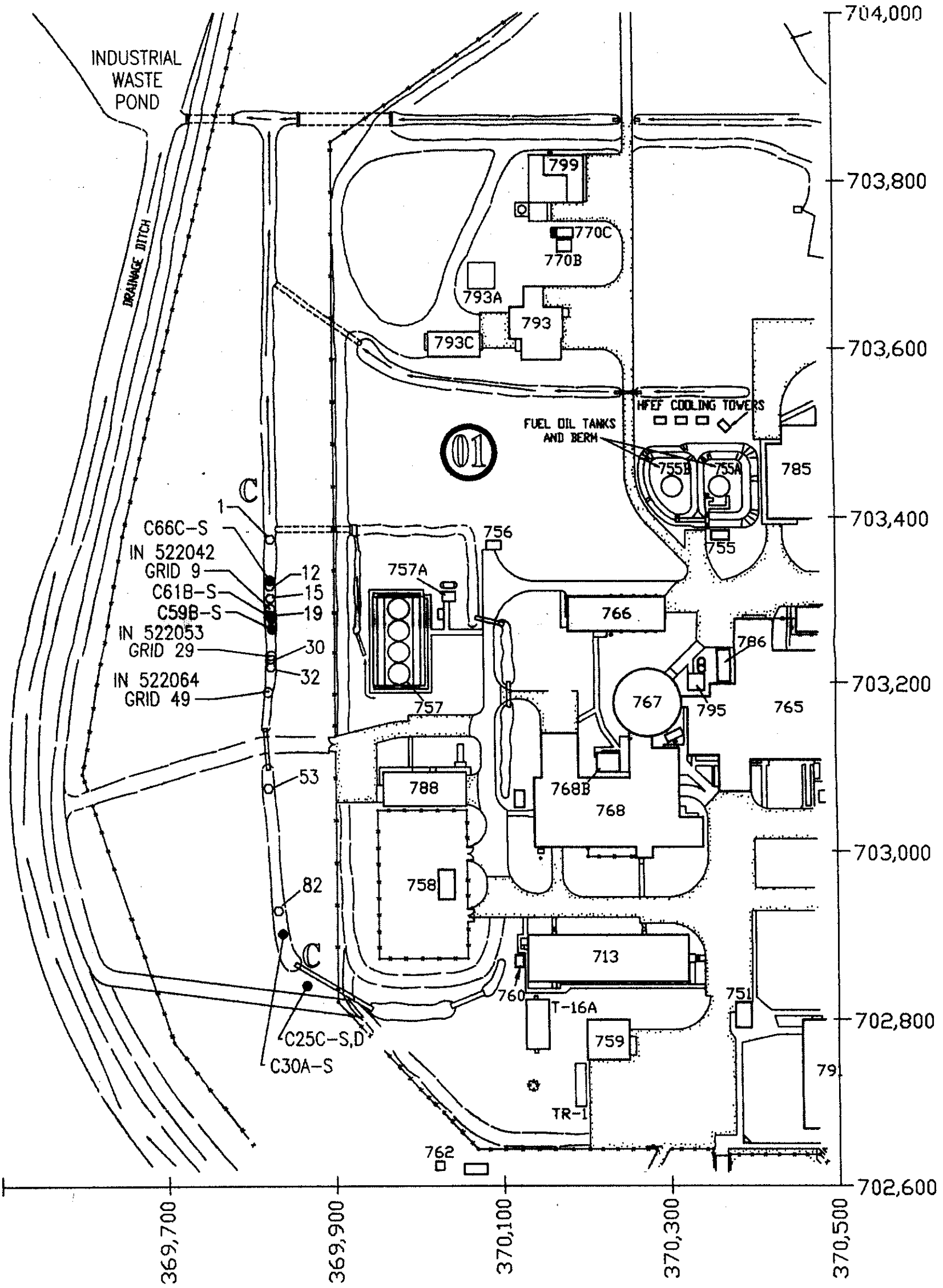
Plan Map

ARGONNE NATIONAL LABORATORY-WEST SITE PLOT PLAN

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



LEGEND:

1988
● SAMPLE LOCATIONS

1988 DOE
○ SAMPLE LOCATIONS

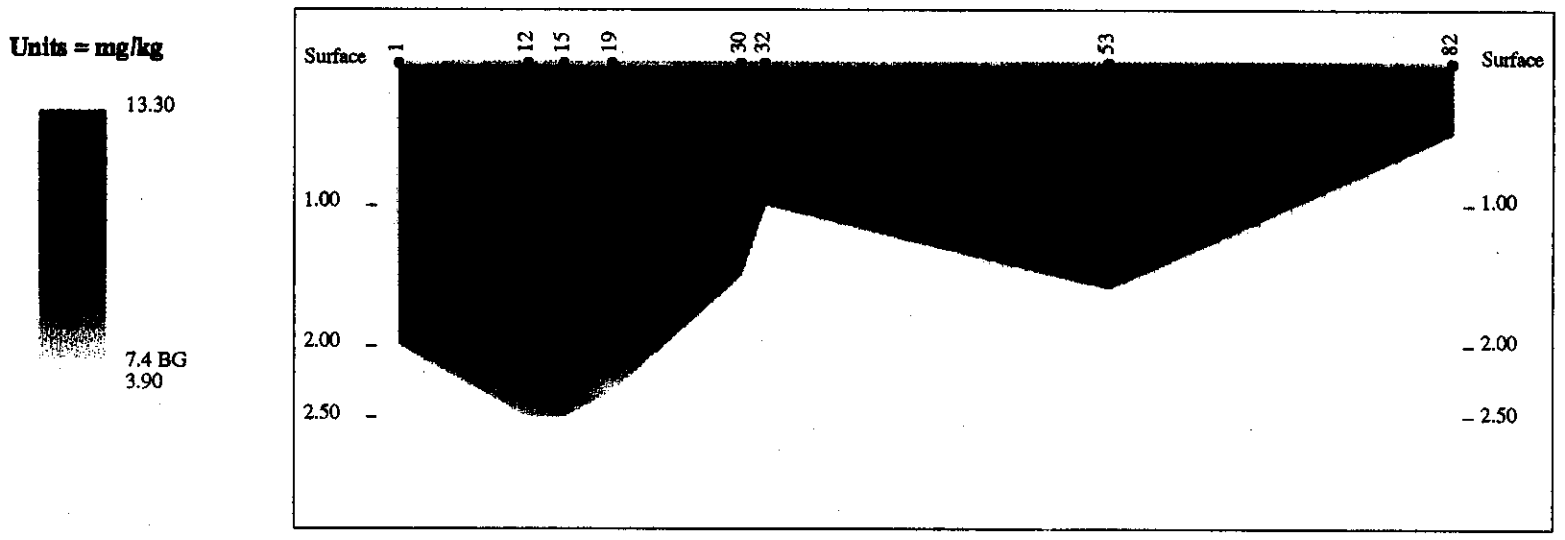
1994
⬡ SAMPLE LOCATIONS

MAY 28, 1997/ESWM
SITE-167.DWG (SITE-43)

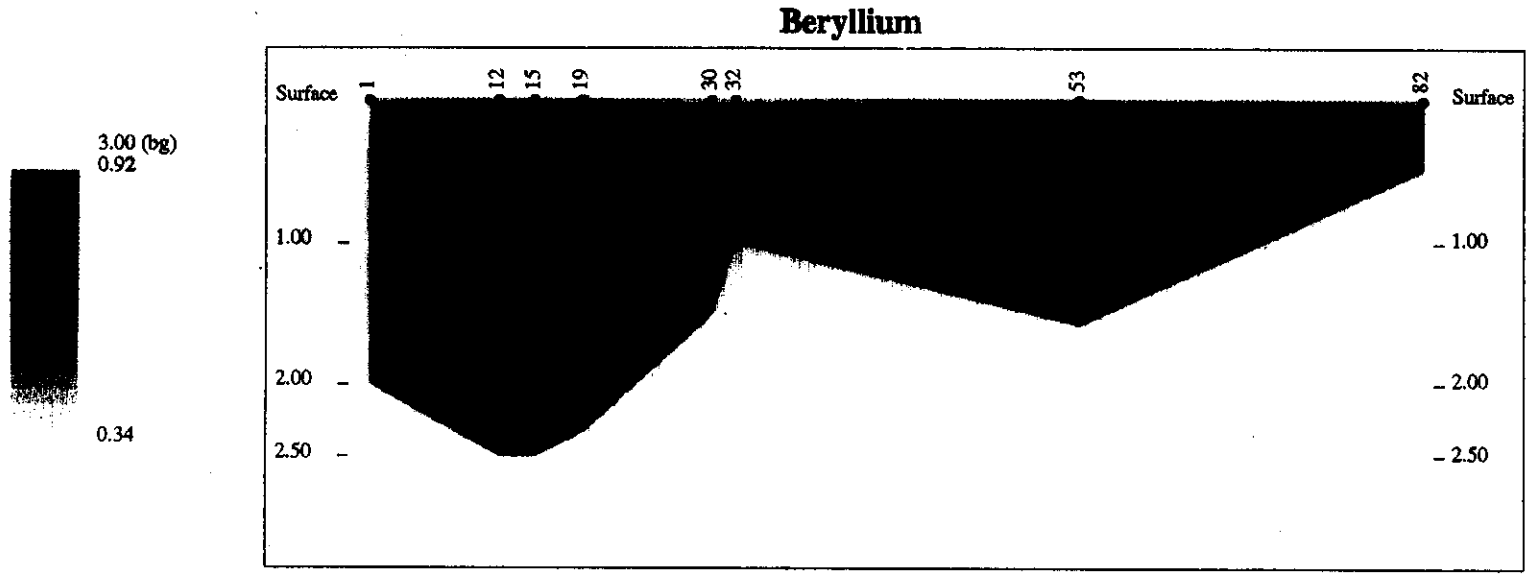
Color Intensity Profile Maps (1994 data)

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

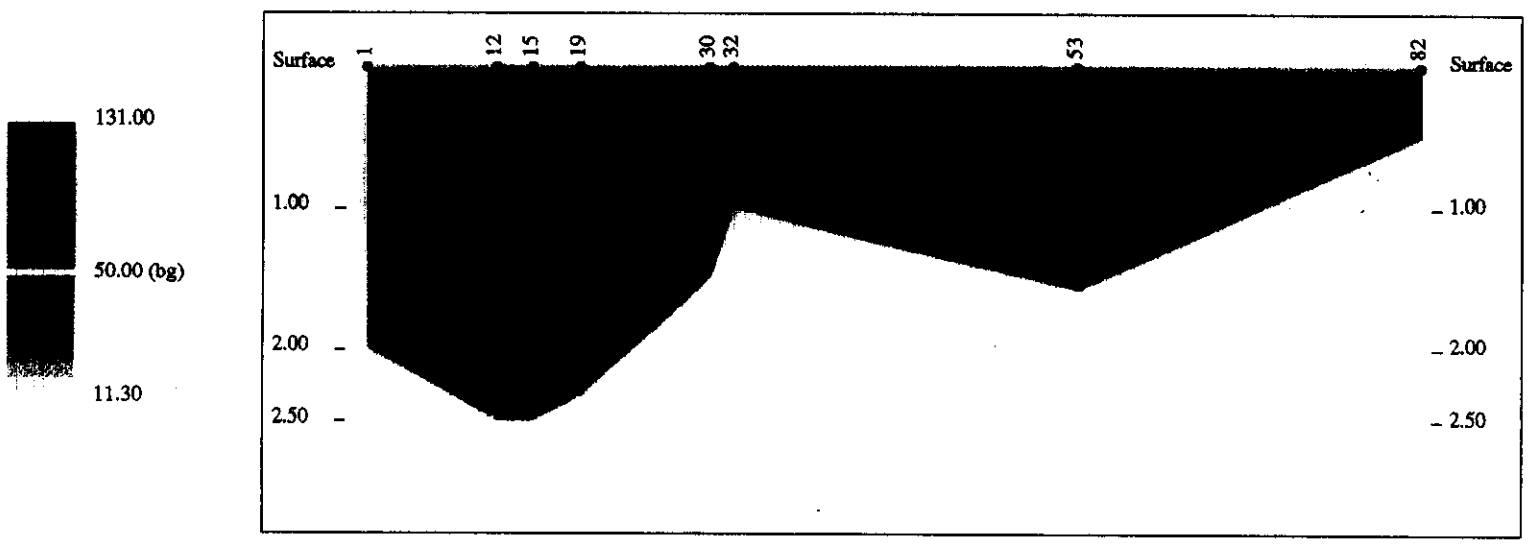
Arsenic



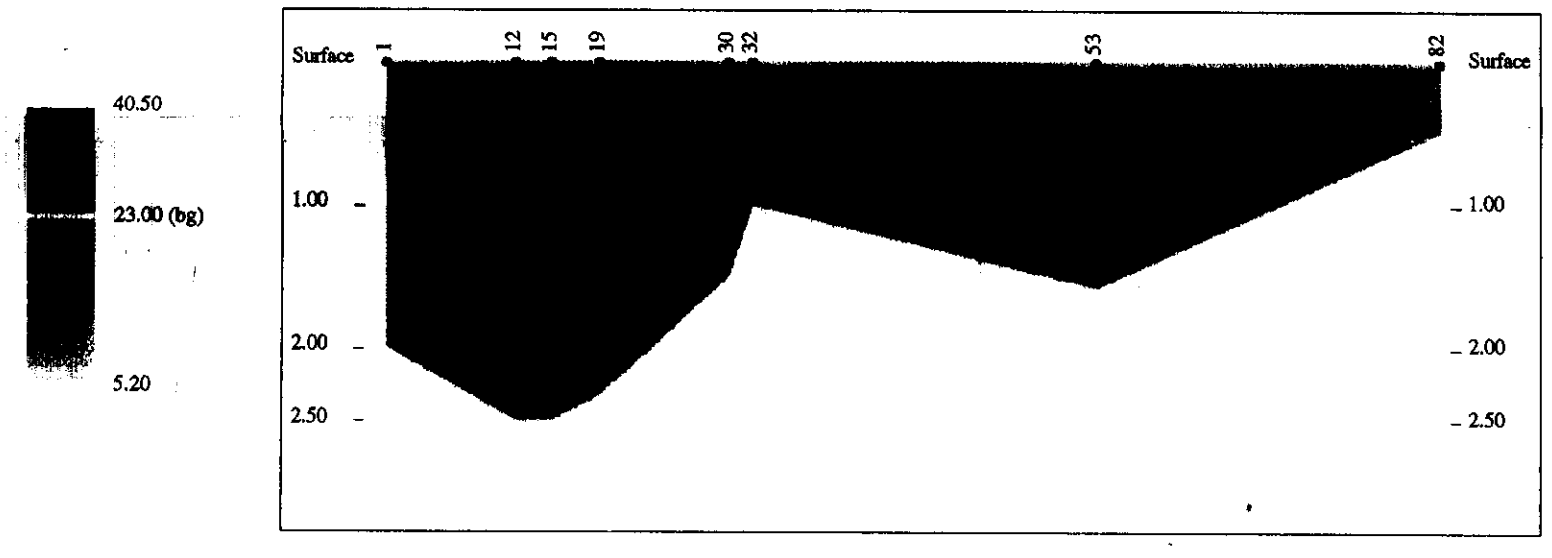
Beryllium



Chromium



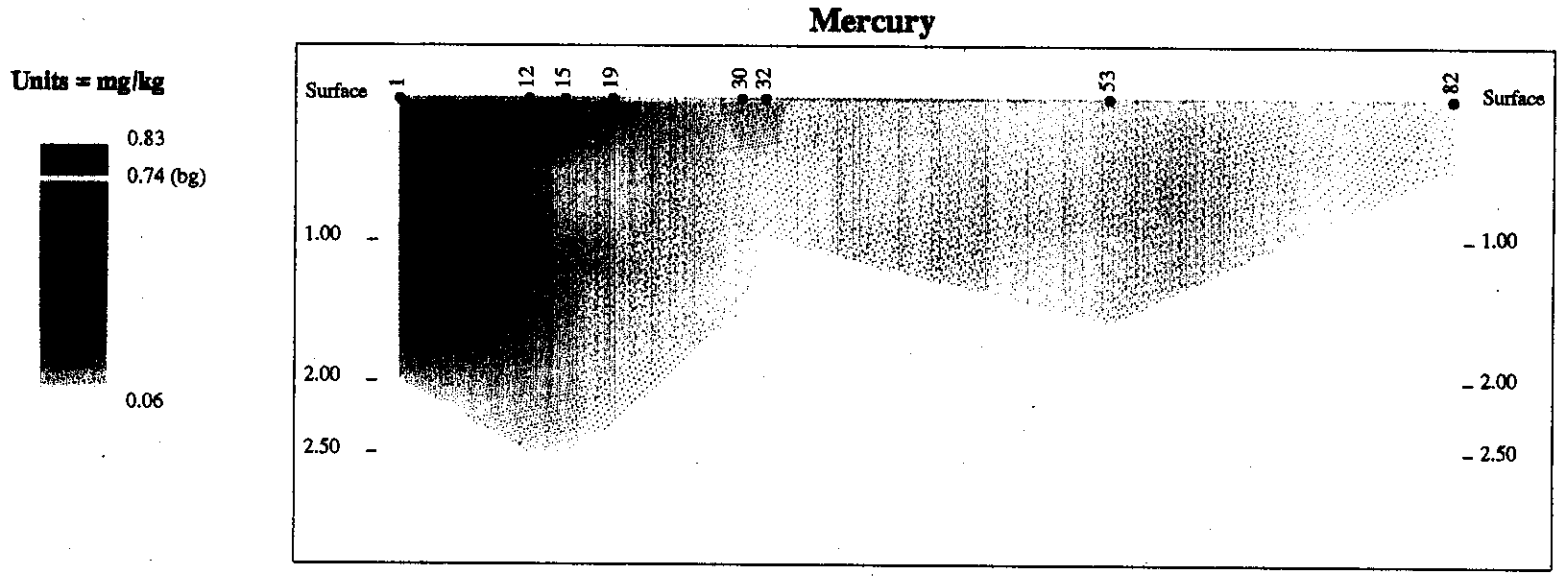
Lead



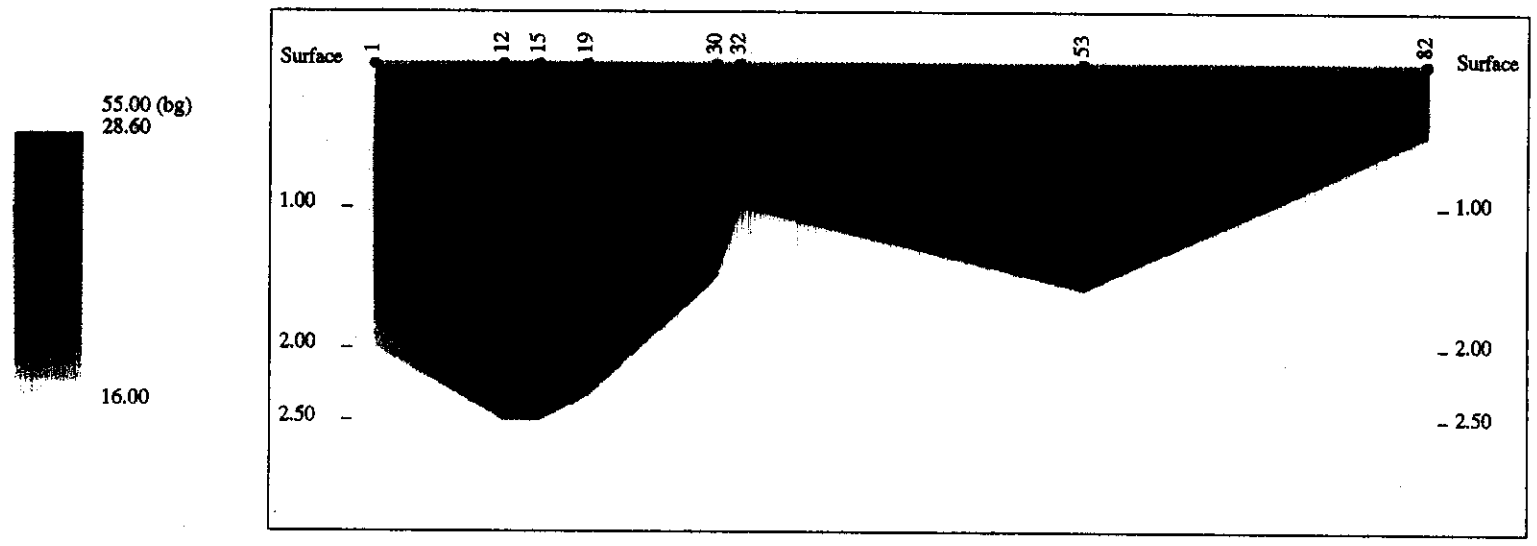
Scatter Plots of All Data

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

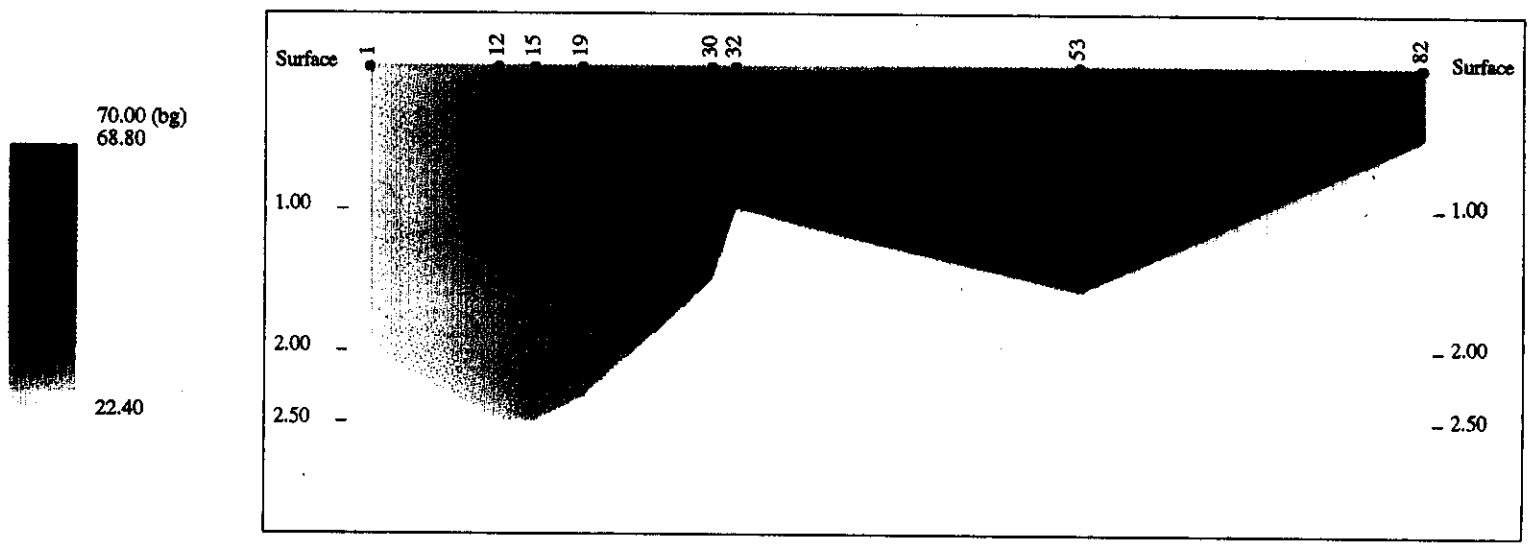
Mercury



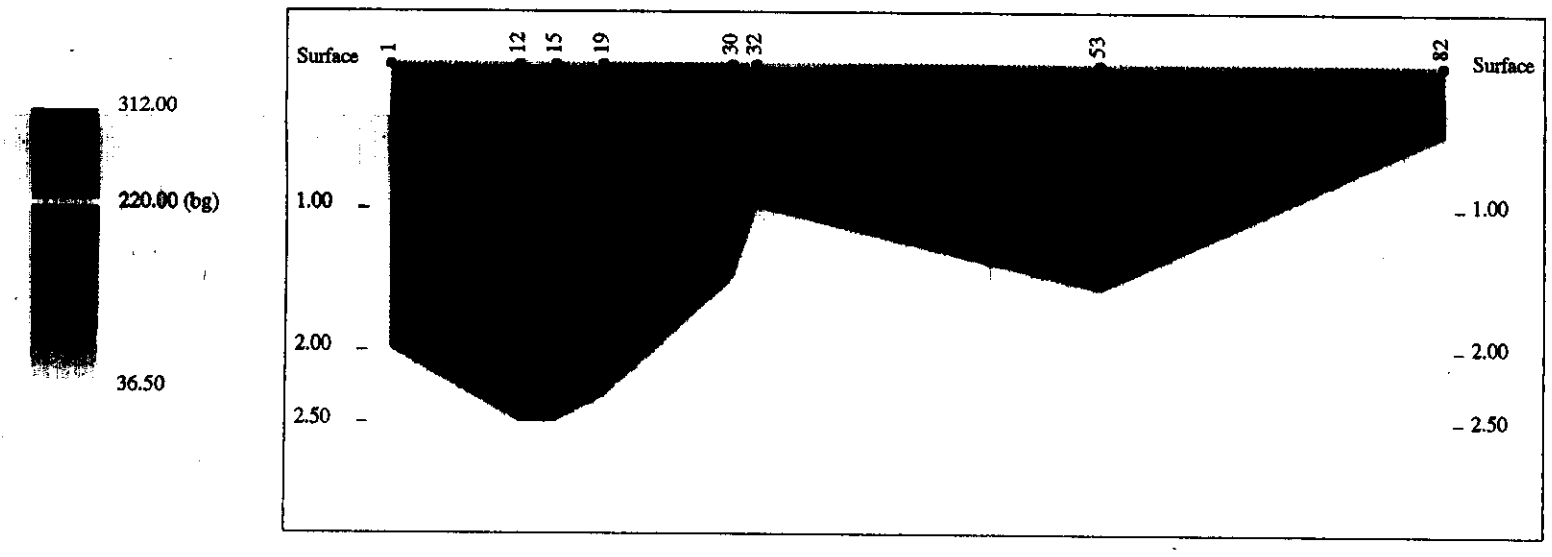
Nickel

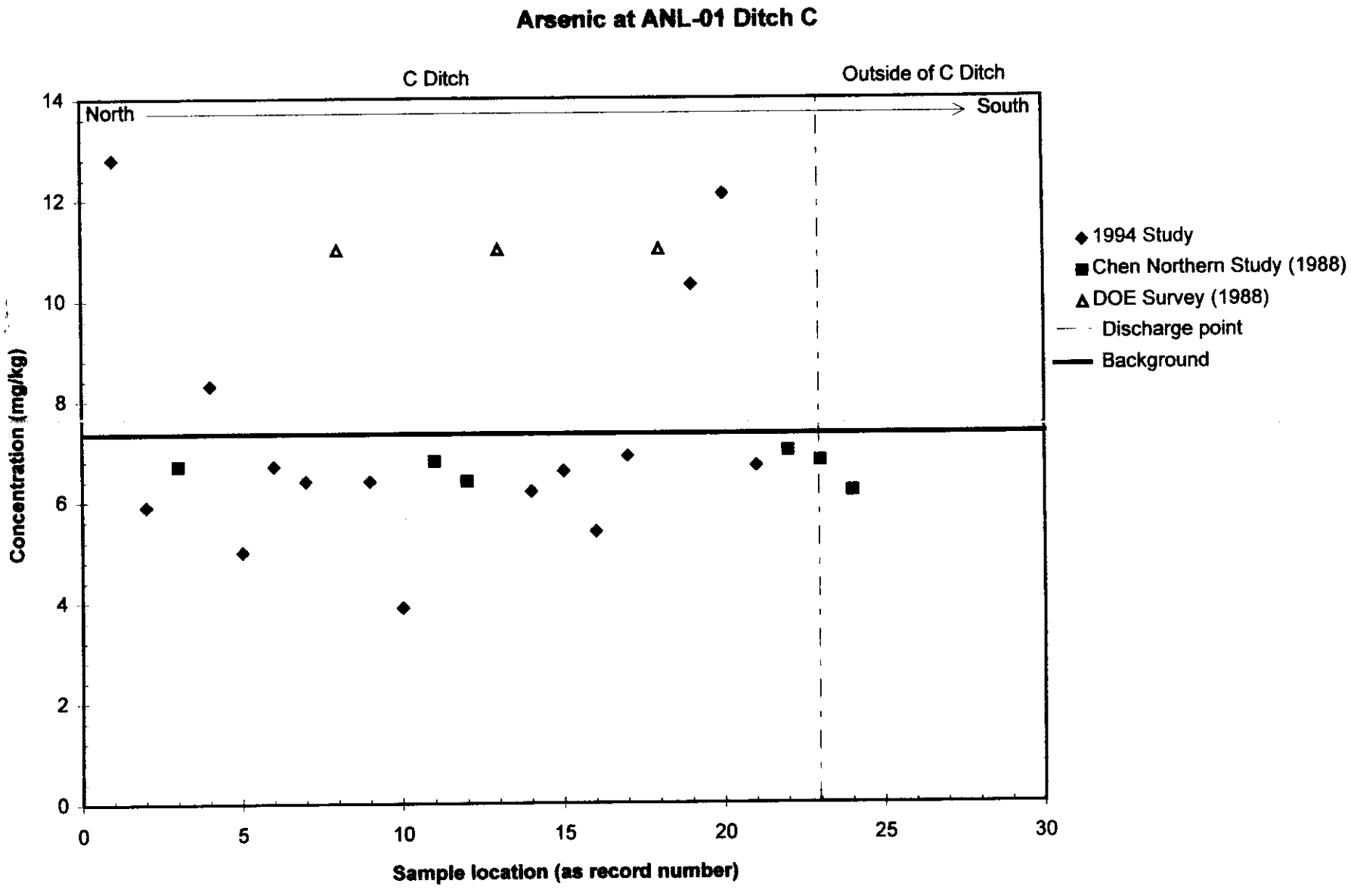


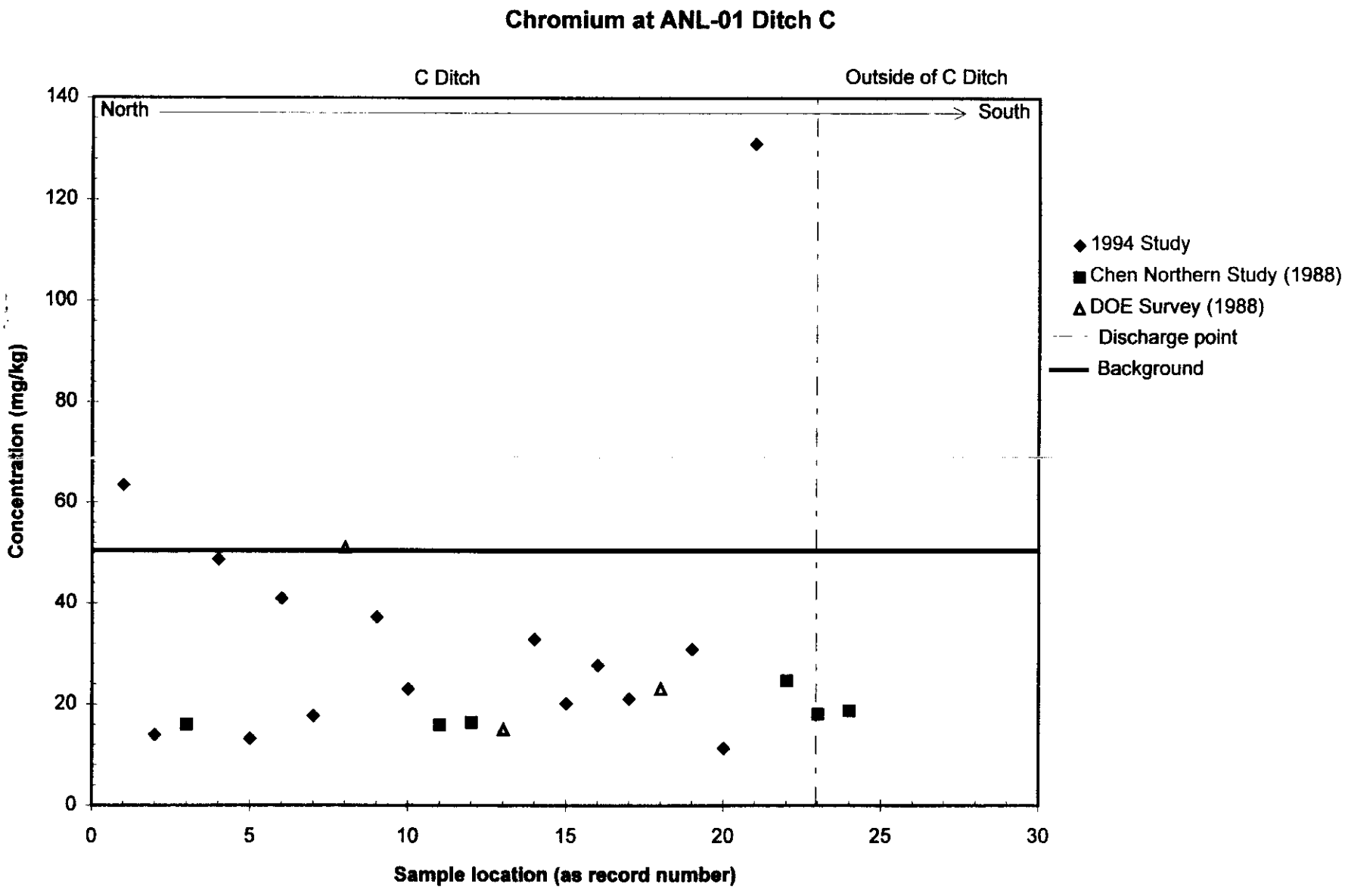
Vanadium

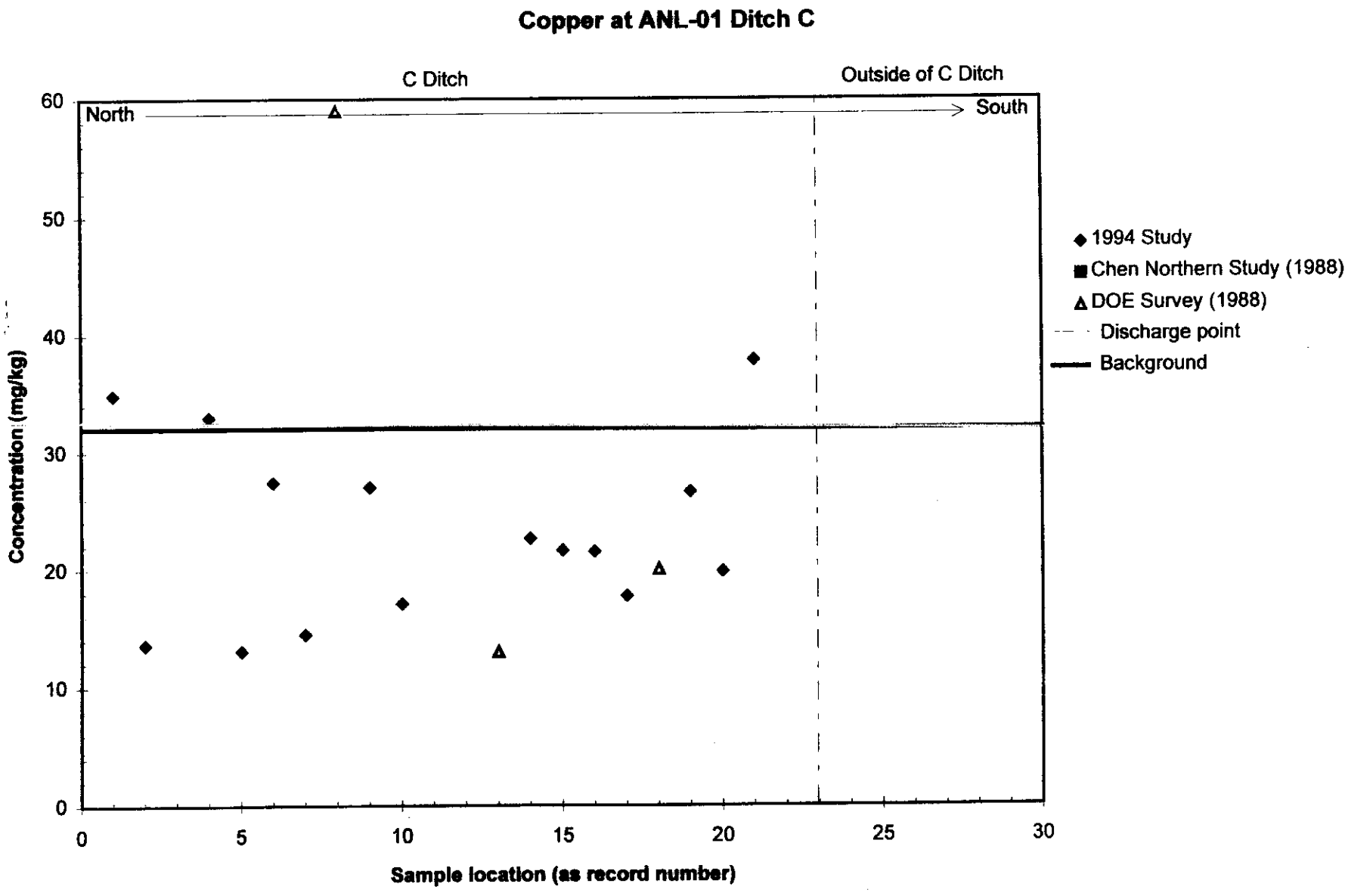


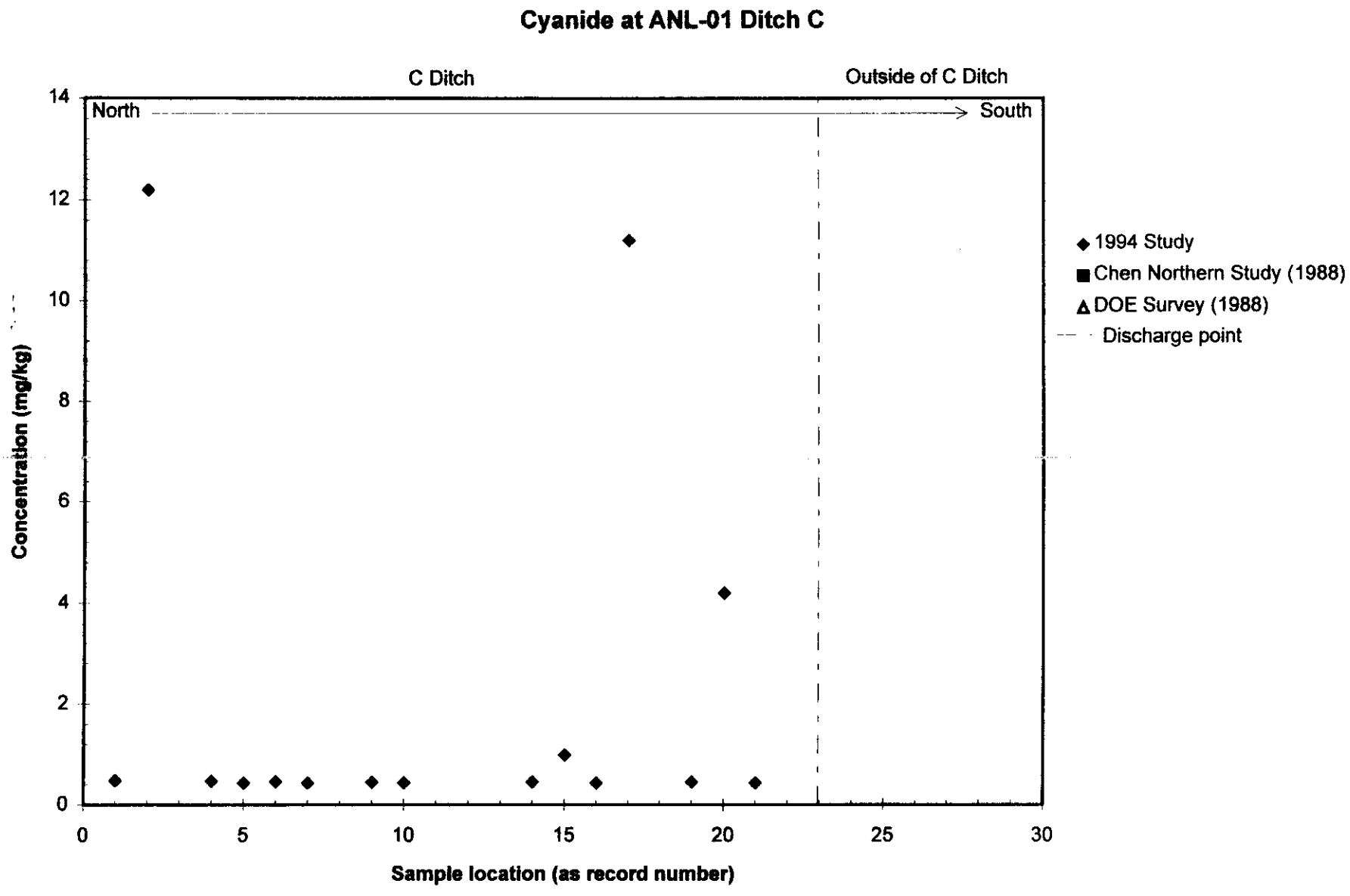
Zinc

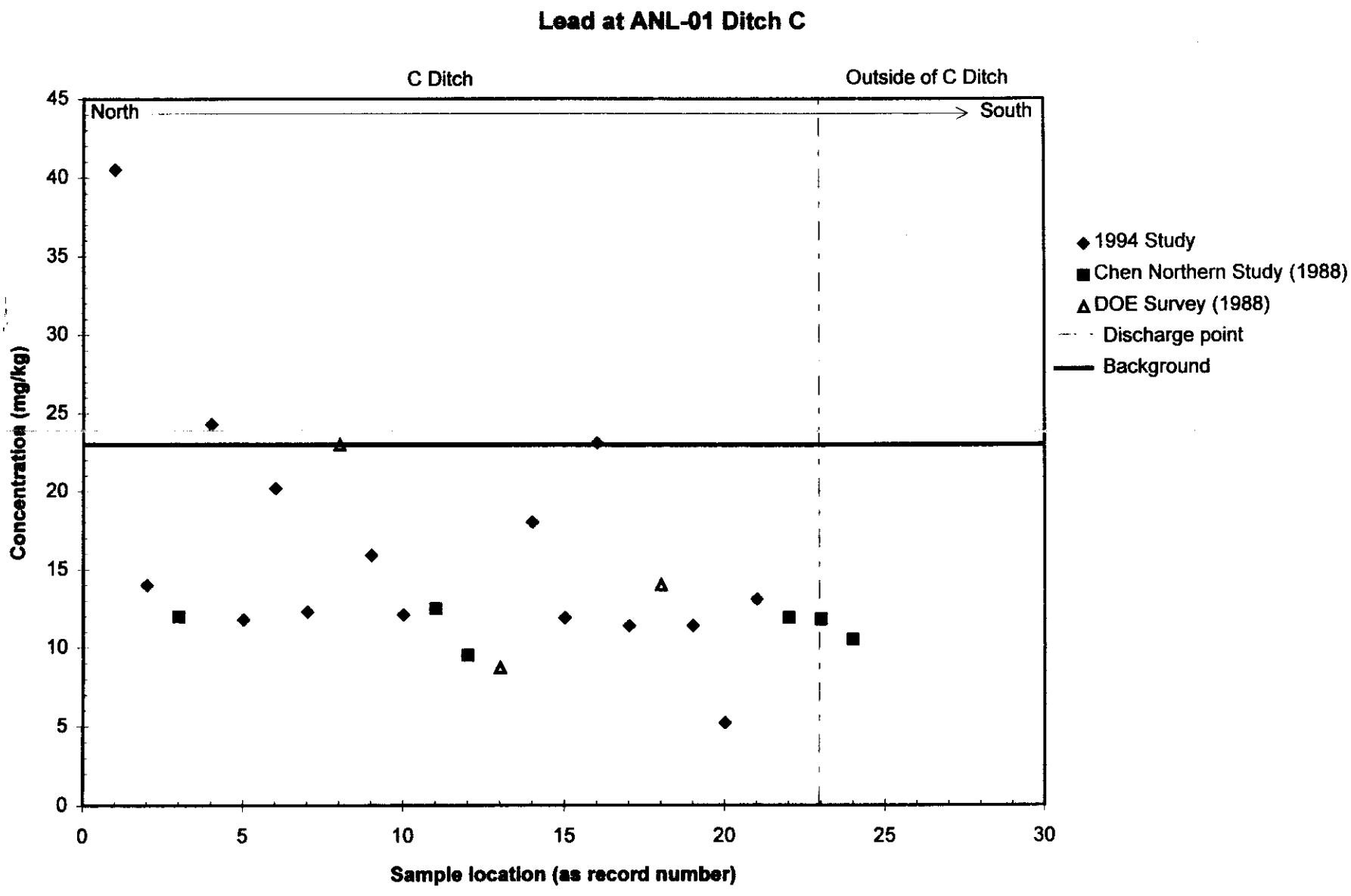


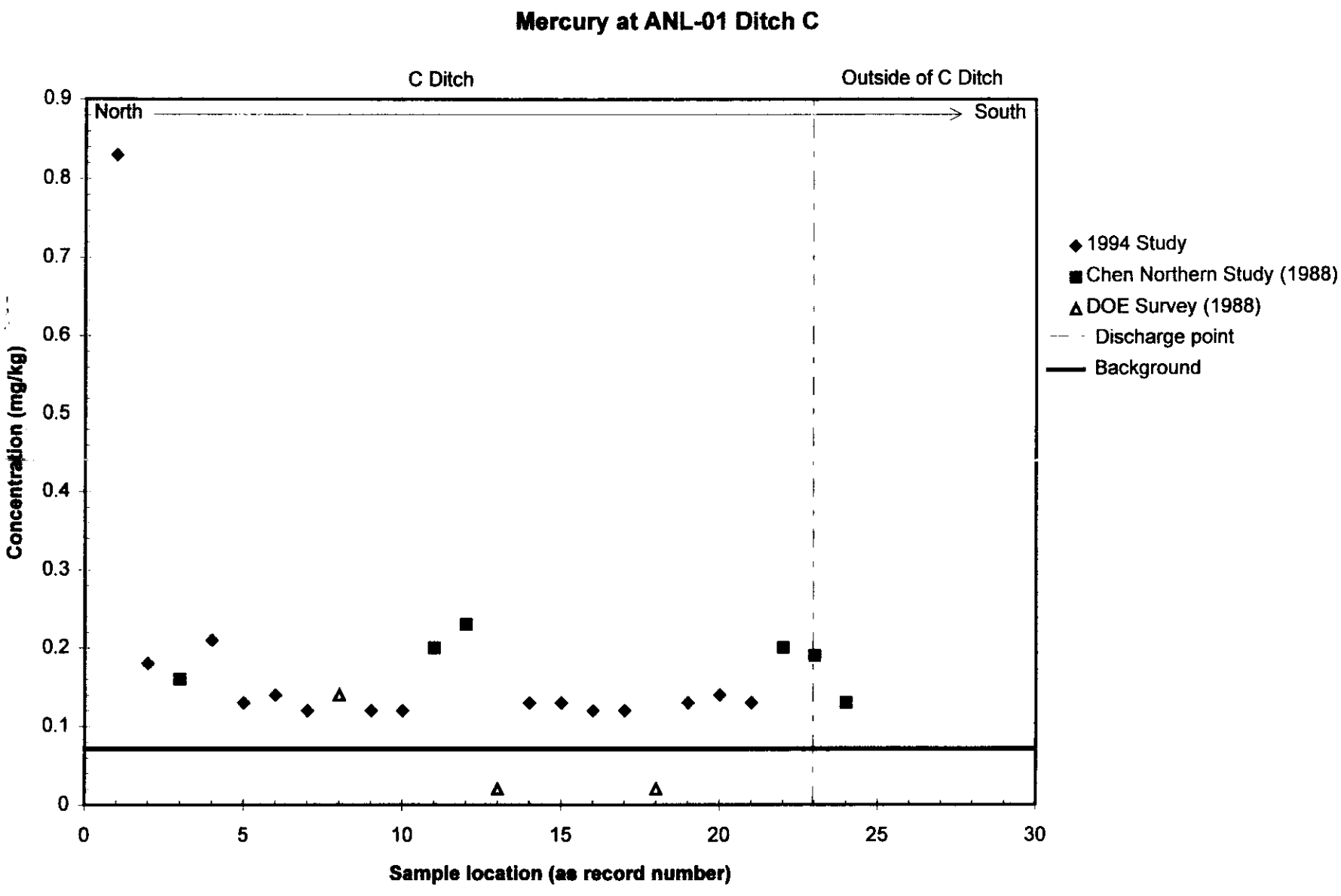

Arsenic at ANL-01 Ditch C
C Ditch
Outside of C Ditch
North
South
Concentration (mg/kg)
Sample location (as record number)
0
2
4
6
8
10
12
14
0
5
10
15
20
25
30
1994 Study
Chen Northern Study (1988)
DOE Survey (1988)
Discharge point
Background

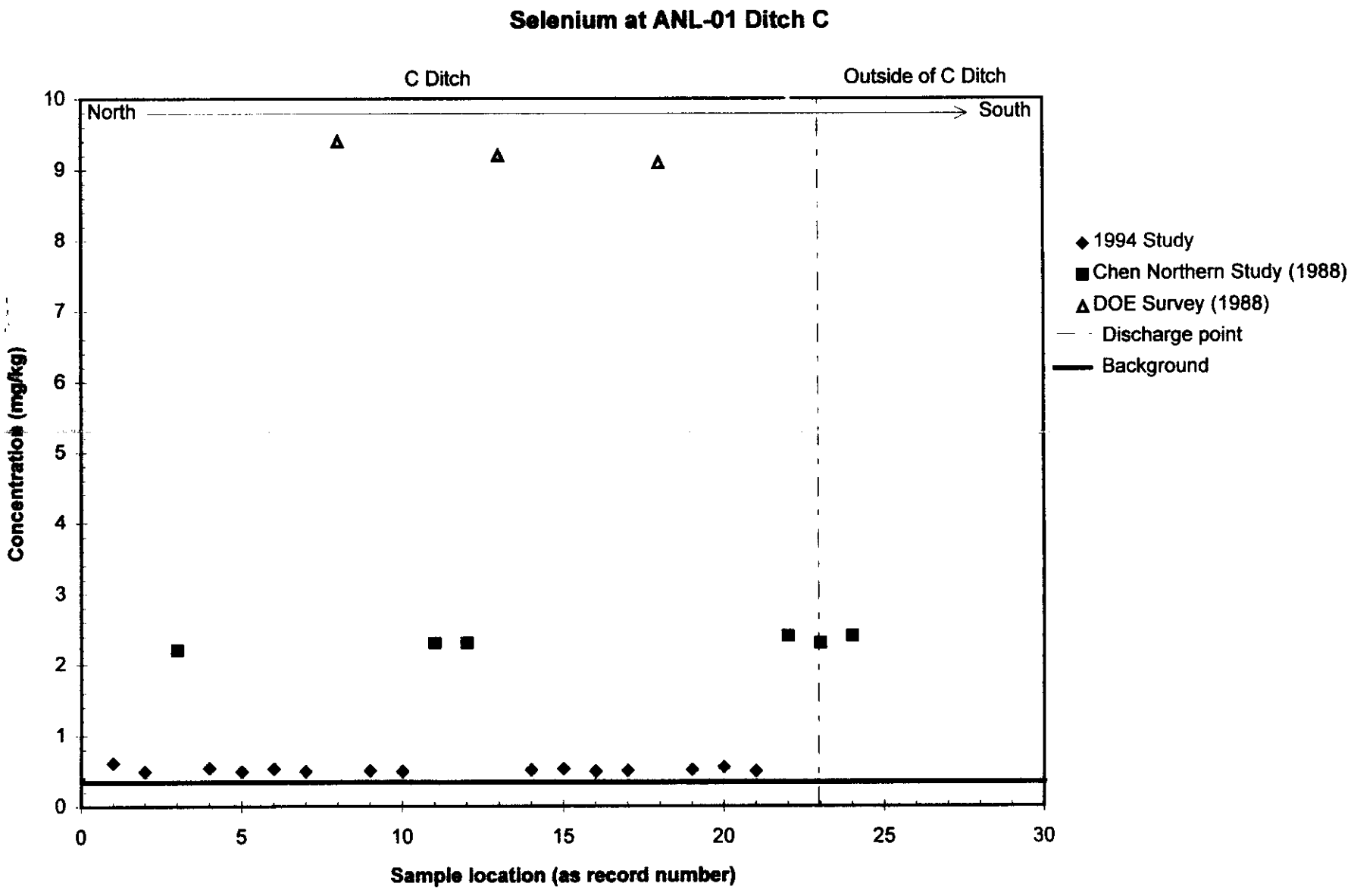

Chromium at ANL-01 Ditch C
C Ditch
Outside of C Ditch
North
South
Concentration (mg/kg)
Sample location (as record number)
0
20
40
60
80
100
120
140
0
5
10
15
20
25
30
1994 Study
Chen Northern Study (1988)
DOE Survey (1988)
Discharge point
Background

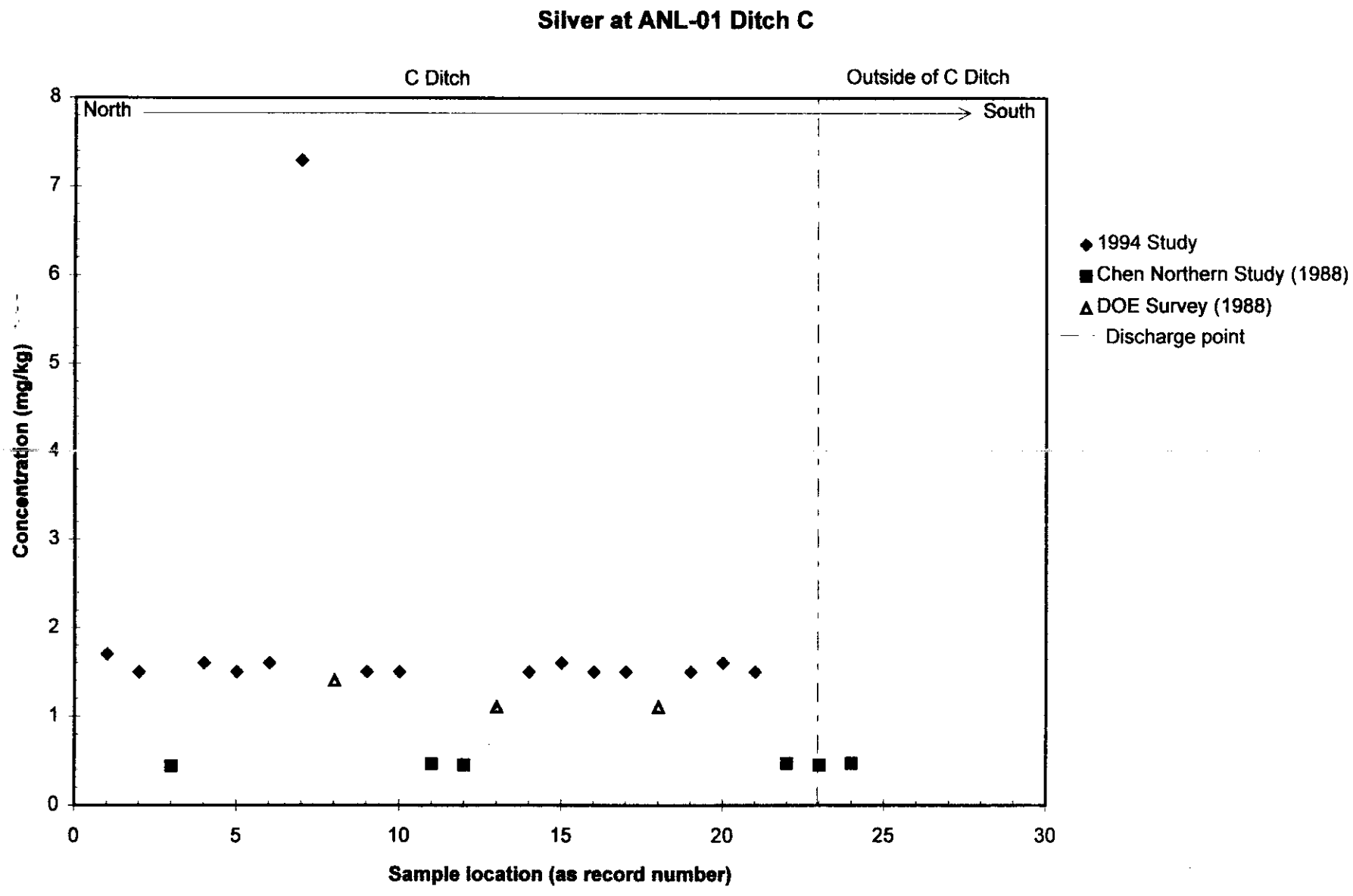

Copper at ANL-01 Ditch C
C Ditch
Outside of C Ditch
North
South
Concentration (mg/kg)
Sample location (as record number)
0
10
20
30
40
50
60
0
5
10
15
20
25
30
1994 Study
Chen Northern Study (1988)
DOE Survey (1988)
Discharge point
Background

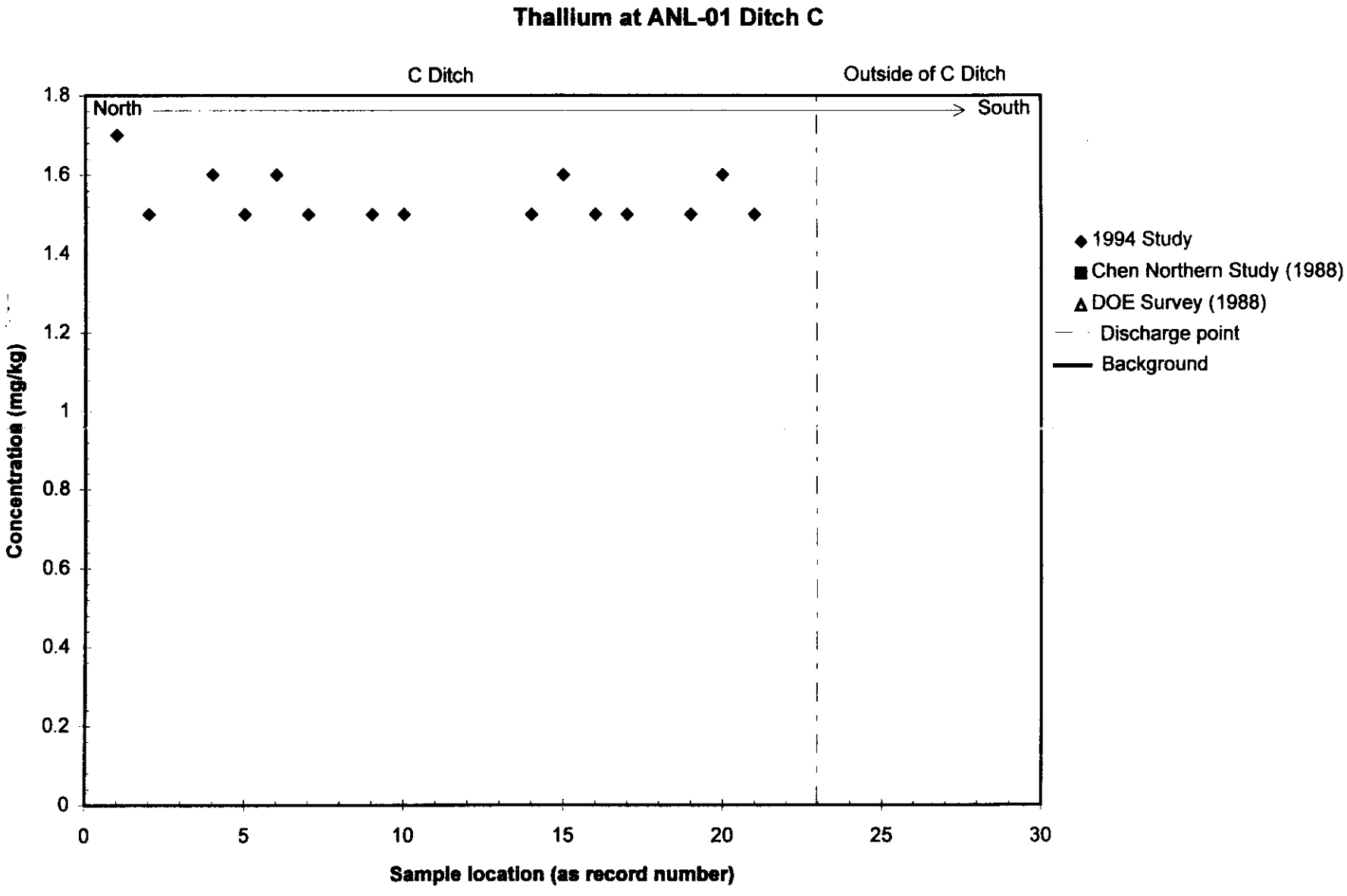

Cyanide at ANL-01 Ditch C
C Ditch
Outside of C Ditch
North
South
Concentration (mg/kg)
Sample location (as record number)
0
2
4
6
8
10
12
14
0
5
10
15
20
25
30
1994 Study
Chen Northern Study (1988)
DOE Survey (1988)
Discharge point

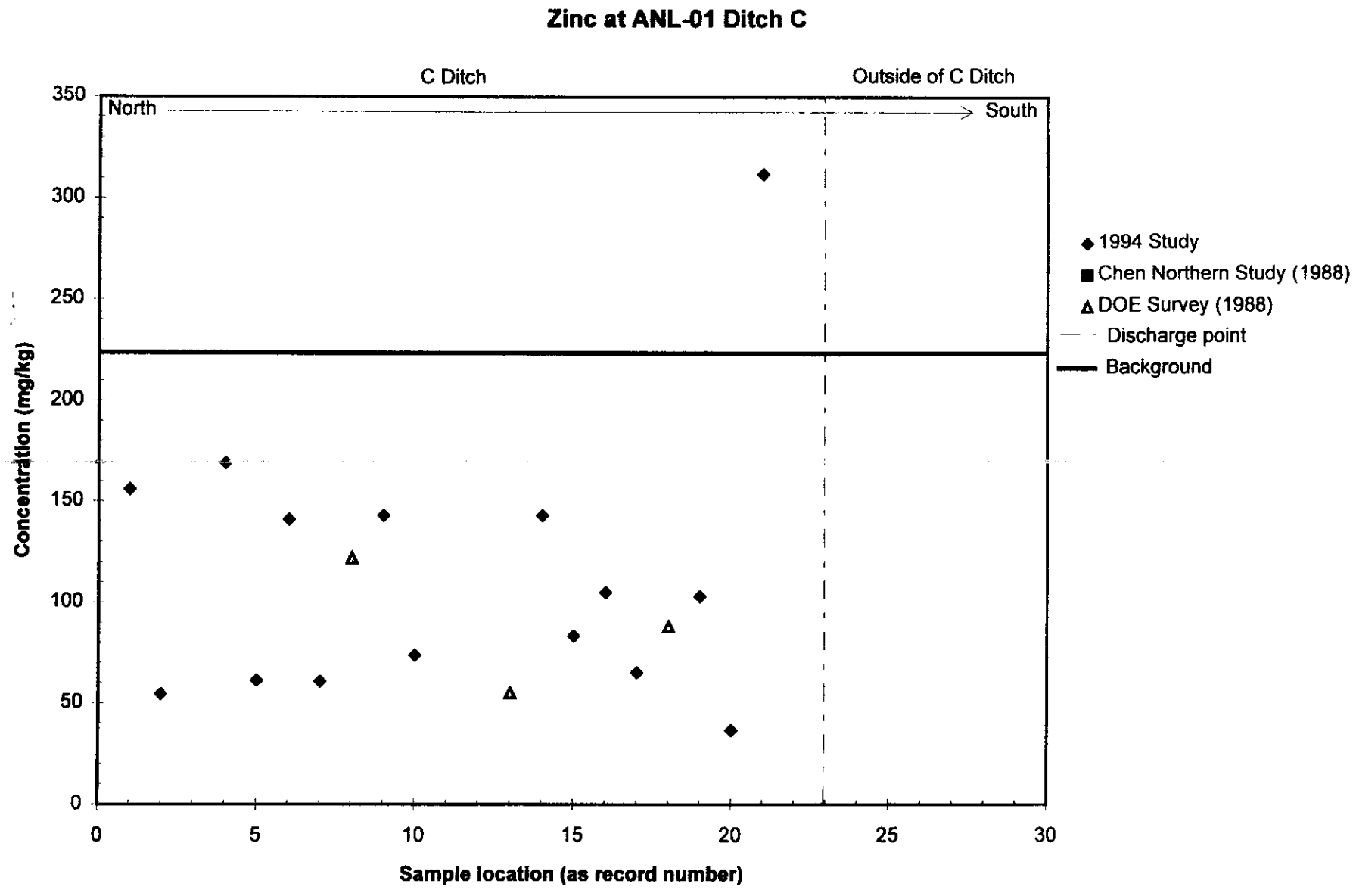

Lead at ANL-01 Ditch C
C Ditch
Outside of C Ditch
North
South
Concentration (mg/kg)
Sample location (as record number)
0
5
10
15
20
25
30
35
40
45
1994 Study
Chen Northern Study (1988)
DOE Survey (1988)
Discharge point
Background


Mercury at ANL-01 Ditch C
C Ditch
Outside of C Ditch
North
South
Concentration (mg/kg)
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
0
5
10
15
20
25
30
Sample location (as record number)
1994 Study
Chen Northern Study (1988)
DOE Survey (1988)
Discharge point
Background


Selenium at ANL-01 Ditch C
C Ditch
Outside of C Ditch
North
South
Concentration (mg/kg)
Sample location (as record number)
0
1
2
3
4
5
6
7
8
9
10
0
5
10
15
20
25
30
1994 Study
Chen Northern Study (1988)
DOE Survey (1988)
Discharge point
Background


Silver at ANL-01 Ditch C
C Ditch
Outside of C Ditch
North
South
Concentration (mg/kg)
Sample location (as record number)
0
1
2
3
4
5
6
7
8
0
5
10
15
20
25
30
1994 Study
Chen Northern Study (1988)
DOE Survey (1988)
Discharge point


Thallium at ANL-01 Ditch C
C Ditch
Outside of C Ditch
North
South
Concentration (mg/kg)
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
0
5
10
15
20
25
30
Sample location (as record number)
1994 Study
Chen Northern Study (1988)
DOE Survey (1988)
Discharge point
Background


Zinc at ANL-01 Ditch C
C Ditch
Outside of C Ditch
North
South
Concentration (mg/kg)
350
300
250
200
150
100
50
0
0
5
10
15
20
25
30
Sample location (as record number)
1994 Study
Chen Northern Study (1988)
DOE Survey (1988)
Discharge point
Background

Screening Tables

Type	Loc	Compound	Units	Max Concent	Background	Det/Samp Above Bkg	Pct Above Backgrnd	Detects/ Samples	Pct of Total
IMP	- C DITCH	Aluminum	MG/KG	18700	24000	0/18	.00	18/18	100.00
IMP	- C DITCH	Antimony	MG/KG	0	7.4	0/18	.00	0/18	.00
IMP	- C DITCH	Arsenic	MG/KG	12.8	7.4	4/24	16.67	21/24	87.50
IMP	- C DITCH	Barium	MG/KG	426	440	0/24	.00	24/24	100.00
IMP	- C DITCH	Beryllium	MG/KG	1.7	3	0/18	.00	18/18	100.00
IMP	- C DITCH	Cadmium	MG/KG	1.7	3.7	0/24	.00	13/24	54.17
IMP	- C DITCH	Calcium	MG/KG	190000	39000	17/18	94.44	18/18	100.00
IMP	- C DITCH	Chloride	MG/KG	37		0/3		3/3	100.00
IMP	- C DITCH	Chromium	MG/KG	131	50	3/24	12.50	24/24	100.00
IMP	- C DITCH	Cobalt	MG/KG	13.9	18	0/18	.00	18/18	100.00
IMP	- C DITCH	Copper	MG/KG	59	32	4/18	22.22	18/18	100.00
IMP	- C DITCH	Cyanide	MG/KG	12.2		0/15	.00	5/15	33.33
IMP	- C DITCH	Fluoride	MG/KG	7		0/3		3/3	100.00
IMP	- C DITCH	Iron	MG/KG	22800	35000	0/18	.00	18/18	100.00
IMP	- C DITCH	Lead	MG/KG	40.5	23	3/24	12.50	24/24	100.00
IMP	- C DITCH	Magnesium	MG/KG	19800	19000	1/18	5.56	18/18	100.00
IMP	- C DITCH	Manganese	MG/KG	565	700	0/18	.00	18/18	100.00
IMP	- C DITCH	Mercury	MG/KG	.83	.074	8/24	33.33	10/24	41.67
IMP	- C DITCH	Nickel	MG/KG	29	55	0/18	.00	18/18	100.00
IMP	- C DITCH	Nitrate	MG/KG	9.5		0/3		3/3	100.00
IMP	- C DITCH	O-phosphate-P	MG/KG	17		0/3		3/3	100.00
IMP	- C DITCH	Potassium	MG/KG	5130	6300	0/18	.00	18/18	100.00
IMP	- C DITCH	Selenium	MG/KG	.61	.34	3/24	12.50	? '24	12.50
IMP	- C DITCH	Silver	MG/KG	7.3	0	4/24	16.67	4/24	16.67
IMP	- C DITCH	Sodium	MG/KG	821	520	7/18	38.89	18/18	100.00
IMP	- C DITCH	Sulfate	MG/KG	620		0/3		3/3	100.00
IMP	- C DITCH	Thallium	MG/KG	1.5	.68	1/15	6.67	1/15	6.67
IMP	- C DITCH	Vanadium	MG/KG	68.8	70	0/18	.00	18/18	100.00
IMP	- C DITCH	Zinc	MG/KG	312	220	1/18	5.56	18/18	100.00

29 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 - C DITCH	Ag-108M	PCI/G	0		0/15	.00	0/15	.00
IMP - C DITCH	Ag-110M	PCI/G	0		0/15	.00	0/15	.00
IMP - C DITCH	Am-241	PCI/G	0	.019	0/15	.00	0/15	.00
IMP - C DITCH	Ce-144	PCI/G	0		0/15	.00	0/15	.00
IMP - C DITCH	Cm-242	PCI/G	0		0/2	.00	0/2	.00
IMP - C DITCH	Cm-244	PCI/G	0		0/2	.00	0/2	.00
IMP - C DITCH	Co-60	PCI/G	.029		0/18	.00	3/18	16.67
IMP - C DITCH	Cs-134	PCI/G	0		0/15	.00	0/15	.00
IMP - C DITCH	Cs-137	PCI/G	.23	1.28	0/18	.00	10/18	55.56
IMP - C DITCH	Eu-152	PCI/G	0		0/15	.00	0/15	.00
IMP - C DITCH	Eu-154	PCI/G	0		0/15	.00	0/15	.00
IMP - C DITCH	Gross Alpha	PCI/G	3.8		0/3		3/3	100.00
IMP - C DITCH	Gross Beta	PCI/G	7		0/3		3/3	100.00
IMP - C DITCH	K-40	PCI/G	17	32	0/3	.00	3/3	100.00
IMP - C DITCH	Mn-54	PCI/G	0		0/15	.00	0/15	.00
IMP - C DITCH	Pu-238	PCI/G	0	.0091	0/2	.00	0/2	.00
IMP - C DITCH	Pu-239/240	PCI/G	0	.19	0/2	.00	0/2	.00
IMP - C DITCH	Ru-106	PCI/G	0		0/15	.00	0/15	.00
IMP - C DITCH	Sb-125	PCI/G	0		0/15	.00	0/15	.00
IMP - C DITCH	Sr-90	PCI/G	.09	.76	0/5	.00	3/5	60.00
IMP - C DITCH	Th-228	PCI/G	0	2.1	0/2	.00	0/2	.00
IMP - C DITCH	Th-230	PCI/G	1.6	1.88	0/2	.00	1/2	50.00
IMP - C DITCH	Th-232	PCI/G	0	2.1	0/2	.00	0/2	.00
IMP - C DITCH	Tritium	PCI/G	1.69		0/3		3/3	100.00
IMP - C DITCH	U-232	PCI/G	0		0/2	.00	0/2	.00
IMP - C DITCH	U-235	PCI/G	0		0/15	.00	0/15	.00
IMP - C DITCH	U-238	PCI/G	21	1.85	1/2	50.00	1/2	50.00
IMP - C DITCH	Zn-65	PCI/G	0		0/15	.00	0/15	.00

28 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	- C DITCH	1,1,1-Trichloroethane	UG/KG	56		0/3		3/3	100.00
IMP	- C DITCH	1,1,2,2-Tetrachloroethane	UG/KG	0		0/3	.00	0/3	.00
IMP	- C DITCH	1,1,2-Trichloroethane	UG/KG	0		0/3	.00	0/3	.00
IMP	- C DITCH	1,1-Dichloroethane	UG/KG	0		0/3	.00	0/3	.00
IMP	- C DITCH	1,1-Dichloroethene	UG/KG	0		0/3	.00	0/3	.00
IMP	- C DITCH	1,2-Dichloroethane	UG/KG	0		0/3	.00	0/3	.00
IMP	- C DITCH	1,2-Dichloroethene (total)	UG/KG	0		0/3	.00	0/3	.00
IMP	- C DITCH	1,2-Dichloropropane	UG/KG	0		0/3	.00	0/3	.00
IMP	- C DITCH	2-Butanone	UG/KG	110		0/3		3/3	100.00
IMP	- C DITCH	2-Hexanone	UG/KG	0		0/3	.00	0/3	.00
IMP	- C DITCH	4-Methyl-2-Pentanone	UG/KG	0		0/3	.00	0/3	.00
IMP	- C DITCH	Acetone	UG/KG	69		0/3	.00	2/3	66.67
IMP	- C DITCH	Benzene	UG/KG	0		0/3	.00	0/3	.00
IMP	- C DITCH	Bromodichloromethane	UG/KG	0		0/3	.00	0/3	.00
IMP	- C DITCH	Bromoform	UG/KG	0		0/3	.00	0/3	.00
IMP	- C DITCH	Bromomethane	UG/KG	0		0/3	.00	0/3	.00
IMP	- C DITCH	Carbon Disulfide	UG/KG	0		0/3	.00	0/3	.00
IMP	- C DITCH	Carbon Tetrachloride	UG/KG	0		0/3	.00	0/3	.00
IMP	- C DITCH	Chlorobenzene	UG/KG	0		0/3	.00	0/3	.00
IMP	- C DITCH	Chloroethane	UG/KG	0		0/3	.00	0/3	.00
IMP	- C DITCH	Chloroform	UG/KG	3		0/3	.00	1/3	33.33
IMP	- C DITCH	Chloromethane	UG/KG	0		0/3	.00	0/3	.00
IMP	- C DITCH	Dibromochloromethane	UG/KG	0		0/3	.00	0/3	.00
IMP	- C DITCH	Ethylbenzene	UG/KG	0		0/3	.00	0/3	.00
IMP	- C DITCH	Methylene Chloride	UG/KG	170		0/3		3/3	100.00
IMP	- C DITCH	Styrene	UG/KG	0		0/3	.00	0/3	.00
IMP	- C DITCH	Tetrachloroethene	UG/KG	0		0/3	.00	0/3	.00
IMP	- C DITCH	Toluene	UG/KG	4		0/3	.00	2/3	66.67
IMP	- C DITCH	Trichloroethene	UG/KG	0		0/3	.00	0/3	.00
IMP	- C DITCH	Vinyl Acetate	UG/KG	0		0/3	.00	0/3	.00
IMP	- C DITCH	Vinyl Chloride	UG/KG	0		0/3	.00	0/3	.00
IMP	- C DITCH	Xylene (total)	UG/KG	0		0/3	.00	0/3	.00
IMP	- C DITCH	cis-1,3-Dichloropropene	UG/KG	0		0/3	.00	0/3	.00
IMP	- C DITCH	trans-1,3-Dichloropropene	UG/KG	0		0/3	.00	0/3	.00

34 rows selected.

SQL> spool off

Statistics for COC by Pathway

DITCH C COMBINED DATA SET (GROUNDWATER) mg/kg or pci/g						
Compound	**UCL**	**Average**	**Max**	**Number of Samples**	**INEL[a] 95%/95%**	**Value Used in Risk Assessment[b]**
Arsenic	7.62	6.67	12.8	24	7.4	7.62
Chloride	84.15	24.9	37	3	N/A	37
Chromium	37.96	25.08	131	24	50	Eliminated
Copper	29.64	22.47	59	18	32	Eliminated
Cyanide	5.44	0.53	12.2	15	N/A	5.44
Fluoride	12.13	5.67	7	3	N/A	7
Lead	17.54	13.72	40.5	24	23	Eliminated
Mercury	.177	.089	.83	24	.074	.177
Nitrate	1035863	4.75	9.5	3	N/A	9.5
O-Phosphate	4561.58	7.02	17	3	N/A	17
Selenium	1.706	.585	9.4	24	.34	1.706
Silver	1.22	.66	7.3	24	N/A	1.22
Sulfate	693381	221.8	620	3	N/A	620
Thallium	.89	.8	1.7	15	.68	.89
Zinc	142.8	95.66	312	18	220	Eliminated
Uranium-238	N/A	N/A	21	2	1.85	21
Cobalt - 60	0.030	0.029	0.029	14	N/A	0.029
Gross Alpha	N/A	N/A	3.8	3	N/A	3.8
Gross Beta	N/A	N/A	7	3	N/A	7.0
Tritium	N/A	N/A	1.69	3	N/A	1.69
1,1,1-Trichlorethane	19.449	.023	.056	3	N/A	.056
2-Butanone	.119	.106	.110	3	N/A	.110
Acetone	950.76	.0302	.069	3	N/A	.069
Chloroform	.010	.0042	.003	3	N/A	.003

Methylene Chloride	.212	.138	.17	3	N/A	.17
Toluene	.0079	.0039	.004	3	N/A	.004

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 C COMBINED DATA SET (RES-INT 0-10') mg/kg or pci/g						
Compound	**UCL**	**Average**	**Max**	**Number of Samples**	**INEL[a] 95%/95%**	**Value Used in Risk Assessment[b]**
Arsenic	7.87	6.86	12.8	16	7.4	7.87
Chloride	84.15	24.9	37	3	N/A	37
Chromium	51.18	30.52	131	16	50	51.18
Copper	38.08	27.34	59	11	32	38.08
Cyanide	5.44	0.53	12.2	15	N/A	5.44
Fluoride	12.13	5.67	7	3	N/A	7
Lead	20.7	15.49	40.5	16	23	Eliminated
Mercury	.29	.099	.83	16	.074	.29
Nitrate	1035863	4.75	9.5	3	N/A	9.5
O-Phosphate	4561.58	7.02	17	3	N/A	17
Selenium	3.16	.77	9.4	16	.34	3.16
Silver	.97	.54	1.7	16	N/A	.97
Sulfate	693381	221.8	620	3	N/A	620
Thallium	1.04	.84	1.7	8	.68	1.04
Zinc	187.72	128.02	312	11	220	Eliminated
Cobalt - 60	0.030	0.029	0.029	14	N/A	0.029
Gross Alpha	N/A	N/A	3.8	3	N/A	3.8
Gross Beta	N/A	N/A	7	3	N/A	7.0
Tritium	N/A	N/A	1.69	3	N/A	1.69
Uranium-238	N/A	N/A	21	2	1.85	21
1,1,1-Trichlorethane	19.449	.023	.056	3	N/A	.056
2-Butanone	.119	.106	.110	3	N/A	.110
Acetone	950.76	.0302	.069	3	N/A	.069
Chloroform	.010	.0042	.003	3	N/A	.03

Methylene Chloride	.212	.138	.17	3	N/A	.17
Toluene	.0079	.0039	.004	3	N/A	.004

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 C COMBINED DATA SET (SURFACE 0-0.5') mg/kg or pci/g						
Compound	**UCL**	**Average**	**Max**	**Number of Samples**	**INEL[a] 95%/95%**	**Value Used in Risk Assessment[b]**
Arsenic	7.87	6.86	12.8	16	7.4	7.87
Chloride	84.15	24.9	37	3	N/A	37
Chromium	51.18	30.52	131	16	50	51.18
Copper	38.08	27.34	59	11	32	38.08
Cyanide	5.89	0.47	11.2	10	N/A	5.89
Fluoride	12.13	5.67	7	3	N/A	7
Lead	20.7	15.49	40.5	16	23	Eliminated
Mercury	.29	.099	.83	16	.074	.29
Nitrate	1035863	4.75	9.5	3	N/A	9.5
O-Phosphate	4561.58	7.02	17	3	N/A	17
Selenium	3.16	.77	9.4	16	.34	3.16
Silver	.97	.54	1.7	16	N/A	.97
Sulfate	693381	221.8	620	3	N/A	620
Thallium	1.04	.84	1.7	8	.68	1.04
Zinc	187.72	128.02	312	11	220	Eliminated
Cobalt-60	0.030	0.029	0.029	18	N/A	0.029
Gross alpha	N/A	N/A	3.8	3	N/A	3.8
Gross beta	N/A	N/A	7	3	N/A	7
Tritium	N/A	N/A	1.69	3	N/A	1.69
Uranium-238	N/A	N/A	21	2	1.85	21
1,1,1-Trichlorethane	19.449	.023	.056	3	N/A	.056
2-Butanone	.119	.106	.110	3	N/A	.110
Acetone	950.76	.0302	.069	3	N/A	.069
Chloroform	.010	.0042	.003	3	N/A	.003

Methylene Chloride	.212	.138	.17	3	N/A	.17
Toluene	.0079	.0039	.004	3	N/A	.004

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
IN522042A	IN522042A	VOAS - BOA	1,1,1-Trichloroethane	56		ug/kg		SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	1,1,1-Trichloroethane	18		ug/kg		SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	1,1,1-Trichloroethane	11		ug/kg		SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	1,1,2,2-Tetrachloroethane	10		ug/kg	U	SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	1,1,2,2-Tetrachloroethane	10		ug/kg	U	SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522042A	IN522042A	VOAS - BOA	1,1,2,2-Tetrachloroethane	13		ug/kg	U	SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522042A	IN522042A	VOAS - BOA	1,1,2-Trichloroethane	13		ug/kg	U	SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	1,1,2-Trichloroethane	10		ug/kg	U	SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	1,1,2-Trichloroethane	10		ug/kg	U	SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	1,1-Dichloroethane	10		ug/kg	U	SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	1,1-Dichloroethane	10		ug/kg	U	SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522042A	IN522042A	VOAS - BOA	1,1-Dichloroethane	13		ug/kg	U	SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522042A	IN522042A	VOAS - BOA	1,1-Dichloroethene	13		ug/kg	U	SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	1,1-Dichloroethene	10		ug/kg	U	SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	1,1-Dichloroethene	10		ug/kg	U	SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	1,2-Dichloroethane	10		ug/kg	U	SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	1,2-Dichloroethane	10		ug/kg	U	SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522042A	IN522042A	VOAS - BOA	1,2-Dichloroethane	13		ug/kg	U	SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522042A	IN522042A	VOAS - BOA	1,2-Dichloroethene (total)	13		ug/kg	U	SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	1,2-Dichloroethene (total)	10		ug/kg	U	SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	1,2-Dichloroethene (total)	10		ug/kg	U	SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	1,2-Dichloropropane	10		ug/kg	U	SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	1,2-Dichloropropane	10		ug/kg	U	SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522042A	IN522042A	VOAS - BOA	1,2-Dichloropropane	13		ug/kg	U	SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522042A	IN522042A	VOAS - BOA	2-Butanone	110		ug/kg		SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	2-Butanone	110		ug/kg		SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	2-Butanone	100		ug/kg		SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	2-Hexanone	21		ug/kg	U	SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	2-Hexanone	21		ug/kg	U	SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522042A	IN522042A	VOAS - BOA	2-Hexanone	27		ug/kg	U	SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522042A	IN522042A	VOAS - BOA	4-Methyl-2-Pentanone	27		ug/kg	U	SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	4-Methyl-2-Pentanone	10		ug/kg	U	SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	4-Methyl-2-Pentanone	10		ug/kg	U	SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	Acetone	42		ug/kg		SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	Acetone	19		ug/kg	U	SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522042A	IN522042A	VOAS - BOA	Acetone	69		ug/kg		SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
01C-78	943337-3	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76	943336-12	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-73A	943336-10	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
01C-74	943336-11	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
01C-71	943327-10	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-70	943327-11	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - C DITCH	15	0-0.5	26-OCT-94
01C-69	943336-3	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
01C-70A	943336-5	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
01C-68A	943336-2	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
01C-68	943336-1	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
01C-69A	943336-4	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-71A	943336-6	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
01C-73	943336-9	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
01C-74A	943325-9	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-76A	943336-13	RAD	Ag-108M	.02		pCi/g	U	SOIL	IWP - C DITCH	53	0.5-1	26-OCT-94
01C-78	943337-3	RAD	Ag-110M	.02		pCi/g	U	SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-73A	943336-10	RAD	Ag-110M	.02		pCi/g	U	SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
01C-73	943336-9	RAD	Ag-110M	.02		pCi/g	U	SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
01C-68A	943336-2	RAD	Ag-110M	.02		pCi/g	U	SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01C-68	943336-1	RAD	Ag-110M	.02		pCi/g	U		SOIL	IWP - C	DITCH 1	0-0.5	26-OCT-94
01C-69A	943336-4	RAD	Ag-110M	.02		pCi/g	U		SOIL	IWP - C	DITCH 12	2-2.5	26-OCT-94
01C-69	943336-3	RAD	Ag-110M	.02		pCi/g	U		SOIL	IWP - C	DITCH 12	0-0.5	26-OCT-94
01C-70A	943336-5	RAD	Ag-110M	.02		pCi/g	U		SOIL	IWP - C	DITCH 15	2-2.5	26-OCT-94
01C-70	943327-11	RAD	Ag-110M	.02		pCi/g	U		SOIL	IWP - C	DITCH 15	0-0.5	26-OCT-94
01C-71A	943336-6	RAD	Ag-110M	.02		pCi/g	U		SOIL	IWP - C	DITCH 19	1.5-2	26-OCT-94
01C-71	943327-10	RAD	Ag-110M	.02		pCi/g	U		SOIL	IWP - C	DITCH 19	0-0.5	26-OCT-94
01C-74	943336-11	RAD	Ag-110M	.02		pCi/g	U		SOIL	IWP - C	DITCH 32	0-0.5	26-OCT-94
01C-76	943336-12	RAD	Ag-110M	.02		pCi/g	U		SOIL	IWP - C	DITCH 53	0-0.5	26-OCT-94
01C-74A	943325-9	RAD	Ag-110M	.02		pCi/g	U		SOIL	IWP - C	DITCH 32	0.5-1	26-OCT-94
01C-76A	943336-13	RAD	Ag-110M	.02		pCi/g	U		SOIL	IWP - C	DITCH 53	0.5-1	26-OCT-94
01C-68	94325710	INORG	Aluminum	9290		mg/kg	J	P	SOIL	IWP - C	DITCH 1	0-0.5	26-OCT-94
01C-68A	94325711	INORG	Aluminum	8340		mg/kg	J	P	SOIL	IWP - C	DITCH 1	1.5-2	26-OCT-94
01C-69	94325712	INORG	Aluminum	15400		mg/kg	J	P	SOIL	IWP - C	DITCH 12	0-0.5	26-OCT-94
01C-69A	94325713	INORG	Aluminum	8490		mg/kg	J	P	SOIL	IWP - C	DITCH 12	2-2.5	26-OCT-94
01C-70A	94325802	INORG	Aluminum	10000		mg/kg		P	SOIL	IWP - C	DITCH 15	2-2.5	26-OCT-94
01C-71A	91325804	INORG	Aluminum	12400		mg/kg		P	SOIL	IWP - C	DITCH 19	1.5-2	26-OCT-94
01C-73A	94325808	INORG	Aluminum	14800		mg/kg		P	SOIL	IWP - C	DITCH 30	1-1.5	26-OCT-94
01C-74A	94325810	INORG	Aluminum	11800		mg/kg		P	SOIL	IWP - C	DITCH 32	0.5-1	26-OCT-94
01C-76A	94325813	INORG	Aluminum	7230		mg/kg		P	SOIL	IWP - C	DITCH 53	0.5-1	26-OCT-94
01C-76	94325812	INORG	Aluminum	18000		mg/kg		P	SOIL	IWP - C	DITCH 53	0-0.5	26-OCT-94
IN522064D	IN505018C	INORG	Aluminum	17200		mg/kg		P	SOIL	IWP - C	DITCH 49	0-2.0	21-JUN-88
IN522053D	IN505018C	INORG	Aluminum	13300		mg/kg		P	SOIL	IWP - C	DITCH 29	0-2.0	21-JUN-88
IN522042D	IN505018C	INORG	Aluminum	14500		mg/kg		P	SOIL	IWP - C	DITCH 9	0-1.5	21-JUN-88
01C-78	94325516	INORG	Aluminum	12800		mg/kg		P	SOIL	IWP - C	DITCH 82	0-0.5	26-OCT-94
01C-74	94325809	INORG	Aluminum	13500		mg/kg		P	SOIL	IWP - C	DITCH 32	0-0.5	26-OCT-94
01C-73	94325807	INORG	Aluminum	14500		mg/kg		P	SOIL	IWP - C	DITCH 30	0-0.5	26-OCT-94
01C-71	94325803	INORG	Aluminum	18700		mg/kg		P	SOIL	IWP - C	DITCH 19	0-0.5	26-OCT-94
01C-70	94325801	INORG	Aluminum	15900		mg/kg		P	SOIL	IWP - C	DITCH 15	0-0.5	26-OCT-94
01C-78	943690-11	RAD	Am-241	.1	.05	pCi/g	UJ		SOIL	IWP - C	DITCH 82	0-0.5	26-OCT-94
01C-76	943690-12	RAD	Am-241	.05	.04	pCi/g	UJ		SOIL	IWP - C	DITCH 53	0-0.5	26-OCT-94
01C-74	943336-11	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - C	DITCH 32	0-0.5	26-OCT-94
01C-76A	943336-13	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - C	DITCH 53	0.5-1	26-OCT-94
01C-68A	943336-2	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - C	DITCH 1	1.5-2	26-OCT-94
01C-70A	943336-5	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - C	DITCH 15	2-2.5	26-OCT-94
01C-70	943327-11	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - C	DITCH 15	0-0.5	26-OCT-94
01C-69A	943336-4	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - C	DITCH 12	2-2.5	26-OCT-94
01C-71A	943336-6	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - C	DITCH 19	1.5-2	26-OCT-94
01C-71	943327-10	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - C	DITCH 19	0-0.5	26-OCT-94
01C-73A	943336-10	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - C	DITCH 30	1-1.5	26-OCT-94
01C-73	943336-9	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - C	DITCH 30	0-0.5	26-OCT-94
01C-68	943336-1	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - C	DITCH 1	0-0.5	26-OCT-94
01C-69	943336-3	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - C	DITCH 12	0-0.5	26-OCT-94
01C-74A	943325-9	RAD	Am-241	.04		pCi/g	U		SOIL	IWP - C	DITCH 32	0.5-1	26-OCT-94
01C-68	94325710	INORG	Antimony	16.5		mg/kg	U	P	SOIL	IWP - C	DITCH 1	0-0.5	26-OCT-94
01C-69	94325712	INORG	Antimony	16.2		mg/kg	U	P	SOIL	IWP - C	DITCH 12	0-0.5	26-OCT-94
01C-70	94325801	INORG	Antimony	15.9		mg/kg	UJ	P	SOIL	IWP - C	DITCH 15	0-0.5	26-OCT-94
IN522064D	IN505018C	INORG	Antimony	9.1		mg/kg	UN	P	SOIL	IWP - C	DITCH 49	0-2.0	21-JUN-88
IN522053D	IN505018C	INORG	Antimony	9.2		mg/kg	UN	P	SOIL	IWP - C	DITCH 29	0-2.0	21-JUN-88
IN522042D	IN505018C	INORG	Antimony	9.4		mg/kg	UN	P	SOIL	IWP - C	DITCH 9	0-1.5	21-JUN-88
01C-78	94325516	INORG	Antimony	14.8		mg/kg	UJ	P	SOIL	IWP - C	DITCH 82	0-0.5	26-OCT-94
01C-76A	94325813	INORG	Antimony	16.4		mg/kg	UJ	P	SOIL	IWP - C	DITCH 53	0.5-1	26-OCT-94
01C-76	94325812	INORG	Antimony	15.4		mg/kg	UJ	P	SOIL	IWP - C	DITCH 53	0-0.5	26-OCT-94
01C-74A	94325810	INORG	Antimony	14.9		mg/kg	UJ	P	SOIL	IWP - C	DITCH 32	0.5-1	26-OCT-94
01C-74	94325809	INORG	Antimony	14.8		mg/kg	UJ	P	SOIL	IWP - C	DITCH 32	0-0.5	26-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q Flags		Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01C-73A	94325808	INORG	Antimony	15.9		mg/kg	UJ	P	SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
01C-73	94325807	INORG	Antimony	15.4		mg/kg	UJ	P	SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
01C-71A	91325804	INORG	Antimony	14.7		mg/kg	UJ	P	SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
01C-71	94325803	INORG	Antimony	15		mg/kg	UJ	P	SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-70A	94325802	INORG	Antimony	14.7		mg/kg	UJ	P	SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
01C-69A	94325713	INORG	Antimony	14.8		mg/kg	U	P	SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-68A	94325711	INORG	Antimony	14.8		mg/kg	U	P	SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
01C-68	94325710	INORG	Arsenic	12.8		mg/kg		F	SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
01C-73	94325807	INORG	Arsenic	6.2		mg/kg	J	F	SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
01C-71A	91325804	INORG	Arsenic	3.9		mg/kg	J	F	SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
IN522064D	IN505018C	INORG	Arsenic	11		mg/kg	U	F	SOIL	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522053D	IN505018C	INORG	Arsenic	11		mg/kg	U	F	SOIL	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522042D	IN505018C	INORG	Arsenic	11		mg/kg	U	F	SOIL	IWP - C DITCH	9	0-1.5	21-JUN-88
C30AS	88010068	INORG	Arsenic	7		mg/kg	B	F	SOIL	IWP - C DITCH	C DITCH	0-0.7	30-SEP-88
C25CS	88010066	INORG	Arsenic	6.8		mg/kg	B	F	SOIL	IWP - C DITCH	C DITCH	0-4	30-SEP-88
C25CD	88010067	INORG	Arsenic	6.2		mg/kg		F	SOIL	IWP - C DITCH	C DITCH	4-8	30-SEP-88
01C-78	94325516	INORG	Arsenic	6.7		mg/kg	J	F	SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76A	94325813	INORG	Arsenic	12.1		mg/kg	J	F	SOIL	IWP - C DITCH	53	0.5-1	26-OCT-94
01C-76	94325812	INORG	Arsenic	10.3		mg/kg	J	F	SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-74A	94325810	INORG	Arsenic	6.9		mg/kg	J	F	SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-74	94325809	INORG	Arsenic	5.4		mg/kg	J	F	SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
C66CS	88010073	INORG	Arsenic	6.7		mg/kg	B	F	SOIL	IWP - C DITCH	C DITCH	0-3.8	30-SEP-88
C61BS	88010071	INORG	Arsenic	6.8		mg/kg	B	F	SOIL	IWP - C DITCH	C DITCH	0-1.2	30-SEP-88
C59BS	88010069	INORG	Arsenic	6.4		mg/kg	B	F	SOIL	IWP - C DITCH	C DITCH	0-1.9	30-SEP-88
01C-73A	94325808	INORG	Arsenic	6.6		mg/kg	J	F	SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
01C-71	94325803	INORG	Arsenic	6.4		mg/kg	J	F	SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-70A	94325802	INORG	Arsenic	6.4		mg/kg	J	F	SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
01C-69A	94325713	INORG	Arsenic	5		mg/kg		F	SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-70	94325801	INORG	Arsenic	6.7		mg/kg	J	F	SOIL	IWP - C DITCH	15	0-0.5	26-OCT-94
01C-69	94325712	INORG	Arsenic	8.3		mg/kg		F	SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
01C-68A	94325711	INORG	Arsenic	5.9		mg/kg		F	SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
01C-68	94325710	INORG	Barium	153		mg/kg		P	SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
IN522064D	IN505018C	INORG	Barium	164		mg/kg		P	SOIL	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522053D	IN505018C	INORG	Barium	164		mg/kg		P	SOIL	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522042D	IN505018C	INORG	Barium	209		mg/kg		P	SOIL	IWP - C DITCH	9	0-1.5	21-JUN-88
C25CS	88010066	INORG	Barium	200		mg/kg		P	SOIL	IWP - C DITCH	C DITCH	0-4	30-SEP-88
C25CD	88010067	INORG	Barium	241		mg/kg		P	SOIL	IWP - C DITCH	C DITCH	4-8	30-SEP-88
01C-78	94325516	INORG	Barium	195		mg/kg		P	SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76A	94325813	INORG	Barium	153		mg/kg		P	SOIL	IWP - C DITCH	53	0.5-1	26-OCT-94
01C-76	94325812	INORG	Barium	426		mg/kg		P	SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-74A	94325810	INORG	Barium	265		mg/kg		P	SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-74	94325809	INORG	Barium	193		mg/kg		P	SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
01C-73A	94325808	INORG	Barium	236		mg/kg		P	SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
01C-73	94325807	INORG	Barium	173		mg/kg		P	SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
C66CS	88010073	INORG	Barium	187		mg/kg		P	SOIL	IWP - C DITCH	C DITCH	0-3.8	30-SEP-88
C61BS	88010071	INORG	Barium	186		mg/kg		P	SOIL	IWP - C DITCH	C DITCH	0-1.2	30-SEP-88
C59BS	88010069	INORG	Barium	202		mg/kg		P	SOIL	IWP - C DITCH	C DITCH	0-1.9	30-SEP-88
C30AS	88010068	INORG	Barium	226		mg/kg		P	SOIL	IWP - C DITCH	C DITCH	0-0.7	30-SEP-88
01C-71A	91325804	INORG	Barium	166		mg/kg		P	SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
01C-71	94325803	INORG	Barium	211		mg/kg		P	SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-70A	94325802	INORG	Barium	156		mg/kg		P	SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
01C-70	94325801	INORG	Barium	183		mg/kg		P	SOIL	IWP - C DITCH	15	0-0.5	26-OCT-94
01C-69A	94325713	INORG	Barium	133		mg/kg		P	SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-69	94325712	INORG	Barium	206		mg/kg		P	SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
01C-68A	94325711	INORG	Barium	138		mg/kg		P	SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
IN522042A	IN522042A	VOAS - BOA	Benzene	13		ug/kg	U		SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	Benzene	10		ug/kg	U		SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	Benzene	10		ug/kg	U		SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
01C-68	94325710	INORG	Beryllium	.64		mg/kg		F	SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
IN522064D	IN505018C	INORG	Beryllium	1.7		mg/kg		F	SOIL	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522053D	IN505018C	INORG	Beryllium	1.7		mg/kg		F	SOIL	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522042D	IN505018C	INORG	Beryllium	1.7		mg/kg		F	SOIL	IWP - C DITCH	9	0-1.5	21-JUN-88
01C-78	94325516	INORG	Beryllium	.66		mg/kg		F	SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76A	94325813	INORG	Beryllium	.34		mg/kg	J	F	SOIL	IWP - C DITCH	53	0.5-1	26-OCT-94
01C-76	94325812	INORG	Beryllium	.59		mg/kg	J	F	SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-74A	94325810	INORG	Beryllium	.61		mg/kg	J	F	SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-74	94325809	INORG	Beryllium	.79		mg/kg	J	F	SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
01C-73A	94325808	INORG	Beryllium	.69		mg/kg	J	F	SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
01C-73	94325807	INORG	Beryllium	.92		mg/kg	J	F	SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
01C-68A	94325711	INORG	Beryllium	.62		mg/kg		F	SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
01C-69	94325712	INORG	Beryllium	.81		mg/kg		F	SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
01C-70A	94325802	INORG	Beryllium	.57		mg/kg	J	F	SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
01C-71A	91325804	INORG	Beryllium	.62		mg/kg	J	F	SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
01C-71	94325803	INORG	Beryllium	.89		mg/kg	J	F	SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-70	94325801	INORG	Beryllium	.92		mg/kg	J	F	SOIL	IWP - C DITCH	15	0-0.5	26-OCT-94
01C-69A	94325713	INORG	Beryllium	.54		mg/kg		F	SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
IN522042A	IN522042A	VOAS - BOA	Bromodichloromethane	13		ug/kg	U		SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	Bromodichloromethane	10		ug/kg	U		SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	Bromodichloromethane	10		ug/kg	U		SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	Bromoform	10		ug/kg	U		SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	Bromoform	10		ug/kg	U		SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522042A	IN522042A	VOAS - BOA	Bromoform	13		ug/kg	U		SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522042A	IN522042A	VOAS - BOA	Bromomethane	27		ug/kg	U		SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	Bromomethane	21		ug/kg	U		SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	Bromomethane	21		ug/kg	U		SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
01C-68	94325710	INORG	Cadmium	1.7		mg/kg	J	P	SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
IN522042D	IN505018C	INORG	Cadmium	.5		mg/kg	B	P	SOIL	IWP - C DITCH	9	0-1.5	21-JUN-88
C25CS	88010066	INORG	Cadmium	.79		mg/kg	U	P	SOIL	IWP - C DITCH	C DITCH	0-4	30-SEP-88
C25CD	88010067	INORG	Cadmium	1		mg/kg		P	SOIL	IWP - C DITCH	C DITCH	4-8	30-SEP-88
01C-78	94325516	INORG	Cadmium	1.2		mg/kg	U	P	SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76A	94325813	INORG	Cadmium	1.1		mg/kg	U	P	SOIL	IWP - C DITCH	53	0.5-1	26-OCT-94
01C-76	94325812	INORG	Cadmium	1		mg/kg	U	P	SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-74A	94325810	INORG	Cadmium	1.1		mg/kg	B	P	SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-74	94325809	INORG	Cadmium	1		mg/kg	B	P	SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
01C-73A	94325808	INORG	Cadmium	1.2		mg/kg	B	P	SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
01C-73	94325807	INORG	Cadmium	1		mg/kg	U	P	SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
IN522064D	IN505018C	INORG	Cadmium	.43		mg/kg	B	P	SOIL	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522053D	IN505018C	INORG	Cadmium	.23		mg/kg	B	P	SOIL	IWP - C DITCH	29	0-2.0	21-JUN-88
C66CS	88010073	INORG	Cadmium	.87		mg/kg	U	P	SOIL	IWP - C DITCH	C DITCH	0-3.8	30-SEP-88
C61BS	88010071	INORG	Cadmium	.97		mg/kg	U	P	SOIL	IWP - C DITCH	C DITCH	0-1.2	30-SEP-88
C59BS	88010069	INORG	Cadmium	.99		mg/kg	U	P	SOIL	IWP - C DITCH	C DITCH	0-1.9	30-SEP-88
C30AS	88010068	INORG	Cadmium	.97		mg/kg	U	P	SOIL	IWP - C DITCH	C DITCH	0-0.7	30-SEP-88
01C-71A	91325804	INORG	Cadmium	.98		mg/kg	U	P	SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
01C-71	94325803	INORG	Cadmium	1.4		mg/kg		P	SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-70A	94325802	INORG	Cadmium	.98		mg/kg	U	P	SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
01C-70	94325801	INORG	Cadmium	1.7		mg/kg		P	SOIL	IWP - C DITCH	15	0-0.5	26-OCT-94
01C-68A	94325711	INORG	Cadmium	.99		mg/kg	J	P	SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
01C-69A	94325713	INORG	Cadmium	1.4		mg/kg	J	P	SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-69	94325712	INORG	Cadmium	1.4		mg/kg	J	P	SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
01C-68	94325710	INORG	Calcium	65300		mg/kg	J	P	SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
IN522042D	IN505018C	INORG	Calcium	69500		mg/kg		P	SOIL	IWP - C DITCH	9	0-1.5	21-JUN-88
01C-78	94325516	INORG	Calcium	59600		mg/kg		P	SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76A	94325813	INORG	Calcium	190000		mg/kg		P	SOIL	IWP - C DITCH	53	0.5-1	26-OCT-94
01C-76	94325812	INORG	Calcium	124000		mg/kg		P	SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-74A	94325810	INORG	Calcium	71200		mg/kg		P	SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-74	94325809	INORG	Calcium	66500		mg/kg		P	SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
01C-73A	94325808	INORG	Calcium	61700		mg/kg		P	SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
01C-73	94325807	INORG	Calcium	54100		mg/kg		P	SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
IN522064D	IN505018C	INORG	Calcium	22500		mg/kg		P	SOIL	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522053D	IN505018C	INORG	Calcium	72300		mg/kg		P	SOIL	IWP - C DITCH	29	0-2.0	21-JUN-88
01C-68A	94325711	INORG	Calcium	76900		mg/kg	J	P	SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
01C-69A	94325713	INORG	Calcium	68200		mg/kg	J	P	SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-70A	94325802	INORG	Calcium	70200		mg/kg		P	SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
01C-71A	91325804	INORG	Calcium	63700		mg/kg		P	SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
01C-71	94325803	INORG	Calcium	51800		mg/kg		P	SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-70	94325801	INORG	Calcium	46500		mg/kg		P	SOIL	IWP - C DITCH	15	0-0.5	26-OCT-94
01C-69	94325712	INORG	Calcium	57900		mg/kg	J	P	SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
IN522042A	IN522042A	VOAS - BOA	Carbon Disulfide	13		ug/kg	U		SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	Carbon Disulfide	10		ug/kg	U		SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	Carbon Disulfide	10		ug/kg	U		SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	Carbon Tetrachloride	10		ug/kg	U		SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	Carbon Tetrachloride	10		ug/kg	U		SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522042A	IN522042A	VOAS - BOA	Carbon Tetrachloride	13		ug/kg	U		SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
01C-78	943337-3	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-73	943336-9	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
01C-71	943327-10	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-73A	943336-10	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
01C-68A	943336-2	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
01C-68	943336-1	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
01C-69A	943336-4	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-69	943336-3	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
01C-70A	943336-5	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
01C-70	943327-11	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - C DITCH	15	0-0.5	26-OCT-94
01C-71A	943336-6	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
01C-74A	943325-9	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-76	943336-12	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-76A	943336-13	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - C DITCH	53	0.5-1	26-OCT-94
01C-74	943336-11	RAD	Ce-144	.1		pCi/g	U		SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
IN522042E	IN522042E	INORG	Chloride	37		mg/kg			SEDIM	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522053E	IN522053E	INORG	Chloride	19		mg/kg			SEDIM	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064E	IN522064E	INORG	Chloride	22		mg/kg			SEDIM	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522042A	IN522042A	VOAS - BOA	Chlorobenzene	13		ug/kg	U		SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	Chlorobenzene	10		ug/kg	U		SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	Chlorobenzene	10		ug/kg	U		SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	Chloroethane	21		ug/kg	U		SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	Chloroethane	21		ug/kg	U		SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522042A	IN522042A	VOAS - BOA	Chloroethane	27		ug/kg	U		SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522042A	IN522042A	VOAS - BOA	Chloroform	3		ug/kg	J		SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	Chloroform	10		ug/kg	U		SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	Chloroform	10		ug/kg	U		SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	Chloromethane	21		ug/kg	U		SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	Chloromethane	21		ug/kg	U		SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522042A	IN522042A	VOAS - BOA	Chloromethane	27		ug/kg	U		SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
01C-68	94325710	INORG	Chromium	63.5		mg/kg	J	P	SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
IN522042C	IN522064C	INORG	Chromium	51		mg/kg		P	SOIL	IWP - C DITCH	9	0-1.5	21-JUN-88

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
C66CS	88010073	INORG	Chromium	16		mg/kg		P	SOIL	IWP - C DITCH	C DITCH	0-3.8	30-SEP-88
C61BS	88010071	INORG	Chromium	15.9		mg/kg		P	SOIL	IWP - C DITCH	C DITCH	0-1.2	30-SEP-88
C59BS	88010069	INORG	Chromium	16.4		mg/kg		P	SOIL	IWP - C DITCH	C DITCH	0-1.9	30-SEP-88
C30AS	88010068	INORG	Chromium	24.6		mg/kg		P	SOIL	IWP - C DITCH	C DITCH	0-0.7	30-SEP-88
C25CS	88010066	INORG	Chromium	18		mg/kg		P	SOIL	IWP - C DITCH	C DITCH	0-4	30-SEP-88
C25CD	88010067	INORG	Chromium	18.7		mg/kg		P	SOIL	IWP - C DITCH	C DITCH	4-8	30-SEP-88
01C-78	94325516	INORG	Chromium	131		mg/kg		P	SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76A	94325813	INORG	Chromium	11.3		mg/kg		P	SOIL	IWP - C DITCH	53	0.5-1	26-OCT-94
01C-76	94325812	INORG	Chromium	30.9		mg/kg		P	SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-74A	94325810	INORG	Chromium	21.1		mg/kg		P	SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-74	94325809	INORG	Chromium	27.7		mg/kg		P	SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
01C-73A	94325808	INORG	Chromium	20.2		mg/kg		P	SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
01C-73	94325807	INORG	Chromium	32.9		mg/kg		P	SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
IN522064C	IN522064C	INORG	Chromium	23		mg/kg		P	SOIL	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522053C	IN522064C	INORG	Chromium	15		mg/kg		P	SOIL	IWP - C DITCH	29	0-2.0	21-JUN-88
01C-71A	91325804	INORG	Chromium	23		mg/kg		P	SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
01C-71	94325803	INORG	Chromium	37.3		mg/kg		P	SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-70A	94325802	INORG	Chromium	17.7		mg/kg		P	SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
01C-70	94325801	INORG	Chromium	41		mg/kg		P	SOIL	IWP - C DITCH	15	0-0.5	26-OCT-94
01C-69A	94325713	INORG	Chromium	13.2		mg/kg	J	P	SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-69	94325712	INORG	Chromium	48.7		mg/kg	J	P	SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
01C-68A	94325711	INORG	Chromium	14		mg/kg	J	P	SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
01C-78	943690-11	RAD	Cm-242	0	.00	pCi/g	U		SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76	943690-12	RAD	Cm-242	0	.00	pCi/g	U		SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-78	943690-11	RAD	Cm-244	.02	.02	pCi/g	U		SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76	943690-12	RAD	Cm-244	.01	.01	pCi/g	U		SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-78	943337-3	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76A	943336-13	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - C DITCH	53	0.5-1	26-OCT-94
01C-76	943336-12	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-74	943336-11	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
01C-71	943327-10	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-70	943327-11	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - C DITCH	15	0-0.5	26-OCT-94
01C-69	943336-3	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
01C-70A	943336-5	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
IN522042G		RAD	Co-60	.029		pCi/g			SOIL	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522053G		RAD	Co-60	.0253		pCi/g			SOIL	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064G		RAD	Co-60	.029		pCi/g			SOIL	IWP - C DITCH	49	0-2.0	21-JUN-88
01C-68A	943336-2	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
01C-68	943336-1	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
01C-69A	943336-4	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-71A	943336-6	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
01C-73	943336-9	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
01C-73A	943336-10	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
01C-74A	943325-9	RAD	Co-60	.06		pCi/g	U		SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-68	94325710	INORG	Cobalt	8.7		mg/kg	B	P	SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
IN522064D	IN505018C	INORG	Cobalt	8		mg/kg	B	P	SOIL	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522053D	IN505018C	INORG	Cobalt	5.9		mg/kg	B	P	SOIL	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522042D	IN505018C	INORG	Cobalt	6.6		mg/kg	B	P	SOIL	IWP - C DITCH	9	0-1.5	21-JUN-88
01C-78	94325516	INORG	Cobalt	10.5		mg/kg	B	P	SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76A	94325813	INORG	Cobalt	10.9		mg/kg	B	P	SOIL	IWP - C DITCH	53	0.5-1	26-OCT-94
01C-76	94325812	INORG	Cobalt	13.9		mg/kg		P	SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-74A	94325810	INORG	Cobalt	9.8		mg/kg	B	P	SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-74	94325809	INORG	Cobalt	7.1		mg/kg	B	P	SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
01C-73A	94325808	INORG	Cobalt	7.6		mg/kg	B	P	SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
01C-73	94325807	INORG	Cobalt	8.4		mg/kg	B	P	SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q Flags		Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01C-68A	94325711	INORG	Cobalt	7		mg/kg	B	P	SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
01C-69	94325712	INORG	Cobalt	11.7		mg/kg	B	P	SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
01C-70A	94325802	INORG	Cobalt	7		mg/kg	B	P	SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
01C-71A	91325804	INORG	Cobalt	6.5		mg/kg	B	P	SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
01C-71	94325803	INORG	Cobalt	9.6		mg/kg	B	P	SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-70	94325801	INORG	Cobalt	8.1		mg/kg	B	P	SOIL	IWP - C DITCH	15	0-0.5	26-OCT-94
01C-69A	94325713	INORG	Cobalt	8.1		mg/kg	B	P	SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-68	94325710	INORG	Copper	34.9		mg/kg		P	SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
IN522064D	IN505018C	INORG	Copper	20		mg/kg		P	SOIL	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522053D	IN505018C	INORG	Copper	13		mg/kg		P	SOIL	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522042D	IN505018C	INORG	Copper	59		mg/kg		P	SOIL	IWP - C DITCH	9	0-1.5	21-JUN-88
01C-78	94325516	INORG	Copper	37.9		mg/kg		P	SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76A	94325813	INORG	Copper	19.8		mg/kg	J	P	SOIL	IWP - C DITCH	53	0.5-1	26-OCT-94
01C-76	94325812	INORG	Copper	26.6		mg/kg	J	P	SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-74A	94325810	INORG	Copper	17.7		mg/kg	J	P	SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-74	94325809	INORG	Copper	21.5		mg/kg	J	P	SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
01C-73A	94325808	INORG	Copper	21.6		mg/kg	J	P	SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
01C-73	94325807	INORG	Copper	22.6		mg/kg	J	P	SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
01C-71A	91325804	INORG	Copper	17.1		mg/kg	J	P	SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
01C-71	94325803	INORG	Copper	27		mg/kg	J	P	SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-70A	94325802	INORG	Copper	14.5		mg/kg	J	P	SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
01C-70	94325801	INORG	Copper	27.4		mg/kg	J	P	SOIL	IWP - C DITCH	15	0-0.5	26-OCT-94
01C-68A	94325711	INORG	Copper	13.6		mg/kg		P	SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
01C-69A	94325713	INORG	Copper	13.1		mg/kg		P	SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-69	94325712	INORG	Copper	33		mg/kg		P	SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
01C-78	943337-3	RAD	Cs-134	.04		pCi/g	U		SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76A	943336-13	RAD	Cs-134	.04		pCi/g	U		SOIL	IWP - C DITCH	53	0.5-1	26-OCT-94
01C-74A	943325-9	RAD	Cs-134	.04		pCi/g	U		SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-68A	943336-2	RAD	Cs-134	.04		pCi/g	U		SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
01C-68	943336-1	RAD	Cs-134	.04		pCi/g	U		SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
01C-69A	943336-4	RAD	Cs-134	.04		pCi/g	U		SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-69	943336-3	RAD	Cs-134	.04		pCi/g	U		SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
01C-70A	943336-5	RAD	Cs-134	.04		pCi/g	U		SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
01C-70	943327-11	RAD	Cs-134	.04		pCi/g	U		SOIL	IWP - C DITCH	15	0-0.5	26-OCT-94
01C-71A	943336-6	RAD	Cs-134	.04		pCi/g	U		SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
01C-71	943327-10	RAD	Cs-134	.04		pCi/g	U		SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-73A	943336-10	RAD	Cs-134	.04		pCi/g	U		SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
01C-73	943336-9	RAD	Cs-134	.04		pCi/g	U		SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
01C-76	943336-12	RAD	Cs-134	.04		pCi/g	U		SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-74	943336-11	RAD	Cs-134	.04		pCi/g	U		SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
01C-78	943337-3	RAD	Cs-137	.23	.05	pCi/g			SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76A	943336-13	RAD	Cs-137	.01		pCi/g	U		SOIL	IWP - C DITCH	53	0.5-1	26-OCT-94
01C-71	943327-10	RAD	Cs-137	.01	.04	pCi/g	U		SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-73A	943336-10	RAD	Cs-137	.01		pCi/g	U		SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
IN522053G		RAD	Cs-137	.05		pCi/g			SOIL	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064G		RAD	Cs-137	.058		pCi/g			SOIL	IWP - C DITCH	49	0-2.0	21-JUN-88
01C-68A	943336-2	RAD	Cs-137	.01		pCi/g	U		SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
01C-68	943336-1	RAD	Cs-137	.11	.04	pCi/g			SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
01C-69A	943336-4	RAD	Cs-137	.01		pCi/g	U		SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-69	943336-3	RAD	Cs-137	.11	.04	pCi/g			SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
01C-70A	943336-5	RAD	Cs-137	.01		pCi/g	U		SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
01C-70	943327-11	RAD	Cs-137	.11	.04	pCi/g			OIL	IWP - C DITCH	15	0-0.5	26-OCT-94
IN522042G		RAD	Cs-137	.151		pCi/g			SOIL	IWP - C DITCH	9	0-1.5	21-JUN-88
01C-71A	943336-6	RAD	Cs-137	.01		pCi/g	U		SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
01C-73	943336-9	RAD	Cs-137	.1	.04	pCi/g			SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q Flags		Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01C-76	943336-12	RAD	Cs-137	.16	.04	pCi/g			SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-74	943336-11	RAD	Cs-137	.12	.04	pCi/g			SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
01C-74A	943325-9	RAD	Cs-137	.01		pCi/g	U		SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-68	94325710	INORG	Cyanide	.48		mg/kg	UJ	CA	SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
01C-78	94325516	INORG	Cyanide	.43		mg/kg	UJ	CA	SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76A	94325813	INORG	Cyanide	4.2		mg/kg	UJ	CA	SOIL	IWP - C DITCH	53	0.5-1	26-OCT-94
01C-76	94325812	INORG	Cyanide	.45		mg/kg	J	CA	SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-74A	94325810	INORG	Cyanide	11.2		mg/kg	J	CA	SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-74	94325809	INORG	Cyanide	.43		mg/kg	J	CA	SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
01C-73A	94325808	INORG	Cyanide	.99		mg/kg	J	CA	SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
01C-73	94325807	INORG	Cyanide	.45		mg/kg	UJ	CA	SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
01C-68A	94325711	INORG	Cyanide	12.2		mg/kg		CA	SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
01C-69A	94325713	INORG	Cyanide	.43		mg/kg	UJ	CA	SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-70A	94325802	INORG	Cyanide	[illegible]		mg/kg	UJ	CA	SOIL	IWP - C DITCH	15	[illegible]	26-OCT-94
01C-71A	91325804	INORG	Cyanide	.43		mg/kg	UJ	CA	SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
01C-71	94325803	INORG	Cyanide	.44		mg/kg	UJ	CA	SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-70	94325801	INORG	Cyanide	.46		mg/kg	UJ	CA	SOIL	IWP - C DITCH	15	0-0.5	26-OCT-94
01C-69	94325712	INORG	Cyanide	.47		mg/kg	UJ	CA	SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
IN522042A	IN522042A	VOAS - BOA	Dibromochloromethane	13		ug/kg	U		SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	Dibromochloromethane	10		ug/kg	U		SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	Dibromochloromethane	10		ug/kg	U		SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	Ethylbenzene	10		ug/kg	U		SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	Ethylbenzene	10		ug/kg	U		SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522042A	IN522042A	VOAS - BOA	Ethylbenzene	13		ug/kg	U		SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
01C-78	943337-3	RAD	Eu-152	.06		pCi/g	U		SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76	943336-12	RAD	Eu-152	.06		pCi/g	U		SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-76A	943336-13	RAD	Eu-152	.06		pCi/g	U		SOIL	IWP - C DITCH	53	0.5-1	26-OCT-94
01C-74	943336-11	RAD	Eu-152	.06		pCi/g	U		SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
01C-74A	943325-9	RAD	Eu-152	.06		pCi/g	U		SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-73	943336-9	RAD	Eu-152	.06		pCi/g	U		SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
01C-73A	943336-10	RAD	Eu-152	.06		pCi/g	U		SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
01C-68A	943336-2	RAD	Eu-152	.06		pCi/g	U		SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
01C-68	943336-1	RAD	Eu-152	.06		pCi/g	U		SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
01C-69A	943336-4	RAD	Eu-152	.06		pCi/g	U		SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-69	943336-3	RAD	Eu-152	.06		pCi/g	U		SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
01C-70A	943336-5	RAD	Eu-152	.06		pCi/g	U		SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
01C-70	943327-11	RAD	Eu-152	.06		pCi/g	U		SOIL	IWP - C DITCH	15	0-0.5	26-OCT-94
01C-71A	943336-6	RAD	Eu-152	.06		pCi/g	U		SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
01C-71	943327-10	RAD	Eu-152	.06		pCi/g	U		SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-78	943337-3	RAD	Eu-154	.04		pCi/g	U		SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76A	943336-13	RAD	Eu-154	.04		pCi/g	U		SOIL	IWP - C DITCH	53	0.5-1	26-OCT-94
01C-74A	943325-9	RAD	Eu-154	.04		pCi/g	U		SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-70A	943336-5	RAD	Eu-154	.04		pCi/g	U		SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
01C-70	943327-11	RAD	Eu-154	.04		pCi/g	U		SOIL	IWP - C DITCH	15	0-0.5	26-OCT-94
01C-68	943336-1	RAD	Eu-154	.04		pCi/g	U		SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
01C-69A	943336-4	RAD	Eu-154	.04		pCi/g	U		SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-69	943336-3	RAD	Eu-154	.04		pCi/g	U		SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
01C-68A	943336-2	RAD	Eu-154	.04		pCi/g	U		SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
01C-71A	943336-6	RAD	Eu-154	.04		pCi/g	U		SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
01C-71	943327-10	RAD	Eu-154	.04		pCi/g	U		SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-73A	943336-10	RAD	Eu-154	.04		pCi/g	U		SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
01C-73	943336-9	RAD	Eu-154	.04		pCi/g	U		SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
01C-74	943336-11	RAD	Eu-154	.04		pCi/g	U		SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
01C-76	943336-12	RAD	Eu-154	.04		pCi/g	U		SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
IN522042E	IN522042E	INORG	Fluoride	6.2		mg/kg			SEDIM	IWP - C DITCH	9	0-1.5	21-JUN-88

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
IN522064E	IN522064E	INORG	Fluoride	7		mg/kg			SEDIM	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522053E	IN522053E	INORG	Fluoride	4.2		mg/kg			SEDIM	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522042F		RAD	Gross Alpha	3.8		pCi/g			SOIL	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522053F		RAD	Gross Alpha	3.5		pCi/g			SOIL	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064F		RAD	Gross Alpha	3.3		pCi/g			SOIL	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522042F		RAD	Gross Beta	3.8		pCi/g			SOIL	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522053F		RAD	Gross Beta	3.6		pCi/g			SOIL	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064F		RAD	Gross Beta	7		pCi/g			SOIL	IWP - C DITCH	49	0-2.0	21-JUN-88
01C-68	94325710	INORG	Iron	13300		mg/kg	J	P	SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
IN522042D	IN505018C	INORG	Iron	17000		mg/kg		P	SOIL	IWP - C DITCH	9	0-1.5	21-JUN-88
01C-78	94325516	INORG	Iron	18500		mg/kg		P	SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76A	94325813	INORG	Iron	18400		mg/kg	J	P	SOIL	IWP - C DITCH	53	0.5-1	26-OCT-94
01C-76	94325812	INORG	Iron	22800		mg/kg	J	P	SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-74A	94325810	INORG	Iron	16500		mg/kg	J	P	SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-74	94325809	INORG	Iron	16400		mg/kg	J	P	SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
01C-73A	94325808	INORG	Iron	17800		mg/kg	J	P	SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
01C-73	94325807	INORG	Iron	17400		mg/kg	J	P	SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
IN522064D	IN505018C	INORG	Iron	20600		mg/kg		P	SOIL	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522053D	IN505018C	INORG	Iron	14700		mg/kg		P	SOIL	IWP - C DITCH	29	0-2.0	21-JUN-88
01C-71A	91325804	INORG	Iron	15000		mg/kg	J	P	SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
01C-71	94325803	INORG	Iron	20800		mg/kg	J	P	SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-70A	94325802	INORG	Iron	13900		mg/kg	J	P	SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
01C-70	94325801	INORG	Iron	18400		mg/kg	J	P	SOIL	IWP - C DITCH	15	0-0.5	26-OCT-94
01C-69A	94325713	INORG	Iron	12000		mg/kg	J	P	SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-69	94325712	INORG	Iron	19000		mg/kg	J	P	SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
01C-68A	94325711	INORG	Iron	11400		mg/kg	J	P	SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
IN522042G		RAD	K-40	13		pCi/g			SOIL	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522064G		RAD	K-40	17		pCi/g			SOIL	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522053G		RAD	K-40	12		pCi/g			SOIL	IWP - C DITCH	29	0-2.0	21-JUN-88
01C-68	94325710	INORG	Lead	40.5		mg/kg	J	F	SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
C66CS	88010073	INORG	Lead	12		mg/kg		F	SOIL	IWP - C DITCH	C DITCH	0-3.8	30-SEP-88
C61BS	88010071	INORG	Lead	12.5		mg/kg		F	SOIL	IWP - C DITCH	C DITCH	0-1.2	30-SEP-88
C59BS	88010069	INORG	Lead	9.5		mg/kg		F	SOIL	IWP - C DITCH	C DITCH	0-1.9	30-SEP-88
C38AS	88010068	INORG	Lead	11.9		mg/kg		F	SOIL	IWP - C DITCH	C DITCH	0-0.7	30-SEP-88
C25CS	88010066	INORG	Lead	11.8		mg/kg		F	SOIL	IWP - C DITCH	C DITCH	0-4	30-SEP-88
C25CD	88010067	INORG	Lead	10.5		mg/kg		F	SOIL	IWP - C DITCH	C DITCH	4-8	30-SEP-88
01C-78	94325516	INORG	Lead	13.1		mg/kg		F	SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76A	94325813	INORG	Lead	5.2		mg/kg	J	F	SOIL	IWP - C DITCH	53	0.5-1	26-OCT-94
01C-76	94325812	INORG	Lead	11.4		mg/kg	J	F	SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-74A	94325810	INORG	Lead	11.4		mg/kg	J	F	SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-74	94325809	INORG	Lead	23.1		mg/kg	J	F	SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
01C-73A	94325808	INORG	Lead	11.9		mg/kg	J	F	SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
01C-73	94325807	INORG	Lead	18		mg/kg	J	F	SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
IN522064D	IN505018C	INORG	Lead	14		mg/kg	B	F	SOIL	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522053D	IN505018C	INORG	Lead	8.7		mg/kg	B	F	SOIL	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522042D	IN505018C	INORG	Lead	23		mg/kg	B	F	SOIL	IWP - C DITCH	9	0-1.5	21-JUN-88
01C-68A	94325711	INORG	Lead	14		mg/kg	J	F	SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
01C-69	94325712	INORG	Lead	24.3		mg/kg	J	F	SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
01C-70A	94325802	INORG	Lead	12.3		mg/kg	J	F	SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
01C-71A	91325804	INORG	Lead	12.1		mg/kg	J	F	SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
01C-71	94325803	INORG	Lead	15.9		mg/kg	J	F	SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-70	94325801	INORG	Lead	20.2		mg/kg	J	F	SOIL	IWP - C DITCH	15	0-0.5	26-OCT-94
01C-69A	94325713	INORG	Lead	11.8		mg/kg	J	F	SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-68	94325710	INORG	Magnesium	11400		mg/kg		P	SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
IN522042D	IN505018C	INORG	Magnesium	14600		mg/kg		P	SOIL	IWP - C DITCH	9	0-1.5	21-JUN-88

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01C-78	94325516	INORG	Magnesium	11200		mg/kg		P	SOIL	IMP - C DITCH	82	0-0.5	26-OCT-94
01C-76A	94325813	INORG	Magnesium	19800		mg/kg		P	SOIL	IMP - C DITCH	53	0.5-1	26-OCT-94
01C-76	94325812	INORG	Magnesium	15900		mg/kg		P	SOIL	IMP - C DITCH	53	0-0.5	26-OCT-94
01C-74A	94325810	INORG	Magnesium	13900		mg/kg		P	SOIL	IMP - C DITCH	32	0.5-1	26-OCT-94
01C-74	94325809	INORG	Magnesium	13400		mg/kg		P	SOIL	IMP - C DITCH	32	0-0.5	26-OCT-94
01C-73A	94325808	INORG	Magnesium	13200		mg/kg		P	SOIL	IMP - C DITCH	30	1-1.5	26-OCT-94
01C-73	94325807	INORG	Magnesium	11900		mg/kg		P	SOIL	IMP - C DITCH	30	0-0.5	26-OCT-94
IN522064D	IN505018C	INORG	Magnesium	11400		mg/kg		P	SOIL	IMP - C DITCH	49	0-2.0	21-JUN-88
IN522053D	IN505018C	INORG	Magnesium	14800		mg/kg		P	SOIL	IMP - C DITCH	29	0-2.0	21-JUN-88
01C-71A	91325804	INORG	Magnesium	13000		mg/kg		P	SOIL	IMP - C DITCH	19	1.5-2	26-OCT-94
01C-71	94325803	INORG	Magnesium	12800		mg/kg		P	SOIL	IMP - C DITCH	19	0-0.5	26-OCT-94
01C-70A	94325802	INORG	Magnesium	13100		mg/kg		P	SOIL	IMP - C DITCH	15	2-2.5	26-OCT-94
01C-70	94325801	INORG	Magnesium	11700		mg/kg		P	SOIL	IMP - C DITCH	15	0-0.5	26-OCT-94
01C-68A	94325711	INORG	Magnesium	13200		mg/kg		P	SOIL	IMP - C DITCH	1	1.5-2	26-OCT-94
01C-69A	94325713	INORG	Magnesium	13500		mg/kg		P	SOIL	IMP - C DITCH	12	2-2.5	26-OCT-94
01C-69	94325712	INORG	Magnesium	13200		mg/kg		P	SOIL	IMP - C DITCH	12	0-0.5	26-OCT-94
01C-68	94325710	INORG	Manganese	252		mg/kg		P	SOIL	IMP - C DITCH	1	0-0.5	26-OCT-94
IN522042D	IN505018C	INORG	Manganese	304		mg/kg	E	P	SOIL	IMP - C DITCH	9	0-1.5	21-JUN-88
01C-78	94325516	INORG	Manganese	354		mg/kg		P	SOIL	IMP - C DITCH	82	0-0.5	26-OCT-94
01C-76A	94325813	INORG	Manganese	295		mg/kg	J	P	SOIL	IMP - C DITCH	53	0.5-1	26-OCT-94
01C-76	94325812	INORG	Manganese	460		mg/kg	J	P	SOIL	IMP - C DITCH	53	0-0.5	26-OCT-94
01C-74A	94325810	INORG	Manganese	377		mg/kg	J	P	SOIL	IMP - C DITCH	32	0.5-1	26-OCT-94
01C-74	94325809	INORG	Manganese	271		mg/kg	J	P	SOIL	IMP - C DITCH	32	0-0.5	26-OCT-94
01C-73A	94325808	INORG	Manganese	482		mg/kg	J	P	SOIL	IMP - C DITCH	30	1-1.5	26-OCT-94
01C-73	94325807	INORG	Manganese	326		mg/kg	J	P	SOIL	IMP - C DITCH	30	0-0.5	26-OCT-94
IN522064D	IN505018C	INORG	Manganese	565		mg/kg	E	P	SOIL	IMP - C DITCH	49	0-2.0	21-JUN-88
IN522053D	IN505018C	INORG	Manganese	548		mg/kg	E	P	SOIL	IMP - C DITCH	29	0-2.0	21-JUN-88
01C-68A	94325711	INORG	Manganese	361		mg/kg		P	SOIL	IMP - C DITCH	1	1.5-2	26-OCT-94
01C-69A	94325713	INORG	Manganese	407		mg/kg		P	SOIL	IMP - C DITCH	12	2-2.5	26-OCT-94
01C-70A	94325802	INORG	Manganese	409		mg/kg	J	P	SOIL	IMP - C DITCH	15	2-2.5	26-OCT-94
01C-71A	91325804	INORG	Manganese	348		mg/kg	J	P	SOIL	IMP - C DITCH	19	1.5-2	26-OCT-94
01C-71	94325803	INORG	Manganese	386		mg/kg	J	P	SOIL	IMP - C DITCH	19	0-0.5	26-OCT-94
01C-70	94325801	INORG	Manganese	250		mg/kg	J	P	SOIL	IMP - C DITCH	15	0-0.5	26-OCT-94
01C-69	94325712	INORG	Manganese	355		mg/kg		P	SOIL	IMP - C DITCH	12	0-0.5	26-OCT-94
01C-68	94325710	INORG	Mercury	.83		mg/kg		CV	SOIL	IMP - C DITCH	1	0-0.5	26-OCT-94
C29CD	88010067	INORG	Mercury	.12		mg/kg		CV	SOIL	IMP - C DITCH	C DITCH	4-8	30-SEP-88
01C-78	94325516	INORG	Mercury	.13		mg/kg	U	CV	SOIL	IMP - C DITCH	82	0-0.5	26-OCT-94
01C-76A	94325813	INORG	Mercury	.14		mg/kg	U	CV	SOIL	IMP - C DITCH	53	0.5-1	26-OCT-94
01C-76	94325812	INORG	Mercury	.13		mg/kg	U	CV	SOIL	IMP - C DITCH	53	0-0.5	26-OCT-94
01C-74A	94325810	INORG	Mercury	.12		mg/kg	U	CV	SOIL	IMP - C DITCH	32	0.5-1	26-OCT-94
01C-74	94325809	INORG	Mercury	.12		mg/kg	U	CV	SOIL	IMP - C DITCH	32	0-0.5	26-OCT-94
01C-73A	94325808	INORG	Mercury	.13		mg/kg	U	CV	SOIL	IMP - C DITCH	30	1-1.5	26-OCT-94
01C-73	94325807	INORG	Mercury	.15		mg/kg	U	CV	SOIL	IMP - C DITCH	30	0-0.5	26-OCT-94
IN522064C	IN522064C	INORG	Mercury	.02		mg/kg	B	CV	SOIL	IMP - C DITCH	49	0-2.0	21-JUN-88
IN522053C	IN522064C	INORG	Mercury	.02		mg/kg	B	CV	SOIL	IMP - C DITCH	29	0-2.0	21-JUN-88
IN522042C	IN522064C	INORG	Mercury	.14		mg/kg		CV	SOIL	IMP - C DITCH	9	0-1.5	21-JUN-88
C66CS	88010073	INORG	Mercury	.16		mg/kg		CV	SOIL	IMP - C DITCH	C DITCH	0-3.8	30-SEP-88
C61BS	88010071	INORG	Mercury	.2		mg/kg		CV	SOIL	IMP - C DITCH	C DITCH	0-1.2	30-SEP-88
C59BS	88010069	INORG	Mercury	.23		mg/kg		CV	SOIL	IMP - C DITCH	C DITCH	0-1.9	30-SEP-88
C30AS	88010068	INORG	Mercury	.2		mg/kg		CV	SOIL	IMP - C DITCH	C DITCH	0-0.7	30-SEP-88
C25CS	88010066	INORG	Mercury	.19		mg/kg		CV	SOIL	IMP - C DITCH	C DITCH	0-4	30-SEP-88
01C-71A	91325804	INORG	Mercury	.12		mg/kg	U	CV	SOIL	IMP - C DITCH	19	1.5-2	26-OCT-94
01C-71	94325803	INORG	Mercury	.12		mg/kg	U	CV	SOIL	IMP - C DITCH	19	0-0.5	26-OCT-94
01C-70A	94325802	INORG	Mercury	.12		mg/kg	U	CV	SOIL	IMP - C DITCH	15	2-2.5	26-OCT-94
01C-70	94325801	INORG	Mercury	.14		mg/kg	U	CV	SOIL	IMP - C DITCH	15	0-0.5	26-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01C-69A	94325713	INORG	Mercury	.13		mg/kg	U	CV	SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-69	94325712	INORG	Mercury	.21		mg/kg	U	CV	SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
01C-68A	94325711	INORG	Mercury	.18		mg/kg	U	CV	SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
IN522042A	IN522042A	VOAS - BOA	Methylene Chloride	130		ug/kg			SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	Methylene Chloride	170		ug/kg			SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	Methylene Chloride	120		ug/kg			SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
01C-78	943337-3	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-74A	943325-9	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-76A	943336-13	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - C DITCH	53	0.5-1	26-OCT-94
01C-76	943336-12	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-74	943336-11	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
01C-71A	943336-6	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
01C-70A	943336-5	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
01C-70	943327-11	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - C DITCH	15	0-0.5	26-OCT-94
01C-68A	943336-2	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
01C-68	943336-1	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
01C-69A	943336-4	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-69	943336-3	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
01C-71	943327-10	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-73	943336-9	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
01C-73A	943336-10	RAD	Mn-54	.02		pCi/g	U		SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
01C-68	94325710	INORG	Nickel	24.6		mg/kg		P	SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
IN522064D	IN505018C	INORG	Nickel	28		mg/kg		P	SOIL	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522042D	IN505018C	INORG	Nickel	29		mg/kg		P	SOIL	IWP - C DITCH	9	0-1.5	21-JUN-88
01C-78	94325516	INORG	Nickel	24.8		mg/kg		P	SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76A	94325813	INORG	Nickel	21.4		mg/kg		P	SOIL	IWP - C DITCH	53	0.5-1	26-OCT-94
01C-76	94325812	INORG	Nickel	28.6		mg/kg		P	SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-74A	94325810	INORG	Nickel	22.1		mg/kg		P	SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-74	94325809	INORG	Nickel	23		mg/kg		P	SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
01C-73A	94325808	INORG	Nickel	22.9		mg/kg		P	SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
01C-73	94325807	INORG	Nickel	25.1		mg/kg		P	SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
IN522053D	IN505018C	INORG	Nickel	20		mg/kg		P	SOIL	IWP - C DITCH	29	0-2.0	21-JUN-88
01C-68A	94325711	INORG	Nickel	16		mg/kg		P	SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
01C-69	94325712	INORG	Nickel	27.9		mg/kg		P	SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
01C-70A	94325802	INORG	Nickel	23.1		mg/kg		P	SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
01C-71A	91325804	INORG	Nickel	23.6		mg/kg		P	SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
01C-71	94325803	INORG	Nickel	27.7		mg/kg		P	SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-70	94325801	INORG	Nickel	27.4		mg/kg		P	SOIL	IWP - C DITCH	15	0-0.5	26-OCT-94
01C-69A	94325713	INORG	Nickel	19.5		mg/kg		P	SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
IN522042E	IN522042E	INORG	Nitrate	1.3		mg/kg	N		SEDIM	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522053E	IN522053E	INORG	Nitrate	9.5		mg/kg	N		SEDIM	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064E	IN522064E	INORG	Nitrate	8.7		mg/kg	N		SEDIM	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522042E	IN522042E	INORG	O-phosphate-P	3.4		mg/kg			SEDIM	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522053E	IN522053E	INORG	O-phosphate-P	6		mg/kg			SEDIM	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064E	IN522064E	INORG	O-phosphate-P	17		mg/kg			SEDIM	IWP - C DITCH	49	0-2.0	21-JUN-88
01C-68	94325710	INORG	Potassium	2500		mg/kg		P	SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
IN522064D	IN505018C	INORG	Potassium	3500		mg/kg		P	SOIL	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522053D	IN505018C	INORG	Potassium	2600		mg/kg		P	SOIL	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522042D	IN505018C	INORG	Potassium	3000		mg/kg		P	SOIL	IWP - C DITCH	9	0-1.5	21-JUN-88
01C-78	94325516	INORG	Potassium	2700		mg/kg		P	SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76A	94325813	INORG	Potassium	800		mg/kg	B	P	SOIL	IWP - C DITCH	53	0.5-1	26-OCT-94
01C-76	94325812	INORG	Potassium	2840		mg/kg		P	SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-74A	94325810	INORG	Potassium	2710		mg/kg		P	SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-74	94325809	INORG	Potassium	3520		mg/kg		P	SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
01C-73A	94325808	INORG	Potassium	4200		mg/kg		P	SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01C-73	94325807	INORG	Potassium	4120		mg/kg		P	SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
01C-71A	91325804	INORG	Potassium	2750		mg/kg		P	SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
01C-71	94325803	INORG	Potassium	5130		mg/kg		P	SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-70A	94325802	INORG	Potassium	1910		mg/kg		P	SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
01C-70	94325801	INORG	Potassium	4430		mg/kg		P	SOIL	IWP - C DITCH	15	0-0.5	26-OCT-94
01C-68A	94325711	INORG	Potassium	1830		mg/kg		P	SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
01C-69A	94325713	INORG	Potassium	1720		mg/kg		P	SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-69	94325712	INORG	Potassium	4330		mg/kg		P	SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
01C-78	943690-11	RAD	Pu-238	0	.02	pCi/g	UJ		SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76	943690-12	RAD	Pu-238	0	.02	pCi/g	UJ		SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-78	943690-11	RAD	Pu-239/240	0	.02	pCi/g	UJ		SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76	943690-12	RAD	Pu-239/240	.02	.03	pCi/g	UJ		SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-78	943337-3	RAD	Ru-106	.01		pCi/g	U		SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-68A	943336-2	RAD	Ru-106	.01		pCi/g	U		SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
01C-68	943336-1	RAD	Ru-106	.01		pCi/g	U		SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
01C-69A	943336-4	RAD	Ru-106	.01		pCi/g	U		SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-69	943336-3	RAD	Ru-106	.01		pCi/g	U		SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
01C-70A	943336-5	RAD	Ru-106	.01		pCi/g	U		SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
01C-70	943327-11	RAD	Ru-106	.01		pCi/g	U		SOIL	IWP - C DITCH	15	0-0.5	26-OCT-94
01C-71A	943336-6	RAD	Ru-106	.01		pCi/g	U		SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
01C-71	943327-10	RAD	Ru-106	.01		pCi/g	U		SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-73	943336-9	RAD	Ru-106	.01		pCi/g	U		SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
01C-74	943336-11	RAD	Ru-106	.01		pCi/g	U		SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
01C-73A	943336-10	RAD	Ru-106	.01		pCi/g	U		SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
01C-76	943336-12	RAD	Ru-106	.01		pCi/g	U		SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-74A	943325-9	RAD	Ru-106	.01		pCi/g	U		SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-76A	943336-13	RAD	Ru-106	.01		pCi/g	U		SOIL	IWP - C DITCH	53	0.5-1	26-OCT-94
01C-78	943337-3	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76A	943336-13	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - C DITCH	53	0.5-1	26-OCT-94
01C-76	943336-12	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-68A	943336-2	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
01C-68	943336-1	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
01C-69A	943336-4	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-69	943336-3	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
01C-70A	943336-5	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
01C-70	943327-11	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - C DITCH	15	0-0.5	26-OCT-94
01C-71A	943336-6	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
01C-71	943327-10	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-74	943336-11	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
01C-73A	943336-10	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
01C-73	943336-9	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
01C-74A	943325-9	RAD	Sb-125	.08		pCi/g	U		SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-68	94325710	INORG	Selenium	.61		mg/kg	B	F	SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
IN522064D	IN505018C	INORG	Selenium	9.1		mg/kg	U	F	SOIL	IWP - C DITCH	49	0-2.0	21-JUN-88
C25CD	88010067	INORG	Selenium	2.4		mg/kg	U	F	SOIL	IWP - C DITCH	C DITCH	4-8	30-SEP-88
01C-78	94325516	INORG	Selenium	.49		mg/kg	U	F	SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76A	94325813	INORG	Selenium	.55		mg/kg	J	F	SOIL	IWP - C DITCH	53	0.5-1	26-OCT-94
01C-76	94325812	INORG	Selenium	.51		mg/kg	UJ	F	SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-74A	94325810	INORG	Selenium	.5		mg/kg	UJ	F	SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-74	94325809	INORG	Selenium	.49		mg/kg		F	SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
01C-73A	94325808	INORG	Selenium	.53		mg/kg	UJ	F	SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
01C-73	94325807	INORG	Selenium	.51		mg/kg	UJ	F	SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
IN522053D	IN505018C	INORG	Selenium	9.2		mg/kg	U	F	SOIL	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522042D	IN505018C	INORG	Selenium	9.4		mg/kg	U	F	SOIL	IWP - C DITCH	9	0-1.5	21-JUN-88
C66CS	88010073	INORG	Selenium	2.2		mg/kg	U	F	SOIL	IWP - C DITCH	C DITCH	0-3.8	30-SEP-88

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
C61BS	88010071	INORG	Selenium	2.3		mg/kg	U	F	SOIL	IWP - C DITCH	C DITCH	0-1.2	30-SEP-88
C59BS	88010069	INORG	Selenium	2.3		mg/kg	U	F	SOIL	IWP - C DITCH	C DITCH	0-1.9	30-SEP-88
C38AS	88010068	INORG	Selenium	2.4		mg/kg	U	F	SOIL	IWP - C DITCH	C DITCH	0-0.7	30-SEP-88
C25CS	88010066	INORG	Selenium	2.3		mg/kg	U	F	SOIL	IWP - C DITCH	C DITCH	0-4	30-SEP-88
01C-68A	94325711	INORG	Selenium	.49		mg/kg	UJ	F	SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
01C-69A	94325713	INORG	Selenium	.49		mg/kg	UJ	F	SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-70A	94325802	INORG	Selenium	.49		mg/kg	UJ	F	SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
01C-71A	91325804	INORG	Selenium	.49		mg/kg	UJ	F	SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
01C-71	94325803	INORG	Selenium	.5		mg/kg	UJ	F	SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-70	94325801	INORG	Selenium	.53		mg/kg	UJ	F	SOIL	IWP - C DITCH	15	0-0.5	26-OCT-94
01C-69	94325712	INORG	Selenium	.54		mg/kg	UJ	F	SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
01C-68	94325710	INORG	Silver	1.7		mg/kg	UJ	P	SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
IN522064D	IN505018C	INORG	Silver	1.1		mg/kg	B	P	SOIL	IWP - C DITCH	49	0-2.0	21-JUN-88
C66CS	88010073	INORG	Silver	.44		mg/kg	U	P	SOIL	IWP - C DITCH	C DITCH	0-2.8	30-SEP-88
C61BS	88010071	INORG	Silver	.46		mg/kg	U	P	SOIL	IWP - C DITCH	C DITCH	0-1.2	30-SEP-88
C59BS	88010069	INORG	Silver	.45		mg/kg	U	P	SOIL	IWP - C DITCH	C DITCH	0-1.9	30-SEP-88
C38AS	88010068	INORG	Silver	.47		mg/kg	U	P	SOIL	IWP - C DITCH	C DITCH	0-0.7	30-SEP-88
C25CS	88010066	INORG	Silver	.45		mg/kg	U	P	SOIL	IWP - C DITCH	C DITCH	0-4	30-SEP-88
C25CD	88010067	INORG	Silver	.47		mg/kg		P	SOIL	IWP - C DITCH	C DITCH	4-8	30-SEP-88
01C-78	94325516	INORG	Silver	1.5		mg/kg	U	P	SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76A	94325813	INORG	Silver	1.6		mg/kg	U	P	SOIL	IWP - C DITCH	53	0.5-1	26-OCT-94
01C-76	94325812	INORG	Silver	1.5		mg/kg	U	P	SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-74A	94325810	INORG	Silver	1.5		mg/kg	U	P	SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-74	94325809	INORG	Silver	1.5		mg/kg	U	P	SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
01C-73A	94325808	INORG	Silver	1.6		mg/kg	U	P	SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
01C-73	94325807	INORG	Silver	1.5		mg/kg	U	P	SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
IN522053D	IN505018C	INORG	Silver	1.1		mg/kg	U	P	SOIL	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522042D	IN505018C	INORG	Silver	1.4		mg/kg	B	P	SOIL	IWP - C DITCH	9	0-1.5	21-JUN-88
01C-71A	91325804	INORG	Silver	1.5		mg/kg	U	P	SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
01C-71	94325803	INORG	Silver	1.5		mg/kg	U	P	SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-70A	94325802	INORG	Silver	7.3		mg/kg		P	SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
01C-70	94325801	INORG	Silver	1.6		mg/kg	U	P	SOIL	IWP - C DITCH	15	0-0.5	26-OCT-94
01C-69A	94325713	INORG	Silver	1.5		mg/kg	UJ	P	SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-69	94325712	INORG	Silver	1.6		mg/kg	UJ	P	SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
01C-68A	94325711	INORG	Silver	1.5		mg/kg	UJ	P	SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
01C-68	94325710	INORG	Sodium	701		mg/kg	B	P	SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
IN522053D	IN505018C	INORG	Sodium	704		mg/kg	B	P	SOIL	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522042D	IN505018C	INORG	Sodium	821		mg/kg	B	P	SOIL	IWP - C DITCH	9	0-1.5	21-JUN-88
01C-78	94325516	INORG	Sodium	357		mg/kg	B	P	SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76A	94325813	INORG	Sodium	637		mg/kg	B	P	SOIL	IWP - C DITCH	53	0.5-1	26-OCT-94
01C-76	94325812	INORG	Sodium	448		mg/kg	B	P	SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-74A	94325810	INORG	Sodium	548		mg/kg	B	P	SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-74	94325809	INORG	Sodium	351		mg/kg	B	P	SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
01C-73A	94325808	INORG	Sodium	408		mg/kg	B	P	SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
01C-73	94325807	INORG	Sodium	332		mg/kg	B	P	SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
01C-71A	91325804	INORG	Sodium	280		mg/kg	B	P	SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
IN522064D	IN505018C	INORG	Sodium	577		mg/kg	B	P	SOIL	IWP - C DITCH	49	0-2.0	21-JUN-88
01C-71	94325803	INORG	Sodium	373		mg/kg	B	P	SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-70A	94325802	INORG	Sodium	300		mg/kg	B	P	SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
01C-70	94325801	INORG	Sodium	479		mg/kg	B	P	SOIL	IWP - C DITCH	15	0-0.5	26-OCT-94
01C-69A	94325713	INORG	Sodium	298		mg/kg	B	P	SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-68A	94325711	INORG	Sodium	358		mg/kg	B	P	SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
01C-69	94325712	INORG	Sodium	689		mg/kg	B	P	SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
01C-78	943690-11	RAD	Sr-90	.2	.30	pCi/g	U		SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
IN522053H		RAD	Sr-90	.01		pCi/g			SOIL	IWP - C DITCH	29	0-2.0	21-JUN-88

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
IN522042H		RAD	Sr-90	.09		pCi/g			SOIL	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522064H		RAD	Sr-90	.06		pCi/g			SOIL	IWP - C DITCH	49	0-2.0	21-JUN-88
01C-76	943690-12	RAD	Sr-90	0	.30	pCi/g	U		SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
IN522053A	IN522053A	VOAS - BOA	Styrene	10		ug/kg	U		SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	Styrene	10		ug/kg	U		SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522042A	IN522042A	VOAS - BOA	Styrene	13		ug/kg	U		SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522042E	IN522042E	INORG	Sulfate	620		mg/kg			SEDIM	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522064E	IN522064E	INORG	Sulfate	160		mg/kg			SEDIM	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522053E	IN522053E	INORG	Sulfate	110		mg/kg			SEDIM	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522042A	IN522042A	VOAS - BOA	Tetrachloroethene	13		ug/kg	U		SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	Tetrachloroethene	10		ug/kg	U		SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	Tetrachloroethene	10		ug/kg	U		SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
01C-78	943690-11	RAD	Th-228	1.5	.60	pCi/g	UJ		SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76	943690-12	RAD	Th-228	.1	.40	pCi/g	UJ		SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-78	943690-11	RAD	Th-230	1.6	.80	pCi/g			SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76	943690-12	RAD	Th-230	.4	.60	pCi/g	U		SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-78	943690-11	RAD	Th-232	.7	.70	pCi/g	U		SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76	943690-12	RAD	Th-232	.3	.70	pCi/g	U		SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-68	94325710	INORG	Thallium	1.7		mg/kg	UJ	F	SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
01C-69	94325712	INORG	Thallium	1.6		mg/kg	UJ	F	SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
01C-78	94325516	INORG	Thallium	1.5		mg/kg	UJ	F	SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76A	94325813	INORG	Thallium	1.6		mg/kg	U	F	SOIL	IWP - C DITCH	53	0.5-1	26-OCT-94
01C-76	94325812	INORG	Thallium	1.5		mg/kg	U	F	SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-74A	94325810	INORG	Thallium	1.5		mg/kg	UJ	F	SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-74	94325809	INORG	Thallium	1.5		mg/kg		F	SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
01C-73A	94325808	INORG	Thallium	1.6		mg/kg	UJ	F	SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
01C-73	94325807	INORG	Thallium	1.5		mg/kg	U	F	SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
01C-71A	91325804	INORG	Thallium	1.5		mg/kg	U	F	SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
01C-71	94325803	INORG	Thallium	1.5		mg/kg	U	F	SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-70A	94325802	INORG	Thallium	1.5		mg/kg	U	F	SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
01C-70	94325801	INORG	Thallium	1.6		mg/kg	U	F	SOIL	IWP - C DITCH	15	0-0.5	26-OCT-94
01C-69A	94325713	INORG	Thallium	1.5		mg/kg	UJ	F	SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-68A	94325711	INORG	Thallium	1.5		mg/kg	UJ	F	SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
IN522042A	IN522042A	VOAS - BOA	Toluene	4		ug/kg	J		SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	Toluene	10		ug/kg	U		SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	Toluene	3		ug/kg	J		SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	Trichloroethene	10		ug/kg	U		SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	Trichloroethene	10		ug/kg	U		SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522042A	IN522042A	VOAS - BOA	Trichloroethene	13		ug/kg	U		SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522064I		RAD	Tritium	1.11		pCi/g			SOIL	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522053I		RAD	Tritium	1.69		pCi/g			SOIL	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522042I		RAD	Tritium	1.43		pCi/g			SOIL	IWP - C DITCH	9	0-1.5	21-JUN-88
01C-78	943690-11	RAD	U-232	0	.20	pCi/g	U		SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76	943690-12	RAD	U-232	0	.20	pCi/g	U		SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-78	943337-3	RAD	U-235	.01		pCi/g	U		SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76A	943336-13	RAD	U-235	.01		pCi/g	U		SOIL	IWP - C DITCH	53	0.5-1	26-OCT-94
01C-74A	943325-9	RAD	U-235	.01		pCi/g	U		SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-74	943336-11	RAD	U-235	.01		pCi/g	U		SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
01C-68	943336-1	RAD	U-235	.01		pCi/g	U		SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
01C-69A	943336-4	RAD	U-235	.01		pCi/g	U		SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-69	943336-3	RAD	U-235	.01		pCi/g	U		SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
01C-68A	943336-2	RAD	U-235	.01		pCi/g	U		SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
01C-70A	943336-5	RAD	U-235	.01		pCi/g	U		SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
01C-70	943327-11	RAD	U-235	.01		pCi/g	U		SOIL	IWP - C DITCH	15	0-0.5	26-OCT-94
01C-71A	943336-6	RAD	U-235	.01		pCi/g	U		SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01C-71	943327-10	RAD	U-235	.01		pCi/g	U		SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-73A	943336-10	RAD	U-235	.01		pCi/g	U		SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
01C-73	943336-9	RAD	U-235	.01		pCi/g	U		SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
01C-76	943336-12	RAD	U-235	.01		pCi/g	U		SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-78	943690-11	RAD	U-238	1.3	.70	pCi/g	U		SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76	943690-12	RAD	U-238	21	3.00	pCi/g			SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-68	94325710	INORG	Vanadium	22.4		mg/kg		P	SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
01C-68A	94325711	INORG	Vanadium	22.6		mg/kg		P	SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
01C-69A	94325713	INORG	Vanadium	24.5		mg/kg		P	SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-70A	94325802	INORG	Vanadium	31.2		mg/kg		P	SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
01C-70	94325801	INORG	Vanadium	31.6		mg/kg		P	SOIL	IWP - C DITCH	15	0-0.5	26-OCT-94
IN522064D	IN505018C	INORG	Vanadium	36		mg/kg	E	P	SOIL	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522053D	IN505018C	INORG	Vanadium	31		mg/kg	E	P	SOIL	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522042D	IN505018C	INORG	Vanadium	33		mg/kg	E	P	SOIL	IWP - C DITCH	9	0-1.5	21-JUN-88
01C-78	94325516	INORG	Vanadium	34.1		mg/kg		P	SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76A	94325[illegible]	INORG	Vanadium	36.4		mg/kg		P	SOIL	IWP - C DITCH	53	0.5-[illegible]	26-OCT-94
01C-76	94325812	INORG	Vanadium	68.8		mg/kg		P	SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-74A	94325810	INORG	Vanadium	32.1		mg/kg		P	SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-74	94325809	INORG	Vanadium	29.9		mg/kg		P	SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
01C-73A	94325808	INORG	Vanadium	33.6		mg/kg		P	SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
01C-73	94325807	INORG	Vanadium	28		mg/kg		P	SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
01C-71A	91325804	INORG	Vanadium	31.7		mg/kg		P	SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
01C-71	94325803	INORG	Vanadium	33.4		mg/kg		P	SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-69	94325712	INORG	Vanadium	29.4		mg/kg		P	SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
IN522042A	IN522042A	VOAS - BOA	Vinyl Acetate	27		ug/kg	U		SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	Vinyl Acetate	21		ug/kg	U		SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	Vinyl Acetate	21		ug/kg	U		SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	Vinyl Chloride	21		ug/kg	U		SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	Vinyl Chloride	21		ug/kg	U		SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522042A	IN522042A	VOAS - BOA	Vinyl Chloride	27		ug/kg	U		SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522042A	IN522042A	VOAS - BOA	Xylene (total)	13		ug/kg	U		SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	Xylene (total)	10		ug/kg	U		SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	Xylene (total)	10		ug/kg	U		SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
01C-68	94325710	INORG	Zinc	156		mg/kg	J	P	SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
01C-68A	94325711	INORG	Zinc	54.4		mg/kg	J	P	SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
01C-73A	94325808	INORG	Zinc	83.4		mg/kg	J	P	SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94
01C-73	94325807	INORG	Zinc	143		mg/kg	J	P	SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
IN522064D	IN505018C	INORG	Zinc	88		mg/kg		P	SOIL	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522053D	IN505018C	INORG	Zinc	55		mg/kg		P	SOIL	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522042D	IN505018C	INORG	Zinc	122		mg/kg		P	SOIL	IWP - C DITCH	9	0-1.5	21-JUN-88
01C-78	94325516	INORG	Zinc	312		mg/kg	J	P	SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76A	94325813	INORG	Zinc	36.5		mg/kg	J	P	SOIL	IWP - C DITCH	53	0.5-1	26-OCT-94
01C-76	94325812	INORG	Zinc	103		mg/kg	J	P	SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
01C-74A	94325810	INORG	Zinc	65.2		mg/kg	J	P	SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-74	94325809	INORG	Zinc	105		mg/kg	J	P	SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
01C-71A	91325804	INORG	Zinc	75.9		mg/kg	J	P	SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
01C-71	94325803	INORG	Zinc	143		mg/kg	J	P	SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-70A	94325802	INORG	Zinc	60.8		mg/kg	J	P	SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
01C-70	94325801	INORG	Zinc	141		mg/kg	J	P	SOIL	IWP - C DITCH	15	0-0.5	26-OCT-94
01C-69A	94325713	INORG	Zinc	61.3		mg/kg	J	P	SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-69	94325712	INORG	Zinc	169		mg/kg	J	P	SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
01C-78	943337-3	RAD	Zn-65	.04		pCi/g	U		SOIL	IWP - C DITCH	82	0-0.5	26-OCT-94
01C-76A	943336-13	RAD	Zn-65	.04		pCi/g	U		SOIL	IWP - C DITCH	53	0.5-1	26-OCT-94
01C-74A	943325-9	RAD	Zn-65	.04		pCi/g	U		SOIL	IWP - C DITCH	32	0.5-1	26-OCT-94
01C-73A	943336-10	RAD	Zn-65	.04		pCi/g	U		SOIL	IWP - C DITCH	30	1-1.5	26-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
01C-73	943336-9	RAD	Zn-65	.04		pCi/g	U	SOIL	IWP - C DITCH	30	0-0.5	26-OCT-94
01C-71A	943336-6	RAD	Zn-65	.04		pCi/g	U	SOIL	IWP - C DITCH	19	1.5-2	26-OCT-94
01C-71	943327-10	RAD	Zn-65	.04		pCi/g	U	SOIL	IWP - C DITCH	19	0-0.5	26-OCT-94
01C-68A	943336-2	RAD	Zn-65	.04		pCi/g	U	SOIL	IWP - C DITCH	1	1.5-2	26-OCT-94
01C-68	943336-1	RAD	Zn-65	.04		pCi/g	U	SOIL	IWP - C DITCH	1	0-0.5	26-OCT-94
01C-69A	943336-4	RAD	Zn-65	.04		pCi/g	U	SOIL	IWP - C DITCH	12	2-2.5	26-OCT-94
01C-69	943336-3	RAD	Zn-65	.04		pCi/g	U	SOIL	IWP - C DITCH	12	0-0.5	26-OCT-94
01C-70A	943336-5	RAD	Zn-65	.04		pCi/g	U	SOIL	IWP - C DITCH	15	2-2.5	26-OCT-94
01C-70	943327-11	RAD	Zn-65	.04		pCi/g	U	SOIL	IWP - C DITCH	15	0-0.5	26-OCT-94
01C-74	943336-11	RAD	Zn-65	.04		pCi/g	U	SOIL	IWP - C DITCH	32	0-0.5	26-OCT-94
01C-76	943336-12	RAD	Zn-65	.04		pCi/g	U	SOIL	IWP - C DITCH	53	0-0.5	26-OCT-94
IN522053A	IN522053A	VOAS - BOA	cis-1,3-Dichloropropene	10		ug/kg	U	SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	cis-1,3-Dichloropropene	10		ug/kg	U	SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88
IN522042A	IN522042A	VOAS - BOA	cis-1,3-Dichloropropene	13		ug/kg	U	SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522042A	IN522042A	VOAS - BOA	trans-1,3-Dichloropropene	13		ug/kg	U	SEDIMENT	IWP - C DITCH	9	0-1.5	21-JUN-88
IN522053A	IN522053A	VOAS - BOA	trans-1,3-Dichloropropene	10		ug/kg	U	SEDIMENT	IWP - C DITCH	29	0-2.0	21-JUN-88
IN522064A	IN522064A	VOAS - BOA	trans-1,3-Dichloropropene	10		ug/kg	U	SEDIMENT	IWP - C DITCH	49	0-2.0	21-JUN-88

842 rows selected.

SQL> spool off