Analytical Results for Soil Samples Collected at the Cooling Tower Riser Pits (ANL-53)

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Uncert.	Units	Q Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
N-1-8	N-1-8	INORG	Arsenic	7.2		mg/kg		SOIL	ANL-53	DISCHARGE PIPE NORTH	0-0.67	31-JUL-89
N-1-S	N-1-S	INORG	Arsenic	4.6		mg/kg		SOIL	ANL-53	DISCHARGE PIPE NORTH	0-0.5	31-JUL-89
N-4-10	N-4-10	INORG	Arsenic	5.2		mg/kg		SOIL	ANL-53	DISCHARGE PIPE NORTH	0-0.83	31-JUL-89
S-1-S	S-1-S	INORG	Arsenic	5.2		mg/kg		SOIL	ANL-53	DISCHARGE PIPE SOUTH	0-0.5	31-JUL-89
S-2-S	S-2-S	INORG	Arsenic	6.6		mg/kg		SOIL	ANL-53	DISCHARGE PIPE SOUTH	0-0.5	31-JUL-89
S-3-S	S-3-S	INORG	Arsenic	7.7		mg/kg		SOIL	ANL-53	DISCHARGE PIPE SOUTH	0-0.5	31-JUL-89
S-4-10	S-4-10	INORG	Arsenic	5.3		mg/kg		SOIL	ANL-53	DISCHARGE PIPE SOUTH	0-0.83	31-JUL-89
S-4-S	S-4-S	INORG	Arsenic	3.6		mg/kg		SOIL	ANL-53	DISCHARGE PIPE SOUTH	0-0.5	31-JUL-89
YW-1-15	YW-1-15	INORG	Arsenic	19		mg/kg		SOIL	ANL-53	RISER PITS	12.75	31-JUL-89
YW-1-S	YW-1-S	INORG	Arsenic	76		mg/kg		SOIL	ANL-53	RISER PITS	11.5	31-JUL-89
YW-2-9	YW-2-9	INORG	Arsenic	14		mg/kg	U	SOIL	ANL-53	RISER PITS	12.25	31-JUL-89
YW-2-S	YW-2-S	INORG	Arsenic	52		mg/kg		SOIL	ANL-53	RISER PITS	11.5	31-JUL-89
YW-3-9	YW-3-9	INORG	Arsenic	43		mg/kg		SOIL	ANL-53	RISER PITS	12.25	31-JUL-89
YW-3-S	YW-3-S	INORG	Arsenic	51		mg/kg		SOIL	ANL-53	RISER PITS	11.5	31-JUL-89
YW-4-5	YW-4-5	INORG	Arsenic	73		mg/kg		SOIL	ANL-53	RISER PITS	16.5	31-JUL-89
YW-4-9	YW-4-9	INORG	Arsenic	15		mg/kg		SOIL	ANL-53	RISER PITS	12.25	31-JUL-89
N-1-8	N-1-8	INORG	Chromium	59		mg/kg		SOIL	ANL-53	DISCHARGE PIPE NORTH	0-0.67	31-JUL-89
N-1-S	N-1-S	INORG	Chromium	56		mg/kg		SOIL	ANL-53	DISCHARGE PIPE NORTH	0-0.5	31-JUL-89
N-4-10	N-4-10	INORG	Chromium	35		mg/kg		SOIL	ANL-53	DISCHARGE PIPE NORTH	0-0.83	31-JUL-89
S-1-S	S-1-S	INORG	Chromium	46		mg/kg		SOIL	ANL-53	DISCHARGE PIPE SOUTH	0-0.5	31-JUL-89
S-2-S	S-2-S	INORG	Chromium	56		mg/kg		SOIL	ANL-53	DISCHARGE PIPE SOUTH	0-0.5	31-JUL-89
S-3-S	S-3-S	INORG	Chromium	41		mg/kg		SOIL	ANL-53	DISCHARGE PIPE SOUTH	0-0.5	31-JUL-89
S-4-10	S-4-10	INORG	Chromium	44		mg/kg		SOIL	ANL-53	DISCHARGE PIPE SOUTH	0-0.83	31-JUL-89
S-4-S	S-4-S	INORG	Chromium	18		mg/kg		SOIL	ANL-53	DISCHARGE PIPE SOUTH	0-0.5	31-JUL-89
YW-1-15	YW-1-15	INORG	Chromium	40		mg/kg		SOIL	ANL-53	RISER PITS	12.75	31-JUL-89
YW-1-S	YW-1-S	INORG	Chromium	1359		mg/kg		SOIL	ANL-53	RISER PITS	11.5	31-JUL-89
YW-2-9	YW-2-9	INORG	Chromium	175		mg/kg		SOIL	ANL-53	RISER PITS	12.25	31-JUL-89
YW-2-S	YW-2-S	INORG	Chromium	1254		mg/kg		SOIL	ANL-53	RISER PITS	11.5	31-JUL-89
YW-3-9	YW-3-9	INORG	Chromium	548		mg/kg		SOIL	ANL-53	RISER PITS	12.25	31-JUL-89
YW-3-S	YW-3-S	INORG	Chromium	1004		mg/kg		SOIL	ANL-53	RISER PITS	11.5	31-JUL-89
YW-4-5	YW-4-5	INORG	Chromium	1727		mg/kg		SOIL	ANL-53	RISER PITS	16.5	31-JUL-89
YW-4-9	YW-4-9	INORG	Chromium	29		mg/kg		SOIL	ANL-53	RISER PITS	12.25	31-JUL-89
N-1-8	N-1-8	INORG	Hexavalent Chromium	.2		mg/kg	U	SOIL	ANL-53	DISCHARGE PIPE NORTH	0-0.67	31-JUL-89
N-1-S	N-1-S	INORG	Hexavalent Chromium	.2		mg/kg	U	SOIL	ANL-53	DISCHARGE PIPE NORTH	0-0.5	31-JUL-89
N-4-10	N-4-10	INORG	Hexavalent Chromium	.2		mg/kg	U	SOIL	ANL-53	DISCHARGE PIPE NORTH	0-0.83	31-JUL-89
S-1-S	S-1-S	INORG	Hexavalent Chromium	.2		mg/kg	U	SOIL	ANL-53	DISCHARGE PIPE SOUTH	0-0.5	31-JUL-89
S-2-S	S-2-S	INORG	Hexavalent Chromium	.2		mg/kg	U	SOIL	ANL-53	DISCHARGE PIPE SOUTH	0-0.5	31-JUL-89
S-3-S	S-3-S	INORG	Hexavalent Chromium	.2		mg/kg	U	SOIL	ANL-53	DISCHARGE PIPE SOUTH	0-0.5	31-JUL-89
S-4-10	S-4-10	INORG	Hexavalent Chromium	.2		mg/kg	U	SOIL	ANL-53	DISCHARGE PIPE SOUTH	0-0.83	31-JUL-89
S-4-S	S-4-S	INORG	Hexavalent Chromium	.2		mg/kg	U	SOIL	ANL-53	DISCHARGE PIPE SOUTH	0-0.5	31-JUL-89
YW-1-15	YW-1-15	INORG	Hexavalent Chromium	.2		mg/kg	U	SOIL	ANL-53	RISER PITS	12.75	31-JUL-89
YW-1-S	YW-1-S	INORG	Hexavalent Chromium	.2		mg/kg	U	SOIL	ANL-53	RISER PITS	11.5	31-JUL-89
YW-2-9	YW-2-9	INORG	Hexavalent Chromium	.2		mg/kg	U	SOIL	ANL-53	RISER PITS	12.25	31-JUL-89
YW-2-S	YW-2-S	INORG	Hexavalent Chromium	.2		mg/kg	U	SOIL	ANL-53	RISER PITS	11.5	31-JUL-89
YW-3-9	YW-3-9	INORG	Hexavalent Chromium	.2		mg/kg	U	SOIL	ANL-53	RISER PITS	12.25	31-JUL-89
YW-3-S	YW-3-S	INORG	Hexavalent Chromium	.2		mg/kg	U	SOIL	ANL-53	RISER PITS	11.5	31-JUL-89
YW-4-5	YW-4-5	INORG	Hexavalent Chromium	.2		mg/kg	U	SOIL	ANL-53	RISER PITS	16.5	31-JUL-89
YW-4-9	YW-4-9	INORG	Hexavalent Chromium	.2		mg/kg	U	SOIL	ANL-53	RISER PITS	12.25	31-JUL-89
N-1-8	N-1-8	INORG	Lead	29.8		mg/kg		SOIL	ANL-53	DISCHARGE PIPE NORTH	0-0.67	31-JUL-89
N-1-S	N-1-S	INORG	Lead	43.1		mg/kg		SOIL	ANL-53	DISCHARGE PIPE NORTH	0-0.5	31-JUL-89
N-4-10	N-4-10	INORG	Lead	19.9		mg/kg		SOIL	ANL-53	DISCHARGE PIPE NORTH	0-0.83	31-JUL-89
S-1-S	S-1-S	INORG	Lead	13.4		mg/kg		SOIL	ANL-53	DISCHARGE PIPE SOUTH	0-0.5	31-JUL-89
S-2-S	S-2-S	INORG	Lead	9.4		mg/kg		SOIL	ANL-53	DISCHARGE PIPE SOUTH	0-0.5	31-JUL-89
S-3-S	S-3-S	INORG	Lead	13.9		mg/kg		SOIL	ANL-53	DISCHARGE PIPE SOUTH	0-0.5	31-JUL-89
S-4-10	S-4-10	INORG	Lead	7.9		mg/kg		SOIL	ANL-53	DISCHARGE PIPE SOUTH	0-0.83	31-JUL-89

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
S-4-S	S-4-S	INORG	Lead	7.8		mg/kg		SOIL	ANL-53	DISCHARGE PIPE SOUTH	0-0.5	31-JUL-89
YW-1-15	YW-1-15	INORG	Lead	19		mg/kg		SOIL	ANL-53	RISER PITS	12.75	31-JUL-89
YW-1-S	YW-1-S	INORG	Lead	4725		mg/kg		SOIL	ANL-53	RISER PITS	11.5	31-JUL-89
YW-2-9	YW-2-9	INORG	Lead	26		mg/kg		SOIL	ANL-53	RISER PITS	12.25	31-JUL-89
YW-2-S	YW-2-S	INORG	Lead	372		mg/kg		SOIL	ANL-53	RISER PITS	11.5	31-JUL-89
YW-3-9	YW-3-9	INORG	Lead	208		mg/kg		SOIL	ANL-53	RISER PITS	12.25	31-JUL-89
YW-3-S	YW-3-S	INORG	Lead	409		mg/kg		SOIL	ANL-53	RISER PITS	11.5	31-JUL-89
YW-4-5	YW-4-5	INORG	Lead	1020		mg/kg		SOIL	ANL-53	RISER PITS	16.5	31-JUL-89
YW-4-9	YW-4-9	INORG	Lead	16		mg/kg		SOIL	ANL-53	RISER PITS	12.25	31-JUL-89
N-1-8	N-1-8	INORG	Mercury	.4		mg/kg		SOIL	ANL-53	DISCHARGE PIPE NORTH	0-0.67	31-JUL-89
N-1-S	N-1-S	INORG	Mercury	.024		mg/kg		SOIL	ANL-53	DISCHARGE PIPE NORTH	0-0.5	31-JUL-89
N-4-10	N-4-10	INORG	Mercury	.024		mg/kg		SOIL	ANL-53	DISCHARGE PIPE NORTH	0-0.83	31-JUL-89
S-1-S	S-1-S	INORG	Mercury	.018		mg/kg		SOIL	ANL-53	DISCHARGE PIPE SOUTH	0-0.5	31-JUL-89
S-2-S	S-2-S	INORG	Mercury	.024		mg/kg		SOIL	ANL-53	DISCHARGE PIPE SOUTH	0-0.5	31-JUL-89
S-3-S	S-3-S	INORG	Mercury	.012		mg/kg		SOIL	ANL-53	DISCHARGE PIPE SOUTH	0-0.5	31-JUL-89
S-4-10	S-4-10	INORG	Mercury	.086		mg/kg		SOIL	ANL-53	DISCHARGE PIPE SOUTH	0-0.83	31-JUL-89
S-4-S	S-4-S	INORG	Mercury	.025		mg/kg		SOIL	ANL-53	DISCHARGE PIPE SOUTH	0-0.5	31-JUL-89
YW-1-15	YW-1-15	INORG	Mercury	.017		mg/kg		SOIL	ANL-53	RISER PITS	12.75	31-JUL-89
YW-1-S	YW-1-S	INORG	Mercury	.196		mg/kg		SOIL	ANL-53	RISER PITS	11.5	31-JUL-89
YW-2-9	YW-2-9	INORG	Mercury	.22		mg/kg		SOIL	ANL-53	RISER PITS	12.25	31-JUL-89
YW-2-S	YW-2-S	INORG	Mercury	.78		mg/kg		SOIL	ANL-53	RISER PITS	11.5	31-JUL-89
YW-3-9	YW-3-9	INORG	Mercury	.17		mg/kg		SOIL	ANL-53	RISER PITS	12.25	31-JUL-89
YW-3-S	YW-3-S	INORG	Mercury	.25		mg/kg		SOIL	ANL-53	RISER PITS	11.5	31-JUL-89
YW-4-5	YW-4-5	INORG	Mercury	.32		mg/kg		SOIL	ANL-53	RISER PITS	16.5	31-JUL-89
YW-4-9	YW-4-9	INORG	Mercury	.032		mg/kg		SOIL	ANL-53	RISER PITS	12.25	31-JUL-89

80 rows selected.

SQL> spool off

Analytical Results for QC Samples at all Sites

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Uncert.	Units	Q Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
05-14	943259-3	SEMIS - CLP	1,2,4-Trichlorobenzene			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	1,2,4-Trichlorobenzene			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	1,2-Dichlorobenzene			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	1,2-Dichlorobenzene			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	1,3-Dichlorobenzene			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	1,3-Dichlorobenzene			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	1,4-Dichlorobenzene			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	1,4-Dichlorobenzene			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	90-201-3	DIOXIN-FURAN	1234678-HpCDD	.405		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	91-10-19	DIOXIN-FURAN	1234678-HpCDD	.242		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	90-201-3	DIOXIN-FURAN	1234678-HpCDF	.119		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	91-10-19	DIOXIN-FURAN	1234678-HpCDF	.094		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	90-201-3	DIOXIN-FURAN	123478-HxCDD	.314		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	91-10-19	DIOXIN-FURAN	123478-HxCDD	.193		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	90-201-3	DIOXIN-FURAN	123478-HxCDF	.154		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	91-10-19	DIOXIN-FURAN	123478-HxCDF	.122		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	90-201-3	DIOXIN-FURAN	1234789-HpCDF	.2		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	91-10-19	DIOXIN-FURAN	1234789-HpCDF	.169		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	90-201-3	DIOXIN-FURAN	123678-HxCDD	.428		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	91-10-19	DIOXIN-FURAN	123678-HxCDD	.246		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	90-201-3	DIOXIN-FURAN	123678-HxCDF	.101		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	91-10-19	DIOXIN-FURAN	123678-HxCDF	.081		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	90-201-3	DIOXIN-FURAN	12378-PeCDD	.297		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	91-10-19	DIOXIN-FURAN	12378-PeCDD	.148		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	90-201-3	DIOXIN-FURAN	12378-PeCDF	.2		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	91-10-19	DIOXIN-FURAN	12378-PeCDF	.107		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	90-201-3	DIOXIN-FURAN	123789-HxCDD	.271		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	91-10-19	DIOXIN-FURAN	123789-HxCDD	.185		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	90-201-3	DIOXIN-FURAN	123789-HxCDF	.137		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	91-10-19	DIOXIN-FURAN	123789-HxCDF	.118		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	2,2-Oxibis(1-Chloropropane)			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	2,2-Oxibis(1-Chloropropane)			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	2,4,5-Trichlorophenol			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	2,4,5-Trichlorophenol			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	2,4,6-Trichlorophenol			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	2,4,6-Trichlorophenol			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	2,4-Dichlorophenol			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	2,4-Dichlorophenol			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	2,4-Dimethylphenol			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	2,4-Dimethylphenol			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	2,4-Dinitrophenol			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	2,4-Dinitrophenol			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	2,4-Dinitrotoluene			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	2,4-Dinitrotoluene			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	2,6-Dinitrotoluene			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	2,6-Dinitrotoluene			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	2-Chloronaphthalene			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	2-Chloronaphthalene			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	2-Chlorophenol			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	2-Chlorophenol			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	2-Methylnaphthalene			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	2-Methylnaphthalene			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	2-Methylphenol			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	2-Methylphenol			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	2-Nitroaniline			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
05-22	943283-14	SEMIS - CLP	2-Nitroaniline			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	2-Nitrophenol			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	2-Nitrophenol			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	90-201-3	DIOXIN-FURAN	234678-HxCDF	.138		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	91-10-19	DIOXIN-FURAN	234678-HxCDF	.113		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	90-201-3	DIOXIN-FURAN	23478-PeCDF	.2		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	91-10-19	DIOXIN-FURAN	23478-PeCDF	.106		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	90-201-3	DIOXIN-FURAN	2378-TCDD	.159		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	91-10-19	DIOXIN-FURAN	2378-TCDD	.091		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	90-201-3	DIOXIN-FURAN	2378-TCDF	.125		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	91-10-19	DIOXIN-FURAN	2378-TCDF	.073		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	3,3-Dichlorobenzidine			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	3,3-Dichlorobenzidine			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	4 Bromophenyl-phenylether			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	4 Bromophenyl-phenylether			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	4 Methylphenol			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	4 Methylphenol			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	4,6-Dinitro-2-methylphenol			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	4,6-Dinitro-2-methylphenol			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	4-Chloro-3-methylphenol			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	4-Chloro-3-methylphenol			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	4-Chloroaniline			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	4-Chloroaniline			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	4-Chlorophenyl-phenyl ether			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	4-Chlorophenyl-phenyl ether			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	4-Nitroaniline			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	4-Nitroaniline			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	4-Nitrophenol			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	4-Nitrophenol			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	Butylbenzylphthalate			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	Butylbenzylphthalate			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	Carbazole			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	Carbazole			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	Di-n-butylphthalate			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	Di-n-butylphthalate			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	Di-n-octylphthalate			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	Di-n-octylphthalate			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	Dibenzofuran			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	Dibenzofuran			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	Diethylphthalate			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	Diethylphthalate			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	Dimethylphthalate			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	Dimethylphthalate			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	Hexachlorobenzene			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	Hexachlorobenzene			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	Hexachlorobutadiene			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	Hexachlorobutadiene			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	Hexachlorocyclopentadiene			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	Hexachlorocyclopentadiene			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	Hexachloroethane			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	Hexachloroethane			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	Isophorone			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	Isophorone			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	N-Nitroso-di-n-propylamine			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	N-Nitroso-di-n-propylamine			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94

Sample No.	Samp ID	Analysis	Compound	Concentration	Uncert.	Units	Q Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
05-14	943259-3	SEMIS - CLP	N-Nitrosodiphenylamine (1)			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	N-Nitrosodiphenylamine (1)			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	Nitroaniline			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	Nitroaniline			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	Nitrobenzene			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	Nitrobenzene			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	90-201-3	DIOXIN-FURAN	OCDD	.304		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	91-10-19	DIOXIN-FURAN	OCDD	.261		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	90-201-3	DIOXIN-FURAN	OCDF	.215		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	91-10-19	DIOXIN-FURAN	OCDF	.213		ng/L	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	Pentachlorophenol			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	Pentachlorophenol			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	Phenol			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	Phenol			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	bis(2-Chloloroethyl) ether			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	bis(2-Chloloroethyl) ether			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-22	943283-14	SEMIS - CLP	bis(2-Chloroethoxy) ethane			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
05-14	943259-3	SEMIS - CLP	bis(2-Chloroethoxy) methane			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-14	943259-3	SEMIS - CLP	bis(2-Ethylhexyl) phthalate			ug/L	U	WATER	ANL-05	EQUIPMENT BLANK		27-OCT-94
05-22	943283-14	SEMIS - CLP	bis(2-Ethylhexyl) phthalate			ug/kg	U	WATER	ANL-05	EQUIPMENT BLANK		31-OCT-94
G3-EB	G3-EB	VOAS - CLP	Unknown	2		ug/L	J	WATER	ANL-08	EQUIPMENT BLANK		01-MAY-91
G3-FD	G3-FD	SEMIS - CLP	Unknown	11900		ug/kg	J	SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	VOAS - CLP	Unknown	7		ug/kg	U	SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	VOAS - CLP	1,1,1-Trichloroethane	4		ug/kg	J	SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-EB	G3-EB	VOAS - CLP	Acetone	16		ug/L		WATER	ANL-08	EQUIPMENT BLANK		01-MAY-91
G3-EB	G3-EB	INORG	Aluminum	.14		mg/L		WATER	ANL-08	EQUIPMENT BLANK		01-MAY-91
G3-FD	G3-FD	INORG	Aluminum	11989.34		mg/kg		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	RAD	Am-241	.05		pCi/g	U	SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	SEMIS - CLP	Anthracene	69		ug/kg	J	SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	INORG	Antimony	24.2		mg/kg		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	PESTS - CLP	Aroclor-1254	2800		ug/kg		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	PESTS - CLP	Aroclor-1260	3900		ug/kg		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	INORG	Arsenic	14.6		mg/kg		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-EB	G3-EB	INORG	Barium	.02		mg/L		WATER	ANL-08	EQUIPMENT BLANK		01-MAY-91
G3-FD	G3-FD	INORG	Barium	238.8		mg/kg		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	SEMIS - CLP	Benzo(a)anthracene	300		ug/kg	J	SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	SEMIS - CLP	Benzo(k)fluoranthene	330		ug/kg	J	SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	INORG	Beryllium	770.05		mg/kg		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
LPB-B	LPB-B	INORG	Beryllium	.001		mg/L	U	WATER	ANL-08	FIELD BLANK		22-SEP-93
G3-FD	G3-FD	SEMIS - CLP	Butylbenzylphthalate	450		ug/kg	UJ	SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	INORG	Cadmium	18.3		mg/kg		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-EB	G3-EB	INORG	Calcium	.74		mg/L		WATER	ANL-08	EQUIPMENT BLANK		01-MAY-91
G3-FD	G3-FD	INORG	Calcium	37275.67		mg/kg		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	RAD	Ce-144	.05		pCi/g	U	SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	INORG	Chromium	1014.8		mg/kg		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
LPB-B	LPB-B	INORG	Chromium	.005		mg/L	U	WATER	ANL-08	FIELD BLANK		22-SEP-93
G3-FD	G3-FD	SEMIS - CLP	Chrysene	420		ug/kg	J	SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	RAD	Co-58	.09		pCi/g	U	SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	RAD	Co-60	209		pCi/g		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	INORG	Cobalt	10.6		mg/kg		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-EB	G3-EB	INORG	Copper	.03		mg/L		WATER	ANL-08	EQUIPMENT BLANK		01-MAY-91
G3-FD	G3-FD	INORG	Copper	5840		mg/kg		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	RAD	Cs-134	.08		pCi/g	U	SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	RAD	Cs-137	24810		pCi/g		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	INORG	Cyanide	9.67		mg/kg		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
G3-FD	G3-FD	SEMIS - CLP	Di-n-butylphthalate	450		ug/kg		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	SEMIS - CLP	Fluoranthene	99		ug/kg	J	SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	DIOXIN-FURAN	HpCDD	59.5		ng/g		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	DIOXIN-FURAN	HpCDF	12		ng/g		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	DIOXIN-FURAN	HxCDD	44.7		ng/g		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	DIOXIN-FURAN	HxCDF	10		ng/g	J	SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	RAD	I-129	.05		pCi/g	UJ	SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
LPB-M	LPB-M	RAD	I-129	1	1.10	pCi/g		BASALT	ANL-08	BASALT BLANK		22-SEP-93
G3-EB	G3-EB	INORG	Iron	.26		mg/L		WATER	ANL-08	EQUIPMENT BLANK		01-MAY-91
G3-FD	G3-FD	INORG	Iron	33243.72		mg/kg		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-EB	G3-EB	INORG	Lead	.02		mg/L	J	WATER	ANL-08	EQUIPMENT BLANK		01-MAY-91
G3-FD	G3-FD	INORG	Lead	127.7		mg/kg		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-EB	G3-EB	INORG	Magnesium	.02		mg/L		WATER	ANL-08	EQUIPMENT BLANK		01-MAY-91
G3-FD	G3-FD	INORG	Magnesium	9887.03		mg/kg		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	INORG	Manganese	303.6		mg/kg		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-EB	G3-EB	INORG	Mercury	.0002		mg/L	U	WATER	ANL-08	EQUIPMENT BLANK		01-MAY-91
G3-FD	G3-FD	SEMIS - CLP	Naphthalene	89		ug/kg	J	SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	INORG	Nickel	37.6		mg/kg		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	RAD	Np-237	134		pCi/g		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
LPB-M	LPB-M	RAD	Np-237	0	.20	pCi/g		BASALT	ANL-08	BASALT BLANK		22-SEP-93
G3-EB	G3-EB	DIOXIN-FURAN	OCDD	1.1		ng/L		WATER	ANL-08	EQUIPMENT BLANK		01-MAY-91
G3-FD	G3-FD	DIOXIN-FURAN	OCDD	287		ng/g		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-EB	G3-EB	DIOXIN-FURAN	OCDF	.8		ng/L	J	WATER	ANL-08	EQUIPMENT BLANK		01-MAY-91
G3-FD	G3-FD	DIOXIN-FURAN	OCDF	6.1		ng/g	J	SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	DIOXIN-FURAN	PeCDD	1.5		ng/g		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	DIOXIN-FURAN	PeCDF	1		ng/g	J	SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	SEMIS - CLP	Phenanthrene	330		ug/kg	J	SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	RAD	Pu-238	.44		pCi/g		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	RAD	Pu-239	3.55		pCi/g		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	SEMIS - CLP	Pyrene	400		ug/kg	J	SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	RAD	Ru-103	.2		pCi/g	U	SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	RAD	Ru-106	.07		pCi/g	U	SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	RAD	Sb-125	.03		pCi/g	U	SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	INORG	Selenium	.1		mg/kg	UJ	SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	INORG	Silver	13.9		mg/kg		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-EB	G3-EB	INORG	Sodium	.39		mg/L		WATER	ANL-08	EQUIPMENT BLANK		01-MAY-91
G3-FD	G3-FD	INORG	Sodium	581.5		mg/kg		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-EB	G3-EB	RAD	Sr-90	2.5	1.20	pCi/L		WATER	ANL-08	EQUIPMENT BLANK		01-MAY-91
G3-FD	G3-FD	RAD	Sr-90	1717		pCi/g	U	SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	DIOXIN-FURAN	TCDD-TOT	.3		ng/g		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	DIOXIN-FURAN	TCDF-TOT	.45		ng/g	J	SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	INORG	Thallium	19.8		mg/kg		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
LPB-B	LPB-B	INORG	Thallium	.01		mg/L	U	WATER	ANL-08	FIELD BLANK		22-SEP-93
G3-EB	G3-EB	VOAS - CLP	Toluene	5		ug/L	U	WATER	ANL-08	EQUIPMENT BLANK		01-MAY-91
G3-EB	G3-EB	RAD	U-234	.8	.50	pCi/L		WATER	ANL-08	EQUIPMENT BLANK		01-MAY-91
G3-FD	G3-FD	RAD	U-234	9.13		pCi/g		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	RAD	U-235	.32		pCi/g		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-EB	G3-EB	RAD	U-238	.7	.50	pCi/L		WATER	ANL-08	EQUIPMENT BLANK		01-MAY-91
G3-FD	G3-FD	RAD	U-238	1.39		pCi/g		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	INORG	Vanadium	42.6		mg/kg		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-EB	G3-EB	INORG	Zinc	.04		mg/L		WATER	ANL-08	EQUIPMENT BLANK		01-MAY-91
G3-FD	G3-FD	INORG	Zinc	591.1		mg/kg		SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
G3-FD	G3-FD	SEMIS - CLP	bis(2-Ethylhexyl)phthalate	5300		ug/kg	J	SOIL	ANL-08	FIELD DUPLICATE		01-MAY-91
TRIP BLANK	88009954	VOAS - BOA	1,1,1,2-Tetrachloroethane	5		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	1,1,1-Trichloroethane	5		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Uncert.	Units	Q Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
TRIP BLANK	88009954	VOAS - BOA	1,1,2,2-Tetrachloroethane	5		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	1,1,2-Trichloroethane	5		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	1,1-Dichloroethane	5		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	1,1-Dichloroethene	5		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	1,2,3-Trichloropropane	5		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	1,2,4,5-Tetrachlorobenzene	10		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	1,2,4-Trichlorobenzene	10		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	1,2-Dibromoethane	5		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	1,2-Dichlorobenzene	10		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	1,2-Dichloroethane	5		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	1,2-Dichloroethene (total)	5		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	1,2-Dichloropropane	5		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	1,3,4,6-Tetrachlorophenol	15		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	1,3-Dichlorobenzene	10		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	1,3-Dinitrobenzene	15		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	1,4-Dichlorobenzene	10		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	1,4-Naphthoquinone	10		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	1-Chlorohexane	0		ug/L		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	1-Naphthylamine	10		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	1-Nitrosopiperidine	15		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	OC HERBS - BOA	2,4,5-T	.12		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	OC HERBS - BOA	2,4,5-TP (Silvex)	.1		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	2,4,5-Trichlorophenol	50		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	2,4,6-Trichlorophenol	10		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
MB ND40BS/15BS	ND40BS/15BS	OC HERBS - BOA	2,4-D	88		ug/kg		SOIL	ANL-35	5BS AND ND40BS		01-JAN-88
TRIP BLANK	88009954	OC HERBS - BOA	2,4-D	.3		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	2,4-Dichlorophenol	10		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	2,4-Dimethylphenol	10		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	2,4-Dinitrophenol	50		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	2,4-Dinitrotoluene	10		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	2,6-Dichlorophenol	10		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	2,6-Dinitrotoluene	10		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	2-Acetylaminofluorene	10		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	2-Butanone	10		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	2-Chloroethylvinyl ether	10		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	2-Chloronaphthalene	10		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	2-Chlorophenol	10		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	2-Hexanone	50		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	2-Methylnaphthalene	10		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	2-Methylphenol	10		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	2-Nitroaniline	50		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	2-Nitrophenol	10		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	2-Picoline	10		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	3,3-Dichlorobenzidine	20		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	3,3-Dimethylaminoazobenzene	50		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	3-Methylcholanthrene	10		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	3-Nitroaniline	50		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	PESTS - CLP	4,4'-DDD	.1		ug/kg	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	PESTS - CLP	4,4'-DDE	.1		ug/kg	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	PESTS - CLP	4,4'-DDT	.1		ug/kg	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	4,6-Dinitro-2-methylphenol	50		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	4-Aminobiphenyl	10		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	4-Bromophenyl-phenylether	10		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	4-Chloro-3-methylphenol	10		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	4-Chloroaniline	10		ug/L	U	WATER	ANL-35	ND OUTFALL		29-SEP-88

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
TRIP BLANK	88009954	SEMIS - CLP	4-Chlorophenyl-phenyl ether	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	4-Dimethylaminoazobenzene	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	4-Methyl-2-Pentanone	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	4-Methylphenol	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	4-Nitroaniline	50		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	4-Nitrophenol	50		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	7,12-dimethylbenze(A)anthracene	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Acenaphthene	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Acenaphthylene	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
MB ND40BS/15BS	ND40BS/15B	VOAS - BOA	Acetone	5		ug/kg			SOIL	ANL-35	5BS AND ND40BS		01-JAN-88
METHOD BLANK	METHOD BLANK	VOAS - BOA	Acetone	4		ug/L	J		WATER	ANL-35	ND OUTFALL		01-JAN-88
TRIP BLANK	88009954	VOAS - BOA	Acetone	10		ug/L	B		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Acetonitrile	20		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Acetophenone	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Acrolein	5		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Acrylonitrile	5		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	PESTS - CLP	Aldrin	.05		ug/kg	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Allyl Chloride	100		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	PESTS - CLP	Alpha-BHC	.05		ug/kg	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Aniline	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Anthracene	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	INORG	Antimony	6.8		ug/L	U	F	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	PESTS - CLP	Aroclor-1016	.5		ug/kg	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	PESTS - CLP	Aroclor-1221	.5		ug/kg	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	PESTS - CLP	Aroclor-1232	.5		ug/kg	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	PESTS - CLP	Aroclor-1242	.5		ug/kg	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	PESTS - CLP	Aroclor-1248	.5		ug/kg	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	PESTS - CLP	Aroclor-1254	1		ug/kg	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	PESTS - CLP	Aroclor-1260	1		ug/kg	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	INORG	Arsenic	3.1		ug/L	U	F	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	INORG	Barium	50		ug/L	U	P	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Benzene	5		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Benzo(a)anthracene	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Benzo(a)pyrene	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Benzo(b)fluoranthene	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Benzo(k)fluoranthene	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
MB ND40BS/15BS	ND40BS/15BS	SEMIS - CLP	Benzoic Acid	47		ug/kg	J		SOIL	ANL-35	5BS AND ND40BS		01-JAN-88
TRIP BLANK	88009954	SEMIS - CLP	Benzyl Alcohol	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Benzyl Chloride	0		ug/L			WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	INORG	Beryllium	5		ug/L	U	F	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	PESTS - CLP	Beta-BHC	.05		ug/kg	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Bromobenzene	0		ug/L			WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Bromodichloromethane	5		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Bromoform	5		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Bromomethane	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Butylbenzylphthalate	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	CYCLOHEXANE,(DOT)	0		ug/L			WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	INORG	Cadmium	5		ug/L	U	P	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Carbon Disulfide	5		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Carbon Tetrachloride	5		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Chlorobenzene	5		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Chlorobenzilate	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Chloroethane	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Chloroform	5		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Chloromethane	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Ref Uncert.	Units	Q Flags		Matrix	Type Location	Location	Depth Range(ft)	Sample Date
TRIP BLANK	88009954	INORG	Chromium	10		ug/L	U	P	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Chrysene	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	INORG	Cobalt	20		ug/L	U	P	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	INORG	Copper	20		ug/L	U	P	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	INORG	Cyanide	5		ug/L	U	AS	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	PESTS - CLP	Delta-BHC	.05		ug/kg	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
MB ND40BS/15BS	ND40BS/15BS	SEMIS - CLP	Di-n-butylphthalate	160		ug/kg			SOIL	ANL-35	5BS AND ND40BS		01-JAN-88
TRIP BLANK	88009954	SEMIS - CLP	Di-n-butylphthalate	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Di-n-octylphthalate	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Dibenzo (a,h) anthrancene	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Dibenzofuran	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Dibromochloromethane	5		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Dibromomethane	5		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	PESTS - CLP	Dieldrin	.1		ug/kg	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Diethylphthalate	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Dimethylphthalate	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Diphenylamine	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	OrganoP	Disulfoton	3		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	PESTS - CLP	Endosulfan I	.05		ug/kg	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	PESTS - CLP	Endosulfan II	.1		ug/kg	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	PESTS - CLP	Endosulfan sulfate	.1		ug/kg	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	PESTS - CLP	Endrin	.1		ug/kg	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	PESTS - CLP	Endrin ketone	.1		ug/kg	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Ethyl Methacrylate	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Ethylbenzene	5		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Ethylcyanide	5		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Fluoranthene	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Fluorene	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	PESTS - CLP	Heptachlor	.05		ug/kg	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	PESTS - CLP	Heptachlor epoxide	.05		ug/kg	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Hexachlorobenzene	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Hexachlorobutadiene	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Hexachlorocyclopentadiene	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Hexachloroethane	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	DIOXIN-FURAN	HpCDD	5		ng/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	DIOXIN-FURAN	HpCDF	1		ng/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	DIOXIN-FURAN	HxCDD	.26		ng/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	DIOXIN-FURAN	HxCDF	.22		ng/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Indeno (1,2,3-cd) pyrene	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Iodomethane	5		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Isophorone	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Isosafrole	15		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	INORG	Lead	2.1		ug/L	U	F	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	INORG	Mercury	.2		ug/L	U	CV	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Methacrylonitrile	5		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	PESTS - CLP	Methoxychlor	.5		ug/kg	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Methyl Methane Sulfonate	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Methyl methacrylate	5		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	OrganoP	Methyl parathion	4		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
MB ND40BS/15BS	ND40BS/15B	VOAS - BOA	Methylene Chloride	6		ug/kg			SOIL	ANL-35	5BS AND ND40BS		01-JAN-88
METHOD BLANK	METHOD BLANK	VOAS - BOA	Methylene Chloride	5		ug/L			WATER	ANL-35	ND OUTFALL		01-JAN-88
TRIP BLANK	88009954	VOAS - BOA	Methylene Chloride	27		ug/L	B		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	N-Nitroso-di-N-Butylamine	15		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	N-Nitroso-di-n-propylamine	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	N-Nitrosodiethylamine	15		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q	Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
TRIP BLANK	88009954	SEMIS - CLP	N-Nitrosodimethylamine	15		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	N-Nitrosodiphenylamine (1)	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	N-Nitrosomorpholine	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	N-Nitrosomorpholine	15		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Naphthalene	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	INORG	Nickel	24		ug/L	U	P	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Nitrobenzene	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	O-Phenylenediamine	15		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	O-Toluidine	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
MB ND OUTFALL	MB ND OUTFALL	DIOXIN-FURAN	OCDD	1		ng/L			WATER	ANL-35	ND OUTFALL		01-JAN-88
TRIP BLANK	88009954	DIOXIN-FURAN	OCDD	.13		ng/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	DIOXIN-FURAN	OCDF	.33		ng/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	OrganoP	Parathion	4		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	DIOXIN-FURAN	PeCDD	1.2		ng/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	DIOXIN-FURAN	PeCDF	.54		ng/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Pentachlorobenzene	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Pentachloroethane	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Pentachloronitrobenzene	50		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Pentachlorophenol	50		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Phenanthrene	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Phenol	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	INORG	Phenols	5		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	OrganoP	Phorate	4		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Pyrene	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Pyridine	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	Safrole	15		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	INORG	Selenium	2		ug/L	U	F	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	INORG	Silver	2		ug/L	U	F	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Styrene	5		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	INORG	Sulfate	1000		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	DIOXIN-FURAN	TCDD	.64		ng/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	DIOXIN-FURAN	TCDF	1.2		ng/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Tetrachloroethene	5		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	INORG	Thallium	2.2		ug/L	U	F	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Toluene	5		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	PESTS - CLP	Toxaphene	1		ug/kg	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Trichloroethene	5		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Trichlorofluoromethane	4		ug/L	J		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	INORG	Vanadium	20		ug/L	U	P	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Vinyl Acetate	5		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Vinyl Chloride	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	Xylene (total)	5		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	INORG	Zinc	20		ug/L	U	P	WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	PESTS - CLP	alpha-Chlordane	.5		ug/kg	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	bis(2-Chloroethoxy) methane	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	bis(2-Chloroethyl) ether	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	SEMIS - CLP	bis(2-Chloroisopropyl) ether	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
MB ND40BS/15BS	ND40BS/15BS	SEMIS - CLP	bis(2-Ethylhexyl) phthalate	1000		ug/kg			SOIL	ANL-35	5BS AND ND40BS		01-JAN-88
TRIP BLANK	88009954	SEMIS - CLP	bis(2-Ethylhexyl) phthalate	10		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	cis-1,3-Dichloropropene	5		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	PESTS - CLP	gamma-BHC (Lindane)	.05		ug/kg	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	PESTS - CLP	gamma-Chlordane	.5		ug/kg	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	trans-1,3-Dichloropropene	5		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
TRIP BLANK	88009954	VOAS - BOA	trans-1,4-Dichloro-2-butene	5		ug/L	U		WATER	ANL-35	ND OUTFALL		29-SEP-88
MW-00-EB	MW-00-EB	SEMIS - CLP	Unknown	11		ug/L	J		WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
MW-642-EB	MW-642-EB	SEMIS - CLP	Unknown	13		ug/L	J	WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-642-TB	MW-642-TB	VOAS - CLP	Unknown	2		ug/L	J	WATER	EBR-II MW-642	TRIP BLANK		01-MAY-91
MW-00-EB	MW-00-EB	VOAS - CLP	Acetone	10		ug/L	U	WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-642-EB	MW-642-EB	VOAS - CLP	Acetone	170		ug/L		WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-642-TB	MW-642-TB	VOAS - CLP	Acetone	10		ug/L	U	WATER	EBR-II MW-642	TRIP BLANK		01-MAY-91
MW-00-EB	MW-00-EB	INORG	Aluminum	.11		mg/L		WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-642-EB	MW-642-EB	INORG	Aluminum	.06		mg/L		WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-00-EB	MW-00-EB	INORG	Barium	.01		mg/L		WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-642-EB	MW-642-EB	INORG	Barium	.02		mg/L		WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-00-EB	MW-00-EB	SEMIS - CLP	Butylbenzylphthalate	10		ug/L	UJ	WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-642-EB	MW-642-EB	SEMIS - CLP	Butylbenzylphthalate	1		ug/L	J	WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-00-EB	MW-00-EB	INORG	Calcium	.36		mg/L		WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-642-EB	MW-642-EB	INORG	Calcium	.59		mg/L		WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-00-EB	MW-00-EB	INORG	Copper	.03		mg/L		WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-642-EB	MW-642-EB	INORG	Copper	.04		mg/L		WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-00-EB	MW-00-EB	INORG	Iron	.14		mg/L		WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-642-EB	MW-642-EB	INORG	Iron	.13		mg/L		WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-00-EB	MW-00-EB	INORG	Lead	.005		mg/L	J	WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-642-EB	MW-642-EB	INORG	Lead	.01		mg/L	UJ	WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-00-EB	MW-00-EB	INORG	Magnesium	.05		mg/L		WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-642-EB	MW-642-EB	INORG	Magnesium	.06		mg/L		WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-00-EB	MW-00-EB	INORG	Mercury	.0002		mg/L	UJ	WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-642-EB	MW-642-EB	INORG	Mercury	.0002		mg/L		WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-642-EB	MW-642-EB	DIOXIN-FURAN	OCDD	.96		ng/L		WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-642-EB	MW-642-EB	DIOXIN-FURAN	OCDF	1.1		ng/L		WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-00-EB	MW-00-EB	INORG	Sodium	.36		mg/L	J	WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-642-EB	MW-642-EB	INORG	Sodium	.28		mg/L		WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-642-EB	MW-642-EB	RAD	Sr-90	1.69	1.17	pCi/L		WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-00-EB	MW-00-EB	VOAS - CLP	Toluene	5		ug/L	U	WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-642-EB	MW-642-EB	VOAS - CLP	Toluene	5		ug/L	U	WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-642-TB	MW-642-TB	VOAS - CLP	Toluene	1		ug/L	J	WATER	EBR-II MW-642	TRIP BLANK		01-MAY-91
MW-642-EB	MW-642-EB	RAD	U-234	.6		pCi/L	U	WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-642-EB	MW-642-EB	RAD	U-238	.6		pCi/L	U	WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-00-EB	MW-00-EB	INORG	Zinc	.03		mg/L		WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MW-642-EB	MW-642-EB	INORG	Zinc	.03		mg/L	B	WATER	EBR-II MW-642	EQUIPMENT BLANK		01-MAY-91
MB D70BS	MB D70BS	OC HERBS - BOA	2,4-D	46		ug/kg		SOIL	IWP DITCHES	D70BS		01-JAN-88
MB D70BS	MB D70BS	VOAS - BOA	Acetone	5		ug/kg		SOIL	IWP DITCHES	D70BS		01-JAN-88
MB D70BS	MB D70BS	SEMIS - CLP	Di-n-butylphthalate	120		ug/kg	J	SOIL	IWP DITCHES	D70BS		01-JAN-88
MB D70BS	MB D70BS	VOAS - BOA	Methylene Chloride	6		ug/kg		SOIL	IWP DITCHES	D70BS		01-JAN-88
TRIP BLK	87005341	VOAS - BOA	1,1,1,2-Tetrachloroethane	20		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	1,1,1-Trichloroethane	5		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	1,1,2,2-Tetrachloroethane	5		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	1,1,2-Trichloroethane	5		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	1,1-Dichloroethane	5		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	1,1-Dichloroethene	5		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	1,2,3-Trichloropropane	18		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	1,2-Dichloroethane	5		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	1,2-Dichloroethene (total)	5		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	1,2-Dichloropropane	5		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	1-Chlorohexane	13		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	2-Butanone	6		ug/L	J	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	2-Hexanone	10		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	4-Methyl-2-Pentanone	10		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
MB-1	MB-1	VOAS - BOA	Acetone	4		ug/L	J	WATER	IWP POND	MB-1		01-JAN-88
TRIP BLK	87005341	VOAS - BOA	Acetone	14		ug/L	B	WATER	IWP POND	IWP		09-OCT-87

Sample No.	Lab Samp ID	Analysis	Compound	Concentration	Rad Uncert.	Units	Q Flags	Matrix	Type Location	Location	Depth Range(ft)	Sample Date
TRIP BLK	87005341	VOAS - BOA	Acrolein	5		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	Acrylonitrile	4		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
IWPD TRP BLK	88010061	INORG	Aluminum			ug/L		WATER	IWP POND	IWPD		30-SEP-88
IWPD TRP BLK	88010061	INORG	Antimony	9		ug/L	B	WATER	IWP POND	IWPD		30-SEP-88
IWPD TRP BLK	88010061	INORG	Arsenic	3.1		ug/L	U	WATER	IWP POND	IWPD		30-SEP-88
IWPD TRP BLK	88010061	INORG	Barium	50		ug/L	U	WATER	IWP POND	IWPD		30-SEP-88
TRIP BLK	87005341	VOAS - BOA	Benzene	5		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	Benzyl Chloride	10		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
IWPD TRP BLK	88010061	INORG	Beryllium	5		ug/L	U	WATER	IWP POND	IWPD		30-SEP-88
TRIP BLK	87005341	VOAS - BOA	Bromobenzene	13		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	Bromodichloromethane	5		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	Bromoform	5		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	Bromomethane	10		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	CYCLOHEXANE,(DOT)	15		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
IWPD TRP BLK	88010061	INORG	Cadmium	5		ug/L	U	WATER	IWP POND	IWPD		30-SEP-88
TRIP BLK	87005341	VOAS - BOA	Carbon Disulfide	5		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	Carbon Tetrachloride	5		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	Chlorobenzene	5		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	Chloroethane	10		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	Chloroform	3		ug/L	J	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	Chloromethane	10		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
IWPD TRP BLK	88010061	INORG	Chromium	10		ug/L	U	WATER	IWP POND	IWPD		30-SEP-88
IWPD TRP BLK	88010061	INORG	Cobalt	20		ug/L	U	WATER	IWP POND	IWPD		30-SEP-88
IWPD TRP BLK	88010061	INORG	Copper	20		ug/L	U	WATER	IWP POND	IWPD		30-SEP-88
IWPD TRP BLK	88010061	INORG	Cyanide	5		ug/L	U	WATER	IWP POND	IWPD		30-SEP-88
TRIP BLK	87005341	VOAS - BOA	Dibromochloromethane	5		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	Dibromomethane	8		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	Ethylbenzene	5		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
IWPD TRP BLK	88010061	INORG	Lead	2.5		ug/L	B	WATER	IWP POND	IWPD		30-SEP-88
IWPD TRP BLK	88010061	INORG	Mercury	.2		ug/L	U	WATER	IWP POND	IWPD		30-SEP-88
MB-1	MB-1	VOAS - BOA	Methylene Chloride	5		ug/L		WATER	IWP POND	MB-1		01-JAN-88
TRIP BLK	87005341	VOAS - BOA	Methylene Chloride	8		ug/L	B	WATER	IWP POND	IWP		09-OCT-87
IWPD TRP BLK	88010061	INORG	Nickel	24		ug/L	U	WATER	IWP POND	IWPD		30-SEP-88
MB 4522	MB 4522	DIOXIN-FURAN	OCDD	1		ng/L		WATER	IWP POND	METHOD BLANK	--	01-JAN-88
IWPD TRP BLK	88010061	INORG	Phenols	5		ug/L	U	WATER	IWP POND	IWPD		30-SEP-88
IWPD TRP BLK	88010061	INORG	Selenium	2		ug/L	U	WATER	IWP POND	IWPD		30-SEP-88
IWPD TRP BLK	88010061	INORG	Silver	2		ug/L	U	WATER	IWP POND	IWPD		30-SEP-88
TRIP BLK	87005341	VOAS - BOA	Styrene	5		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
IWPD TRP BLK	88010061	INORG	Sulfate	1000		ug/L	U	WATER	IWP POND	IWPD		30-SEP-88
TRIP BLK	87005341	VOAS - BOA	Tetrachloroethene	5		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
IWPD TRP BLK	88010061	INORG	Thallium	2.2		ug/L	U	WATER	IWP POND	IWPD		30-SEP-88
TRIP BLK	87005341	VOAS - BOA	Toluene	5		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	Trichloroethene	5		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	Trichlorofluoromethane	5		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
IWPD TRP BLK	88010061	INORG	Vanadium	20		ug/L	U	WATER	IWP POND	IWPD		30-SEP-88
TRIP BLK	87005341	VOAS - BOA	Vinyl Acetate	10		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	Vinyl Chloride	10		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	Xylene (total)	15		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
IWPD TRP BLK	88010061	INORG	Zinc	20		ug/L	U	WATER	IWP POND	IWPD		30-SEP-88
TRIP BLK	87005341	VOAS - BOA	cis-1,3-Dichloropropene	5		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
TRIP BLK	87005341	VOAS - BOA	trans-1,3-Dichloropropene	5		ug/L	U	WATER	IWP POND	IWP		09-OCT-87
MB C103BS	MB C103BS	OC HERBS - BOA	2,4-D	46		ug/kg		SOIL	MCTBD	C103BS		01-JAN-88
MB C103BS	MB C103BS	VOAS - BOA	Acetone	5		ug/kg		SOIL	MCTBD	C103BS		01-JAN-88
MB C103BS	MB C103BS	SEMIS - CLP	Di-n-butylphthalate	120		ug/kg	J	SOIL	MCTBD	C103BS		01-JAN-88
MB C103BS	MB C103BS	VOAS - BOA	Methylene Chloride	6		ug/kg		SOIL	MCTBD	C103BS		01-JAN-88

550 rows selected.

INORGANIC

Laboratory Analysis CLP Program Qualifiers

C - Concentration Qualifiers

B- Reported valuer was obtained from a reading the was less than the Contract Required Detection Limit (CRDL) about greater than or equal to the Instrument Detection Limit.

U- Analyzed for but not detected.

Q - Qualifiers

E- Estimated Value because of the presence of interference. Should have an explanatory comment on the cover sheet (if applicable to all samples) or on the specific results sheet (if only applicable to that particular sample).

M- Duplicate injection precision not met

N- Spiked sample recovery not within Control Limits

S- Reported value was determined by the Method of Standard Additions.

W- Post-digestion spike for Furnace AA analysis is out of control limits (85-115%), while sample absorbance is less than 50% of Spike absorbance

***-** Duplicate analysis not within control limits

+- Correlation coefficient for the MSA is less than 0.995

S, W, or + are mutually exclusive, No combination of these qualifiers can appear in the same field for an analyte.

ORGANIC

Laboratory Analysis CLP Program Qualifiers

U- Compound was analyzed for but not detected.

J- Indicates an estimated value, used for TICs where a 1:1 response is assumed or when Mass Spectral data indicated the presence of a compound that meets the Identification criteria, result is less than the Sample Quantitation Limit but greater than zero.

N- Indicates presumptive evidence of a compound, applied to all TIC results except for generic characterization (Unknown alkane, or other class), where Identification is based on Mass Spectral Library Search.

P Used for Pesticide/ Araclor target analyte when there is a greater than a 25% difference for detected concentrations between two GC columns. The lower is reported and flagged with a P.

C- Applies to Pesticide results where identification has been confirmed by GCMS.

B- Analyte was found in the associated blank as well in the sample.

E- Identifies compounds whose concentrations exceed the calibration range of the GCMS Instrument for that specific analysis.

D- Identifies all compounds identified in an analysis a secondary dilution factor.

A- TIC is suspected Aldol-Condensation product.

X- Other specific flags may be required to properly define the results.

INORGANIC

DATA VALIDATION QUALIFIER DEFINITIONS

U - The material was analyzed for, but was not detected above the level of the associated value. The associated value is either the sample quantitation limit or the sample detection limit.

J - The analyte was analyzed for was positively identified, but the associated numerical value may not be consistent with the amount actually present in the environmental sample.

R - The data are unusable.

UJ - The material was analyzed for, but was not detected. The associated value is an estimate and may not accurately reflect the IDL in the sample matrix.

ORGANIC

DATA VALIDATION QUALIFIER DEFINITIONS

For the purposes of this document, the following code letter and associated definitions are provided.

U - The material was analyzed for but was not detected. The associated numerical value is the sample quantitation limit.

J - The analyte was positively identified in the sample, but the associated numerical value may not be an accurate representation of the amount actually present in the environmental sample. The data should be seriously considered for decision-making and are usable for many purposes.

A subscript may be added to the "J" flag to indicate which of the following quality control criteria were not met:

J_1) Blank contamination: indicates high bias and/or false positives

J_2) Calibration range exceeded: indicates possible low bias.

J_3) Holding times not met: indicates results are biased low.

J_4) Other QC outside control limits: indicates that bias is not readily determined.

R - The data are unusable (may or may not be present). Resampling and reanalysis are necessary for verification.

N - Presumptive evidence of the presence of the material.

NJ - Presumptive evidence of the presence of the material at an estimated quantity.

UJ - The material was analyzed for but was not detected. The sample quantitation limit is an estimated quantity.

The reviewer must explain and thoroughly document the use of any qualifiers other than the ones listed above.