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Revision 2

Comprehensive Remedial Investigation/Feasibility Study for Argonne National Laboratory-West Operable Unit 9-04 at the Idaho National Engineering and Environmental Laboratory (FINAL)

Volume II

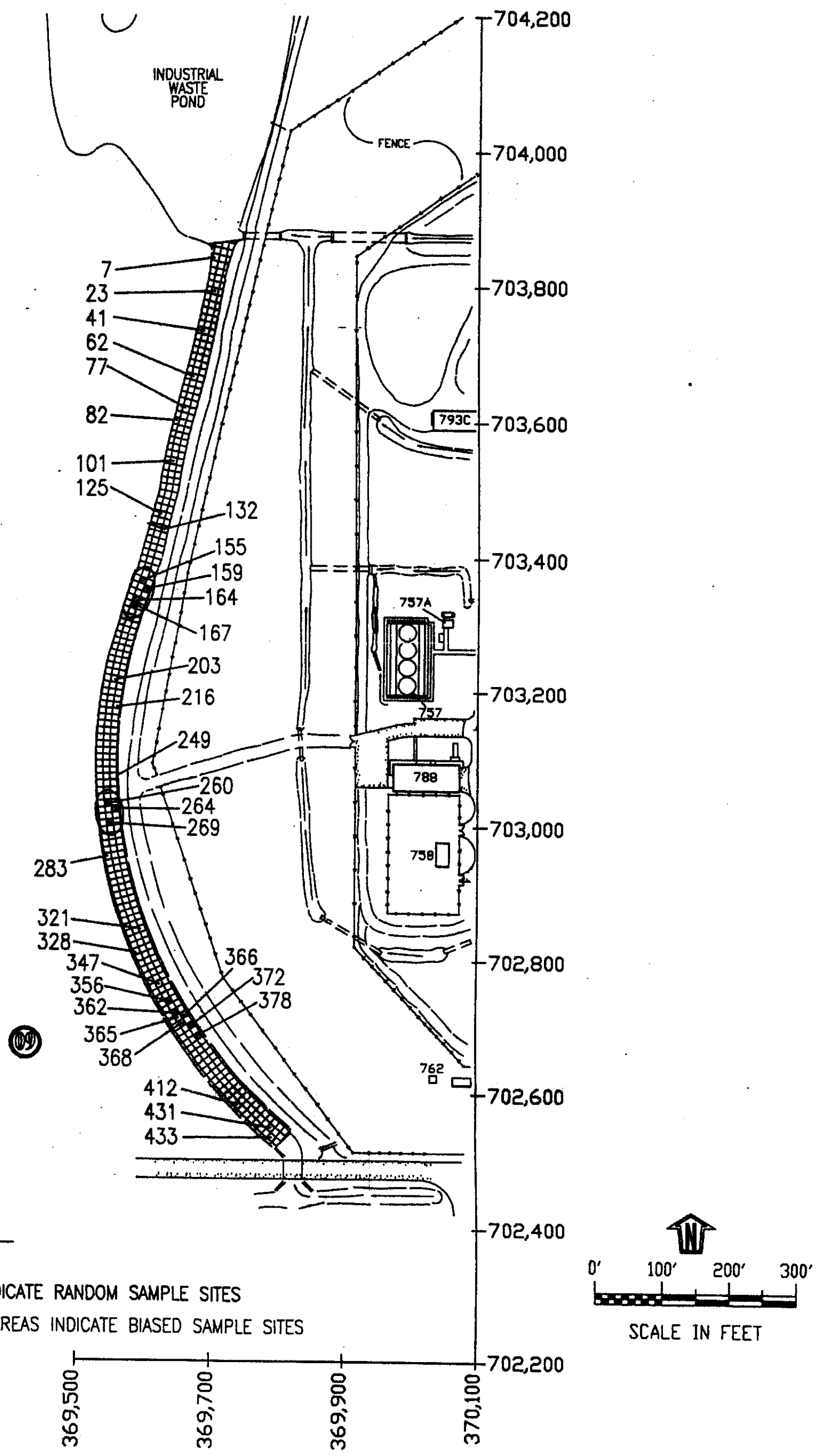
Idaho National Engineering Laboratory

U.S. Department of Energy • Idaho Operations Office

Plan Map

ARGONNE NATIONAL LABORATORY-WEST SITE PLOT PLAN

OPERABLE UNIT 9-04
OF WAG-9
1994 SAMPLE LOCATIONS

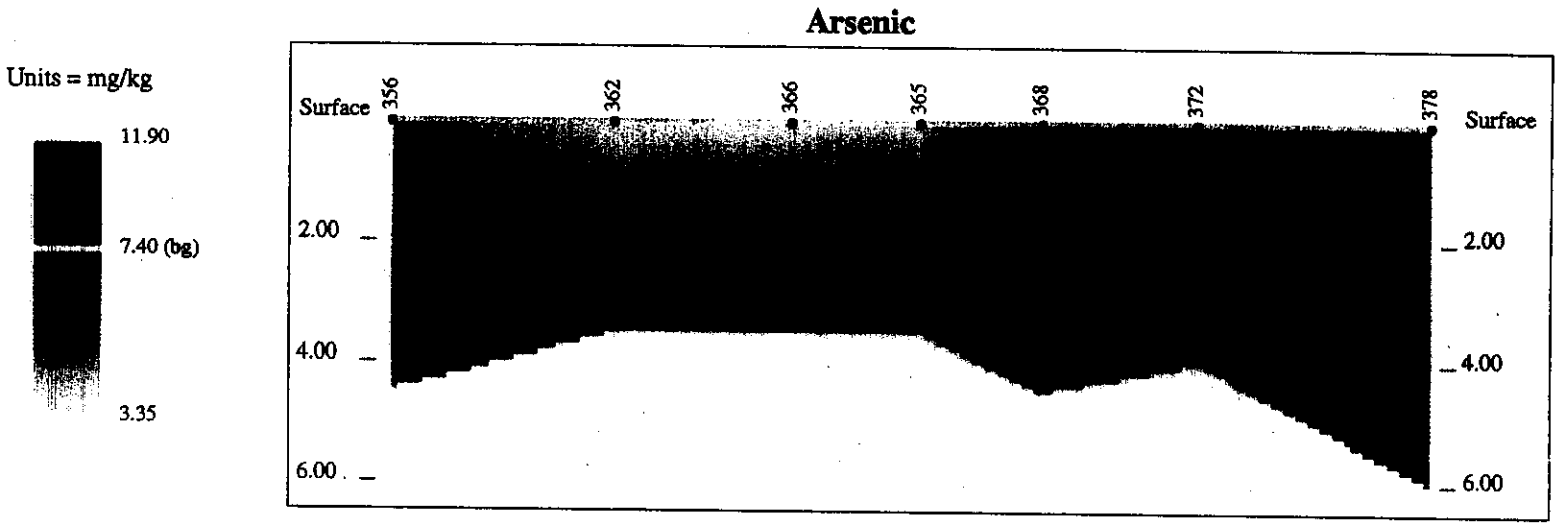


MARCH 13, 1996/ESWM
SITE-094.DWG (SITE-27)

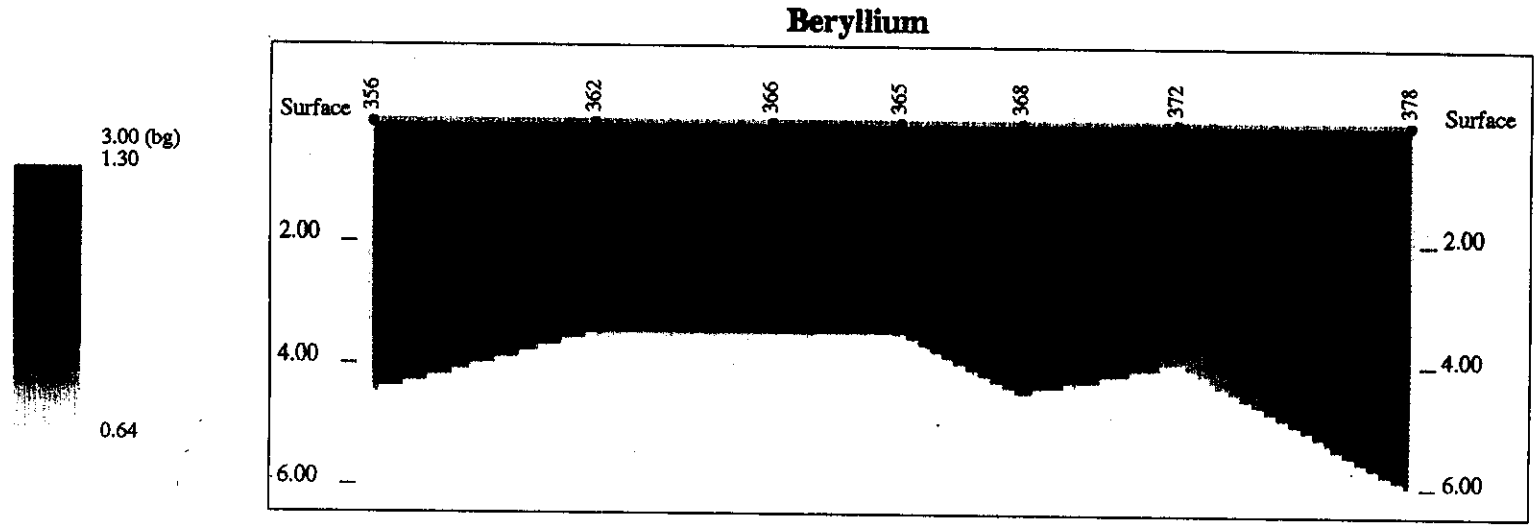
Color Intensity Profile Maps (1994 data)

1994 Vertical Profile of Contamination in the Interceptor Canal Ditch

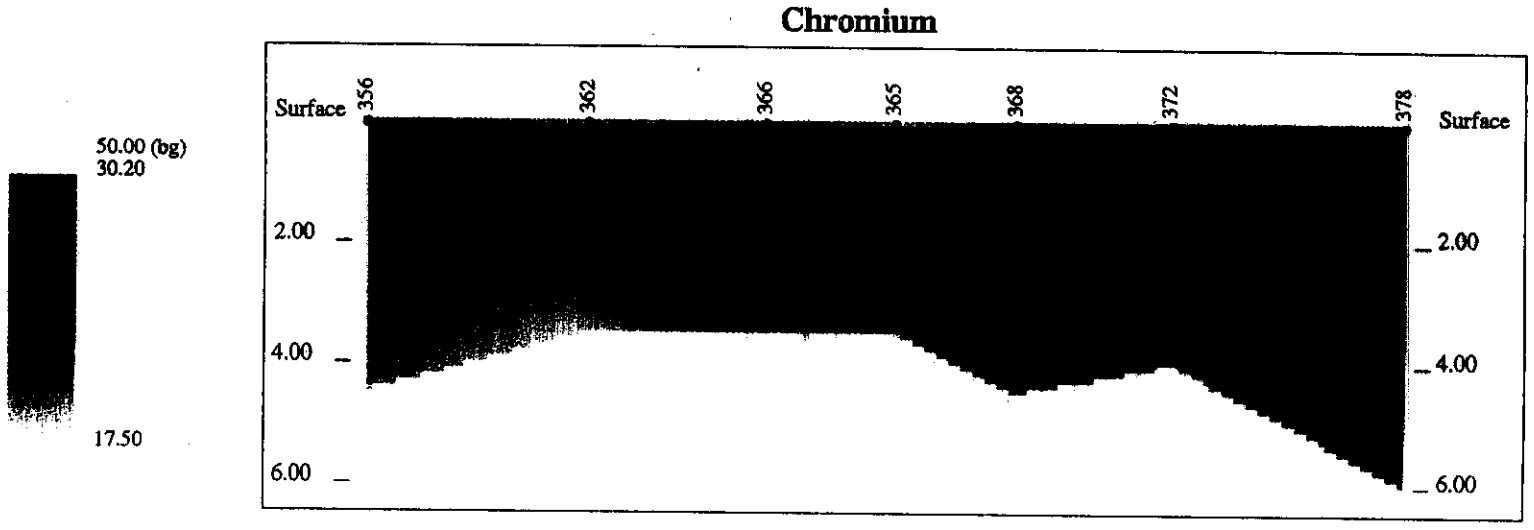
Arsenic



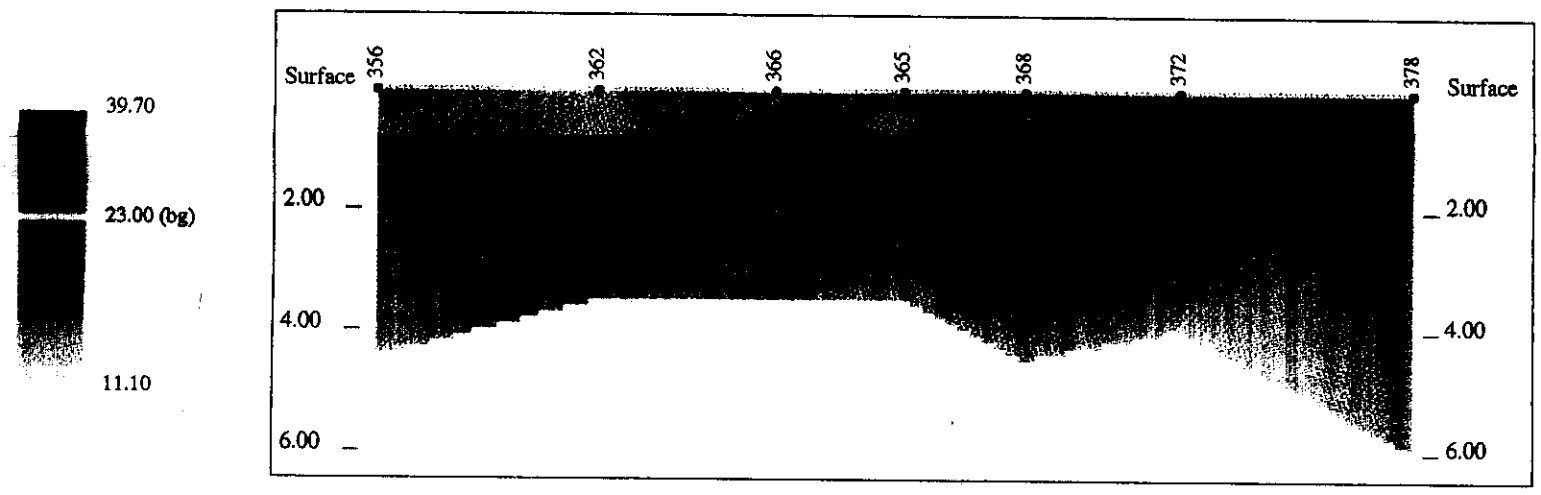
Beryllium



Chromium



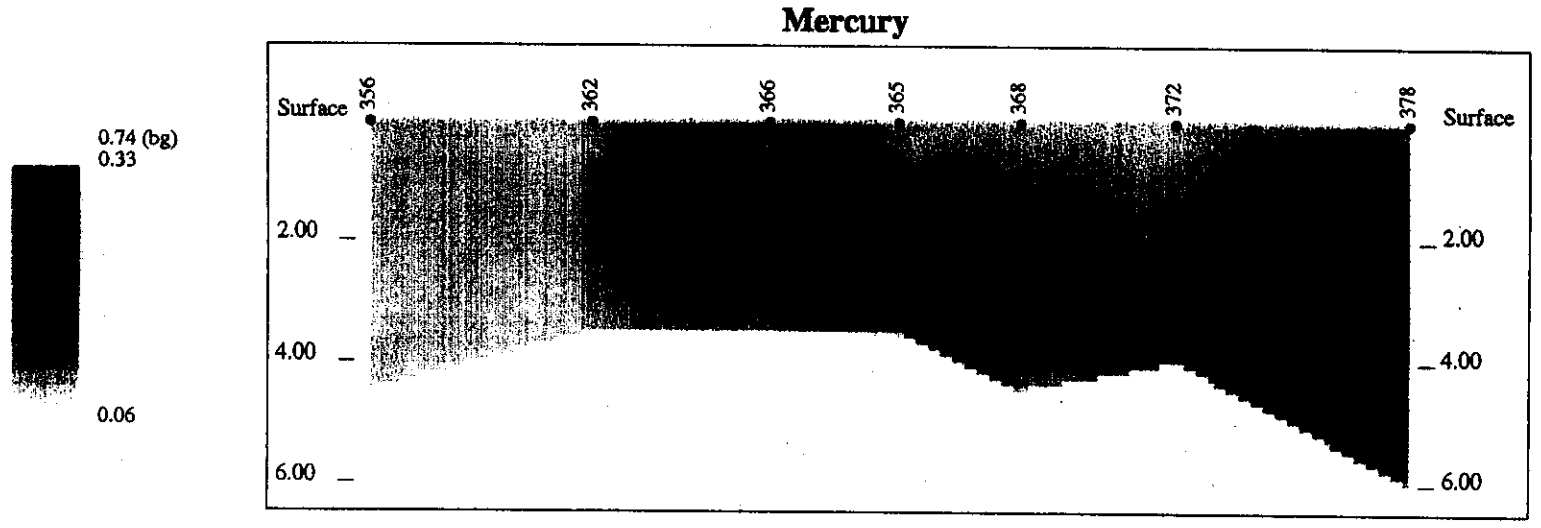
Lead



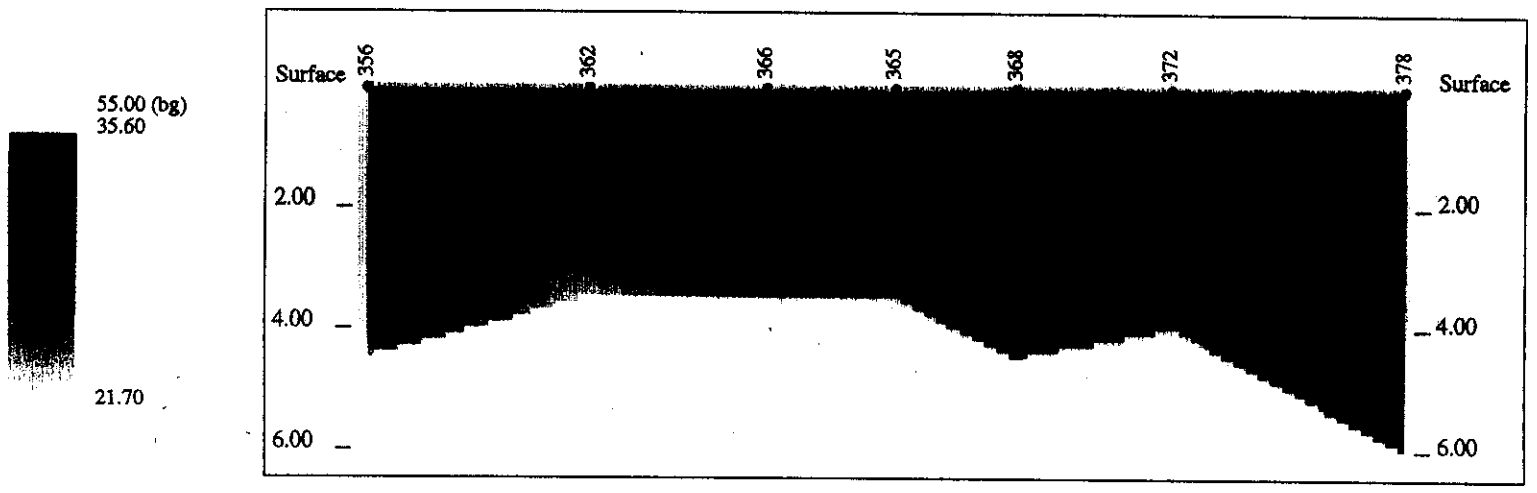
Scatter Plots of All Data

1994 Vertical Profile of Contamination in the Interceptor Canal Ditch

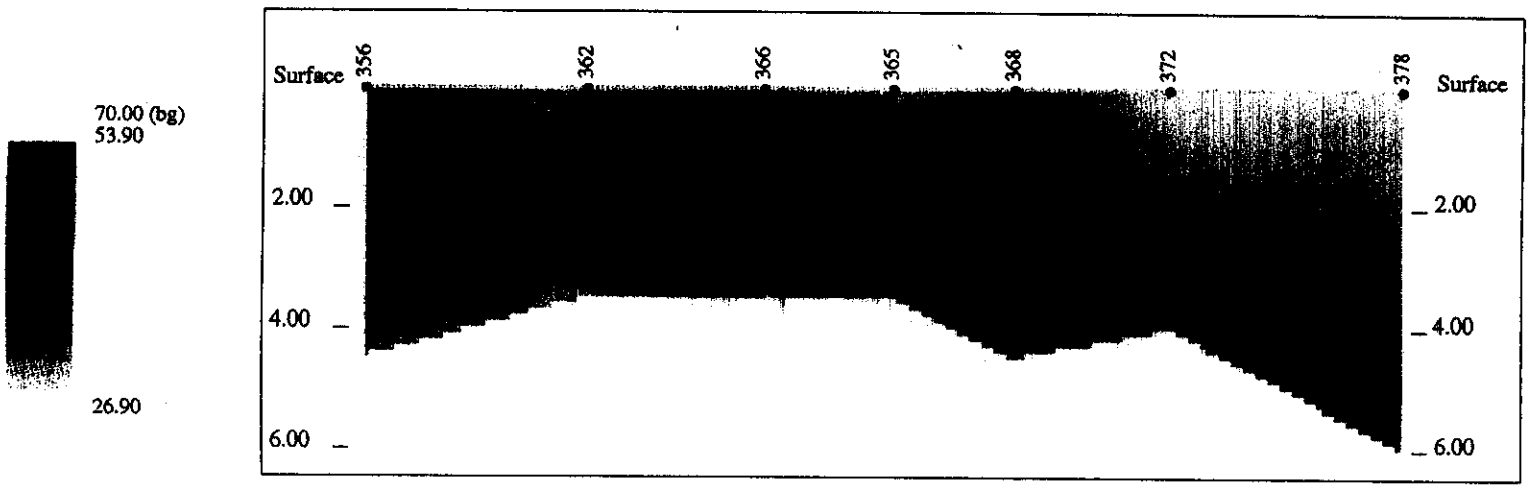
Mercury



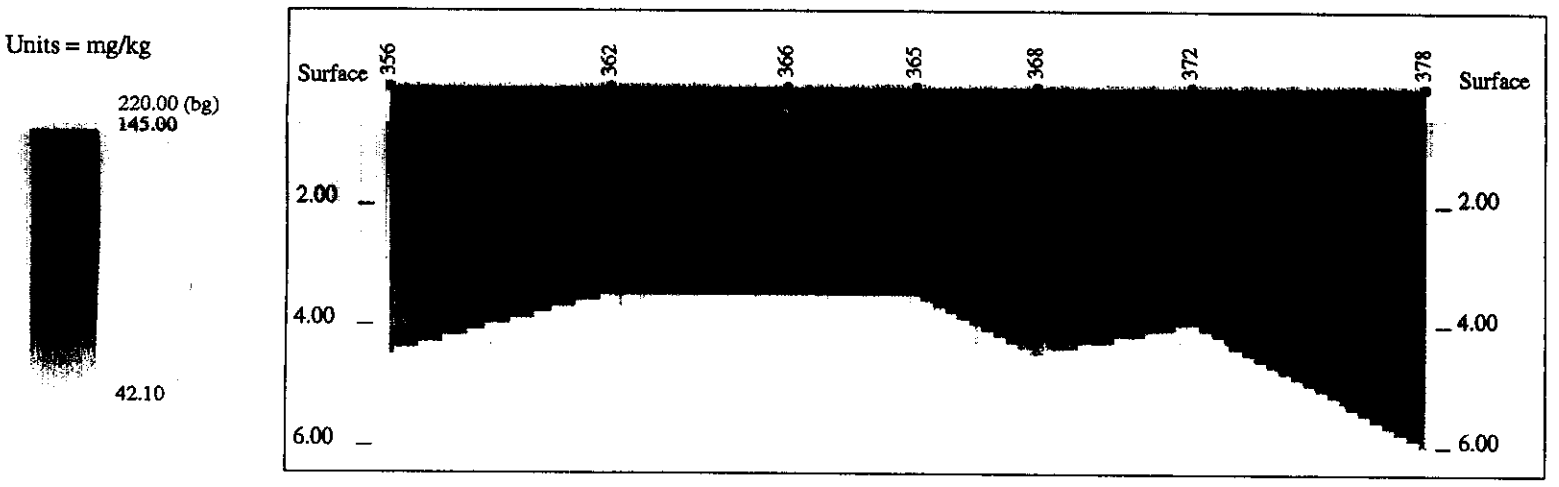
Nickel



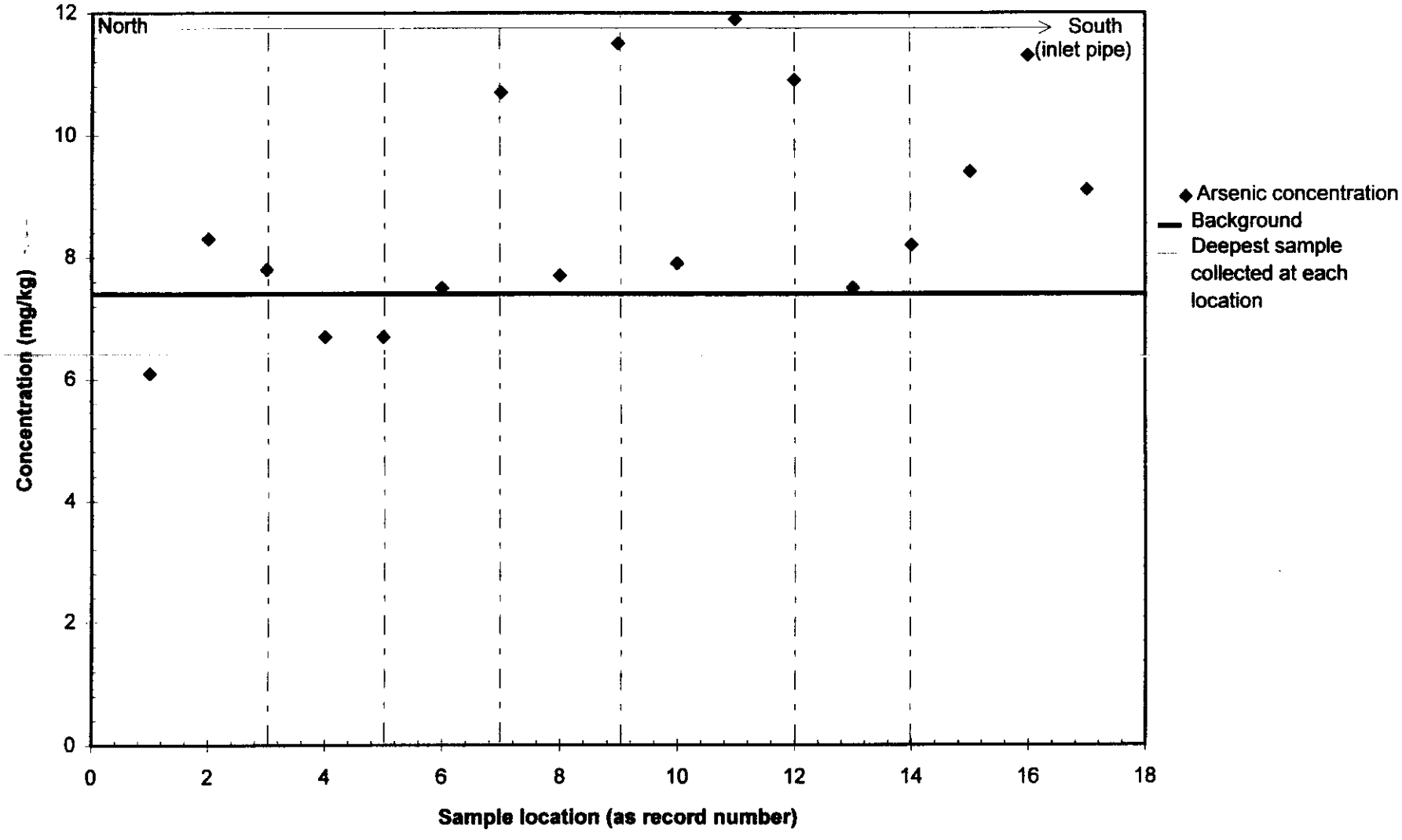
Vanadium



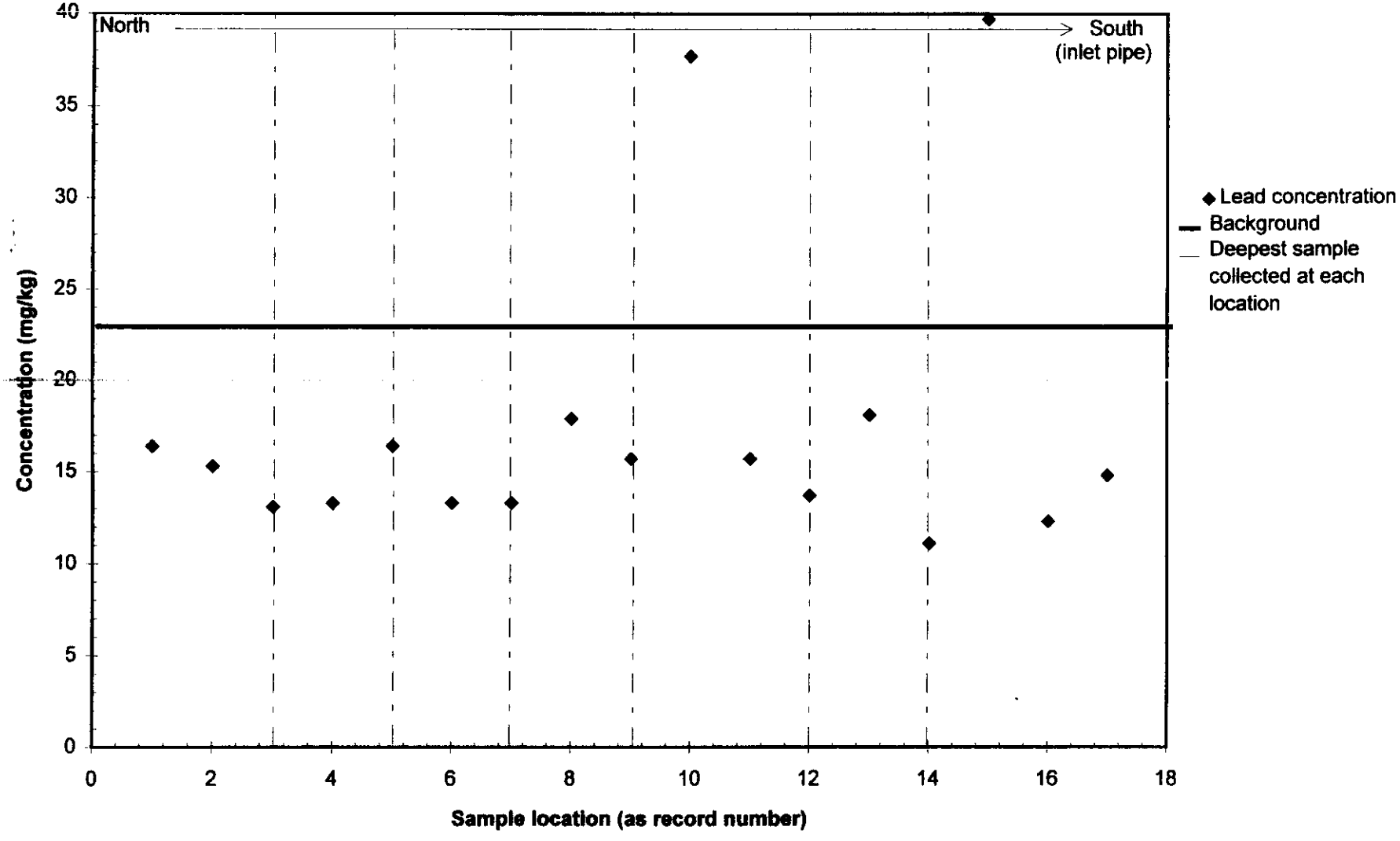
Zinc

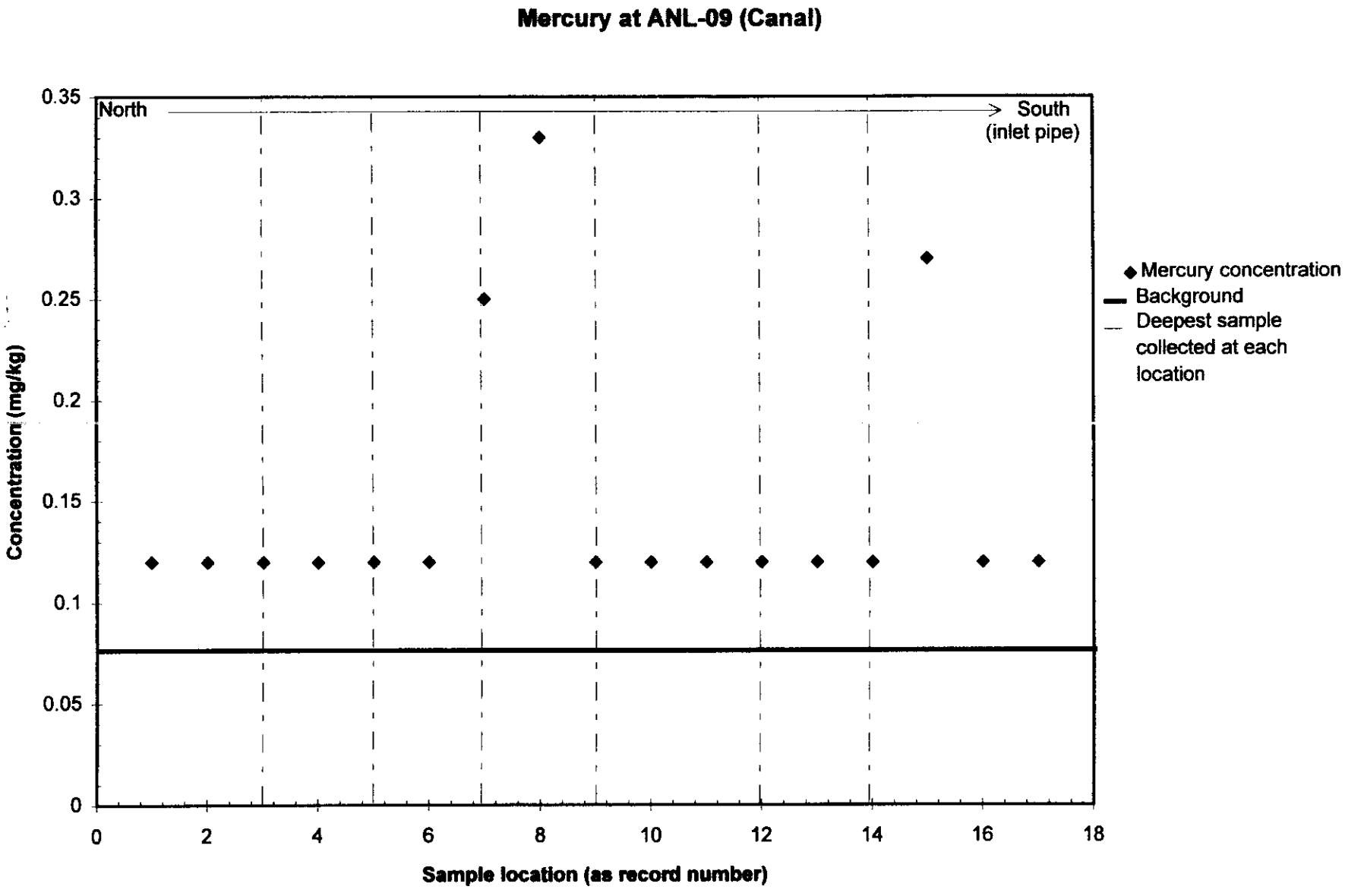


Arsenic at ANL-09 (Canal)

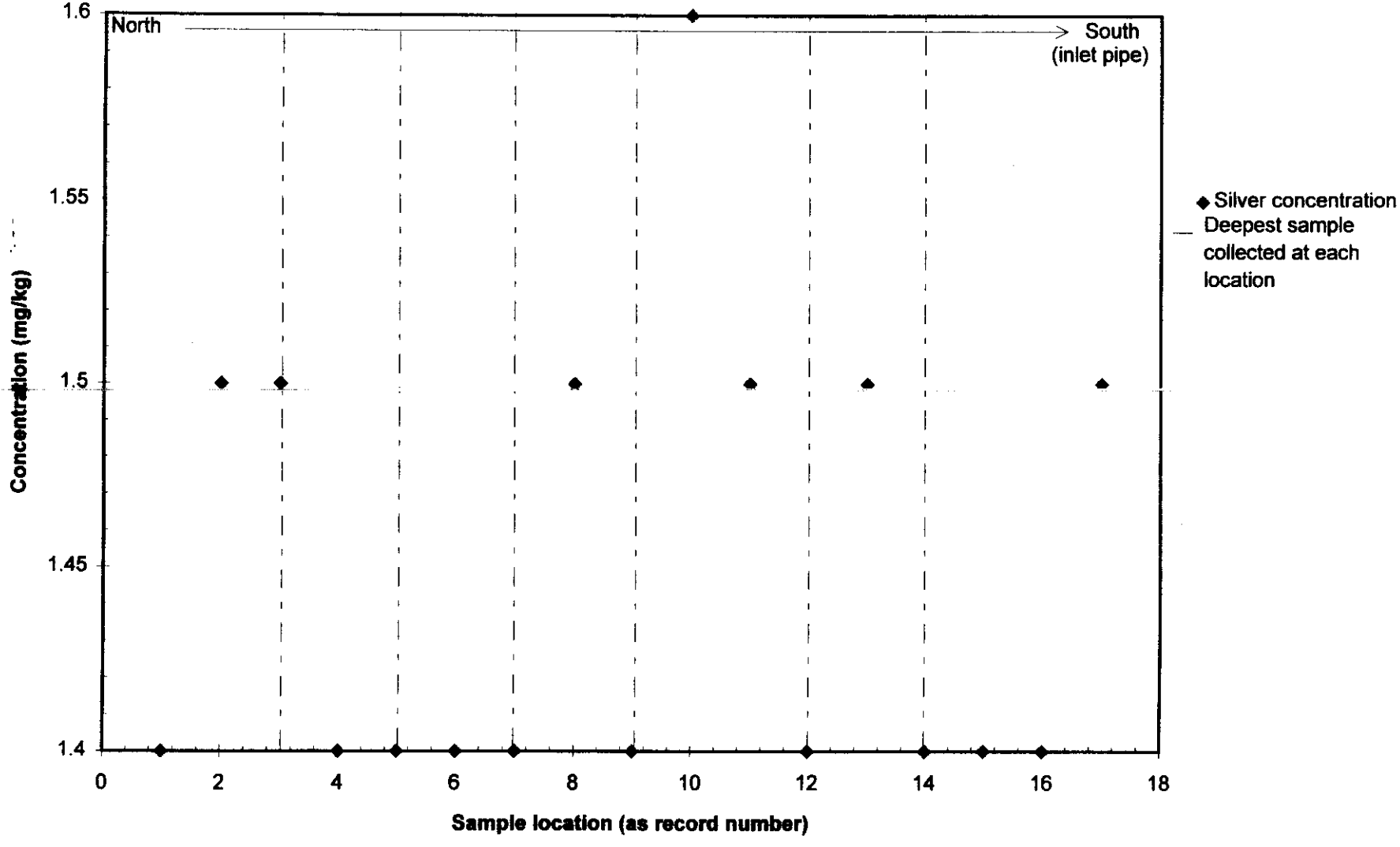


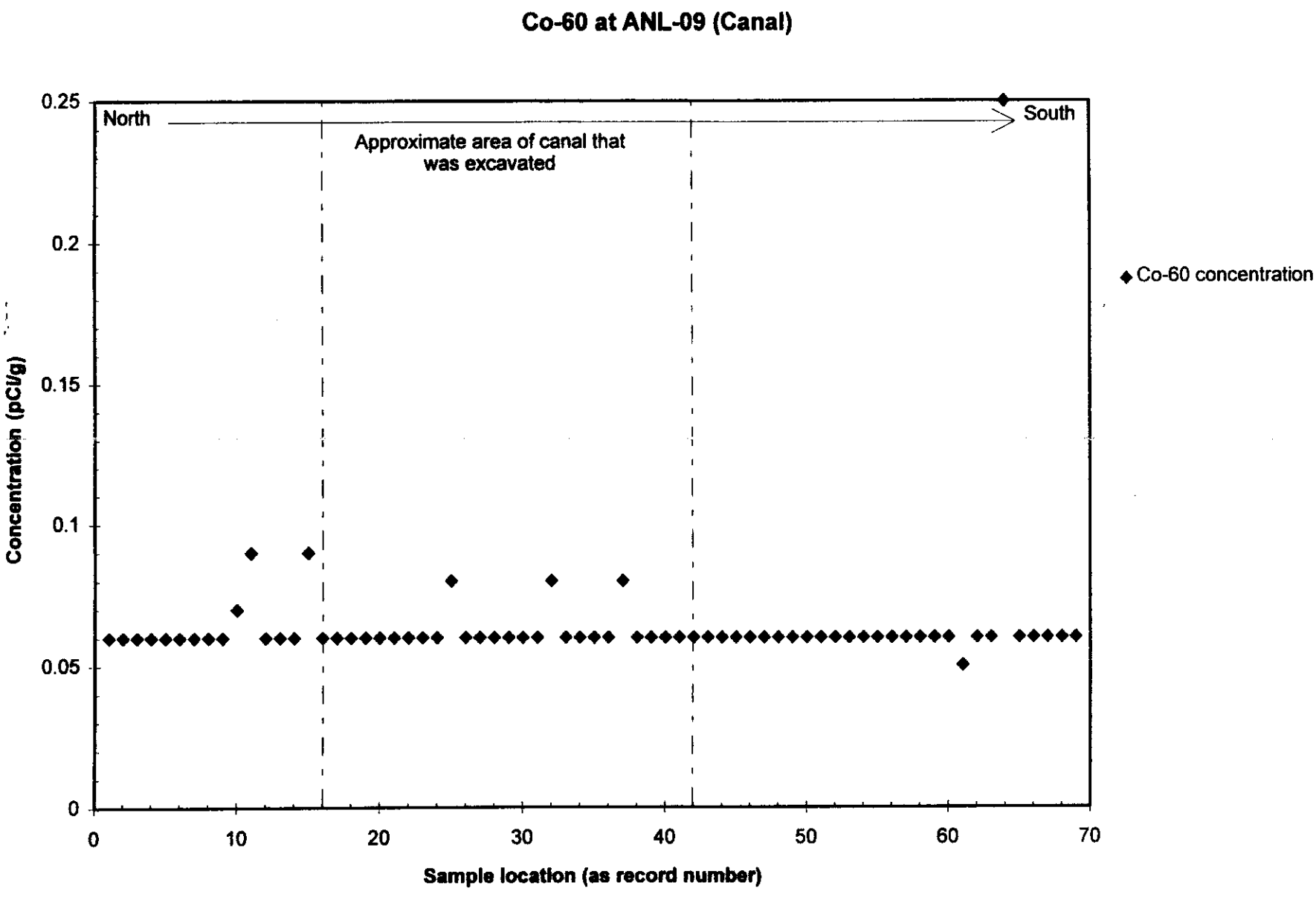
Lead at ANL-09 (Canal)

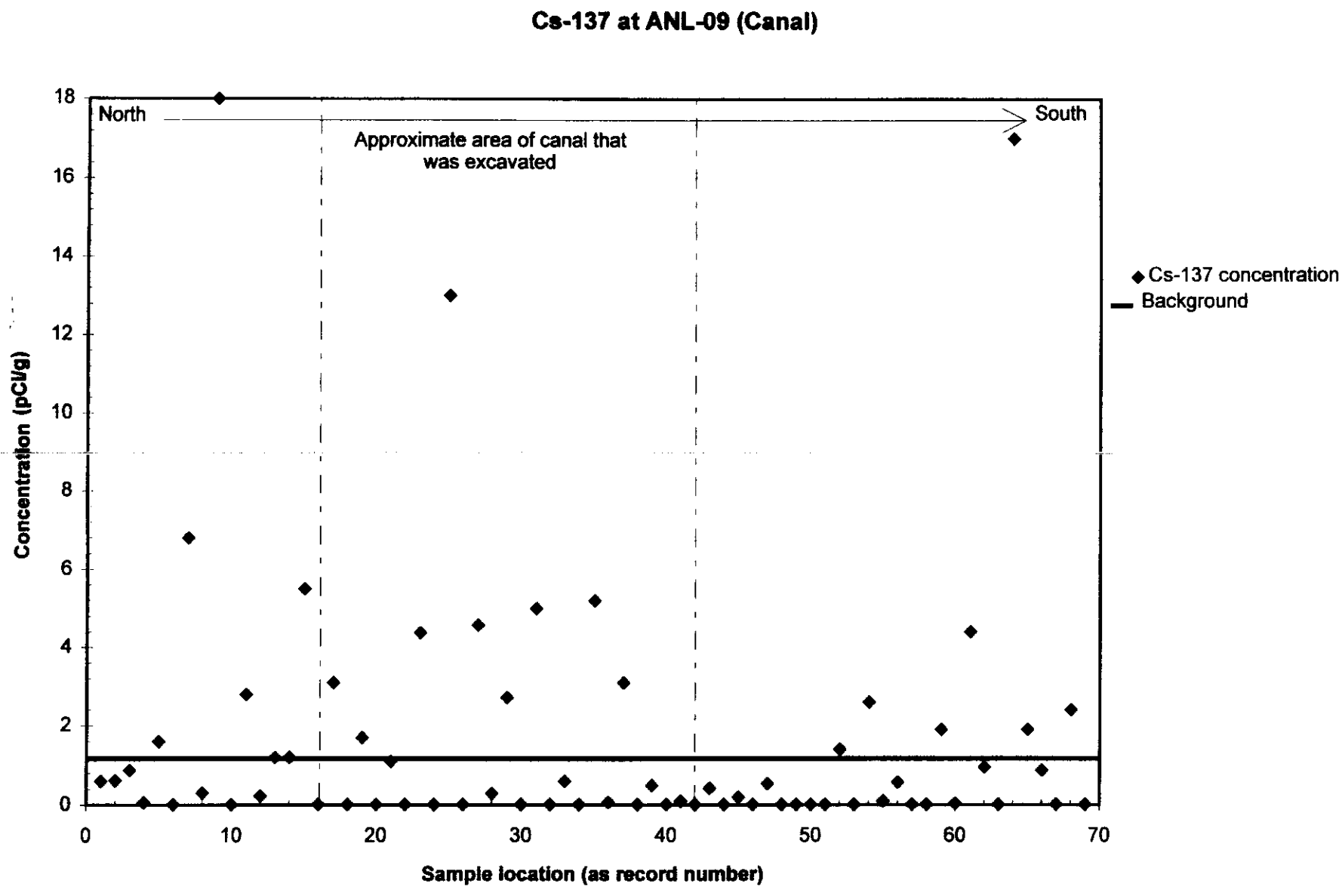



Mercury at ANL-09 (Canal)
North
South
(inlet pipe)
Concentration (mg/kg)
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
0
2
4
6
8
10
12
14
16
18
Sample location (as record number)
Mercury concentration
Background
Deepest sample collected at each location

Silver at ANL-09 (Canal)




Co-60 at ANL-09 (Canal)
North
South
Approximate area of canal that was excavated
Co-60 concentration
Concentration (pCi/g)
0.25
0.2
0.15
0.1
0.05
0
0
10
20
30
40
50
60
70
Sample location (as record number)


Cs-137 at ANL-09 (Canal)
North
South
Approximate area of canal that was excavated
Cs-137 concentration
Background
Concentration (pCi/g)
Sample location (as record number)
0
2
4
6
8
10
12
14
16
18
0
10
20
30
40
50
60
70

Screening Tables

Type Loc	Compound	Units	Max Concent	Background	Det/Samp Above Bkg	Pct Above Backgrnd	Detects/ Samples	Pct of Total
ANL-09	Aluminum	MG/KG	19700	24000	0/17	.00	17/17	100.00
ANL-09	Antimony	MG/KG	0	7.4	0/17	.00	0/17	.00
ANL-09	Arsenic	MG/KG	11.9	7.4	12/17	70.59	14/17	82.35
ANL-09	Barium	MG/KG	341	440	0/17	.00	17/17	100.00
ANL-09	Beryllium	MG/KG	1.3	3	0/17	.00	17/17	100.00
ANL-09	Cadmium	MG/KG	1.6	3.7	0/17	.00	7/17	41.18
ANL-09	Calcium	MG/KG	71200	39000	17/17	100.00	17/17	100.00
ANL-09	Chromium	MG/KG	30.2	50	0/17	.00	17/17	100.00
ANL-09	Cobalt	MG/KG	14.7	18	0/17	.00	17/17	100.00
ANL-09	Copper	MG/KG	34.8	32	1/17	5.88	17/17	100.00
ANL-09	Cyanide	MG/KG	0		0/17	.00	0/17	.00
ANL-09	Iron	MG/KG	25500	35000	0/17	.00	17/17	100.00
ANL-09	Lead	MG/KG	39.7	23	2/17	11.76	17/17	100.00
ANL-09	Magnesium	MG/KG	17300	19000	0/17	.00	17/17	100.00
ANL-09	Manganese	MG/KG	632	700	0/17	.00	17/17	100.00
ANL-09	Mercury	MG/KG	.33	.074	6/17	35.29	6/17	35.29
ANL-09	Nickel	MG/KG	35.6	55	0/17	.00	17/17	100.00
ANL-09	Potassium	MG/KG	5680	6300	0/17	.00	17/17	100.00
ANL-09	Selenium	MG/KG	0	.34	0/17	.00	0/17	.00
ANL-09	Silver	MG/KG	1.6	0	1/17	5.88	1/17	5.88
ANL-09	Sodium	MG/KG	363	520	0/17	.00	16/17	94.12
ANL-09	Thallium	MG/KG	0	.68	0/17	.00	0/17	.00
ANL-09	Vanadium	MG/KG	53.9	70	0/17	.00	17/17	100.00
ANL-09	Zinc	MG/KG	145	220	0/17	.00	15/17	88.24

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
ANL-09	Ag-108M	PCI/G	0		0/69	.00	0/69	.00
ANL-09	Ag-110M	PCI/G	0		0/69	.00	0/69	.00
ANL-09	Am-241	PCI/G	0	.019	0/69	.00	0/69	.00
ANL-09	Ce-144	PCI/G	0		0/69	.00	0/69	.00
ANL-09	Cm-242	PCI/G	0		0/3	.00	0/3	.00
ANL-09	Cm-244	PCI/G	0		0/3	.00	0/3	.00
ANL-09	Co-60	PCI/G	.25		0/69	.00	8/69	11.59
ANL-09	Cs-134	PCI/G	.05		0/69	.00	1/69	1.45
ANL-09	Cs-137	PCI/G	18	1.28	21/69	30.43	43/69	62.32
ANL-09	Eu-152	PCI/G	0		0/69	.00	0/69	.00
ANL-09	Eu-154	PCI/G	0		0/69	.00	0/69	.00
ANL-09	Mn-54	PCI/G	0		0/69	.00	0/69	.00
ANL-09	Pu-238	PCI/G	0	.0091	0/3	.00	0/3	.00
ANL-09	Pu-239/240	PCI/G	0	.19	0/3	.00	0/3	.00
ANL-09	Ru-106	PCI/G	0		0/69	.00	0/69	.00
ANL-09	Sb-125	PCI/G	0		0/69	.00	0/69	.00
ANL-09	Sr-90	PCI/G	0	.76	0/3	.00	0/3	.00
ANL-09	Th-228	PCI/G	0	2.1	0/3	.00	0/3	.00
ANL-09	Th-230	PCI/G	1.5	1.88	0/3	.00	2/3	66.67
ANL-09	Th-232	PCI/G	0	2.1	0/3	.00	0/3	.00
ANL-09	U-232	PCI/G	0		0/3	.00	0/3	.00
ANL-09	U-235	PCI/G	0		0/69	.00	0/69	.00
ANL-09	U-238	PCI/G	1.5	1.85	0/3	.00	2/3	66.67
ANL-09	Zn-65	PCI/G	0		0/69	.00	0/69	.00

24 rows selected.

SQL> spool off

Statistics for COC by Pathway

INTERCEPTOR CANAL 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	9.65	8.59	11.9	17	7.4	9.65
Copper	24.14	21.64	34.8	17	32	Eliminated
Lead	20.52	16.33	39.7	17	23	Eliminated
Mercury	.173	.14	.33	17	.074	.173
Silver	1.47	1.44	1.6	17	N/A	1.47
Co-60	.039	.034	.25	69	N/A	.039
Cs-134	0.021	0.020	0.05	69	N/A	0.021
Cs-137	50.99	.147	18	69	1.28	18

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.

INTERCEPTOR CANAL 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	9.65	8.59	11.9	17	7.4	9.65
Copper	24.14	21.64	34.8	17	32	Eliminated
Lead	20.52	16.33	39.7	17	23	Eliminated
Mercury	.173	.14	.33	17	.074	.173
Silver	1.47	1.44	1.6	17	N/A	1.47
Co-60	.039	.034	.25	69	N/A	.039
Cs-134	0.021	0.020	0.05	69	N/A	0.021
Cs-137	50.99	.147	18	69	1.28	18

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.

INTERCEPTOR CANAL COMBINED DATA SET (SURFACE 0-.5' INORGANIC 0-4' RAD) mg/kg or pci/g						
Compound	**UCL**	**Average**	**Max**	**Number of Samples**	**INEL[a] 95%/95%**	**Value Used in Risk Assessment[b]**
Arsenic	8.39	7.48	9.4	7	7.4	8.39
Copper	27.00	22.89	27.8	7	32	Eliminated
Lead	35.26	20.27	39.7	7	23	35.26
Mercury	.265	.155	.33	7	.074	.265
Silver	1.53	1.45	1.6	7	N/A	1.53
Co-60	.04	.03	.25	66	N/A	.04
Cs-134	.02	.02	.05	66	N/A	.02
Cs-137	55.62	.17	18	66	1.28	18

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
09-99	943339-6	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	260	0'-0.5'	24-OCT-94
09-97B	943331-13	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	216	3.5'-4'	21-OCT-94
09-99B	943339-7	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	260	3.5'-4'	24-OCT-94
09-98B	943329-1	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	249	3.5'-4'	21-OCT-94
09-95B	943331-8	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	167	3.5'-4'	21-OCT-94
09-92	943331-1	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	155	0'-0.5'	21-OCT-94
09-93B	943331-4	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	159	3.5'-4'	21-OCT-94
09-94B	943331-6	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	164	3.5'-4'	21-OCT-94
09-95	943331-7	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	167	0'-0.5'	21-OCT-94
09-94	943331-5	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	164	0'-0.5'	21-OCT-94
09-96	943331-9	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	203	0'-0.5'	21-OCT-94
09-97	943331-11	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	216	0'-0.5'	21-OCT-94
09-96B	943331-10	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	203	3.5'-4'	21-OCT-94
09-98	943331-12	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	249	0'-0.5'	21-OCT-94
09-87A	943334-5	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	82	3.5'-4'	20-OCT-94
09-87	943334-4	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	82	0'-0.5'	20-OCT-94
09-91B	943334-11	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	132	3.5'-4'	20-OCT-94
09-93	943331-3	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	159	0'-0.5'	21-OCT-94
09-83	943333-9	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	41	0'-0.5'	20-OCT-94
09-86B	943333-12	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	62	3.5'-4'	20-OCT-94
09-89	943334-6	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	101	0'-0.5'	20-OCT-94
09-90	943334-8	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	125	0'-0.5'	20-OCT-94
09-118D	943330-12	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-117B	943330-6	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-115	943340-4	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-113B	943340-3	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-117D	943330-7	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-118	943330-10	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-116B	943330-9	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	943330-5	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-115B	943329-6	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-80B	943333-5	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	7	3.5'-4'	20-OCT-94
09-110	943329-4	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	431	0'-0.5'	21-OCT-94
09-108	943330-1	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	412	0'-0.5'	24-OCT-94
09-114	943330-13	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-112D	943329-9	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-113	943340-2	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-112	943329-7	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-116	943330-8	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-114B	943340-1	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-103	943340-13	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	283	0'-0.5'	24-OCT-94
09-103B	943339-1	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	283	3.5'-4'	24-OCT-94
09-101	943339-2	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	269	0'-0.5'	24-OCT-94
09-101B	943339-3	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	269	3.5'-4'	24-OCT-94
09-100	943339-4	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	264	0'-0.5'	24-OCT-94
09-105	943340-7	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	328	0'-0.5'	24-OCT-94
09-105B	943340-9	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	328	3.5'-4'	24-OCT-94
09-104	94334-11	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	321	0'-0.5'	24-OCT-94
09-83B	943333-10	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	41	3.5'-4'	20-OCT-94
09-84	943333-11	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	62	0'-0.5'	20-OCT-94
09-82	943333-7	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	23	0'-0.5'	20-OCT-94
09-82B	943333-8	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	23	3.5'-4'	20-OCT-94
09-80	943333-3	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	7	0'-0.5'	20-OCT-94
09-100B	943339-5	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	264	3.5'-4'	24-OCT-94
09-104B	94334-12	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	321	3.5'-4'	24-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
09-108A	943330-3	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	412	3.5'-4'	24-OCT-94
09-107	943340-5	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	347	0'-0.5'	24-OCT-94
09-107B	943340-6	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	347	3.5'-4'	24-OCT-94
09-112B	943329-8	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-110B	943329-5	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	431	3.0'-3.5'	21-OCT-94
09-111	943329-2	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	433	0'-0.5'	21-OCT-94
09-111B	943329-3	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	433	3.5'-4'	21-OCT-94
09-118B	943330-11	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-90B	943334-9	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	125	3.5'-4'	20-OCT-94
09-85B	943334-2	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	77	3.5'-4'	20-OCT-94
09-85	943333-13	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	77	0'-0.5'	20-OCT-94
09-92B	943331-2	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	155	3.5'-4'	21-OCT-94
09-91	943334-10	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	132	0'-0.5'	20-OCT-94
09-89A	943334-7	RAD	Ag-108M	.02		pCi/g	U	SOIL	ANL-09	101	0.8'-1.3'	20-OCT-94
09-87A	943334-5	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	82	3.5'-4'	20-OCT-94
09-115	943340-4	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-80B	943333-5	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	7	3.5'-4'	20-OCT-94
09-118	943330-10	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-118B	943330-11	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-118D	943330-12	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-117B	943330-6	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-90	943334-8	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	125	0'-0.5'	20-OCT-94
09-90B	943334-9	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	125	3.5'-4'	20-OCT-94
09-89	943334-6	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	101	0'-0.5'	20-OCT-94
09-85B	943334-2	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	77	3.5'-4'	20-OCT-94
09-84B	943333-12	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	62	3.5'-4'	20-OCT-94
09-85	943333-13	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	77	0'-0.5'	20-OCT-94
09-83B	943333-10	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	41	3.5'-4'	20-OCT-94
09-84	943333-11	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	62	0'-0.5'	20-OCT-94
09-82	943333-7	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	23	0'-0.5'	20-OCT-94
09-82B	943333-8	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	23	3.5'-4'	20-OCT-94
09-80	943333-3	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	7	0'-0.5'	20-OCT-94
09-103	943340-13	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	283	0'-0.5'	24-OCT-94
09-103B	943339-1	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	283	3.5'-4'	24-OCT-94
09-100B	943339-5	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	264	3.5'-4'	24-OCT-94
09-101	943339-2	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	269	0'-0.5'	24-OCT-94
09-101B	943339-3	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	269	3.5'-4'	24-OCT-94
09-100	943339-4	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	264	0'-0.5'	24-OCT-94
09-105	943340-7	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	328	0'-0.5'	24-OCT-94
09-105B	943340-9	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	328	3.5'-4'	24-OCT-94
09-104	94334-11	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	321	0'-0.5'	24-OCT-94
09-104B	94334-12	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	321	3.5'-4'	24-OCT-94
09-108A	943330-3	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	412	3.5'-4'	24-OCT-94
09-107	943340-5	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	347	0'-0.5'	24-OCT-94
09-107B	943340-6	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	347	3.5'-4'	24-OCT-94
09-112B	943329-8	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-110B	943329-5	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	431	3.0'-3.5'	21-OCT-94
09-111	943329-2	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	433	0'-0.5'	21-OCT-94
09-110	943329-4	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	431	0'-0.5'	21-OCT-94
09-108	943330-1	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	412	0'-0.5'	24-OCT-94
09-114	943330-13	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-112D	943329-9	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-113	943340-2	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-111B	943329-3	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	433	3.5'-4'	21-OCT-94
09-98B	943329-1	RAD	Ag-110M	.02		pCi/g	U	SOIL	ANL-09	249	3.5'-4'	21-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
09-112	943329-7	RAD	Ag-110M	.02		pCi/g	U		SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-116	943330-8	RAD	Ag-110M	.02		pCi/g	U		SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-114B	943340-1	RAD	Ag-110M	.02		pCi/g	U		SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-113B	943340-3	RAD	Ag-110M	.02		pCi/g	U		SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-117D	943330-7	RAD	Ag-110M	.02		pCi/g	U		SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-116B	943330-9	RAD	Ag-110M	.02		pCi/g	U		SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	943330-5	RAD	Ag-110M	.02		pCi/g	U		SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-115B	943329-6	RAD	Ag-110M	.02		pCi/g	U		SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-83	943333-9	RAD	Ag-110M	.02		pCi/g	U		SOIL	ANL-09	41	0'-0.5'	20-OCT-94
09-92B	943331-2	RAD	Ag-110M	.02		pCi/g	U		SOIL	ANL-09	155	3.5'-4'	21-OCT-94
09-93	943331-3	RAD	Ag-110M	.02		pCi/g	U		SOIL	ANL-09	159	0'-0.5'	21-OCT-94
09-91	943334-10	RAD	Ag-110M	.02		pCi/g	U		SOIL	ANL-09	132	0'-0.5'	20-OCT-94
09-91B	943334-11	RAD	Ag-110M	.02		pCi/g	U		SOIL	ANL-09	132	3.5'-4'	20-OCT-94
09-87	943334-4	RAD	Ag-110M	.02		pCi/g	U		SOIL	ANL-09	82	0'-0.5'	20-OCT-94
09-89A	943334-7	RAD	Ag-110M	.02		pCi/g	U		SOIL	ANL-09	101	0.8'-1.3'	20-OCT-94
09-99	943339-6	RAD	Ag-110M	.02		pCi/g	U		SOIL	ANL-09	260	0'-0.5'	24-OCT-94
09-94B	943331-6	RAD	Ag-110M	.02		pCi/g	U		SOIL	ANL-09	164	3.5'-4'	21-OCT-94
09-95	943331-7	RAD	Ag-110M	.02		pCi/g	U		SOIL	ANL-09	167	0'-0.5'	21-OCT-94
09-93B	943331-4	RAD	Ag-110M	.02		pCi/g	U		SOIL	ANL-09	159	3.5'-4'	21-OCT-94
09-94	943331-5	RAD	Ag-110M	.02		pCi/g	U		SOIL	ANL-09	164	0'-0.5'	21-OCT-94
09-92	943331-1	RAD	Ag-110M	.02		pCi/g	U		SOIL	ANL-09	155	0'-0.5'	21-OCT-94
09-96	943331-9	RAD	Ag-110M	.02		pCi/g	U		SOIL	ANL-09	203	0'-0.5'	21-OCT-94
09-95B	943331-8	RAD	Ag-110M	.02		pCi/g	U		SOIL	ANL-09	167	3.5'-4'	21-OCT-94
09-97	943331-11	RAD	Ag-110M	.02		pCi/g	U		SOIL	ANL-09	216	0'-0.5'	21-OCT-94
09-96B	943331-10	RAD	Ag-110M	.02		pCi/g	U		SOIL	ANL-09	203	3.5'-4'	21-OCT-94
09-9R	943331-12	RAD	Ag-110M	.02		pCi/g	U		SOIL	ANL-09	240	0'-0.5'	21-OCT-94
09-97B	943331-13	RAD	Ag-110M	.02		pCi/g	U		SOIL	ANL-09	216	3.5'-4'	21-OCT-94
09-99B	943339-7	RAD	Ag-110M	.02		pCi/g	U		SOIL	ANL-09	260	3.5'-4'	24-OCT-94
09-112	94324812	INORG	Aluminum	18700		mg/kg		P	SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-112B	94324811	INORG	Aluminum	13100		mg/kg		P	SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-113	94324804	INORG	Aluminum	11000		mg/kg		P	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-116	94322917	INORG	Aluminum	14800		mg/kg		P	SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-115B	94324809	INORG	Aluminum	10500		mg/kg		P	SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-115	94324806	INORG	Aluminum	13000		mg/kg		P	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-117	94322914	INORG	Aluminum	14400		mg/kg		P	SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-118	94322919	INORG	Aluminum	16100		mg/kg		P	SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-118D	94324801	INORG	Aluminum	14500		mg/kg		P	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-117D	94322916	INORG	Aluminum	15300		mg/kg		P	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-112D	94324810	INORG	Aluminum	11700		mg/kg		P	SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-113B	94324805	INORG	Aluminum	15200		mg/kg		P	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-114	94324802	INORG	Aluminum	19700		mg/kg		P	SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-114B	94324803	INORG	Aluminum	14000		mg/kg		P	SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-118B	94322920	INORG	Aluminum	13800		mg/kg		P	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-116B	94322918	INORG	Aluminum	11600		mg/kg		P	SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117B	94322915	INORG	Aluminum	13400		mg/kg		P	SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-98B	943329-1	RAD	Am-241	.04		pCi/g	U		SOIL	ANL-09	249	3.5'-4'	21-OCT-94
09-94B	943331-6	RAD	Am-241	.04		pCi/g	U		SOIL	ANL-09	164	3.5'-4'	21-OCT-94
09-95	943331-7	RAD	Am-241	.04		pCi/g	U		SOIL	ANL-09	167	0'-0.5'	21-OCT-94
09-93	943331-3	RAD	Am-241	.04		pCi/g	U		SOIL	ANL-09	159	0'-0.5'	21-OCT-94
09-93B	943331-4	RAD	Am-241	.04		pCi/g	U		SOIL	ANL-09	159	3.5'-4'	21-OCT-94
09-94	943331-5	RAD	Am-241	.04		pCi/g	U		SOIL	ANL-09	164	0'-0.5'	21-OCT-94
09-113	943340-2	RAD	Am-241	.04		pCi/g	U		SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-80	943333-3	RAD	Am-241	.04		pCi/g	U		SOIL	ANL-09	7	0'-0.5'	20-OCT-94
09-118D	943330-12	RAD	Am-241	.04		pCi/g	U		SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-118	943330-10	RAD	Am-241	.04		pCi/g	U		SOIL	ANL-09	368	0'-0.5'	24-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
09-118B	943330-11	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-85	943691-2	RAD	Am-241	.04	.04	pCi/g	U	SOIL	ANL-09	77	0'-0.5'	20-OCT-94
09-85B	943334-2	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	77	3.5'-4'	20-OCT-94
09-84	943333-11	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	62	0'-0.5'	20-OCT-94
09-84B	943333-12	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	62	3.5'-4'	20-OCT-94
09-92	943331-1	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	155	0'-0.5'	21-OCT-94
09-92B	943331-2	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	155	3.5'-4'	21-OCT-94
09-87A	943334-5	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	82	3.5'-4'	20-OCT-94
09-89	943691-7	RAD	Am-241	0	.02	pCi/g	U	SOIL	ANL-09	101	0'-0.5'	20-OCT-94
09-91B	943334-11	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	132	3.5'-4'	20-OCT-94
09-91	943334-10	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	132	0'-0.5'	20-OCT-94
09-115B	943329-6	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-116	943330-8	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-114	943330-13	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-117B	943330-6	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-117D	943330-7	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-116B	943330-9	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	943330-5	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-115	943340-4	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-90	943334-8	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	125	0'-0.5'	20-OCT-94
09-90B	943334-9	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	125	3.5'-4'	20-OCT-94
09-89A	943334-7	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	101	0.8'-1.3'	20-OCT-94
09-99B	943339-7	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	260	3.5'-4'	24-OCT-94
09-99	943339-6	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	260	0'-0.5'	24-OCT-94
09-97B	943331-13	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	216	3.5'-4'	21-OCT-94
09-98	943331-12	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	249	0'-0.5'	21-OCT-94
09-96B	943331-10	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	203	3.5'-4'	21-OCT-94
09-97	943331-11	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	216	0'-0.5'	21-OCT-94
09-95B	943331-8	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	167	3.5'-4'	21-OCT-94
09-96	943331-9	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	203	0'-0.5'	21-OCT-94
09-83	943333-9	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	41	0'-0.5'	20-OCT-94
09-83B	943333-10	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	41	3.5'-4'	20-OCT-94
09-82	943333-7	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	23	0'-0.5'	20-OCT-94
09-82B	943333-8	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	23	3.5'-4'	20-OCT-94
09-80B	943333-5	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	7	3.5'-4'	20-OCT-94
09-103	943340-13	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	283	0'-0.5'	24-OCT-94
09-100B	943339-5	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	264	3.5'-4'	24-OCT-94
09-101	943339-2	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	269	0'-0.5'	24-OCT-94
09-100	943339-4	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	264	0'-0.5'	24-OCT-94
09-105	943340-7	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	328	0'-0.5'	24-OCT-94
09-103B	943339-1	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	283	3.5'-4'	24-OCT-94
09-104	94334-11	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	321	0'-0.5'	24-OCT-94
09-101B	943339-3	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	269	3.5'-4'	24-OCT-94
09-108	943691-4	RAD	Am-241	.02	.03	pCi/g	U	SOIL	ANL-09	412	0'-0.5'	24-OCT-94
09-107	943340-5	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	347	0'-0.5'	24-OCT-94
09-107B	943340-6	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	347	3.5'-4'	24-OCT-94
09-105B	943340-9	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	328	3.5'-4'	24-OCT-94
09-104B	94334-12	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	321	3.5'-4'	24-OCT-94
09-112	943329-7	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-110B	943329-5	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	431	3.0'-3.5'	21-OCT-94
09-111	943329-2	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	433	0'-0.5'	21-OCT-94
09-110	943329-4	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	431	0'-0.5'	21-OCT-94
09-108A	943330-3	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	412	3.5'-4'	24-OCT-94
09-113B	943340-3	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-112B	943329-8	RAD	Am-241	.04		pCi/g	U	SOIL	ANL-09	356	3.5'-4'	24-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
09-112D	943329-9	RAD	Am-241	.04		pCi/g	U		SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-111B	943329-3	RAD	Am-241	.04		pCi/g	U		SOIL	ANL-09	433	3.5'-4'	21-OCT-94
09-114B	943340-1	RAD	Am-241	.04		pCi/g	U		SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-87	943334-4	RAD	Am-241	.04		pCi/g	U		SOIL	ANL-09	82	0'-0.5'	20-OCT-94
09-112B	94324811	INORG	Antimony	14.6		mg/kg	UJ	P	SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-113	94324804	INORG	Antimony	14.2		mg/kg	UJ	P	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-116	94322917	INORG	Antimony	14.1		mg/kg	UJ	P	SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-115	94324806	INORG	Antimony	14.4		mg/kg	UJ	P	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-115B	94324809	INORG	Antimony	14.1		mg/kg	UJ	P	SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-112D	94324810	INORG	Antimony	14.5		mg/kg	UJ	P	SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-113B	94324805	INORG	Antimony	14.4		mg/kg	UJ	P	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-114	94324802	INORG	Antimony	14.7		mg/kg	UJ	P	SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-114B	94324803	INORG	Antimony	14.4		mg/kg	UJ	P	SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-118B	94322920	INORG	Antimony	14.4		mg/kg	UJ	P	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-118D	94324801	INORG	Antimony	14.5		mg/kg	UJ	P	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-117D	94322916	INORG	Antimony	14.7		mg/kg	UJ	P	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-118	94322919	INORG	Antimony	14.2		mg/kg	UJ	P	SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-112	94324812	INORG	Antimony	14.5		mg/kg	UJ	P	SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-116B	94322918	INORG	Antimony	14		mg/kg	UJ	P	SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	94322914	INORG	Antimony	14.1		mg/kg	UJ	P	SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-117B	94322915	INORG	Antimony	14.1		mg/kg	UJ	P	SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-112B	94324811	INORG	Arsenic	8.3		mg/kg		F	SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-113	94324804	INORG	Arsenic	7.5		mg/kg	U	F	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-115B	94324809	INORG	Arsenic	6.7		mg/kg		F	SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-117D	94322916	INORG	Arsenic	9.1		mg/kg		F	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-118	94322919	INORG	Arsenic	7.9		mg/kg		F	SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-112	94324812	INORG	Arsenic	6.1		mg/kg		F	SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-112D	94324810	INORG	Arsenic	7.8		mg/kg		F	SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-113B	94324805	INORG	Arsenic	10.7		mg/kg		F	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-114	94324802	INORG	Arsenic	7.7		mg/kg	U	F	SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-114B	94324803	INORG	Arsenic	11.5		mg/kg		F	SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-118B	94322920	INORG	Arsenic	11.9		mg/kg		F	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-118D	94324801	INORG	Arsenic	10.9		mg/kg		F	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-116B	94322918	INORG	Arsenic	8.2		mg/kg		F	SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	94322914	INORG	Arsenic	9.4		mg/kg		F	SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-117B	94322915	INORG	Arsenic	11.3		mg/kg		F	SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-115	94324806	INORG	Arsenic	6.7		mg/kg	U	F	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-116	94322917	INORG	Arsenic	7.5		mg/kg		F	SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-112B	94324811	INORG	Barium	204		mg/kg		P	SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-113	94324804	INORG	Barium	191		mg/kg		P	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-112D	94324810	INORG	Barium	183		mg/kg		P	SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-113B	94324805	INORG	Barium	341		mg/kg		P	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-114	94324802	INORG	Barium	240		mg/kg		P	SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-114B	94324803	INORG	Barium	191		mg/kg		P	SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-118B	94322920	INORG	Barium	192		mg/kg		P	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-118D	94324801	INORG	Barium	206		mg/kg		P	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-117D	94322916	INORG	Barium	206		mg/kg		P	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-118	94322919	INORG	Barium	231		mg/kg		P	SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-112	94324812	INORG	Barium	274		mg/kg		P	SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-116B	94322918	INORG	Barium	196		mg/kg		P	SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	94322914	INORG	Barium	222		mg/kg		P	SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-117B	94322915	INORG	Barium	190		mg/kg		P	SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-115	94324806	INORG	Barium	188		mg/kg		P	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-115B	94324809	INORG	Barium	162		mg/kg		P	SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-116	94322917	INORG	Barium	220		mg/kg		P	SOIL	ANL-09	372	0'-0.5'	24-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
09-112B	94324811	INORG	Beryllium	.94		mg/kg	J	F	SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-113	94324804	INORG	Beryllium	.77		mg/kg	J	F	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-112D	94324810	INORG	Beryllium	.81		mg/kg	J	F	SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-113B	94324805	INORG	Beryllium	.93		mg/kg	J	F	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-114	94324802	INORG	Beryllium	1.1		mg/kg	J	F	SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-114B	94324803	INORG	Beryllium	1.1		mg/kg	J	F	SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-118B	94322920	INORG	Beryllium	1.3		mg/kg		F	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-118D	94324801	INORG	Beryllium	.96		mg/kg	J	F	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-117D	94322916	INORG	Beryllium	.91		mg/kg		F	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-118	94322919	INORG	Beryllium	1.1		mg/kg		F	SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-112	94324812	INORG	Beryllium	.94		mg/kg	J	F	SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-116B	94322918	INORG	Beryllium	.64		mg/kg		F	SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	94322914	INORG	Beryllium	1.1		mg/kg	J	F	SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-117B	94322915	INORG	Beryllium	.81		mg/kg		F	SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-115	94324806	INORG	Beryllium	.74		mg/kg	J	F	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-115B	94324809	INORG	Beryllium	.95		mg/kg	J	F	SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-116	94322917	INORG	Beryllium	1.1		mg/kg		F	SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-112B	94324811	INORG	Cadmium	1.5		mg/kg	U	P	SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-113	94324804	INORG	Cadmium	1.6		mg/kg	U	P	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-112	94324812	INORG	Cadmium	1.5		mg/kg	U	P	SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-112D	94324810	INORG	Cadmium	1.2		mg/kg	U	P	SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-113B	94324805	INORG	Cadmium	1.2		mg/kg	U	P	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-114	94324802	INORG	Cadmium	1.2		mg/kg	U	P	SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-114B	94324803	INORG	Cadmium	.96		mg/kg	U	P	SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-118B	94322920	INORG	Cadmium	.96		mg/kg		P	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-118D	94324801	INORG	Cadmium	.96		mg/kg	U	P	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-117D	94322916	INORG	Cadmium	.98		mg/kg		P	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-118	94322919	INORG	Cadmium	.95		mg/kg		P	SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-116B	94322918	INORG	Cadmium	.94		mg/kg		P	SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	94322914	INORG	Cadmium	.94		mg/kg		P	SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-117B	94322915	INORG	Cadmium	1.6		mg/kg		P	SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-115	94324806	INORG	Cadmium	1.1		mg/kg	U	P	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-115B	94324809	INORG	Cadmium	.94		mg/kg	U	P	SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-116	94322917	INORG	Cadmium	.94		mg/kg		P	SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-112B	94324811	INORG	Calcium	68200		mg/kg		P	SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-118	94322919	INORG	Calcium	55200		mg/kg		P	SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-116B	94322918	INORG	Calcium	58000		mg/kg		P	SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-112	94324812	INORG	Calcium	49900		mg/kg		P	SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-112D	94324810	INORG	Calcium	59500		mg/kg		P	SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-113B	94324805	INORG	Calcium	56400		mg/kg		P	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-114	94324802	INORG	Calcium	41200		mg/kg		P	SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-114B	94324803	INORG	Calcium	53300		mg/kg		P	SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-118B	94322920	INORG	Calcium	46300		mg/kg		P	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-118D	94324801	INORG	Calcium	60800		mg/kg		P	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-117D	94322916	INORG	Calcium	71200		mg/kg		P	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-117	94322914	INORG	Calcium	45500		mg/kg		P	SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-117B	94322915	INORG	Calcium	60600		mg/kg		P	SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-115	94324806	INORG	Calcium	52500		mg/kg		P	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-115B	94324809	INORG	Calcium	53000		mg/kg		P	SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-116	94322917	INORG	Calcium	50400		mg/kg		P	SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-113	94324804	INORG	Calcium	66600		mg/kg		P	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-99B	943339-7	RAD	Ce-144	.1		pCi/g	U		SOIL	ANL-09	260	3.5'-4'	24-OCT-94
09-89A	943334-7	RAD	Ce-144	.1		pCi/g	U		SOIL	ANL-09	101	0.8'-1.3'	20-OCT-94
09-87	943334-4	RAD	Ce-144	.1		pCi/g	U		SOIL	ANL-09	82	0'-0.5'	20-OCT-94
09-91B	943334-11	RAD	Ce-144	.1		pCi/g	U		SOIL	ANL-09	132	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
09-93B	943331-4	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	159	3.5'-4'	21-OCT-94
09-95	943331-7	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	167	0'-0.5'	21-OCT-94
09-94B	943331-6	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	164	3.5'-4'	21-OCT-94
09-87A	943334-5	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	82	3.5'-4'	20-OCT-94
09-93	943331-3	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	159	0'-0.5'	21-OCT-94
09-99	943339-6	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	260	0'-0.5'	24-OCT-94
09-91	943334-10	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	132	0'-0.5'	20-OCT-94
09-83	943333-9	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	41	0'-0.5'	20-OCT-94
09-85B	943334-2	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	77	3.5'-4'	20-OCT-94
09-84	943333-11	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	62	0'-0.5'	20-OCT-94
09-85	943333-13	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	77	0'-0.5'	20-OCT-94
09-89	943334-6	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	101	0'-0.5'	20-OCT-94
09-84B	943333-12	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	62	3.5'-4'	20-OCT-94
09-107B	943340-6	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	347	3.5'-4'	24-OCT-94
09-110B	943329-5	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	431	3.0'-3.5'	21-OCT-94
09-111	943329-2	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	433	0'-0.5'	21-OCT-94
09-112	943329-7	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-116	943330-8	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-114B	943340-1	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-115	943340-4	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-113	943340-2	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-107	943340-5	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	347	0'-0.5'	24-OCT-94
09-117D	943330-7	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-116B	943330-9	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	943330-5	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-115B	943329-4	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-80	943333-3	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	7	0'-0.5'	20-OCT-94
09-80B	943333-5	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	7	3.5'-4'	20-OCT-94
09-118D	943330-12	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-118	943330-10	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-110	943329-4	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	431	0'-0.5'	21-OCT-94
09-108A	943330-3	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	412	3.5'-4'	24-OCT-94
09-114	943330-13	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-112B	943329-8	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-112D	943329-9	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-111B	943329-3	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	433	3.5'-4'	21-OCT-94
09-113B	943340-3	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-118B	943330-11	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-100	943339-4	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	264	0'-0.5'	24-OCT-94
09-105	943340-7	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	328	0'-0.5'	24-OCT-94
09-105B	943340-9	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	328	3.5'-4'	24-OCT-94
09-103B	943339-1	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	283	3.5'-4'	24-OCT-94
09-104	943334-11	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	321	0'-0.5'	24-OCT-94
09-104B	943334-12	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	321	3.5'-4'	24-OCT-94
09-101B	943339-3	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	269	3.5'-4'	24-OCT-94
09-108	943330-1	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	412	0'-0.5'	24-OCT-94
09-98B	943329-1	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	249	3.5'-4'	21-OCT-94
09-97B	943331-13	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	216	3.5'-4'	21-OCT-94
09-98	943331-12	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	249	0'-0.5'	21-OCT-94
09-96B	943331-10	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	203	3.5'-4'	21-OCT-94
09-97	943331-11	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	216	0'-0.5'	21-OCT-94
09-95B	943331-8	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	167	3.5'-4'	21-OCT-94
09-96	943331-9	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	203	0'-0.5'	21-OCT-94
09-94	943331-5	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	164	0'-0.5'	21-OCT-94
09-83B	943333-10	RAD	Ce-144	.1		pCi/g	U	SOIL	ANL-09	41	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
09-82	943333-7	RAD	Ce-144	.1		pCi/g	U		SOIL	ANL-09	23	0'-0.5'	20-OCT-94
09-82B	943333-8	RAD	Ce-144	.1		pCi/g	U		SOIL	ANL-09	23	3.5'-4'	20-OCT-94
09-103	943340-13	RAD	Ce-144	.1		pCi/g	U		SOIL	ANL-09	283	0'-0.5'	24-OCT-94
09-100B	943339-5	RAD	Ce-144	.1		pCi/g	U		SOIL	ANL-09	264	3.5'-4'	24-OCT-94
09-101	943339-2	RAD	Ce-144	.1		pCi/g	U		SOIL	ANL-09	269	0'-0.5'	24-OCT-94
09-117B	943330-6	RAD	Ce-144	.1		pCi/g	U		SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-90	943334-8	RAD	Ce-144	.1		pCi/g	U		SOIL	ANL-09	125	0'-0.5'	20-OCT-94
09-90B	943334-9	RAD	Ce-144	.1		pCi/g	U		SOIL	ANL-09	125	3.5'-4'	20-OCT-94
09-92B	943331-2	RAD	Ce-144	.1		pCi/g	U		SOIL	ANL-09	155	3.5'-4'	21-OCT-94
09-92	943331-1	RAD	Ce-144	.1		pCi/g	U		SOIL	ANL-09	155	0'-0.5'	21-OCT-94
09-112B	94324811	INORG	Chromium	20.5		mg/kg		P	SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-112D	94324810	INORG	Chromium	20		mg/kg		P	SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-113B	94324805	INORG	Chromium	23.1		mg/kg		P	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-114	94324802	INORG	Chromium	28.1		mg/kg		P	SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-114B	94324803	INORG	Chromium	22.7		mg/kg		P	SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-118B	94322920	INORG	Chromium	24.2		mg/kg	J	P	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-118D	94324801	INORG	Chromium	22.8		mg/kg		P	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-117D	94322916	INORG	Chromium	24.4		mg/kg	J	P	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-118	94322919	INORG	Chromium	25.6		mg/kg	J	P	SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-112	94324812	INORG	Chromium	25.2		mg/kg		P	SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-116B	94322918	INORG	Chromium	20.6		mg/kg	J	P	SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	94322914	INORG	Chromium	30.2		mg/kg	J	P	SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-117B	94322915	INORG	Chromium	20.8		mg/kg	J	P	SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-115	94324806	INORG	Chromium	21		mg/kg		P	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-115B	94324809	INORG	Chromium	17.5		mg/kg		P	SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-116	94322917	INORG	Chromium	27.2		mg/kg	J	P	SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-113	94324804	INORG	Chromium	18.3		mg/kg		P	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-89	943691-7	RAD	Cm-242	.01	.00	pCi/g	UJ		SOIL	ANL-09	101	0'-0.5'	20-OCT-94
09-85	943691-2	RAD	Cm-242	0	.00	pCi/g	UJ		SOIL	ANL-09	77	0'-0.5'	20-OCT-94
09-108	943691-4	RAD	Cm-242	0	.00	pCi/g	UJ		SOIL	ANL-09	412	0'-0.5'	24-OCT-94
09-85	943691-2	RAD	Cm-244	.04	.03	pCi/g	UJ		SOIL	ANL-09	77	0'-0.5'	20-OCT-94
09-108	943691-4	RAD	Cm-244	.02	.02	pCi/g	UJ		SOIL	ANL-09	412	0'-0.5'	24-OCT-94
09-89	943691-7	RAD	Cm-244	.02	.02	pCi/g	UJ		SOIL	ANL-09	101	0'-0.5'	20-OCT-94
09-98	943331-12	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	249	0'-0.5'	21-OCT-94
09-95B	943331-8	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	167	3.5'-4'	21-OCT-94
09-96	943331-9	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	203	0'-0.5'	21-OCT-94
09-93B	943331-4	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	159	3.5'-4'	21-OCT-94
09-94B	943331-6	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	164	3.5'-4'	21-OCT-94
09-90	943334-8	RAD	Co-60	.09	.03	pCi/g			SOIL	ANL-09	125	0'-0.5'	20-OCT-94
09-87A	943334-5	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	82	3.5'-4'	20-OCT-94
09-84B	943333-12	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	62	3.5'-4'	20-OCT-94
09-85	943333-13	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	77	0'-0.5'	20-OCT-94
09-92B	943331-2	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	155	3.5'-4'	21-OCT-94
09-93	943331-3	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	159	0'-0.5'	21-OCT-94
09-91	943334-10	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	132	0'-0.5'	20-OCT-94
09-91B	943334-11	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	132	3.5'-4'	20-OCT-94
09-92	943331-1	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	155	0'-0.5'	21-OCT-94
09-89A	943334-7	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	101	0.8'-1.3'	20-OCT-94
09-89	943334-6	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	101	0'-0.5'	20-OCT-94
09-95	943331-7	RAD	Co-60	.08	.03	pCi/g			SOIL	ANL-09	167	0'-0.5'	21-OCT-94
09-94	943331-5	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	164	0'-0.5'	21-OCT-94
09-96B	943331-10	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	203	3.5'-4'	21-OCT-94
09-97	943331-11	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	216	0'-0.5'	21-OCT-94
09-85B	943334-2	RAD	Co-60	.07	.03	pCi/g			SOIL	ANL-09	77	3.5'-4'	20-OCT-94
09-90B	943334-9	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	125	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
09-87	943334-4	RAD	Co-60	.09	.30	pCi/g			SOIL	ANL-09	82	0'-0.5'	20-OCT-94
09-80B	943333-5	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	7	3.5'-4'	20-OCT-94
09-115B	943329-6	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-117	943330-5	RAD	Co-60	.05	.03	pCi/g			SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-118	943330-10	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-113B	943340-3	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-117D	943330-7	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-111B	943329-3	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	433	3.5'-4'	21-OCT-94
09-110	943329-4	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	431	0'-0.5'	21-OCT-94
09-110B	943329-5	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	431	3.0'-3.5'	21-OCT-94
09-114	943330-13	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-112D	943329-9	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-113	943340-2	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-112	943329-7	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-116	943330-8	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-114B	943340-1	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-99	943339-6	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	260	0'-0.5'	24-OCT-94
09-99B	943339-7	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	260	3.5'-4'	24-OCT-94
09-98B	943329-1	RAD	Co-60	.08	.03	pCi/g			SOIL	ANL-09	249	3.5'-4'	21-OCT-94
09-97B	943331-13	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	216	3.5'-4'	21-OCT-94
09-100B	943339-5	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	264	3.5'-4'	24-OCT-94
09-103B	943339-1	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	283	3.5'-4'	24-OCT-94
09-101	943339-2	RAD	Co-60	.08	.03	pCi/g			SOIL	ANL-09	269	0'-0.5'	24-OCT-94
09-101B	943339-3	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	269	3.5'-4'	24-OCT-94
09-100	943339-4	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	264	0'-0.5'	24-OCT-94
09-105B	943340-9	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	328	3.5'-4'	24-OCT-94
09-104	94334-11	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	321	0'-0.5'	24-OCT-94
09-104B	94334-12	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	321	3.5'-4'	24-OCT-94
09-83B	943333-10	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	41	3.5'-4'	20-OCT-94
09-84	943333-11	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	62	0'-0.5'	20-OCT-94
09-82	943333-7	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	23	0'-0.5'	20-OCT-94
09-82B	943333-8	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	23	3.5'-4'	20-OCT-94
09-83	943333-9	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	41	0'-0.5'	20-OCT-94
09-80	943333-3	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	7	0'-0.5'	20-OCT-94
09-103	943340-13	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	283	0'-0.5'	24-OCT-94
09-108A	943330-3	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	412	3.5'-4'	24-OCT-94
09-107	943340-5	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	347	0'-0.5'	24-OCT-94
09-107B	943340-6	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	347	3.5'-4'	24-OCT-94
09-108	943330-1	RAD	Co-60	.25	.04	pCi/g			SOIL	ANL-09	412	0'-0.5'	24-OCT-94
09-105	943340-7	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	328	0'-0.5'	24-OCT-94
09-112B	943329-8	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-111	943329-2	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	433	0'-0.5'	21-OCT-94
09-115	943340-4	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-116B	943330-9	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117B	943330-6	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-118D	943330-12	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-118B	943330-11	RAD	Co-60	.06		pCi/g	U		SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-112D	94324810	INORG	Cobalt	8.1		mg/kg	B	P	SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-112	94324812	INORG	Cobalt	11.7		mg/kg	B	P	SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-112B	94324811	INORG	Cobalt	8		mg/kg	B	P	SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-113	94324804	INORG	Cobalt	9		mg/kg	B	P	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-113B	94324805	INORG	Cobalt	11.8		mg/kg		P	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-114	94324802	INORG	Cobalt	9.1		mg/kg	B	P	SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-114B	94324803	INORG	Cobalt	14.7		mg/kg		P	SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-118B	94322920	INORG	Cobalt	8.8		mg/kg		P	SOIL	ANL-09	368	3'-3.5'	24-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q Flags		Matrix	Type Location	Location	Depth Range(ft)	Sample Date
09-118D	94324801	INORG	Cobalt	10.9		mg/kg	B	P	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-117B	94322915	INORG	Cobalt	9.2		mg/kg		P	SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-117D	94322916	INORG	Cobalt	11.8		mg/kg		P	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-115	94324806	INORG	Cobalt	10.4		mg/kg	B	P	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-115B	94324809	INORG	Cobalt	7.9		mg/kg	B	P	SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-117	94322914	INORG	Cobalt	10.7		mg/kg		P	SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-118	94322919	INORG	Cobalt	13.1		mg/kg		P	SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-116B	94322918	INORG	Cobalt	9.7		mg/kg		P	SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-116	94322917	INORG	Cobalt	9.8		mg/kg		P	SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-112D	94324810	INORG	Copper	17.4		mg/kg		P	SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-116	94322917	INORG	Copper	21.8		mg/kg		P	SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-112	94324812	INORG	Copper	27.8		mg/kg		P	SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-112B	94324811	INORG	Copper	19.9		mg/kg		P	SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-114B	94324803	INORG	Copper	21.4		mg/kg		P	SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-118B	94322920	INORG	Copper	23		mg/kg		P	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-118D	94324801	INORG	Copper	19.9		mg/kg		P	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-117B	94322915	INORG	Copper	18.7		mg/kg		P	SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-117D	94322916	INORG	Copper	22		mg/kg		P	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-118	94322919	INORG	Copper	25		mg/kg		P	SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-116B	94322918	INORG	Copper	19.4		mg/kg		P	SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	94322914	INORG	Copper	24.7		mg/kg		P	SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-113	94324804	INORG	Copper	17		mg/kg		P	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-113B	94324805	INORG	Copper	34.8		mg/kg		P	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-114	94324802	INORG	Copper	27.1		mg/kg		P	SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-115	94324806	INORG	Copper	19.1		mg/kg		P	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-115B	94324809	INORG	Copper	16.2		mg/kg		P	SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-99	943339-6	RAD	Cs-134	.04		pCi/g	U		SOIL	ANL-09	260	0'-0.5'	24-OCT-94
09-93	943331-3	RAD	Cs-134	.04		pCi/g	U		SOIL	ANL-09	159	0'-0.5'	21-OCT-94
09-94B	943331-6	RAD	Cs-134	.04		pCi/g	U		SOIL	ANL-09	164	3.5'-4'	21-OCT-94
09-95	943331-7	RAD	Cs-134	.04		pCi/g	U		SOIL	ANL-09	167	0'-0.5'	21-OCT-94
09-85	943333-13	RAD	Cs-134	.04		pCi/g	U		SOIL	ANL-09	77	0'-0.5'	20-OCT-94
09-83	943333-9	RAD	Cs-134	.04		pCi/g	U		SOIL	ANL-09	41	0'-0.5'	20-OCT-94
09-92	943331-1	RAD	Cs-134	.04		pCi/g	U		SOIL	ANL-09	155	0'-0.5'	21-OCT-94
09-92B	943331-2	RAD	Cs-134	.04		pCi/g	U		SOIL	ANL-09	155	3.5'-4'	21-OCT-94
09-91	943334-10	RAD	Cs-134	.04		pCi/g	U		SOIL	ANL-09	132	0'-0.5'	20-OCT-94
09-91B	943334-11	RAD	Cs-134	.04		pCi/g	U		SOIL	ANL-09	132	3.5'-4'	20-OCT-94
09-89A	943334-7	RAD	Cs-134	.04		pCi/g	U		SOIL	ANL-09	101	0.8'-1.3'	20-OCT-94
09-87	943334-4	RAD	Cs-134	.04		pCi/g	U		SOIL	ANL-09	82	0'-0.5'	20-OCT-94
09-90B	943334-9	RAD	Cs-134	.04		pCi/g	U		SOIL	ANL-09	125	3.5'-4'	20-OCT-94
09-89	943334-6	RAD	Cs-134	.05	.02	pCi/g			SOIL	ANL-09	101	0'-0.5'	20-OCT-94
09-85B	943334-2	RAD	Cs-134	.04		pCi/g	U		SOIL	ANL-09	77	3.5'-4'	20-OCT-94
09-84	943333-11	RAD	Cs-134	.04		pCi/g	U		SOIL	ANL-09	62	0'-0.5'	20-OCT-94
09-84B	943333-12	RAD	Cs-134	.04		pCi/g	U		SOIL	ANL-09	62	3.5'-4'	20-OCT-94
09-87A	943334-5	RAD	Cs-134	.04		pCi/g	U		SOIL	ANL-09	82	3.5'-4'	20-OCT-94
09-93B	943331-4	RAD	Cs-134	.04		pCi/g	U		SOIL	ANL-09	159	3.5'-4'	21-OCT-94
09-98	943331-12	RAD	Cs-134	.04		pCi/g	U		SOIL	ANL-09	249	0'-0.5'	21-OCT-94
09-97	943331-11	RAD	Cs-134	.04		pCi/g	U		SOIL	ANL-09	216	0'-0.5'	21-OCT-94
09-94	943331-5	RAD	Cs-134	.04		pCi/g	U		SOIL	ANL-09	164	0'-0.5'	21-OCT-94
09-96	943331-9	RAD	Cs-134	.04		pCi/g	U		SOIL	ANL-09	203	0'-0.5'	21-OCT-94
09-99B	943339-7	RAD	Cs-134	.04		pCi/g	U		SOIL	ANL-09	260	3.5'-4'	24-OCT-94
09-90	943334-8	RAD	Cs-134	.04		pCi/g	U		SOIL	ANL-09	125	0'-0.5'	20-OCT-94
09-115B	943329-6	RAD	Cs-134	.04		pCi/g	U		SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-80B	943333-5	RAD	Cs-134	.04		pCi/g	U		SOIL	ANL-09	7	3.5'-4'	20-OCT-94
09-112B	943329-8	RAD	Cs-134	.04		pCi/g	U		SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-112D	943329-9	RAD	Cs-134	.04		pCi/g	U		SOIL	ANL-09	356	5'-5.5'	24-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
09-113	943340-2	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-111B	943329-3	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	433	3.5'-4'	21-OCT-94
09-112	943329-7	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-116	943330-8	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-114B	943340-1	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-115	943340-4	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-113B	943340-3	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-98B	943329-1	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	249	3.5'-4'	21-OCT-94
09-97B	943331-13	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	216	3.5'-4'	21-OCT-94
09-96B	943331-10	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	203	3.5'-4'	21-OCT-94
09-95B	943331-8	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	167	3.5'-4'	21-OCT-94
09-83B	943333-10	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	41	3.5'-4'	20-OCT-94
09-82	943333-7	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	23	0'-0.5'	20-OCT-94
09-82B	943333-8	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	23	3.5'-4'	20-OCT-94
09-80	943333-3	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	7	0'-0.5'	20-OCT-94
09-103	943340-13	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	283	0'-0.5'	24-OCT-94
09-103B	943339-1	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	283	3.5'-4'	24-OCT-94
09-100B	943339-5	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	264	3.5'-4'	24-OCT-94
09-101	943339-2	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	269	0'-0.5'	24-OCT-94
09-100	943339-4	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	264	0'-0.5'	24-OCT-94
09-105	943340-7	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	328	0'-0.5'	24-OCT-94
09-105B	943340-9	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	328	3.5'-4'	24-OCT-94
09-104	94334-11	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	321	0'-0.5'	24-OCT-94
09-104B	94334-12	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	321	3.5'-4'	24-OCT-94
09-101B	943339-3	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	269	3.5'-4'	24-OCT-94
09-108	943330-1	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	412	0'-0.5'	24-OCT-94
09-108A	943330-3	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	412	3.5'-4'	24-OCT-94
09-107	943340-5	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	347	0'-0.5'	24-OCT-94
09-107B	943340-6	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	347	3.5'-4'	24-OCT-94
09-110B	943329-5	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	431	3.0'-3.5'	21-OCT-94
09-111	943329-2	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	433	0'-0.5'	21-OCT-94
09-110	943329-4	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	431	0'-0.5'	21-OCT-94
09-114	943330-13	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-117D	943330-7	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-116B	943330-9	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	943330-5	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-118B	943330-11	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-118	943330-10	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-118D	943330-12	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-117B	943330-6	RAD	Cs-134	.04		pCi/g	U	SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-80B	943333-5	RAD	Cs-137	.62	.08	pCi/g		SOIL	ANL-09	7	3.5'-4'	20-OCT-94
09-114	943330-13	RAD	Cs-137	2.6	.10	pCi/g		SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-112B	943329-8	RAD	Cs-137	.01		pCi/g	U	SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-112D	943329-9	RAD	Cs-137	.01		pCi/g	U	SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-113	943340-2	RAD	Cs-137	1.4	.10	pCi/g		SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-111B	943329-3	RAD	Cs-137	.01		pCi/g	U	SOIL	ANL-09	433	3.5'-4'	21-OCT-94
09-112	943329-7	RAD	Cs-137	.54	.06	pCi/g		SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-116	943330-8	RAD	Cs-137	1.9	.10	pCi/g		SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-114B	943340-1	RAD	Cs-137	.1	.04	pCi/g		SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-97B	943331-13	RAD	Cs-137	.01		pCi/g	U	SOIL	ANL-09	216	3.5'-4'	21-OCT-94
09-83B	943333-10	RAD	Cs-137	.01		pCi/g	U	SOIL	ANL-09	41	3.5'-4'	20-OCT-94
09-82	943333-7	RAD	Cs-137	.88	.09	pCi/g		SOIL	ANL-09	23	0'-0.5'	20-OCT-94
09-82B	943333-8	RAD	Cs-137	.06	.03	pCi/g		SOIL	ANL-09	23	3.5'-4'	20-OCT-94
09-80	943333-3	RAD	Cs-137	.6	.07	pCi/g		SOIL	ANL-09	7	0'-0.5'	20-OCT-94
09-103	943340-13	RAD	Cs-137	.49	.07	pCi/g		SOIL	ANL-09	283	0'-0.5'	24-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
09-103B	943339-1	RAD	Cs-137	.01		pCi/g	U	SOIL	ANL-09	283	3.5'-4'	24-OCT-94
09-104	94334-11	RAD	Cs-137	.1	.03	pCi/g		SOIL	ANL-09	321	0'-0.5'	24-OCT-94
09-104B	94334-12	RAD	Cs-137	.01		pCi/g	U	SOIL	ANL-09	321	3.5'-4'	24-OCT-94
09-96B	943331-10	RAD	Cs-137	.29	.05	pCi/g		SOIL	ANL-09	203	3.5'-4'	21-OCT-94
09-95B	943331-8	RAD	Cs-137	.01		pCi/g	U	SOIL	ANL-09	167	3.5'-4'	21-OCT-94
09-96	943331-9	RAD	Cs-137	4.57	.20	pCi/g		SOIL	ANL-09	203	0'-0.5'	21-OCT-94
09-101B	943339-3	RAD	Cs-137	.01		pCi/g	U	SOIL	ANL-09	269	3.5'-4'	24-OCT-94
09-108	943330-1	RAD	Cs-137	17	.50	pCi/g		SOIL	ANL-09	412	0'-0.5'	24-OCT-94
09-108A	943330-3	RAD	Cs-137	1.9	.10	pCi/g		SOIL	ANL-09	412	3.5'-4'	24-OCT-94
09-107	943340-5	RAD	Cs-137	.2	.04	pCi/g		SOIL	ANL-09	347	0'-0.5'	24-OCT-94
09-107B	943340-6	RAD	Cs-137	.01		pCi/g	U	SOIL	ANL-09	347	3.5'-4'	24-OCT-94
09-110B	943329-5	RAD	Cs-137	.01		pCi/g	U	SOIL	ANL-09	431	3.0'-3.5'	21-OCT-94
09-111	943329-2	RAD	Cs-137	2.4	.10	pCi/g		SOIL	ANL-09	433	0'-0.5'	21-OCT-94
09-110	943329-4	RAD	Cs-137	.87	.08	pCi/g		SOIL	ANL-09	431	0'-0.5'	21-OCT-94
09-100B	943339-5	RAD	Cs-137	.07	.03	pCi/g		SOIL	ANL-09	264	3.5'-4'	24-OCT-94
09-101	943339-2	RAD	Cs-137	3.1	.10	pCi/g		SOIL	ANL-09	269	0'-0.5'	24-OCT-94
09-100	943339-4	RAD	Cs-137	5.2	.20	pCi/g		SOIL	ANL-09	264	0'-0.5'	24-OCT-94
09-105	943340-7	RAD	Cs-137	.42	.06	pCi/g		SOIL	ANL-09	328	0'-0.5'	24-OCT-94
09-105B	943340-9	RAD	Cs-137	.01		pCi/g	U	SOIL	ANL-09	328	3.5'-4'	24-OCT-94
09-115	943340-4	RAD	Cs-137	.01		pCi/g	U	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-113B	943340-3	RAD	Cs-137	.01		pCi/g	U	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-117	943330-5	RAD	Cs-137	4.4	.20	pCi/g		SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-116B	943330-9	RAD	Cs-137	.04	.02	pCi/g		SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-115B	943329-6	RAD	Cs-137	.01		pCi/g	U	SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-117D	943330-7	RAD	Cs-137	.01		pCi/g	U	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-99B	943339-7	RAD	Cs-137	.01		pCi/g	U	SOIL	ANL-09	260	3.5'-4'	24-OCT-94
09-89	943334-6	RAD	Cs-137	1.2	.10	pCi/g		SOIL	ANL-09	101	0'-0.5'	20-OCT-94
09-85	943333-13	RAD	Cs-137	18	1.00	pCi/g		SOIL	ANL-09	77	0'-0.5'	20-OCT-94
09-85B	943334-2	RAD	Cs-137	.01		pCi/g	U	SOIL	ANL-09	77	3.5'-4'	20-OCT-94
09-84	943333-11	RAD	Cs-137	6.8	.30	pCi/g		SOIL	ANL-09	62	0'-0.5'	20-OCT-94
09-84B	943333-12	RAD	Cs-137	.3	.04	pCi/g		SOIL	ANL-09	62	3.5'-4'	20-OCT-94
09-91B	943334-11	RAD	Cs-137	.01		pCi/g	U	SOIL	ANL-09	132	3.5'-4'	20-OCT-94
09-89A	943334-7	RAD	Cs-137	1.2	.10	pCi/g		SOIL	ANL-09	101	0.8'-1.3'	20-OCT-94
09-87	943334-4	RAD	Cs-137	2.8	.10	pCi/g		SOIL	ANL-09	82	0'-0.5'	20-OCT-94
09-90B	943334-9	RAD	Cs-137	.01		pCi/g	U	SOIL	ANL-09	125	3.5'-4'	20-OCT-94
09-87A	943334-5	RAD	Cs-137	.23	.04	pCi/g		SOIL	ANL-09	82	3.5'-4'	20-OCT-94
09-94B	943331-6	RAD	Cs-137	.01		pCi/g	U	SOIL	ANL-09	164	3.5'-4'	21-OCT-94
09-95	943331-7	RAD	Cs-137	13	.40	pCi/g		SOIL	ANL-09	167	0'-0.5'	21-OCT-94
09-93	943331-3	RAD	Cs-137	1.1	.10	pCi/g		SOIL	ANL-09	159	0'-0.5'	21-OCT-94
09-93B	943331-4	RAD	Cs-137	.01		pCi/g	U	SOIL	ANL-09	159	3.5'-4'	21-OCT-94
09-94	943331-5	RAD	Cs-137	4.38	.20	pCi/g		SOIL	ANL-09	164	0'-0.5'	21-OCT-94
09-118D	943330-12	RAD	Cs-137	.01		pCi/g	U	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-118	943330-10	RAD	Cs-137	.57	.06	pCi/g		SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-118B	943330-11	RAD	Cs-137	.01		pCi/g	U	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-117B	943330-6	RAD	Cs-137	.95	.07	pCi/g		SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-90	943334-8	RAD	Cs-137	5.5	.20	pCi/g		SOIL	ANL-09	125	0'-0.5'	20-OCT-94
09-97	943331-11	RAD	Cs-137	2.72	.10	pCi/g		SOIL	ANL-09	216	0'-0.5'	21-OCT-94
09-98	943331-12	RAD	Cs-137	5	.50	pCi/g		SOIL	ANL-09	249	0'-0.5'	21-OCT-94
09-83	943333-9	RAD	Cs-137	1.6	.10	pCi/g		SOIL	ANL-09	41	0'-0.5'	20-OCT-94
09-92	943331-1	RAD	Cs-137	1.7	.10	pCi/g		SOIL	ANL-09	155	0'-0.5'	21-OCT-94
09-92B	943331-2	RAD	Cs-137	.01		pCi/g	U	SOIL	ANL-09	155	3.5'-4'	21-OCT-94
09-91	943334-10	RAD	Cs-137	3.1	.20	pCi/g		SOIL	ANL-09	132	0'-0.5'	20-OCT-94
09-99	943339-6	RAD	Cs-137	.6	.10	pCi/g		SOIL	ANL-09	260	0'-0.5'	24-OCT-94
09-98B	943329-1	RAD	Cs-137	.01		pCi/g	U	SOIL	ANL-09	249	3.5'-4'	21-OCT-94
09-112D	94324810	INORG	Cyanide	7.9		mg/kg	UJ CA	SOIL	ANL-09	356	5'-5.5'	24-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q Flags		Matrix	Type Location	Location	Depth Range(ft)	Sample Date
09-116	94322917	INORG	Cyanide	.41		mg/kg	UJ	CA	SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-115B	94324809	INORG	Cyanide	.41		mg/kg	UJ	CA	SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-115	94324806	INORG	Cyanide	.42		mg/kg	UJ	CA	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-116B	94322918	INORG	Cyanide	.41		mg/kg	UJ	CA	SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	94322914	INORG	Cyanide	.41		mg/kg	UJ	CA	SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-112	94324812	INORG	Cyanide	.42		mg/kg	UJ	CA	SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-112B	94324811	INORG	Cyanide	.43		mg/kg	UJ	CA	SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-113	94324804	INORG	Cyanide	.41		mg/kg	UJ	CA	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-113B	94324805	INORG	Cyanide	.42		mg/kg	UJ	CA	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-114	94324802	INORG	Cyanide	.43		mg/kg	UJ	CA	SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-114B	94324803	INORG	Cyanide	.42		mg/kg	UJ	CA	SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-118B	94322920	INORG	Cyanide	.42		mg/kg	UJ	CA	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-118D	94324801	INORG	Cyanide	.42		mg/kg	UJ	CA	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-117B	94322915	INORG	Cyanide	.41		mg/kg	UJ	CA	SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-117D	94322916	INORG	Cyanide	.42		mg/kg	UJ	CA	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-118	94322919	INORG	Cyanide	.41		mg/kg	UJ	CA	SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-99B	943339-7	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	260	3.5'-4'	24-OCT-94
09-94B	943331-6	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	164	3.5'-4'	21-OCT-94
09-87A	943334-5	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	82	3.5'-4'	20-OCT-94
09-89A	943334-7	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	101	0.8'-1.3'	20-OCT-94
09-91	943334-10	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	132	0'-0.5'	20-OCT-94
09-91B	943334-11	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	132	3.5'-4'	20-OCT-94
09-90B	943334-9	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	125	3.5'-4'	20-OCT-94
09-89	943334-6	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	101	0'-0.5'	20-OCT-94
09-85	943333-13	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	77	0'-0.5'	20-OCT-94
09-85B	943333-2	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	77	3.5'-4'	20-OCT-94
09-84	943333-11	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	62	0'-0.5'	20-OCT-94
09-84B	943333-12	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	62	3.5'-4'	20-OCT-94
09-83	943333-9	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	41	0'-0.5'	20-OCT-94
09-92	943331-1	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	155	0'-0.5'	21-OCT-94
09-118D	943330-12	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-118	943330-10	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-118B	943330-11	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-117B	943330-6	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-90	943334-8	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	125	0'-0.5'	20-OCT-94
09-92B	943331-2	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	155	3.5'-4'	21-OCT-94
09-87	943334-4	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	82	0'-0.5'	20-OCT-94
09-94	943331-5	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	164	0'-0.5'	21-OCT-94
09-95	943331-7	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	167	0'-0.5'	21-OCT-94
09-98B	943329-1	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	249	3.5'-4'	21-OCT-94
09-93	943331-3	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	159	0'-0.5'	21-OCT-94
09-93B	943331-4	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	159	3.5'-4'	21-OCT-94
09-116B	943330-9	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	943330-5	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-115B	943329-6	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-80	943333-3	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	7	0'-0.5'	20-OCT-94
09-80B	943333-5	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	7	3.5'-4'	20-OCT-94
09-117D	943330-7	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-115	943340-4	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-108	943330-1	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	412	0'-0.5'	24-OCT-94
09-111	943329-2	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	433	0'-0.5'	21-OCT-94
09-110	943329-4	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	431	0'-0.5'	21-OCT-94
09-108A	943330-3	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	412	3.5'-4'	24-OCT-94
09-114	943330-13	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-112B	943329-8	RAD	Eu-152	.06		pCi/g	U		SOIL	ANL-09	356	3.5'-4'	24-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
09-112D	943329-9	RAD	Eu-152	.06		pCi/g	U	SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-111B	943329-3	RAD	Eu-152	.06		pCi/g	U	SOIL	ANL-09	433	3.5'-4'	21-OCT-94
09-112	943329-7	RAD	Eu-152	.06		pCi/g	U	SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-100B	943339-5	RAD	Eu-152	.06		pCi/g	U	SOIL	ANL-09	264	3.5'-4'	24-OCT-94
09-105B	943340-9	RAD	Eu-152	.06		pCi/g	U	SOIL	ANL-09	328	3.5'-4'	24-OCT-94
09-103B	943339-1	RAD	Eu-152	.06		pCi/g	U	SOIL	ANL-09	283	3.5'-4'	24-OCT-94
09-104	94334-11	RAD	Eu-152	.06		pCi/g	U	SOIL	ANL-09	321	0'-0.5'	24-OCT-94
09-104B	94334-12	RAD	Eu-152	.06		pCi/g	U	SOIL	ANL-09	321	3.5'-4'	24-OCT-94
09-101B	943339-3	RAD	Eu-152	.06		pCi/g	U	SOIL	ANL-09	269	3.5'-4'	24-OCT-94
09-107	943340-5	RAD	Eu-152	.06		pCi/g	U	SOIL	ANL-09	347	0'-0.5'	24-OCT-94
09-107B	943340-6	RAD	Eu-152	.06		pCi/g	U	SOIL	ANL-09	347	3.5'-4'	24-OCT-94
09-110B	943329-5	RAD	Eu-152	.06		pCi/g	U	SOIL	ANL-09	431	3.0'-3.5'	21-OCT-94
09-99	943339-6	RAD	Eu-152	.06		pCi/g	U	SOIL	ANL-09	260	0'-0.5'	24-OCT-94
09-97B	943331-13	RAD	Eu-152	.06		pCi/g	U	SOIL	ANL-09	216	3.5'-4'	21-OCT-94
09-98	943331-12	RAD	Eu-152	.06		pCi/g	U	SOIL	ANL-09	249	0'-0.5'	21-OCT-94
09-96B	943331-10	RAD	Eu-152	.06		pCi/g	U	SOIL	ANL-09	203	3.5'-4'	21-OCT-94
09-97	943331-11	RAD	Eu-152	.06		pCi/g	U	SOIL	ANL-09	216	0'-0.5'	21-OCT-94
09-95B	943331-8	RAD	Eu-152	.06		pCi/g	U	SOIL	ANL-09	167	3.5'-4'	21-OCT-94
09-96	943331-9	RAD	Eu-152	.06		pCi/g	U	SOIL	ANL-09	203	0'-0.5'	21-OCT-94
09-83B	943333-10	RAD	Eu-152	.06		pCi/g	U	SOIL	ANL-09	41	3.5'-4'	20-OCT-94
09-82	943333-7	RAD	Eu-152	.06		pCi/g	U	SOIL	ANL-09	23	0'-0.5'	20-OCT-94
09-82B	943333-8	RAD	Eu-152	.06		pCi/g	U	SOIL	ANL-09	23	3.5'-4'	20-OCT-94
09-103	943340-13	RAD	Eu-152	.06		pCi/g	U	SOIL	ANL-09	283	0'-0.5'	24-OCT-94
09-101	943339-2	RAD	Eu-152	.06		pCi/g	U	SOIL	ANL-09	269	0'-0.5'	24-OCT-94
09-100	943339-4	RAD	Eu-152	.06		pCi/g	U	SOIL	ANL-09	264	0'-0.5'	24-OCT-94
09-105	943340-7	RAD	Eu-152	.06		pCi/g	U	SOIL	ANL-09	328	0'-0.5'	24-OCT-94
09-116	943330-8	RAD	Eu-152	.06		pCi/g	U	SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-114B	943340-1	RAD	Eu-152	.06		pCi/g	U	SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-113B	943340-3	RAD	Eu-152	.06		pCi/g	U	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-113	943340-2	RAD	Eu-152	.06		pCi/g	U	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-117D	943330-7	RAD	Eu-154	.04		pCi/g	U	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-114	943330-13	RAD	Eu-154	.04		pCi/g	U	SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-111B	943329-3	RAD	Eu-154	.04		pCi/g	U	SOIL	ANL-09	433	3.5'-4'	21-OCT-94
09-112	943329-7	RAD	Eu-154	.04		pCi/g	U	SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-100B	943339-5	RAD	Eu-154	.04		pCi/g	U	SOIL	ANL-09	264	3.5'-4'	24-OCT-94
09-108	943330-1	RAD	Eu-154	.04		pCi/g	U	SOIL	ANL-09	412	0'-0.5'	24-OCT-94
09-110	943329-4	RAD	Eu-154	.04		pCi/g	U	SOIL	ANL-09	431	0'-0.5'	21-OCT-94
09-108A	943330-3	RAD	Eu-154	.04		pCi/g	U	SOIL	ANL-09	412	3.5'-4'	24-OCT-94
09-112B	943329-8	RAD	Eu-154	.04		pCi/g	U	SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-112D	943329-9	RAD	Eu-154	.04		pCi/g	U	SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-116	943330-8	RAD	Eu-154	.04		pCi/g	U	SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-114B	943340-1	RAD	Eu-154	.04		pCi/g	U	SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-115	943340-4	RAD	Eu-154	.04		pCi/g	U	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-113	943340-2	RAD	Eu-154	.04		pCi/g	U	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-97	943331-11	RAD	Eu-154	.04		pCi/g	U	SOIL	ANL-09	216	0'-0.5'	21-OCT-94
09-95B	943331-8	RAD	Eu-154	.04		pCi/g	U	SOIL	ANL-09	167	3.5'-4'	21-OCT-94
09-103	943340-13	RAD	Eu-154	.04		pCi/g	U	SOIL	ANL-09	283	0'-0.5'	24-OCT-94
09-101	943339-2	RAD	Eu-154	.04		pCi/g	U	SOIL	ANL-09	269	0'-0.5'	24-OCT-94
09-100	943339-4	RAD	Eu-154	.04		pCi/g	U	SOIL	ANL-09	264	0'-0.5'	24-OCT-94
09-105	943340-7	RAD	Eu-154	.04		pCi/g	U	SOIL	ANL-09	328	0'-0.5'	24-OCT-94
09-105B	943340-9	RAD	Eu-154	.04		pCi/g	U	SOIL	ANL-09	328	3.5'-4'	24-OCT-94
09-103B	943339-1	RAD	Eu-154	.04		pCi/g	U	SOIL	ANL-09	283	3.5'-4'	24-OCT-94
09-104	94334-11	RAD	Eu-154	.04		pCi/g	U	SOIL	ANL-09	321	0'-0.5'	24-OCT-94
09-101B	943339-3	RAD	Eu-154	.04		pCi/g	U	SOIL	ANL-09	269	3.5'-4'	24-OCT-94
09-107	943340-5	RAD	Eu-154	.04		pCi/g	U	SOIL	ANL-09	347	0'-0.5'	24-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
09-107B	943340-6	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	347	3.5'-4'	24-OCT-94
09-104B	94334-12	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	321	3.5'-4'	24-OCT-94
09-110B	943329-5	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	431	3.0'-3.5'	21-OCT-94
09-98B	943329-1	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	249	3.5'-4'	21-OCT-94
09-99	943339-6	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	260	0'-0.5'	24-OCT-94
09-97B	943331-13	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	216	3.5'-4'	21-OCT-94
09-98	943331-12	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	249	0'-0.5'	21-OCT-94
09-96B	943331-10	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	203	3.5'-4'	21-OCT-94
09-96	943331-9	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	203	0'-0.5'	21-OCT-94
09-83B	943333-10	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	41	3.5'-4'	20-OCT-94
09-82	943333-7	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	23	0'-0.5'	20-OCT-94
09-82B	943333-8	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	23	3.5'-4'	20-OCT-94
09-111	943329-2	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	433	0'-0.5'	21-OCT-94
09-113B	943340-3	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-99B	943339-7	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	260	3.5'-4'	24-OCT-94
09-90B	943334-9	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	125	3.5'-4'	20-OCT-94
09-91	943334-10	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	132	0'-0.5'	20-OCT-94
09-91B	943334-11	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	132	3.5'-4'	20-OCT-94
09-89	943334-6	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	101	0'-0.5'	20-OCT-94
09-89A	943334-7	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	101	0.8'-1.3'	20-OCT-94
09-87	943334-4	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	82	0'-0.5'	20-OCT-94
09-87A	943334-5	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	82	3.5'-4'	20-OCT-94
09-94	943331-5	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	164	0'-0.5'	21-OCT-94
09-94B	943331-6	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	164	3.5'-4'	21-OCT-94
09-90	943334-8	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	125	0'-0.5'	20-OCT-94
09-85	943333-13	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	77	0'-0.5'	20-OCT-94
09-85B	943334-2	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	77	3.5'-4'	20-OCT-94
09-84	943333-11	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	62	0'-0.5'	20-OCT-94
09-84B	943333-12	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	62	3.5'-4'	20-OCT-94
09-83	943333-9	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	41	0'-0.5'	20-OCT-94
09-92	943331-1	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	155	0'-0.5'	21-OCT-94
09-92B	943331-2	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	155	3.5'-4'	21-OCT-94
09-116B	943330-9	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	943330-5	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-115B	943329-6	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-80	943333-3	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	7	0'-0.5'	20-OCT-94
09-80B	943333-5	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	7	3.5'-4'	20-OCT-94
09-118D	943330-12	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-118	943330-10	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-118B	943330-11	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-117B	943330-6	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-93B	943331-4	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	159	3.5'-4'	21-OCT-94
09-95	943331-7	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	167	0'-0.5'	21-OCT-94
09-93	943331-3	RAD	Eu-154	.04		pCi/g	U		SOIL	ANL-09	159	0'-0.5'	21-OCT-94
09-112D	94324810	INORG	Iron	16300		mg/kg		P	SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-116	94322917	INORG	Iron	19400		mg/kg		P	SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-117	94322914	INORG	Iron	18200		mg/kg		P	SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-118B	94322920	INORG	Iron	19700		mg/kg		P	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-118D	94324801	INORG	Iron	19800		mg/kg		P	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-112	94324812	INORG	Iron	23600		mg/kg		P	SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-112B	94324811	INORG	Iron	18300		mg/kg		P	SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-113	94324804	INORG	Iron	16200		mg/kg		P	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-113B	94324805	INORG	Iron	20500		mg/kg		P	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-114	94324802	INORG	Iron	23300		mg/kg		P	SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-114B	94324803	INORG	Iron	25500		mg/kg		P	SOIL	ANL-09	366	3'-3.5'	24-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
09-117B	94322915	INORG	Iron	17100		mg/kg		P	SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-117D	94322916	INORG	Iron	19300		mg/kg		P	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-118	94322919	INORG	Iron	20900		mg/kg		P	SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-116B	94322918	INORG	Iron	16900		mg/kg		P	SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-115	94324806	INORG	Iron	17700		mg/kg		P	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-115B	94324809	INORG	Iron	15300		mg/kg		P	SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-112D	94324810	INORG	Lead	13.1		mg/kg	J	F	SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-112	94324812	INORG	Lead	16.4		mg/kg	J	F	SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-112B	94324811	INORG	Lead	15.3		mg/kg	J	F	SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-113	94324804	INORG	Lead	13.3		mg/kg	J	F	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-113B	94324805	INORG	Lead	13.3		mg/kg	J	F	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-114	94324802	INORG	Lead	17.9		mg/kg	J	F	SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-114B	94324803	INORG	Lead	15.7		mg/kg	J	F	SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-118B	94322920	INORG	Lead	15.7		mg/kg	J	F	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-118D	94324801	INORG	Lead	13.7		mg/kg	J	F	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-117B	94322915	INORG	Lead	12.3		mg/kg	J	F	SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-117D	94322916	INORG	Lead	14.8		mg/kg	J	F	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-118	94322919	INORG	Lead	37.7		mg/kg	J	F	SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-116B	94322918	INORG	Lead	11.1		mg/kg	J	F	SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	94322914	INORG	Lead	39.7		mg/kg	J	F	SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-115	94324806	INORG	Lead	13.3		mg/kg	J	F	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-115B	94324809	INORG	Lead	16.4		mg/kg	J	F	SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-116	94322917	INORG	Lead	18.1		mg/kg	J	F	SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-112D	94324810	INORG	Magnesium	14000		mg/kg		P	SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-112	94324812	INORG	Magnesium	13900		mg/kg		P	SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-112B	94324811	INORG	Magnesium	16100		mg/kg		P	SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-113	94324804	INORG	Magnesium	14400		mg/kg		P	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-113B	94324805	INORG	Magnesium	16100		mg/kg		P	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-114	94324802	INORG	Magnesium	12100		mg/kg		P	SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-114B	94324803	INORG	Magnesium	16900		mg/kg		P	SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-118B	94322920	INORG	Magnesium	11700		mg/kg		P	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-118D	94324801	INORG	Magnesium	15200		mg/kg		P	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-117B	94322915	INORG	Magnesium	15800		mg/kg		P	SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-117D	94322916	INORG	Magnesium	17300		mg/kg		P	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-118	94322919	INORG	Magnesium	13400		mg/kg		P	SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-116B	94322918	INORG	Magnesium	14800		mg/kg		P	SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	94322914	INORG	Magnesium	11800		mg/kg		P	SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-115	94324806	INORG	Magnesium	13000		mg/kg		P	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-115B	94324809	INORG	Magnesium	12200		mg/kg		P	SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-116	94322917	INORG	Magnesium	12700		mg/kg		P	SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-112D	94324810	INORG	Manganese	389		mg/kg	J	P	SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-112	94324812	INORG	Manganese	632		mg/kg	J	P	SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-112B	94324811	INORG	Manganese	479		mg/kg	J	P	SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-113	94324804	INORG	Manganese	386		mg/kg	J	P	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-113B	94324805	INORG	Manganese	485		mg/kg	J	P	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-114	94324802	INORG	Manganese	583		mg/kg	J	P	SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-114B	94324803	INORG	Manganese	632		mg/kg	J	P	SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-118B	94322920	INORG	Manganese	440		mg/kg	J	P	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-118D	94324801	INORG	Manganese	431		mg/kg	J	P	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-117B	94322915	INORG	Manganese	421		mg/kg	J	P	SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-117D	94322916	INORG	Manganese	496		mg/kg	J	P	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-118	94322919	INORG	Manganese	600		mg/kg	J	P	SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-116B	94322918	INORG	Manganese	431		mg/kg	J	P	SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	94322914	INORG	Manganese	476		mg/kg	J	P	SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-115	94324806	INORG	Manganese	437		mg/kg	J	P	SOIL	ANL-09	362	0'-0.5'	24-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
09-115B	94324809	INORG	Manganese	381		mg/kg	J	P	SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-116	94322917	INORG	Manganese	572		mg/kg	J	P	SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-112D	94324810	INORG	Mercury	.12		mg/kg	U	CV	SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-112	94324812	INORG	Mercury	.12		mg/kg	U	CV	SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-112B	94324811	INORG	Mercury	.12		mg/kg	U	CV	SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-113	94324804	INORG	Mercury	.12		mg/kg	U	CV	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-113B	94324805	INORG	Mercury	.25		mg/kg		CV	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-114	94324802	INORG	Mercury	.33		mg/kg		CV	SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-114B	94324803	INORG	Mercury	.12		mg/kg	U	CV	SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-118B	94322920	INORG	Mercury	.12		mg/kg		CV	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-118D	94324801	INORG	Mercury	.12		mg/kg	U	CV	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-117B	94322915	INORG	Mercury	.12		mg/kg		CV	SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-117D	94322916	INORG	Mercury	.12		mg/kg		CV	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-118	94322919	INORG	Mercury	.12		mg/kg	U	CV	SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-116B	94322918	INORG	Mercury	.12		mg/kg		CV	SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	94322914	INORG	Mercury	.27		mg/kg	U	CV	SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-115	94324806	INORG	Mercury	.12		mg/kg	U	CV	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-115B	94324809	INORG	Mercury	.12		mg/kg	U	CV	SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-116	94322917	INORG	Mercury	.12		mg/kg	U	CV	SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-99	943339-6	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	260	0'-0.5'	24-OCT-94
09-80B	943333-5	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	7	3.5'-4'	20-OCT-94
09-118B	943330-11	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-118D	943330-12	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-90B	943334-9	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	125	3.5'-4'	20-OCT-94
09-91	943334-10	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	132	0'-0.5'	20-OCT-94
09-87	943334-4	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	82	0'-0.5'	20-OCT-94
09-85B	943334-2	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	77	3.5'-4'	20-OCT-94
09-84B	943333-12	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	62	3.5'-4'	20-OCT-94
09-116	943330-8	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-116B	943330-9	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-114B	943340-1	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-115	943340-4	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-113B	943340-3	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-117D	943330-7	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-118	943330-10	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-117	943330-5	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-117B	943330-6	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-115B	943329-6	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-85	943333-13	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	77	0'-0.5'	20-OCT-94
09-92B	943331-2	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	155	3.5'-4'	21-OCT-94
09-93	943331-3	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	159	0'-0.5'	21-OCT-94
09-91B	943334-11	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	132	3.5'-4'	20-OCT-94
09-92	943331-1	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	155	0'-0.5'	21-OCT-94
09-90	943334-8	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	125	0'-0.5'	20-OCT-94
09-89A	943334-7	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	101	0.8'-1.3'	20-OCT-94
09-87A	943334-5	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	82	3.5'-4'	20-OCT-94
09-94	943331-5	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	164	0'-0.5'	21-OCT-94
09-93B	943331-4	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	159	3.5'-4'	21-OCT-94
09-95	943331-7	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	167	0'-0.5'	21-OCT-94
09-89	943334-6	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	101	0'-0.5'	20-OCT-94
09-94B	943331-6	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	164	3.5'-4'	21-OCT-94
09-96	943331-9	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	203	0'-0.5'	21-OCT-94
09-95B	943331-8	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	167	3.5'-4'	21-OCT-94
09-112	943329-7	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-114	943330-13	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	366	0'-0.5'	24-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
09-110	943329-4	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	431	0'-0.5'	21-OCT-94
09-111	943329-2	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	433	0'-0.5'	21-OCT-94
09-112B	943329-8	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-111B	943329-3	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	433	3.5'-4'	21-OCT-94
09-80	943333-3	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	7	0'-0.5'	20-OCT-94
09-100B	943339-5	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	264	3.5'-4'	24-OCT-94
09-103B	943339-1	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	283	3.5'-4'	24-OCT-94
09-101B	943339-3	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	269	3.5'-4'	24-OCT-94
09-100	943339-4	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	264	0'-0.5'	24-OCT-94
09-104	94334-11	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	321	0'-0.5'	24-OCT-94
09-104B	94334-12	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	321	3.5'-4'	24-OCT-94
09-103	943340-13	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	283	0'-0.5'	24-OCT-94
09-97	943331-11	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	216	0'-0.5'	21-OCT-94
09-97B	943331-13	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	216	3.5'-4'	21-OCT-94
09-96B	943331-10	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	203	3.5'-4'	21-OCT-94
09-83B	943333-10	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	41	3.5'-4'	20-OCT-94
09-84	943333-11	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	62	0'-0.5'	20-OCT-94
09-82B	943333-8	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	23	3.5'-4'	20-OCT-94
09-83	943333-9	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	41	0'-0.5'	20-OCT-94
09-82	943333-7	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	23	0'-0.5'	20-OCT-94
09-99B	943339-7	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	260	3.5'-4'	24-OCT-94
09-98	943331-12	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	249	0'-0.5'	21-OCT-94
09-98B	943329-1	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	249	3.5'-4'	21-OCT-94
09-108A	943330-3	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	412	3.5'-4'	24-OCT-94
09-107B	943340-6	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	347	3.5'-4'	24-OCT-94
09-108	943330-1	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	412	0'-0.5'	24-OCT-94
09-107	943340-5	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	347	0'-0.5'	24-OCT-94
09-105	943340-7	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	328	0'-0.5'	24-OCT-94
09-110B	943329-5	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	431	3.0'-3.5'	21-OCT-94
09-112D	943329-9	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-113	943340-2	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-101	943339-2	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	269	0'-0.5'	24-OCT-94
09-105B	943340-9	RAD	Mn-54	.02		pCi/g	U		SOIL	ANL-09	328	3.5'-4'	24-OCT-94
09-112B	94324811	INORG	Nickel	31.6		mg/kg		P	SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-112	94324812	INORG	Nickel	35.6		mg/kg		P	SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-112D	94324810	INORG	Nickel	25.1		mg/kg		P	SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-113B	94324805	INORG	Nickel	29.7		mg/kg		P	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-114	94324802	INORG	Nickel	32.5		mg/kg		P	SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-114B	94324803	INORG	Nickel	28.3		mg/kg		P	SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-118B	94322920	INORG	Nickel	33		mg/kg		P	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-118D	94324801	INORG	Nickel	28		mg/kg		P	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-117B	94322915	INORG	Nickel	28.8		mg/kg		P	SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-117D	94322916	INORG	Nickel	34.5		mg/kg		P	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-118	94322919	INORG	Nickel	31.5		mg/kg		P	SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-116	94322917	INORG	Nickel	32.2		mg/kg		P	SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-116B	94322918	INORG	Nickel	26.6		mg/kg		P	SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	94322914	INORG	Nickel	28.4		mg/kg		P	SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-115	94324806	INORG	Nickel	25.1		mg/kg		P	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-115B	94324809	INORG	Nickel	21.7		mg/kg		P	SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-113	94324804	INORG	Nickel	24.6		mg/kg		P	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-112B	94324811	INORG	Potassium	2740		mg/kg		P	SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-112	94324812	INORG	Potassium	5680		mg/kg		P	SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-112D	94324810	INORG	Potassium	2870		mg/kg		P	SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-113B	94324805	INORG	Potassium	3190		mg/kg		P	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-114	94324802	INORG	Potassium	5340		mg/kg		P	SOIL	ANL-09	366	0'-0.5'	24-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
09-114B	94324803	INORG	Potassium	2710		mg/kg	P	SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-118B	94322920	INORG	Potassium	2740		mg/kg	P	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-118D	94324801	INORG	Potassium	2870		mg/kg	P	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-117B	94322915	INORG	Potassium	2710		mg/kg	P	SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-117D	94322916	INORG	Potassium	3030		mg/kg	P	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-118	94322919	INORG	Potassium	4050		mg/kg	P	SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-116	94322917	INORG	Potassium	3790		mg/kg	P	SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-116B	94322918	INORG	Potassium	2330		mg/kg	P	SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	94322914	INORG	Potassium	3890		mg/kg	P	SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-115	94324806	INORG	Potassium	3160		mg/kg	P	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-115B	94324809	INORG	Potassium	2410		mg/kg	P	SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-113	94324804	INORG	Potassium	2300		mg/kg	P	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-89	943691-7	RAD	Pu-238	0	.02	pCi/g	UJ	SOIL	ANL-09	101	0'-0.5'	20-OCT-94
09-85	943691-2	RAD	Pu-238	0	.02	pCi/g	UJ	SOIL	ANL-09	77	0'-0.5'	20-OCT-94
09-108	943691-4	RAD	Pu-238	.03	.04	pCi/g	UJ	SOIL	ANL-09	412	0'-0.5'	24-OCT-94
09-108	943691-4	RAD	Pu-239/240	0	.03	pCi/g	U	SOIL	ANL-09	412	0'-0.5'	24-OCT-94
09-89	943691-7	RAD	Pu-239/240	.02	.03	pCi/g	U	SOIL	ANL-09	101	0'-0.5'	20-OCT-94
09-85	943691-2	RAD	Pu-239/240	0	.02	pCi/g	U	SOIL	ANL-09	77	0'-0.5'	20-OCT-94
09-99	943339-6	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	260	0'-0.5'	24-OCT-94
09-116	943330-8	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-114B	943340-1	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-115	943340-4	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-113B	943340-3	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-117D	943330-7	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-118	943330-10	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-116B	943330-9	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	943330-5	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-108	943330-1	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	412	0'-0.5'	24-OCT-94
09-114	943330-13	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-112D	943329-9	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-113	943340-2	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-112	943329-7	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-115B	943329-6	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-80B	943333-5	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	7	3.5'-4'	20-OCT-94
09-118B	943330-11	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-118D	943330-12	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-117B	943330-6	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-90B	943334-9	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	125	3.5'-4'	20-OCT-94
09-89	943334-6	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	101	0'-0.5'	20-OCT-94
09-111B	943329-3	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	433	3.5'-4'	21-OCT-94
09-110	943329-4	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	431	0'-0.5'	21-OCT-94
09-85B	943334-2	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	77	3.5'-4'	20-OCT-94
09-89A	943334-7	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	101	0.8'-1.3'	20-OCT-94
09-87	943334-4	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	82	0'-0.5'	20-OCT-94
09-87A	943334-5	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	82	3.5'-4'	20-OCT-94
09-94B	943331-6	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	164	3.5'-4'	21-OCT-94
09-95	943331-7	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	167	0'-0.5'	21-OCT-94
09-93B	943331-4	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	159	3.5'-4'	21-OCT-94
09-94	943331-5	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	164	0'-0.5'	21-OCT-94
09-92	943331-1	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	155	0'-0.5'	21-OCT-94
09-84B	943333-12	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	62	3.5'-4'	20-OCT-94
09-85	943333-13	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	77	0'-0.5'	20-OCT-94
09-92B	943331-2	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	155	3.5'-4'	21-OCT-94
09-93	943331-3	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	159	0'-0.5'	21-OCT-94
09-91	943334-10	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	132	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
09-91B	943334-11	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	132	3.5'-4'	20-OCT-94
09-90	943334-8	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	125	0'-0.5'	20-OCT-94
09-96	943331-9	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	203	0'-0.5'	21-OCT-94
09-95B	943331-8	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	167	3.5'-4'	21-OCT-94
09-97	943331-11	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	216	0'-0.5'	21-OCT-94
09-98B	943329-1	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	249	3.5'-4'	21-OCT-94
09-96B	943331-10	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	203	3.5'-4'	21-OCT-94
09-97B	943331-13	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	216	3.5'-4'	21-OCT-94
09-98	943331-12	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	249	0'-0.5'	21-OCT-94
09-111	943329-2	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	432	0'-0.5'	21-OCT-94
09-110B	943329-5	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	431	3.0'-3.5'	21-OCT-94
09-107	943340-5	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	347	0'-0.5'	24-OCT-94
09-104B	94334-12	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	321	3.5'-4'	24-OCT-94
09-104	94334-11	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	321	0'-0.5'	24-OCT-94
09-82B	943333-8	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	23	3.5'-4'	20-OCT-94
09-83	943333-9	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	41	0'-0.5'	20-OCT-94
09-80	943333-3	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	7	0'-0.5'	20-OCT-94
09-100B	943339-5	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	264	3.5'-4'	24-OCT-94
09-103	943340-13	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	283	0'-0.5'	24-OCT-94
09-103B	943339-1	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	283	3.5'-4'	24-OCT-94
09-101	943339-2	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	269	0'-0.5'	24-OCT-94
09-101B	943339-3	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	269	3.5'-4'	24-OCT-94
09-100	943339-4	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	264	0'-0.5'	24-OCT-94
09-105	943340-7	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	328	0'-0.5'	24-OCT-94
09-105B	943340-9	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	328	3.5'-4'	24-OCT-94
09-108A	943330-3	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	412	3.5'-4'	24-OCT-94
09-107B	943340-6	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	347	3.5'-4'	24-OCT-94
09-112B	943329-8	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-99B	943339-7	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	260	3.5'-4'	24-OCT-94
09-83B	943333-10	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	41	3.5'-4'	20-OCT-94
09-84	943333-11	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	62	0'-0.5'	20-OCT-94
09-82	943333-7	RAD	Ru-106	.01		pCi/g	U	SOIL	ANL-09	23	0'-0.5'	20-OCT-94
09-104B	94334-12	RAD	Sb-125	.08		pCi/g	U	SOIL	ANL-09	321	3.5'-4'	24-OCT-94
09-104	94334-11	RAD	Sb-125	.08		pCi/g	U	SOIL	ANL-09	321	0'-0.5'	24-OCT-94
09-105	943340-7	RAD	Sb-125	.08		pCi/g	U	SOIL	ANL-09	328	0'-0.5'	24-OCT-94
09-101B	943339-3	RAD	Sb-125	.08		pCi/g	U	SOIL	ANL-09	269	3.5'-4'	24-OCT-94
09-103B	943339-1	RAD	Sb-125	.08		pCi/g	U	SOIL	ANL-09	283	3.5'-4'	24-OCT-94
09-80	943333-3	RAD	Sb-125	.08		pCi/g	U	SOIL	ANL-09	7	0'-0.5'	20-OCT-94
09-103	943340-13	RAD	Sb-125	.08		pCi/g	U	SOIL	ANL-09	283	0'-0.5'	24-OCT-94
09-82B	943333-8	RAD	Sb-125	.08		pCi/g	U	SOIL	ANL-09	23	3.5'-4'	20-OCT-94
09-95B	943331-8	RAD	Sb-125	.08		pCi/g	U	SOIL	ANL-09	167	3.5'-4'	21-OCT-94
09-83B	943333-10	RAD	Sb-125	.08		pCi/g	U	SOIL	ANL-09	41	3.5'-4'	20-OCT-94
09-82	943333-7	RAD	Sb-125	.08		pCi/g	U	SOIL	ANL-09	23	0'-0.5'	20-OCT-94
09-100B	943339-5	RAD	Sb-125	.08		pCi/g	U	SOIL	ANL-09	264	3.5'-4'	24-OCT-94
09-101	943339-2	RAD	Sb-125	.08		pCi/g	U	SOIL	ANL-09	269	0'-0.5'	24-OCT-94
09-100	943339-4	RAD	Sb-125	.08		pCi/g	U	SOIL	ANL-09	264	0'-0.5'	24-OCT-94
09-105B	943340-9	RAD	Sb-125	.08		pCi/g	U	SOIL	ANL-09	328	3.5'-4'	24-OCT-94
09-98E	943329-1	RAD	Sb-125	.08		pCi/g	U	SOIL	ANL-09	249	3.5'-4'	21-OCT-94
09-84	943333-11	RAD	Sb-125	.08		pCi/g	U	SOIL	ANL-09	62	0'-0.5'	20-OCT-94
09-84B	943333-12	RAD	Sb-125	.08		pCi/g	U	SOIL	ANL-09	62	3.5'-4'	20-OCT-94
09-85	943333-13	RAD	Sb-125	.08		pCi/g	U	SOIL	ANL-09	77	0'-0.5'	20-OCT-94
09-83	943333-9	RAD	Sb-125	.08		pCi/g	U	SOIL	ANL-09	41	0'-0.5'	20-OCT-94
09-92	943331-1	RAD	Sb-125	.08		pCi/g	U	SOIL	ANL-09	155	0'-0.5'	21-OCT-94
09-92B	943331-2	RAD	Sb-125	.08		pCi/g	U	SOIL	ANL-09	155	3.5'-4'	21-OCT-94
09-91	943334-10	RAD	Sb-125	.08		pCi/g	U	SOIL	ANL-09	132	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
09-91B	943334-11	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	132	3.5'-4'	20-OCT-94
09-110	943329-4	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	431	0'-0.5'	21-OCT-94
09-108	943330-1	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	412	0'-0.5'	24-OCT-94
09-114	943330-13	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-112D	943329-9	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-113	943340-2	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-111B	943329-3	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	433	3.5'-4'	21-OCT-94
09-112	943329-7	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-116	943330-8	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-114B	943340-1	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-115	943340-4	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-113B	943340-3	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-117D	943330-7	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-116B	943330-9	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	943330-5	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-115B	943329-6	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-80B	943333-5	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	7	3.5'-4'	20-OCT-94
09-118	943330-10	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-118B	943330-11	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-118D	943330-12	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-117B	943330-6	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-108A	943330-3	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	412	3.5'-4'	24-OCT-94
09-107	943340-5	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	347	0'-0.5'	24-OCT-94
09-107B	943340-6	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	347	3.5'-4'	24-OCT-94
09-112B	943329-8	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-110B	943329-5	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	431	3.0'-3.5'	21-OCT-94
09-111	943329-2	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	433	0'-0.5'	21-OCT-94
09-90	943334-8	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	125	0'-0.5'	20-OCT-94
09-90B	943334-9	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	125	3.5'-4'	20-OCT-94
09-89	943334-6	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	101	0'-0.5'	20-OCT-94
09-85B	943334-2	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	77	3.5'-4'	20-OCT-94
09-89A	943334-7	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	101	0.8'-1.3'	20-OCT-94
09-87	943334-4	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	82	0'-0.5'	20-OCT-94
09-87A	943334-5	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	82	3.5'-4'	20-OCT-94
09-94B	943331-6	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	164	3.5'-4'	21-OCT-94
09-95	943331-7	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	167	0'-0.5'	21-OCT-94
09-93	943331-3	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	159	0'-0.5'	21-OCT-94
09-93B	943331-4	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	159	3.5'-4'	21-OCT-94
09-94	943331-5	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	164	0'-0.5'	21-OCT-94
09-96	943331-9	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	203	0'-0.5'	21-OCT-94
09-97	943331-11	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	216	0'-0.5'	21-OCT-94
09-99B	943339-7	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	260	3.5'-4'	24-OCT-94
09-96B	943331-10	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	203	3.5'-4'	21-OCT-94
09-98	943331-12	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	249	0'-0.5'	21-OCT-94
09-99	943339-6	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	260	0'-0.5'	24-OCT-94
09-97B	943331-13	RAD	Sb-125	.08		pCi/g	U		SOIL	ANL-09	216	3.5'-4'	21-OCT-94
09-112B	94324811	INORG	Selenium	.49		mg/kg	UJ	F	SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-112	94324812	INORG	Selenium	.48		mg/kg	UJ	F	SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-112D	94324810	INORG	Selenium	.48		mg/kg	UJ	F	SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-113B	94324805	INORG	Selenium	.48		mg/kg	UJ	F	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-114	94324802	INORG	Selenium	.49		mg/kg	UJ	F	SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-114B	94324803	INORG	Selenium	.48		mg/kg	UJ	F	SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-118B	94322920	INORG	Selenium	.48		mg/kg	U	F	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-118D	94324801	INORG	Selenium	.48		mg/kg	UJ	F	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-117B	94322915	INORG	Selenium	.47		mg/kg	U	F	SOIL	ANL-09	378	3.5'-4'	24-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
09-117D	94322916	INORG	Selenium	.49		mg/kg	U	F	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-118	94322919	INORG	Selenium	.47		mg/kg	U	F	SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-116	94322917	INORG	Selenium	.47		mg/kg	U	F	SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-116B	94322918	INORG	Selenium	.47		mg/kg	U	F	SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	94322914	INORG	Selenium	.47		mg/kg	UJ	F	SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-115	94324806	INORG	Selenium	.48		mg/kg	UJ	F	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-115B	94324809	INORG	Selenium	.47		mg/kg	UJ	F	SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-113	94324804	INORG	Selenium	.47		mg/kg	UJ	F	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-112B	94324811	INORG	Silver	1.5		mg/kg	UJ	P	SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-112	94324812	INORG	Silver	1.4		mg/kg	UJ	P	SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-112D	94324810	INORG	Silver	1.5		mg/kg	UJ	P	SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-113B	94324805	INORG	Silver	1.4		mg/kg	UJ	P	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-114	94324802	INORG	Silver	1.5		mg/kg	UJ	P	SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-114B	94324803	INORG	Silver	1.4		mg/kg	UJ	P	SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-118B	94322920	INORG	Silver	1.5		mg/kg	U	P	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-118D	94324801	INORG	Silver	1.4		mg/kg	UJ	P	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-117B	94322915	INORG	Silver	1.4		mg/kg	U	P	SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-117D	94322916	INORG	Silver	1.5		mg/kg	U	P	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-118	94322919	INORG	Silver	1.6		mg/kg	B	P	SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-116	94322917	INORG	Silver	1.5		mg/kg	U	P	SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-116B	94322918	INORG	Silver	1.4		mg/kg	U	P	SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	94322914	INORG	Silver	1.4		mg/kg	U	P	SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-115	94324806	INORG	Silver	1.4		mg/kg	UJ	P	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-115B	94324809	INORG	Silver	1.4		mg/kg	UJ	P	SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-113	94324804	INORG	Silver	1.4		mg/kg	UJ	P	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-112B	94324811	INORG	Sodium	237		mg/kg	B	P	SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-112	94324812	INORG	Sodium	346		mg/kg	B	P	SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-112D	94324810	INORG	Sodium	252		mg/kg	B	P	SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-113B	94324805	INORG	Sodium	284		mg/kg	B	P	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-114	94324802	INORG	Sodium	266		mg/kg	B	P	SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-114B	94324803	INORG	Sodium	324		mg/kg	B	P	SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-118B	94322920	INORG	Sodium	262		mg/kg	B	P	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-118D	94324801	INORG	Sodium	262		mg/kg	B	P	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-117B	94322915	INORG	Sodium	320		mg/kg	B	P	SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-117D	94322916	INORG	Sodium	363		mg/kg	B	P	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-118	94322919	INORG	Sodium	278		mg/kg	U	P	SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-116	94322917	INORG	Sodium	266		mg/kg	B	P	SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-116B	94322918	INORG	Sodium	295		mg/kg	B	P	SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	94322914	INORG	Sodium	268		mg/kg	B	P	SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-115	94324806	INORG	Sodium	218		mg/kg	B	P	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-115B	94324809	INORG	Sodium	219		mg/kg	B	P	SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-113	94324804	INORG	Sodium	217		mg/kg	B	P	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-89	943691-7	RAD	Sr-90	.2	.30	pCi/g	U		SOIL	ANL-09	101	0'-0.5'	20-OCT-94
09-108	943691-4	RAD	Sr-90	.5	.30	pCi/g	UJ		SOIL	ANL-09	412	0'-0.5'	24-OCT-94
09-85	943691-2	RAD	Sr-90	0	.30	pCi/g	U		SOIL	ANL-09	77	0'-0.5'	20-OCT-94
09-89	943691-7	RAD	Th-228	.6	.50	pCi/g	U		SOIL	ANL-09	101	0'-0.5'	20-OCT-94
09-108	943691-4	RAD	Th-228	.6	.50	pCi/g	U		SOIL	ANL-09	412	0'-0.5'	24-OCT-94
09-85	943691-2	RAD	Th-228	.3	.40	pCi/g	U		SOIL	ANL-09	77	0'-0.5'	20-OCT-94
09-89	943691-7	RAD	Th-230	1.5	.70	pCi/g			SOIL	ANL-09	101	0'-0.5'	20-OCT-94
09-108	943691-4	RAD	Th-230	1.4	.70	pCi/g			SOIL	ANL-09	412	0'-0.5'	24-OCT-94
09-85	943691-2	RAD	Th-230	.8	.60	pCi/g	U		SOIL	ANL-09	77	0'-0.5'	20-OCT-94
09-89	943691-7	RAD	Th-232	.6	.70	pCi/g	UJ		SOIL	ANL-09	101	0'-0.5'	20-OCT-94
09-108	943691-4	RAD	Th-232	1.5	.90	pCi/g	UJ		SOIL	ANL-09	412	0'-0.5'	24-OCT-94
09-85	943691-2	RAD	Th-232	.6	.70	pCi/g	UJ		SOIL	ANL-09	77	0'-0.5'	20-OCT-94
09-112B	94324811	INORG	Thallium	1.5		mg/kg	U	F	SOIL	ANL-09	356	3.5'-4'	24-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
09-112	94324812	INORG	Thallium	1.4		mg/kg	U	F	SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-112D	94324810	INORG	Thallium	1.5		mg/kg	U	F	SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-113B	94324805	INORG	Thallium	1.4		mg/kg	U	F	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-114	94324802	INORG	Thallium	1.5		mg/kg	U	F	SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-114B	94324803	INORG	Thallium	1.4		mg/kg	U	F	SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-118B	94322920	INORG	Thallium	1.4		mg/kg	U	F	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-118D	94324801	INORG	Thallium	1.4		mg/kg	U	F	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-117B	94322915	INORG	Thallium	1.4		mg/kg	U	F	SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-117D	94322916	INORG	Thallium	1.5		mg/kg	U	F	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-118	94322919	INORG	Thallium	1.4		mg/kg	U	F	SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-116	94322917	INORG	Thallium	1.4		mg/kg	U	F	SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-116B	94322918	INORG	Thallium	1.4		mg/kg	U	F	SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	94322914	INORG	Thallium	1.4		mg/kg	U	F	SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-115	94324806	INORG	Thallium	1.4		mg/kg	U	F	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-115B	94324809	INORG	Thallium	1.4		mg/kg	U	F	SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-113	94324804	INORG	Thallium	1.4		mg/kg	U	F	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-89	943691-7	RAD	U-232	0	.10	pCi/g	U		SOIL	ANL-09	101	0'-0.5'	20-OCT-94
09-108	943691-4	RAD	U-232	0	.20	pCi/g	U		SOIL	ANL-09	412	0'-0.5'	24-OCT-94
09-85	943691-2	RAD	U-232	0	.20	pCi/g	U		SOIL	ANL-09	77	0'-0.5'	20-OCT-94
09-98B	943329-1	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	249	3.5'-4'	21-OCT-94
09-101B	943339-3	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	269	3.5'-4'	24-OCT-94
09-108	943330-1	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	412	0'-0.5'	24-OCT-94
09-107	943340-5	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	347	0'-0.5'	24-OCT-94
09-107B	943340-6	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	347	3.5'-4'	24-OCT-94
09-104B	94334-12	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	321	3.5'-4'	24-OCT-94
09-110B	943329-5	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	431	3.0'-3.5'	21-OCT-94
09-111	943329-2	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	433	0'-0.5'	21-OCT-94
09-110	943329-4	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	431	0'-0.5'	21-OCT-94
09-108A	943330-3	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	412	3.5'-4'	24-OCT-94
09-112B	943329-8	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-112D	943329-9	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-111B	943329-3	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	433	3.5'-4'	21-OCT-94
09-112	943329-7	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-116	943330-8	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-114	943330-13	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-114B	943340-1	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-83	943333-9	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	41	0'-0.5'	20-OCT-94
09-92	943331-1	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	155	0'-0.5'	21-OCT-94
09-92B	943331-2	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	155	3.5'-4'	21-OCT-94
09-91	943334-10	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	132	0'-0.5'	20-OCT-94
09-91B	943334-11	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	132	3.5'-4'	20-OCT-94
09-89A	943334-7	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	101	0.8'-1.3'	20-OCT-94
09-89	943334-6	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	101	0'-0.5'	20-OCT-94
09-93	943331-3	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	159	0'-0.5'	21-OCT-94
09-100	943339-4	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	264	0'-0.5'	24-OCT-94
09-105	943340-7	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	328	0'-0.5'	24-OCT-94
09-105B	943340-9	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	328	3.5'-4'	24-OCT-94
09-103B	943339-1	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	283	3.5'-4'	24-OCT-94
09-104	94334-11	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	321	0'-0.5'	24-OCT-94
09-115	943340-4	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-113	943340-2	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-113B	943340-3	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-117D	943330-7	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-116B	943330-9	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	943330-5	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	378	0'-0.5'	24-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q Flags		Matrix	Type Location	Location	Depth Range(ft)	Sample Date
09-115B	943329-6	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-80	943333-3	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	7	0'-0.5'	20-OCT-94
09-117B	943330-6	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-90	943334-8	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	125	0'-0.5'	20-OCT-94
09-90B	943334-9	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	125	3.5'-4'	20-OCT-94
09-85	943333-13	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	77	0'-0.5'	20-OCT-94
09-85B	943334-2	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	77	3.5'-4'	20-OCT-94
09-84	943333-11	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	62	0'-0.5'	20-OCT-94
09-84B	943333-12	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	62	3.5'-4'	20-OCT-94
09-94B	943331-6	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	164	3.5'-4'	21-OCT-94
09-118D	943330-12	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-118	943330-10	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-118B	943330-11	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-94	943331-5	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	164	0'-0.5'	21-OCT-94
09-87	943334-4	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	82	0'-0.5'	20-OCT-94
09-87A	943334-5	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	82	3.5'-4'	20-OCT-94
09-93B	943331-4	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	159	3.5'-4'	21-OCT-94
09-103	943340-13	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	283	0'-0.5'	24-OCT-94
09-100B	943339-5	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	264	3.5'-4'	24-OCT-94
09-101	943339-2	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	269	0'-0.5'	24-OCT-94
09-95	943331-7	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	167	0'-0.5'	21-OCT-94
09-80B	943333-5	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	7	3.5'-4'	20-OCT-94
09-99B	943339-7	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	260	3.5'-4'	24-OCT-94
09-99	943339-6	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	260	0'-0.5'	24-OCT-94
09-97B	943331-13	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	216	3.5'-4'	21-OCT-94
09-98	943331-12	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	249	0'-0.5'	21-OCT-94
09-96B	943331-10	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	203	3.5'-4'	21-OCT-94
09-82	943333-7	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	23	0'-0.5'	20-OCT-94
09-96	943331-9	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	203	0'-0.5'	21-OCT-94
09-95B	943331-8	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	167	3.5'-4'	21-OCT-94
09-97	943331-11	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	216	0'-0.5'	21-OCT-94
09-83B	943333-10	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	41	3.5'-4'	20-OCT-94
09-82B	943333-8	RAD	U-235	.01		pCi/g	U		SOIL	ANL-09	23	3.5'-4'	20-OCT-94
09-89	943691-7	RAD	U-238	.7	.50	pCi/g	U		SOIL	ANL-09	101	0'-0.5'	20-OCT-94
09-85	943691-2	RAD	U-238	1.5	.70	pCi/g	S		SOIL	ANL-09	77	0'-0.5'	20-OCT-94
09-108	943691-4	RAD	U-238	1.3	.60	pCi/g			SOIL	ANL-09	412	0'-0.5'	24-OCT-94
09-112B	94324811	INORG	Vanadium	33.3		mg/kg		P	SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-112	94324812	INORG	Vanadium	36.9		mg/kg		P	SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-112D	94324810	INORG	Vanadium	32.2		mg/kg		P	SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-113B	94324805	INORG	Vanadium	37.9		mg/kg		P	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-114	94324802	INORG	Vanadium	33.9		mg/kg		P	SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-114B	94324803	INORG	Vanadium	53.9		mg/kg		P	SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-118B	94322920	INORG	Vanadium	40.9		mg/kg		P	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-118D	94324801	INORG	Vanadium	38		mg/kg		P	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-117B	94322915	INORG	Vanadium	35.6		mg/kg		P	SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-117D	94322916	INORG	Vanadium	39		mg/kg		P	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-118	94322919	INORG	Vanadium	36.3		mg/kg		P	SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-116	94322917	INORG	Vanadium	26.9		mg/kg		P	SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-116B	94322918	INORG	Vanadium	35.7		mg/kg		P	SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	94322914	INORG	Vanadium	28.5		mg/kg		P	SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-115	94324806	INORG	Vanadium	31.6		mg/kg		P	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-115B	94324809	INORG	Vanadium	29.5		mg/kg		P	SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-113	94324804	INORG	Vanadium	31.2		mg/kg		P	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-112B	94324811	INORG	Zinc	85		mg/kg	U	P	SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-112	94324812	INORG	Zinc	133		mg/kg		P	SOIL	ANL-09	356	0'-0.5'	24-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
09-112D	94324810	INORG	Zinc	80		mg/kg		P	SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-113B	94324805	INORG	Zinc	82.2		mg/kg		P	SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-114	94324802	INORG	Zinc	145		mg/kg		P	SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-114B	94324803	INORG	Zinc	81.6		mg/kg		P	SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-118B	94322920	INORG	Zinc	89.4		mg/kg		P	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-118D	94324801	INORG	Zinc	84.2		mg/kg	U	P	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-117B	94322915	INORG	Zinc	67.5		mg/kg		P	SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-117D	94322916	INORG	Zinc	81.5		mg/kg		P	SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-118	94322919	INORG	Zinc	119		mg/kg		P	SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-116	94322917	INORG	Zinc	116		mg/kg		P	SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-116B	94322918	INORG	Zinc	74.7		mg/kg		P	SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	94322914	INORG	Zinc	102		mg/kg		P	SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-115	94324806	INORG	Zinc	101		mg/kg		P	SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-115B	94324809	INORG	Zinc	71.2		mg/kg		P	SOIL	ANL-09	362	3'-3.5'	24-OCT-94
09-113	94324804	INORG	Zinc	72.1		mg/kg		P	SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-99	943339-6	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	260	0'-0.5'	24-OCT-94
09-112D	943329-9	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	356	5'-5.5'	24-OCT-94
09-113	943340-2	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	365	0'-0.5'	24-OCT-94
09-112	943329-7	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	356	0'-0.5'	24-OCT-94
09-116	943330-8	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	372	0'-0.5'	24-OCT-94
09-114B	943340-1	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	366	3'-3.5'	24-OCT-94
09-115	943340-4	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	362	0'-0.5'	24-OCT-94
09-113B	943340-3	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	365	3'-3.5'	24-OCT-94
09-117D	943330-7	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	378	5.5'-6'	24-OCT-94
09-100	943339-4	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	264	0'-0.5'	24-OCT-94
09-105B	943340-9	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	328	3.5'-4'	24-OCT-94
09-83B	943333-10	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	41	3.5'-4'	20-OCT-94
09-84	943333-11	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	62	0'-0.5'	20-OCT-94
09-82	943333-7	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	23	0'-0.5'	20-OCT-94
09-82B	943333-8	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	23	3.5'-4'	20-OCT-94
09-83	943333-9	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	41	0'-0.5'	20-OCT-94
09-104	94334-11	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	321	0'-0.5'	24-OCT-94
09-104B	94334-12	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	321	3.5'-4'	24-OCT-94
09-103	943340-13	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	283	0'-0.5'	24-OCT-94
09-108A	943330-3	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	412	3.5'-4'	24-OCT-94
09-107	943340-5	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	347	0'-0.5'	24-OCT-94
09-107B	943340-6	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	347	3.5'-4'	24-OCT-94
09-80	943333-3	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	7	0'-0.5'	20-OCT-94
09-100B	943339-5	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	264	3.5'-4'	24-OCT-94
09-103B	943339-1	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	283	3.5'-4'	24-OCT-94
09-101	943339-2	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	269	0'-0.5'	24-OCT-94
09-101B	943339-3	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	269	3.5'-4'	24-OCT-94
09-108	943330-1	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	412	0'-0.5'	24-OCT-94
09-105	943340-7	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	328	0'-0.5'	24-OCT-94
09-112B	943329-8	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	356	3.5'-4'	24-OCT-94
09-111	943329-2	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	433	0'-0.5'	21-OCT-94
09-111B	943329-3	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	433	3.5'-4'	21-OCT-94
09-110	943329-4	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	431	0'-0.5'	21-OCT-94
09-110B	943329-5	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	431	3.0'-3.5'	21-OCT-94
09-114	943330-13	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	366	0'-0.5'	24-OCT-94
09-118	943330-10	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	368	0'-0.5'	24-OCT-94
09-116B	943330-9	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	372	3.5'-4'	24-OCT-94
09-117	943330-5	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	378	0'-0.5'	24-OCT-94
09-117B	943330-6	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	378	3.5'-4'	24-OCT-94
09-115B	943329-6	RAD	Zn-65	.04		pCi/g	U		SOIL	ANL-09	362	3'-3.5'	24-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
09-92B	943331-2	RAD	Zn-65	.04		pCi/g	U	SOIL	ANL-09	155	3.5'-4'	21-OCT-94
09-93	943331-3	RAD	Zn-65	.04		pCi/g	U	SOIL	ANL-09	159	0'-0.5'	21-OCT-94
09-91	943334-10	RAD	Zn-65	.04		pCi/g	U	SOIL	ANL-09	132	0'-0.5'	20-OCT-94
09-91B	943334-11	RAD	Zn-65	.04		pCi/g	U	SOIL	ANL-09	132	3.5'-4'	20-OCT-94
09-92	943331-1	RAD	Zn-65	.04		pCi/g	U	SOIL	ANL-09	155	0'-0.5'	21-OCT-94
09-90	943334-8	RAD	Zn-65	.04		pCi/g	U	SOIL	ANL-09	125	0'-0.5'	20-OCT-94
09-89A	943334-7	RAD	Zn-65	.04		pCi/g	U	SOIL	ANL-09	101	0.8'-1.3'	20-OCT-94
09-87A	943334-5	RAD	Zn-65	.04		pCi/g	U	SOIL	ANL-09	82	3.5'-4'	20-OCT-94
09-89	943334-6	RAD	Zn-65	.04		pCi/g	U	SOIL	ANL-09	101	0'-0.5'	20-OCT-94
09-94B	943331-6	RAD	Zn-65	.04		pCi/g	U	SOIL	ANL-09	164	3.5'-4'	21-OCT-94
09-95	943331-7	RAD	Zn-65	.04		pCi/g	U	SOIL	ANL-09	167	0'-0.5'	21-OCT-94
09-80B	943333-5	RAD	Zn-65	.04		pCi/g	U	SOIL	ANL-09	7	3.5'-4'	20-OCT-94
09-118B	943330-11	RAD	Zn-65	.04		pCi/g	U	SOIL	ANL-09	368	3'-3.5'	24-OCT-94
09-118D	943330-12	RAD	Zn-65	.04		pCi/g	U	SOIL	ANL-09	368	5'-5.5'	24-OCT-94
09-90B	943334-9	RAD	Zn-65	.04		pCi/g	U	SOIL	ANL-09	125	3.5'-4'	20-OCT-94
09-87	943334-4	RAD	Zn-65	.04		pCi/g	U	SOIL	ANL-09	82	0'-0.5'	20-OCT-94
09-85B	943334-2	RAD	Zn-65	.04		pCi/g	U	SOIL	ANL-09	77	3.5'-4'	20-OCT-94
09-84B	943333-12	RAD	Zn-65	.04		pCi/g	U	SOIL	ANL-09	62	3.5'-4'	20-OCT-94
09-85	943333-13	RAD	Zn-65	.04		pCi/g	U	SOIL	ANL-09	77	0'-0.5'	20-OCT-94
09-97	943331-11	RAD	Zn-65	.04		pCi/g	U	SOIL	ANL-09	216	0'-0.5'	21-OCT-94
09-95B	943331-8	RAD	Zn-65	.04		pCi/g	U	SOIL	ANL-09	167	3.5'-4'	21-OCT-94
09-96	943331-9	RAD	Zn-65	.04		pCi/g	U	SOIL	ANL-09	203	0'-0.5'	21-OCT-94
09-93B	943331-4	RAD	Zn-65	.04		pCi/g	U	SOIL	ANL-09	159	3.5'-4'	21-OCT-94
09-94	943331-5	RAD	Zn-65	.04		pCi/g	U	SOIL	ANL-09	164	0'-0.5'	21-OCT-94
09-96B	943331-10	RAD	Zn-65	.04		pCi/g	U	SOIL	ANL-09	203	3.5'-4'	21-OCT-94
09-98	943331-12	RAD	Zn-65	.04		pCi/g	U	SOIL	ANL-09	249	0'-0.5'	21-OCT-94
09-97B	943331-10	RAD	Zn-65	.04		pCi/g	U	SOIL	ANL-09	216	3.5'-4'	21-OCT-94
09-98B	943329-1	RAD	Zn-65	.04		pCi/g	U	SOIL	ANL-09	249	3.5'-4'	21-OCT-94
09-99B	943339-7	RAD	Zn-65	.04		pCi/g	U	SOIL	ANL-09	260	3.5'-4'	24-OCT-94

1404 rows selected.

SQL> spool off