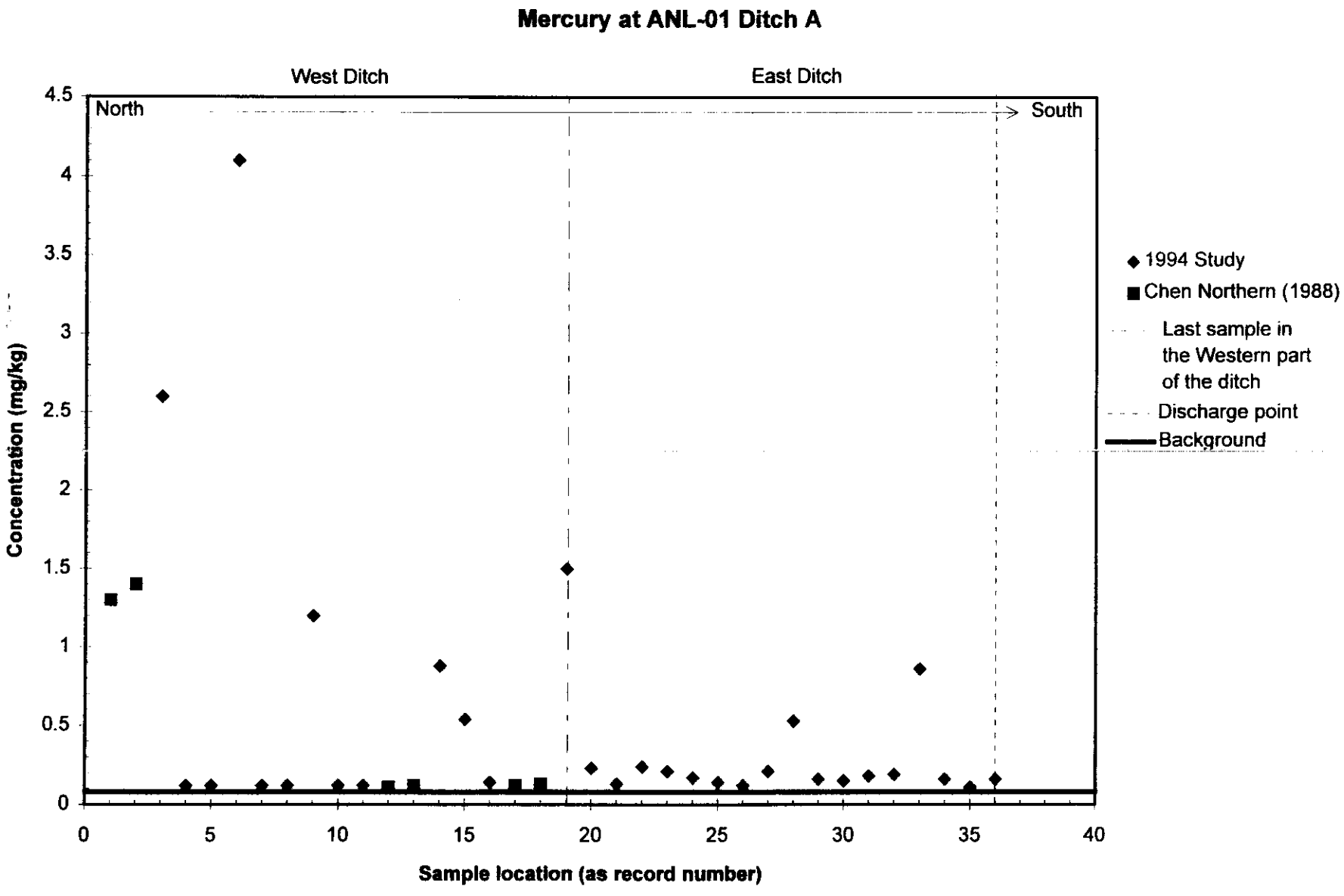

Arsenic at ANL-01 Ditch A
West Ditch
East Ditch
North
South
Concentration (mg/kg)
Sample location (as record number)
0
2
4
6
8
10
12
0
5
10
15
20
25
30
35
40
1994 Study
Chen Northern (1988)
Last sample in the Western part of the ditch
Discharge point
Background

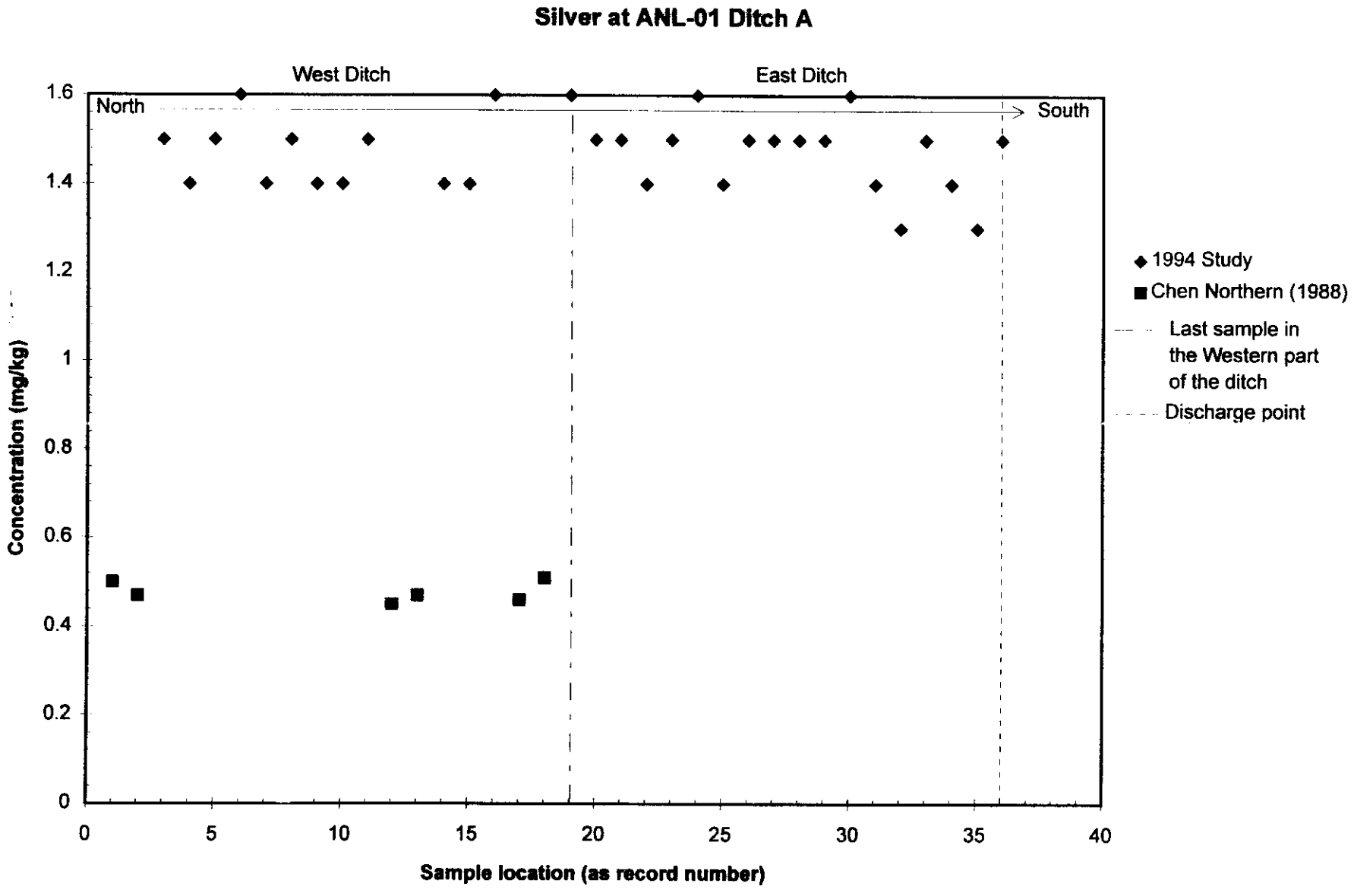

Chromium at ANL-01 Ditch A
West Ditch
East Ditch
North
South
Concentration (mg/kg)
600
500
400
300
200
100
0
0
5
10
15
20
25
30
35
40
Sample location (as record number)
1994 Study
Chen Northern (1988)
Last sample in the Western part of the ditch
Discharge point
Background

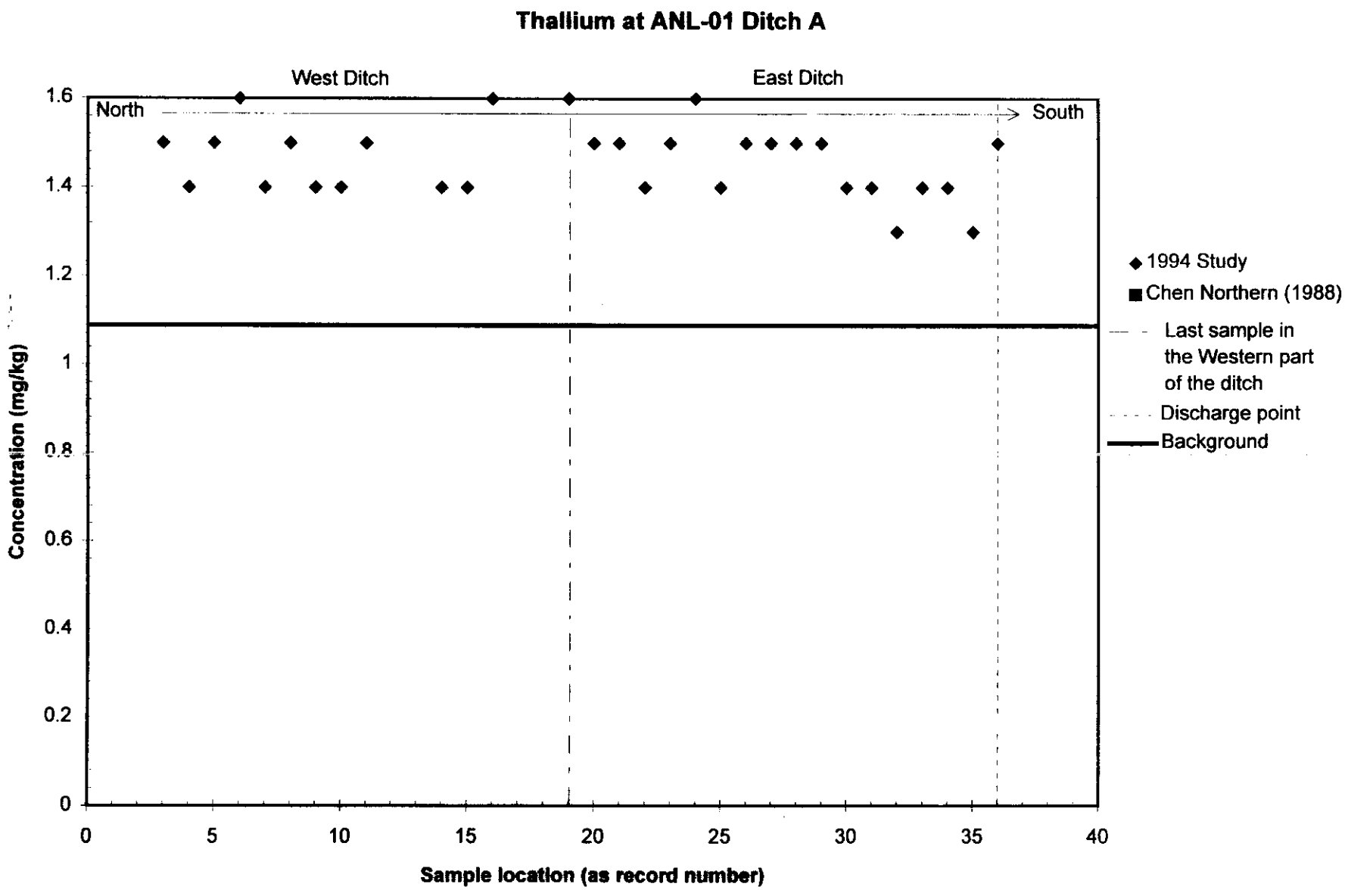

Copper at ANL-01 Ditch A
West Ditch
East Ditch
North
South
Concentration (mg/kg)
Sample location (as record number)
0
10
20
30
40
50
60
70
80
90
0
5
10
15
20
25
30
35
40
1994 Study
Chen Northern (1988)
Last sample in the Western part of the ditch
Discharge point
Background

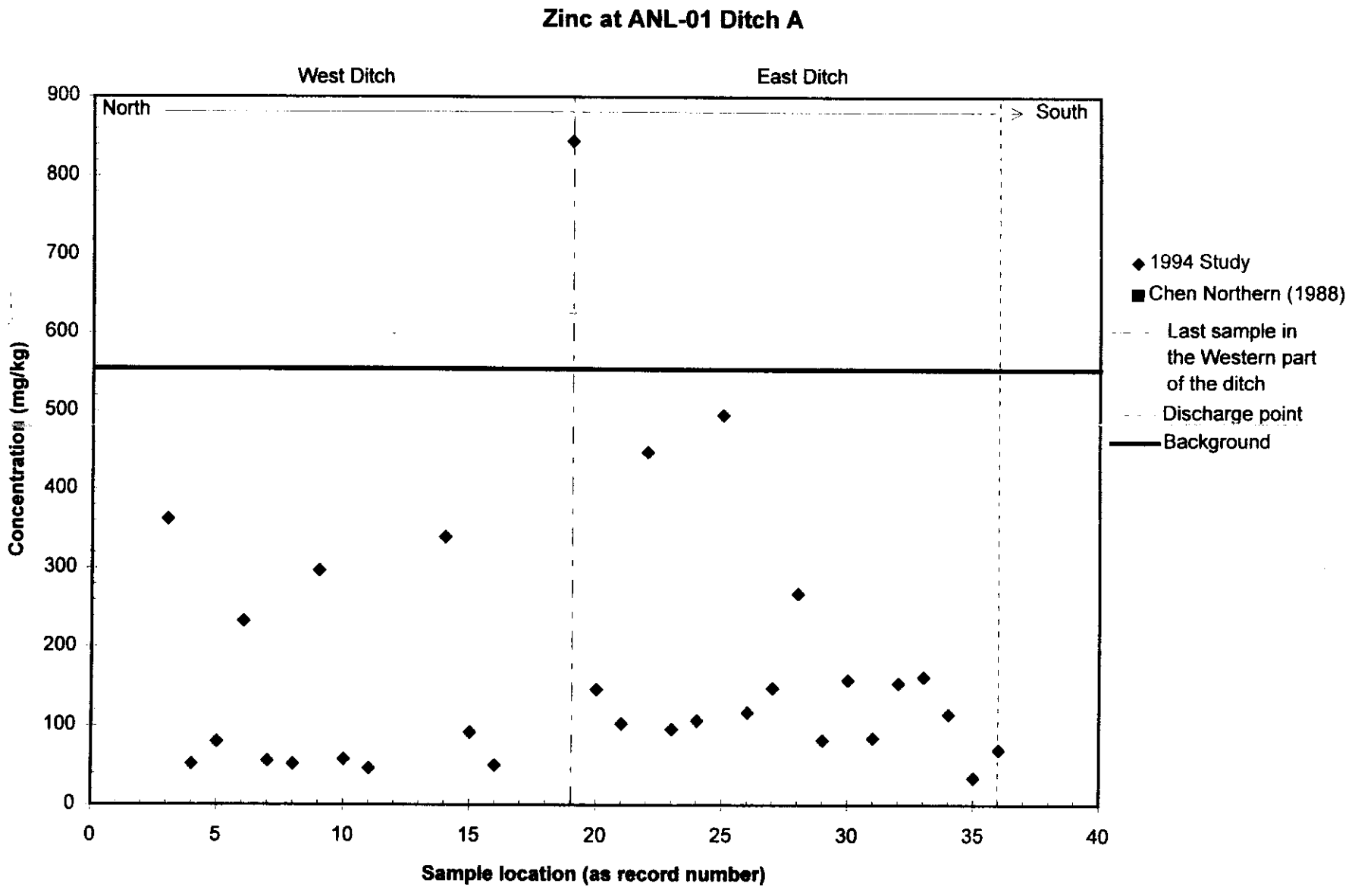

Cyanide at ANL-01 Ditch A
West Ditch
East Ditch
North
South
Concentration (mg/kg)
Sample location (as record number)
0
1
2
3
4
5
6
7
8
9
0
5
10
15
20
25
30
35
40
1994 Study
Chen Northern (1988)
Last sample in the Western part of the ditch
Discharge point


Lead at ANL-01 Ditch A
West Ditch
East Ditch
North
South
Concentration (mg/kg)
Sample location (as record number)
0
10
20
30
40
50
60
70
80
0
5
10
15
20
25
30
35
40
1994 Study
Chen Northern (1988)
Last sample in the Western part of the ditch
Discharge point
Background


Mercury at ANL-01 Ditch A
West Ditch
East Ditch
North
South
Concentration (mg/kg)
Sample location (as record number)
0
0.5
1
1.5
2
2.5
3
3.5
4
4.5
0
5
10
15
20
25
30
35
40
1994 Study
Chen Northern (1988)
Last sample in the Western part of the ditch
Discharge point
Background


Silver at ANL-01 Ditch A
West Ditch
East Ditch
North
South
Concentration (mg/kg)
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
0
5
10
15
20
25
30
35
40
Sample location (as record number)
1994 Study
Chen Northern (1988)
Last sample in the Western part of the ditch
Discharge point


Thallium at ANL-01 Ditch A
West Ditch
East Ditch
North
South
Concentration (mg/kg)
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
0
5
10
15
20
25
30
35
40
Sample location (as record number)
1994 Study
Chen Northern (1988)
Last sample in the Western part of the ditch
Discharge point
Background


Zinc at ANL-01 Ditch A
West Ditch
East Ditch
North
South
Concentration (mg/kg)
900
800
700
600
500
400
300
200
100
0
0
5
10
15
20
25
30
35
40
Sample location (as record number)
1994 Study
Chen Northern (1988)
Last sample in the Western part of the ditch
Discharge point
Background

Screening Tables

Type	Loc	Compound	Units	Max Concent	Background	Det/Samp Above Bkg	Pct Above Backgrnd	Detects/ Samples	Pct of Total
IWP	- A DITCH	Aluminum	MG/KG	17200	24000	0/30	.00	30/30	100.00
IWP	- A DITCH	Antimony	MG/KG	0	7.4	0/30	.00	0/30	.00
IWP	- A DITCH	Arsenic	MG/KG	11.7	7.4	14/38	36.84	37/38	97.37
IWP	- A DITCH	Barium	MG/KG	334	440	0/38	.00	38/38	100.00
IWP	- A DITCH	Beryllium	MG/KG	1.1	3	0/30	.00	29/30	96.67
IWP	- A DITCH	Cadmium	MG/KG	2	3.7	0/38	.00	10/38	26.32
IWP	- A DITCH	Calcium	MG/KG	159000	39000	14/30	46.67	30/30	100.00
IWP	- A DITCH	Chromium	MG/KG	548	50	12/38	31.58	38/38	100.00
IWP	- A DITCH	Cobalt	MG/KG	14.8	18	0/30	.00	30/30	100.00
IWP	- A DITCH	Copper	MG/KG	82.7	32	10/30	33.33	30/30	100.00
IWP	- A DITCH	Cyanide	MG/KG	8.4		0/30	.00	3/30	10.00
IWP	- A DITCH	Iron	MG/KG	22700	35000	0/30	.00	30/30	100.00
IWP	- A DITCH	Lead	MG/KG	78.3	23	5/38	13.16	38/38	100.00
IWP	- A DITCH	Magnesium	MG/KG	12900	19000	0/30	.00	30/30	100.00
IWP	- A DITCH	Manganese	MG/KG	773	700	1/30	3.33	30/30	100.00
IWP	- A DITCH	Mercury	MG/KG	4.1	.074	28/38	73.68	28/38	73.68
IWP	- A DITCH	Nickel	MG/KG	53.3	55	0/30	.00	30/30	100.00
IWP	- A DITCH	Potassium	MG/KG	4390	6300	0/30	.00	30/30	100.00
IWP	- A DITCH	Selenium	MG/KG	0	.34	0/38	.00	0/38	.00
IWP	- A DITCH	Silver	MG/KG	1.6	0	4/38	10.53	4/38	10.53
IWP	- A DITCH	Sodium	MG/KG	500	520	0/30	.00	30/30	100.00
IWP	- A DITCH	Thallium	MG/KG	1.6	.68	1/30	3.33	1/30	3.33
IWP	- A DITCH	Vanadium	MG/KG	41.1	70	0/30	.00	30/30	100.00
IWP	- A DITCH	Zinc	MG/KG	844	220	8/30	26.67	30/30	100.00

24 rows selected.

SQL> spool off

Type	Loc	Compound	Units	Max Concent	Background	Det/Samp Above Bkg	Pct Above Backgrnd	Detects/ Samples	Pct of Total
IMP	- A DITCH	Ag-108M	PCI/G	0		0/30	.00	0/30	.00
IMP	- A DITCH	Ag-110M	PCI/G	0		0/30	.00	0/30	.00
IMP	- A DITCH	Am-241	PCI/G	0	.019	0/30	.00	0/30	.00
IMP	- A DITCH	Ce-144	PCI/G	0		0/30	.00	0/30	.00
IMP	- A DITCH	Cm-242	PCI/G	0		0/2	.00	0/2	.00
IMP	- A DITCH	Cm-244	PCI/G	0		0/2	.00	0/2	.00
IMP	- A DITCH	Co-60	PCI/G	0		0/30	.00	0/30	.00
IMP	- A DITCH	Cs-134	PCI/G	0		0/30	.00	0/30	.00
IMP	- A DITCH	Cs-137	PCI/G	.18	1.28	0/30	.00	11/30	36.67
IMP	- A DITCH	Eu-152	PCI/G	0		0/30	.00	0/30	.00
IMP	- A DITCH	Eu-154	PCI/G	0		0/30	.00	0/30	.00
IMP	- A DITCH	Mn-54	PCI/G	0		0/30	.00	0/30	.00
IMP	- A DITCH	Pu-238	PCI/G	0	.0091	0/2	.00	0/2	.00
IMP	- A DITCH	Pu-239/240	PCI/G	.11	.19	0/2	.00	1/2	50.00
IMP	- A DITCH	Ru-106	PCI/G	0		0/30	.00	0/30	.00
IMP	- A DITCH	Sb-125	PCI/G	0		0/30	.00	0/30	.00
IMP	- A DITCH	Sr-90	PCI/G	4.5	.76	1/2	50.00	1/2	50.00
IMP	- A DITCH	Th-228	PCI/G	0	2.1	0/2	.00	0/2	.00
IMP	- A DITCH	Th-230	PCI/G	1.8	1.88	0/2	.00	1/2	50.00
IMP	- A DITCH	Th-232	PCI/G	0	2.1	0/2	.00	0/2	.00
IMP	- A DITCH	U-232	PCI/G	0		0/2	.00	0/2	.00
IMP	- A DITCH	U-235	PCI/G	0		0/30	.00	0/30	.00
IMP	- A DITCH	U-238	PCI/G	5.8	1.85	1/2	50.00	1/2	50.00
IMP	- A DITCH	Zn-65	PCI/G	0		0/30	.00	0/30	.00

24 rows selected.

SQL> spool off

Statistics for COC by Pathway

DITCH A COMBINED DATA SET (GROUNDWATER) mg/kg or pci/g						
Compound	**UCL**	**Ave**	**Max**	**Number of Samples**	**INEL[a] 95%/95%**	**Value Used in Risk Assessment[b]**
Arsenic	7.78	6.84	11.7	38	7.4	7.78
Chromium	79.41	39.39	548	38	50	79.41
Copper	34.74	24.49	82.7	30	32	34.74
Cyanide	0.45	0.26	8.4	30	N/A	0.45
Lead	21.52	16.19	78.3	38	23	Eliminated
Manganese	461	362	773	30	700	Eliminated
Mercury	.719	.21	4.1	38	.074	.719
Silver	.862	.624	1.6	38	N/A	.862
Thallium	.792	.745	1.6	30	.68	.792
Zinc	243.35	126.86	844	30	220	243.35
Strontium-90	3.71 E+44	0.821	4.5	2	.76	4.5
Uranium-238	5.33 E+18	1.94	5.8	2	1.85	5.8

a INEL-94/0250 Revision 1, August 1996, Rood S. M., Harris G. A., White G. J.
b Smallest concentration of UCL or Max value from data set.
Eliminated Contaminant eliminated because UCL or Max value is less than 95%/95% value.

DITCH A COMBINED DATA SET (RES-IND 0-10') mg/kg or pci/g						
Compound	**UCL**	**Ave**	**Max**	**Number of Samples**	**INEL[a] 95%/95%**	**Value Used in Risk Assessment**
Arsenic	7.78	6.84	11.7	38	7.4	7.78
Chromium	79.41	39.39	548	38	50	79.41
Copper	34.74	24.49	82.7	30	32	34.74
Cyanide	0.45	0.26	8.4	30	N/A	0.45
Lead	21.52	16.19	78.3	38	23	Eliminated
Manganese	461	362	773	30	700	Eliminated
Mercury	.719	.21	4.1	38	.074	.719
Silver	.862	.624	1.6	38	N/A	.862
Thallium	.792	.745	1.6	30	.68	.792
Zinc	243.35	126.86	844	220	220	243.35
Strontium-90	3.71 E+44	0.821	4.5	2	.76	4.5
Uranium-238	5.33 E+18	1.94	5.8	2	1.85	5.8

a INEL-94/0250 Revision 1, August 1996, Rood S. M., Harris G. A., White G. J.
b Smallest concentration of UCL or Max value from data set.
Eliminated Contaminant eliminated because UCL or Max value is less than 95%/95% value.

DITCH A COMBINED DATA SET (SURFACE 0-0.5') mg/kg or pci/g						
Compound	**UCL**	**Ave**	**Max**	**Number of Samples**	**INEL[a] 95%/95%**	**Value Used in Risk Assessment[b]**
Arsenic	7.43	6.43	11.7	15	7.4	7.43
Chromium	182.82	59.99	543	15	50	182.82
Copper	53.16	40.32	82.7	11	32	53.16
Cyanide	0.42	0.26	1	11	N/A	0.42
Lead	38.35	21.08	78.3	15	23	38.35
Manganese	406.33	283.51	531	11	700	Eliminate
Mercury	3.94	.37	4.1	15	.074	3.94
Silver	.93	.56	1.6	15	N/A	.93
Thallium	.92	.76	1.6	11	.68	.92
Zinc	521.9	289.44	844	11	220	521.9
Strontium-90	3.71 E+44	0.821	4.5	2	.76	4.5
Uranium-238	5.33 E+18	1.94	5.8	2	1.85	5.8

a INEL-94/0250 Revision 1, August 1996, Rood S. M., Harris G. A., White G. J.
b Smallest concentration of UCL or Max value from data set.
Eliminated Contaminant eliminated because UCL or Max value is less than 95%/95% value.

Combined Data Set

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01A-59	943341-4	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-59B	943341-5	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - A DITCH	35E	3.5-4	28-OCT-94
01A-58	943341-3	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94
01A-57	943326-7	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - A DITCH	21E	0-0.5	28-OCT-94
01A-56	943326-5	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - A DITCH	20E	0-0.5	28-OCT-94
01A-55	943326-2	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - A DITCH	14E	0-0.5	28-OCT-94
01A-55C	943326-4	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - A DITCH	14E	4-4.5	28-OCT-94
01A-53C	943326-1	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - A DITCH	9E	4.5-5	28-OCT-94
01A-51B	943341-7	RAD	Ag-103M	.02		pCi/g	U	SOIL	IWP - A DITCH	8E	3.5-4	28-OCT-94
01A-53	943341-12	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - A DITCH	9E	0-0.5	28-OCT-94
01A-48	943332-7	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - A DITCH	18W	0-0.5	19-OCT-94
01A-47H	943332-12	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - A DITCH	10W	9-9.5	20-OCT-94
01A-48H	943332-10	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - A DITCH	18W	9.5-10	19-OCT-94
01A-48B	943332-9	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - A DITCH	18W	3.5-4	19-OCT-94
01A-49H	943332-5	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - A DITCH	31W	9.5-10	19-OCT-94
01A-49B	943332-3	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - A DITCH	31W	3.5-4	19-OCT-94
01A-49	943332-1	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - A DITCH	31W	0-0.5	19-OCT-94
01A-51	943341-6	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - A DITCH	8E	0-0.5	28-OCT-94
01A-46	943332-13	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-46G	943333-2	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - A DITCH	4W	8.5-9	20-OCT-94
01A-46B	943333-1	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - A DITCH	4W	3.5'-4	20-OCT-94
01A-47B	943332-11	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - A DITCH	10W	3.5-4	20-OCT-94
01A-47	9433332-8	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - A DITCH	10W	0-0.5	19-OCT-94
01A-51C	943341-8	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - A DITCH	8E	4.5-5	28-OCT-94
01A-53B	943341-13	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - A DITCH	9E	3.5-4	28-OCT-94
01A-55B	943326-3	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - A DITCH	14E	3.5-4	28-OCT-94
01A-56B	943326-6	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - A DITCH	20E	3.5-4	28-OCT-94
01A-57A	943326-8	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - A DITCH	21E	2-2.5	28-OCT-94
01A-58B	943326-9	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - A DITCH	26E	3.5-4	28-OCT-94
01A-59C	943326-10	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - A DITCH	35E	4-4.5	28-OCT-94
01A-59	943341-4	RAD	Ag-110M	.02		pCi/g	U	SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-48H	943332-10	RAD	Ag-110M	.02		pCi/g	U	SOIL	IWP - A DITCH	18W	9.5-10	19-OCT-94
01A-48B	943332-9	RAD	Ag-110M	.02		pCi/g	U	SOIL	IWP - A DITCH	18W	3.5-4	19-OCT-94
01A-49H	943332-5	RAD	Ag-110M	.02		pCi/g	U	SOIL	IWP - A DITCH	31W	9.5-10	19-OCT-94
01A-49B	943332-3	RAD	Ag-110M	.02		pCi/g	U	SOIL	IWP - A DITCH	31W	3.5-4	19-OCT-94
01A-49	943332-1	RAD	Ag-110M	.02		pCi/g	U	SOIL	IWP - A DITCH	31W	0-0.5	19-OCT-94
01A-51	943341-6	RAD	Ag-110M	.02		pCi/g	U	SOIL	IWP - A DITCH	8E	0-0.5	28-OCT-94
01A-51C	943341-8	RAD	Ag-110M	.02		pCi/g	U	SOIL	IWP - A DITCH	8E	4.5-5	28-OCT-94
01A-51B	943341-7	RAD	Ag-110M	.02		pCi/g	U	SOIL	IWP - A DITCH	8E	3.5-4	28-OCT-94
01A-46	943332-13	RAD	Ag-110M	.02		pCi/g	U	SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-46G	943333-2	RAD	Ag-110M	.02		pCi/g	U	SOIL	IWP - A DITCH	4W	8.5-9	20-OCT-94
01A-46B	943333-1	RAD	Ag-110M	.02		pCi/g	U	SOIL	IWP - A DITCH	4W	3.5'-4	20-OCT-94
01A-47B	943332-11	RAD	Ag-110M	.02		pCi/g	U	SOIL	IWP - A DITCH	10W	3.5-4	20-OCT-94
01A-47	9433332-8	RAD	Ag-110M	.02		pCi/g	U	SOIL	IWP - A DITCH	10W	0-0.5	19-OCT-94
01A-48	943332-7	RAD	Ag-110M	.02		pCi/g	U	SOIL	IWP - A DITCH	18W	0-0.5	19-OCT-94
01A-53	943341-12	RAD	Ag-110M	.02		pCi/g	U	SOIL	IWP - A DITCH	9E	0-0.5	28-OCT-94
01A-53C	943326-1	RAD	Ag-110M	.02		pCi/g	U	SOIL	IWP - A DITCH	9E	4.5-5	28-OCT-94
01A-53B	943341-13	RAD	Ag-110M	.02		pCi/g	U	SOIL	IWP - A DITCH	9E	3.5-4	28-OCT-94
01A-55C	943326-4	RAD	Ag-110M	.02		pCi/g	U	SOIL	IWP - A DITCH	14E	4-4.5	28-OCT-94
01A-55B	943326-3	RAD	Ag-110M	.02		pCi/g	U	SOIL	IWP - A DITCH	14E	3.5-4	28-OCT-94
01A-55	943326-2	RAD	Ag-110M	.02		pCi/g	U	SOIL	IWP - A DITCH	14E	0-0.5	28-OCT-94
01A-56B	943326-6	RAD	Ag-110M	.02		pCi/g	U	SOIL	IWP - A DITCH	20E	3.5-4	28-OCT-94
01A-56	943326-5	RAD	Ag-110M	.02		pCi/g	U	SOIL	IWP - A DITCH	20E	0-0.5	28-OCT-94
01A-47H	943332-12	RAD	Ag-110M	.02		pCi/g	U	SOIL	IWP - A DITCH	10W	9-9.5	20-OCT-94
01A-57A	943326-8	RAD	Ag-110M	.02		pCi/g	U	SOIL	IWP - A DITCH	21E	2-2.5	28-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01A-57	943326-7	RAD	Ag-110M	.02		pCi/g	U		SOIL	IWP - A	DITCH 21E	0-0.5	28-OCT-94
01A-58B	943326-9	RAD	Ag-110M	.02		pCi/g	U		SOIL	IWP - A	DITCH 26E	3.5-4	28-OCT-94
01A-58	943341-3	RAD	Ag-110M	.02		pCi/g	U		SOIL	IWP - A	DITCH 26E	0-0.5	28-OCT-94
01A-59C	943326-10	RAD	Ag-110M	.02		pCi/g	U		SOIL	IWP - A	DITCH 35E	4-4.5	28-OCT-94
01A-59B	943341-5	RAD	Ag-110M	.02		pCi/g	U		SOIL	IWP - A	DITCH 35E	3.5-4	28-OCT-94
01A-55	94328212	INORG	Aluminum	5660		mg/kg		P	SOIL	IWP - A	DITCH 14E	0-0.5	28-OCT-94
01A-56	94328102	INORG	Aluminum	11700		mg/kg		P	SOIL	IWP - A	DITCH 20E	0-0.5	28-OCT-94
01A-57	94328104	INORG	Aluminum	10600		mg/kg		P	SOIL	IWP - A	DITCH 21E	0-0.5	28-OCT-94
01A-59	94328108	INORG	Aluminum	4450		mg/kg		P	SOIL	IWP - A	DITCH 35E	0-0.5	28-OCT-94
01A-47H	94322912	INORG	Aluminum	11100		mg/kg			SOIL	IWP - A	DITCH 10W	9-9.5	20-OCT-94
01A-49H	94322905	INORG	Aluminum	10900		mg/kg			SOIL	IWP - A	DITCH 31W	9.5-10	19-OCT-94
01A-53C	94328210	INORG	Aluminum	16300		mg/kg			SOIL	IWP - A	DITCH 9E	4.5-5	28-OCT-94
01A-59C	94328110	INORG	Aluminum	9530		mg/kg			SOIL	IWP - A	DITCH 35E	4-4.5	28-OCT-94
01A-58B	94328107	INORG	Aluminum	16400		mg/kg			SOIL	IWP - A	DITCH 26E	3.5-4	28-OCT-94
01A-59B	94328109	INORG	Aluminum	2450		mg/kg			SOIL	IWP - A	DITCH 35E	3.5-4	28-OCT-94
01A-47B	94322911	INORG	Aluminum	8310		mg/kg			SOIL	IWP - A	DITCH 10W	3.5-4	20-OCT-94
01A-48B	94322909	INORG	Aluminum	7960		mg/kg			SOIL	IWP - A	DITCH 18W	3.5-4	19-OCT-94
01A-49B	94322903	INORG	Aluminum	8670		mg/kg			SOIL	IWP - A	DITCH 31W	3.5-4	19-OCT-94
01A-51B	94328203	INORG	Aluminum	8420		mg/kg			SOIL	IWP - A	DITCH 8E	3.5-4	28-OCT-94
01A-55B	94328213	INORG	Aluminum	12800		mg/kg			SOIL	IWP - A	DITCH 14E	3.5-4	28-OCT-94
01A-55C	94328101	INORG	Aluminum	14400		mg/kg			SOIL	IWP - A	DITCH 14E	4-4.5	28-OCT-94
01A-56B	94328103	INORG	Aluminum	11800		mg/kg			SOIL	IWP - A	DITCH 20E	3.5-4	28-OCT-94
01A-57A	94328105	INORG	Aluminum	14500		mg/kg			SOIL	IWP - A	DITCH 21E	2-2.5	28-OCT-94
01A-53B	94328209	INORG	Aluminum	14400		mg/kg			SOIL	IWP - A	DITCH 9E	3.5-4	28-OCT-94
01A-51C	94328204	INORG	Aluminum	10300		mg/kg			SOIL	IWP - A	DITCH 8E	4.5-5	28-OCT-94
01A-46G	94324808	INORG	Aluminum	17200		mg/kg			SOIL	IWP - A	DITCH 4W	8.5-9	20-OCT-94
01A-46B	94324807	INORG	Aluminum	7640		mg/kg			SOIL	IWP - A	DITCH 4W	3.5-4	20-OCT-94
01A-58	94328106	INORG	Aluminum	10900		mg/kg		P	SOIL	IWP - A	DITCH 26E	0-0.5	28-OCT-94
01A-48H	94322910	INORG	Aluminum	7010		mg/kg			SOIL	IWP - A	DITCH 18W	9.5-10	19-OCT-94
01A-46	94322913	INORG	Aluminum	11800		mg/kg		P	SOIL	IWP - A	DITCH 4W	0-0.5	20-OCT-94
01A-47	94322908	INORG	Aluminum	10300		mg/kg		P	SOIL	IWP - A	DITCH 10W	0-0.5	19-OCT-94
01A-49	94322901	INORG	Aluminum	8590		mg/kg		P	SOIL	IWP - A	DITCH 31W	0-0.5	19-OCT-94
01A-53	94328208	INORG	Aluminum	7310		mg/kg		P	SOIL	IWP - A	DITCH 9E	0-0.5	28-OCT-94
01A-51	94328202	INORG	Aluminum	10200		mg/kg		P	SOIL	IWP - A	DITCH 8E	0-0.5	28-OCT-94
01A-48	94322907	INORG	Aluminum	9950		mg/kg		P	SOIL	IWP - A	DITCH 18W	0-0.5	19-OCT-94
01A-58B	943326-9	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - A	DITCH 26E	3.5-4	28-OCT-94
01A-55C	943326-4	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - A	DITCH 14E	4-4.5	28-OCT-94
01A-57	943326-7	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - A	DITCH 21E	0-0.5	28-OCT-94
01A-47H	943332-12	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - A	DITCH 10W	9-9.5	20-OCT-94
01A-48H	943332-10	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - A	DITCH 18W	9.5-10	19-OCT-94
01A-48B	943332-9	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - A	DITCH 18W	3.5-4	19-OCT-94
01A-49B	943332-3	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - A	DITCH 31W	3.5-4	19-OCT-94
01A-49	943332-1	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - A	DITCH 31W	0-0.5	19-OCT-94
01A-49H	943332-5	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - A	DITCH 31W	9.5-10	19-OCT-94
01A-51B	943341-7	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - A	DITCH 8E	3.5-4	28-OCT-94
01A-51	943341-6	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - A	DITCH 8E	0-0.5	28-OCT-94
01A-51C	943341-8	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - A	DITCH 8E	4.5-5	28-OCT-94
01A-53	943341-12	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - A	DITCH 9E	0-0.5	28-OCT-94
01A-53C	943326-1	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - A	DITCH 9E	4.5-5	28-OCT-94
01A-53B	943341-13	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - A	DITCH 9E	3.5-4	28-OCT-94
01A-55B	943326-3	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - A	DITCH 14E	3.5-4	28-OCT-94
01A-55	943326-2	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - A	DITCH 14E	0-0.5	28-OCT-94
01A-46	943690-7	RAD	Am-241	.03	.03	pCi/g	UJ		SOIL	IWP - A	DITCH 4W	0-0.5	20-OCT-94
01A-46B	943333-1	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - A	DITCH 4W	3.5'-4	20-OCT-94
01A-47B	943332-11	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - A	DITCH 10W	3.5-4	20-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01A-47	943332-8	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - A DITCH	10W	0-0.5	19-OCT-94
01A-46G	943333-2	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - A DITCH	4W	8.5-9	20-OCT-94
01A-48	943332-7	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - A DITCH	18W	0-0.5	19-OCT-94
01A-56	943326-5	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - A DITCH	20E	0-0.5	28-OCT-94
01A-59B	943341-5	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - A DITCH	35E	3.5-4	28-OCT-94
01A-57A	943326-8	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - A DITCH	21E	2-2.5	28-OCT-94
01A-58	943341-3	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94
01A-56B	943326-6	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - A DITCH	20E	3.5-4	28-OCT-94
01A-59C	943326-10	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - A DITCH	35E	4-4.5	28-OCT-94
01A-59	943690-8	RAD	Am-241	.2	.06	pCi/g	UJ		SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-55	94328212	INORG	Antimony	14.4		mg/kg	UJ	P	SOIL	IWP - A DITCH	14E	0-0.5	28-OCT-94
01A-49B	94322903	INORG	Antimony	14.3		mg/kg	UJ		SOIL	IWP - A DITCH	31W	3.5-4	19-OCT-94
01A-49H	94322905	INORG	Antimony	16.4		mg/kg	UJ		SOIL	IWP - A DITCH	31W	9.5-10	19-OCT-94
01A-48H	94322910	INORG	Antimony	14.6		mg/kg	UJ		SOIL	IWP - A DITCH	18W	9.5-10	19-OCT-94
01A-47B	94322911	INORG	Antimony	13.6		mg/kg	UJ		SOIL	IWP - A DITCH	10W	3.5-4	20-OCT-94
01A-46G	94324808	INORG	Antimony	14.9		mg/kg	UJ		SOIL	IWP - A DITCH	4W	8.5-9	20-OCT-94
01A-51B	94328203	INORG	Antimony	14.9		mg/kg	UJ		SOIL	IWP - A DITCH	8E	3.5-4	28-OCT-94
01A-51C	94328204	INORG	Antimony	15.3		mg/kg	UJ		SOIL	IWP - A DITCH	8E	4.5-5	28-OCT-94
01A-53B	94328209	INORG	Antimony	15.3		mg/kg	UJ		SOIL	IWP - A DITCH	9E	3.5-4	28-OCT-94
01A-47H	94322912	INORG	Antimony	14.9		mg/kg	UJ		SOIL	IWP - A DITCH	10W	9-9.5	20-OCT-94
01A-48B	94322909	INORG	Antimony	13.9		mg/kg	UJ		SOIL	IWP - A DITCH	18W	3.5-4	19-OCT-94
01A-53C	94328210	INORG	Antimony	15.5		mg/kg	UJ		SOIL	IWP - A DITCH	9E	4.5-5	28-OCT-94
01A-55B	94328213	INORG	Antimony	14.9		mg/kg	UJ		SOIL	IWP - A DITCH	14E	3.5-4	28-OCT-94
01A-55C	94328101	INORG	Antimony	14.8		mg/kg	UJ		SOIL	IWP - A DITCH	14E	4-4.5	28-OCT-94
01A-56B	94328103	INORG	Antimony	14.9		mg/kg	UJ		SOIL	IWP - A DITCH	20E	3.5-4	28-OCT-94
01A-57A	94328105	INORG	Antimony	16.2		mg/kg	UJ		SOIL	IWP - A DITCH	21E	2-2.5	28-OCT-94
01A-58B	94328107	INORG	Antimony	14.4		mg/kg	UJ		SOIL	IWP - A DITCH	26E	3.5-4	28-OCT-94
01A-59B	94328109	INORG	Antimony	13.3		mg/kg	UJ		SOIL	IWP - A DITCH	35E	3.5-4	28-OCT-94
01A-59C	94328110	INORG	Antimony	14.8		mg/kg	UJ		SOIL	IWP - A DITCH	35E	4-4.5	28-OCT-94
01A-46B	94324807	INORG	Antimony	14.1		mg/kg	UJ		SOIL	IWP - A DITCH	4W	3.5-4	20-OCT-94
01A-59	94328108	INORG	Antimony	14.5		mg/kg	UJ	P	SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-58	94328106	INORG	Antimony	13.3		mg/kg	UJ	P	SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94
01A-56	94328102	INORG	Antimony	15.3		mg/kg	UJ	P	SOIL	IWP - A DITCH	20E	0-0.5	28-OCT-94
01A-57	94328104	INORG	Antimony	14		mg/kg	UJ	P	SOIL	IWP - A DITCH	21E	0-0.5	28-OCT-94
01A-46	94322913	INORG	Antimony	15.5		mg/kg	UJ	P	SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-53	94328208	INORG	Antimony	14.3		mg/kg	UJ	P	SOIL	IWP - A DITCH	9E	0-0.5	28-OCT-94
01A-51	94328202	INORG	Antimony	15.8		mg/kg	UJ	P	SOIL	IWP - A DITCH	8E	0-0.5	28-OCT-94
01A-49	94322901	INORG	Antimony	14.4		mg/kg	UJ	P	SOIL	IWP - A DITCH	31W	0-0.5	19-OCT-94
01A-48	94322907	INORG	Antimony	13.5		mg/kg	UJ	P	SOIL	IWP - A DITCH	18W	0-0.5	19-OCT-94
01A-47	94322908	INORG	Antimony	15.7		mg/kg	UJ	P	SOIL	IWP - A DITCH	10W	0-0.5	19-OCT-94
01A-46	94322913	INORG	Arsenic	11.7		mg/kg	J	F	SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-47	94322908	INORG	Arsenic	8.4		mg/kg	J	F	SOIL	IWP - A DITCH	10W	0-0.5	19-OCT-94
01A-53	94328208	INORG	Arsenic	5.1		mg/kg		F	SOIL	IWP - A DITCH	9E	0-0.5	28-OCT-94
01A-51	94328202	INORG	Arsenic	7.8		mg/kg		F	SOIL	IWP - A DITCH	8E	0-0.5	28-OCT-94
01A-49	94322901	INORG	Arsenic	6.4		mg/kg		F	SOIL	IWP - A DITCH	31W	0-0.5	19-OCT-94
01A-48	94322907	INORG	Arsenic	7.3		mg/kg	J	F	SOIL	IWP - A DITCH	18W	0-0.5	19-OCT-94
01A-55	94328212	INORG	Arsenic	6.6		mg/kg		F	SOIL	IWP - A DITCH	14E	0-0.5	28-OCT-94
01A-56	94328102	INORG	Arsenic	5.1		mg/kg	J	F	SOIL	IWP - A DITCH	20E	0-0.5	28-OCT-94
01A-57	94328104	INORG	Arsenic	6.2		mg/kg	J	F	SOIL	IWP - A DITCH	21E	0-0.5	28-OCT-94
01A-51C	94328204	INORG	Arsenic	7.2		mg/kg			SOIL	IWP - A DITCH	8E	4.5-5	28-OCT-94
01A-53B	94328209	INORG	Arsenic	6.2		mg/kg			SOIL	IWP - A DITCH	9E	3.5-4	28-OCT-94
01A-53C	94328210	INORG	Arsenic	6.7		mg/kg			SOIL	IWP - A DITCH	9E	4.5-5	28-OCT-94
01A-55B	94328213	INORG	Arsenic	9		mg/kg			SOIL	IWP - A DITCH	14E	3.5-4	28-OCT-94
01A-55C	94328101	INORG	Arsenic	9.1		mg/kg	J		SOIL	IWP - A DITCH	14E	4-4.5	28-OCT-94
01A-56B	94328103	INORG	Arsenic	7.5		mg/kg	J		SOIL	IWP - A DITCH	20E	3.5-4	28-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01A-57A	94328105	INORG	Arsenic	7.1		mg/kg	J		SOIL	IWP - A DITCH	21E	2-2.5	28-OCT-94
01A-58B	94328107	INORG	Arsenic	6.9		mg/kg	J		SOIL	IWP - A DITCH	26E	3.5-4	28-OCT-94
01A-47B	94322911	INORG	Arsenic	7.8		mg/kg			SOIL	IWP - A DITCH	10W	3.5-4	20-OCT-94
01A-47H	94322912	INORG	Arsenic	10		mg/kg			SOIL	IWP - A DITCH	10W	9-9.5	20-OCT-94
01A-46G	94324808	INORG	Arsenic	9.1		mg/kg			SOIL	IWP - A DITCH	4W	8.5-9	20-OCT-94
01A-48B	94322909	INORG	Arsenic	8.3		mg/kg	J		SOIL	IWP - A DITCH	18W	3.5-4	19-OCT-94
01A-48H	94322910	INORG	Arsenic	6.7		mg/kg			SOIL	IWP - A DITCH	18W	9.5-10	19-OCT-94
01A-49B	94322903	INORG	Arsenic	9.1		mg/kg			SOIL	IWP - A DITCH	31W	3.5-4	19-OCT-94
01A-49H	94322905	INORG	Arsenic	9.9		mg/kg			SOIL	IWP - A DITCH	31W	9.5-10	19-OCT-94
01A-51B	94328203	INORG	Arsenic	7.2		mg/kg			SOIL	IWP - A DITCH	8E	3.5-4	28-OCT-94
01A-59B	94328109	INORG	Arsenic	2.1		mg/kg	J		SOIL	IWP - A DITCH	35E	3.5-4	28-OCT-94
01A-59C	94328110	INORG	Arsenic	9.6		mg/kg	J		SOIL	IWP - A DITCH	35E	4-4.5	28-OCT-94
01A-46B	94324807	INORG	Arsenic	7		mg/kg	U		SOIL	IWP - A DITCH	4W	3.5'-4	20-OCT-94
A35BS	88010014	INORG	Arsenic	7.6		mg/kg		F	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
A35BD	88010015	INORG	Arsenic	5.8		mg/kg		F	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
A27CS	88010020	INORG	Arsenic	5.9		mg/kg		F	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
A27CD	88010021	INORG	Arsenic	5.2		mg/kg		F	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
A27AS	88010018	INORG	Arsenic	5		mg/kg		F	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
A27AD	88010019	INORG	Arsenic	6.3		mg/kg		F	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
A21AS	88010022	INORG	Arsenic	5.5		mg/kg		F	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
A21AD	88010023	INORG	Arsenic	6.8		mg/kg		F	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
01A-59	94328108	INORG	Arsenic	5.1		mg/kg	J	F	SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-58	94328106	INORG	Arsenic	5.6		mg/kg	J	F	SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94
01A-55	94328212	INORG	Barium	124		mg/kg		P	SOIL	IWP - A DITCH	14E	0-0.5	28-OCT-94
A27AS	88010018	INORG	Barium	169		mg/kg		P	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
A27AD	88010019	INORG	Barium	177		mg/kg		P	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
01A-57A	94328105	INORG	Barium	229		mg/kg	J		SOIL	IWP - A DITCH	21E	2-2.5	28-OCT-94
01A-58B	94328107	INORG	Barium	242		mg/kg	J		SOIL	IWP - A DITCH	26E	3.5-4	28-OCT-94
01A-59B	94328109	INORG	Barium	71		mg/kg	J		SOIL	IWP - A DITCH	35E	3.5-4	28-OCT-94
01A-59C	94328110	INORG	Barium	176		mg/kg	J		SOIL	IWP - A DITCH	35E	4-4.5	28-OCT-94
01A-46B	94324807	INORG	Barium	142		mg/kg			SOIL	IWP - A DITCH	4W	3.5'-4	20-OCT-94
A35BS	88010014	INORG	Barium	200		mg/kg		P	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
A35BD	88010015	INORG	Barium	189		mg/kg		P	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
A27CS	88010020	INORG	Barium	193		mg/kg		P	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
01A-56B	94328103	INORG	Barium	165		mg/kg	J		SOIL	IWP - A DITCH	20E	3.5-4	28-OCT-94
A27CD	88010021	INORG	Barium	220		mg/kg		P	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
A21AS	88010022	INORG	Barium	217		mg/kg		P	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
A21AD	88010023	INORG	Barium	186		mg/kg		P	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
01A-59	94328108	INORG	Barium	89.6		mg/kg	J	P	SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-56	94328102	INORG	Barium	191		mg/kg	J	P	SOIL	IWP - A DITCH	20E	0-0.5	28-OCT-94
01A-57	94328104	INORG	Barium	179		mg/kg	J	P	SOIL	IWP - A DITCH	21E	0-0.5	28-OCT-94
01A-58	94328106	INORG	Barium	179		mg/kg	J	P	SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94
01A-55C	94328101	INORG	Barium	217		mg/kg			SOIL	IWP - A DITCH	14E	4-4.5	28-OCT-94
01A-55B	94328213	INORG	Barium	201		mg/kg			SOIL	IWP - A DITCH	14E	3.5-4	28-OCT-94
01A-53B	94328209	INORG	Barium	196		mg/kg			SOIL	IWP - A DITCH	9E	3.5-4	28-OCT-94
01A-53C	94328210	INORG	Barium	221		mg/kg			SOIL	IWP - A DITCH	9E	4.5-5	28-OCT-94
01A-46G	94324808	INORG	Barium	334		mg/kg			SOIL	IWP - A DITCH	4W	8.5-9	20-OCT-94
01A-48H	94322910	INORG	Barium	128		mg/kg			SOIL	IWP - A DITCH	18W	9.5-10	19-OCT-94
01A-49B	94322903	INORG	Barium	184		mg/kg			SOIL	IWP - A DITCH	31W	3.5-4	19-OCT-94
01A-53	94328208	INORG	Barium	127		mg/kg		P	SOIL	IWP - A DITCH	9E	0-0.5	28-OCT-94
01A-51	94328202	INORG	Barium	166		mg/kg		P	SOIL	IWP - A DITCH	8E	0-0.5	28-OCT-94
01A-49	94322901	INORG	Barium	202		mg/kg		P	SOIL	IWP - A DITCH	31W	0-0.5	19-OCT-94
01A-48	94322907	INORG	Barium	188		mg/kg		P	SOIL	IWP - A DITCH	18W	0-0.5	19-OCT-94
01A-47	94322908	INORG	Barium	277		mg/kg		P	SOIL	IWP - A DITCH	10W	0-0.5	19-OCT-94
01A-46	94322913	INORG	Barium	245		mg/kg		P	SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01A-47B	94322911	INORG	Barium	174		mg/kg			SOIL	IWP - A DITCH	10W	3.5-4	20-OCT-94
01A-48B	94322909	INORG	Barium	155		mg/kg			SOIL	IWP - A DITCH	18W	3.5-4	19-OCT-94
01A-49H	94322905	INORG	Barium	201		mg/kg			SOIL	IWP - A DITCH	31W	9.5-10	19-OCT-94
01A-47H	94322912	INORG	Barium	164		mg/kg			SOIL	IWP - A DITCH	10W	9-9.5	20-OCT-94
01A-51B	94328203	INORG	Barium	145		mg/kg			SOIL	IWP - A DITCH	8E	3.5-4	28-OCT-94
01A-51C	94328204	INORG	Barium	172		mg/kg			SOIL	IWP - A DITCH	8E	4.5-5	28-OCT-94
01A-57A	94328105	INORG	Beryllium	.49		mg/kg	D		SOIL	IWP - A DITCH	21E	2-2.5	28-OCT-94
01A-56B	94328103	INORG	Beryllium	.86		mg/kg	D		SOIL	IWP - A DITCH	20E	3.5-4	28-OCT-94
01A-51	94328202	INORG	Beryllium	.65		mg/kg		F	SOIL	IWP - A DITCH	8E	0-0.5	28-OCT-94
01A-49	94322901	INORG	Beryllium	.5		mg/kg		F	SOIL	IWP - A DITCH	31W	0-0.5	19-OCT-94
01A-48	94322907	INORG	Beryllium	.52		mg/kg	J	F	SOIL	IWP - A DITCH	18W	0-0.5	19-OCT-94
01A-47	94322908	INORG	Beryllium	.7		mg/kg	J	F	SOIL	IWP - A DITCH	10W	0-0.5	19-OCT-94
01A-46	94322913	INORG	Beryllium	.71		mg/kg	J	F	SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-55C	94328101	INORG	Beryllium	1.1		mg/kg	J		SOIL	IWP - A DITCH	14E	4-4.5	28-OCT-94
01A-53B	94328209	INORG	Beryllium	.82		mg/kg			SOIL	IWP - A DITCH	9E	3.5-4	28-OCT-94
01A-53C	94328210	INORG	Beryllium	1.1		mg/kg			SOIL	IWP - A DITCH	9E	4.5-5	28-OCT-94
01A-55B	94328213	INORG	Beryllium	.92		mg/kg			SOIL	IWP - A DITCH	14E	3.5-4	28-OCT-94
01A-51C	94328204	INORG	Beryllium	.77		mg/kg			SOIL	IWP - A DITCH	8E	4.5-5	28-OCT-94
01A-49H	94322905	INORG	Beryllium	.6		mg/kg			SOIL	IWP - A DITCH	31W	9.5-10	19-OCT-94
01A-48H	94322910	INORG	Beryllium	.61		mg/kg			SOIL	IWP - A DITCH	18W	9.5-10	19-OCT-94
01A-49B	94322903	INORG	Beryllium	.62		mg/kg			SOIL	IWP - A DITCH	31W	3.5-4	19-OCT-94
01A-58B	94328107	INORG	Beryllium	.83		mg/kg	D		SOIL	IWP - A DITCH	26E	3.5-4	28-OCT-94
01A-59B	94328109	INORG	Beryllium	.1		mg/kg	D		SOIL	IWP - A DITCH	35E	3.5-4	28-OCT-94
01A-59C	94328110	INORG	Beryllium	.62		mg/kg	D		SOIL	IWP - A DITCH	35E	4-4.5	28-OCT-94
01A-46B	94324807	INORG	Beryllium	.64		mg/kg	J		SOIL	IWP - A DITCH	4W	3.5'-4	20-OCT-94
01A-46G	94324808	INORG	Beryllium	1.1		mg/kg	J		SOIL	IWP - A DITCH	4W	6.5-7	20-OCT-94
01A-47B	94322911	INORG	Beryllium	.58		mg/kg			SOIL	IWP - A DITCH	10W	3.5-4	20-OCT-94
01A-47H	94322912	INORG	Beryllium	.75		mg/kg			SOIL	IWP - A DITCH	10W	9-9.5	20-OCT-94
01A-48B	94322909	INORG	Beryllium	.63		mg/kg	J		SOIL	IWP - A DITCH	18W	3.5-4	19-OCT-94
01A-56	94328102	INORG	Beryllium	.5		mg/kg	J	F	SOIL	IWP - A DITCH	20E	0-0.5	28-OCT-94
01A-55	94328212	INORG	Beryllium	.35		mg/kg	U	F	SOIL	IWP - A DITCH	14E	0-0.5	28-OCT-94
01A-51B	94328203	INORG	Beryllium	.62		mg/kg			SOIL	IWP - A DITCH	8E	3.5-4	28-OCT-94
01A-53	94328208	INORG	Beryllium	.49		mg/kg		F	SOIL	IWP - A DITCH	9E	0-0.5	28-OCT-94
01A-57	94328104	INORG	Beryllium	.64		mg/kg	D	F	SOIL	IWP - A DITCH	21E	0-0.5	28-OCT-94
01A-59	94328108	INORG	Beryllium	.34		mg/kg	D	F	SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-58	94328106	INORG	Beryllium	.6		mg/kg	D	F	SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94
01A-57	94328104	INORG	Cadmium	.93		mg/kg	U	P	SOIL	IWP - A DITCH	21E	0-0.5	28-OCT-94
A21AS	88010022	INORG	Cadmium	1.2		mg/kg	U	P	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
A27AS	88010018	INORG	Cadmium	1.1		mg/kg	U	P	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
A27CS	88010020	INORG	Cadmium	1.2		mg/kg	U	P	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
A35BS	88010014	INORG	Cadmium	1.2		mg/kg	U	P	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
A35BD	88010015	INORG	Cadmium	1.2		mg/kg	U	P	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
A27CD	88010021	INORG	Cadmium	1.3		mg/kg	U	P	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
A27AD	88010019	INORG	Cadmium	1.1		mg/kg	U	P	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
A21AD	88010023	INORG	Cadmium	1.2		mg/kg	U	P	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
01A-58	94328106	INORG	Cadmium	.89		mg/kg	U	P	SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94
01A-59	94328108	INORG	Cadmium	.97		mg/kg	U	P	SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-58B	94328107	INORG	Cadmium	.96		mg/kg	U		SOIL	IWP - A DITCH	26E	3.5-4	28-OCT-94
01A-57A	94328105	INORG	Cadmium	.94		mg/kg	U		SOIL	IWP - A DITCH	21E	2-2.5	28-OCT-94
01A-55C	94328101	INORG	Cadmium	.98		mg/kg	U		SOIL	IWP - A DITCH	14E	4-4.5	28-OCT-94
01A-56B	94328103	INORG	Cadmium	.99		mg/kg	U		SOIL	IWP - A DITCH	20E	3.5-4	28-OCT-94
01A-47B	94322911	INORG	Cadmium	2		mg/kg			SOIL	IWP - A DITCH	10W	3.5-4	20-OCT-94
01A-49H	94322905	INORG	Cadmium	1.5		mg/kg			SOIL	IWP - A DITCH	31W	9.5-10	19-OCT-94
01A-51	94328202	INORG	Cadmium	2.3		mg/kg	U	P	SOIL	IWP - A DITCH	8E	0-0.5	28-OCT-94
01A-49	94322901	INORG	Cadmium	1.9		mg/kg		P	SOIL	IWP - A DITCH	31W	0-0.5	19-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01A-48	94322907	INORG	Cadmium	1.2		mg/kg	J	P	SOIL	IWP - A DITCH	18W	0-0.5	19-OCT-94
01A-47	94322908	INORG	Cadmium	1		mg/kg	J	P	SOIL	IWP - A DITCH	10W	0-0.5	19-OCT-94
01A-46	94322913	INORG	Cadmium	1.3		mg/kg	J	P	SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-59B	94328109	INORG	Cadmium	.88		mg/kg	U		SOIL	IWP - A DITCH	35E	3.5-4	28-OCT-94
01A-59C	94328110	INORG	Cadmium	.99		mg/kg	U		SOIL	IWP - A DITCH	35E	4-4.5	28-OCT-94
01A-51B	94328203	INORG	Cadmium	.99		mg/kg	U		SOIL	IWP - A DITCH	8E	3.5-4	28-OCT-94
01A-51C	94328204	INORG	Cadmium	1.1		mg/kg	U		SOIL	IWP - A DITCH	8E	4.5-5	28-OCT-94
01A-53B	94328209	INORG	Cadmium	1		mg/kg	U		SOIL	IWP - A DITCH	9E	3.5-4	28-OCT-94
01A-53C	94328210	INORG	Cadmium	1.5		mg/kg	U		SOIL	IWP - A DITCH	9E	4.5-5	28-OCT-94
01A-46B	94324807	INORG	Cadmium	.94		mg/kg	U		SOIL	IWP - A DITCH	4W	3.5'-4	20-OCT-94
01A-56	94328102	INORG	Cadmium	.99		mg/kg	U	P	SOIL	IWP - A DITCH	20E	0-0.5	28-OCT-94
01A-55	94328212	INORG	Cadmium	1.5		mg/kg	U	P	SOIL	IWP - A DITCH	14E	0-0.5	28-OCT-94
01A-53	94328208	INORG	Cadmium	1.8		mg/kg	U	P	SOIL	IWP - A DITCH	9E	0-0.5	28-OCT-94
01A-48B	94322909	INORG	Cadmium	1.5		mg/kg	J		SOIL	IWP - A DITCH	18W	3.5-4	19-OCT-94
01A-47H	94322912	INORG	Cadmium	1.5		mg/kg			SOIL	IWP - A DITCH	10W	9-9.5	20-OCT-94
01A-49B	94322903	INORG	Cadmium	.95		mg/kg			SOIL	IWP - A DITCH	31W	3.5-4	19-OCT-94
01A-48H	94322910	INORG	Cadmium	.98		mg/kg			SOIL	IWP - A DITCH	18W	9.5-10	19-OCT-94
01A-46G	94324808	INORG	Cadmium	.99		mg/kg	U		SOIL	IWP - A DITCH	4W	8.5-9	20-OCT-94
01A-55B	94328213	INORG	Cadmium	.99		mg/kg	U		SOIL	IWP - A DITCH	14E	3.5-4	28-OCT-94
01A-48H	94322910	INORG	Calcium	43300		mg/kg			SOIL	IWP - A DITCH	18W	9.5-10	19-OCT-94
01A-48B	94322909	INORG	Calcium	57600		mg/kg			SOIL	IWP - A DITCH	18W	3.5-4	19-OCT-94
01A-53	94328208	INORG	Calcium	23900		mg/kg		P	SOIL	IWP - A DITCH	9E	0-0.5	28-OCT-94
01A-51	94328202	INORG	Calcium	38900		mg/kg		P	SOIL	IWP - A DITCH	8E	0-0.5	28-OCT-94
01A-49	94322901	INORG	Calcium	20700		mg/kg		P	SOIL	IWP - A DITCH	31W	0-0.5	19-OCT-94
01A-48	94322907	INORG	Calcium	15400		mg/kg		P	SOIL	IWP - A DITCH	18W	0-0.5	19-OCT-94
01A-47	94322908	INORG	Calcium	11000		mg/kg		P	SOIL	IWP - A DITCH	10W	0-0.5	19-OCT-94
01A-46	94322913	INORG	Calcium	8660		mg/kg		P	SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-58B	94328107	INORG	Calcium	37200		mg/kg			SOIL	IWP - A DITCH	26E	3.5-4	28-OCT-94
01A-59B	94328109	INORG	Calcium	18700		mg/kg			SOIL	IWP - A DITCH	35E	3.5-4	28-OCT-94
01A-59C	94328110	INORG	Calcium	61800		mg/kg			SOIL	IWP - A DITCH	35E	4-4.5	28-OCT-94
01A-51B	94328203	INORG	Calcium	27800		mg/kg			SOIL	IWP - A DITCH	8E	3.5-4	28-OCT-94
01A-51C	94328204	INORG	Calcium	48800		mg/kg			SOIL	IWP - A DITCH	8E	4.5-5	28-OCT-94
01A-53B	94328209	INORG	Calcium	33700		mg/kg			SOIL	IWP - A DITCH	9E	3.5-4	28-OCT-94
01A-53C	94328210	INORG	Calcium	35000		mg/kg			SOIL	IWP - A DITCH	9E	4.5-5	28-OCT-94
01A-46B	94324807	INORG	Calcium	56700		mg/kg			SOIL	IWP - A DITCH	4W	3.5'-4	20-OCT-94
01A-56	94328102	INORG	Calcium	48900		mg/kg		P	SOIL	IWP - A DITCH	20E	0-0.5	28-OCT-94
01A-55	94328212	INORG	Calcium	19700		mg/kg		P	SOIL	IWP - A DITCH	14E	0-0.5	28-OCT-94
01A-49B	94322903	INORG	Calcium	50800		mg/kg			SOIL	IWP - A DITCH	31W	3.5-4	19-OCT-94
01A-49H	94322905	INORG	Calcium	159000		mg/kg			SOIL	IWP - A DITCH	31W	9.5-10	19-OCT-94
01A-55B	94328213	INORG	Calcium	46500		mg/kg			SOIL	IWP - A DITCH	14E	3.5-4	28-OCT-94
01A-55C	94328101	INORG	Calcium	34200		mg/kg			SOIL	IWP - A DITCH	14E	4-4.5	28-OCT-94
01A-56B	94328103	INORG	Calcium	40300		mg/kg			SOIL	IWP - A DITCH	20E	3.5-4	28-OCT-94
01A-57A	94328105	INORG	Calcium	47900		mg/kg			SOIL	IWP - A DITCH	21E	2-2.5	28-OCT-94
01A-47H	94322912	INORG	Calcium	100000		mg/kg			SOIL	IWP - A DITCH	10W	9-9.5	20-OCT-94
01A-46G	94324808	INORG	Calcium	17000		mg/kg			SOIL	IWP - A DITCH	4W	8.5-9	20-OCT-94
01A-47B	94322911	INORG	Calcium	57300		mg/kg			SOIL	IWP - A DITCH	10W	3.5-4	20-OCT-94
01A-57	94328104	INORG	Calcium	37500		mg/kg		P	SOIL	IWP - A DITCH	21E	0-0.5	28-OCT-94
01A-58	94328106	INORG	Calcium	47100		mg/kg		P	SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94
01A-59	94328108	INORG	Calcium	14600		mg/kg		P	SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-59	943341-4	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-59B	943341-5	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - A DITCH	35E	3.5-4	28-OCT-94
01A-59C	943326-10	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - A DITCH	35E	4-4.5	28-OCT-94
01A-58	943341-3	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94
01A-56B	943326-6	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - A DITCH	20E	3.5-4	28-OCT-94
01A-57A	943326-8	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - A DITCH	21E	2-2.5	28-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01A-57	943326-7	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - A DITCH	21E	0-0.5	28-OCT-94
01A-51C	943341-8	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - A DITCH	8E	4.5-5	28-OCT-94
01A-51B	943341-7	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - A DITCH	8E	3.5-4	28-OCT-94
01A-53	943341-12	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - A DITCH	9E	0-0.5	28-OCT-94
01A-53C	943326-1	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - A DITCH	9E	4.5-5	28-OCT-94
01A-53B	943341-13	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - A DITCH	9E	3.5-4	28-OCT-94
01A-55B	943326-3	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - A DITCH	14E	3.5-4	28-OCT-94
01A-55	943326-2	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - A DITCH	14E	0-0.5	28-OCT-94
01A-56	943326-5	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - A DITCH	20E	0-0.5	28-OCT-94
01A-48	943332-7	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - A DITCH	18W	0-0.5	19-OCT-94
01A-47H	943332-12	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - A DITCH	10W	9-9.5	20-OCT-94
01A-48H	943332-10	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - A DITCH	18W	9.5-10	19-OCT-94
01A-48B	943332-9	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - A DITCH	18W	3.5-4	19-OCT-94
01A-49B	943332-3	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - A DITCH	31W	3.5-4	19-OCT-94
01A-49	943332-1	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - A DITCH	31W	0-0.5	19-OCT-94
01A-49H	943332-5	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - A DITCH	31W	9.5-10	19-OCT-94
01A-51	943341-6	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - A DITCH	8E	0-0.5	28-OCT-94
01A-46	943332-13	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-46G	943333-2	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - A DITCH	4W	8.5-9	20-OCT-94
01A-46B	943333-1	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - A DITCH	4W	3.5'-4	20-OCT-94
01A-47B	943332-11	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - A DITCH	10W	3.5-4	20-OCT-94
01A-47	943332-8	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - A DITCH	10W	0-0.5	19-OCT-94
01A-55C	943326-4	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - A DITCH	14E	4-4.5	28-OCT-94
01A-58B	943326-9	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - A DITCH	26E	3.5-4	28-OCT-94
01A-57	94328104	INORG	Chromium	44.1		mg/kg		P	SOIL	IWP - A DITCH	21E	0-0.5	28-OCT-94
A21AS	88010022	INORG	Chromium	35		mg/kg		P	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
A27AS	88010018	INORG	Chromium	26.3		mg/kg		P	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
A27CS	88010020	INORG	Chromium	17.1		mg/kg		P	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
A35BS	88010014	INORG	Chromium	135		mg/kg		P	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
A35BD	88010015	INORG	Chromium	22.9		mg/kg		P	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
A27CD	88010021	INORG	Chromium	23		mg/kg		P	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
A27AD	88010019	INORG	Chromium	22.5		mg/kg		P	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
A21AD	88010023	INORG	Chromium	21.5		mg/kg		P	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
01A-58	94328106	INORG	Chromium	32		mg/kg		P	SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94
01A-59	94328108	INORG	Chromium	14.8		mg/kg		P	SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-46B	94324807	INORG	Chromium	13.1		mg/kg			SOIL	IWP - A DITCH	4W	3.5'-4	20-OCT-94
01A-56B	94328103	INORG	Chromium	44.4		mg/kg			SOIL	IWP - A DITCH	20E	3.5-4	28-OCT-94
01A-55B	94328213	INORG	Chromium	42.5		mg/kg			SOIL	IWP - A DITCH	14E	3.5-4	28-OCT-94
01A-53B	94328209	INORG	Chromium	48.2		mg/kg			SOIL	IWP - A DITCH	9E	3.5-4	28-OCT-94
01A-53C	94328210	INORG	Chromium	47.8		mg/kg			SOIL	IWP - A DITCH	9E	4.5-5	28-OCT-94
01A-56	94328102	INORG	Chromium	90.8		mg/kg		P	SOIL	IWP - A DITCH	20E	0-0.5	28-OCT-94
01A-55	94328212	INORG	Chromium	39.6		mg/kg		P	SOIL	IWP - A DITCH	14E	0-0.5	28-OCT-94
01A-53	94328208	INORG	Chromium	52.3		mg/kg		P	SOIL	IWP - A DITCH	9E	0-0.5	28-OCT-94
01A-51	94328202	INORG	Chromium	70.2		mg/kg		P	SOIL	IWP - A DITCH	8E	0-0.5	28-OCT-94
01A-49	94322901	INORG	Chromium	74		mg/kg	J	P	SOIL	IWP - A DITCH	31W	0-0.5	19-OCT-94
01A-48	94322907	INORG	Chromium	126		mg/kg	J	P	SOIL	IWP - A DITCH	18W	0-0.5	19-OCT-94
01A-47	94322908	INORG	Chromium	157		mg/kg	J	P	SOIL	IWP - A DITCH	10W	0-0.5	19-OCT-94
01A-46	94322913	INORG	Chromium	548		mg/kg	J	P	SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-47B	94322911	INORG	Chromium	16.9		mg/kg	J		SOIL	IWP - A DITCH	10W	3.5-4	20-OCT-94
01A-48B	94322909	INORG	Chromium	17.3		mg/kg			SOIL	IWP - A DITCH	18W	3.5-4	19-OCT-94
01A-49B	94322903	INORG	Chromium	99.8		mg/kg	J		SOIL	IWP - A DITCH	31W	3.5-4	19-OCT-94
01A-49H	94322905	INORG	Chromium	17		mg/kg	J		SOIL	IWP - A DITCH	31W	9.5-10	19-OCT-94
01A-48H	94322910	INORG	Chromium	12.3		mg/kg	J		SOIL	IWP - A DITCH	18W	9.5-10	19-OCT-94
01A-47H	94322912	INORG	Chromium	17.2		mg/kg	J		SOIL	IWP - A DITCH	10W	9-9.5	20-OCT-94
01A-46G	94324808	INORG	Chromium	26.3		mg/kg			SOIL	IWP - A DITCH	4W	8.5-9	20-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01A-51B	94328203	INORG	Chromium	161		mg/kg			SOIL	IWP - A	DITCH 8E	3.5-4	28-OCT-94
01A-51C	94328204	INORG	Chromium	31		mg/kg			SOIL	IWP - A	DITCH 8E	4.5-5	28-OCT-94
01A-55C	94328101	INORG	Chromium	108		mg/kg			SOIL	IWP - A	DITCH 14E	4-4.5	28-OCT-94
01A-57A	94328105	INORG	Chromium	33.2		mg/kg			SOIL	IWP - A	DITCH 21E	2-2.5	28-OCT-94
01A-59C	94328110	INORG	Chromium	24.8		mg/kg			SOIL	IWP - A	DITCH 35E	4-4.5	28-OCT-94
01A-59B	94328109	INORG	Chromium	10		mg/kg			SOIL	IWP - A	DITCH 35E	3.5-4	28-OCT-94
01A-58B	94328107	INORG	Chromium	50.5		mg/kg			SOIL	IWP - A	DITCH 26E	3.5-4	28-OCT-94
01A-59	943690-8	RAD	Cm-242	0	.00	pCi/g	U		SOIL	IWP - A	DITCH 35E	0-0.5	28-OCT-94
01A-46	943690-7	RAD	Cm-242	0	.00	pCi/g	U		SOIL	IWP - A	DITCH 4W	0-0.5	20-OCT-94
01A-59	943690-8	RAD	Cm-244	.02	.02	pCi/g	U		SOIL	IWP - A	DITCH 35E	0-0.5	28-OCT-94
01A-46	943690-7	RAD	Cm-244	.02	.02	pCi/g	U		SOIL	IWP - A	DITCH 4W	0-0.5	20-OCT-94
01A-59	943341-4	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - A	DITCH 35E	0-0.5	28-OCT-94
01A-46	943332-13	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - A	DITCH 4W	0-0.5	20-OCT-94
01A-46G	943333-2	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - A	DITCH 4W	8.5-9	20-OCT-94
01A-46B	943333-1	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - A	DITCH 4W	3.5'-4	20-OCT-94
01A-47B	943332-11	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - A	DITCH 10W	3.5-4	20-OCT-94
01A-47	943332-8	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - A	DITCH 10W	0-0.5	19-OCT-94
01A-48B	943332-9	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - A	DITCH 18W	3.5-4	19-OCT-94
01A-48	943332-7	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - A	DITCH 18W	0-0.5	19-OCT-94
01A-47H	943332-12	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - A	DITCH 10W	9-9.5	20-OCT-94
01A-49	943332-1	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - A	DITCH 31W	0-0.5	19-OCT-94
01A-48H	943332-10	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - A	DITCH 18W	9.5-10	19-OCT-94
01A-49H	943332-5	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - A	DITCH 31W	9.5-10	19-OCT-94
01A-49B	943332-3	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - A	DITCH 31W	3.5-4	19-OCT-94
01A-51	943341-6	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - A	DITCH 8E	0-0.5	28-OCT-94
01A-51C	943341-8	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - A	DITCH 8E	4.5-5	28-OCT-94
01A-51B	943341-7	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - A	DITCH 8E	3.5-4	28-OCT-94
01A-53B	943341-13	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - A	DITCH 9E	3.5-4	28-OCT-94
01A-53	943341-12	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - A	DITCH 9E	0-0.5	28-OCT-94
01A-55	943326-2	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - A	DITCH 14E	0-0.5	28-OCT-94
01A-53C	943326-1	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - A	DITCH 9E	4.5-5	28-OCT-94
01A-55C	943326-4	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - A	DITCH 14E	4-4.5	28-OCT-94
01A-55B	943326-3	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - A	DITCH 14E	3.5-4	28-OCT-94
01A-56B	943326-6	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - A	DITCH 20E	3.5-4	28-OCT-94
01A-56	943326-5	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - A	DITCH 20E	0-0.5	28-OCT-94
01A-57A	943326-8	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - A	DITCH 21E	2-2.5	28-OCT-94
01A-57	943326-7	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - A	DITCH 21E	0-0.5	28-OCT-94
01A-58B	943326-9	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - A	DITCH 26E	3.5-4	28-OCT-94
01A-58	943341-3	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - A	DITCH 26E	0-0.5	28-OCT-94
01A-59C	943326-10	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - A	DITCH 35E	4-4.5	28-OCT-94
01A-59B	943341-5	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - A	DITCH 35E	3.5-4	28-OCT-94
01A-53B	94328209	INORG	Cobalt	11.6		mg/kg	B		SOIL	IWP - A	DITCH 9E	3.5-4	28-OCT-94
01A-51C	94328204	INORG	Cobalt	8.9		mg/kg	B		SOIL	IWP - A	DITCH 8E	4.5-5	28-OCT-94
01A-56	94328102	INORG	Cobalt	10		mg/kg	B	P	SOIL	IWP - A	DITCH 20E	0-0.5	28-OCT-94
01A-49	94322901	INORG	Cobalt	7.3		mg/kg		P	SOIL	IWP - A	DITCH 31W	0-0.5	19-OCT-94
01A-48	94322907	INORG	Cobalt	7.5		mg/kg	J	P	SOIL	IWP - A	DITCH 18W	0-0.5	19-OCT-94
01A-47	94322908	INORG	Cobalt	5.5		mg/kg	J	P	SOIL	IWP - A	DITCH 10W	0-0.5	19-OCT-94
01A-46	94322913	INORG	Cobalt	6.3		mg/kg	J	P	SOIL	IWP - A	DITCH 4W	0-0.5	20-OCT-94
01A-53C	94328210	INORG	Cobalt	12.5		mg/kg	B		SOIL	IWP - A	DITCH 9E	4.5-5	28-OCT-94
01A-46B	94324807	INORG	Cobalt	6.5		mg/kg	B		SOIL	IWP - A	DITCH 4W	3.5'-4	20-OCT-94
01A-51B	94328203	INORG	Cobalt	9.1		mg/kg	B		SOIL	IWP - A	DITCH 8E	3.5-4	28-OCT-94
01A-59B	94328109	INORG	Cobalt	2.7		mg/kg	B		SOIL	IWP - A	DITCH 35E	3.5-4	28-OCT-94
01A-56B	94328103	INORG	Cobalt	9.6		mg/kg	B		SOIL	IWP - A	DITCH 20E	3.5-4	28-OCT-94
01A-55B	94328213	INORG	Cobalt	8.7		mg/kg	B		SOIL	IWP - A	DITCH 14E	3.5-4	28-OCT-94
01A-49B	94322903	INORG	Cobalt	6.1		mg/kg			SOIL	IWP - A	DITCH 31W	3.5-4	19-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q Flags		Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01A-48B	94322909	INORG	Cobalt	6.9		mg/kg	D		SOIL	IWP - A DITCH	18W	3.5-4	19-OCT-94
01A-47B	94322911	INORG	Cobalt	6.9		mg/kg			SOIL	IWP - A DITCH	10W	3.5-4	20-OCT-94
01A-47H	94322912	INORG	Cobalt	7.3		mg/kg			SOIL	IWP - A DITCH	10W	9-9.5	20-OCT-94
01A-59	94328108	INORG	Cobalt	4.6		mg/kg	B	P	SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-58	94328106	INORG	Cobalt	9		mg/kg		P	SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94
01A-57	94328104	INORG	Cobalt	14.8		mg/kg		P	SOIL	IWP - A DITCH	21E	0-0.5	28-OCT-94
01A-55	94328212	INORG	Cobalt	5.4		mg/kg	B	P	SOIL	IWP - A DITCH	14E	0-0.5	28-OCT-94
01A-53	94328208	INORG	Cobalt	7.1		mg/kg	B	P	SOIL	IWP - A DITCH	9E	0-0.5	28-OCT-94
01A-51	94328202	INORG	Cobalt	7.7		mg/kg	B	P	SOIL	IWP - A DITCH	8E	0-0.5	28-OCT-94
01A-46G	94324808	INORG	Cobalt	13.6		mg/kg			SOIL	IWP - A DITCH	4W	8.5-9	20-OCT-94
01A-48H	94322910	INORG	Cobalt	5.8		mg/kg			SOIL	IWP - A DITCH	18W	9.5-10	19-OCT-94
01A-49H	94322905	INORG	Cobalt	6.3		mg/kg			SOIL	IWP - A DITCH	31W	9.5-10	19-OCT-94
01A-57A	94328105	INORG	Cobalt	10.5		mg/kg	B		SOIL	IWP - A DITCH	21E	2-2.5	28-OCT-94
01A-58B	94328107	INORG	Cobalt	10.2		mg/kg	B		SOIL	IWP - A DITCH	26E	3.5-4	28-OCT-94
01A-59C	94328110	INORG	Cobalt	6.8		mg/kg	B		SOIL	IWP - A DITCH	35E	4-4.5	28-OCT-94
01A-55C	94328101	INORG	Cobalt	12.5		mg/kg			SOIL	IWP - A DITCH	14E	4-4.5	28-OCT-94
01A-59C	94328110	INORG	Copper	26.9		mg/kg			SOIL	IWP - A DITCH	35E	4-4.5	28-OCT-94
01A-56	94328102	INORG	Copper	43.4		mg/kg		P	SOIL	IWP - A DITCH	20E	0-0.5	28-OCT-94
01A-49	94322901	INORG	Copper	33.9		mg/kg		P	SOIL	IWP - A DITCH	31W	0-0.5	19-OCT-94
01A-48	94322907	INORG	Copper	40		mg/kg		P	SOIL	IWP - A DITCH	18W	0-0.5	19-OCT-94
01A-47	94322908	INORG	Copper	36.6		mg/kg		P	SOIL	IWP - A DITCH	10W	0-0.5	19-OCT-94
01A-46	94322913	INORG	Copper	69.5		mg/kg		P	SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-51B	94328203	INORG	Copper	20.8		mg/kg	J		SOIL	IWP - A DITCH	8E	3.5-4	28-OCT-94
01A-51C	94328204	INORG	Copper	19.2		mg/kg	J		SOIL	IWP - A DITCH	8E	4.5-5	28-OCT-94
01A-53B	94328209	INORG	Copper	24.9		mg/kg	J		SOIL	IWP - A DITCH	9E	3.5-4	28-OCT-94
01A-53C	94328210	INORG	Copper	25.8		mg/kg	J		SOIL	IWP - A DITCH	9E	4.5-5	28-OCT-94
01A-59	94328108	INORG	Copper	32.8		mg/kg		P	SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-58	94328106	INORG	Copper	25.6		mg/kg		P	SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94
01A-57	94328104	INORG	Copper	34		mg/kg		P	SOIL	IWP - A DITCH	21E	0-0.5	28-OCT-94
01A-55	94328212	INORG	Copper	32.5		mg/kg	J	P	SOIL	IWP - A DITCH	14E	0-0.5	28-OCT-94
01A-53	94328208	INORG	Copper	39.9		mg/kg	J	P	SOIL	IWP - A DITCH	9E	0-0.5	28-OCT-94
01A-51	94328202	INORG	Copper	82.7		mg/kg	J	P	SOIL	IWP - A DITCH	8E	0-0.5	28-OCT-94
01A-46B	94324807	INORG	Copper	12.3		mg/kg			SOIL	IWP - A DITCH	4W	3.5'-4	20-OCT-94
01A-59B	94328109	INORG	Copper	4.7		mg/kg	B		SOIL	IWP - A DITCH	35E	3.5-4	28-OCT-94
01A-57A	94328105	INORG	Copper	21.1		mg/kg			SOIL	IWP - A DITCH	21E	2-2.5	28-OCT-94
01A-58B	94328107	INORG	Copper	25.5		mg/kg			SOIL	IWP - A DITCH	26E	3.5-4	28-OCT-94
01A-55B	94328213	INORG	Copper	21.3		mg/kg	J		SOIL	IWP - A DITCH	14E	3.5-4	28-OCT-94
01A-47B	94322911	INORG	Copper	14.6		mg/kg			SOIL	IWP - A DITCH	10W	3.5-4	20-OCT-94
01A-49H	94322905	INORG	Copper	23.5		mg/kg			SOIL	IWP - A DITCH	31W	9.5-10	19-OCT-94
01A-48B	94322909	INORG	Copper	13		mg/kg			SOIL	IWP - A DITCH	18W	3.5-4	19-OCT-94
01A-47H	94322912	INORG	Copper	16.8		mg/kg			SOIL	IWP - A DITCH	10W	9-9.5	20-OCT-94
01A-49B	94322903	INORG	Copper	18		mg/kg			SOIL	IWP - A DITCH	31W	3.5-4	19-OCT-94
01A-48H	94322910	INORG	Copper	12.8		mg/kg			SOIL	IWP - A DITCH	18W	9.5-10	19-OCT-94
01A-46G	94324808	INORG	Copper	24.7		mg/kg			SOIL	IWP - A DITCH	4W	8.5-9	20-OCT-94
01A-55C	94328101	INORG	Copper	27.5		mg/kg			SOIL	IWP - A DITCH	14E	4-4.5	28-OCT-94
01A-56B	94328103	INORG	Copper	19.1		mg/kg			SOIL	IWP - A DITCH	20E	3.5-4	28-OCT-94
01A-59	943341-4	RAD	Cs-134	.04		pCi/g	U		SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-57A	943326-8	RAD	Cs-134	.04		pCi/g	U		SOIL	IWP - A DITCH	21E	2-2.5	28-OCT-94
01A-57	943326-7	RAD	Cs-134	.04		pCi/g	U		SOIL	IWP - A DITCH	21E	0-0.5	28-OCT-94
01A-48H	943332-10	RAD	Cs-134	.04		pCi/g	U		SOIL	IWP - A DITCH	18W	9.5-10	19-OCT-94
01A-48B	943332-9	RAD	Cs-134	.04		pCi/g	U		SOIL	IWP - A DITCH	18W	3.5-4	19-OCT-94
01A-49B	943332-3	RAD	Cs-134	.04		pCi/g	U		SOIL	IWP - A DITCH	31W	3.5-4	19-OCT-94
01A-49	943332-1	RAD	Cs-134	.04		pCi/g	U		SOIL	IWP - A DITCH	31W	0-0.5	19-OCT-94
01A-49H	943332-5	RAD	Cs-134	.04		pCi/g	U		SOIL	IWP - A DITCH	31W	9.5-10	19-OCT-94
01A-51	943341-6	RAD	Cs-134	.04		pCi/g	U		SOIL	IWP - A DITCH	8E	0-0.5	28-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01A-51B	943341-7	RAD	Cs-134	.04		pCi/g	U	SOIL	IWP - A DITCH	8E	3.5-4	28-OCT-94
01A-53	943341-12	RAD	Cs-134	.04		pCi/g	U	SOIL	IWP - A DITCH	9E	0-0.5	28-OCT-94
01A-53C	943326-1	RAD	Cs-134	.04		pCi/g	U	SOIL	IWP - A DITCH	9E	4.5-5	28-OCT-94
01A-53B	943341-13	RAD	Cs-134	.04		pCi/g	U	SOIL	IWP - A DITCH	9E	3.5-4	28-OCT-94
01A-55B	943326-3	RAD	Cs-134	.04		pCi/g	U	SOIL	IWP - A DITCH	14E	3.5-4	28-OCT-94
01A-55	943326-2	RAD	Cs-134	.04		pCi/g	U	SOIL	IWP - A DITCH	14E	0-0.5	28-OCT-94
01A-56B	943326-6	RAD	Cs-134	.04		pCi/g	U	SOIL	IWP - A DITCH	20E	3.5-4	28-OCT-94
01A-56	943326-5	RAD	Cs-134	.04		pCi/g	U	SOIL	IWP - A DITCH	20E	0-0.5	28-OCT-94
01A-46	943332-13	RAD	Cs-134	.04		pCi/g	U	SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-46G	943333-2	RAD	Cs-134	.04		pCi/g	U	SOIL	IWP - A DITCH	4W	8.5-9	20-OCT-94
01A-46B	943333-1	RAD	Cs-134	.04		pCi/g	U	SOIL	IWP - A DITCH	4W	3.5'-4	20-OCT-94
01A-47B	943332-11	RAD	Cs-134	.04		pCi/g	U	SOIL	IWP - A DITCH	10W	3.5-4	20-OCT-94
01A-47	9433332-8	RAD	Cs-134	.04		pCi/g	U	SOIL	IWP - A DITCH	10W	0-0.5	19-OCT-94
01A-48	943332-7	RAD	Cs-134	.04		pCi/g	U	SOIL	IWP - A DITCH	18W	0-0.5	19-OCT-94
01A-47H	943332-12	RAD	Cs-134	.04		pCi/g	U	SOIL	IWP - A DITCH	10W	9-9.5	20-OCT-94
01A-51C	943341-8	RAD	Cs-134	.04		pCi/g	U	SOIL	IWP - A DITCH	8E	4.5-5	28-OCT-94
01A-55C	943326-4	RAD	Cs-134	.04		pCi/g	U	SOIL	IWP - A DITCH	14E	4-4.5	28-OCT-94
01A-58B	943326-9	RAD	Cs-134	.04		pCi/g	U	SOIL	IWP - A DITCH	26E	3.5-4	28-OCT-94
01A-58	943341-3	RAD	Cs-134	.04		pCi/g	U	SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94
01A-59B	943341-5	RAD	Cs-134	.04		pCi/g	U	SOIL	IWP - A DITCH	35E	3.5-4	28-OCT-94
01A-59C	943326-10	RAD	Cs-134	.04		pCi/g	U	SOIL	IWP - A DITCH	35E	4-4.5	28-OCT-94
01A-59	943341-4	RAD	Cs-137	.14	.04	pCi/g		SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-59C	943326-10	RAD	Cs-137	.06	.03	pCi/g		SOIL	IWP - A DITCH	35E	4-4.5	28-OCT-94
01A-59B	943341-5	RAD	Cs-137	.01		pCi/g	U	SOIL	IWP - A DITCH	35E	3.5-4	28-OCT-94
01A-48H	943332-10	RAD	Cs-137	.01		pCi/g	U	SOIL	IWP - A DITCH	18W	9.5-10	19-OCT-94
01A-48B	943332-9	RAD	Cs-137	.01		pCi/g	U	SOIL	IWP - A DITCH	18W	3.5-4	19-OCT-94
01A-49B	943332-3	RAD	Cs-137	.01		pCi/g	U	SOIL	IWP - A DITCH	31W	3.5-4	19-OCT-94
01A-49	943332-1	RAD	Cs-137	.12	.02	pCi/g		SOIL	IWP - A DITCH	31W	0-0.5	19-OCT-94
01A-49H	943332-5	RAD	Cs-137	.01		pCi/g	U	SOIL	IWP - A DITCH	31W	9.5-10	19-OCT-94
01A-51	943341-6	RAD	Cs-137	.13	.05	pCi/g		SOIL	IWP - A DITCH	8E	0-0.5	28-OCT-94
01A-51B	943341-7	RAD	Cs-137	.01		pCi/g	U	SOIL	IWP - A DITCH	8E	3.5-4	28-OCT-94
01A-53	943341-12	RAD	Cs-137	.09	.04	pCi/g		SOIL	IWP - A DITCH	9E	0-0.5	28-OCT-94
01A-53C	943326-1	RAD	Cs-137	.01		pCi/g	U	SOIL	IWP - A DITCH	9E	4.5-5	28-OCT-94
01A-53B	943341-13	RAD	Cs-137	.01		pCi/g	U	SOIL	IWP - A DITCH	9E	3.5-4	28-OCT-94
01A-55B	943326-3	RAD	Cs-137	.06	.03	pCi/g		SOIL	IWP - A DITCH	14E	3.5-4	28-OCT-94
01A-55	943326-2	RAD	Cs-137	.07	.03	pCi/g		SOIL	IWP - A DITCH	14E	0-0.5	28-OCT-94
01A-56	943326-5	RAD	Cs-137	.01		pCi/g	U	SOIL	IWP - A DITCH	20E	0-0.5	28-OCT-94
01A-55C	943326-4	RAD	Cs-137	.08	.03	pCi/g		SOIL	IWP - A DITCH	14E	4-4.5	28-OCT-94
01A-46	943332-13	RAD	Cs-137	.18	.03	pCi/g		SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-46G	943333-2	RAD	Cs-137	.01		pCi/g	U	SOIL	IWP - A DITCH	4W	8.5-9	20-OCT-94
01A-46B	943333-1	RAD	Cs-137	.01		pCi/g	U	SOIL	IWP - A DITCH	4W	3.5'-4	20-OCT-94
01A-47B	943332-11	RAD	Cs-137	.01		pCi/g	U	SOIL	IWP - A DITCH	10W	3.5-4	20-OCT-94
01A-47	9433332-8	RAD	Cs-137	.1	.03	pCi/g		SOIL	IWP - A DITCH	10W	0-0.5	19-OCT-94
01A-48	943332-7	RAD	Cs-137	.13	.03	pCi/g		SOIL	IWP - A DITCH	18W	0-0.5	19-OCT-94
01A-47H	943332-12	RAD	Cs-137	.01		pCi/g	U	SOIL	IWP - A DITCH	10W	9-9.5	20-OCT-94
01A-51C	943341-8	RAD	Cs-137	.01		pCi/g	U	SOIL	IWP - A DITCH	8E	4.5-5	28-OCT-94
01A-57A	943326-8	RAD	Cs-137	.01		pCi/g	U	SOIL	IWP - A DITCH	21E	2-2.5	28-OCT-94
01A-57	943326-7	RAD	Cs-137	.01		pCi/g	U	SOIL	IWP - A DITCH	21E	0-0.5	28-OCT-94
01A-56B	943326-6	RAD	Cs-137	.01		pCi/g	U	SOIL	IWP - A DITCH	20E	3.5-4	28-OCT-94
01A-58B	943326-9	RAD	Cs-137	.01		pCi/g	U	SOIL	IWP - A DITCH	26E	3.5-4	28-OCT-94
01A-58	943341-3	RAD	Cs-137	.01		pCi/g	U	SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94
01A-49H	94322905	INORG	Cyanide	.48		mg/kg	UJ	SOIL	IWP - A DITCH	31W	9.5-10	19-OCT-94
01A-49B	94322903	INORG	Cyanide	.42		mg/kg	UJ	SOIL	IWP - A DITCH	31W	3.5-4	19-OCT-94
01A-59	94328108	INORG	Cyanide	.42		mg/kg	UJ CA	SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-58	94328106	INORG	Cyanide	.39		mg/kg	UJ CA	SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q Flags		Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01A-57	94328104	INORG	Cyanide	.41		mg/kg	UJ	CA	SOIL	IMP - A DITCH	21E	0-0.5	28-OCT-94
01A-56	94328102	INORG	Cyanide	.45		mg/kg	UJ	CA	SOIL	IMP - A DITCH	20E	0-0.5	28-OCT-94
01A-55	94328212	INORG	Cyanide	.42		mg/kg	U	CA	SOIL	IMP - A DITCH	14E	0-0.5	28-OCT-94
01A-53	94328208	INORG	Cyanide	.42		mg/kg	U	CA	SOIL	IMP - A DITCH	9E	0-0.5	28-OCT-94
01A-51	94328202	INORG	Cyanide	.46		mg/kg	U	CA	SOIL	IMP - A DITCH	8E	0-0.5	28-OCT-94
01A-49	94322901	INORG	Cyanide	.42		mg/kg	UJ	CA	SOIL	IMP - A DITCH	31W	0-0.5	19-OCT-94
01A-48	94322907	INORG	Cyanide	.4		mg/kg	UJ	CA	SOIL	IMP - A DITCH	18W	0-0.5	19-OCT-94
01A-47	94322908	INORG	Cyanide	.46		mg/kg	J	CA	SOIL	IMP - A DITCH	10W	0-0.5	19-OCT-94
01A-46	94322913	INORG	Cyanide	1		mg/kg	J	CA	SOIL	IMP - A DITCH	4W	0-0.5	20-OCT-94
01A-55B	94328213	INORG	Cyanide	.43		mg/kg	U		SOIL	IMP - A DITCH	14E	3.5-4	28-OCT-94
01A-55C	94328101	INORG	Cyanide	.43		mg/kg	U		SOIL	IMP - A DITCH	14E	4-4.5	28-OCT-94
01A-56B	94328103	INORG	Cyanide	.43		mg/kg	UJ		SOIL	IMP - A DITCH	20E	3.5-4	28-OCT-94
01A-57A	94328105	INORG	Cyanide	.41		mg/kg	UJ		SOIL	IMP - A DITCH	21E	2-2.5	28-OCT-94
01A-58B	94328107	INORG	Cyanide	.42		mg/kg	UJ		SOIL	IMP - A DITCH	26E	3.5-4	28-OCT-94
01A-59B	94328109	INORG	Cyanide	.39		mg/kg	UJ		SOIL	IMP - A DITCH	35E	3.5-4	28-OCT-94
01A-59C	94328110	INORG	Cyanide	.43		mg/kg	UJ		SOIL	IMP - A DITCH	35E	4-4.5	28-OCT-94
01A-46B	94324807	INORG	Cyanide	.41		mg/kg	UJ		SOIL	IMP - A DITCH	4W	3.5'-4	20-OCT-94
01A-51B	94328203	INORG	Cyanide	.43		mg/kg	U		SOIL	IMP - A DITCH	8E	3.5-4	28-OCT-94
01A-51C	94328204	INORG	Cyanide	.45		mg/kg	U		SOIL	IMP - A DITCH	8E	4.5-5	28-OCT-94
01A-53B	94328209	INORG	Cyanide	.45		mg/kg	U		SOIL	IMP - A DITCH	9E	3.5-4	28-OCT-94
01A-53C	94328210	INORG	Cyanide	.45		mg/kg	U		SOIL	IMP - A DITCH	9E	4.5-5	28-OCT-94
01A-48B	94322909	INORG	Cyanide	.41		mg/kg	UJ		SOIL	IMP - A DITCH	18W	3.5-4	19-OCT-94
01A-48H	94322910	INORG	Cyanide	8.4		mg/kg	J		SOIL	IMP - A DITCH	18W	9.5-10	19-OCT-94
01A-47B	94322911	INORG	Cyanide	.4		mg/kg	UJ		SOIL	IMP - A DITCH	10W	3.5-4	20-OCT-94
01A-47H	94322912	INORG	Cyanide	.43		mg/kg	UJ		SOIL	IMP - A DITCH	10W	9-9.5	20-OCT-94
01A-46G	94324808R	INORG	Cyanide	.43		mg/kg	UJ		SOIL	IMP - A DITCH	4W	8.5-9	20-OCT-94
01A-59	943341-4	RAD	Eu-152	.06		pCi/g	U		SOIL	IMP - A DITCH	35E	0-0.5	28-OCT-94
01A-55C	943326-4	RAD	Eu-152	.06		pCi/g	U		SOIL	IMP - A DITCH	14E	4-4.5	28-OCT-94
01A-59B	943341-5	RAD	Eu-152	.06		pCi/g	U		SOIL	IMP - A DITCH	35E	3.5-4	28-OCT-94
01A-51C	943341-8	RAD	Eu-152	.06		pCi/g	U		SOIL	IMP - A DITCH	8E	4.5-5	28-OCT-94
01A-51B	943341-7	RAD	Eu-152	.06		pCi/g	U		SOIL	IMP - A DITCH	8E	3.5-4	28-OCT-94
01A-51	943341-6	RAD	Eu-152	.06		pCi/g	U		SOIL	IMP - A DITCH	8E	0-0.5	28-OCT-94
01A-53	943341-12	RAD	Eu-152	.06		pCi/g	U		SOIL	IMP - A DITCH	9E	0-0.5	28-OCT-94
01A-53C	943326-1	RAD	Eu-152	.06		pCi/g	U		SOIL	IMP - A DITCH	9E	4.5-5	28-OCT-94
01A-53B	943341-13	RAD	Eu-152	.06		pCi/	U		SOIL	IMP - A DITCH	9E	3.5-4	28-OCT-94
01A-55B	943326-3	RAD	Eu-152	.06		pCi/g	U		SOIL	IMP - A DITCH	14E	3.5-4	28-OCT-94
01A-55	943326-2	RAD	Eu-152	.06		pCi/g	U		SOIL	IMP - A DITCH	14E	0-0.5	28-OCT-94
01A-46	943332-13	RAD	Eu-152	.06		pCi/g	U		SOIL	IMP - A DITCH	4W	0-0.5	20-OCT-94
01A-46G	943333-2	RAD	Eu-152	.06		pCi/g	U		SOIL	IMP - A DITCH	4W	8.5-9	20-OCT-94
01A-46B	943333-1	RAD	Eu-152	.06		pCi/g	U		SOIL	IMP - A DITCH	4W	3.5'-4	20-OCT-94
01A-47B	943332-11	RAD	Eu-152	.06		pCi/g	U		SOIL	IMP - A DITCH	10W	3.5-4	20-OCT-94
01A-47	943332-8	RAD	Eu-152	.06		pCi/g	U		SOIL	IMP - A DITCH	10W	0-0.5	19-OCT-94
01A-48	943332-7	RAD	Eu-152	.06		pCi/g	U		SOIL	IMP - A DITCH	18W	0-0.5	19-OCT-94
01A-47H	943332-12	RAD	Eu-152	.06		pCi/g	U		SOIL	IMP - A DITCH	10W	9-9.5	20-OCT-94
01A-48H	943332-10	RAD	Eu-152	.06		pCi/g	U		SOIL	IMP - A DITCH	18W	9.5-10	19-OCT-94
01A-48B	943332-9	RAD	Eu-152	.06		pCi/g	U		SOIL	IMP - A DITCH	18W	3.5-4	19-OCT-94
01A-49B	943332-3	RAD	Eu-152	.06		pCi/g	U		SOIL	IMP - A DITCH	31W	3.5-4	19-OCT-94
01A-49	943332-1	RAD	Eu-152	.06		pCi/g	U		SOIL	IMP - A DITCH	31W	0-0.5	19-OCT-94
01A-49H	943332-5	RAD	Eu-152	.06		pCi/g	U		SOIL	IMP - A DITCH	31W	9.5-10	19-OCT-94
01A-56	943326-5	RAD	Eu-152	.06		pCi/g	U		SOIL	IMP - A DITCH	20E	0-0.5	28-OCT-94
01A-57	943326-7	RAD	Eu-152	.06		pCi/g	U		SOIL	IMP - A DITCH	21E	0-0.5	28-OCT-94
01A-56B	943326-6	RAD	Eu-152	.06		pCi/g	U		SOIL	IMP - A DITCH	20E	3.5-4	28-OCT-94
01A-59C	943326-10	RAD	Eu-152	.06		pCi/g	U		SOIL	IMP - A DITCH	35E	4-4.5	28-OCT-94
01A-57A	943326-8	RAD	Eu-152	.06		pCi/g	U		SOIL	IMP - A DITCH	21E	2-2.5	28-OCT-94
01A-58	943341-3	RAD	Eu-152	.06		pCi/g	U		SOIL	IMP - A DITCH	26E	0-0.5	28-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01A-50B	943326-9	RAD	Eu-152	.06		pCi/g	U	SOIL	IWP - A DITCH	26E	3.5-4	28-OCT-94
01A-59	943341-4	RAD	Eu-154	.04		pCi/g	U	SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-51	943341-6	RAD	Eu-154	.04		pCi/g	U	SOIL	IWP - A DITCH	8E	0-0.5	28-OCT-94
01A-53	943341-12	RAD	Eu-154	.04		pCi/g	U	SOIL	IWP - A DITCH	9E	0-0.5	28-OCT-94
01A-53C	943326-1	RAD	Eu-154	.04		pCi/g	U	SOIL	IWP - A DITCH	9E	4.5-5	28-OCT-94
01A-53B	943341-13	RAD	Eu-154	.04		pCi/g	U	SOIL	IWP - A DITCH	9E	3.5-4	28-OCT-94
01A-55B	943326-3	RAD	Eu-154	.04		pCi/g	U	SOIL	IWP - A DITCH	14E	3.5-4	28-OCT-94
01A-56	943326-5	RAD	Eu-154	.04		pCi/g	U	SOIL	IWP - A DITCH	20E	0-0.5	28-OCT-94
01A-55C	943326-4	RAD	Eu-154	.04		pCi/g	U	SOIL	IWP - A DITCH	14E	4-4.5	28-OCT-94
01A-57	943326-7	RAD	Eu-154	.04		pCi/g	U	SOIL	IWP - A DITCH	21E	0-0.5	28-OCT-94
01A-56B	943326-6	RAD	Eu-154	.04		pCi/g	U	SOIL	IWP - A DITCH	20E	3.5-4	28-OCT-94
01A-50B	943326-9	RAD	Eu-154	.04		pCi/g	U	SOIL	IWP - A DITCH	26E	3.5-4	28-OCT-94
01A-59B	943341-5	RAD	Eu-154	.04		pCi/g	U	SOIL	IWP - A DITCH	35E	3.5-4	28-OCT-94
01A-57A	943326-8	RAD	Eu-154	.04		pCi/g	U	SOIL	IWP - A DITCH	21E	2-2.5	28-OCT-94
01A-58	943341-3	RAD	Eu-154	.04		pCi/g	U	SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94
01A-46B	943333-1	RAD	u-154	.04		pCi/g	U	SOIL	IWP - A DITCH	4W	3.5'-4	20-OCT-94
01A-47B	943332-11	RAD	Eu-154	.04		pCi/g	U	SOIL	IWP - A DITCH	10W	3.5-4	20-OCT-94
01A-47	943332-8	RAD	Eu-154	.04		pCi/g	U	SOIL	IWP - A DITCH	10W	0-0.5	19-OCT-94
01A-47H	943332-12	RAD	Eu-154	.04		pCi/g	U	SOIL	IWP - A DITCH	10W	9-9.5	20-OCT-94
01A-48H	943332-10	RAD	Eu-154	.04		pCi/g	U	SOIL	IWP - A DITCH	18W	9.5-10	19-OCT-94
01A-48B	943332-9	RAD	Eu-154	.04		pCi/g	U	SOIL	IWP - A DITCH	18W	3.5-4	19-OCT-94
01A-49B	943332-3	RAD	Eu-154	.04		pCi/g	U	SOIL	IWP - A DITCH	31W	3.5-4	19-OCT-94
01A-49	943332-1	RAD	Eu-154	.04		pCi/g	U	SOIL	IWP - A DITCH	31W	0-0.5	19-OCT-94
01A-49H	943332-5	RAD	Eu-154	.04		pCi/g	U	SOIL	IWP - A DITCH	31W	9.5-10	19-OCT-94
01A-51C	943341-8	RAD	Eu-154	.04		pCi/g	U	SOIL	IWP - A DITCH	8E	4.5-5	28-OCT-94
01A-51B	943341-7	RAD	Eu-154	.04		pCi/g	U	SOIL	IWP - A DITCH	8E	3.5-4	28-OCT-94
~~01A-46~~	~~943333-13~~	~~RAD~~	~~Eu-154~~	.04		pCi/g	U	SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-46G	943333-2	RAD	Eu-154	.04		pCi/g	U	SOIL	IWP - A DITCH	4W	8.5-9	20-OCT-94
01A-48	943332-7	RAD	Eu-154	.04		pCi/g	U	SOIL	IWP - A DITCH	18W	0-0.5	19-OCT-94
01A-55	943326-2	RAD	Eu-15.	.04		pCi/g	U	SOIL	IWP - A DITCH	14E	0-0.5	28-OCT-94
01A-59C	943326-10	RAD	Eu-154	.04		pCi/g	U	SOIL	IWP - A DITCH	35E	4-4.5	28-OCT-94
01A-46B	94324807	INORG	Iron	11900		mg/kg		SOIL	IWP - A DITCH	4W	3.5'-4	20-OCT-94
01A-55B	94328213	INORG	Iron	17900		mg/kg		SOIL	IWP - A DITCH	14E	3.5-4	28-OCT-94
01A-55C	94328101	INORG	Iron	18100		mg/kg		SOIL	IWP - A DITCH	14E	4-4.5	28-OCT-94
01A-59	94328108	INORG	Iron	8670		mg/kg	P	SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-58	94328106	INORG	Iron	14400		mg/kg	P	SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94
01A-57	94328104	INORG	Iron	21600		mg/kg	P	SOIL	IWP - A DITCH	21E	0-0.5	28-OCT-94
01A-56	94328102	INORG	Iron	17900		mg/kg	P	SOIL	IWP - A DITCH	20E	0-0.5	28-OCT-94
01A-55	94328212	INORG	Iron	17400		mg/kg	P	SOIL	IWP - A DITCH	14E	0-0.5	28-OCT-94
01A-53	94328208	INORG	Iron	15100		mg/kg	P	SOIL	IWP - A DITCH	9E	0-0.5	28-OCT-94
01A-51	94328202	INORG	Iron	19300		mg/kg	P	SOIL	IWP - A DITCH	8E	0-0.5	28-OCT-94
01A-49	94322901	INORG	Iron	15800		mg/kg	J P	SOIL	IWP - A DITCH	31W	0-0.5	19-OCT-94
01A-48	94322907	INORG	Iron	16600		mg/kg	P	SOIL	IWP - A DITCH	18W	0-0.5	19-OCT-94
01A-47	94322908	INORG	Iron	14300		mg/kg	P	SOIL	IWP - A DITCH	10W	0-0.5	19-OCT-94
01A-46	94322913	INORG	Iron	17100		mg/kg	P	SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-47H	94322912	INORG	Iron	13400		mg/kg		SOIL	IWP - A DITCH	10W	9-9.5	20-OCT-94
01A-48B	94322909	INORG	Iron	12500		mg/kg		SOIL	IWP - A DITCH	18W	3.5-4	19-OCT-94
01A-48H	94322910	INORG	Iron	10300		mg/kg		SOIL	IWP - A DITCH	18W	9.5-10	19-OCT-94
01A-49B	94322903	INORG	Iron	14500		mg/kg		SOIL	IWP - A DITCH	31W	3.5-4	19-OCT-94
01A-49H	94322905	INORG	Iron	13100		mg/kg		SOIL	IWP - A DITCH	31W	9.5-10	19-OCT-94
01A-51B	94328203	INORG	Iron	12900		mg/kg		SOIL	IWP - A DITCH	8E	3.5-4	28-OCT-94
01A-51C	94328204	INORG	Iron	14400		mg/kg		SOIL	IWP - A DITCH	8E	4.5-5	28-OCT-94
01A-53B	94328209	INORG	Iron	19100		mg/kg		SOIL	IWP - A DITCH	9E	3.5-4	28-OCT-94
01A-46G	94324808	INORG	Iron	22700		mg/kg		SOIL	IWP - A DITCH	4W	8.5-9	20-OCT-94
01A-47B	94322911	INORG	Iron	13200		mg/kg		SOIL	IWP - A DITCH	10W	3.5-4	20-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01A-53C	94328210	INORG	Iron	21500		mg/kg			SOIL	IWP - A DITCH	9E	4.5-5	28-OCT-94
01A-59C	94328110	INORG	Iron	12600		mg/kg			SOIL	IWP - A DITCH	35E	4-4.5	28-OCT-94
01A-58B	94328107	INORG	Iron	19600		mg/kg			SOIL	IWP - A DITCH	26E	3.5-4	28-OCT-94
01A-57A	94328105	INORG	Iron	18900		mg/kg			SOIL	IWP - A DITCH	21E	2-2.5	28-OCT-94
01A-56B	94328103	INORG	Iron	15900		mg/kg			SOIL	IWP - A DITCH	20E	3.5-4	28-OCT-94
01A-59B	94328109	INORG	Iron	4030		mg/kg			SOIL	IWP - A DITCH	35E	3.5-4	28-OCT-94
01A-46B	94324807	INORG	Lead	15.9		mg/kg	J		SOIL	IWP - A DITCH	4W	3.5'-4	20-OCT-94
01A-59C	94328110	INORG	Lead	11.5		mg/kg			SOIL	IWP - A DITCH	35E	4-4.5	28-OCT-94
A35BS	88010014	INORG	Lead	12.8		mg/kg		F	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
A35BD	88010015	INORG	Lead	22.4		mg/kg		F	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
A27CS	88010020	INORG	Lead	13		mg/kg		F	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
A27CD	88010021	INORG	Lead	10.8		mg/kg		F	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
A27AS	88010018	INORG	Lead	15		mg/kg		F	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
A27AD	88010019	INORG	Lead	14.1		mg/kg		F	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
A21AS	88010022	INORG	Lead	11.6		mg/kg		F	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
A21AD	88010023	INORG	Lead	17.9		mg/kg		F	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
01A-59	94328108	INORG	Lead	11		mg/kg		F	SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-58	94328106	INORG	Lead	16.9		mg/kg		F	SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94
01A-57	94328104	INORG	Lead	15.5		mg/kg		F	SOIL	IWP - A DITCH	21E	0-0.5	28-OCT-94
01A-56	94328102	INORG	Lead	12.7		mg/kg		F	SOIL	IWP - A DITCH	20E	0-0.5	28-OCT-94
01A-48	94322907	INORG	Lead	27.3		mg/kg	J	F	SOIL	IWP - A DITCH	18W	0-0.5	19-OCT-94
01A-47	94322908	INORG	Lead	36.7		mg/kg	J	F	SOIL	IWP - A DITCH	10W	0-0.5	19-OCT-94
01A-46	94322913	INORG	Lead	50.5		mg/kg	J	F	SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-58B	94328107	INORG	Lead	15.4		mg/kg	E		SOIL	IWP - A DITCH	26E	3.5-4	28-OCT-94
01A-59B	94328109	INORG	Lead	5.3		mg/kg			SOIL	IWP - A DITCH	35E	3.5-4	28-OCT-94
01A-55C	94328201	INORG	Lead	19.2		mg/kg			SOIL	IWP - A DITCH	14E	4-4.5	28-OCT-94
01A-53C	94328210	INORG	Lead	16.7		mg/kg			SOIL	IWP - A DITCH	9E	4.5-5	28-OCT-94
01A-51C	94328204	INORG	Lead	13.8		mg/kg			SOIL	IWP - A DITCH	8E	4.5-5	28-OCT-94
01A-49H	94322905	INORG	Lead	10.6		mg/kg	J		SOIL	IWP - A DITCH	31W	9.5-10	19-OCT-94
01A-48H	94322910	INORG	Lead	12.2		mg/kg	J		SOIL	IWP - A DITCH	18W	9.5-10	19-OCT-94
01A-49B	94322903	INORG	Lead	14.4		mg/kg	J		SOIL	IWP - A DITCH	31W	3.5-4	19-OCT-94
01A-55	94328212	INORG	Lead	13.6		mg/kg		F	SOIL	IWP - A DITCH	14E	0-0.5	28-OCT-94
01A-53	94328208	INORG	Lead	21.5		mg/kg		F	SOIL	IWP - A DITCH	9E	0-0.5	28-OCT-94
01A-51	94328202	INORG	Lead	58.8		mg/kg		F	SOIL	IWP - A DITCH	8E	0-0.5	28-OCT-94
01A-49	94322901	INORG	Lead	78.3		mg/kg	J	F	SOIL	IWP - A DITCH	31W	0-0.5	19-OCT-94
01A-46G	94324808	INORG	Lead	15.1		mg/kg	J		SOIL	IWP - A DITCH	4W	8.5-9	20-OCT-94
01A-47B	94322911	INORG	Lead	12.5		mg/kg	J		SOIL	IWP - A DITCH	10W	3.5-4	20-OCT-94
01A-47H	94322912	INORG	Lead	9.9		mg/kg	J		SOIL	IWP - A DITCH	10W	9-9.5	20-OCT-94
01A-48B	94322909	INORG	Lead	13.2		mg/kg	J		SOIL	IWP - A DITCH	18W	3.5-4	19-OCT-94
01A-51B	94328203	INORG	Lead	13.5		mg/kg			SOIL	IWP - A DITCH	8E	3.5-4	28-OCT-94
01A-53B	94328209	INORG	Lead	14.9		mg/kg			SOIL	IWP - A DITCH	9E	3.5-4	28-OCT-94
01A-55B	94328213	INORG	Lead	16.4		mg/kg			SOIL	IWP - A DITCH	14E	3.5-4	28-OCT-94
01A-56B	94328103	INORG	Lead	15.6		mg/kg			SOIL	IWP - A DITCH	20E	3.5-4	28-OCT-94
01A-57A	94328105	INORG	Lead	13		mg/kg			SOIL	IWP - A DITCH	21E	2-2.5	28-OCT-94
01A-59C	94328110	INORG	Magnesium	10800		mg/kg			SOIL	IWP - A DITCH	35E	4-4.5	28-OCT-94
01A-59B	94328109	INORG	Magnesium	2490		mg/kg			SOIL	IWP - A DITCH	35E	3.5-4	28-OCT-94
01A-56	94328102	INORG	Magnesium	12300		mg/kg		P	SOIL	IWP - A DITCH	20E	0-0.5	28-OCT-94
01A-48	94322907	INORG	Magnesium	6590		mg/kg		P	SOIL	IWP - A DITCH	18W	0-0.5	19-OCT-94
01A-47	94322908	INORG	Magnesium	5870		mg/kg		P	SOIL	IWP - A DITCH	10W	0-0.5	19-OCT-94
01A-46	94322913	INORG	Magnesium	6620		mg/kg		P	SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-51B	94328203	INORG	Magnesium	8300		mg/kg			SOIL	IWP - A DITCH	8E	3.5-4	28-OCT-94
01A-51C	94328204	INORG	Magnesium	11500		mg/kg			SOIL	IWP - A DITCH	8E	4.5-5	28-OCT-94
01A-53B	94328209	INORG	Magnesium	10400		mg/kg			SOIL	IWP - A DITCH	9E	3.5-4	28-OCT-94
01A-53C	94328210	INORG	Magnesium	11600		mg/kg			SOIL	IWP - A DITCH	9E	4.5-5	28-OCT-94
01A-46B	94324807	INORG	Magnesium	11000		mg/kg			SOIL	IWP - A DITCH	4W	3.5'-4	20-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01A-59	94328108	INORG	Magnesium	3360		mg/kg		P	SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-58	94328106	INORG	Magnesium	10900		mg/kg		P	SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94
01A-57	94328104	INORG	Magnesium	12400		mg/kg		P	SOIL	IWP - A DITCH	21E	0-0.5	28-OCT-94
01A-55	94328212	INORG	Magnesium	5130		mg/kg		P	SOIL	IWP - A DITCH	14E	0-0.5	28-OCT-94
01A-53	94328208	INORG	Magnesium	7350		mg/kg		P	SOIL	IWP - A DITCH	9E	0-0.5	28-OCT-94
01A-51	94328202	INORG	Magnesium	11600		mg/kg		P	SOIL	IWP - A DITCH	8E	0-0.5	28-OCT-94
01A-49	94322901	INORG	Magnesium	7460		mg/kg		P	SOIL	IWP - A DITCH	31W	0-0.5	19-OCT-94
01A-57A	94328105	INORG	Magnesium	12900		mg/kg			SOIL	IWP - A DITCH	21E	2-2.5	28-OCT-94
01A-58B	94328107	INORG	Magnesium	11600		mg/kg			SOIL	IWP - A DITCH	26E	3.5-4	28-OCT-94
01A-55C	94328101	INORG	Magnesium	10900		mg/kg			SOIL	IWP - A DITCH	14E	4-4.5	28-OCT-94
01A-46G	94324808	INORG	Magnesium	8860		mg/kg			SOIL	IWP - A DITCH	4W	8.5-9	20-OCT-94
01A-48H	94322910	INORG	Magnesium	9250		mg/kg			SOIL	IWP - A DITCH	18W	9.5-10	19-OCT-94
01A-49B	94322903	INORG	Magnesium	11700		mg/kg			SOIL	IWP - A DITCH	31W	3.5-4	19-OCT-94
01A-47H	94322912	INORG	Magnesium	11900		mg/kg			SOIL	IWP - A DITCH	10W	9-9.5	20-OCT-94
01A-48B	94322909	INORG	Magnesium	11900		mg/kg			SOIL	IWP - A DITCH	18W	3.5-4	19-OCT-94
01A-49H	94322905	INORG	Magnesium	12700		mg/kg			SOIL	IWP - A DITCH	31W	9.5-10	19-OCT-94
01A-47B	94322911	INORG	Magnesium	11900		mg/kg			SOIL	IWP - A DITCH	10W	3.5-4	20-OCT-94
01A-55B	94328213	INORG	Magnesium	12100		mg/kg			SOIL	IWP - A DITCH	14E	3.5-4	28-OCT-94
01A-56B	94328103	INORG	Magnesium	9680		mg/kg			SOIL	IWP - A DITCH	20E	3.5-4	28-OCT-94
01A-55C	94328101	INORG	Manganese	531		mg/kg			SOIL	IWP - A DITCH	14E	4-4.5	28-OCT-94
01A-55B	94328213	INORG	Manganese	512		mg/kg	J		SOIL	IWP - A DITCH	14E	3.5-4	28-OCT-94
01A-49B	94322903	INORG	Manganese	326		mg/kg	J		SOIL	IWP - A DITCH	31W	3.5-4	19-OCT-94
01A-56	94328102	INORG	Manganese	432		mg/kg		P	SOIL	IWP - A DITCH	20E	0-0.5	28-OCT-94
01A-55	94328212	INORG	Manganese	272		mg/kg	J	P	SOIL	IWP - A DITCH	14E	0-0.5	28-OCT-94
01A-53	94328208	INORG	Manganese	224		mg/kg	J	P	SOIL	IWP - A DITCH	9E	0-0.5	28-OCT-94
01A-51	94328202	INORG	Manganese	337		mg/kg	J	P	SOIL	IWP - A DITCH	8E	0-0.5	28-OCT-94
01A-49	94322901	INORG	Manganese	357		mg/kg	J	P	SOIL	IWP - A DITCH	31W	0-0.5	19-OCT-94
01A-48	94322907	INORG	Manganese	294		mg/kg	J	P	SOIL	IWP - A DITCH	18W	0-0.5	19-OCT-94
01A-47	94322908	INORG	Manganese	196		mg/kg	J	P	SOIL	IWP - A DITCH	10W	0-0.5	19-OCT-94
01A-46	94322913	INORG	Manganese	161		mg/kg	J	P	SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-59	94328108	INORG	Manganese	148		mg/kg		P	SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-58	94328106	INORG	Manganese	412		mg/kg		P	SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94
01A-57	94328104	INORG	Manganese	531		mg/kg		P	SOIL	IWP - A DITCH	21E	0-0.5	28-OCT-94
01A-58B	94328107	INORG	Manganese	566		mg/kg			SOIL	IWP - A DITCH	26E	3.5-4	28-OCT-94
01A-59B	94328109	INORG	Manganese	159		mg/kg			SOIL	IWP - A DITCH	35E	3.5-4	28-OCT-94
01A-59C	94328110	INORG	Manganese	343		mg/kg			SOIL	IWP - A DITCH	35E	4-4.5	28-OCT-94
01A-51B	94328203	INORG	Manganese	371		mg/kg	J		SOIL	IWP - A DITCH	8E	3.5-4	28-OCT-94
01A-51C	94328204	INORG	Manganese	773		mg/kg	J		SOIL	IWP - A DITCH	8E	4.5-5	28-OCT-94
01A-53B	94328209	INORG	Manganese	533		mg/kg	J		SOIL	IWP - A DITCH	9E	3.5-4	28-OCT-94
01A-53C	94328210	INORG	Manganese	620		mg/kg	J		SOIL	IWP - A DITCH	9E	4.5-5	28-OCT-94
01A-46B	94324807	INORG	Manganese	371		mg/kg	J		SOIL	IWP - A DITCH	4W	3.5-4	20-OCT-94
01A-56B	94328103	INORG	Manganese	430		mg/kg			SOIL	IWP - A DITCH	20E	3.5-4	28-OCT-94
01A-57A	94328105	INORG	Manganese	647		mg/kg			SOIL	IWP - A DITCH	21E	2-2.5	28-OCT-94
01A-49H	94322905	INORG	Manganese	279		mg/kg	J		SOIL	IWP - A DITCH	31W	9.5-10	19-OCT-94
01A-46G	94324808	INORG	Manganese	596		mg/kg	J		SOIL	IWP - A DITCH	4W	8.5-9	20-OCT-94
01A-47B	94322911	INORG	Manganese	409		mg/kg	J		SOIL	IWP - A DITCH	10W	3.5-4	20-OCT-94
01A-47H	94322912	INORG	Manganese	283		mg/kg	J		SOIL	IWP - A DITCH	10W	9-9.5	20-OCT-94
01A-48B	94322909	INORG	Manganese	356		mg/kg	J		SOIL	IWP - A DITCH	18W	3.5-4	19-OCT-94
01A-48H	94322910	INORG	Manganese	332		mg/kg	J		SOIL	IWP - A DITCH	18W	9.5-10	19-OCT-94
01A-48B	94322909	INORG	Mercury	.12		mg/kg			SOIL	IWP - A DITCH	18W	3.5-4	19-OCT-94
01A-47B	94322911	INORG	Mercury	.12		mg/kg			SOIL	IWP - A DITCH	10W	3.5-4	20-OCT-94
A35BS	88010014	INORG	Mercury	1.3		mg/kg		CV	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
A35BD	88010015	INORG	Mercury	1.4		mg/kg		CV	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
A27CS	88010020	INORG	Mercury	.12		mg/kg	U	CV	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
A27CD	88010021	INORG	Mercury	.13		mg/kg	U	CV	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q Flags		Matrix	Type Location	Location	Depth Range(ft)	Sample Date
A27AS	88010018	INORG	Mercury	.11		mg/kg	U	CV	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
A27AD	88010019	INORG	Mercury	.12		mg/kg	U	CV	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
A21AS	88010022	INORG	Mercury	.12		mg/kg	U	CV	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
A21AD	88010023	INORG	Mercury	.13		mg/kg	U	CV	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
01A-59	94328108	INORG	Mercury	.16		mg/kg		CV	SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-58	94328106	INORG	Mercury	.19		mg/kg		CV	SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94
01A-57	94328104	INORG	Mercury	.15		mg/kg		CV	SOIL	IWP - A DITCH	21E	0-0.5	28-OCT-94
01A-56	94328102	INORG	Mercury	.53		mg/kg		CV	SOIL	IWP - A DITCH	20E	0-0.5	28-OCT-94
01A-55	94328212	INORG	Mercury	.14		mg/kg	J	CV	SOIL	IWP - A DITCH	14E	0-0.5	28-OCT-94
01A-53	94328208	INORG	Mercury	.24		mg/kg	J	CV	SOIL	IWP - A DITCH	9E	0-0.5	28-OCT-94
01A-51	94328202	INORG	Mercury	1.5		mg/kg	J	CV	SOIL	IWP - A DITCH	8E	0-0.5	28-OCT-94
01A-49	94322901	INORG	Mercury	.88		mg/kg		CV	SOIL	IWP - A DITCH	31W	0-0.5	19-OCT-94
01A-48	94322907	INORG	Mercury	1.2		mg/kg	J	CV	SOIL	IWP - A DITCH	18W	0-0.5	19-OCT-94
01A-47	94322908	INORG	Mercury	4.1		mg/kg		CV	SOIL	IWP - A DITCH	10W	0-0.5	19-OCT-94
01A-46	94322913	INORG	Mercury	2.6		mg/kg		CV	SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-58B	94328107	INORG	Mercury	.86		mg/kg			SOIL	IWP - A DITCH	26E	3.5-4	28-OCT-94
01A-59B	94328109	INORG	Mercury	.11		mg/kg	U		SOIL	IWP - A DITCH	35E	3.5-4	28-OCT-94
01A-59C	94328110	INORG	Mercury	.16		mg/kg			SOIL	IWP - A DITCH	35E	4-4.5	28-OCT-94
01A-51B	94328203	INORG	Mercury	.23		mg/kg	J		SOIL	IWP - A DITCH	8E	3.5-4	28-OCT-94
01A-51C	94328204	INORG	Mercury	.13		mg/kg	J		SOIL	IWP - A DITCH	8E	4.5-5	28-OCT-94
01A-53B	94328209	INORG	Mercury	.21		mg/kg	J		SOIL	IWP - A DITCH	9E	3.5-4	28-OCT-94
01A-53C	94328210	INORG	Mercury	.17		mg/kg	J		SOIL	IWP - A DITCH	9E	4.5-5	28-OCT-94
01A-46B	94324807	INORG	Mercury	.12		mg/kg	U		SOIL	IWP - A DITCH	4W	3.5'-4	20-OCT-94
01A-49H	94322905	INORG	Mercury	.14		mg/kg			SOIL	IWP - A DITCH	31W	9.5-10	19-OCT-94
01A-48H	94322910	INORG	Mercury	.12		mg/kg	N		SOIL	IWP - A DITCH	18W	9.5-10	19-OCT-94
01A-47H	94322912	INORG	Mercury	.12		mg/kg			SOIL	IWP - A DITCH	10W	9.5-5	20-OCT-94
01A-46G	94324808	INORG	Mercury	.12		mg/kg	U		SOIL	IWP - A DITCH	4W	8.5-9	20-OCT-94
01A-55B	94328213	INORG	Mercury	.12		mg/kg	UJ		SOIL	IWP - A DITCH	14E	3.5-4	28-OCT-94
01A-55C	94328101	INORG	Mercury	.21		mg/kg	J		SOIL	IWP - A DITCH	14E	4-4.5	28-OCT-94
01A-56B	94328103	INORG	Mercury	.16		mg/kg			SOIL	IWP - A DITCH	20E	3.5-4	28-OCT-94
01A-57A	94328105	INORG	Mercury	.18		mg/kg			SOIL	IWP - A DITCH	21E	2-2.5	28-OCT-94
01A-49B	94322903	INORG	Mercury	.54		mg/kg			SOIL	IWP - A DITCH	31W	3.5-4	19-OCT-94
01A-59	943341-4	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-59C	943326-10	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - A DITCH	35E	4-4.5	28-OCT-94
01A-59B	943341-5	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - A DITCH	35E	3.5-4	28-OCT-94
01A-58	943341-3	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94
01A-57A	943326-8	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - A DITCH	21E	2-2.5	28-OCT-94
01A-56	943326-5	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - A DITCH	20E	0-0.5	28-OCT-94
01A-56B	943326-6	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - A DITCH	20E	3.5-4	28-OCT-94
01A-55B	943326-3	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - A DITCH	14E	3.5-4	28-OCT-94
01A-57	943326-7	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - A DITCH	21E	0-0.5	28-OCT-94
01A-48H	943332-10	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - A DITCH	18W	9.5-10	19-OCT-94
01A-49H	943332-5	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - A DITCH	31W	9.5-10	19-OCT-94
01A-49B	943332-3	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - A DITCH	31W	3.5-4	19-OCT-94
01A-51	943341-6	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - A DITCH	8E	0-0.5	28-OCT-94
01A-51C	943341-8	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - A DITCH	8E	4.5-5	28-OCT-94
01A-51B	943341-7	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - A DITCH	8E	3.5-4	28-OCT-94
01A-53B	943341-13	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - A DITCH	9E	3.5-4	28-OCT-94
01A-53	943341-12	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - A DITCH	9E	0-0.5	28-OCT-94
01A-46G	943333-2	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - A DITCH	4W	8.5-9	20-OCT-94
01A-46B	943333-1	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - A DITCH	4W	3.5'-4	20-OCT-94
01A-47B	943332-11	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - A DITCH	10W	3.5-4	20-OCT-94
01A-47	943332-8	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - A DITCH	10W	0-0.5	19-OCT-94
01A-48B	943332-9	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - A DITCH	18W	3.5-4	19-OCT-94
01A-48	943332-7	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - A DITCH	18W	0-0.5	19-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01A-47H	943332-12	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - A DITCH	10W	9-9.5	20-OCT-94
01A-49	943332-1	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - A DITCH	31W	0-0.5	19-OCT-94
01A-46	943332-13	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-55	943326-2	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - A DITCH	14E	0-0.5	28-OCT-94
01A-53C	943326-1	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - A DITCH	9E	4.5-5	28-OCT-94
01A-55C	943326-4	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - A DITCH	14E	4-4.5	28-OCT-94
01A-58B	943326-9	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - A DITCH	26E	3.5-4	28-OCT-94
01A-46B	94324807	INORG	Nickel	22		mg/kg			SOIL	IWP - A DITCH	4W	3.5'-4	20-OCT-94
01A-51C	94328204	INORG	Nickel	26.1		mg/kg			SOIL	IWP - A DITCH	8E	4.5-5	28-OCT-94
01A-49B	94322903	INORG	Nickel	24.4		mg/kg			SOIL	IWP - A DITCH	31W	3.5-4	19-OCT-94
01A-59C	94328110	INORG	Nickel	20.9		mg/kg			SOIL	IWP - A DITCH	35E	4-4.5	28-OCT-94
01A-58B	94328107	INORG	Nickel	27.8		mg/kg			SOIL	IWP - A DITCH	26E	3.5-4	28-OCT-94
01A-56B	94328103	INORG	Nickel	21.1		mg/kg			SOIL	IWP - A DITCH	20E	3.5-4	28-OCT-94
01A-55B	94328213	INORG	Nickel	23.9		mg/kg			SOIL	IWP - A DITCH	14E	3.5-4	28-OCT-94
01A-55C	94328101	INORG	Nickel	27		mg/kg			SOIL	IWP - A DITCH	14E	4-4.5	28-OCT-94
01A-55	94328212	INORG	Nickel	24.7		mg/kg		P	SOIL	IWP - A DITCH	14E	0-0.5	28-OCT-94
01A-53	94328208	INORG	Nickel	24.9		mg/kg		P	SOIL	IWP - A DITCH	9E	0-0.5	28-OCT-94
01A-51	94328202	INORG	Nickel	53.3		mg/kg		P	SOIL	IWP - A DITCH	8E	0-0.5	28-OCT-94
01A-49	94322901	INORG	Nickel	37.2		mg/kg		P	SOIL	IWP - A DITCH	31W	0-0.5	19-OCT-94
01A-48	94322907	INORG	Nickel	26.1		mg/kg		P	SOIL	IWP - A DITCH	18W	0-0.5	19-OCT-94
01A-47	94322908	INORG	Nickel	41.2		mg/kg		P	SOIL	IWP - A DITCH	10W	0-0.5	19-OCT-94
01A-46	94322913	INORG	Nickel	37.7		mg/kg		P	SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-46G	94324808	INORG	Nickel	26.5		mg/kg			SOIL	IWP - A DITCH	4W	8.5-9	20-OCT-94
01A-47B	94322911	INORG	Nickel	25.6		mg/kg			SOIL	IWP - A DITCH	10W	3.5-4	20-OCT-94
01A-47H	94322912	INORG	Nickel	23.3		mg/kg			SOIL	IWP - A DITCH	10W	9-9.5	20-OCT-94
01A-48B	94322909	INORG	Nickel	21.8		mg/kg			SOIL	IWP - A DITCH	18W	3.5-4	19-OCT-94
01A-59	94328106	INORG	Nickel	23.7		mg/kg		P	SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-58	94328106	INORG	Nickel	28.4		mg/kg		P	SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94
01A-57	94328104	INORG	Nickel	33.3		mg/kg		P	SOIL	IWP - A DITCH	21E	0-0.5	28-OCT-94
01A-56	94328102	INORG	Nickel	29.5		mg/kg		P	SOIL	IWP - A DITCH	20E	0-0.5	28-OCT-94
01A-53C	94328210	INORG	Nickel	30.4		mg/kg			SOIL	IWP - A DITCH	9E	4.5-5	28-OCT-94
01A-57A	94328105	INORG	Nickel	28.7		mg/kg			SOIL	IWP - A DITCH	21E	2-2.5	28-OCT-94
01A-59B	94328109	INORG	Nickel	5.4		mg/kg	B		SOIL	IWP - A DITCH	35E	3.5-4	28-OCT-94
01A-49H	94322905	INORG	Nickel	19.6		mg/kg			SOIL	IWP - A DITCH	31W	9.5-10	19-OCT-94
01A-51B	94328203	INORG	Nickel	23.1		mg/kg			SOIL	IWP - A DITCH	8E	3.5-4	28-OCT-94
01A-53B	94328209	INORG	Nickel	27.2		mg/kg			SOIL	IWP - A DITCH	9E	3.5-4	28-OCT-94
01A-48H	94322910	INORG	Nickel	19.2		mg/kg	J		SOIL	IWP - A DITCH	18W	9.5-10	19-OCT-94
01A-59B	94328109	INORG	Potassium	597		mg/kg	B		SOIL	IWP - A DITCH	35E	3.5-4	28-OCT-94
01A-59	94328108	INORG	Potassium	943		mg/kg	B	P	SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-58	94328106	INORG	Potassium	2490		mg/kg		P	SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94
01A-57	94328104	INORG	Potassium	2330		mg/kg		P	SOIL	IWP - A DITCH	21E	0-0.5	28-OCT-94
01A-56	94328102	INORG	Potassium	2660		mg/kg		P	SOIL	IWP - A DITCH	20E	0-0.5	28-OCT-94
01A-55	94328212	INORG	Potassium	1240		mg/kg		P	SOIL	IWP - A DITCH	14E	0-0.5	28-OCT-94
01A-53	94328208	INORG	Potassium	1950		mg/kg		P	SOIL	IWP - A DITCH	9E	0-0.5	28-OCT-94
01A-51	94328202	INORG	Potassium	2760		mg/kg		P	SOIL	IWP - A DITCH	8E	0-0.5	28-OCT-94
01A-49	94322901	INORG	Potassium	1920		mg/kg		P	SOIL	IWP - A DITCH	31W	0-0.5	19-OCT-94
01A-48	94322907	INORG	Potassium	2650		mg/kg		P	SOIL	IWP - A DITCH	18W	0-0.5	19-OCT-94
01A-47	94322908	INORG	Potassium	3110		mg/kg		P	SOIL	IWP - A DITCH	10W	0-0.5	19-OCT-94
01A-46	94322913	INORG	Potassium	3370		mg/kg		P	SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-59C	94328110	INORG	Potassium	1830		mg/kg			SOIL	IWP - A DITCH	35E	4-4.5	28-OCT-94
01A-48B	94322909	INORG	Potassium	1650		mg/kg			SOIL	IWP - A DITCH	18W	3.5-4	19-OCT-94
01A-47H	94322912	INORG	Potassium	1880		mg/kg			SOIL	IWP - A DITCH	10W	9-9.5	20-OCT-94
01A-46G	94324808	INORG	Potassium	2790		mg/kg			SOIL	IWP - A DITCH	4W	8.5-9	20-OCT-94
01A-46B	94324807	INORG	Potassium	1740		mg/kg			SOIL	IWP - A DITCH	4W	3.5'-4	20-OCT-94
01A-58B	94328107	INORG	Potassium	4120		mg/kg			SOIL	IWP - A DITCH	26E	3.5-4	28-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01A-56B	94328103	INORG	Potassium	2850		mg/kg		SOIL	IWP - A DITCH	20E	3.5-4	28-OCT-94
01A-57A	94328105	INORG	Potassium	3330		mg/kg		SOIL	IWP - A DITCH	21E	2-2.5	28-OCT-94
01A-53C	94328210	INORG	Potassium	4390		mg/kg		SOIL	IWP - A DITCH	9E	4.5-5	28-OCT-94
01A-51C	94328204	INORG	Potassium	2640		mg/kg		SOIL	IWP - A DITCH	8E	4.5-5	28-OCT-94
01A-49H	94322905	INORG	Potassium	1820		mg/kg		SOIL	IWP - A DITCH	31W	9.5-10	19-OCT-94
01A-48H	94322910	INORG	Potassium	1470		mg/kg		SOIL	IWP - A DITCH	18W	9.5-10	19-OCT-94
01A-47B	94322911	INORG	Potassium	1750		mg/kg		SOIL	IWP - A DITCH	10W	3.5-4	20-OCT-94
01A-49B	94322903	INORG	Potassium	1880		mg/kg		SOIL	IWP - A DITCH	31W	3.5-4	19-OCT-94
01A-51B	94328203	INORG	Potassium	2310		mg/kg		SOIL	IWP - A DITCH	8E	3.5-4	28-OCT-94
01A-53B	94328209	INORG	Potassium	3810		mg/kg		SOIL	IWP - A DITCH	9E	3.5-4	28-OCT-94
01A-55B	94328213	INORG	Potassium	3080		mg/kg		SOIL	IWP - A DITCH	14E	3.5-4	28-OCT-94
01A-55C	94328101	INORG	Potassium	3640		mg/kg		SOIL	IWP - A DITCH	14E	4-4.5	28-OCT-94
01A-59	943690-8	RAD	Pu-238	0	.02	pCi/g	UJ	SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-46	943690-7	RAD	Pu-238	.01	.03	pCi/g	UJ	SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-46	943690-7	RAD	Pu-239/240	.01	.03	pCi/g	UJ	SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-59	943690-8	RAD	Pu-239/240	.11	.05	pCi/g	J	SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-59	943341-4	RAD	Ru-106	.01		pCi/g	U	SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-59C	943326-10	RAD	Ru-106	.01		pCi/g	U	SOIL	IWP - A DITCH	35E	4-4.5	28-OCT-94
01A-58B	943326-9	RAD	Ru-106	.01		pCi/g	U	SOIL	IWP - A DITCH	26E	3.5-4	28-OCT-94
01A-57A	943326-8	RAD	Ru-106	.01		pCi/g	U	SOIL	IWP - A DITCH	21E	2-2.5	28-OCT-94
01A-57	943326-7	RAD	Ru-106	.01		pCi/g	U	SOIL	IWP - A DITCH	21E	0-0.5	28-OCT-94
01A-58	943341-3	RAD	Ru-106	.01		pCi/g	U	SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94
01A-59B	943341-5	RAD	Ru-106	.01		pCi/g	U	SOIL	IWP - A DITCH	35E	3.5-4	28-OCT-94
01A-56	943326-5	RAD	Ru-106	.01		pCi/g	U	SOIL	IWP - A DITCH	20E	0-0.5	28-OCT-94
01A-56B	943326-6	RAD	Ru-106	.01		pCi/g	U	SOIL	IWP - A DITCH	20E	3.5-4	28-OCT-94
01A-55C	943326-4	RAD	Ru-106	.01		pCi/g	U	SOIL	IWP - A DITCH	14E	4-4.5	28-OCT-94
01A-53C	943326-1	RAD	Ru-106	.01		pCi/g	U	SOIL	IWP - A DITCH	9E	4.5-5	28-OCT-94
01A-47	943332-8	RAD	Ru-106	.01		pCi/g	U	SOIL	IWP - A DITCH	10W	0-0.5	19-OCT-94
01A-48	943332-7	RAD	Ru-106	.01		pCi/g	U	SOIL	IWP - A DITCH	18W	0-0.5	19-OCT-94
01A-47H	943332-12	RAD	Ru-106	.01		pCi/g	U	SOIL	IWP - A DITCH	10W	9-9.5	20-OCT-94
01A-49	943332-1	RAD	Ru-106	.01		pCi/g	U	SOIL	IWP - A DITCH	31W	0-0.5	19-OCT-94
01A-48H	943332-10	RAD	Ru-106	.01		pCi/g	U	SOIL	IWP - A DITCH	18W	9.5-10	19-OCT-94
01A-48B	943332-9	RAD	Ru-106	.01		pCi/g	U	SOIL	IWP - A DITCH	18W	3.5-4	19-OCT-94
01A-49H	943332-5	RAD	Ru-106	.01		pCi/g	U	SOIL	IWP - A DITCH	31W	9.5-10	19-OCT-94
01A-49B	943332-3	RAD	Ru-106	.01		pCi/g	U	SOIL	IWP - A DITCH	31W	3.5-4	19-OCT-94
01A-46	943332-13	RAD	Ru-106	.01		pCi/g	U	SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-46G	943333-2	RAD	Ru-106	.01		pCi/g	U	SOIL	IWP - A DITCH	4W	8.5-9	20-OCT-94
01A-46B	943333-1	RAD	Ru-106	.01		pCi/g	U	SOIL	IWP - A DITCH	4W	3.5'-4	20-OCT-94
01A-47B	943332-11	RAD	Ru-106	.01		pCi/g	U	SOIL	IWP - A DITCH	10W	3.5-4	20-OCT-94
01A-51	943341-6	RAD	Ru-106	.01		pCi/g	U	SOIL	IWP - A DITCH	8E	0-0.5	28-OCT-94
01A-51C	943341-8	RAD	Ru-106	.01		pCi/g	U	SOIL	IWP - A DITCH	8E	4.5-5	28-OCT-94
01A-51B	943341-7	RAD	Ru-106	.01		pCi/g	U	SOIL	IWP - A DITCH	8E	3.5-4	28-OCT-94
01A-53	943341-12	RAD	Ru-106	.01		pCi/g	U	SOIL	IWP - A DITCH	9E	0-0.5	28-OCT-94
01A-55	943326-2	RAD	Ru-106	.01		pCi/g	U	SOIL	IWP - A DITCH	14E	0-0.5	28-OCT-94
01A-53B	943341-13	RAD	Ru-106	.01		pCi/g	U	SOIL	IWP - A DITCH	9E	3.5-4	28-OCT-94
01A-55B	943326-3	RAD	Ru-106	.01		pCi/g	U	SOIL	IWP - A DITCH	14E	3.5-4	28-OCT-94
01A-56B	943326-6	RAD	Sb-125	.08		pCi/g	U	SOIL	IWP - A DITCH	20E	3.5-4	28-OCT-94
01A-46	943332-13	RAD	Sb-125	.08		pCi/g	U	SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-46G	943333-2	RAD	Sb-125	.08		pCi/g	U	SOIL	IWP - A DITCH	4W	8.5-9	20-OCT-94
01A-46B	943333-1	RAD	Sb-125	.08		pCi/g	U	SOIL	IWP - A DITCH	4W	3.5'-4	20-OCT-94
01A-47B	943332-11	RAD	Sb-125	.08		pCi/g	U	SOIL	IWP - A DITCH	10W	3.5-4	20-OCT-94
01A-47	943332-8	RAD	Sb-125	.08		pCi/g	U	SOIL	IWP - A DITCH	10W	0-0.5	19-OCT-94
01A-48	943332-7	RAD	Sb-125	.08		pCi/g	U	SOIL	IWP - A DITCH	18W	0-0.5	19-OCT-94
01A-47H	943332-12	RAD	Sb-125	.08		pCi/g	U	SOIL	IWP - A DITCH	10W	9-9.5	20-OCT-94
01A-48H	943332-10	RAD	Sb-125	.08		pCi/g	U	SOIL	IWP - A DITCH	18W	9.5-10	19-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q Flags		Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01A-48B	943332-9	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - A DITCH	18W	3.5-4	19-OCT-94
01A-49B	943332-3	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - A DITCH	31W	3.5-4	19-OCT-94
01A-49	943332-1	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - A DITCH	31W	0-0.5	19-OCT-94
01A-49H	943332-5	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - A DITCH	31W	9.5-10	19-OCT-94
01A-51	943341-6	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - A DITCH	8E	0-0.5	28-OCT-94
01A-51C	943341-8	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - A DITCH	8E	4.5-5	28-OCT-94
01A-51B	943341-7	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - A DITCH	8E	3.5-4	28-OCT-94
01A-53	943341-12	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - A DITCH	9E	0-0.5	28-OCT-94
01A-53B	943341-13	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - A DITCH	9E	3.5-4	28-OCT-94
01A-53C	943326-1	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - A DITCH	9E	4.5-5	28-OCT-94
01A-55B	943326-3	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - A DITCH	14E	3.5-4	28-OCT-94
01A-55	943326-2	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - A DITCH	14E	0-0.5	28-OCT-94
01A-59	943341-4	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-59B	943341-5	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - A DITCH	35E	3.5-4	28-OCT-94
01A-59C	943326-10	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - A DITCH	35E	4-4.5	28-OCT-94
01A-58B	943326-9	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - A DITCH	26E	3.5-4	28-OCT-94
01A-57A	943326-8	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - A DITCH	21E	2-2.5	28-OCT-94
01A-56	943326-5	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - A DITCH	20E	0-0.5	28-OCT-94
01A-55C	943326-4	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - A DITCH	14E	4-4.5	28-OCT-94
01A-57	943326-7	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - A DITCH	21E	0-0.5	28-OCT-94
01A-58	943341-3	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94
01A-53B	94328209	INORG	Selenium	.51		mg/kg	U		SOIL	IWP - A DITCH	9E	3.5-4	28-OCT-94
01A-51C	94328204	INORG	Selenium	.51		mg/kg	U		SOIL	IWP - A DITCH	8E	4.5-5	28-OCT-94
A27CD	88010021	INORG	Selenium	.53		mg/kg	U	F	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
A27AS	88010018	INORG	Selenium	.45		mg/kg	U	F	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
A27AD	88010019	INORG	Selenium	.47		mg/kg	U	F	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
A21AS	88010022	INORG	Selenium	.46		mg/kg	U	F	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
A21AD	88010023	INORG	Selenium	.51		mg/kg	U	F	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
01A-59	94328108	INORG	Selenium	.48		mg/kg	UJ	F	SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-58	94328106	INORG	Selenium	.44		mg/kg	UJ	F	SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94
01A-57	94328104	INORG	Selenium	.47		mg/kg	UJ	F	SOIL	IWP - A DITCH	21E	0-0.5	28-OCT-94
A35BS	88010014	INORG	Selenium	.5		mg/kg	U	F	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
A35BD	88010015	INORG	Selenium	.47		mg/kg	U	F	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
A27CS	88010020	INORG	Selenium	.46		mg/kg	U	F	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
01A-56	94328102	INORG	Selenium	.51		mg/kg	UJ	F	SOIL	IWP - A DITCH	20E	0-0.5	28-OCT-94
01A-55	94328212	INORG	Selenium	.48		mg/kg	UJ	F	SOIL	IWP - A DITCH	14E	0-0.5	28-OCT-94
01A-53	94328208	INORG	Selenium	.48		mg/kg	UJ	F	SOIL	IWP - A DITCH	9E	0-0.5	28-OCT-94
01A-51	94328202	INORG	Selenium	.53		mg/kg	U	F	SOIL	IWP - A DITCH	8E	0-0.5	28-OCT-94
01A-49	94322901	INORG	Selenium	.57		mg/kg	U	F	SOIL	IWP - A DITCH	31W	0-0.5	19-OCT-94
01A-48	94322907	INORG	Selenium	.45		mg/kg	U	F	SOIL	IWP - A DITCH	18W	0-0.5	19-OCT-94
01A-47	94322908	INORG	Selenium	.52		mg/kg	U	F	SOIL	IWP - A DITCH	10W	0-0.5	19-OCT-94
01A-46	94322913	INORG	Selenium	.52		mg/kg	U	F	SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-56B	94328103	INORG	Selenium	.5		mg/kg	UJ		SOIL	IWP - A DITCH	20E	3.5-4	28-OCT-94
01A-57A	94328105	INORG	Selenium	.47		mg/kg	UJ		SOIL	IWP - A DITCH	21E	2-2.5	28-OCT-94
01A-58B	94328107	INORG	Selenium	.48		mg/kg	UJ		SOIL	IWP - A DITCH	26E	3.5-4	28-OCT-94
01A-59B	94328109	INORG	Selenium	.44		mg/kg	UJ		SOIL	IWP - A DITCH	35E	3.5-4	28-OCT-94
01A-59C	94328110	INORG	Selenium	.49		mg/kg	UJ		SOIL	IWP - A DITCH	35E	4-4.5	28-OCT-94
01A-49H	94322905	INORG	Selenium	.55		mg/kg	U		SOIL	IWP - A DITCH	31W	9.5-10	19-OCT-94
01A-46G	94324808	INORG	Selenium	.5		mg/kg	UJ		SOIL	IWP - A DITCH	4W	8.5-9	20-OCT-94
01A-46B	94324807	INORG	Selenium	.47		mg/kg	UJ		SOIL	IWP - A DITCH	4W	3.5-4	20-OCT-94
01A-53C	94328210	INORG	Selenium	.52		mg/kg	UJ		SOIL	IWP - A DITCH	9E	4.5-5	28-OCT-94
01A-55B	94328213	INORG	Selenium	.5		mg/kg	U		SOIL	IWP - A DITCH	14E	3.5-4	28-OCT-94
01A-55C	94328101	INORG	Selenium	.49		mg/kg	U		SOIL	IWP - A DITCH	14E	4-4.5	28-OCT-94
01A-49B	94322903	INORG	Selenium	.48		mg/kg	U		SOIL	IWP - A DITCH	31W	3.5-4	19-OCT-94
01A-51B	94328203	INORG	Selenium	.5		mg/kg	U		SOIL	IWP - A DITCH	8E	3.5-4	28-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01A-47H	94322912	INORG	Selenium	.5		mg/kg	U		SOIL	IWP - A DITCH	10W	9-9.5	20-OCT-94
01A-47B	94322911	INORG	Selenium	.46		mg/kg	U		SOIL	IWP - A DITCH	10W	3.5-4	20-OCT-94
01A-48B	94322909	INORG	Selenium	.46		mg/kg	U		SOIL	IWP - A DITCH	18W	3.5-4	19-OCT-94
01A-48H	94322910	INORG	Selenium	.49		mg/kg	U		SOIL	IWP - A DITCH	18W	9.5-10	19-OCT-94
01A-48H	94322910	INORG	Silver	1.5		mg/kg	U		SOIL	IWP - A DITCH	18W	9.5-10	19-OCT-94
01A-48B	94322909	INORG	Silver	1.4		mg/kg	J		SOIL	IWP - A DITCH	18W	3.5-4	19-OCT-94
A35BS	88010014	INORG	Silver	.5		mg/kg	U	P	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
A35BD	88010015	INORG	Silver	.47		mg/kg	U	P	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
A27CS	88010020	INORG	Silver	.46		mg/kg	U	P	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
A27CD	88010021	INORG	Silver	.53		mg/kg	U	P	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
A27AS	88010018	INORG	Silve	.45		mg/kg	U	P	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
A27AD	88010019	INORG	Silver	.47		mg/kg	U	P	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
A21AS	88010022	INORG	Silver	.46		mg/kg	U	P	SOIL	IWP - A DITCH	A DITCH	0-4	29-SEP-88
A21AD	88010023	INORG	Silver	.51		mg/kg	U	P	SOIL	IWP - A DITCH	A DITCH	4-8	29-SEP-88
01A-59	94328108	INORG	Silver	1.4		mg/kg	U	P	SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-58	94328106	INORG	Silver	1.3		mg/kg	U	P	SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94
01A-57	94328104	INORG	Silver	1.6		mg/kg	U	P	SOIL	IWP - A DITCH	21E	0-0.5	28-OCT-94
01A-56	94328102	INORG	Silver	1.5		mg/kg	U	P	SOIL	IWP - A DITCH	20E	0-0.5	28-OCT-94
01A-55	94328212	INORG	Silver	1.4		mg/kg	U	P	SOIL	IWP - A DITCH	14E	0-0.5	28-OCT-94
01A-53	94328208	INORG	Silver	1.4		mg/kg	U	P	SOIL	IWP - A DITCH	9E	0-0.5	28-OCT-94
01A-51	94328202	INORG	Silver	1.6		mg/kg	U	P	SOIL	IWP - A DITCH	8E	0-0.5	28-OCT-94
01A-49	94322901	INORG	Silver	1.4		mg/kg		P	SOIL	IWP - A DITCH	31W	0-0.5	19-OCT-94
01A-48	94322907	INORG	Silver	1.4		mg/kg	UJ	P	SOIL	IWP - A DITCH	18W	0-0.5	19-OCT-94
01A-47	94322908	INORG	Silver	1.6		mg/kg	UJ	P	SOIL	IWP - A DITCH	10W	0-0.5	19-OCT-94
01A-46	94322913	INORG	Silver	1.5		mg/kg	UJ	P	SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-55C	94328101	INORG	Silver	1.5		mg/kg	U		SOIL	IWP - A DITCH	16E	4-4.5	28-OCT-94
01A-56B	94328103	INORG	Silver	1.5		mg/kg	U		SOIL	IWP - A DITCH	20E	3.5-4	28-OCT-94
01A-57A	94328105	INORG	Silver	1.4		mg/kg	U		SOIL	IWP - A DITCH	21E	2-2.5	28-OCT-94
01A-58B	94328107	INORG	Silver	1.5		mg/kg	U		SOIL	IWP - A DITCH	26E	3.5-4	28-OCT-94
01A-59B	94328109	INORG	Silver	1.3		mg/kg	U		SOIL	IWP - A DITCH	35E	3.5-4	28-OCT-94
01A-59C	94328110	INORG	Silver	1.5		mg/kg	U		SOIL	IWP - A DITCH	35E	4-4.5	28-OCT-94
01A-46G	94324808	INORG	Silver	1.5		mg/kg	J		SOIL	IWP - A DITCH	4W	8.5-9	20-OCT-94
01A-46B	94324807	INORG	Silver	1.4		mg/kg	U		SOIL	IWP - A DITCH	4W	3.5'-4	20-OCT-94
01A-49B	94322903	INORG	Silver	1.4		mg/kg	U		SOIL	IWP - A DITCH	31W	3.5-4	19-OCT-94
01A-49H	94322905	INORG	Silver	1.6		mg/kg			SOIL	IWP - A DITCH	31W	9.5-10	19-OCT-94
01A-51B	94328203	INORG	Silver	1.5		mg/kg	U		SOIL	IWP - A DITCH	8E	3.5-4	28-OCT-94
01A-51C	94328204	INORG	Silver	1.5		mg/kg	U		SOIL	IWP - A DITCH	8E	4.5-5	28-OCT-94
01A-53B	94328209	INORG	Silver	1.5		mg/kg	U		SOIL	IWP - A DITCH	9E	3.5-4	28-OCT-94
01A-53C	94328210	INORG	Silver	1.6		mg/kg	U		SOIL	IWP - A DITCH	9E	4.5-5	28-OCT-94
01A-55B	94328213	INORG	Silver	1.5		mg/kg	U		SOIL	IWP - A DITCH	14E	3.5-4	28-OCT-94
01A-47B	94322911	INORG	Silver	1.4		mg/kg	UJ		SOIL	IWP - A DITCH	10W	3.5-4	20-OCT-94
01A-47H	94322912	INORG	Silver	1.5		mg/kg	UJ		SOIL	IWP - A DITCH	10W	9-9.5	20-OCT-94
01A-46B	94324807	INORG	Sodium	265		mg/kg	B		SOIL	IWP - A DITCH	4W	3.5'-4	20-OCT-94
01A-53C	94328210	INORG	Sodium	265		mg/kg	B		SOIL	IWP - A DITCH	9E	4.5-5	28-OCT-94
01A-51C	94328204	INORG	Sodium	214		mg/kg	B		SOIL	IWP - A DITCH	8E	4.5-5	28-OCT-94
01A-59C	94328110	INORG	Sodium	314		mg/kg	B		SOIL	IWP - A DITCH	35E	4-4.5	28-OCT-94
01A-58B	94328107	INORG	Sodium	251		mg/kg	B		SOIL	IWP - A DITCH	26E	3.5-4	28-OCT-94
01A-59B	94328109	INORG	Sodium	121		mg/kg	B		SOIL	IWP - A DITCH	35E	3.5-4	28-OCT-94
01A-57	94328104	INORG	Sodium	285		mg/kg	B	P	SOIL	IWP - A DITCH	21E	0-0.5	28-OCT-94
01A-56	94328102	INORG	Sodium	332		mg/kg	B	P	SOIL	IWP - A DITCH	20E	0-0.5	28-OCT-94
01A-46	94322913	INORG	Sodium	475		mg/kg	B	P	SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-46G	94324808	INORG	Sodium	376		mg/kg	B		SOIL	IWP - A DITCH	4W	8.5-9	20-OCT-94
01A-47B	94322911	INORG	Sodium	300		mg/kg	B		SOIL	IWP - A DITCH	10W	3.5-4	20-OCT-94
01A-47H	94322912	INORG	Sodium	254		mg/kg	B		SOIL	IWP - A DITCH	10W	9-9.5	20-OCT-94
01A-48B	94322909	INORG	Sodium	297		mg/kg	B		SOIL	IWP - A DITCH	18W	3.5-4	19-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01A-48H	94322910	INORG	Sodium	225		mg/kg	B		SOIL	IWP - A DITCH	18W	9.5-10	19-OCT-94
01A-55C	94328101	INORG	Sodium	277		mg/kg	B		SOIL	IWP - A DITCH	14E	4-4.5	28-OCT-94
01A-56B	94328103	INORG	Sodium	266		mg/kg	B		SOIL	IWP - A DITCH	20E	3.5-4	28-OCT-94
01A-59	94328108	INORG	Sodium	191		mg/kg	B	P	SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-58	94328106	INORG	Sodium	221		mg/kg	B	P	SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94
01A-55	94328212	INORG	Sodium	206		mg/kg	B	P	SOIL	IWP - A DITCH	14E	0-0.5	28-OCT-94
01A-53	94328208	INORG	Sodium	224		mg/kg	B	P	SOIL	IWP - A DITCH	9E	0-0.5	28-OCT-94
01A-51	94328202	INORG	Sodium	269		mg/kg	B	P	SOIL	IWP - A DITCH	8E	0-0.5	28-OCT-94
01A-49	94322901	INORG	Sodium	250		mg/kg	B	P	SOIL	IWP - A DITCH	31W	0-0.5	19-OCT-94
01A-48	94322907	INORG	Sodium	201		mg/kg	B	P	SOIL	IWP - A DITCH	18W	0-0.5	19-OCT-94
01A-47	94322908	INORG	Sodium	500		mg/kg	B	P	SOIL	IWP - A DITCH	10W	0-0.5	19-OCT-94
01A-57A	94328105	INORG	Sodium	281		mg/kg	B		SOIL	IWP - A DITCH	21E	2-2.5	28-OCT-94
01A-51B	94328203	INORG	Sodium	197		mg/kg	B		SOIL	IWP - A DITCH	8E	3.5-4	28-OCT-94
01A-53B	94328209	INORG	Sodium	257		mg/kg	B		SOIL	IWP - A DITCH	9E	3.5-4	28-OCT-94
01A-55B	94328213	INORG	Sodium	251		mg/kg	B		SOIL	IWP - A DITCH	14E	3.5-4	28-OCT-94
01A-49H	94322905	INORG	Sodium	271		mg/kg	B		SOIL	IWP - A DITCH	31W	9.5-10	19-OCT-94
01A-49B	94322903	INORG	Sodium	239		mg/kg	B		SOIL	IWP - A DITCH	31W	3.5-4	19-OCT-94
01A-59	943690-8	RAD	Sr-90	4.5	.50	pCi/g			SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-46	943690-7	RAD	Sr-90	.3	.30	pCi/g	U		SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-46	943690-7	RAD	Th-228	.8	.50	pCi/g	UJ		SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-59	943690-8	RAD	Th-228	1.1	.50	pCi/g	UJ		SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-59	943690-8	RAD	Th-230	1.8	.80	pCi/g			SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-46	943690-7	RAD	Th-230	.8	.60	pCi/g	U		SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-46	943690-7	RAD	Th-232	.9	.80	pCi/g	U		SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-59	943690-8	RAD	Th-232	.9	.80	pCi/g	U		SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-53B	94328209	INORG	Thallium	1.5		mg/kg	UJ		SOIL	IWP - A DITCH	9E	3.5-4	28-OCT-94
01A-51C	94328204	INORG	Thallium	1.5		mg/kg	U		SOIL	IWP - A DITCH	8E	4.5-5	28-OCT-94
01A-47H	94322912	INORG	Thallium	1.5		mg/kg	U		SOIL	IWP - A DITCH	10W	9-9.5	20-OCT-94
01A-46B	94324807	INORG	Thallium	1.4		mg/kg	U		SOIL	IWP - A DITCH	4W	3.5'-4	20-OCT-94
01A-49H	94322905	INORG	Thallium	1.6		mg/kg	U		SOIL	IWP - A DITCH	31W	9.5-10	19-OCT-94
01A-59C	94328110	INORG	Thallium	1.5		mg/kg	UJ		SOIL	IWP - A DITCH	35E	4-4.5	28-OCT-94
01A-51B	94328203	INORG	Thallium	1.5		mg/kg	UJ		SOIL	IWP - A DITCH	8E	3.5-4	28-OCT-94
01A-59B	94328109	INORG	Thallium	1.3		mg/kg	UJ		SOIL	IWP - A DITCH	35E	3.5-4	28-OCT-94
01A-57A	94328105	INORG	Thallium	1.4		mg/kg	UJ		SOIL	IWP - A DITCH	21E	2-2.5	28-OCT-94
01A-55C	94328101	INORG	Thallium	1.5		mg/kg	UJ		SOIL	IWP - A DITCH	14E	4-4.5	28-OCT-94
01A-53C	94328210	INORG	Thallium	1.6		mg/kg	UJ		SOIL	IWP - A DITCH	9E	4.5-5	28-OCT-94
01A-55B	94328213	INORG	Thallium	1.5		mg/kg	U		SOIL	IWP - A DITCH	14E	3.5-4	28-OCT-94
01A-59	94328108	INORG	Thallium	1.4		mg/kg	UJ	F	SOIL	IWP - A DITCH	35E	0-0.5	28-OCT-94
01A-57	94328104	INORG	Thallium	1.4		mg/kg	UJ	F	SOIL	IWP - A DITCH	21E	0-0.5	28-OCT-94
01A-56	94328102	INORG	Thallium	1.5		mg/kg	UJ	F	SOIL	IWP - A DITCH	20E	0-0.5	28-OCT-94
01A-49	94322901	INORG	Thallium	1.4		mg/kg	U	F	SOIL	IWP - A DITCH	31W	0-0.5	19-OCT-94
01A-48	94322907	INORG	Thallium	1.4		mg/kg	U	F	SOIL	IWP - A DITCH	18W	0-0.5	19-OCT-94
01A-47	94322908	INORG	Thallium	1.6		mg/kg	J	F	SOIL	IWP - A DITCH	10W	0-0.5	19-OCT-94
01A-46	94322913	INORG	Thallium	1.5		mg/kg	U	F	SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-46G	94324808	INORG	Thallium	1.5		mg/kg	U		SOIL	IWP - A DITCH	4W	8.5-9	20-OCT-94
01A-47B	94322911	INORG	Thallium	1.4		mg/kg	U		SOIL	IWP - A DITCH	10W	3.5-4	20-OCT-94
01A-48B	94322909	INORG	Thallium	1.4		mg/kg	U		SOIL	IWP - A DITCH	18W	3.5-4	19-OCT-94
01A-48H	94322910	INORG	Thallium	1.5		mg/kg	U		SOIL	IWP - A DITCH	18W	9.5-10	19-OCT-94
01A-58	94328106	INORG	Thallium	1.3		mg/kg	UJ	F	SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94
01A-55	94328212	INORG	Thallium	1.4		mg/kg	UJ	F	SOIL	IWP - A DITCH	14E	0-0.5	28-OCT-94
01A-53	94328208	INORG	Thallium	1.4		mg/kg	UJ	F	SOIL	IWP - A DITCH	9E	0-0.5	28-OCT-94
01A-51	94328202	INORG	Thallium	1.6		mg/kg	U	F	SOIL	IWP - A DITCH	8E	0-0.5	28-OCT-94
01A-49B	94322903	INORG	Thallium	1.4		mg/kg	U		SOIL	IWP - A DITCH	31W	3.5-4	19-OCT-94
01A-56B	94328103	INORG	Thallium	1.5		mg/kg	UJ		SOIL	IWP - A DITCH	20E	3.5-4	28-OCT-94
01A-58B	94328107	INORG	Thallium	1.4		mg/kg	UJ		SOIL	IWP - A DITCH	26E	3.5-4	28-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01A-59	943690-8	RAD	U-232	0	.20	pCi/g	U	SOIL	IWP - A	DITCH 35E	0-0.5	28-OCT-94
01A-46	943690-7	RAD	U-232	0	.20	pCi/g	U	SOIL	IWP - A	DITCH 4W	0-0.5	20-OCT-94
01A-47H	943332-12	RAD	U-235	.01		pCi/g	U	SOIL	IWP - A	DITCH 10W	9-9.5	20-OCT-94
01A-46	943332-13	RAD	U-235	.01		pCi/g	U	SOIL	IWP - A	DITCH 4W	0-0.5	20-OCT-94
01A-46B	943333-1	RAD	U-235	.01		pCi/g	U	SOIL	IWP - A	DITCH 4W	3.5'-4	20-OCT-94
01A-46G	943333-2	RAD	U-235	.01		pCi/g	U	SOIL	IWP - A	DITCH 4W	8.5-9	20-OCT-94
01A-47	9433332-8	RAD	U-235	.01		pCi/g	U	SOIL	IWP - A	DITCH 10W	0-0.5	19-OCT-94
01A-48	943332-7	RAD	U-235	.01		pCi/g	U	SOIL	IWP - A	DITCH 18W	0-0.5	19-OCT-94
01A-47B	943332-11	RAD	U-235	.01		pCi/g	U	SOIL	IWP - A	DITCH 10W	3.5-4	20-OCT-94
01A-58B	943326-9	RAD	U-235	.01		pCi/g	U	SOIL	IWP - A	DITCH 26E	3.5-4	28-OCT-94
01A-59	943341-4	RAD	U-235	.01		pCi/g	U	SOIL	IWP - A	DITCH 35E	0-0.5	28-OCT-94
01A-57A	943326-8	RAD	U-235	.01		pCi/g	U	SOIL	IWP - A	DITCH 21E	2-2.5	28-OCT-94
01A-59C	943326-10	RAD	U-235	.01		pCi/g	U	SOIL	IWP - A	DITCH 35E	4-4.5	28-OCT-94
01A-59B	943341-5	RAD	U-235	.01		pCi/g	U	SOIL	IWP - A	DITCH 35E	3.5-4	28-OCT-94
01A-58	943341-3	RAD	U-235	.01		pCi/g	U	SOIL	IWP - A	DITCH 26E	0-0.5	28-OCT-94
01A-57	943326-7	RAD	U-235	.01		pCi/g	U	SOIL	IWP - A	DITCH 21E	0-0.5	28-OCT-94
01A-56	943326-5	RAD	U-235	.01		pCi/g	U	SOIL	IWP - A	DITCH 20E	0-0.5	28-OCT-94
01A-55C	943326-4	RAD	U-235	.01		pCi/g	U	SOIL	IWP - A	DITCH 14E	4-4.5	28-OCT-94
01A-51B	943341-7	RAD	U-235	.01		pCi/g	U	SOIL	IWP - A	DITCH 8E	3.5-4	28-OCT-94
01A-51	943341-6	RAD	U-235	.01		pCi/g	U	SOIL	IWP - A	DITCH 8E	0-0.5	28-OCT-94
01A-48H	943332-10	RAD	U-235	.01		pCi/g	U	SOIL	IWP - A	DITCH 18W	9.5-10	19-OCT-94
01A-48B	943332-9	RAD	U-235	.01		pCi/g	U	SOIL	IWP - A	DITCH 18W	3.5-4	19-OCT-94
01A-49B	943332-3	RAD	U-235	.01		pCi/g	U	SOIL	IWP - A	DITCH 31W	3.5-4	19-OCT-94
01A-49	943332-1	RAD	U-235	.01		pCi/g	U	SOIL	IWP - A	DITCH 31W	0-0.5	19-OCT-94
01A-49H	943332-5	RAD	U-235	.01		pCi/g	U	SOIL	IWP - A	DITCH 31W	9.5-10	19-OCT-94
01A-51C	943341-8	RAD	U-235	.01		pCi/g	U	SOIL	IWP - A	DITCH 8E	4.5-5	28-OCT-94
01A-53	943341-12	RAD	U-235	.01		pCi/g	U	SOIL	IWP - A	DITCH 9E	0-0.5	28-OCT-94
01A-53C	943326-1	RAD	U-235	.01		pCi/g	U	SOIL	IWP - A	DITCH 9E	4.5-5	28-OCT-94
01A-53B	943341-13	RAD	U-235	.01		pCi/g	U	SOIL	IWP - A	DITCH 9E	3.5-4	28-OCT-94
01A-55B	943326-3	RAD	U-235	.01		pCi/g	U	SOIL	IWP - A	DITCH 14E	3.5-4	28-OCT-94
01A-55	943526-2	RAD	U-235	.01		pCi/g	U	SOIL	IWP - A	DITCH 14E	0-0.5	28-OCT-94
01A-56B	943526-6	RAD	U-235	.01		pCi/g	U	SOIL	IWP - A	DITCH 20E	3.5-4	28-OCT-94
01A-59	943690-8	RAD	U-238	1.3	.70	pCi/g	U	SOIL	IWP - A	DITCH 35E	0-0.5	28-OCT-94
01A-46	943690-7	RAD	U-238	5.8	1.40	pCi/g		SOIL	IWP - A	DITCH 4W	0-0.5	20-OCT-94
01A-51C	94328204	INORG	Vanadium	25		mg/kg		SOIL	IWP - A	DITCH 8E	4.5-5	28-OCT-94
01A-51B	94328203	INORG	Vanadium	18.6		mg/kg		SOIL	IWP - A	DITCH 8E	3.5-4	28-OCT-94
01A-59B	94328109	INORG	Vanadium	6.5		mg/kg	B	SOIL	IWP - A	DITCH 35E	3.5-4	28-OCT-94
01A-57A	94328105	INORG	Vanadium	30.7		mg/kg		SOIL	IWP - A	DITCH 21E	2-2.5	28-OCT-94
01A-48H	94322910	INORG	Vanadium	18.9		mg/kg		SOIL	IWP - A	DITCH 18W	9.5-10	19-OCT-94
01A-46	94322913	INORG	Vanadium	28.4		mg/kg	P	SOIL	IWP - A	DITCH 4W	0-0.5	20-OCT-94
01A-53B	94328209	INORG	Vanadium	30		mg/kg		SOIL	IWP - A	DITCH 9E	3.5-4	28-OCT-94
01A-53C	94328210	INORG	Vanadium	33		mg/kg		SOIL	IWP - A	DITCH 9E	4.5-5	28-OCT-94
01A-55B	94328213	INORG	Vanadium	30.5		mg/kg		SOIL	IWP - A	DITCH 14E	3.5-4	28-OCT-94
01A-59C	94328110	INORG	Vanadium	26.6		mg/kg		SOIL	IWP - A	DITCH 35E	4-4.5	28-OCT-94
01A-49B	94322903	INORG	Vanadium	22		mg/kg		SOIL	IWP - A	DITCH 31W	3.5-4	19-OCT-94
01A-49H	94322905	INORG	Vanadium	31.6		mg/kg		SOIL	IWP - A	DITCH 31W	9.5-10	19-OCT-94
01A-46B	94324807	INORG	Vanadium	23.1		mg/kg		SOIL	IWP - A	DITCH 4W	3.5'-4	20-OCT-94
01A-57	94328104	INORG	Vanadium	25.5		mg/kg	P	SOIL	IWP - A	DITCH 21E	0-0.5	28-OCT-94
01A-56	94328102	INORG	Vanadium	28.9		mg/kg	P	SOIL	IWP - A	DITCH 20E	0-0.5	28-OCT-94
01A-55	94328212	INORG	Vanadium	20.2		mg/kg	P	SOIL	IWP - A	DITCH 14E	0-0.5	28-OCT-94
01A-53	94328208	INORG	Vanadium	25.9		mg/kg	P	SOIL	IWP - A	DITCH 9E	0-0.5	28-OCT-94
01A-51	94328202	INORG	Vanadium	31		mg/kg	P	SOIL	IWP - A	DITCH 8E	0-0.5	28-OCT-94
01A-49	94322901	INORG	Vanadium	24.4		mg/kg	P	SOIL	IWP - A	DITCH 31W	0-0.5	19-OCT-94
01A-48	94322907	INORG	Vanadium	23.5		mg/kg	P	SOIL	IWP - A	DITCH 18W	0-0.5	19-OCT-94
01A-47	94322908	INORG	Vanadium	23.5		mg/kg	P	SOIL	IWP - A	DITCH 10W	0-0.5	19-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01A-59	94328108	INORG	Vanadium	14.4		mg/kg		P	SOIL	IWP - A	DITCH 35E	0-0.5	28-OCT-94
01A-58	94328106	INORG	Vanadium	23.9		mg/kg		P	SOIL	IWP - A	DITCH 26E	0-0.5	28-OCT-94
01A-47H	94322912	INORG	Vanadium	21.5		mg/kg			SOIL	IWP - A	DITCH 10W	9-9.5	20-OCT-94
01A-46G	94324808	INORG	Vanadium	41.1		mg/kg			SOIL	IWP - A	DITCH 4W	8.5-9	20-OCT-94
01A-47B	94322911	INORG	Vanadium	21.2		mg/kg			SOIL	IWP - A	DITCH 10W	3.5-4	20-OCT-94
01A-55C	94328101	INORG	Vanadium	28.5		mg/kg			SOIL	IWP - A	DITCH 14E	4-4.5	28-OCT-94
01A-56B	94328103	INORG	Vanadium	25.9		mg/kg			SOIL	IWP - A	DITCH 20E	3.5-4	28-OCT-94
01A-58B	94328107	INORG	Vanadium	30.4		mg/kg			SOIL	IWP - A	DITCH 26E	3.5-4	28-OCT-94
01A-48B	94322909	INORG	Vanadium	21.9		mg/kg			SOIL	IWP - A	DITCH 18W	3.5-4	19-OCT-94
01A-55C	94328101	INORG	Zinc	148		mg/kg	J		SOIL	IWP - A	DITCH 14E	4-4.5	28-OCT-94
01A-55	94328212	INORG	Zinc	496		mg/kg	J	P	SOIL	IWP - A	DITCH 14E	0-0.5	28-OCT-94
01A-53	94328208	INORG	Zinc	448		mg/kg	J	P	SOIL	IWP - A	DITCH 9E	0-0.5	28-OCT-94
01A-51	94328202	INORG	Zinc	844		mg/kg	J	P	SOIL	IWP - A	DITCH 8E	0-0.5	28-OCT-94
01A-49	94322901	INORG	Zinc	339		mg/kg		P	SOIL	IWP - A	DITCH 31W	0-0.5	19-OCT-94
01A-48	94322907	INORG	Zinc	297		mg/kg		P	SOIL	IWP - A	DITCH 18W	0-0.5	19-OCT-94
01A-47	94322908	INORG	Zinc	233		mg/kg		P	SOIL	IWP - A	DITCH 10W	0-0.5	19-OCT-94
01A-46	94322913	INORG	Zinc	362		mg/kg		P	SOIL	IWP - A	DITCH 4W	0-0.5	20-OCT-94
01A-59B	94328109	INORG	Zinc	34.2		mg/kg	J		SOIL	IWP - A	DITCH 35E	3.5-4	28-OCT-94
01A-51B	94328203	INORG	Zinc	146		mg/kg	J		SOIL	IWP - A	DITCH 8E	3.5-4	28-OCT-94
01A-51C	94328204	INORG	Zinc	103		mg/kg	J		SOIL	IWP - A	DITCH 8E	4.5-5	28-OCT-94
01A-53B	94328209	INORG	Zinc	95.9		mg/kg	J		SOIL	IWP - A	DITCH 9E	3.5-4	28-OCT-94
01A-53C	94328210	INORG	Zinc	107		mg/kg	J		SOIL	IWP - A	DITCH 9E	4.5-5	28-OCT-94
01A-55B	94328213	INORG	Zinc	117		mg/kg	J		SOIL	IWP - A	DITCH 14E	3.5-4	28-OCT-94
01A-59C	94328110	INORG	Zinc	69.9		mg/kg	J		SOIL	IWP - A	DITCH 35E	4-4.5	28-OCT-94
01A-46G	94324808	INORG	Zinc	80.1		mg/kg			SOIL	IWP - A	DITCH 4W	8.5-9	20-OCT-94
01A-59	94328108	INORG	Zinc	115		mg/kg	J	P	SOIL	IWP - A	DITCH 35E	0-0.5	28-OCT-94
01A-58	94328106	INORG	Zinc	154		mg/kg	J	P	SOIL	IWP - A	DITCH 26E	0-0.5	28-OCT-94
01A-57	94328104	INORG	Zinc	158		mg/kg	J	P	SOIL	IWP - A	DITCH 21E	0-0.5	28-OCT-94
01A-56	94328102	INORG	Zinc	268		mg/kg	J	P	SOIL	IWP - A	DITCH 20E	0-0.5	28-OCT-94
01A-56B	94328103	INORG	Zinc	82.1		mg/kg	J		SOIL	IWP - A	DITCH 20E	3.5-4	28-OCT-94
01A-57A	94328105	INORG	Zinc	85		mg/kg	J		SOIL	IWP - A	DITCH 21E	2-2.5	28-OCT-94
01A-58B	94328107	INORG	Zinc	162		mg/kg	J		SOIL	IWP - A	DITCH 26E	3.5-4	28-OCT-94
01A-46B	94324807	INORG	Zinc	52		mg/kg			SOIL	IWP - A	DITCH 4W	3.5'-4	20-OCT-94
01A-49H	94322905	INORG	Zinc	50		mg/kg			SOIL	IWP - A	DITCH 31W	9.5-10	19-OCT-94
01A-49B	94322903	INORG	Zinc	91.8		mg/kg			SOIL	IWP - A	DITCH 31W	3.5-4	19-OCT-94
01A-48H	94322910	INORG	Zinc	46.1		mg/kg			SOIL	IWP - A	DITCH 18W	9.5-10	19-OCT-94
01A-48B	94322909	INORG	Zinc	57.5		mg/kg			SOIL	IWP - A	DITCH 18W	3.5-4	19-OCT-94
01A-47H	94322912	INORG	Zinc	51.7		mg/kg			SOIL	IWP - A	DITCH 10W	9-9.5	20-OCT-94
01A-47B	94322911	INORG	Zinc	55.7		mg/kg			SOIL	IWP - A	DITCH 10W	3.5-4	20-OCT-94
01A-59	943341-4	RAD	Zn-65	.04		pCi/g	U		SOIL	IWP - A	DITCH 35E	0-0.5	28-OCT-94
01A-48	943332-7	RAD	Zn-65	.04		pCi/g	U		SOIL	IWP - A	DITCH 18W	0-0.5	19-OCT-94
01A-47H	943332-12	RAD	Zn-65	.04		pCi/g	U		SOIL	IWP - A	DITCH 10W	9-9.5	20-OCT-94
01A-49	943332-1	RAD	Zn-65	.04		pCi/g	U		SOIL	IWP - A	DITCH 31W	0-0.5	19-OCT-94
01A-48H	943332-10	RAD	Zn-65	.04		pCi/g	U		SOIL	IWP - A	DITCH 18W	9.5-10	19-OCT-94
01A-48B	943332-9	RAD	Zn-65	.04		pCi/g	U		SOIL	IWP - A	DITCH 18W	3.5-4	19-OCT-94
01A-49H	943332-5	RAD	Zn-65	.04		pCi/g	U		SOIL	IWP - A	DITCH 31W	9.5-10	19-OCT-94
01A-49B	943332-3	RAD	Zn-65	.04		pCi/g	U		SOIL	IWP - A	DITCH 31W	3.5-4	19-OCT-94
01A-51	943341-6	RAD	Zn-65	.04		pCi/g	U		SOIL	IWP - A	DITCH 8E	0-0.5	28-OCT-94
01A-51C	943341-8	RAD	Zn-65	.04		pCi/g	U		SOIL	IWP - A	DITCH 8E	4.5-5	28-OCT-94
01A-51B	943341-7	RAD	Zn-65	.04		pCi/g	U		SOIL	IWP - A	DITCH 8E	3.5-4	28-OCT-94
01A-53	943341-12	RAD	Zn-65	.04		pCi/g	U		SOIL	IWP - A	DITCH 9E	0-0.5	28-OCT-94
01A-55	943326-2	RAD	Zn-65	.04		pCi/g	U		SOIL	IWP - A	DITCH 14E	0-0.5	28-OCT-94
01A-53C	943326-1	RAD	Zn-65	.04		pCi/g	U		SOIL	IWP - A	DITCH 9E	4.5-5	28-OCT-94
01A-53B	943341-13	RAD	Zn-65	.04		pCi/g	U		SOIL	IWP - A	DITCH 9E	3.5-4	28-OCT-94
01A-55C	943326-4	RAD	Zn-65	.04		pCi/g	U		SOIL	IWP - A	DITCH 14E	4-4.5	28-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01A-55B	943326-3	RAD	Zn-65	.04		pCi/g	U	SOIL	IWP - A DITCH	14E	3.5-4	28-OCT-94
01A-56B	943326-6	RAD	Zn-65	.04		pCi/g	U	SOIL	IWP - A DITCH	20E	3.5-4	28-OCT-94
01A-56	943326-5	RAD	Zn-65	.04		pCi/g	U	SOIL	IWP - A DITCH	20E	0-0.5	28-OCT-94
01A-57A	943326-8	RAD	Zn-65	.04		pCi/g	U	SOIL	IWP - A DITCH	21E	2-2.5	28-OCT-94
01A-57	943326-7	RAD	Zn-65	.04		pCi/g	U	SOIL	IWP - A DITCH	21E	0-0.5	28-OCT-94
01A-58B	943326-9	RAD	Zn-65	.04		pCi/g	U	SOIL	IWP - A DITCH	26E	3.5-4	28-OCT-94
01A-58	943341-3	RAD	Zn-65	.04		pCi/g	U	SOIL	IWP - A DITCH	26E	0-0.5	28-OCT-94
01A-59C	943326-10	RAD	Zn-65	.04		pCi/g	U	SOIL	IWP - A DITCH	35E	4-4.5	28-OCT-94
01A-59B	943341-5	RAD	Zn-65	.04		pCi/g	U	SOIL	IWP - A DITCH	35E	3.5-4	28-OCT-94
01A-47	943332-8	RAD	Zn-65	.04		pCi/g	U	SOIL	IWP - A DITCH	10W	0-0.5	19-OCT-94
01A-46B	943333-1	RAD	Zn-65	.04		pCi/g	U	SOIL	IWP - A DITCH	4W	3.5'-4	20-OCT-94
01A-46	943332-13	RAD	Zn-65	.04		pCi/g	U	SOIL	IWP - A DITCH	4W	0-0.5	20-OCT-94
01A-46G	943333-2	RAD	Zn-65	.04		pCi/g	U	SOIL	IWP - A DITCH	4W	8.5-9	20-OCT-94
01A-47B	943332-11	RAD	Zn-65	.04		pCi/g	U	SOIL	IWP - A DITCH	10W	3.5-4	20-OCT-94

1224 rows selected.

SQL> spool off