Appendix C

Radiological and Chemical Results for Perched Water Wells, Aquifer Wells, Alluvial and Interbed Sediments, Lysimeter Samples, and Quality Assurance Duplicate Samples

Table C-1. Radiological data.

Location	Depth	Analysis Description	Compound Name	Result Concentration (pCi/L)	Result Uncertainty (+/-1 sigma)	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA (pCi/L)	Sample Number	Date Sample Collected
37-4	100-110	Am-241	AM-241	2.73E-03	6.10E-03		U		2.60E-02	PWM10401A4	27-Jun-01
37-4	100-110	Tc-99	TC-99	-1.33E-01	2.30E+00		U		8.00E+00	PWM10401EA	27-Jun-01
37-4	100-110	Np-237	NP-237	4.95E-03	3.50E-03		U		7.40E-03	PWM10401NP	27-Jun-01
37-4	100-110	Gamma Spec	AG-108M	2.40E+00	1.10E+00		U		3.80E+00	PWM10401R4	27-Jun-01
37-4	100-110	Gamma Spec	AG-110M	1.51E-01	9.70E-01		U		3.60E+00	PWM10401R4	27-Jun-01
37-4	100-110	Gamma Spec	AM-241	-4.26E+00	6.40E+00		U		2.00E+01	PWM10401R4	27-Jun-01
37-4	100-110	Gamma Spec	CE-144	1.88E+01	1.00E+01		U		2.60E+01	PWM10401R4	27-Jun-01
37-4	100-110	Gamma Spec	CO-58	-9.75E-02	1.30E+00		U		4.60E+00	PWM10401R4	27-Jun-01
37-4	100-110	Gamma Spec	CO-60	1.51E-01	1.20E+00		U		4.60E+00	PWM10401R4	27-Jun-01
37-4	100-110	Gamma Spec	CS-134	-8.71E-01	1.20E+00		U		3.60E+00	PWM10401R4	27-Jun-01
37-4	100-110	Gamma Spec	CS-137	6.65E-02	9.90E-01		U		3.60E+00	PWM10401R4	27-Jun-01
37-4	100-110	Gamma Spec	EU-152	1.54E+00	3.00E+00		U		1.10E+01	PWM10401R4	27-Jun-01
37-4	100-110	Gamma Spec	EU-154	-5.72E+00	3.50E+00		U		1.10E+01	PWM10401R4	27-Jun-01
37-4	100-110	Gamma Spec	EU-155	7.91E+00	6.30E+00		U		1.50E+01	PWM10401R4	27-Jun-01
37-4	100-110	Gamma Spec	K-40	4.02E+01	1.30E+01		J		5.80E+01	PWM10401R4	27-Jun-01
37-4	100-110	Gamma Spec	MN-54	1.83E+00	9.40E-01		U		3.80E+00	PWM10401R4	27-Jun-01
37-4	100-110	Gamma Spec	NB-95	0.00E+00	1.80E+00		U		6.30E+00	PWM10401R4	27-Jun-01
37-4	100-110	Gamma Spec	RA-226	3.67E+00	2.20E+00		U		8.50E+00	PWM10401R4	27-Jun-01
37-4	100-110	Gamma Spec	RU-103	-9.32E-01	1.70E+00		U		6.00E+00	PWM10401R4	27-Jun-01
37-4	100-110	Gamma Spec	RU-106	-5.40E+00	1.00E+01		U		3.50E+01	PWM10401R4	27-Jun-01
37-4	100-110	Gamma Spec	SB-125	-6.95E-01	2.90E+00		U		1.00E+01	PWM10401R4	27-Jun-01
37-4	100-110	Gamma Spec	U-235	-4.05E+00	8.10E+00		U		2.50E+01	PWM10401R4	27-Jun-01
37-4	100-110	Gamma Spec	ZN-65	-1.45E+00	2.00E+00		U		7.10E+00	PWM10401R4	27-Jun-01
37-4	100-110	Gamma Spec	ZR-95	-1.13E+00	2.20E+00		U		7.60E+00	PWM10401R4	27-Jun-01
37-4	100-110	Pu-Iso	PU-238	3.02E-03	3.00E-03		U		9.10E-03	PWM10401R7	27-Jun-01
37-4	100-110	Pu-Iso	PU-239/240	6.03E-03	4.30E-03		U		9.00E-03	PWM10401R7	27-Jun-01
37-4	100-110	Tritium	H-3	7.09E+02	1.10E+02		U		3.30E+02	PWM10401R8	27-Jun-01
37-4	100-110	U-Iso	U-233/234	3.71E+00	3.60E-01				5.80E-02	PWM10401R9	27-Jun-01

Table C-1. (continued).

Location	Depth	Analysis Description	Compound Name	Result Concentration (pCi/L)	Result Uncertainty (+/-1 sigma)	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA (pCi/L)	Sample Number	Date Sample Collected
37-4	100-110	U-Iso	U-235	1.42E-01	4.20E-02				5.90E-02	PWM10401R9	27-Jun-01
37-4	100-110	U-Iso	U-238	2.11E+00	2.30E-01				8.40E-02	PWM10401R9	27-Jun-01
37-4	100-110	Sr-90	SR-90	2.99E+01	4.30E+00				8.50E-01	PWM10401RB	27-Jun-01
37-4	100-110	Iodine-129	I-129	-0.008	0.045		U		0.086	PWM10401RI	27-Jun-01
55-06	93-113	Am-241	AM-241	2.62E-02	1.15E-02		UJ		3.42E-02	PWM10501A4	10-Jul-01
55-06	93-113	Tc-99	TC-99	9.42E+01	3.83E+00				8.36E+00	PWM10501EA	10-Jul-01
55-06	93-113	Np-237	NP-237	-4.10E-03	5.02E-03		U		2.52E-02	PWM10501NP	10-Jul-01
55-06	93-113	Gamma Spec	AG-108M	8.30E-01	2.35E+00		U		7.35E+00	PWM10501R4	10-Jul-01
55-06	93-113	Gamma Spec	AG-110M	1.04E+00	2.07E+00		U		6.66E+00	PWM10501R4	10-Jul-01
55-06	93-113	Gamma Spec	AM-241	-1.32E+01	3.45E+01		U		1.03E+02	PWM10501R4	10-Jul-01
55-06	93-113	Gamma Spec	CE-144	8.34E+00	2.62E+01		U		8.67E+01	PWM10501R4	10-Jul-01
55-06	93-113	Gamma Spec	CO-58	3.94E+00	2.78E+00		U		1.10E+01	PWM10501R4	10-Jul-01
55-06	93-113	Gamma Spec	CO-60	3.27E+00	2.08E+00		U		7.98E+00	PWM10501R4	10-Jul-01
55-06	93-113	Gamma Spec	CS-134	2.01E+00	2.09E+00		U		6.79E+00	PWM10501R4	10-Jul-01
55-06	93-113	Gamma Spec	CS-137	1.37E+00	2.18E+00		U		7.02E+00	PWM10501R4	10-Jul-01
55-06	93-113	Gamma Spec	EU-152	-8.21E+00	6.84E+00		U		2.31E+01	PWM10501R4	10-Jul-01
55-06	93-113	Gamma Spec	EU-154	1.23E+01	7.92E+00		U		2.08E+01	PWM10501R4	10-Jul-01
55-06	93-113	Gamma Spec	EU-155	-7.88E+00	1.51E+01		U		4.95E+01	PWM10501R4	10-Jul-01
55-06	93-113	Gamma Spec	K-40	0.00E+00	4.35E+01		U		7.35E+01	PWM10501R4	10-Jul-01
55-06	93-113	Gamma Spec	MN-54	1.35E-01	1.94E+00		U		7.22E+00	PWM10501R4	10-Jul-01
55-06	93-113	Gamma Spec	NB-95	-1.36E+00	4.62E+00		U		1.59E+01	PWM10501R4	10-Jul-01
55-06	93-113	Gamma Spec	RA-226	1.90E+00	7.13E+00		U		1.26E+01	PWM10501R4	10-Jul-01
55-06	93-113	Gamma Spec	RU-103	-1.41E+00	4.24E+00		U		1.47E+01	PWM10501R4	10-Jul-01
55-06	93-113	Gamma Spec	RU-106	1.79E+01	1.93E+01		U		6.37E+01	PWM10501R4	10-Jul-01
55-06	93-113	Gamma Spec	SB-125	-4.68E+00	5.67E+00		U		1.93E+01	PWM10501R4	10-Jul-01
55-06	93-113	Gamma Spec	U-235	-2.28E+01	2.36E+01		U		7.60E+01	PWM10501R4	10-Jul-01
55-06	93-113	Gamma Spec	ZN-65	5.88E+00	4.43E+00		U		1.77E+01	PWM10501R4	10-Jul-01
55-06	93-113	Gamma Spec	ZR-95	-3.96E+00	4.82E+00		U		1.62E+01	PWM10501R4	10-Jul-01

Table C-1. (continued).

Location	Depth	Analysis Description	Compound Name	Result Concentration (pCi/L)	Result Uncertainty (+/-1 sigma)	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA (pCi/L)	Sample Number	Date Sample Collected
55-06	93-113	Pu-Iso	PU-238	1.83E-02	9.48E-03		U		2.89E-02	PWM10501R7	10-Jul-01
55-06	93-113	Pu-Iso	PU-239/240	5.22E-03	3.70E-03		U		7.84E-03	PWM10501R7	10-Jul-01
55-06	93-113	Tritium	H-3	2.42E+02	8.35E+01		UJ		2.71E+02	PWM10501R8	10-Jul-01
55-06	93-113	U-Iso	U-233/234	2.79E+00	2.86E-01				8.34E-02	PWM10501R9	10-Jul-01
55-06	93-113	U-Iso	U-235	2.79E-02	1.97E-02		U		6.89E-02	PWM10501R9	10-Jul-01
55-06	93-113	U-Iso	U-238	1.65E+00	1.90E-01				8.34E-02	PWM10501R9	10-Jul-01
55-06	93-113	Sr-90	SR-90	5.34E+04	7.20E+03				4.80E-01	PWM10501RB	10-Jul-01
55-06	93-113	Iodine-129	I-129	-0.025	0.046		U		0.088	PWM10501RI	10-Jul-01
BIG LOST RIV. C	375-385	Am-241	AM-241	5.69E-03	5.00E-03		U		1.80E-02	PWM15001A4	26-Jun-01
BIG LOST RIV. C	375-385	Tc-99	TC-99	-5.15E-01	2.40E+00		U		8.30E+00	PWM15001EA	26-Jun-01
BIG LOST RIV. C	375-385	Np-237	NP-237	-1.95E-09	1.00E-02		U		4.50E-02	PWM15001NP	26-Jun-01
BIG LOST RIV. C	375-385	Gamma Spec	AG-108M	-2.25E-01	8.90E-01		U		3.10E+00	PWM15001R4	26-Jun-01
BIG LOST RIV. C	375-385	Gamma Spec	AG-110M	-1.29E-01	1.20E+00		U		3.90E+00	PWM15001R4	26-Jun-01
BIG LOST RIV. C	375-385	Gamma Spec	AM-241	-4.83E+00	9.40E+00		U		2.70E+01	PWM15001R4	26-Jun-01
BIG LOST RIV. C	375-385	Gamma Spec	CE-144	-5.41E+00	7.90E+00		U		2.70E+01	PWM15001R4	26-Jun-01
BIG LOST RIV. C	375-385	Gamma Spec	CO-58	9.10E-01	1.10E+00		U		4.50E+00	PWM15001R4	26-Jun-01
BIG LOST RIV. C	375-385	Gamma Spec	CO-60	1.85E+00	9.80E-01		U		4.60E+00	PWM15001R4	26-Jun-01
BIG LOST RIV. C	375-385	Gamma Spec	CS-134	-2.33E-01	1.00E+00		U		3.80E+00	PWM15001R4	26-Jun-01
BIG LOST RIV. C	375-385	Gamma Spec	CS-137	1.00E+00	1.10E+00		U		4.20E+00	PWM15001R4	26-Jun-01
BIG LOST RIV. C	375-385	Gamma Spec	EU-152	-9.15E-01	3.20E+00		U		1.10E+01	PWM15001R4	26-Jun-01
BIG LOST RIV. C	375-385	Gamma Spec	EU-154	3.15E-02	3.30E+00		U		1.10E+01	PWM15001R4	26-Jun-01
BIG LOST RIV. C	375-385	Gamma Spec	EU-155	9.38E+00	3.90E+00		U		1.50E+01	PWM15001R4	26-Jun-01
BIG LOST RIV. C	375-385	Gamma Spec	K-40	2.98E+01	2.30E+01		U		4.10E+01	PWM15001R4	26-Jun-01
BIG LOST RIV. C	375-385	Gamma Spec	MN-54	3.49E-01	1.20E+00		U		4.50E+00	PWM15001R4	26-Jun-01
BIG LOST RIV. C	375-385	Gamma Spec	NB-95	4.64E-01	1.80E+00		U		6.90E+00	PWM15001R4	26-Jun-01
BIG LOST RIV. C	375-385	Gamma Spec	RA-226	6.89E+00	3.10E+00		U		1.10E+01	PWM15001R4	26-Jun-01
BIG LOST RIV. C	375-385	Gamma Spec	RU-103	-8.77E-01	1.90E+00		U		6.80E+00	PWM15001R4	26-Jun-01
BIG LOST RIV. C	375-385	Gamma Spec	RU-106	-7.59E+00	9.30E+00		U		3.30E+01	PWM15001R4	26-Jun-01

Table C-1. (continued).

Location	Depth	Analysis Description	Compound Name	Result Concentration (pCi/L)	Result Uncertainty (+/-1 sigma)	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA (pCi/L)	Sample Number	Date Sample Collected
BIG LOST RIV. C	375-385	Gamma Spec	SB-125	9.59E+00	2.10E+00		J		1.10E+01	PWM15001R4	26-Jun-01
BIG LOST RIV. C	375-385	Gamma Spec	U-235	2.21E+01	8.00E+00		U		2.90E+01	PWM15001R4	26-Jun-01
BIG LOST RIV. C	375-385	Gamma Spec	ZN-65	-2.67E+00	2.60E+00		U		8.80E+00	PWM15001R4	26-Jun-01
BIG LOST RIV. C	375-385	Gamma Spec	ZR-95	-3.41E+00	2.70E+00		U		9.30E+00	PWM15001R4	26-Jun-01
BIG LOST RIV. C	375-385	Pu-Iso	PU-238	0.00E+00	1.00E+00		U		1.60E-02	PWM15001R7	26-Jun-01
BIG LOST RIV. C	375-385	Pu-Iso	PU-239/240	0.00E+00	1.00E+00		U		6.10E-03	PWM15001R7	26-Jun-01
BIG LOST RIV. C	375-385	Tritium	H-3	-1.55E+01	1.10E+02		U		3.70E+02	PWM15001R8	26-Jun-01
BIG LOST RIV. C	375-385	U-Iso	U-233/234	2.18E+00	2.40E-01				8.80E-02	PWM15001R9	26-Jun-01
BIG LOST RIV. C	375-385	U-Iso	U-235	3.81E-02	2.40E-02		U		8.10E-02	PWM15001R9	26-Jun-01
BIG LOST RIV. C	375-385	U-Iso	U-238	1.00E+00	1.40E-01				6.10E-02	PWM15001R9	26-Jun-01
BIG LOST RIV. C	375-385	Sr-90	SR-90	1.24E-01	1.90E-01		U		8.50E-01	PWM15001RB	26-Jun-01
BIG LOST RIV. C	375-385	Iodine-129	I-129	-0.076	0.048		U		0.088	PWM15001RI	26-Jun-01
CENTRAL SET B	159-164	Am-241	AM-241	1.19E-02	6.32E-03		U		1.90E-02	PWM16001A4	24-Jul-01
CENTRAL SET B	159-164	Tc-99	TC-99	1.06E+01	2.46E+00				7.89E+00	PWM16001EA	24-Jul-01
CENTRAL SET B	159-164	Np-237	NP-237	0.00E+00	1.00E+00		U		7.75E-03	PWM16001NP	24-Jul-01
CENTRAL SET B	159-164	Gamma Spec	AG-108M	5.24E-01	1.69E+00		U		6.00E+00	PWM16001R4	29-Jul-01
CENTRAL SET B	159-164	Gamma Spec	AG-110M	-1.07E+00	1.78E+00		U		6.28E+00	PWM16001R4	29-Jul-01
CENTRAL SET B	159-164	Gamma Spec	AM-241	-5.24E+00	8.22E+00		U		2.78E+01	PWM16001R4	29-Jul-01
CENTRAL SET B	159-164	Gamma Spec	CE-144	6.36E+00	1.21E+01		U		4.16E+01	PWM16001R4	29-Jul-01
CENTRAL SET B	159-164	Gamma Spec	CO-58	2.80E+00	1.41E+00		U		7.49E+00	PWM16001R4	29-Jul-01
CENTRAL SET B	159-164	Gamma Spec	CO-60	-1.42E+00	1.71E+00		U		6.07E+00	PWM16001R4	29-Jul-01
CENTRAL SET B	159-164	Gamma Spec	CS-134	5.41E+00	1.87E+00		UJ		6.84E+00	PWM16001R4	29-Jul-01
CENTRAL SET B	159-164	Gamma Spec	CS-137	9.40E-01	1.78E+00		U		6.65E+00	PWM16001R4	29-Jul-01
CENTRAL SET B	159-164	Gamma Spec	EU-152	-1.29E+00	5.05E+00		U		1.76E+01	PWM16001R4	29-Jul-01
CENTRAL SET B	159-164	Gamma Spec	EU-154	2.13E+00	6.15E+00		U		2.06E+01	PWM16001R4	29-Jul-01
CENTRAL SET B	159-164	Gamma Spec	EU-155	-1.81E+00	5.76E+00		U		1.97E+01	PWM16001R4	29-Jul-01
CENTRAL SET B	159-164	Gamma Spec	K-40	3.22E+01	2.95E+01		U		7.91E+01	PWM16001R4	29-Jul-01
CENTRAL SET B	159-164	Gamma Spec	MN-54	-5.96E-02	1.66E+00		U		6.04E+00	PWM16001R4	29-Jul-01

Table C-1. (continued).

Location	Depth	Analysis Description	Compound Name	Result Concentration (pCi/L)	Result Uncertainty (+/-1 sigma)	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA (pCi/L)	Sample Number	Date Sample Collected
CENTRAL SET B	159-164	Gamma Spec	NB-95	-8.56E-01	3.63E+00		U		1.29E+01	PWM16001R4	29-Jul-01
CENTRAL SET B	159-164	Gamma Spec	RA-226	0.00E+00	7.18E+00		U		1.49E+01	PWM16001R4	29-Jul-01
CENTRAL SET B	159-164	Gamma Spec	RU-103	-2.55E+00	3.00E+00		U		1.00E+01	PWM16001R4	29-Jul-01
CENTRAL SET B	159-164	Gamma Spec	RU-106	1.38E+01	2.52E+01		U		5.99E+01	PWM16001R4	29-Jul-01
CENTRAL SET B	159-164	Gamma Spec	SB-125	5.32E+00	4.86E+00		U		1.77E+01	PWM16001R4	29-Jul-01
CENTRAL SET B	159-164	Gamma Spec	U-235	3.72E-01	1.18E+01		U		3.99E+01	PWM16001R4	29-Jul-01
CENTRAL SET B	159-164	Gamma Spec	ZN-65	-6.52E+00	4.19E+00		U		1.41E+01	PWM16001R4	29-Jul-01
CENTRAL SET B	159-164	Gamma Spec	ZR-95	4.41E+00	4.30E+00		U		1.63E+01	PWM16001R4	29-Jul-01
CENTRAL SET B	159-164	Pu-Iso	PU-238	-1.97E-03	4.40E-03		U		2.17E-02	PWM16001R7	24-Jul-01
CENTRAL SET B	159-164	Pu-Iso	PU-239/240	-2.34E-10	2.78E-03		U		1.50E-02	PWM16001R7	24-Jul-01
CENTRAL SET B	159-164	Tritium	H-3	7.76E+02	1.14E+02				3.21E+02	PWM16001R8	24-Jul-01
CENTRAL SET B	159-164	U-Iso	U-233/234	1.81E+00	2.22E-01				8.89E-02	PWM16001R9	24-Jul-01
CENTRAL SET B	159-164	U-Iso	U-235	9.68E-02	3.89E-02		J		7.56E-02	PWM16001R9	24-Jul-01
CENTRAL SET B	159-164	U-Iso	U-238	1.04E+00	1.50E-01				8.89E-02	PWM16001R9	24-Jul-01
CENTRAL SET B	159-164	Sr-90	SR-90	-3.44E-01	1.38E+00		U		5.38E+00	PWM16001RB	24-Jul-01
CENTRAL SET B	159-164	Iodine-129	I-129	-0.054	0.045		U		0.087	PWM16001RI	24-Jul-01
MW-1	359-369	Am-241	AM-241	1.38E-02	5.67E-03		UJ		6.88E-03	PWM10701A4	23-Jul-01
MW-1	359-369	Tc-99	TC-99	2.37E+00	2.44E+00		U		8.28E+00	PWM10701EA	25-Jul-01
MW-1	359-369	Np-237	NP-237	00.00E+00	1.00E+00		U		8.70E-03	PWM10701NP	25-Jul-01
MW-1	359-369	Gamma Spec	AG-108M	4.36E-01	1.59E+01		U		5.78E+00	PWM10701R4	25-Jul-01
MW-1	359-369	Gamma Spec	AG-110M	1.83E+00	1.93E+00		U		7.11E+00	PWM10701R4	25-Jul-01
MW-1	359-369	Gamma Spec	AM-241	-8.00E-01	1.23E+01		U		3.16E+01	PWM10701R4	25-Jul-01
MW-1	359-369	Gamma Spec	CE-144	-3.11E+00	1.16E+01		U		3.97E+01	PWM10701R4	25-Jul-01
MW-1	359-369	Gamma Spec	CO-58	-1.05E+00	2.25E+00		U		8.16E+00	PWM10701R4	25-Jul-01
MW-1	359-369	Gamma Spec	CO-60	-1.17E+00	2.00E+00		U		7.04E+00	PWM10701R4	25-Jul-01
MW-1	359-369	Gamma Spec	CS-134	-8.91E-01	1.77E+00		U		6.07E+00	PWM10701R4	25-Jul-01
MW-1	359-369	Gamma Spec	CS-137	-3.94E+00	1.93E+00		U		5.97E+00	PWM10701R4	25-Jul-01
MW-1	359-369	Gamma Spec	EU-152	1.72E+00	5.05E+00		U		1.83E+01	PWM10701R4	25-Jul-01

Table C-1. (continued).

Location	Depth	Analysis Description	Compound Name	Result Concentration (pCi/L)	Result Uncertainty (+/-1 sigma)	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA (pCi/L)	Sample Number	Date Sample Collected
MW-1	359-369	Gamma Spec	EU-154	7.04E+00	6.14E+00		U		2.41E+01	PWM10701R4	25-Jul-01
MW-1	359-369	Gamma Spec	EU-155	-5.63E+00	5.79E+00		U		1.97E+01	PWM10701R4	25-Jul-01
MW-1	359-369	Gamma Spec	K-40	3.07E+01	2.09E+01		U		8.41E+01	PWM10701R4	25-Jul-01
MW-1	359-369	Gamma Spec	MN-54	-1.84E-01	1.87E+00		U		6.87E+00	PWM10701R4	25-Jul-01
MW-1	359-369	Gamma Spec	NB-95	5.90E-01	3.24E+00		U		1.15E+01	PWM10701R4	25-Jul-01
MW-1	359-369	Gamma Spec	RA-226	4.47E+00	4.95E+00		U		1.28E+01	PWM10701R4	25-Jul-01
MW-1	359-369	Gamma Spec	RU-103	2.02E-01	2.86E+00		U		1.02E+01	PWM10701R4	25-Jul-01
MW-1	359-369	Gamma Spec	RU-106	2.53E+01	1.66E+01		U		6.28E+01	PWM10701R4	25-Jul-01
MW-1	359-369	Gamma Spec	SB-125	-5.69E+00	4.50E+00		U		1.52E+01	PWM10701R4	25-Jul-01
MW-1	359-369	Gamma Spec	U-235	-3.00E-01	1.09E+01		U		3.76E+01	PWM10701R4	25-Jul-01
MW-1	359-369	Gamma Spec	ZN-65	3.22E+00	4.50E+00		U		1.55E+01	PWM10701R4	25-Jul-01
MW-1	359-369	Gamma Spec	ZR-95	3.55E-01	4.33E+00		U		1.53E+01	PWM10701R4	25-Jul-01
MW-1	359-369	Pu-Iso	PU-238	-2.20E-03	1.01E-02		U		4.05E-02	PWM10701R7	25-Jul-01
MW-1	359-369	Pu-Iso	PU-239/240	-1.05E-09	5.38E-03		U		2.43E-02	PWM10701R7	25-Jul-01
MW-1	359-369	Tritium	H-3	1.26E+04	7.06E+02				2.94E+02	PWM10701R8	25-Jul-01
MW-1	359-369	U-Iso	U-233/234	2.03E+00	2.21E-01				1.14E-01	PWM10701R9	23-Jul-01
MW-1	359-369	U-Iso	U-235	1.08E-01	3.72E-02		J		8.16E-02	PWM10701R9	23-Jul-01
MW-1	359-369	U-Iso	U-238	9.67E-01	1.29E-01				8.72E-02	PWM10701R9	23-Jul-01
MW-1	359-369	Sr-90	SR-90	4.57E+00	7.05E-01				8.91E-01	PWM10701RB	23-Jul-01
MW-1	326-336	Iodine-129	I-129	-0.003	0.043		U		0.085	PWM10701RI	23-Jul-01
MW-10	141-151	Am-241	AM-241	0.00E+00	1.00E+00		U		2.63E-02	PWM12201A4	06-Jul-01
MW-10	141-151	Tc-99	TC-99	4.57E+02	9.15E+00				8.57E+00	PWM12201EA	06-Jul-01
MW-10	141-151	Tritium	H-3	1.59E+04	8.78E+02		J		2.73E+02	PWM12201R8	16-Jul-01
MW-10	141-151	Sr-90	SR-90	1.72E+04	3.35E+03		UJ		1.05E+00	PWM12201RB	06-Jul-01
MW-10	141-151	Gamma Spec	AG-108M	1.66E+00	1.81E+00		U		6.49E+00	PWM1220R4	06-Jul-01
MW-10	141-151	Gamma Spec	AG-110M	8.65E-01	1.70E+00		U		6.50E+00	PWM1220R4	06-Jul-01
MW-10	141-151	Gamma Spec	AM-241	-1.71E+01	1.92E+01		U		5.48E+01	PWM1220R4	06-Jul-01
MW-10	141-151	Gamma Spec	CE-144	1.49E+01	1.62E+01		U		5.72E+01	PWM1220R4	06-Jul-01

Table C-1. (continued).

Location	Depth	Analysis Description	Compound Name	Result Concentration (pCi/L)	Result Uncertainty (+/-1 sigma)	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA (pCi/L)	Sample Number	Date Sample Collected
MW-10	141-151	Gamma Spec	CO-58	1.79E+00	2.20E+00		U		8.79E+00	PWM1220R4	06-Jul-01
MW-10	141-151	Gamma Spec	CO-60	9.23E-01	2.31E+00		U		7.02E+00	PWM1220R4	06-Jul-01
MW-10	141-151	Gamma Spec	CS-134	6.55E-01	1.71E+00		U		5.72E+00	PWM1220R4	06-Jul-01
MW-10	141-151	Gamma Spec	CS-137	-1.19E+00	1.62E+00		U		5.75E+00	PWM1220R4	06-Jul-01
MW-10	141-151	Gamma Spec	EU-152	-2.92E+00	5.59E+00		U		1.88E+01	PWM1220R4	06-Jul-01
MW-10	141-151	Gamma Spec	EU-154	4.30E-01	4.42E+00		U		1.71E+01	PWM1220R4	06-Jul-01
MW-10	141-151	Gamma Spec	EU-155	-1.34E+01	8.43E+00		U		2.85E+01	PWM1220R4	06-Jul-01
MW-10	141-151	Gamma Spec	K-40	3.00E+01	3.42E+01		U		1.01E+01	PWM1220R4	06-Jul-01
MW-10	141-151	Gamma Spec	MN-54	2.19E+00	1.96E+00		U		7.64E+00	PWM1220R4	06-Jul-01
MW-10	141-151	Gamma Spec	NB-95	1.79E+00	4.66E+00		U		1.75E+01	PWM1220R4	06-Jul-01
MW-10	141-151	Gamma Spec	RA-226	5.10E+00	5.70+00		U		1.28E+01	PWM1220R4	06-Jul-01
MW-10	141-151	Gamma Spec	RU-103	3.85E+00	4.00E+00		U		1.40E+01	PWM1220R4	06-Jul-01
MW-10	141-151	Gamma Spec	RU-106	-4.12E+00	1.78E+01		U		5.70E+01	PWM1220R4	06-Jul-01
MW-10	141-151	Gamma Spec	SB-125	-2.78E-02	5.20E+00		U		1.78E+01	PWM1220R4	06-Jul-01
MW-10	141-151	Gamma Spec	U-235	3.76E-02	1.86E+01		U		5.26E+01	PWM1220R4	06-Jul-01
MW-10	141-151	Gamma Spec	ZN-65	-7.20E+00	4.22E+00		U		1.32E+01	PWM1220R4	06-Jul-01
MW-10	141-151	Gamma Spec	ZR-95	-1.54E-01	4.26E+00		U		1.59E+01	PWM1220R4	06-Jul-01
MW-17	182-192	Am-241	AM-241	5.18E-03	3.70E-03		U		7.80E-03	PWM13101A4	28-Jun-01
MW-17	182-192	Tc-99	TC-99	1.56E+00	2.50E+00		U		8.40E+00	PWM13101EA	28-Jun-01
MW-17	182-192	Np-237	NP-237	1.12E-02	1.10E-02		U		4.30E-02	PWM13101NP	28-Jun-01
MW-17	182-192	Gamma Spec	AG-108M	3.42E-01	2.40E+00		U		4.90E+00	PWM13101R4	28-Jun-01
MW-17	182-192	Gamma Spec	AG-110M	6.05E+00	1.70E+00		J		6.10E+00	PWM13101R4	28-Jun-01
MW-17	182-192	Gamma Spec	AM-241	-2.45E+01	6.40E+00		U		2.00E+01	PWM13101R4	28-Jun-01
MW-17	182-192	Gamma Spec	CE-144	-2.98E+00	9.90E+00		U		3.30E+01	PWM13101R4	28-Jun-01
MW-17	182-192	Gamma Spec	CO-58	-6.17E-02	1.80E+00		U		6.30E+00	PWM13101R4	28-Jun-01
MW-17	182-192	Gamma Spec	CO-60	-5.33E-01	1.20E+00		U		4.40E+00	PWM13101R4	28-Jun-01
MW-17	182-192	Gamma Spec	CS-134	-3.29E+00	1.50E+00		U		4.60E+00	PWM13101R4	28-Jun-01
MW-17	182-192	Gamma Spec	CS-137	3.75E+00	3.20E+00		U		5.10E+00	PWM13101R4	28-Jun-01

Table C-1. (continued).

Location	Depth	Analysis Description	Compound Name	Result Concentration (pCi/L)	Result Uncertainty (+/-1 sigma)	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA (pCi/L)	Sample Number	Date Sample Collected
MW-17	182-192	Gamma Spec	EU-152	-7.36E+00	4.10E+00		U		1.30E+01	PWM13101R4	28-Jun-01
MW-17	182-192	Gamma Spec	EU-154	4.08E+00	3.60E+00		U		1.50E+01	PWM13101R4	28-Jun-01
MW-17	182-192	Gamma Spec	EU-155	5.71E+00	5.30E+00		U		1.80E+01	PWM13101R4	28-Jun-01
MW-17	182-192	Gamma Spec	K-40	2.65E+01	2.20E+01		U		4.70E+01	PWM13101R4	28-Jun-01
MW-17	182-192	Gamma Spec	MN-54	1.43E+00	1.50E+00		U		5.40E+00	PWM13101R4	28-Jun-01
MW-17	182-192	Gamma Spec	NB-95	1.96E-01	2.20E+00		U		7.90E+00	PWM13101R4	28-Jun-01
MW-17	182-192	Gamma Spec	RA-226	7.35E+00	3.00E+00		UJ		1.10E+01	PWM13101R4	28-Jun-01
MW-17	182-192	Gamma Spec	RU-103	-6.78E-01	2.20E+00		U		7.70E+00	PWM13101R4	28-Jun-01
MW-17	182-192	Gamma Spec	RU-106	2.86E+00	1.40E+01		U		4.90E+01	PWM13101R4	28-Jun-01
MW-17	182-192	Gamma Spec	SB-125	5.58E+00	4.40E+00		U		1.40E+01	PWM13101R4	28-Jun-01
MW-17	182-192	Gamma Spec	U-235	-1.69E+00	1.10E+01		U		3.50E+01	PWM13101R4	28-Jun-01
MW-17	182-192	Gamma Spec	ZN-65	2.06E+00	3.10E+00		U		1.20E+01	PWM13101R4	28-Jun-01
MW-17	182-192	Gamma Spec	ZR-95	-1.42E-01	3.30E+00		U		1.20E+01	PWM13101R4	28-Jun-01
MW-17	182-192	Pu-Iso	PU-238	-5.82E-03	4.10E-03		U		2.80E-02	PWM13101R7	28-Jun-01
MW-17	182-192	Pu-Iso	PU-239/240	2.90E-03	5.00E-03		U		2.20E-02	PWM13101R7	28-Jun-01
MW-17	182-192	Tritium	H-3	4.04E+04	2.20E+03				4.00E+02	PWM13101R8	28-Jun-01
MW-17	182-192	U-Iso	U-233/234	1.51E+00	1.70E-01				6.40E-02	PWM13101R9	28-Jun-01
MW-17	182-192	U-Iso	U-235	5.94E-02	2.60E-02		J		5.40E-02	PWM13101R9	28-Jun-01
MW-17	182-192	U-Iso	U-238	1.02E+00	1.30E-01				3.10E-02	PWM13101R9	28-Jun-01
MW-17	182-192	Sr-90	SR-90	7.27E-01	2.80E-01		U		1.00E+00	PWM13101RB	28-Jun-01
MW-17	182-192	Iodine-129	I-129	-0.011	0.042		U		0.086	PWM13101RI	28-Jun-01
MW-18	394-414	Gamma Spec	AG-108M	2.34E+00	1.74E+00		U		6.65E+00	PWM13501R4	25-Jul-01
MW-18	394-414	Gamma Spec	AG-110M	-8.81E-01	1.53E+00		U		5.44E+00	PWM13501R4	25-Jul-01
MW-18	394-414	Gamma Spec	AM-241	-6.10E+00	8.49E+00		U		2.70E+01	PWM13501R4	25-Jul-01
MW-18	394-414	Gamma Spec	CE-144	-1.24E+00	1.06E+01		U		3.72E+01	PWM13501R4	25-Jul-01
MW-18	394-414	Gamma Spec	CO-58	2.61E+00	4.35E+00		U		8.38E+00	PWM13501R4	25-Jul-01
MW-18	394-414	Gamma Spec	CO-60	-3.44E+00	1.82E+00		U		5.76E+00	PWM13501R4	25-Jul-01
MW-18	394-414	Gamma Spec	CS-134	1.32E+00	2.04E+00		U		6.71E+00	PWM13501R4	25-Jul-01

Table C-1. (continued).

Location	Depth	Analysis Description	Compound Name	Result Concentration (pCi/L)	Result Uncertainty (+/-1 sigma)	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA (pCi/L)	Sample Number	Date Sample Collected
MW-18	394-414	Gamma Spec	CS-137	-1.18E+00	1.70E+00		U		5.93E+00	PWM13501R4	25-Jul-01
MW-18	394-414	Gamma Spec	EU-152	-6.18E+00	5.08E+00		U		1.64E+01	PWM13501R4	25-Jul-01
MW-18	394-414	Gamma Spec	EU-154	-4.40E+00	6.88E+00		U		2.10E+01	PWM13501R4	25-Jul-01
MW-18	394-414	Gamma Spec	EU-155	-3.68E+00	5.17E+00		U		1.80E+01	PWM13501R4	25-Jul-01
MW-18	394-414	Gamma Spec	K-40	6.88E+01	2.46E+01		UJ		1.05E+02	PWM13501R4	25-Jul-01
MW-18	394-414	Gamma Spec	MN-54	9.38E-01	1.73E+00		U		6.51E+00	PWM13501R4	25-Jul-01
MW-18	394-414	Gamma Spec	NB-95	-2.24E+00	3.22E+00		U		1.11E+01	PWM13501R4	25-Jul-01
MW-18	394-414	Gamma Spec	RA-226	5.91E+00	6.38E+00		U		1.26E+01	PWM13501R4	25-Jul-01
MW-18	394-414	Gamma Spec	RU-103	4.63E+00	2.89E+00		U		1.12E+01	PWM13501R4	25-Jul-01
MW-18	394-414	Gamma Spec	RU-106	-3.22E+01	1.72E+01		U		5.52E+01	PWM13501R4	25-Jul-01
MW-18	394-414	Gamma Spec	SB-125	-4.37E+00	4.42E+00		U		1.55E+01	PWM13501R4	25-Jul-01
MW-18	394-414	Gamma Spec	U-235	3.91E+00	1.03E+01		U		3.66E+01	PWM13501R4	25-Jul-01
MW-18	394-414	Gamma Spec	ZN-65	-3.51E+00	4.04E+00		U		1.44E+01	PWM13501R4	25-Jul-01
MW-18	394-414	Gamma Spec	ZR-95	7.79E+00	4.16E+00		U		1.66E+01	PWM13501R4	25-Jul-01
MW-18	394-414	Tritium	H-3	3.49E+04	1.89E+03				3.11E+02	PWM13501R8	24-Jul-01
MW-18	394-414	U-Iso	U-233/234	2.01E+00	2.22E-01				1.13E-01	PWM13501R9	24-Jul-01
MW-18	394-414	U-Iso	U-235	3.65E-02	2.29E-02		U		7.73E-02	PWM13501R9	24-Jul-01
MW-18	394-414	U-Iso	U-238	1.18E+00	1.49E-01				5.86E-02	PWM13501R9	24-Jul-01
MW-2	102-112	Am-241	AM-241	1.95E-02	8.24E-03		UJ		2.21E-02	PWM10801A4	11-Jul-01
MW-2	102-112	Tc-99	TC-99	1.93E+01	2.69E+00				8.23E+00	PWM10801EA	11-Jul-01
MW-2	102-112	Np-237	NP-237	3.61E-02	1.20E-02		J		2.51E-02	PWM10801NP	11-Jul-01
MW-2	102-112	Gamma Spec	AG-108M	1.53E+00	3.22E+00		U		1.10E+1	PWM10801R4	11-Jul-01
MW-2	102-112	Gamma Spec	AG-110M	-1.23E+00	3.10E+00		U		9.44E+00	PWM10801R4	11-Jul-01
MW-2	102-112	Gamma Spec	AM-241	-2.98E+01	4.72E+01		U		1.34E+02	PWM10801R4	11-Jul-01
MW-2	102-112	Gamma Spec	CE-144	4.31E+01	4.10E+01		U		1.41E+02	PWM10801R4	11-Jul-01
MW-2	102-112	Gamma Spec	CO-58	-3.53E+00	3.70E+00		U		1.27E+01	PWM10801R4	11-Jul-01
MW-2	102-112	Gamma Spec	CO-60	6.56E+00	2.51E+00		U		1.07E+01	PWM10801R4	11-Jul-01
MW-2	102-112	Gamma Spec	CS-134	-2.82E+00	2.51E+00		U		8.61E+00	PWM10801R4	11-Jul-01

Table C-1. (continued).

Location	Depth	Analysis Description	Compound Name	Result Concentration (pCi/L)	Result Uncertainty (+/-1 sigma)	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA (pCi/L)	Sample Number	Date Sample Collected
MW-2	102-112	Gamma Spec	CS-137	2.15E+01	4.21E+00				9.51E+00	PWM10801R4	11-Jul-01
MW-2	102-112	Gamma Spec	EU-152	-9.99E+00	1.01E+01		U		3.32E+01	PWM10801R4	11-Jul-01
MW-2	102-112	Gamma Spec	EU-154	1.46E+01	8.62E+00		U		2.56E+01	PWM10801R4	11-Jul-01
MW-2	102-112	Gamma Spec	EU-155	-2.53E+01	2.31E+01		U		7.81E+01	PWM10801R4	11-Jul-01
MW-2	102-112	Gamma Spec	K-40	0.00E+00	3.56E+01		U		6.21E+01	PWM10801R4	11-Jul-01
MW-2	102-112	Gamma Spec	MN-54	1.42E+00	2.45E+00		U		9.08E+00	PWM10801R4	11-Jul-01
MW-2	102-112	Gamma Spec	NB-95	1.79E+00	6.60E+00		U		2.10E+01	PWM10801R4	11-Jul-01
MW-2	102-112	Gamma Spec	RA-226	8.78E+00	8.64E+00		U		2.07E+01	PWM10801R4	11-Jul-01
MW-2	102-112	Gamma Spec	RU-103	-6.44E+00	6.15E+00		U		2.00E+01	PWM10801R4	11-Jul-01
MW-2	102-112	Gamma Spec	RU-106	-8.88E+00	2.47E+01		U		8.75E+01	PWM10801R4	11-Jul-01
MW-2	102-112	Gamma Spec	SB-125	-2.08E+00	8.80E+00		U		2.95E+01	PWM10801R4	11-Jul-01
MW-2	102-112	Gamma Spec	U-235	-6.45E+00	3.67E+01		U		1.25E+02	PWM10801R4	11-Jul-01
MW-2	102-112	Gamma Spec	ZN-65	-3.29E+00	5.52E+00		U		1.92E+01	PWM10801R4	11-Jul-01
MW-2	102-112	Gamma Spec	ZR-95	7.12E-01	6.27E+00		U		2.01E+01	PWM10801R4	11-Jul-01
MW-2	102-112	Pu-Iso	PU-238	5.01E-02	1.07E-02				1.78E-02	PWM10801R7	11-Jul-01
MW-2	102-112	Pu-Iso	PU-239/240	1.30E-02	5.60E-03		UJ		1.42E-02	PWM10801R7	11-Jul-01
MW-2	102-112	Tritium	H-3	2.06E+03	1.66E+02				3.24E+02	PWM10801R8	11-Jul-01
MW-2	102-112	U-Iso	U-233/234	3.51E+00	4.44E-01				3.06E-01	PWM10801R9	11-Jul-01
MW-2	102-112	U-Iso	U-235	1.50E-01	7.92E-02		U		2.52E-01	PWM10801R9	11-Jul-01
MW-2	102-112	U-Iso	U-238	1.54E+00	2.57E-01				2.67E-01	PWM10801R9	11-Jul-01
MW-2	102-112	Sr-90	SR-90	1.36E+05	1.82E+04				1.19E+01	PWM10801RB	11-Jul-01
MW-2	102-112	Iodine-129	I-129	0.172	0.060		J		0.086	PWM10801RI	11-Jul-01
MW-20	133-148	Am-241	AM-241	1.11E-02	5.60E-03		U		8.34E-03	PWM13701A4	23-Jul-01
MW-20	133-148	Tc-99	TC-99	9.45E+00	2.69E+00				8.78E+00	PWM13701EA	23-Jul-01
MW-20	133-148	Np-237	NP-237	1.34E-02	6.33E-03		UJ		1.70E-02	PWM13701NP	23-Jul-01
MW-20	133-148	Gamma Spec	AG-108M	4.25E+00	2.77E+00		U		5.93E+00	PWM13701R4	23-Jul-01
MW-20	133-148	Gamma Spec	AG-110M	-2.38E+00	1.79E+00		U		6.08E+00	PWM13701R4	23-Jul-01
MW-20	133-148	Gamma Spec	AM-241	-1.67E+00	1.60E+01		U		5.00E+01	PWM13701R4	23-Jul-01

Table C-1. (continued).

Location	Depth	Analysis Description	Compound Name	Result Concentration (pCi/L)	Result Uncertainty (+/-1 sigma)	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA (pCi/L)	Sample Number	Date Sample Collected
MW-20	133-148	Gamma Spec	CE-144	-3.47E+00	1.73E+01		U		5.79E+01	PWM13701R4	23-Jul-01
MW-20	133-148	Gamma Spec	CO-58	-1.64E+00	2.34E+00		U		8.12E+00	PWM13701R4	23-Jul-01
MW-20	133-148	Gamma Spec	CO-60	1.21E+00	1.89E+00		U		7.44E+00	PWM13701R4	23-Jul-01
MW-20	133-148	Gamma Spec	CS-134	-2.57E+00	1.91E+00		U		6.50E+00	PWM13701R4	23-Jul-01
MW-20	133-148	Gamma Spec	CS-137	2.89E+00	1.74E+00		U		6.84E+00	PWM13701R4	23-Jul-01
MW-20	133-148	Gamma Spec	EU-152	-2.85E+00	5.66E+00		U		1.95E+01	PWM13701R4	23-Jul-01
MW-20	133-148	Gamma Spec	EU-154	3.62E+00	5.08E+00		U		2.01E+01	PWM13701R4	23-Jul-01
MW-20	133-148	Gamma Spec	EU-155	-8.95E+00	9.41E+00		U		3.14E+01	PWM13701R4	23-Jul-01
MW-20	133-148	Gamma Spec	K-40	3.73E+01	3.76E+01		U		5.82E+01	PWM13701R4	23-Jul-01
MW-20	133-148	Gamma Spec	MN-54	-3.91E-01	1.90E+00		U		6.75E+00	PWM13701R4	23-Jul-01
MW-20	133-148	Gamma Spec	NB-95	6.77E+00	3.63E+00		U		1.41E+01	PWM13701R4	23-Jul-01
MW-20	133-148	Gamma Spec	RA-226	5.44E+00	4.18E+00		U		1.56E+01	PWM13701R4	23-Jul-01
MW-20	133-148	Gamma Spec	RU-103	9.76E-01	3.16E+00		U		1.11E+01	PWM13701R4	23-Jul-01
MW-20	133-148	Gamma Spec	RU-106	1.94E+01	1.51E+01		U		5.86E+01	PWM13701R4	23-Jul-01
MW-20	133-148	Gamma Spec	SB-125	-8.45E-01	6.00E+00		U		1.81E+01	PWM13701R4	23-Jul-01
MW-20	133-148	Gamma Spec	U-235	6.45E+00	1.67E+01		U		5.63E+01	PWM13701R4	23-Jul-01
MW-20	133-148	Gamma Spec	ZN-65	-6.94E+00	4.39E+00		U		1.47E+01	PWM13701R4	23-Jul-01
MW-20	133-148	Gamma Spec	ZR-95	2.84E+00	4.25E+00		U		1.59E+01	PWM13701R4	23-Jul-01
MW-20	133-148	Pu-Iso	PU-238	4.22E-03	4.23E-03		U		1.61E-02	PWM13701R7	23-Jul-01
MW-20	133-148	Pu-Iso	PU-239/240	0.00E+00	1.00E+00		U		2.02E-02	PWM13701R7	23-Jul-01
MW-20	133-148	Tritium	H-3	3.31E+02	9.00E+01				2.86E+02	PWM13701R8	23-Jul-01
MW-20	133-148	U-Iso	U-233/234	2.86E+00	2.94E-01				7.96E-02	PWM13701R9	23-Jul-01
MW-20	133-148	U-Iso	U-235	4.92E-02	2.64E-02		U		7.98E-02	PWM13701R9	23-Jul-01
MW-20	133-148	U-Iso	U-238	1.91E+00	2.14E-01				6.05E-02	PWM13701R9	23-Jul-01
MW-20	133-148	Sr-90	SR-90	2.07E+04	2.90E+03		J		1.19E+00	PWM13701RB	23-Jul-01
MW-20	133-148	Iodine-129	I-129	-0.044	0.046		U		0.086	PWM13701RI	23-Jul-01
MW-24	53-73	Am-241	AM-241	2.86E-02	2.87E-02		U		8.59E-02	PWM13801A4	07-Mar-01
MW-24	53-73	Tc-99	TC-99	-1.13E+00	2.21E+00		U		7.62E+00	PWM13801EA	07-Mar-01

Table C-1. (continued).

Location	Depth	Analysis Description	Compound Name	Result Concentration (pCi/L)	Result Uncertainty (+/-1 sigma)	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA (pCi/L)	Sample Number	Date Sample Collected
MW-24	53-73	Np-237	NP-237	5.60E-03	5.61E-03		U		1.68E-02	PWM13801NP	07-Mar-01
MW-24	53-73	Iodine-129	I-129	-0.020	0.028		U		0.098	PWM13801R1	07-Mar-01
MW-24	53-73	Gamma Spec	AG-108M	2.04E-01	7.32E-01		U		2.50E+00	PWM13801R4	07-Mar-01
MW-24	53-73	Gamma Spec	AG-110M	-6.82E-01	6.25E-01		U		2.13E+00	PWM13801R4	07-Mar-01
MW-24	53-73	Gamma Spec	AM-241	-3.62E-01	4.28E+00		U		1.48E+01	PWM13801R4	07-Mar-01
MW-24	53-73	Gamma Spec	CE-144	3.54E+00	5.49E+00		U		1.85E+01	PWM13801R4	07-Mar-01
MW-24	53-73	Gamma Spec	CO-58	-1.01E+00	7.10E-01		U		2.34E+00	PWM13801R4	07-Mar-01
MW-24	53-73	Gamma Spec	CO-60	-3.69E-01	7.57E-01		U		2.64E+00	PWM13801R4	07-Mar-01
MW-24	53-73	Gamma Spec	CS-134	4.52E-01	7.80E-01		U		2.44E+00	PWM13801R4	07-Mar-01
MW-24	53-73	Gamma Spec	CS-137	-2.03E-01	7.36E-01		U		2.57E+00	PWM13801R4	07-Mar-01
MW-24	53-73	Gamma Spec	EU-152	1.58E+00	2.24E+00		U		7.78E+00	PWM13801R4	07-Mar-01
MW-24	53-73	Gamma Spec	EU-154	-3.34E+00	2.75E+00		U		7.74E+00	PWM13801R4	07-Mar-01
MW-24	53-73	Gamma Spec	EU-155	4.27E+00	3.47E+00		U		1.02E+01	PWM13801R4	07-Mar-01
MW-24	53-73	Gamma Spec	K-40	3.78E+01	1.55E+01		J		2.42E+01	PWM13801R4	07-Mar-01
MW-24	53-73	Gamma Spec	MN-54	-9.99E-01	7.44E-01		U		2.45E+00	PWM13801R4	07-Mar-01
MW-24	53-73	Gamma Spec	NB-95	5.44E-01	1.04E+00		U		2.36E+00	PWM13801R4	07-Mar-01
MW-24	53-73	Gamma Spec	RA-226	4.51E+01	4.29E+00		J		4.88E+00	PWM13801R4	07-Mar-01
MW-24	53-73	Gamma Spec	RU-103	-9.92E-01	7.79E-01		U		2.52E+00	PWM13801R4	07-Mar-01
MW-24	53-73	Gamma Spec	RU-106	-5.24E+00	6.13E+00		U		2.11E+01	PWM13801R4	07-Mar-01
MW-24	53-73	Gamma Spec	SB-125	-2.20E+00	1.94E+00		U		6.37E+00	PWM13801R4	07-Mar-01
MW-24	53-73	Gamma Spec	U-235	1.06E+01	8.21E+00		U		1.96E+01	PWM13801R4	07-Mar-01
MW-24	53-73	Gamma Spec	ZN-65	4.21E+00	1.80E+00		UJ		6.22E+00	PWM13801R4	07-Mar-01
MW-24	53-73	Gamma Spec	ZR-95	5.08E-01	1.27E+00		U		4.51E+00	PWM13801R4	07-Mar-01
MW-24	53-73	Pu-Iso	PU-238	3.27E-02	4.43E-02		U		2.27E-01	PWM13801R7	07-Mar-01
MW-24	53-73	Pu-Iso	PU-239/240	-1.03E-02	1.04E-02		U		2.27E-01	PWM13801R7	07-Mar-01
MW-24	53-73	Tritium	H-3	8.06E+01	1.01E+02		U		3.44E+02	PWM13801R8	07-Mar-01
MW-24	53-73	U-Iso	U-233/234	1.36E+00	2.03E-01				1.31E-01	PWM13801R9	07-Mar-01
MW-24	53-73	U-Iso	U-235/236	4.81E-02	3.78E-02		U		1.47E-01	PWM13801R9	07-Mar-01

Table C-1. (continued).

Location	Depth	Analysis Description	Compound Name	Result Concentration (pCi/L)	Result Uncertainty (+/-1 sigma)	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA (pCi/L)	Sample Number	Date Sample Collected
MW-24	53-73	U-Iso	U-238	7.37E-01	1.38E-01				6.31E-02	PWM13801R9	07-Mar-01
MW-24	53-73	Sr-90	SR-90	8.82E-01	1.47E-01				4.48E-01	PWM13801RB	07-Mar-01
MW-5	106-126	Am-241	AM-241	2.26E-03	3.92E-03		U		1.73E-02	PWM11301A4	12-Jul-01
MW-5	106-126	Tc-99	TC-99	4.38E+00	2.48E+00		U		8.32E+00	PWM11301EA	12-Jul-01
MW-5	106-126	Np-237	NP-237	1.67E-02	1.01E-02		U		3.20E-02	PWM11301NP	12-Jul-01
MW-5	106-126	Gamma Spec	AG-108M	-4.82E+00	2.76E+00		U		9.00E+00	PWM11301R4	12-Jul-01
MW-5	106-126	Gamma Spec	AG-110M	-1.29E+00	3.92E+00		U		1.15E+01	PWM11301R4	12-Jul-01
MW-5	106-126	Gamma Spec	AM-241	-3.76E+01	1.96E+01		U		5.52E+01	PWM11301R4	12-Jul-01
MW-5	106-126	Gamma Spec	CE-144	5.13E+00	2.55E+01		U		8.47E+01	PWM11301R4	12-Jul-01
MW-5	106-126	Gamma Spec	CO-58	4.12E-01	4.15E+00		U		1.47E+01	PWM11301R4	12-Jul-01
MW-5	106-126	Gamma Spec	CO-60	-1.53E+00	2.44E+00		U		8.77E+00	PWM11301R4	12-Jul-01
MW-5	106-126	Gamma Spec	CS-134	-5.99E+00	3.06E+00		U		9.71E+00	PWM11301R4	12-Jul-01
MW-5	106-126	Gamma Spec	CS-137	0.00E+00	4.78E+00		U		1.65E+01	PWM11301R4	12-Jul-01
MW-5	106-126	Gamma Spec	EU-152	-2.40E+00	8.33E+00		U		2.88E+01	PWM11301R4	12-Jul-01
MW-5	106-126	Gamma Spec	EU-154	-2.07E+01	7.10E+00		U		1.94E+01	PWM11301R4	12-Jul-01
MW-5	106-126	Gamma Spec	EU-155	-2.73E+00	1.32E+01		U		4.37E+01	PWM11301R4	12-Jul-01
MW-5	106-126	Gamma Spec	K-40	6.09E+01	3.31E+01		U		1.33E+02	PWM11301R4	12-Jul-01
MW-5	106-126	Gamma Spec	MN-54	9.84E-01	3.04E+00		U		1.09E+01	PWM11301R4	12-Jul-01
MW-5	106-126	Gamma Spec	NB-95	2.10E+00	7.16E+00		U		2.54E+01	PWM11301R4	12-Jul-01
MW-5	106-126	Gamma Spec	RA-226	9.56E+00	6.01E+00		U		2.21E+01	PWM11301R4	12-Jul-01
MW-5	106-126	Gamma Spec	RU-103	-1.64E-01	5.97E+00		U		2.09E+01	PWM11301R4	12-Jul-01
MW-5	106-126	Gamma Spec	RU-106	-7.29E+00	3.04E+01		U		1.05E+02	PWM11301R4	12-Jul-01
MW-5	106-126	Gamma Spec	SB-125	5.46E+00	8.20E+00		U		2.62E+01	PWM11301R4	12-Jul-01
MW-5	106-126	Gamma Spec	U-235	2.52E+01	2.30E+01		U		7.69E+01	PWM11301R4	12-Jul-01
MW-5	106-126	Gamma Spec	ZN-65	-4.49E+00	6.10E+00		U		2.16E+01	PWM11301R4	12-Jul-01
MW-5	106-126	Gamma Spec	ZR-95	1.73E+00	7.67E+00		U		2.73E+01	PWM11301R4	12-Jul-01
MW-5	106-126	Pu-Iso	PU-238	3.39E-03	4.15E-03		U		1.62E-02	PWM11301R7	12-Jul-01
MW-5	106-126	Pu-Iso	PU-239/240	0.00E+00	1.00E+00		U		1.87E-02	PWM11301R7	12-Jul-01

Table C-1. (continued).

Location	Depth	Analysis Description	Compound Name	Result Concentration (pCi/L)	Result Uncertainty (+/-1 sigma)	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA (pCi/L)	Sample Number	Date Sample Collected
MW-5	106-126	Tritium	H-3	1.41E+03	1.25E+02				2.70E+02	PWM11301R8	12-Jul-01
MW-5	106-126	U-Iso	U-233/234	1.72E+00	1.88E-01				6.82E-02	PWM11301R9	12-Jul-01
MW-5	106-126	U-Iso	U-235	7.17E-02	2.87E-02		J		6.84E-02	PWM11301R9	12-Jul-01
MW-5	106-126	U-Iso	U-238	8.42E-01	1.13E-01				5.18E-02	PWM11301R9	12-Jul-01
MW-5	106-126	Sr-90	SR-90	1.84E+04	2.14E+03		J		8.53E-01	PWM11301RB	12-Jul-01
MW-5	106-126	Iodine-129	I-129	0.179	0.059				0.087	PWM11301RI	12-Jul-01
MW-6	117-137	Am-241	AM-241	2.97E-10	7.06E-03		U		3.82E-02	PWM11501A4	13-Mar-01
MW-6	117-137	Tc-99	TC-99	1.41E+00	2.22E+00		U		7.54E+00	PWM11501EA	13-Mar-01
MW-6	117-137	Np-237	NP-237	1.00E-01	5.89E-02		U		1.77E-01	PWM11501NP	13-Mar-01
MW-6	117-137	Iodine-129	I-129	0.012	0.028		U		0.096	PWM11501RI	13-Mar-01
MW-6	117-137	Gamma Spec	AG-108M	6.25E-01	6.98E-01		U		2.43E+00	PWM11501R4	13-Mar-01
MW-6	117-137	Gamma Spec	AG-110M	-2.37E-01	6.34E-01		U		2.21E+00	PWM11501R4	13-Mar-01
MW-6	117-137	Gamma Spec	AM-241	1.59E+00	4.35E+00		U		1.37E+01	PWM11501R4	13-Mar-01
MW-6	117-137	Gamma Spec	CE-144	3.41E+00	5.32E+00		U		1.79E+01	PWM11501R4	13-Mar-01
MW-6	117-137	Gamma Spec	CO-58	-7.29E-01	7.31E-01		U		2.45E+00	PWM11501R4	13-Mar-01
MW-6	117-137	Gamma Spec	CO-60	-5.29E-01	7.74E-01		U		2.67E+00	PWM11501R4	13-Mar-01
MW-6	117-137	Gamma Spec	CS-134	9.93E-01	6.78E-01		U		2.23E+00	PWM11501R4	13-Mar-01
MW-6	117-137	Gamma Spec	CS-137	1.86E+00	6.79E-01		UJ		2.28E+00	PWM11501R4	13-Mar-01
MW-6	117-137	Gamma Spec	EU-152	-2.24E+00	2.03E+00		U		6.79E+00	PWM11501R4	13-Mar-01
MW-6	117-137	Gamma Spec	EU-154	-3.07E-02	2.13E+00		U		7.59E+00	PWM11501R4	13-Mar-01
MW-6	117-137	Gamma Spec	EU-155	-3.02E-01	2.79E+00		U		9.39E+00	PWM11501R4	13-Mar-01
MW-6	117-137	Gamma Spec	K-40	1.92E+01	1.30E+01		U		2.62E+01	PWM11501R4	13-Mar-01
MW-6	117-137	Gamma Spec	MN-54	4.74E-02	6.39E-01		U		2.24E+00	PWM11501R4	13-Mar-01
MW-6	117-137	Gamma Spec	NB-95	9.39E-01	8.56E-01		U		3.08E+00	PWM11501R4	13-Mar-01
MW-6	117-137	Gamma Spec	RA-226	3.22E+01	3.44E+00		J		4.80E+00	PWM11501R4	13-Mar-01
MW-6	117-137	Gamma Spec	RU-103	-1.39E+00	8.23E-01		U		2.63E+00	PWM11501R4	13-Mar-01
MW-6	117-137	Gamma Spec	RU-106	5.61E+00	6.08E+00		U		2.21E+01	PWM11501R4	13-Mar-01
MW-6	117-137	Gamma Spec	SB-125	-8.31E-01	1.96E+00		U		6.58E+00	PWM11501R4	13-Mar-01

Table C-1. (continued).

Location	Depth	Analysis Description	Compound Name	Result Concentration (pCi/L)	Result Uncertainty (+/-1 sigma)	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA (pCi/L)	Sample Number	Date Sample Collected
MW-6	117-137	Gamma Spec	U-235	1.19E+01	7.80E+00		U		1.79E+01	PWM11501R4	13-Mar-01
MW-6	117-137	Gamma Spec	ZN-65	-1.08E+00	1.72E+00		U		5.11E+00	PWM11501R4	13-Mar-01
MW-6	117-137	Gamma Spec	ZR-95	-2.20E-01	1.21E+00		U		4.21E+00	PWM11501R4	13-Mar-01
MW-6	117-137	Pu-Iso	PU-238	-6.03E-03	6.04E-03		U		7.53E-02	PWM11501R7	13-Mar-01
MW-6	117-137	Pu-Iso	PU-239/240	2.39E-02	1.69E-02		U		3.58E-02	PWM11501R7	13-Mar-01
MW-6	117-137	Tritium	H-3	1.98E+02	1.05E+02		U		3.48E+02	PWM11501R8	13-Mar-01
MW-6	117-137	U-Iso	U-233/234	1.84E+00	1.84E-01				7.42E-02	PWM11501R9	13-Mar-01
MW-6	117-137	U-Iso	U-235/236	7.57E-02	2.92E-02				8.05E-02	PWM11501R9	13-Mar-01
MW-6	117-137	U-Iso	U-238	1.05E+00	1.21E-01				5.94E-02	PWM11501R9	13-Mar-01
MW-6	117-137	Sr-90	SR-90	9.00E-01	1.85E-01				5.52E-01	PWM11501RB	13-Mar-01
PERC POND B	180-182	Am-241	AM-241	4.67E-03	3.31E-03		U		7.01E-03	PWM15501A4	19-Jul-01
PERC POND B	180-182	Tc-99	TC-99	4.45E+00	2.53E+00		U		8.47E+00	PWM15501EA	19-Jul-01
PERC POND B	180-182	Np-237	NP-237	1.93E-02	1.12E-02		U		1.93E-02	PWM15501NP	19-Jul-01
PERC POND B	180-182	Gamma Spec	AG-108M	-8.10E-01	1.60E+00		U		5.62E+00	PWM15501R4	19-Jul-01
PERC POND B	180-182	Gamma Spec	AG-110M	1.89E+00	1.71E+00		U		6.45E+00	PWM15501R4	19-Jul-01
PERC POND B	180-182	Gamma Spec	AM-241	1.61E+01	9.90E+00		U		3.34E+01	PWM15501R4	19-Jul-01
PERC POND B	180-182	Gamma Spec	CE-144	5.89E+00	1.41+01		U		4.01E+01	PWM15501R4	19-Jul-01
PERC POND B	180-182	Gamma Spec	CO-58	4.07E-01	2.48E+00		U		9.24E+00	PWM15501R4	19-Jul-01
PERC POND B	180-182	Gamma Spec	CO-60	2.36E+00	1.93E+00		U		7.83E+00	PWM15501R4	19-Jul-01
PERC POND B	180-182	Gamma Spec	CS-134	4.07E-01	1.95E+00		U		6.08E+00	PWM15501R4	19-Jul-01
PERC POND B	180-182	Gamma Spec	CS-137	-1.05E+00	1.73E+00		U		5.91E+00	PWM15501R4	19-Jul-01
PERC POND B	180-182	Gamma Spec	EU-152	-2.56E-02	4.79E+00		U		1.72E+01	PWM15501R4	19-Jul-01
PERC POND B	180-182	Gamma Spec	EU-154	8.70E+00	5.22E+00		U		2.17E+01	PWM15501R4	19-Jul-01
PERC POND B	180-182	Gamma Spec	EU-155	3.37E+00	6.12E+00		U		2.16E+01	PWM15501R4	19-Jul-01
PERC POND B	180-182	Gamma Spec	K-40	2.65E+01	2.23E+01		U		8.72E+01	PWM15501R4	19-Jul-01
PERC POND B	180-182	Gamma Spec	MN-54	-2.51E-01	1.83E+00		U		6.74E+00	PWM15501R4	19-Jul-01
PERC POND B	180-182	Gamma Spec	NB-95	1.11E+00	3.79E+00		U		1.35E+01	PWM15501R4	19-Jul-01
PERC POND B	180-182	Gamma Spec	RA-226	8.11E+00	5.44E+00		U		1.50E+01	PWM15501R4	19-Jul-01

Table C-1. (continued).

Location	Depth	Analysis Description	Compound Name	Result Concentration (pCi/L)	Result Uncertainty (+/-1 sigma)	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA (pCi/L)	Sample Number	Date Sample Collected
PERC POND B	180-182	Gamma Spec	RU-103	-2.81E+00	3.12E+00		U		1.06E+01	PWM15501R4	19-Jul-01
PERC POND B	180-182	Gamma Spec	RU-106	1.07E+01	1.75E+01		U		6.34E+01	PWM15501R4	19-Jul-01
PERC POND B	180-182	Gamma Spec	SB-125	6.91E+00	4.62E+00		U		1.75E+01	PWM15501R4	19-Jul-01
PERC POND B	180-182	Gamma Spec	U-235	1.66E+01	1.58E+01		U		4.07E+01	PWM15501R4	19-Jul-01
PERC POND B	180-182	Gamma Spec	ZN-65	0.00E+00	7.85E+00		U		1.39E+01	PWM15501R4	19-Jul-01
PERC POND B	180-182	Gamma Spec	ZR-95	2.92E+00	4.47E+00		U		1.64E+01	PWM15501R4	19-Jul-01
PERC POND B	180-182	Pu-Iso	PU-238	-1.76E-03	3.06E-03		U		1.69E-02	PWM15501R7	19-Jul-01
PERC POND B	180-182	Pu-Iso	PU-239/240	-1.76E-03	3.05E-03		U		1.69E-02	PWM15501R7	19-Jul-01
PERC POND B	180-182	Tritium	H-3	7.37E+02	9.99E+01				2.76E+02	PWM15501R8	19-Jul-01
PERC POND B	180-182	U-Iso	U-233/234	1.34E+00	1.57E-01				2.98E-02	PWM15501R9	19-Jul-01
PERC POND B	180-182	U-Iso	U-235	3.27E-02	2.05E-02		U		6.92E-02	PWM15501R9	19-Jul-01
PERC POND B	180-182	U-Iso	U-238	9.21E-01	1.20E-01				5.24E-02	PWM15501R9	19-Jul-01
PERC POND B	180-182	Sr-90	SR-90	2.00E+00	3.19E-01				6.05E-01	PWM15501RB	19-Jul-01
PERC POND B	180-182	Iodine-129	I-129	0.284	0.073				0.088	PWM15501RI	19-Jul-01
PW-1	100-120	Am-241	AM-241	9.49E-10	1.59E-02		U		7.63E-02	PWM13901A4	19-Feb-01
PW-1	100-120	Tc-99	TC-99	3.65E-01	2.46E+00		U		8.44E+00	PWM13901EA	19-Feb-01
PW-1	100-120	Np-237	NP-237	4.22E-03	9.43E-03		U		4.04E-02	PWM13901NP	19-Feb-01
PW-1	100-120	Iodine-129	I-129	0.008	0.029		U		0.098	PWM13901R1	19-Feb-01
PW-1	100-120	Gamma Spec	AG-108M	3.23E-01	8.36E-01		U		2.98E+00	PWM13901R4	19-Feb-01
PW-1	100-120	Gamma Spec	AG-110M	4.43E-01	7.61E-01		U		2.76E+00	PWM13901R4	19-Feb-01
PW-1	100-120	Gamma Spec	AM-241	-1.30E+01	8.55E+00		U		2.47E+01	PWM13901R4	19-Feb-01
PW-1	100-120	Gamma Spec	CE-144	-1.04E+00	6.50E+00		U		2.16E+01	PWM13901R4	19-Feb-01
PW-1	100-120	Gamma Spec	CO-58	1.59E+00	8.41E-01		U		3.38E+00	PWM13901R4	19-Feb-01
PW-1	100-120	Gamma Spec	CO-60	1.57E+00	8.47E-01		U		3.51E+00	PWM13901R4	19-Feb-01
PW-1	100-120	Gamma Spec	CS-134	-3.47E+00	1.07E+00		U		2.59E+00	PWM13901R4	19-Feb-01
PW-1	100-120	Gamma Spec	CS-137	8.41E-01	8.67E-01		U		3.17E+00	PWM13901R4	19-Feb-01
PW-1	100-120	Gamma Spec	EU-152	2.51E-01	2.50E+00		U		8.84E+00	PWM13901R4	19-Feb-01
PW-1	100-120	Gamma Spec	EU-154	-3.40E+00	2.47E+00		U		8.18E+00	PWM13901R4	19-Feb-01

Table C-1. (continued).

Location	Depth	Analysis Description	Compound Name	Result Concentration (pCi/L)	Result Uncertainty (+/-1 sigma)	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA (pCi/L)	Sample Number	Date Sample Collected
PW-1	100-120	Gamma Spec	EU-155	7.95E-03	3.41E+00		U		1.15E+01	PWM13901R4	19-Feb-01
PW-1	100-120	Gamma Spec	K-40	1.99E+01	1.43E+01		U		2.95E+01	PWM13901R4	19-Feb-01
PW-1	100-120	Gamma Spec	MN-54	-4.56E-01	8.65E-01		U		2.68E+00	PWM13901R4	19-Feb-01
PW-1	100-120	Gamma Spec	NB-95	-1.03E-01	1.12E+00		U		3.88E+00	PWM13901R4	19-Feb-01
PW-1	100-120	Gamma Spec	RA-226	5.96E+00	3.08E+00		U		5.73E+00	PWM13901R4	19-Feb-01
PW-1	100-120	Gamma Spec	RU-103	7.44E-01	1.22E+00		U		3.88E+00	PWM13901R4	19-Feb-01
PW-1	100-120	Gamma Spec	RU-106	-3.68E+00	7.28E+00		U		2.50E+01	PWM13901R4	19-Feb-01
PW-1	100-120	Gamma Spec	SB-125	-8.03E-01	2.39E+00		U		8.28E+00	PWM13901R4	19-Feb-01
PW-1	100-120	Gamma Spec	U-235	1.09E+01	9.74E+00		U		2.25E+01	PWM13901R4	19-Feb-01
PW-1	100-120	Gamma Spec	ZN-65	-5.23E+00	1.87E+00		U		5.57E+00	PWM13901R4	19-Feb-01
PW-1	100-120	Gamma Spec	ZR-95	-9.25E-01	1.59E+00		U		5.40E+00	PWM13901R4	19-Feb-01
PW-1	100-120	Pu-Iso	PU-238	0.00E+00	1.00E+00		U		3.35E-02	PWM13901R7	19-Feb-01
PW-1	100-120	Pu-Iso	PU-239/240	-1.07E-02	7.61E-03		U		8.44E-02	PWM13901R7	19-Feb-01
PW-1	100-120	Tritium	H-3	-1.85E+02	8.06E+01		U		2.87E+02	PWM13901R8	19-Feb-01
PW-1	100-120	U-Iso	U-233/234	1.64E+00	2.48E-01				1.36E-01	PWM13901R9	19-Feb-01
PW-1	100-120	U-Iso	U-235/236	2.57E-02	2.58E-02		U		7.72E-02	PWM13901R9	19-Feb-01
PW-1	100-120	U-Iso	U-238	7.52E-01	1.55E-01				1.78E-01	PWM13901R9	19-Feb-01
PW-1	100-120	Sr-90	SR-90	2.37E+00	2.57E-01				6.40E-01	PWM13901RB	19-Feb-01
PW-2	111-131	Am-241	AM-241	3.09E-02	1.90E-02		U		5.90E-02	PWM14001A4	19-Feb-01
PW-2	111-131	Tc-99	TC-99	1.51E+00	2.56E+00		U		8.74E+00	PWM14001EA	19-Feb-01
PW-2	111-131	Np-237	NP-237	6.24E-03	1.08E-02		U		4.77E-02	PWM14001NP	19-Feb-01
PW-2	111-131	Iodine-129	I-129	0.139	0.033				0.097	PWM14001R1	19-Feb-01
PW-2	111-131	Gamma Spec	AG-108M	-1.45E+00	7.91E-01		U		2.65E+00	PWM14001R4	19-Feb-01
PW-2	111-131	Gamma Spec	AG-110M	8.32E-01	8.08E-01		U		3.08E+00	PWM14001R4	19-Feb-01
PW-2	111-131	Gamma Spec	AM-241	-7.73E+00	6.30E+00		U		1.93E+01	PWM14001R4	19-Feb-01
PW-2	111-131	Gamma Spec	CE-144	-3.93E+00	5.97E+00		U		2.03E+01	PWM14001R4	19-Feb-01
PW-2	111-131	Gamma Spec	CO-58	1.01E+00	1.06E+00		U		3.97E+00	PWM14001R4	19-Feb-01
PW-2	111-131	Gamma Spec	CO-60	4.99E-01	9.67E-01		U		3.76E+00	PWM14001R4	19-Feb-01

Table C-1. (continued).

Location	Depth	Analysis Description	Compound Name	Result Concentration (pCi/L)	Result Uncertainty (+/-1 sigma)	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA (pCi/L)	Sample Number	Date Sample Collected
PW-2	111-131	Gamma Spec	CS-134	-4.35E-01	9.38E-01		U		2.86E+00	PWM14001R4	19-Feb-01
PW-2	111-131	Gamma Spec	CS-137	-8.71E-01	8.96E-01		U		3.06E+00	PWM14001R4	19-Feb-01
PW-2	111-131	Gamma Spec	EU-152	-4.93E-01	2.69E+00		U		9.02E+00	PWM14001R4	19-Feb-01
PW-2	111-131	Gamma Spec	EU-154	-5.68E-01	2.63E+00		U		9.77E+00	PWM14001R4	19-Feb-01
PW-2	111-131	Gamma Spec	EU-155	3.64E+00	3.15E+00		U		1.13E+01	PWM14001R4	19-Feb-01
PW-2	111-131	Gamma Spec	K-40	2.30E+01	1.74E+01		U		3.78E+01	PWM14001R4	19-Feb-01
PW-2	111-131	Gamma Spec	MN-54	-1.97E-02	8.55E-01		U		3.06E+00	PWM14001R4	19-Feb-01
PW-2	111-131	Gamma Spec	NB-95	-1.36E+00	1.26E+00		U		4.23E+00	PWM14001R4	19-Feb-01
PW-2	111-131	Gamma Spec	RA-226	6.54E+00	3.69E+00		U		5.59E+00	PWM14001R4	19-Feb-01
PW-2	111-131	Gamma Spec	RU-103	-1.76E+00	1.11E+00		U		3.74E+00	PWM14001R4	19-Feb-01
PW-2	111-131	Gamma Spec	RU-106	-1.69E+01	8.50E+00		U		2.75E+01	PWM14001R4	19-Feb-01
PW-2	111-131	Gamma Spec	SB-125	-8.84E-01	2.41E+00		U		8.61E+00	PWM14001R4	19-Feb-01
PW-2	111-131	Gamma Spec	U-235	-4.53E+00	6.73E+00		U		2.03E+01	PWM14001R4	19-Feb-01
PW-2	111-131	Gamma Spec	ZN-65	-4.23E+00	1.82E+00		U		5.81E+00	PWM14001R4	19-Feb-01
PW-2	111-131	Gamma Spec	ZR-95	1.77E-01	1.61E+00		U		5.87E+00	PWM14001R4	19-Feb-01
PW-2	111-131	Pu-Iso	PU-238	1.33E-02	1.34E-02		U		4.00E-02	PWM14001R7	19-Feb-01
PW-2	111-131	Pu-Iso	PU-239/240	6.93E-03	1.48E-02		U		8.29E-02	PWM14001R7	19-Feb-01
PW-2	111-131	Tritium	H-3	1.41E+02	8.66E+01		U		2.90E+02	PWM14001R8	19-Feb-01
PW-2	111-131	U-Iso	U-233/234	1.54E+00	2.37E-01				1.56E-01	PWM14001R9	19-Feb-01
PW-2	111-131	U-Iso	U-235/236	4.43E-02	3.63E-02		U		1.33E-01	PWM14001R9	19-Feb-01
PW-2	111-131	U-Iso	U-238	8.86E-01	1.69E-01				1.74E-01	PWM14001R9	19-Feb-01
PW-2	111-131	Sr-90	SR-90	1.76E+00	2.37E-01				5.84E-01	PWM14001RB	19-Feb-01
PW-3	103-123	Am-241	AM-241	1.43E-02	6.17E-03		UJ		1.56E-02	PWM14101A4	18-Jul01
PW-3	103-123	Tc-99	TC-99	4.81E+00	2.48E+00		U		8.30E+00	PWM14101EA	18-Jul01
PW-3	103-123	Np-237	NP-237	-6.05E-03	1.13E-02		U		4.88E-02	PWM14101NP	18-Jul01
PW-3	103-123	Iodine-129	I-129	0.305	0.073				0.084	PWM14101R1	18-Jul01
PW-3	103-123	Gamma Spec	AG-108M	-2.78E-01	1.62E+00		U		5.51E+00	PWM14101R4	18-Jul01
PW-3	103-123	Gamma Spec	AG-110M	-3.78E+00	1.78E+00		U		5.72E+00	PWM14101R4	18-Jul01

Table C-1. (continued).

Location	Depth	Analysis Description	Compound Name	Result Concentration (pCi/L)	Result Uncertainty (+/-1 sigma)	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA (pCi/L)	Sample Number	Date Sample Collected
PW-3	103-123	Gamma Spec	AM-241	4.37E+00	1.25E+01		U		4.28E+01	PWM14101R4	18-Jul01
PW-3	103-123	Gamma Spec	CE-144	2.38E-03	1.02E+01		U		3.65E+01	PWM14101R4	18-Jul01
PW-3	103-123	Gamma Spec	CO-58	-2.02E+00	2.10E+00		U		7.20E+00	PWM14101R4	18-Jul01
PW-3	103-123	Gamma Spec	CO-60	1.41E+00	1.93E+00		U		7.68E+00	PWM14101R4	18-Jul01
PW-3	103-123	Gamma Spec	CS-134	-6.04E-02	1.66E+00		U		6.01E+00	PWM14101R4	18-Jul01
PW-3	103-123	Gamma Spec	CS-137	7.45E+00	2.10E+00		J		8.45E+00	PWM14101R4	18-Jul01
PW-3	103-123	Gamma Spec	EU-152	-3.66E+00	4.48E+00		U		1.50E+01	PWM14101R4	18-Jul01
PW-3	103-123	Gamma Spec	EU-154	-1.11E+00	4.71E+00		U		1.78E+01	PWM14101R4	18-Jul01
PW-3	103-123	Gamma Spec	EU-155	3.67E+00	4.77E+00		U		1.78E+01	PWM14101R4	18-Jul01
PW-3	103-123	Gamma Spec	K-40	3.24E+01	1.97E+01		U		8.18E+01	PWM14101R4	18-Jul01
PW-3	103-123	Gamma Spec	MN-54	5.85E-01	1.74E+00		U		6.43E+00	PWM14101R4	18-Jul01
PW-3	103-123	Gamma Spec	NB-95	1.10E-01	3.29E+00		U		1.20E+01	PWM14101R4	18-Jul01
PW-3	103-123	Gamma Spec	RA-226	1.05E+01	3.56E+00		UJ		1.41E+01	PWM14101R4	18-Jul01
PW-3	103-123	Gamma Spec	RU-103	1.87E+00	2.93E+00		U		1.10E+01	PWM14101R4	18-Jul01
PW-3	103-123	Gamma Spec	RU-106	-3.39E+00	1.63E+01		U		5.86E+01	PWM14101R4	18-Jul01
PW-3	103-123	Gamma Spec	SB-125	-4.86E+00	4.23E+00		U		1.37E+01	PWM14101R4	18-Jul01
PW-3	103-123	Gamma Spec	U-235	1.86E+01	1.03E+01		U		3.78E+01	PWM14101R4	18-Jul01
PW-3	103-123	Gamma Spec	ZN-65	0.00E+00	9.39E+00		U		1.13E+01	PWM14101R4	18-Jul01
PW-3	103-123	Gamma Spec	ZR-95	7.17E-01	3.93E+00		U		1.45E+01	PWM14101R4	18-Jul01
PW-3	103-123	Pu-Iso	PU-238	1.56E-02	7.42E-03		UJ		1.99E-02	PWM14101R7	18-Jul01
PW-3	103-123	Pu-Iso	PU-239/240	1.04E-02	5.24E-03		U		7.81E-03	PWM14101R7	18-Jul01
PW-3	103-123	Tritium	H-3	4.85E+02	9.05E+01				2.72E+02	PWM14101R8	18-Jul01
PW-3	103-123	U-Iso	U-233/234	1.90E+00	2.04E-01				8.84E-02	PWM14101R9	18-Jul01
PW-3	103-123	U-Iso	U-235/236	1.21E-01	3.69E-02				6.83E-02	PWM14101R9	18-Jul01
PW-3	103-123	U-Iso	U-238	9.07E-01	1.19E-01				6.10E-02	PWM14101R9	18-Jul01
PW-3	103-123	Sr-90	SR-90	1.41E+00	3.32E-01				7.96E-01	PWM14101R4	18-Jul01
PW-4	110-150	Am-241	AM-241	2.79E-02	2.47E-02		U		8.90E-02	PWM14201A4	20-Feb-01
PW-4	110-150	Tc-99	TC-99	4.34E+00	2.69E+00		U		9.05E+00	PWM14201EA	20-Feb-01

Table C-1. (continued).

Location	Depth	Analysis Description	Compound Name	Result Concentration (pCi/L)	Result Uncertainty (+/-1 sigma)	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA (pCi/L)	Sample Number	Date Sample Collected
PW-4	110-150	Np-237	NP-237	-1.10E-02	6.39E-03		U		4.06E-02	PWM14201NP	20-Feb-01
PW-4	110-150	Iodine-129	I-129	0.128	0.033				0.10	PWM14201R1	20-Feb-01
PW-4	110-150	Iodine-129	I-129	0.041	0.030				0.100	PWM14201R1(A)	20-Apr-01
PW-4	110-150	Gamma Spec	AG-108M	3.13E-02	7.30E-01		U		2.63E+00	PWM14201R4	20-Feb-01
PW-4	110-150	Gamma Spec	AG-110M	-1.16E+00	7.46E-01		U		2.43E+00	PWM14201R4	20-Feb-01
PW-4	110-150	Gamma Spec	AM-241	1.86E+00	4.45E+00		U		1.61E+01	PWM14201R4	20-Feb-01
PW-4	110-150	Gamma Spec	CE-144	2.40E+00	6.10E+00		U		2.12E+01	PWM14201R4	20-Feb-01
PW-4	110-150	Gamma Spec	CO-58	4.52E-01	8.94E-01		U		3.24E+00	PWM14201R4	20-Feb-01
PW-4	110-150	Gamma Spec	CO-60	-5.11E-01	8.59E-01		U		3.03E+00	PWM14201R4	20-Feb-01
PW-4	110-150	Gamma Spec	CS-134	-1.06E+00	9.77E-01		U		2.81E+00	PWM14201R4	20-Feb-01
PW-4	110-150	Gamma Spec	CS-137	-7.63E-02	7.78E-01		U		2.75E+00	PWM14201R4	20-Feb-01
PW-4	110-150	Gamma Spec	EU-152	4.17E+00	1.77E+00		UJ		8.29E+00	PWM14201R4	20-Feb-01
PW-4	110-150	Gamma Spec	EU-154	2.18E+00	2.12E+00		U		8.50E+00	PWM14201R4	20-Feb-01
PW-4	110-150	Gamma Spec	EU-155	3.31E+00	3.06E+00		U		1.09E+01	PWM14201R4	20-Feb-01
PW-4	110-150	Gamma Spec	K-40	3.06E+01	2.09E+01		U		3.31E+01	PWM14201R4	20-Feb-01
PW-4	110-150	Gamma Spec	MN-54	-1.14E+00	7.94E-01		U		2.54E+00	PWM14201R4	20-Feb-01
PW-4	110-150	Gamma Spec	NB-95	-8.90E-01	1.14E+00		U		3.83E+00	PWM14201R4	20-Feb-01
PW-4	110-150	Gamma Spec	RA-226	6.50E+00	4.03E+00		U		7.86E+00	PWM14201R4	20-Feb-01
PW-4	110-150	Gamma Spec	RU-103	1.15E-01	1.06E+00		U		3.37E+00	PWM14201R4	20-Feb-01
PW-4	110-150	Gamma Spec	RU-106	-5.67E+00	7.56E+00		U		2.58E+01	PWM14201R4	20-Feb-01
PW-4	110-150	Gamma Spec	SB-125	-5.42E-01	2.16E+00		U		7.66E+00	PWM14201R4	20-Feb-01
PW-4	110-150	Gamma Spec	U-235	1.48E+00	6.18E+00		U		1.92E+01	PWM14201R4	20-Feb-01
PW-4	110-150	Gamma Spec	ZN-65	1.76E+00	2.59E+00		U		6.31E+00	PWM14201R4	20-Feb-01
PW-4	110-150	Gamma Spec	ZR-95	1.93E+00	1.82E+00		U		6.31E+00	PWM14201R4	20-Feb-01
PW-4	110-150	Pu-Iso	PU-238	-5.63E-03	5.64E-03		U		7.30E-02	PWM14201R7	20-Feb-01
PW-4	110-150	Pu-Iso	PU-239/240	1.17E-02	1.18E-02		U		3.52E-02	PWM14201R7	20-Feb-01
PW-4	110-150	Tritium	H-3	-1.29E+02	8.20E+01		U		2.90E+02	PWM14201R8	20-Feb-01
PW-4	110-150	U-Iso	U-233/234	1.85E+00	2.47E-01				1.55E-01	PWM14201R9	20-Feb-01

Table C-1. (continued).

Location	Depth	Analysis Description	Compound Name	Result Concentration (pCi/L)	Result Uncertainty (+/-1 sigma)	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA (pCi/L)	Sample Number	Date Sample Collected
PW-4	110-150	U-Iso	U-235/236	3.70E-02	3.74E-02		U		1.66E-01	PWM14201R9	20-Feb-01
PW-4	110-150	U-Iso	U-238	1.05E+00	1.73E-01				1.85E-01	PWM14201R9	20-Feb-01
PW-4	110-150	Sr-90	SR-90	1.15E+00	2.10E-01				6.47E-01	PWM14201RB	20-Feb-01
PW-5	109-129	Am-241	AM-241	3.76E-02	1.69E-02		J		2.25E-02	PWM14301A4	21-Feb-01
PW-5	109-129	Tc-99	TC-99	2.00E+00	2.82E+00		U		9.59E+00	PWM14301EA	21-Feb-01
PW-5	109-129	Np-237	NP-237	-4.08E-03	1.08E-02		U		5.02E-02	PWM14301NP	21-Feb-01
PW-5	109-129	Iodine-129	I-129	0.070	0.025		U		0.080	PWM14301R1	21-Feb-01
PW-5	109-129	Gamma Spec	AG-108M	1.02E+00	7.74E-01		U		2.93E+00	PWM14301R4	21-Feb-01
PW-5	109-129	Gamma Spec	AG-110M	-4.75E-01	7.74E-01		U		2.68E+00	PWM14301R4	21-Feb-01
PW-5	109-129	Gamma Spec	AM-241	1.54E+00	4.75E+00		U		1.56E+01	PWM14301R4	21-Feb-01
PW-5	109-129	Gamma Spec	CE-144	6.38E+00	6.18E+00		U		2.19E+01	PWM14301R4	21-Feb-01
PW-5	109-129	Gamma Spec	CO-58	-2.41E-01	8.21E-01		U		2.88E+00	PWM14301R4	21-Feb-01
PW-5	109-129	Gamma Spec	CO-60	-8.67E-01	7.78E-01		U		2.66E+00	PWM14301R4	21-Feb-01
PW-5	109-129	Gamma Spec	CS-134	4.10E-01	8.37E-01		U		2.70E+00	PWM14301R4	21-Feb-01
PW-5	109-129	Gamma Spec	CS-137	1.75E-01	8.13E-01		U		2.94E+00	PWM14301R4	21-Feb-01
PW-5	109-129	Gamma Spec	EU-152	3.19E+00	2.56E+00		U		9.02E+00	PWM14301R4	21-Feb-01
PW-5	109-129	Gamma Spec	EU-154	-4.58E+00	2.35E+00		U		7.42E+00	PWM14301R4	21-Feb-01
PW-5	109-129	Gamma Spec	EU-155	-3.19E+00	3.06E+00		U		1.05E+01	PWM14301R4	21-Feb-01
PW-5	109-129	Gamma Spec	K-40	1.15E+01	1.53E+01		U		3.45E+01	PWM14301R4	21-Feb-01
PW-5	109-129	Gamma Spec	MN-54	5.09E-01	7.53E-01		U		2.80E+00	PWM14301R4	21-Feb-01
PW-5	109-129	Gamma Spec	NB-95	-6.89E-02	9.97E-01		U		3.53E+00	PWM14301R4	21-Feb-01
PW-5	109-129	Gamma Spec	RA-226	6.06E+00	2.79E+00		UJ		7.78E+00	PWM14301R4	21-Feb-01
PW-5	109-129	Gamma Spec	RU-103	-2.03E-01	9.61E-01		U		3.42E+00	PWM14301R4	21-Feb-01
PW-5	109-129	Gamma Spec	RU-106	2.16E+00	7.22E+00		U		2.62E+01	PWM14301R4	21-Feb-01
PW-5	109-129	Gamma Spec	SB-125	1.38E+00	2.08E+00		U		7.72E+00	PWM14301R4	21-Feb-01
PW-5	109-129	Gamma Spec	U-235	-4.42E+00	6.75E+00		U		2.05E+01	PWM14301R4	21-Feb-01
PW-5	109-129	Gamma Spec	ZN-65	2.39E+00	1.45E+00		U		6.69E+00	PWM14301R4	21-Feb-01
PW-5	109-129	Gamma Spec	ZR-95	7.64E-01	1.77E+00		U		5.69E+00	PWM14301R4	21-Feb-01

Table C-1. (continued).

Location	Depth	Analysis Description	Compound Name	Result Concentration (pCi/L)	Result Uncertainty (+/-1 sigma)	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA (pCi/L)	Sample Number	Date Sample Collected
PW-5	109-129	Pu-Iso	PU-238	0.00E+00	1.00E+00		U		7.70E-02	PWM14301R7	21-Feb-01
PW-5	109-129	Pu-Iso	PU-239/240	-1.23E-02	1.23E-02		U		1.60E-01	PWM14301R7	21-Feb-01
PW-5	109-129	Tritium	H-3	-7.64E+01	8.25E+01		U		2.89E+02	PWM14301R8	21-Feb-01
PW-5	109-129	U-Iso	U-233/234	1.40E+00	2.12E-01				1.97E-01	PWM14301R9	21-Feb-01
PW-5	109-129	U-Iso	U-235/236	6.12E-03	2.37E-02		U		1.52E-01	PWM14301R9	21-Feb-01
PW-5	109-129	U-Iso	U-238	9.00E-01	1.60E-01				1.51E-01	PWM14301R9	21-Feb-01
PW-5	109-129	Sr-90	SR-90	1.59E+00	4.84E-01				1.56E+00	PWM14301RB	21-Feb-01
USGS-050	357-405	Am-241	AM-241	1.72E-02	1.72E-02		U		6.56E-02	PWM14501A4	26-Feb-01
USGS-050	357-405	Tc-99	TC-99	5.02E+01	3.19E+00				8.36E+00	PWM14501EA	26-Feb-01
USGS-050	357-405	Np-237	NP-237	1.15E-02	1.15E-02		U		4.41E-02	PWM14501NP	26-Feb-01
USGS-050	357-405	Iodine-129	I-129	0.65	0.065				0.10	PWM14501R1	26-Feb-01
USGS-050	357-405	Gamma Spec	AG-108M	-4.32E-01	7.59E-01		U		2.56E+00	PWM14501R4	26-Feb-01
USGS-050	357-405	Gamma Spec	AG-110M	-6.18E-01	7.55E-01		U		2.60E+00	PWM14501R4	26-Feb-01
USGS-050	357-405	Gamma Spec	AM-241	-1.86E+00	4.31E+00		U		1.49E+01	PWM14501R4	26-Feb-01
USGS-050	357-405	Gamma Spec	CE-144	-3.77E+00	6.07E+00		U		1.79E+01	PWM14501R4	26-Feb-01
USGS-050	357-405	Gamma Spec	CO-58	-9.59E-01	7.79E-01		U		2.60E+00	PWM14501R4	26-Feb-01
USGS-050	357-405	Gamma Spec	CO-60	-5.93E-01	9.43E-01		U		2.79E+00	PWM14501R4	26-Feb-01
USGS-050	357-405	Gamma Spec	CS-134	9.08E-01	8.52E-01		U		2.77E+00	PWM14501R4	26-Feb-01
USGS-050	357-405	Gamma Spec	CS-137	6.30E-01	7.91E-01		U		2.90E+00	PWM14501R4	26-Feb-01
USGS-050	357-405	Gamma Spec	EU-152	-1.15E+00	2.27E+00		U		7.74E+00	PWM14501R4	26-Feb-01
USGS-050	357-405	Gamma Spec	EU-154	-1.72E-01	2.22E+00		U		8.05E+00	PWM14501R4	26-Feb-01
USGS-050	357-405	Gamma Spec	EU-155	-2.10E-01	3.17E+00		U		1.07E+01	PWM14501R4	26-Feb-01
USGS-050	357-405	Gamma Spec	K-40	2.34E+01	1.44E+01		U		2.88E+01	PWM14501R4	26-Feb-01
USGS-050	357-405	Gamma Spec	MN-54	1.07E-01	7.55E-01		U		2.68E+00	PWM14501R4	26-Feb-01
USGS-050	357-405	Gamma Spec	NB-95	1.82E-01	9.69E-01		U		3.45E+00	PWM14501R4	26-Feb-01
USGS-050	357-405	Gamma Spec	RA-226	7.48E-01	2.47E+00		U		5.20E+00	PWM14501R4	26-Feb-01
USGS-050	357-405	Gamma Spec	RU-103	-1.10E+00	8.81E-01		U		2.86E+00	PWM14501R4	26-Feb-01
USGS-050	357-405	Gamma Spec	RU-106	8.05E+00	6.62E+00		U		2.48E+01	PWM14501R4	26-Feb-01

Table C-1. (continued).

Location	Depth	Analysis Description	Compound Name	Result Concentration (pCi/L)	Result Uncertainty (+/-1 sigma)	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA (pCi/L)	Sample Number	Date Sample Collected
USGS-050	357-405	Gamma Spec	SB-125	-3.82E-01	2.21E+00		U		7.53E+00	PWM14501R4	26-Feb-01
USGS-050	357-405	Gamma Spec	U-235	2.68E+00	9.44E+00		U		2.09E+01	PWM14501R4	26-Feb-01
USGS-050	357-405	Gamma Spec	ZN-65	-2.28E+00	1.66E+00		U		5.64E+00	PWM14501R4	26-Feb-01
USGS-050	357-405	Gamma Spec	ZR-95	6.87E-01	1.44E+00		U		5.20E+00	PWM14501R4	26-Feb-01
USGS-050	357-405	Pu-Iso	PU-238	1.19E-02	1.20E-02		U		3.58E-02	PWM14501R7	26-Feb-01
USGS-050	357-405	Pu-Iso	PU-239/240	6.21E-03	1.32E-02		U		7.43E-02	PWM14501R7	26-Feb-01
USGS-050	357-405	Tritium	H-3	3.48E+04	2.02E+03				3.20E+02	PWM14501R8	26-Feb-01
USGS-050	357-405	U-Iso	U-233/234	3.35E+00	3.69E-01				1.52E-01	PWM14501R9	26-Feb-01
USGS-050	357-405	U-Iso	U-235/236	2.35E-01	7.06E-02				1.17E-01	PWM14501R9	26-Feb-01
USGS-050	357-405	U-Iso	U-238	2.20E+00	2.70E-01				9.88E-02	PWM14501R9	26-Feb-01
USGS-050	357-405	Sr-90	SR-90	1.74E+02	8.82E+00				6.29E-01	PWM14501RB	26-Feb-01
USGS-050	357-405	Am-241	AM-241	0.00E+00	1.00E+00		U		6.38E-02	PWM14502A4	26-Feb-01
USGS-050	357-405	Tc-99	TC-99	5.20E+01	3.19E+00				8.25E+00	PWM14502EA	26-Feb-01
USGS-050	357-405	Np-237	NP-237	-5.53E-03	1.24E-02		U		6.12E-02	PWM14502NP	26-Feb-01
USGS-050	357-405	Iodine-129	I-129	0.62	0.065				0.10	PWM14502R1	26-Feb-01
USGS-050	357-405	Gamma Spec	AG-108M	-1.02E-01	5.71E-01		U		1.88E+00	PWM14502R4	26-Feb-01
USGS-050	357-405	Gamma Spec	AG-110M	5.57E-01	5.95E-01		U		2.09E+00	PWM14502R4	26-Feb-01
USGS-050	357-405	Gamma Spec	AM-241	1.75E+00	1.28E+00		U		3.95E+00	PWM14502R4	26-Feb-01
USGS-050	357-405	Gamma Spec	CE-144	-3.50E-01	3.35E+00		U		1.13E+01	PWM14502R4	26-Feb-01
USGS-050	357-405	Gamma Spec	CO-58	1.02E+00	6.80E-01		U		2.42E+00	PWM14502R4	26-Feb-01
USGS-050	357-405	Gamma Spec	CO-60	6.45E-01	6.52E-01		U		2.38E+00	PWM14502R4	26-Feb-01
USGS-050	357-405	Gamma Spec	CS-134	-1.57E+00	6.22E-01		U		2.04E+00	PWM14502R4	26-Feb-01
USGS-050	357-405	Gamma Spec	CS-137	-8.94E-01	6.41E-01		U		2.14E+00	PWM14502R4	26-Feb-01
USGS-050	357-405	Gamma Spec	EU-152	1.78E+00	1.80E+00		U		5.33E+00	PWM14502R4	26-Feb-01
USGS-050	357-405	Gamma Spec	EU-154	5.59E-01	1.69E+00		U		5.83E+00	PWM14502R4	26-Feb-01
USGS-050	357-405	Gamma Spec	EU-155	3.54E-01	1.77E+00		U		6.00E+00	PWM14502R4	26-Feb-01
USGS-050	357-405	Gamma Spec	K-40	1.48E+01	1.30E+01		U		1.99E+01	PWM14502R4	26-Feb-01
USGS-050	357-405	Gamma Spec	MN-54	4.48E-01	6.60E-01		U		2.29E+00	PWM14502R4	26-Feb-01

Table C-1. (continued).

Location	Depth	Analysis Description	Compound Name	Result Concentration (pCi/L)	Result Uncertainty (+/-1 sigma)	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA (pCi/L)	Sample Number	Date Sample Collected
USGS-050	357-405	Gamma Spec	NB-95	6.42E-01	8.16E-01		U		2.84E+00	PWM14502R4	26-Feb-01
USGS-050	357-405	Gamma Spec	RA-226	6.64E-01	2.81E+00		U		4.28E+00	PWM14502R4	26-Feb-01
USGS-050	357-405	Gamma Spec	RU-103	-7.39E-01	6.91E-01		U		2.35E+00	PWM14502R4	26-Feb-01
USGS-050	357-405	Gamma Spec	RU-106	4.87E+00	5.70E+00		U		2.00E+01	PWM14502R4	26-Feb-01
USGS-050	357-405	Gamma Spec	SB-125	-1.17E+00	1.58E+00		U		5.13E+00	PWM14502R4	26-Feb-01
USGS-050	357-405	Gamma Spec	U-235	3.30E+00	3.64E+00		U		1.24E+01	PWM14502R4	26-Feb-01
USGS-050	357-405	Gamma Spec	ZN-65	5.90E-01	1.34E+00		U		4.61E+00	PWM14502R4	26-Feb-01
USGS-050	357-405	Gamma Spec	ZR-95	-2.15E-01	1.21E+00		U		4.14E+00	PWM14502R4	26-Feb-01
USGS-050	357-405	Pu-Iso	PU-238	5.34E-02	3.80E-02		U		8.01E-02	PWM14502R7	26-Feb-01
USGS-050	357-405	Pu-Iso	PU-239/240	1.07E-03	3.23E-02		U		2.02E-01	PWM14502R7	26-Feb-01
USGS-050	357-405	Tritium	H-3	3.29E+04	1.91E+03				3.19E+02	PWM14502R8	26-Feb-01
USGS-050	357-405	U-Iso	U-233/234	3.66E+00	4.01E-01				1.50E-01	PWM14502R9	26-Feb-01
USGS-050	357-405	U-Iso	U-235/236	2.49E-01	7.49E-02				1.24E-01	PWM14502R9	26-Feb-01
USGS-050	357-405	U-Iso	U-238	2.32E+00	2.86E-01				1.70E-01	PWM14502R9	26-Feb-01
USGS-050	357-405	Sr-90	SR-90	1.59E+02	5.14E+00				5.43E-01	PWM14502RB	26-Feb-01

Table C-2. Metals data.

Location	Depth	Compound Name	Result Concentration (ug/L)	Data Qualifier Flag	Result Qualifier	Q Qualifier	Sample Number	Date Sample Collected
37-4	100-110	Aluminum	16800			E	PWM10401LA	27-Jun-01
37-4	100-110	Antimony	10.1	B			PWM10401LA	27-Jun-01
37-4	100-110	Arsenic	8.0	B			PWM10401LA	27-Jun-01
37-4	100-110	Barium	541				PWM10401LA	27-Jun-01
37-4	100-110	Beryllium	5.0	U			PWM10401LA	27-Jun-01
37-4	100-110	Cadmium	5.0	U			PWM10401LA	27-Jun-01
37-4	100-110	Calcium	114000				PWM10401LA	27-Jun-01
37-4	100-110	Chromium	124				PWM10401LA	27-Jun-01
37-4	100-110	Cobalt	9.1	B			PWM10401LA	27-Jun-01
37-4	100-110	Copper	54.6				PWM10401LA	27-Jun-01
37-4	100-110	Iron	23500				PWM10401LA	27-Jun-01
37-4	100-110	Lead	33.8				PWM10401LA	27-Jun-01
37-4	100-110	Magnesium	35900				PWM10401LA	27-Jun-01
37-4	100-110	Manganese	417				PWM10401LA	27-Jun-01
37-4	100-110	Mercury	0.20	U			PWM10401LA	27-Jun-01
37-4	100-110	Nickel	76.9				PWM10401LA	27-Jun-01
37-4	100-110	Potassium	9070				PWM10401LA	27-Jun-01
37-4	100-110	Selenium	5.0	U			PWM10401LA	27-Jun-01
37-4	100-110	Silver	5.0	U			PWM10401LA	27-Jun-01
37-4	100-110	Sodium	45100				PWM10401LA	27-Jun-01
37-4	100-110	Thallium	10.0	U			PWM10401LA	27-Jun-01
37-4	100-110	Vanadium	40.2	B			PWM10401LA	27-Jun-01
37-4	100-110	Zinc	185				PWM10401LA	27-Jun-01
55-06	93-113	Aluminum	15400		J	N	PWM10501LA	10-Jul-01
55-06	93-113	Antimony	10.0	U			PWM10501LA	10-Jul-01
55-06	93-113	Arsenic	5.0	U			PWM10501LA	10-Jul-01
55-06	93-113	Barium	417				PWM10501LA	10-Jul-01
55-06	93-113	Beryllium	5.0	U			PWM10501LA	10-Jul-01
55-06	93-113	Cadmium	5.0	U			PWM10501LA	10-Jul-01
55-06	93-113	Calcium	88600				PWM10501LA	10-Jul-01
55-06	93-113	Chromium	144				PWM10501LA	10-Jul-01
55-06	93-113	Cobalt	11.4	B			PWM10501LA	10-Jul-01
55-06	93-113	Copper	39.5				PWM10501LA	10-Jul-01
55-06	93-113	Iron	18700				PWM10501LA	10-Jul-01
55-06	93-113	Lead	8.3				PWM10501LA	10-Jul-01
55-06	93-113	Magnesium	30500				PWM10501LA	10-Jul-01
55-06	93-113	Manganese	298				PWM10501LA	10-Jul-01
55-06	93-113	Mercury	0.20	U			PWM10501LA	10-Jul-01
55-06	93-113	Nickel	276				PWM10501LA	10-Jul-01
55-06	93-113	Potassium	9680				PWM10501LA	10-Jul-01
55-06	93-113	Selenium	5.0	U			PWM10501LA	10-Jul-01
55-06	93-113	Silver	5.0	U			PWM10501LA	10-Jul-01

Table C-2. (continued)

Location	Depth	Compound Name	Result Concentration (ug/L)	Data Qualifier Flag	Result Qualifier	Q Qualifier	Sample Number	Date Sample Collected
55-06	93-113	Sodium	43300				PWM10501LA	10-Jul-01
55-06	93-113	Thallium	10.0	U			PWM10501LA	10-Jul-01
55-06	93-113	Vanadium	19.4	B			PWM10501LA	10-Jul-01
55-06	93-113	Zinc	91.6				PWM10501LA	10-Jul-01
BIG LOST RIV. C	375-385	Aluminum	4510			E	PWM15001LA	26-Jun-01
BIG LOST RIV. C	375-385	Antimony	10.0	U			PWM15001LA	26-Jun-01
BIG LOST RIV. C	375-385	Arsenic	8.3	B			PWM15001LA	26-Jun-01
BIG LOST RIV. C	375-385	Barium	177	B			PWM15001LA	26-Jun-01
BIG LOST RIV. C	375-385	Beryllium	5.0	U			PWM15001LA	26-Jun-01
BIG LOST RIV. C	375-385	Cadmium	5.0	U			PWM15001LA	26-Jun-01
BIG LOST RIV. C	375-385	Calcium	48900				PWM15001LA	26-Jun-01
BIG LOST RIV. C	375-385	Chromium	67.6				PWM15001LA	26-Jun-01
BIG LOST RIV. C	375-385	Cobalt	5.0	U			PWM15001LA	26-Jun-01
BIG LOST RIV. C	375-385	Copper	48.2				PWM15001LA	26-Jun-01
BIG LOST RIV. C	375-385	Iron	11800				PWM15001LA	26-Jun-01
BIG LOST RIV. C	375-385	Lead	10.6				PWM15001LA	26-Jun-01
BIG LOST RIV. C	375-385	Magnesium	13900				PWM15001LA	26-Jun-01
BIG LOST RIV. C	375-385	Manganese	156				PWM15001LA	26-Jun-01
BIG LOST RIV. C	375-385	Mercury	0.20	U			PWM15001LA	26-Jun-01
BIG LOST RIV. C	375-385	Nickel	46.7				PWM15001LA	26-Jun-01
BIG LOST RIV. C	375-385	Potassium	3160	B			PWM15001LA	26-Jun-01
BIG LOST RIV. C	375-385	Selenium	5.0	U			PWM15001LA	26-Jun-01
BIG LOST RIV. C	375-385	Silver	5.0	U			PWM15001LA	26-Jun-01
BIG LOST RIV. C	375-385	Sodium	9810				PWM15001LA	26-Jun-01
BIG LOST RIV. C	375-385	Thallium	10.0	U			PWM15001LA	26-Jun-01
BIG LOST RIV. C	375-385	Vanadium	11.8	B			PWM15001LA	26-Jun-01
BIG LOST RIV. C	375-385	Zinc	56.9				PWM15001LA	26-Jun-01
CENTRAL SET B	159-164	Aluminum	13200		J	N	PWM16001LA	24-Jul-01
CENTRAL SET B	159-164	Antimony	10.0	U			PWM16001LA	24-Jul-01
CENTRAL SET B	159-164	Arsenic	5.0	U			PWM16001LA	24-Jul-01
CENTRAL SET B	159-164	Barium	295				PWM16001LA	24-Jul-01
CENTRAL SET B	159-164	Beryllium	5.0	U			PWM16001LA	24-Jul-01
CENTRAL SET B	159-164	Cadmium	5.0	U			PWM16001LA	24-Jul-01
CENTRAL SET B	159-164	Calcium	80900				PWM16001LA	24-Jul-01
CENTRAL SET B	159-164	Chromium	112				PWM16001LA	24-Jul-01
CENTRAL SET B	159-164	Cobalt	10.6	B			PWM16001LA	24-Jul-01
CENTRAL SET B	159-164	Copper	69.0				PWM16001LA	24-Jul-01
CENTRAL SET B	159-164	Iron	39500				PWM16001LA	24-Jul-01
CENTRAL SET B	159-164	Lead	10.2				PWM16001LA	24-Jul-01
CENTRAL SET B	159-164	Magnesium	24000				PWM16001LA	24-Jul-01
CENTRAL SET B	159-164	Manganese	457				PWM16001LA	24-Jul-01
CENTRAL SET B	159-164	Mercury	0.20	U			PWM16001LA	24-Jul-01
CENTRAL SET B	159-164	Nickel	90.2				PWM16001LA	24-Jul-01

Table C-2. (continued)

Location	Depth	Compound Name	Result Concentration (ug/L)	Data Qualifier Flag	Result Qualifier	Q Qualifier	Sample Number	Date Sample Collected
CENTRAL SET B	159-164	Potassium	8850				PWM16001LA	24-Jul-01
CENTRAL SET B	159-164	Selenium	5.0	U			PWM16001LA	24-Jul-01
CENTRAL SET B	159-164	Silver	5.0	U			PWM16001LA	24-Jul-01
CENTRAL SET B	159-164	Sodium	39400				PWM16001LA	24-Jul-01
CENTRAL SET B	159-164	Thallium	10.0	U			PWM16001LA	24-Jul-01
CENTRAL SET B	159-164	Vanadium	24.9	B			PWM16001LA	24-Jul-01
CENTRAL SET B	159-164	Zinc	1730				PWM16001LA	24-Jul-01
MW-1	326-336	Aluminum	4570		J	N	PWM10701LA	23-Jul-01
MW-1	326-336	Antimony	10.0	U			PWM10701LA	23-Jul-01
MW-1	326-336	Arsenic	5.0	U			PWM10701LA	23-Jul-01
MW-1	326-336	Barium	323				PWM10701LA	23-Jul-01
MW-1	326-336	Beryllium	5.0	U			PWM10701LA	23-Jul-01
MW-1	326-336	Cadmium	5.0	U			PWM10701LA	23-Jul-01
MW-1	326-336	Calcium	104000				PWM10701LA	23-Jul-01
MW-1	326-336	Chromium	10.6				PWM10701LA	23-Jul-01
MW-1	326-336	Cobalt	5.0	U			PWM10701LA	23-Jul-01
MW-1	326-336	Copper	5.5	B			PWM10701LA	23-Jul-01
MW-1	326-336	Iron	4010				PWM10701LA	23-Jul-01
MW-1	326-336	Lead	3.0	U			PWM10701LA	23-Jul-01
MW-1	326-336	Magnesium	30600				PWM10701LA	23-Jul-01
MW-1	326-336	Manganese	71.8				PWM10701LA	23-Jul-01
MW-1	326-336	Mercury	0.20	U			PWM10701LA	23-Jul-01
MW-1	326-336	Nickel	5.6	B			PWM10701LA	23-Jul-01
MW-1	326-336	Potassium	6180				PWM10701LA	23-Jul-01
MW-1	326-336	Selenium	5.0	U			PWM10701LA	23-Jul-01
MW-1	326-336	Silver	5.0	U			PWM10701LA	23-Jul-01
MW-1	326-336	Sodium	30600				PWM10701LA	23-Jul-01
MW-1	326-336	Thallium	10.0	U			PWM10701LA	23-Jul-01
MW-1	326-336	Vanadium	8.0	B			PWM10701LA	23-Jul-01
MW-1	326-336	Zinc	55.7				PWM10701LA	23-Jul-01
MW-17	182-192	Aluminum	5430			E	PWM13101LA	28-Jun-01
MW-17	182-192	Antimony	10.0	U			PWM13101LA	28-Jun-01
MW-17	182-192	Arsenic	9.5	B			PWM13101LA	28-Jun-01
MW-17	182-192	Barium	159	B			PWM13101LA	28-Jun-01
MW-17	182-192	Beryllium	5.0	U			PWM13101LA	28-Jun-01
MW-17	182-192	Cadmium	5.0	U			PWM13101LA	28-Jun-01
MW-17	182-192	Calcium	28300				PWM13101LA	28-Jun-01
MW-17	182-192	Chromium	18.6				PWM13101LA	28-Jun-01
MW-17	182-192	Cobalt	5.0	U			PWM13101LA	28-Jun-01
MW-17	182-192	Copper	9.9	B			PWM13101LA	28-Jun-01
MW-17	182-192	Iron	20200				PWM13101LA	28-Jun-01
MW-17	182-192	Lead	13.7				PWM13101LA	28-Jun-01
MW-17	182-192	Magnesium	6550				PWM13101LA	28-Jun-01

Table C-2. (continued)

Location	Depth	Compound Name	Result Concentration (ug/L)	Data Qualifier Flag	Result Qualifier	Q Qualifier	Sample Number	Date Sample Collected
MW-17	182-192	Manganese	476				PWM13101LA	28-Jun-01
MW-17	182-192	Mercury	0.20	U			PWM13101LA	28-Jun-01
MW-17	182-192	Nickel	16.4	B			PWM13101LA	28-Jun-01
MW-17	182-192	Potassium	14700				PWM13101LA	28-Jun-01
MW-17	182-192	Selenium	5.0	U			PWM13101LA	28-Jun-01
MW-17	182-192	Silver	5.0	U			PWM13101LA	28-Jun-01
MW-17	182-192	Sodium	73700				PWM13101LA	28-Jun-01
MW-17	182-192	Thallium	10.0	U			PWM13101LA	28-Jun-01
MW-17	182-192	Vanadium	11.3	B			PWM13101LA	28-Jun-01
MW-17	182-192	Zinc	82.0				PWM13101LA	28-Jun-01
MW-2	102-112	Aluminum	3340		J	N	PWM10801LA	11-Jul-01
MW-2	102-112	Antimony	10.0	U			PWM10801LA	11-Jul-01
MW-2	102-112	Arsenic	16.7				PWM10801LA	11-Jul-01
MW-2	102-112	Barium	295				PWM10801LA	11-Jul-01
MW-2	102-112	Beryllium	5.0	U			PWM10801LA	11-Jul-01
MW-2	102-112	Cadmium	5.0	U			PWM10801LA	11-Jul-01
MW-2	102-112	Calcium	55500				PWM10801LA	11-Jul-01
MW-2	102-112	Chromium	2520				PWM10801LA	11-Jul-01
MW-2	102-112	Cobalt	31.6	B			PWM10801LA	11-Jul-01
MW-2	102-112	Copper	23.8	B			PWM10801LA	11-Jul-01
MW-2	102-112	Iron	38300				PWM10801LA	11-Jul-01
MW-2	102-112	Lead	4.8				PWM10801LA	11-Jul-01
MW-2	102-112	Magnesium	14700				PWM10801LA	11-Jul-01
MW-2	102-112	Manganese	308				PWM10801LA	11-Jul-01
MW-2	102-112	Mercury	0.40				PWM10801LA	11-Jul-01
MW-2	102-112	Nickel	52.8				PWM10801LA	11-Jul-01
MW-2	102-112	Potassium	5110				PWM10801LA	11-Jul-01
MW-2	102-112	Selenium	5.0	U			PWM10801LA	11-Jul-01
MW-2	102-112	Silver	5.0	U			PWM10801LA	11-Jul-01
MW-2	102-112	Sodium	43600				PWM10801LA	11-Jul-01
MW-2	102-112	Thallium	10.0	U			PWM10801LA	11-Jul-01
MW-2	102-112	Vanadium	49.4	B			PWM10801LA	11-Jul-01
MW-2	102-112	Zinc	240				PWM10801LA	11-Jul-01
MW-20	133-148	Aluminum	18300		J	N	PWM13701LA	23-Jul-01
MW-20	133-148	Antimony	10.0	U			PWM13701LA	23-Jul-01
MW-20	133-148	Arsenic	6.1	B			PWM13701LA	23-Jul-01
MW-20	133-148	Barium	357				PWM13701LA	23-Jul-01
MW-20	133-148	Beryllium	5.0	U			PWM13701LA	23-Jul-01
MW-20	133-148	Cadmium	5.0	U			PWM13701LA	23-Jul-01
MW-20	133-148	Calcium	82000				PWM13701LA	23-Jul-01
MW-20	133-148	Chromium	37.6				PWM13701LA	23-Jul-01
MW-20	133-148	Cobalt	12.9	B			PWM13701LA	23-Jul-01
MW-20	133-148	Copper	25.3				PWM13701LA	23-Jul-01

Table C-2. (continued)

Location	Depth	Compound Name	Result Concentration (ug/L)	Data Qualifier Flag	Result Qualifier	Q Qualifier	Sample Number	Date Sample Collected
MW-20	133-148	Iron	20100				PWM13701LA	23-Jul-01
MW-20	133-148	Lead	7.2				PWM13701LA	23-Jul-01
MW-20	133-148	Magnesium	25100				PWM13701LA	23-Jul-01
MW-20	133-148	Manganese	417				PWM13701LA	23-Jul-01
MW-20	133-148	Mercury	0.20	U			PWM13701LA	23-Jul-01
MW-20	133-148	Nickel	56.3				PWM13701LA	23-Jul-01
MW-20	133-148	Potassium	10600				PWM13701LA	23-Jul-01
MW-20	133-148	Selenium	5.0	U			PWM13701LA	23-Jul-01
MW-20	133-148	Silver	5.0	U			PWM13701LA	23-Jul-01
MW-20	133-148	Sodium	28500				PWM13701LA	23-Jul-01
MW-20	133-148	Thallium	10.0	U			PWM13701LA	23-Jul-01
MW-20	133-148	Vanadium	33.3	B			PWM13701LA	23-Jul-01
MW-20	133-148	Zinc	109				PWM13701LA	23-Jul-01
MW-24	53-73	Aluminum	50.0	U			PWM13801LA	07-Mar-01
MW-24	53-73	Antimony	10.0	U			PWM13801LA	07-Mar-01
MW-24	53-73	Arsenic	12.6				PWM13801LA	07-Mar-01
MW-24	53-73	Barium	231				PWM13801LA	07-Mar-01
MW-24	53-73	Beryllium	5.0	U			PWM13801LA	07-Mar-01
MW-24	53-73	Cadmium	5.0	U			PWM13801LA	07-Mar-01
MW-24	53-73	Calcium	82500				PWM13801LA	07-Mar-01
MW-24	53-73	Chromium	5.0	U			PWM13801LA	07-Mar-01
MW-24	53-73	Cobalt	5.0	U			PWM13801LA	07-Mar-01
MW-24	53-73	Copper	10.4	B			PWM13801LA	07-Mar-01
MW-24	53-73	Iron	50.0	U			PWM13801LA	07-Mar-01
MW-24	53-73	Lead	3.0	U			PWM13801LA	07-Mar-01
MW-24	53-73	Magnesium	18900				PWM13801LA	07-Mar-01
MW-24	53-73	Manganese	5.0	U			PWM13801LA	07-Mar-01
MW-24	53-73	Mercury	0.20	U			PWM13801LA	07-Mar-01
MW-24	53-73	Nickel	5.0	U			PWM13801LA	07-Mar-01
MW-24	53-73	Potassium	9430				PWM13801LA	07-Mar-01
MW-24	53-73	Selenium	5.0	U			PWM13801LA	07-Mar-01
MW-24	53-73	Silver	5.0	U			PWM13801LA	07-Mar-01
MW-24	53-73	Sodium	61300				PWM13801LA	07-Mar-01
MW-24	53-73	Thallium	10.0	U			PWM13801LA	07-Mar-01
MW-24	53-73	Vanadium	5.0	U			PWM13801LA	07-Mar-01
MW-24	53-73	Zinc	8.4	B			PWM13801LA	07-Mar-01
MW-5	106-126	Aluminum	484		J	N	PWM11301LA	12-Jul-01
MW-5	106-126	Antimony	10.0	U			PWM11301LA	12-Jul-01
MW-5	106-126	Arsenic	5.0	U			PWM11301LA	12-Jul-01
MW-5	106-126	Barium	195	B			PWM11301LA	12-Jul-01
MW-5	106-126	Beryllium	5.0	U			PWM11301LA	12-Jul-01
MW-5	106-126	Cadmium	5.0	U			PWM11301LA	12-Jul-01
MW-5	106-126	Calcium	55300				PWM11301LA	12-Jul-01

Table C-2. (continued)

Location	Depth	Compound Name	Result Concentration (ug/L)	Data Qualifier Flag	Result Qualifier	Q Qualifier	Sample Number	Date Sample Collected
MW-5	106-126	Chromium	11.3				PWM11301LA	12-Jul-01
MW-5	106-126	Cobalt	5.0	U			PWM11301LA	12-Jul-01
MW-5	106-126	Copper	5.0	U			PWM11301LA	12-Jul-01
MW-5	106-126	Iron	490				PWM11301LA	12-Jul-01
MW-5	106-126	Lead	3.0	U			PWM11301LA	12-Jul-01
MW-5	106-126	Magnesium	14300				PWM11301LA	12-Jul-01
MW-5	106-126	Manganese	368				PWM11301LA	12-Jul-01
MW-5	106-126	Mercury	0.31				PWM11301LA	12-Jul-01
MW-5	106-126	Nickel	5.0	U			PWM11301LA	12-Jul-01
MW-5	106-126	Potassium	3140	B			PWM11301LA	12-Jul-01
MW-5	106-126	Selenium	5.0	U			PWM11301LA	12-Jul-01
MW-5	106-126	Silver	5.0	U			PWM11301LA	12-Jul-01
MW-5	106-126	Sodium	21000				PWM11301LA	12-Jul-01
MW-5	106-126	Thallium	10.0	U			PWM11301LA	12-Jul-01
MW-5	106-126	Vanadium	5.0	U			PWM11301LA	12-Jul-01
MW-5	106-126	Zinc	17.3	B			PWM11301LA	12-Jul-01
MW-6	117-137	Aluminum	1450				PWM11501LA	13-Mar-01
MW-6	117-137	Antimony	10.3	B			PWM11501LA	13-Mar-01
MW-6	117-137	Arsenic	5.0	U			PWM11501LA	13-Mar-01
MW-6	117-137	Barium	228				PWM11501LA	13-Mar-01
MW-6	117-137	Beryllium	5.0	U			PWM11501LA	13-Mar-01
MW-6	117-137	Cadmium	5.0	U			PWM11501LA	13-Mar-01
MW-6	117-137	Calcium	64600				PWM11501LA	13-Mar-01
MW-6	117-137	Chromium	379				PWM11501LA	13-Mar-01
MW-6	117-137	Cobalt	50.9				PWM11501LA	13-Mar-01
MW-6	117-137	Copper	87.4				PWM11501LA	13-Mar-01
MW-6	117-137	Iron	3700				PWM11501LA	13-Mar-01
MW-6	117-137	Lead	10.9				PWM11501LA	13-Mar-01
MW-6	117-137	Magnesium	15300				PWM11501LA	13-Mar-01
MW-6	117-137	Manganese	86.4				PWM11501LA	13-Mar-01
MW-6	117-137	Mercury	0.20	U			PWM11501LA	13-Mar-01
MW-6	117-137	Nickel	55.7				PWM11501LA	13-Mar-01
MW-6	117-137	Potassium	2890	B			PWM11501LA	13-Mar-01
MW-6	117-137	Selenium	5.0	U			PWM11501LA	13-Mar-01
MW-6	117-137	Silver	5.0	U			PWM11501LA	13-Mar-01
MW-6	117-137	Sodium	15200				PWM11501LA	13-Mar-01
MW-6	117-137	Thallium	10.0	U			PWM11501LA	13-Mar-01
MW-6	117-137	Vanadium	7.2	B			PWM11501LA	13-Mar-01
MW-6	117-137	Zinc	23.7				PWM11501LA	13-Mar-01
PERC POND B	180-182	Aluminum	1320		J	N	PWM15501LA	19-Jul-01
PERC POND B	180-182	Antimony	10.0	U			PWM15501LA	19-Jul-01
PERC POND B	180-182	Arsenic	5.0	U			PWM15501LA	19-Jul-01
PERC POND B	180-182	Barium	261				PWM15501LA	19-Jul-01

Table C-2. (continued)

Location	Depth	Compound Name	Result Concentration (ug/L)	Data Qualifier Flag	Result Qualifier	Q Qualifier	Sample Number	Date Sample Collected
PERC POND B	180-182	Beryllium	5.0	U			PWM15501LA	19-Jul-01
PERC POND B	180-182	Cadmium	5.0	U			PWM15501LA	19-Jul-01
PERC POND B	180-182	Calcium	62000				PWM15501LA	19-Jul-01
PERC POND B	180-182	Chromium	69.5				PWM15501LA	19-Jul-01
PERC POND B	180-182	Cobalt	5.0	U			PWM15501LA	19-Jul-01
PERC POND B	180-182	Copper	21.7	B			PWM15501LA	19-Jul-01
PERC POND B	180-182	Iron	3550				PWM15501LA	19-Jul-01
PERC POND B	180-182	Lead	3.1				PWM15501LA	19-Jul-01
PERC POND B	180-182	Magnesium	16100				PWM15501LA	19-Jul-01
PERC POND B	180-182	Manganese	60.9				PWM15501LA	19-Jul-01
PERC POND B	180-182	Mercury	0.20	U			PWM15501LA	19-Jul-01
PERC POND B	180-182	Nickel	51.8				PWM15501LA	19-Jul-01
PERC POND B	180-182	Potassium	6570				PWM15501LA	19-Jul-01
PERC POND B	180-182	Selenium	5.0	U			PWM15501LA	19-Jul-01
PERC POND B	180-182	Silver	5.0	U			PWM15501LA	19-Jul-01
PERC POND B	180-182	Sodium	136000				PWM15501LA	19-Jul-01
PERC POND B	180-182	Thallium	10.0	U			PWM15501LA	19-Jul-01
PERC POND B	180-182	Vanadium	5.0	U			PWM15501LA	19-Jul-01
PERC POND B	180-182	Zinc	189				PWM15501LA	19-Jul-01
PW-1	100-120	Aluminum	254				PWM13901LA	19-Feb-01
PW-1	100-120	Antimony	10.0	U			PWM13901LA	19-Feb-01
PW-1	100-120	Arsenic	5.7	B			PWM13901LA	19-Feb-01
PW-1	100-120	Barium	113	B			PWM13901LA	19-Feb-01
PW-1	100-120	Beryllium	5.0	U			PWM13901LA	19-Feb-01
PW-1	100-120	Cadmium	5.0	U			PWM13901LA	19-Feb-01
PW-1	100-120	Calcium	40500				PWM13901LA	19-Feb-01
PW-1	100-120	Chromium	10.9				PWM13901LA	19-Feb-01
PW-1	100-120	Cobalt	5.0	U			PWM13901LA	19-Feb-01
PW-1	100-120	Copper	24.5	B			PWM13901LA	19-Feb-01
PW-1	100-120	Iron	26000				PWM13901LA	19-Feb-01
PW-1	100-120	Lead	3.6				PWM13901LA	19-Feb-01
PW-1	100-120	Magnesium	12500				PWM13901LA	19-Feb-01
PW-1	100-120	Manganese	244				PWM13901LA	19-Feb-01
PW-1	100-120	Mercury	0.20	U			PWM13901LA	19-Feb-01
PW-1	100-120	Nickel	5.0	U			PWM13901LA	19-Feb-01
PW-1	100-120	Potassium	2480	B			PWM13901LA	19-Feb-01
PW-1	100-120	Selenium	5.0	U			PWM13901LA	19-Feb-01
PW-1	100-120	Silver	5.0	U	UJ	N	PWM13901LA	19-Feb-01
PW-1	100-120	Sodium	101000				PWM13901LA	19-Feb-01
PW-1	100-120	Thallium	10.0	U			PWM13901LA	19-Feb-01
PW-1	100-120	Vanadium	6.1	B			PWM13901LA	19-Feb-01
PW-1	100-120	Zinc	27.0				PWM13901LA	19-Feb-01
PW-2	111-131	Aluminum	1490				PWM14001LA	19-Feb-01

Table C-2. (continued)

Location	Depth	Compound Name	Result Concentration (ug/L)	Data Qualifier Flag	Result Qualifier	Q Qualifier	Sample Number	Date Sample Collected
PW-2	111-131	Antimony	10.0	U			PWM14001LA	19-Feb-01
PW-2	111-131	Arsenic	5.0	U			PWM14001LA	19-Feb-01
PW-2	111-131	Barium	132	B			PWM14001LA	19-Feb-01
PW-2	111-131	Beryllium	5.0	U			PWM14001LA	19-Feb-01
PW-2	111-131	Cadmium	5.0	U			PWM14001LA	19-Feb-01
PW-2	111-131	Calcium	46100				PWM14001LA	19-Feb-01
PW-2	111-131	Chromium	8.7	B			PWM14001LA	19-Feb-01
PW-2	111-131	Cobalt	5.0	U			PWM14001LA	19-Feb-01
PW-2	111-131	Copper	5.0	U			PWM14001LA	19-Feb-01
PW-2	111-131	Iron	2200				PWM14001LA	19-Feb-01
PW-2	111-131	Lead	3.0	U			PWM14001LA	19-Feb-01
PW-2	111-131	Magnesium	13600				PWM14001LA	19-Feb-01
PW-2	111-131	Manganese	79.5				PWM14001LA	19-Feb-01
PW-2	111-131	Mercury	0.20	U			PWM14001LA	19-Feb-01
PW-2	111-131	Nickel	5.0	U			PWM14001LA	19-Feb-01
PW-2	111-131	Potassium	3290	B			PWM14001LA	19-Feb-01
PW-2	111-131	Selenium	5.0	U			PWM14001LA	19-Feb-01
PW-2	111-131	Silver	5.0	U	UJ	N	PWM14001LA	19-Feb-01
PW-2	111-131	Sodium	124000				PWM14001LA	19-Feb-01
PW-2	111-131	Thallium	10.0	U			PWM14001LA	19-Feb-01
PW-2	111-131	Vanadium	8.1	B			PWM14001LA	19-Feb-01
PW-2	111-131	Zinc	15.4	B			PWM14001LA	19-Feb-01
PW-3	103-123	Aluminum	50.0	U		N	PWM14101LA	18-Jul-01
PW-3	103-123	Antimony	10.0	U			PWM14101LA	18-Jul-01
PW-3	103-123	Arsenic	5.8	B			PWM14101LA	18-Jul-01
PW-3	103-123	Barium	91.7	B			PWM14101LA	18-Jul-01
PW-3	103-123	Beryllium	5.0	U			PWM14101LA	18-Jul-01
PW-3	103-123	Cadmium	5.0	U			PWM14101LA	18-Jul-01
PW-3	103-123	Calcium	38700				PWM14101LA	18-Jul-01
PW-3	103-123	Chromium	5.3	B			PWM14101LA	18-Jul-01
PW-3	103-123	Cobalt	5.0	U			PWM14101LA	18-Jul-01
PW-3	103-123	Copper	5.0	U			PWM14101LA	18-Jul-01
PW-3	103-123	Iron	4070				PWM14101LA	18-Jul-01
PW-3	103-123	Lead	3.0	U			PWM14101LA	18-Jul-01
PW-3	103-123	Magnesium	11100				PWM14101LA	18-Jul-01
PW-3	103-123	Manganese	41.6				PWM14101LA	18-Jul-01
PW-3	103-123	Mercury	0.20	U			PWM14101LA	18-Jul-01
PW-3	103-123	Nickel	5.0	U			PWM14101LA	18-Jul-01
PW-3	103-123	Potassium	2710	B			PWM14101LA	18-Jul-01
PW-3	103-123	Selenium	5.0	U			PWM14101LA	18-Jul-01
PW-3	103-123	Silver	5.0	U			PWM14101LA	18-Jul-01
PW-3	103-123	Sodium	116000				PWM14101LA	18-Jul-01
PW-3	103-123	Thallium	10.0	U			PWM14101LA	18-Jul-01

Table C-2. (continued)

Location	Depth	Compound Name	Result Concentration (ug/L)	Data Qualifier Flag	Result Qualifier	Q Qualifier	Sample Number	Date Sample Collected
PW-3	103-123	Vanadium	5.0	U			PWM14101LA	18-Jul-01
PW-3	103-123	Zinc	15.3	B			PWM14101LA	18-Jul-01
PW-4	110-150	Aluminum	50.0	U			PWM14201LA	20-Feb-01
PW-4	110-150	Antimony	10.0	U			PWM14201LA	20-Feb-01
PW-4	110-150	Arsenic	5.0	U			PWM14201LA	20-Feb-01
PW-4	110-150	Barium	107	B			PWM14201LA	20-Feb-01
PW-4	110-150	Beryllium	5.0	U			PWM14201LA	20-Feb-01
PW-4	110-150	Cadmium	5.0	U			PWM14201LA	20-Feb-01
PW-4	110-150	Calcium	40800				PWM14201LA	20-Feb-01
PW-4	110-150	Chromium	5.3	B			PWM14201LA	20-Feb-01
PW-4	110-150	Cobalt	5.0	U			PWM14201LA	20-Feb-01
PW-4	110-150	Copper	5.3	B			PWM14201LA	20-Feb-01
PW-4	110-150	Iron	1100				PWM14201LA	20-Feb-01
PW-4	110-150	Lead	3.0	U			PWM14201LA	20-Feb-01
PW-4	110-150	Magnesium	13100				PWM14201LA	20-Feb-01
PW-4	110-150	Manganese	13.7	B			PWM14201LA	20-Feb-01
PW-4	110-150	Mercury	0.20	U			PWM14201LA	20-Feb-01
PW-4	110-150	Nickel	5.0	U			PWM14201LA	20-Feb-01
PW-4	110-150	Potassium	2310	B			PWM14201LA	20-Feb-01
PW-4	110-150	Selenium	5.0	U			PWM14201LA	20-Feb-01
PW-4	110-150	Silver	5.0	U	UJ	N	PWM14201LA	20-Feb-01
PW-4	110-150	Sodium	100000				PWM14201LA	20-Feb-01
PW-4	110-150	Thallium	10.0	U			PWM14201LA	20-Feb-01
PW-4	110-150	Vanadium	5.0	U			PWM14201LA	20-Feb-01
PW-4	110-150	Zinc	81.7				PWM14201LA	20-Feb-01
PW-5	109-129	Aluminum	56.2	B			PWM14301LA	21-Feb-01
PW-5	109-129	Antimony	10.0	U			PWM14301LA	21-Feb-01
PW-5	109-129	Arsenic	5.0	U			PWM14301LA	21-Feb-01
PW-5	109-129	Barium	107	B			PWM14301LA	21-Feb-01
PW-5	109-129	Beryllium	5.0	U			PWM14301LA	21-Feb-01
PW-5	109-129	Cadmium	5.0	U			PWM14301LA	21-Feb-01
PW-5	109-129	Calcium	47800				PWM14301LA	21-Feb-01
PW-5	109-129	Chromium	7.7	B			PWM14301LA	21-Feb-01
PW-5	109-129	Cobalt	5.0	U			PWM14301LA	21-Feb-01
PW-5	109-129	Copper	5.0	U			PWM14301LA	21-Feb-01
PW-5	109-129	Iron	2930				PWM14301LA	21-Feb-01
PW-5	109-129	Lead	3.0	U			PWM14301LA	21-Feb-01
PW-5	109-129	Magnesium	14500				PWM14301LA	21-Feb-01
PW-5	109-129	Manganese	56.5				PWM14301LA	21-Feb-01
PW-5	109-129	Mercury	0.20	U			PWM14301LA	21-Feb-01
PW-5	109-129	Nickel	5.0	U			PWM14301LA	21-Feb-01
PW-5	109-129	Potassium	2530	B			PWM14301LA	21-Feb-01
PW-5	109-129	Selenium	5.0	U			PWM14301LA	21-Feb-01

Table C-2. (continued)

Location	Depth	Compound Name	Result Concentration (ug/L)	Data Qualifier Flag	Result Qualifier	Q Qualifier	Sample Number	Date Sample Collected
PW-5	109-129	Silver	5.0	U	UJ	N	PWM14301LA	21-Feb-01
PW-5	109-129	Sodium	100000				PWM14301LA	21-Feb-01
PW-5	109-129	Thallium	10.0	U			PWM14301LA	21-Feb-01
PW-5	109-129	Vanadium	5.0	U			PWM14301LA	21-Feb-01
PW-5	109-129	Zinc	11.7	B			PWM14301LA	21-Feb-01
USGS-050	357-405	Aluminum	50.0	U			PWM14501LA	26-Feb-01
USGS-050	357-405	Antimony	10.0	U			PWM14501LA	26-Feb-01
USGS-050	357-405	Arsenic	5.0	U			PWM14501LA	26-Feb-01
USGS-050	357-405	Barium	171	B			PWM14501LA	26-Feb-01
USGS-050	357-405	Beryllium	5.0	U			PWM14501LA	26-Feb-01
USGS-050	357-405	Cadmium	5.0	U			PWM14501LA	26-Feb-01
USGS-050	357-405	Calcium	71000				PWM14501LA	26-Feb-01
USGS-050	357-405	Chromium	11.8				PWM14501LA	26-Feb-01
USGS-050	357-405	Cobalt	5.0	U			PWM14501LA	26-Feb-01
USGS-050	357-405	Copper	5.0	U			PWM14501LA	26-Feb-01
USGS-050	357-405	Iron	97.1	B			PWM14501LA	26-Feb-01
USGS-050	357-405	Lead	3.0	U			PWM14501LA	26-Feb-01
USGS-050	357-405	Magnesium	19300				PWM14501LA	26-Feb-01
USGS-050	357-405	Manganese	5.0	U			PWM14501LA	26-Feb-01
USGS-050	357-405	Mercury	0.20	U			PWM14501LA	26-Feb-01
USGS-050	357-405	Nickel	5.0	U			PWM14501LA	26-Feb-01
USGS-050	357-405	Potassium	5270				PWM14501LA	26-Feb-01
USGS-050	357-405	Selenium	5.0	U			PWM14501LA	26-Feb-01
USGS-050	357-405	Silver	5.0	U	UJ	N	PWM14501LA	26-Feb-01
USGS-050	357-405	Sodium	60100				PWM14501LA	26-Feb-01
USGS-050	357-405	Thallium	10.0	U			PWM14501LA	26-Feb-01
USGS-050	357-405	Vanadium	6.1	B			PWM14501LA	26-Feb-01
USGS-050	357-405	Zinc	19.7	B			PWM14501LA	26-Feb-01
USGS-050	357-405	Aluminum	50.0	U			PWM14502LA	26-Feb-01
USGS-050	357-405	Antimony	10.0	U			PWM14502LA	26-Feb-01
USGS-050	357-405	Arsenic	5.0	U			PWM14502LA	26-Feb-01
USGS-050	357-405	Barium	170	B			PWM14502LA	26-Feb-01
USGS-050	357-405	Beryllium	5.0	U			PWM14502LA	26-Feb-01
USGS-050	357-405	Cadmium	5.0	U			PWM14502LA	26-Feb-01
USGS-050	357-405	Calcium	70700				PWM14502LA	26-Feb-01
USGS-050	357-405	Chromium	13.1				PWM14502LA	26-Feb-01
USGS-050	357-405	Cobalt	5.0	U			PWM14502LA	26-Feb-01
USGS-050	357-405	Copper	5.0	U			PWM14502LA	26-Feb-01
USGS-050	357-405	Iron	252				PWM14502LA	26-Feb-01
USGS-050	357-405	Lead	3.0	U			PWM14502LA	26-Feb-01
USGS-050	357-405	Magnesium	19100				PWM14502LA	26-Feb-01
USGS-050	357-405	Manganese	5.0	U			PWM14502LA	26-Feb-01
USGS-050	357-405	Mercury	0.20	U			PWM14502LA	26-Feb-01

Table C-2. (continued)

Location	Depth	Compound Name	Result Concentration (ug/L)	Data Qualifier Flag	Result Qualifier	Q Qualifier	Sample Number	Date Sample Collected
USGS-050	357-405	Nickel	5.0	U			PWM14502LA	26-Feb-01
USGS-050	357-405	Potassium	5090				PWM14502LA	26-Feb-01
USGS-050	357-405	Selenium	5.0	U			PWM14502LA	26-Feb-01
USGS-050	357-405	Silver	5.0	U	UJ	N	PWM14502LA	26-Feb-01
USGS-050	357-405	Sodium	59400				PWM14502LA	26-Feb-01
USGS-050	357-405	Thallium	10.0	U			PWM14502LA	26-Feb-01
USGS-050	357-405	Vanadium	7.1	B			PWM14502LA	26-Feb-01
USGS-050	357-405	Zinc	26.7				PWM14502LA	26-Feb-01

Table C-3. Inorganic data.

Location	Depth	Compound Name	Result Concentration (mg/L)	Data Qualifier Flag	Result Qualifier	Q Qualifier	Sample Number	Validation Complete	Date Sample Collected
37-4	100-110	Bromide	0.283				PWM10401AN	Yes	27-Jun-01
37-4	100-110	Chloride	31.8				PWM10401AN	Yes	27-Jun-01
37-4	100-110	Fluoride	0.263				PWM10401AN	Yes	27-Jun-01
37-4	100-110	Nitrate-N	27.9				PWM10401AN	Yes	27-Jun-01
37-4	100-110	Nitrite-N	0.1	U			PWM10401AN	Yes	27-Jun-01
37-4	100-110	Phosphate	0.1	U			PWM10401AN	Yes	27-Jun-01
37-4	100-110	Sulfate	73.0			E	PWM10401AN	Yes	27-Jun-01
37-4	100-110	Silica	8.04				PWM10401S1	Yes	27-Jun-01
55-06	93-113	Bromide	0.148				PWM10501AN	Yes	10-Jul-01
55-06	93-113	Chloride	67.2				PWM10501AN	Yes	10-Jul-01
55-06	93-113	Fluoride	0.166				PWM10501AN	Yes	10-Jul-01
55-06	93-113	Nitrate-N	22.4				PWM10501AN	Yes	10-Jul-01
55-06	93-113	Nitrite-N	0.1	U			PWM10501AN	Yes	10-Jul-01
55-06	93-113	Phosphate	0.162				PWM10501AN	Yes	10-Jul-01
55-06	93-113	Sulfate	34.4			E	PWM10501AN	Yes	10-Jul-01
55-06	93-113	Silica	9.83				PWM10501S1	Yes	10-Jul-01
BIG LOST RIV. C	375-385	Bromide	0.129				PWM15001AN	Yes	27-Jun-01
BIG LOST RIV. C	375-385	Chloride	7.06				PWM15001AN	Yes	27-Jun-01
BIG LOST RIV. C	375-385	Fluoride	0.312				PWM15001AN	Yes	27-Jun-01
BIG LOST RIV. C	375-385	Nitrate-N	0.907				PWM15001AN	Yes	27-Jun-01
BIG LOST RIV. C	375-385	Nitrite-N	0.1	U			PWM15001AN	Yes	27-Jun-01
BIG LOST RIV. C	375-385	Phosphate	0.1	U			PWM15001AN	Yes	27-Jun-01
BIG LOST RIV. C	375-385	Sulfate	23.7			E	PWM15001AN	Yes	27-Jun-01
BIG LOST RIV. C	375-385	Silica	11.3				PWM15001S1	Yes	26-Jun-01
CENTRAL SET B	159-164	Bromide	0.267				PWM16001AN	Yes	24-Jul-01
CENTRAL SET B	159-164	Chloride	94.5				PWM16001AN	Yes	24-Jul-01
CENTRAL SET B	159-164	Fluoride	0.283				PWM16001AN	Yes	24-Jul-01
CENTRAL SET B	159-164	Nitrate-N	8.14		J		PWM16001AN	Yes	24-Jul-01
CENTRAL SET B	159-164	Nitrite-N	0.1	U	UJ		PWM16001AN	Yes	24-Jul-01
CENTRAL SET B	159-164	Phosphate	0.1	U	UJ		PWM16001AN	Yes	24-Jul-01
CENTRAL SET B	159-164	Sulfate	52.9				PWM16001AN	Yes	24-Jul-01
CENTRAL SET B	159-164	Silica	7.96				PWM16001S1	Yes	24-Jul-01
MW-1	326-336	Bromide	0.1	U			PWM10701AN	Yes	23-Jul-01
MW-1	326-336	Chloride	52.6				PWM10701AN	Yes	23-Jul-01
MW-1	326-336	Fluoride	0.207				PWM10701AN	Yes	23-Jul-01
MW-1	326-336	Nitrate-N	60.3				PWM10701AN	Yes	23-Jul-01
MW-1	326-336	Nitrite-N	0.1	U			PWM10701AN	Yes	23-Jul-01
MW-1	326-336	Phosphate	0.1	U			PWM10701AN	Yes	23-Jul-01
MW-1	326-336	Sulfate	27.3				PWM10701AN	Yes	23-Jul-01
MW-1	326-336	Silica	8.62				PWM10701S1	Yes	23-Jul-01
MW-17	182-192	Bromide	0.104				PWM13101AN	Yes	28-Jun-01
MW-17	182-192	Chloride	25.8				PWM13101AN	Yes	28-Jun-01

Table C-3. (continued).

Location	Depth	Compound Name	Result Concentration (mg/L)	Data Qualifier Flag	Result Qualifier	Q Qualifier	Sample Number	Validation Complete	Date Sample Collected
MW-17	182-192	Fluoride	0.274				PWM13101AN	Yes	28-Jun-01
MW-17	182-192	Nitrate-N	4.87				PWM13101AN	Yes	28-Jun-01
MW-17	182-192	Nitrite-N	0.132				PWM13101AN	Yes	28-Jun-01
MW-17	182-192	Phosphate	0.135				PWM13101AN	Yes	28-Jun-01
MW-17	182-192	Sulfate	54.3			E	PWM13101AN	Yes	28-Jun-01
MW-17	182-192	Silica	9.62				PWM13101S1	Yes	28-Jun-01
MW-2	102-112	Bromide	0.1	U			PWM10801AN	Yes	12-Jul-01
MW-2	102-112	Chloride	39.4				PWM10801AN	Yes	12-Jul-01
MW-2	102-112	Fluoride	0.266				PWM10801AN	Yes	12-Jul-01
MW-2	102-112	Nitrate-N	5.92				PWM10801AN	Yes	12-Jul-01
MW-2	102-112	Nitrite-N	0.1	U			PWM10801AN	Yes	12-Jul-01
MW-2	102-112	Phosphate	0.1	U			PWM10801AN	Yes	12-Jul-01
MW-2	102-112	Sulfate	21.2				PWM10801AN	Yes	12-Jul-01
MW-2	102-112	Silica	12.0				PWM10801S1	Yes	11-Jul-01
MW-20	133-148	Bromide	0.117				PWM13701AN	Yes	23-Jul-01
MW-20	133-148	Chloride	28.7				PWM13701AN	Yes	23-Jul-01
MW-20	133-148	Fluoride	0.225				PWM13701AN	Yes	23-Jul-01
MW-20	133-148	Nitrate-N	6.67				PWM13701AN	Yes	23-Jul-01
MW-20	133-148	Nitrite-N	0.1	U			PWM13701AN	Yes	23-Jul-01
MW-20	133-148	Phosphate	0.1	U			PWM13701AN	Yes	23-Jul-01
MW-20	133-148	Sulfate	42.6				PWM13701AN	Yes	23-Jul-01
MW-20	133-148	Silica	6.57				PWM13701S1	Yes	23-Jul-01
MW-24	53-73	Bromide	0.1	U			PWM13801AN	Yes	07-Mar-01
MW-24	53-73	Chloride	79.3				PWM13801AN	Yes	07-Mar-01
MW-24	53-73	Fluoride	0.130				PWM13801AN	Yes	07-Mar-01
MW-24	53-73	Nitrate-N	12.2		J		PWM13801AN	Yes	07-Mar-01
MW-24	53-73	Nitrite-N	0.1	U			PWM13801AN	Yes	07-Mar-01
MW-24	53-73	Phosphate	2.44				PWM13801AN	Yes	07-Mar-01
MW-24	53-73	Sulfate	33.8				PWM13801AN	Yes	07-Mar-01
MW-24	53-73	Silica	12.4				PWM13801S1	Yes	07-Mar-01
MW-5	106-126	Bromide	0.1	U			PWM11301AN	Yes	12-Jul-01
MW-5	106-126	Chloride	26.5				PWM11301AN	Yes	12-Jul-01
MW-5	106-126	Fluoride	0.276				PWM11301AN	Yes	12-Jul-01
MW-5	106-126	Nitrate-N	6.42				PWM11301AN	Yes	12-Jul-01
MW-5	106-126	Nitrite-N	0.1	U			PWM11301AN	Yes	12-Jul-01
MW-5	106-126	Phosphate	0.1	U			PWM11301AN	Yes	12-Jul-01
MW-5	106-126	Sulfate	28.4				PWM11301AN	Yes	12-Jul-01
MW-5	106-126	Silica	10.9				PWM11301S1	Yes	12-Jul-01
MW-6	117-137	Bromide	0.1	U			PWM11501AN	Yes	13-Mar-01
MW-6	117-137	Chloride	32.2				PWM11501AN	Yes	13-Mar-01
MW-6	117-137	Fluoride	0.202				PWM11501AN	Yes	13-Mar-01
MW-6	117-137	Nitrate-N	2.49		J		PWM11501AN	Yes	13-Mar-01
MW-6	117-137	Nitrite-N	0.1	U			PWM11501AN	Yes	13-Mar-01

Table C-3. (continued).

Location	Depth	Compound Name	Result Concentration (mg/L)	Data Qualifier Flag	Result Qualifier	Q Qualifier	Sample Number	Validation Complete	Date Sample Collected
MW-6	117-137	Phosphate	0.1	U			PWM11501AN	Yes	13-Mar-01
MW-6	117-137	Sulfate	27.0				PWM11501AN	Yes	13-Mar-01
MW-6	117-137	Silica	11.1				PWM11501S1	Yes	13-Mar-01
PERC POND B	180-182	Bromide	0.106				PWM15501AN	Yes	19-Jul-01
PERC POND B	180-182	Chloride	248				PWM15501AN	Yes	19-Jul-01
PERC POND B	180-182	Fluoride	0.268				PWM15501AN	Yes	19-Jul-01
PERC POND B	180-182	Nitrate-N	1.30				PWM15501AN	Yes	19-Jul-01
PERC POND B	180-182	Nitrite-N	0.1	U			PWM15501AN	Yes	19-Jul-01
PERC POND B	180-182	Phosphate	0.1	U			PWM15501AN	Yes	19-Jul-01
PERC POND B	180-182	Sulfate	36.5				PWM15501AN	Yes	19-Jul-01
PERC POND B	180-182	Silica	11.2				PWM15501S1	Yes	19-Jul-01
PW-1	100-120	Bromide	0.1	U			PWM13901AN	Yes	19-Feb-01
PW-1	100-120	Chloride	155				PWM13901AN	Yes	19-Feb-01
PW-1	100-120	Fluoride	0.187				PWM13901AN	Yes	19-Feb-01
PW-1	100-120	Nitrate-N	0.767				PWM13901AN	Yes	19-Feb-01
PW-1	100-120	Nitrite-N	0.1	U			PWM13901AN	Yes	19-Feb-01
PW-1	100-120	Phosphate	0.1	U			PWM13901AN	Yes	19-Feb-01
PW-1	100-120	Sulfate	33.7				PWM13901AN	Yes	19-Feb-01
PW-1	100-120	Silica	10.1				PWM13901S1	Yes	19-Feb-01
PW-3	103-123	Bromide	0.1	U			PWM14101AN	Yes	18-Jul-01
PW-3	103-123	Chloride	162				PWM14101AN	Yes	18-Jul-01
PW-3	103-123	Fluoride	0.309				PWM14101AN	Yes	18-Jul-01
PW-3	103-123	Nitrate-N	1.66		J		PWM14101AN	Yes	18-Jul-01
PW-3	103-123	Nitrite-N	0.1	U	UJ		PWM14101AN	Yes	18-Jul-01
PW-3	103-123	Phosphate	0.1	U	UJ		PWM14101AN	Yes	18-Jul-01
PW-3	103-123	Sulfate	35.1				PWM14101AN	Yes	18-Jul-01
PW-3	103-123	Silica	9.40				PWM14101AN	Yes	18-Jul-01
PW-2	111-131	Bromide	0.1	U			PWM14001AN	Yes	19-Feb-01
PW-2	111-131	Chloride	179				PWM14001AN	Yes	19-Feb-01
PW-2	111-131	Fluoride	0.218				PWM14001AN	Yes	19-Feb-01
PW-2	111-131	Nitrate-N	0.885				PWM14001AN	Yes	19-Feb-01
PW-2	111-131	Nitrite-N	0.1	U			PWM14001AN	Yes	19-Feb-01
PW-2	111-131	Phosphate	0.1	U			PWM14001AN	Yes	19-Feb-01
PW-2	111-131	Sulfate	33.8				PWM14001AN	Yes	19-Feb-01
PW-2	111-131	Silica	11.1				PWM14001S1	Yes	19-Feb-01
PW-4	110-150	Bromide	0.1	U			PWM14201AN	Yes	20-Feb-01
PW-4	110-150	Chloride	154				PWM14201AN	Yes	20-Feb-01
PW-4	110-150	Fluoride	0.183				PWM14201AN	Yes	20-Feb-01
PW-4	110-150	Nitrate-N	0.650				PWM14201AN	Yes	20-Feb-01
PW-4	110-150	Nitrite-N	0.1	U			PWM14201AN	Yes	20-Feb-01
PW-4	110-150	Phosphate	0.1	U			PWM14201AN	Yes	20-Feb-01
PW-4	110-150	Sulfate	34.8				PWM14201AN	Yes	20-Feb-01
PW-4	110-150	Silica	9.65				PWM14201S1	Yes	20-Feb-01

Table C-3. (continued).

Location	Depth	Compound Name	Result Concentration (mg/L)	Data Qualifier Flag	Result Qualifier	Q Qualifier	Sample Number	Validation Complete	Date Sample Collected
PW-5	109-129	Bromide	0.1	U			PWM14301AN	Yes	21-Feb-01
PW-5	109-129	Chloride	161				PWM14301AN	Yes	21-Feb-01
PW-5	109-129	Fluoride	0.183				PWM14301AN	Yes	21-Feb-01
PW-5	109-129	Nitrate-N	0.860				PWM14301AN	Yes	21-Feb-01
PW-5	109-129	Nitrite-N	0.1	U			PWM14301AN	Yes	21-Feb-01
PW-5	109-129	Phosphate	0.1	U			PWM14301AN	Yes	21-Feb-01
PW-5	109-129	Sulfate	31.4				PWM14301AN	Yes	21-Feb-01
PW-5	109-129	Silica	10.6				PWM14301S1	Yes	21-Feb-01
USGS-050	357-405	Bromide	0.1	U			PWM14501AN	Yes	26-Feb-01
USGS-050	357-405	Chloride	58.9				PWM14501AN	Yes	26-Feb-01
USGS-050	357-405	Fluoride	0.262				PWM14501AN	Yes	26-Feb-01
USGS-050	357-405	Nitrate-N	36.5				PWM14501AN	Yes	26-Feb-01
USGS-050	357-405	Nitrite-N	0.1	U			PWM14501AN	Yes	26-Feb-01
USGS-050	357-405	Phosphate	0.1	U			PWM14501AN	Yes	26-Feb-01
USGS-050	357-405	Sulfate	42.9				PWM14501AN	Yes	26-Feb-01
USGS-050	357-405	Silica	11.6				PWM14501S1	Yes	26-Feb-01
USGS-050	357-405	Bromide	0.1	U			PWM14502AN	Yes	26-Feb-01
USGS-050	357-405	Chloride	59.8				PWM14502AN	Yes	26-Feb-01
USGS-050	357-405	Fluoride	0.236				PWM14502AN	Yes	26-Feb-01
USGS-050	357-405	Nitrate-N	36.5				PWM14502AN	Yes	26-Feb-01
USGS-050	357-405	Nitrite-N	0.1	U			PWM14502AN	Yes	26-Feb-01
USGS-050	357-405	Phosphate	0.1	U			PWM14502AN	Yes	26-Feb-01
USGS-050	357-405	Sulfate	41.7				PWM14502AN	Yes	26-Feb-01
USGS-050	357-405	Silica	12.8				PWM14502S1	Yes	26-Feb-01

Table C-4. Organic data.

Location	Depth	Compound Name	Result Concentration (uG/L)	Data Qualifier Flag	Result Qualifier	Sample Number	Date Sample Collected
37-4	100-110	Acrolein	50		R	PWM10401AV(1)	27-Jun-01
37-4	100-110	Acetone	11		U	PWM10401AV(1)	27-Jun-01
37-4	100-110	Methylene Chloride	5		UJ	PWM10401AV(1)	27-Jun-01
37-4	100-110	Propionitrile	100		R	PWM10401AV(1)	27-Jun-01
37-4	100-110	Isobutyl alcohol	200		R	PWM10401AV(1)	27-Jun-01
37-4	100-110	1,4-Dioxane	500		R	PWM10401AV(1)	27-Jun-01
37-4	100-110	2-Chloroethyl vinyl ether	5		R	PWM10401AV(1)	27-Jun-01
37-4	100-110	trans-1,4-Dichloro-2-butene	5		R	PWM10401AV(1)	27-Jun-01
37-4	100-110	Dichlorodifluoromethane	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	Chloromethane	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	Vinyl Chloride	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	Bromomethane	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	Chloroethane	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	Trichlorofluoromethane	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	1,1-Dichloroethene	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	Methyl iodide	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	Carbon disulfide	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	Allyl chloride	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	Acetonitrile	200	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	Acrylonitrile	50	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	1,1-Dichloroethane	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	Vinyl Acetate	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	Chloroprene	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	1,2-Dichloroethene (total)	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	2-Butanone	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	Methacrylonitrile	100	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	Chloroform	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	1,1,1-Trichloroethane	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	Carbon tetrachloride	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	Benzene	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	1,2-Dichloroethane	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	Trichloroethene	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	1,2-Dichloropropane	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	Dibromomethane	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	Methylmethacrylate	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	Bromodichloromethane	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	cis-1,3-Dichloropropene	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	4-Methyl-2-pentanone	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	Toluene	5	U		PWM10401AV(1)	27-Jun-01

Table C-4. (continued)

Location	Depth	Compound Name	Result Concentration (uG/L)	Data Qualifier Flag	Result Qualifier	Sample Number	Date Sample Collected
37-4	100-110	trans-1,3-Dichloropropene	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	Ethyl methacrylate	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	1,1,2-Trichloroethane	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	1,2-Dibromoethane	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	Tetrachloroethene	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	2-Hexanone	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	Dibromochloromethane	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	Chlorobenzene	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	1,1,1,2-Tetrachloroethane	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	Ethylbenzene	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	Xylene, Isomers m&p	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	Styrene	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	Bromoform	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	Pentachloroethane	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	1,1,2,2-Tetrachloroethane	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	1,2,3-Trichloropropane	5	U		PWM10401AV(1)	27-Jun-01
37-4	100-110	1,2-Dibromo-3-chloropropane	5	U		PWM10401AV(1)	27-Jun-01
55-06	93-113	Acrolein	50		R	PWM10501AV	10-Jul-01
55-06	93-113	Methylene Chloride	5		UJ	PWM10501AV	10-Jul-01
55-06	93-113	Propionitrile	100		R	PWM10501AV	10-Jul-01
55-06	93-113	Isobutyl alcohol	200		R	PWM10501AV	10-Jul-01
55-06	93-113	1,4-Dioxane	500		R	PWM10501AV	10-Jul-01
55-06	93-113	2-Chloroethyl vinyl ether	5		R	PWM10501AV	10-Jul-01
55-06	93-113	UNKNOWN	170		JN	PWM10501AV	10-Jul-01
55-06	93-113	Dichlorodifluoromethane	5	U		PWM10501AV	10-Jul-01
55-06	93-113	Chloromethane	5	U		PWM10501AV	10-Jul-01
55-06	93-113	Vinyl Chloride	5	U		PWM10501AV	10-Jul-01
55-06	93-113	Bromomethane	5	U		PWM10501AV	10-Jul-01
55-06	93-113	Chloroethane	5	U		PWM10501AV	10-Jul-01
55-06	93-113	Trichlorofluoromethane	5	U		PWM10501AV	10-Jul-01
55-06	93-113	1,1-Dichloroethene	5	U		PWM10501AV	10-Jul-01
55-06	93-113	Acetone	5	U		PWM10501AV	10-Jul-01
55-06	93-113	Methyl iodide	5	U		PWM10501AV	10-Jul-01
55-06	93-113	Carbon disulfide	5	U		PWM10501AV	10-Jul-01
55-06	93-113	Allyl chloride	5	U		PWM10501AV	10-Jul-01
55-06	93-113	Acetonitrile	200	U		PWM10501AV	10-Jul-01
55-06	93-113	Acrylonitrile	50	U		PWM10501AV	10-Jul-01
55-06	93-113	1,1-Dichloroethane	5	U		PWM10501AV	10-Jul-01
55-06	93-113	Vinyl Acetate	5	U		PWM10501AV	10-Jul-01
55-06	93-113	Chloroprene	5	U		PWM10501AV	10-Jul-01

Table C-4. (continued)

Location	Depth	Compound Name	Result Concentration (uG/L)	Data Qualifier Flag	Result Qualifier	Sample Number	Date Sample Collected
55-06	93-113	1,2-Dichloroethene (total)	5	U		PWM10501AV	10-Jul-01
55-06	93-113	2-Butanone	5	U		PWM10501AV	10-Jul-01
55-06	93-113	Methacrylonitrile	100	U		PWM10501AV	10-Jul-01
55-06	93-113	Chloroform	5	U		PWM10501AV	10-Jul-01
55-06	93-113	1,1,1-Trichloroethane	5	U		PWM10501AV	10-Jul-01
55-06	93-113	Carbon tetrachloride	5	U		PWM10501AV	10-Jul-01
55-06	93-113	Benzene	5	U		PWM10501AV	10-Jul-01
55-06	93-113	1,2-Dichloroethane	5	U		PWM10501AV	10-Jul-01
55-06	93-113	Trichloroethene	5	U		PWM10501AV	10-Jul-01
55-06	93-113	1,2-Dichloropropane	5	U		PWM10501AV	10-Jul-01
55-06	93-113	Dibromomethane	5	U		PWM10501AV	10-Jul-01
55-06	93-113	Methylmethacrylate	5	U		PWM10501AV	10-Jul-01
55-06	93-113	Bromodichloromethane	5	U		PWM10501AV	10-Jul-01
55-06	93-113	cis-1,3-Dichloropropene	5	U		PWM10501AV	10-Jul-01
55-06	93-113	4-Methyl-2-pentanone	5	U		PWM10501AV	10-Jul-01
55-06	93-113	Toluene	5	U		PWM10501AV	10-Jul-01
55-06	93-113	trans-1,3-Dichloropropene	5	U		PWM10501AV	10-Jul-01
55-06	93-113	Ethyl methacrylate	5	U		PWM10501AV	10-Jul-01
55-06	93-113	1,1,2-Trichloroethane	5	U		PWM10501AV	10-Jul-01
55-06	93-113	1,2-Dibromoethane	5	U		PWM10501AV	10-Jul-01
55-06	93-113	Tetrachloroethene	5	U		PWM10501AV	10-Jul-01
55-06	93-113	2-Hexanone	5	U		PWM10501AV	10-Jul-01
55-06	93-113	Dibromochloromethane	5	U		PWM10501AV	10-Jul-01
55-06	93-113	Chlorobenzene	5	U		PWM10501AV	10-Jul-01
55-06	93-113	1,1,1,2-Tetrachloroethane	5	U		PWM10501AV	10-Jul-01
55-06	93-113	Ethylbenzene	5	U		PWM10501AV	10-Jul-01
55-06	93-113	Xylene (Total)	5	U		PWM10501AV	10-Jul-01
55-06	93-113	Styrene	5	U		PWM10501AV	10-Jul-01
55-06	93-113	Bromoform	5	U		PWM10501AV	10-Jul-01
55-06	93-113	trans-1,4-Dichloro-2-butene	5	U		PWM10501AV	10-Jul-01
55-06	93-113	Pentachloroethane	5	U		PWM10501AV	10-Jul-01
55-06	93-113	1,1,2,2-Tetrachloroethane	5	U		PWM10501AV	10-Jul-01
55-06	93-113	1,2,3-Trichloropropane	5	U		PWM10501AV	10-Jul-01
55-06	93-113	1,2-Dibromo-3-chloropropane	5	U		PWM10501AV	10-Jul-01
BIG LOST RIV. C	375-385	Acrolein	50		R	PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Acetone	16		U	PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Carbon disulfide	2		J	PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Methylene Chloride	5		UJ	PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Propionitrile	100		R	PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Isobutyl alcohol	200		R	PWM15001AV(1)	26-Jun-01

Table C-4. (continued)

Location	Depth	Compound Name	Result Concentration (uG/L)	Data Qualifier Flag	Result Qualifier	Sample Number	Date Sample Collected
BIG LOST RIV. C	375-385	1,4-Dioxane	500		R	PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	2-Chloroethyl vinyl ether	5		R	PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	trans-1,4-Dichloro-2-butene	5		R	PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	PROPENE	5		JN	PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	HEXANAL	29		JN	PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Dichlorodifluoromethane	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Chloromethane	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Vinyl Chloride	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Bromomethane	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Chloroethane	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Trichlorofluoromethane	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	1,1-Dichloroethene	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Methyl iodide	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Allyl chloride	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Acetonitrile	200	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Acrylonitrile	50	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	1,1-Dichloroethane	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Vinyl Acetate	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Chloroprene	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	1,2-Dichloroethene (total)	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	2-Butanone	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Methacrylonitrile	100	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Chloroform	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	1,1,1-Trichloroethane	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Carbon tetrachloride	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Benzene	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	1,2-Dichloroethane	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Trichloroethene	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	1,2-Dichloropropane	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Dibromomethane	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Methylmethacrylate	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Bromodichloromethane	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	cis-1,3-Dichloropropene	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	4-Methyl-2-pentanone	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Toluene	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	trans-1,3-Dichloropropene	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Ethyl methacrylate	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	1,1,2-Trichloroethane	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	1,2-Dibromoethane	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Tetrachloroethene	5	U		PWM15001AV(1)	26-Jun-01

Table C-4. (continued)

Location	Depth	Compound Name	Result Concentration (uG/L)	Data Qualifier Flag	Result Qualifier	Sample Number	Date Sample Collected
BIG LOST RIV. C	375-385	2-Hexanone	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Dibromochloromethane	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Chlorobenzene	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	1,1,1,2-Tetrachloroethane	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Ethylbenzene	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Xylene, Isomers m&p	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Styrene	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Bromoform	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	Pentachloroethane	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	1,1,2,2-Tetrachloroethane	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	1,2,3-Trichloropropane	5	U		PWM15001AV(1)	26-Jun-01
BIG LOST RIV. C	375-385	1,2-Dibromo-3-chloropropane	5	U		PWM15001AV(1)	26-Jun-01
CENTRAL SET B	159-164	Acrolein	50		R	PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Acetone	12		U	PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Allyl chloride	5		R	PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Acetonitrile	200		R	PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Methylene Chloride	23		UJ	PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Chloroprene	5		R	PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Propionitrile	100		R	PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Methacrylonitrile	100		R	PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Isobutyl alcohol	200		R	PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	1,4-Dioxane	500		R	PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Methylmethacrylate	5		R	PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	2-Chloroethyl vinyl ether	5		UJ	PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Ethyl methacrylate	5		R	PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Pentachloroethane	5		R	PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Dichlorodifluoromethane	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Chloromethane	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Vinyl Chloride	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Bromomethane	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Chloroethane	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Trichlorofluoromethane	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	1,1-Dichloroethene	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Methyl iodide	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Carbon disulfide	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Acrylonitrile	50	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	1,1-Dichloroethane	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Vinyl Acetate	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	1,2-Dichloroethene (total)	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	2-Butanone	5	U		PWM126001AV	24-Jul-01

Table C-4. (continued)

Location	Depth	Compound Name	Result Concentration (uG/L)	Data Qualifier Flag	Result Qualifier	Sample Number	Date Sample Collected
CENTRAL SET B	159-164	Chloroform	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	1,1,1-Trichloroethane	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Carbon tetrachloride	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Benzene	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	1,2-Dichloroethane	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Trichloroethene	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	1,2-Dichloropropane	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Dibromomethane	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Bromodichloromethane	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	cis-1,3-Dichloropropene	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	4-Methyl-2-pentanone	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Toluene	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	trans-1,3-Dichloropropene	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	1,1,2-Trichloroethane	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	1,2-Dibromoethane	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Tetrachloroethene	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	2-Hexanone	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Dibromochloromethane	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Chlorobenzene	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	1,1,1,2-Tetrachloroethane	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Ethylbenzene	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Xylene (Total)	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Styrene	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	Bromoform	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	trans-1,4-Dichloro-2-butene	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	1,1,2,2-Tetrachloroethane	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	1,2,3-Trichloropropane	5	U		PWM126001AV	24-Jul-01
CENTRAL SET B	159-164	1,2-Dibromo-3-chloropropane	5	U		PWM126001AV	24-Jul-01
MW-1	359-369	Acrolein	50		R	PWM10701AV	23-Jul-01
MW-1	359-369	Acetonitrile	5		R	PWM10701AV	23-Jul-01
MW-1	359-369	Methylene Chloride	200		R	PWM10701AV	23-Jul-01
MW-1	359-369	Acrylonitrile	28		UJ	PWM10701AV	23-Jul-01
MW-1	359-369	Chloroprene	5		R	PWM10701AV	23-Jul-01
MW-1	359-369	Propionitrile	100		R	PWM10701AV	23-Jul-01
MW-1	359-369	Methacrylonitrile	100		R	PWM10701AV	23-Jul-01
MW-1	359-369	Isobutyl alcohol	200		R	PWM10701AV	23-Jul-01
MW-1	359-369	1,4-Dioxane	500		R	PWM10701AV	23-Jul-01
MW-1	359-369	Methylmethacrylate	5		R	PWM10701AV	23-Jul-01
MW-1	359-369	2-Chloroethyl vinyl ether	5		UJ	PWM10701AV	23-Jul-01
MW-1	359-369	Ethyl methacrylate	5		R	PWM10701AV	23-Jul-01

Table C-4. (continued)

Location	Depth	Compound Name	Result Concentration (uG/L)	Data Qualifier Flag	Result Qualifier	Sample Number	Date Sample Collected
MW-1	359-369	Pentachloroethane	5		R	PWM10701AV	23-Jul-01
MW-1	359-369	Dichlorodifluoromethane	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	Chloromethane	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	Vinyl Chloride	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	Bromomethane	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	Chloroethane	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	Trichlorofluoromethane	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	1,1-Dichloroethene	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	Acetone	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	Methyl iodide	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	Carbon disulfide	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	Allyl chloride	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	1,1-Dichloroethane	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	Vinyl Acetate	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	1,2-Dichloroethene (total)	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	2-Butanone	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	Chloroform	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	1,1,1-Trichloroethane	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	Carbon tetrachloride	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	Benzene	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	1,2-Dichloroethane	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	Trichloroethene	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	1,2-Dichloropropane	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	Dibromomethane	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	Bromodichloromethane	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	cis-1,3-Dichloropropene	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	4-Methyl-2-pentanone	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	Toluene	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	trans-1,3-Dichloropropene	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	1,1,2-Trichloroethane	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	1,2-Dibromoethane	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	Tetrachloroethene	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	2-Hexanone	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	Dibromochloromethane	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	Chlorobenzene	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	1,1,1,2-Tetrachloroethane	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	Ethylbenzene	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	Xylene (Total)	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	Styrene	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	Bromoform	5	U		PWM10701AV	23-Jul-01

Table C-4. (continued)

Location	Depth	Compound Name	Result Concentration (uG/L)	Data Qualifier Flag	Result Qualifier	Sample Number	Date Sample Collected
MW-1	359-369	trans-1,4-Dichloro-2-butene	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	1,1,2,2-Tetrachloroethane	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	1,2,3-Trichloropropane	5	U		PWM10701AV	23-Jul-01
MW-1	359-369	1,2-Dibromo-3-chloropropane	5	U		PWM10701AV	23-Jul-01
MW-17	182-192	Acrolein	50		R	PWM13101AV(1)	28-Jun-01
MW-17	182-192	Acetone	11		U	PWM13101AV(1)	28-Jun-01
MW-17	182-192	Methylene Chloride	5		UJ	PWM13101AV(1)	28-Jun-01
MW-17	182-192	Propionitrile	100		R	PWM13101AV(1)	28-Jun-01
MW-17	182-192	Isobutyl alcohol	200		R	PWM13101AV(1)	28-Jun-01
MW-17	182-192	1,4-Dioxane	500		R	PWM13101AV(1)	28-Jun-01
MW-17	182-192	2-Chloroethyl vinyl ether	5		R	PWM13101AV(1)	28-Jun-01
MW-17	182-192	trans-1,4-Dichloro-2-butene	5		R	PWM13101AV(1)	28-Jun-01
MW-17	182-192	Dichlorodifluoromethane	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	Chloromethane	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	Vinyl Chloride	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	Bromomethane	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	Chloroethane	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	Trichlorofluoromethane	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	1,1-Dichloroethene	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	Methyl iodide	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	Carbon disulfide	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	Allyl chloride	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	Acetonitrile	200	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	Acrylonitrile	50	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	1,1-Dichloroethane	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	Vinyl Acetate	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	Chloroprene	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	1,2-Dichloroethene (total)	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	2-Butanone	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	Methacrylonitrile	100	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	Chloroform	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	1,1,1-Trichloroethane	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	Carbon tetrachloride	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	Benzene	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	1,2-Dichloroethane	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	Trichloroethene	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	1,2-Dichloropropane	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	Dibromomethane	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	Methylmethacrylate	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	Bromodichloromethane	5	U		PWM13101AV(1)	28-Jun-01

Table C-4. (continued)

Location	Depth	Compound Name	Result Concentration (uG/L)	Data Qualifier Flag	Result Qualifier	Sample Number	Date Sample Collected
MW-17	182-192	cis-1,3-Dichloropropene	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	4-Methyl-2-pentanone	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	Toluene	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	trans-1,3-Dichloropropene	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	Ethyl methacrylate	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	1,1,2-Trichloroethane	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	1,2-Dibromoethane	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	Tetrachloroethene	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	2-Hexanone	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	Dibromochloromethane	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	Chlorobenzene	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	1,1,1,2-Tetrachloroethane	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	Ethylbenzene	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	Xylene, Isomers m&p	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	Styrene	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	Bromoform	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	Pentachloroethane	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	1,1,2,2-Tetrachloroethane	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	1,2,3-Trichloropropane	5	U		PWM13101AV(1)	28-Jun-01
MW-17	182-192	1,2-Dibromo-3-chloropropane	5	U		PWM13101AV(1)	28-Jun-01
MW-2	102-112	Acrolein	50		R	PWM10801AV	11-Jul-01
MW-2	102-112	Methylene Chloride	5		UJ	PWM10801AV	11-Jul-01
MW-2	102-112	Propionitrile	100		R	PWM10801AV	11-Jul-01
MW-2	102-112	Isobutyl alcohol	200		R	PWM10801AV	11-Jul-01
MW-2	102-112	1,4-Dioxane	500		R	PWM10801AV	11-Jul-01
MW-2	102-112	2-Chloroethyl vinyl ether	5		R	PWM10801AV	11-Jul-01
MW-2	102-112	Dichlorodifluoromethane	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	Chloromethane	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	Vinyl Chloride	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	Bromomethane	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	Chloroethane	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	Trichlorofluoromethane	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	1,1-Dichloroethene	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	Acetone	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	Methyl iodide	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	Carbon disulfide	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	Allyl chloride	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	Acetonitrile	200	U		PWM10801AV	11-Jul-01
MW-2	102-112	Acrylonitrile	50	U		PWM10801AV	11-Jul-01
MW-2	102-112	1,1-Dichloroethane	5	U		PWM10801AV	11-Jul-01

Table C-4. (continued)

Location	Depth	Compound Name	Result Concentration (uG/L)	Data Qualifier Flag	Result Qualifier	Sample Number	Date Sample Collected
MW-2	102-112	Vinyl Acetate	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	Chloroprene	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	1,2-Dichloroethene (total)	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	2-Butanone	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	Methacrylonitrile	100	U		PWM10801AV	11-Jul-01
MW-2	102-112	Chloroform	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	1,1,1-Trichloroethane	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	Carbon tetrachloride	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	Benzene	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	1,2-Dichloroethane	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	Trichloroethene	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	1,2-Dichloropropane	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	Dibromomethane	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	Methylmethacrylate	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	Bromodichloromethane	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	cis-1,3-Dichloropropene	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	4-Methyl-2-pentanone	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	Toluene	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	trans-1,3-Dichloropropene	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	Ethyl methacrylate	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	1,1,2-Trichloroethane	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	1,2-Dibromoethane	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	Tetrachloroethene	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	2-Hexanone	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	Dibromochloromethane	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	Chlorobenzene	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	1,1,1,2-Tetrachloroethane	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	Ethylbenzene	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	Xylene (Total)	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	Styrene	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	Bromoform	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	trans-1,4-Dichloro-2-butene	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	Pentachloroethane	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	1,1,2,2-Tetrachloroethane	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	1,2,3-Trichloropropane	5	U		PWM10801AV	11-Jul-01
MW-2	102-112	1,2-Dibromo-3-chloropropane	5	U		PWM10801AV	11-Jul-01
MW-20	133-148	Acrolein	50		R	PWM13701AV	23-Jul-01
MW-20	133-148	Acetone	10		U	PWM13701AV	23-Jul-01
MW-20	133-148	Allyl chloride	5		R	PWM13701AV	23-Jul-01
MW-20	133-148	Acetonitrile	200		R	PWM13701AV	23-Jul-01

Table C-4. (continued)

Location	Depth	Compound Name	Result Concentration (uG/L)	Data Qualifier Flag	Result Qualifier	Sample Number	Date Sample Collected
MW-20	133-148	Methylene Chloride	22		UJ	PWM13701AV	23-Jul-01
MW-20	133-148	Chloroprene	5		R	PWM13701AV	23-Jul-01
MW-20	133-148	Propionitrile	100		R	PWM13701AV	23-Jul-01
MW-20	133-148	Methacrylonitrile	100		R	PWM13701AV	23-Jul-01
MW-20	133-148	Isobutyl alcohol	200		R	PWM13701AV	23-Jul-01
MW-20	133-148	1,4-Dioxane	500		R	PWM13701AV	23-Jul-01
MW-20	133-148	Methylmethacrylate	5		R	PWM13701AV	23-Jul-01
MW-20	133-148	2-Chloroethyl vinyl ether	5		UJ	PWM13701AV	23-Jul-01
MW-20	133-148	Ethyl methacrylate	5		R	PWM13701AV	23-Jul-01
MW-20	133-148	Tetrachloroethene	2		J	PWM13701AV	23-Jul-01
MW-20	133-148	Pentachloroethane	5		R	PWM13701AV	23-Jul-01
MW-20	133-148	Dichlorodifluoromethane	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	Chloromethane	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	Vinyl Chloride	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	Bromomethane	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	Chloroethane	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	Trichlorofluoromethane	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	1,1-Dichloroethene	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	Methyl iodide	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	Carbon disulfide	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	Acrylonitrile	50	U		PWM13701AV	23-Jul-01
MW-20	133-148	1,1-Dichloroethane	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	Vinyl Acetate	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	1,2-Dichloroethene (total)	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	2-Butanone	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	Chloroform	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	1,1,1-Trichloroethane	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	Carbon tetrachloride	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	Benzene	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	1,2-Dichloroethane	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	Trichloroethene	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	1,2-Dichloropropane	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	Dibromomethane	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	Bromodichloromethane	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	cis-1,3-Dichloropropene	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	4-Methyl-2-pentanone	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	Toluene	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	trans-1,3-Dichloropropene	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	1,1,2-Trichloroethane	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	1,2-Dibromoethane	5	U		PWM13701AV	23-Jul-01

Table C-4. (continued)

Location	Depth	Compound Name	Result Concentration (uG/L)	Data Qualifier Flag	Result Qualifier	Sample Number	Date Sample Collected
MW-20	133-148	2-Hexanone	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	Dibromochloromethane	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	Chlorobenzene	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	1,1,1,2-Tetrachloroethane	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	Ethylbenzene	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	Xylene (Total)	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	Styrene	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	Bromoform	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	trans-1,4-Dichloro-2-butene	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	1,1,2,2-Tetrachloroethane	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	1,2,3-Trichloropropane	5	U		PWM13701AV	23-Jul-01
MW-20	133-148	1,2-Dibromo-3-chloropropane	5	U		PWM13701AV	23-Jul-01
MW-5	106-126	Acrolein	50		R	PWM11301AV	12-Jul-01
MW-5	106-126	Acetone	12		U	PWM11301AV	12-Jul-01
MW-5	106-126	Methylene Chloride	5		UJ	PWM11301AV	12-Jul-01
MW-5	106-126	Propionitrile	100		R	PWM11301AV	12-Jul-01
MW-5	106-126	Isobutyl alcohol	200		R	PWM11301AV	12-Jul-01
MW-5	106-126	1,4-Dioxane	500		R	PWM11301AV	12-Jul-01
MW-5	106-126	2-Chloroethyl vinyl ether	5		R	PWM11301AV	12-Jul-01
MW-5	106-126	Toluene	2		J	PWM11301AV	12-Jul-01
MW-5	106-126	Dichlorodifluoromethane	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	Chloromethane	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	Vinyl Chloride	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	Bromomethane	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	Chloroethane	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	Trichlorofluoromethane	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	1,1-Dichloroethene	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	Methyl iodide	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	Carbon disulfide	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	Allyl chloride	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	Acetonitrile	200	U		PWM11301AV	12-Jul-01
MW-5	106-126	Acrylonitrile	50	U		PWM11301AV	12-Jul-01
MW-5	106-126	1,1-Dichloroethane	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	Vinyl Acetate	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	Chloroprene	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	1,2-Dichloroethene (total)	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	2-Butanone	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	Methacrylonitrile	100	U		PWM11301AV	12-Jul-01
MW-5	106-126	Chloroform	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	1,1,1-Trichloroethane	5	U		PWM11301AV	12-Jul-01

Table C-4. (continued)

Location	Depth	Compound Name	Result Concentration (uG/L)	Data Qualifier Flag	Result Qualifier	Sample Number	Date Sample Collected
MW-5	106-126	Carbon tetrachloride	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	Benzene	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	1,2-Dichloroethane	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	Trichloroethene	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	1,2-Dichloropropane	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	Dibromomethane	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	Methylmethacrylate	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	Bromodichloromethane	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	cis-1,3-Dichloropropene	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	4-Methyl-2-pentanone	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	trans-1,3-Dichloropropene	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	Ethyl methacrylate	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	1,1,2-Trichloroethane	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	1,2-Dibromoethane	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	Tetrachloroethene	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	2-Hexanone	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	Dibromochloromethane	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	Chlorobenzene	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	1,1,1,2-Tetrachloroethane	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	Ethylbenzene	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	Xylene (Total)	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	Styrene	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	Bromoform	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	trans-1,4-Dichloro-2-butene	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	Pentachloroethane	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	1,1,2,2-Tetrachloroethane	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	1,2,3-Trichloropropane	5	U		PWM11301AV	12-Jul-01
MW-5	106-126	1,2-Dibromo-3-chloropropane	5	U		PWM11301AV	12-Jul-01
MW-6	117-137	Acrolein	50		R	PWM11501AV(1)	13-Mar-01
MW-6	117-137	Methylene Chloride	6		U	PWM11501AV(1)	13-Mar-01
MW-6	117-137	Propionitrile	100		R	PWM11501AV(1)	13-Mar-01
MW-6	117-137	Isobutyl alcohol	200		R	PWM11501AV(1)	13-Mar-01
MW-6	117-137	1,4-Dioxane	500		R	PWM11501AV(1)	13-Mar-01
MW-6	117-137	Dichlorodifluoromethane	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	Chloromethane	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	Vinyl Chloride	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	Bromomethane	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	Chloroethane	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	Trichlorofluoromethane	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	1,1-Dichloroethene	5	U		PWM11501AV(1)	13-Mar-01

Table C-4. (continued)

Location	Depth	Compound Name	Result Concentration (uG/L)	Data Qualifier Flag	Result Qualifier	Sample Number	Date Sample Collected
MW-6	117-137	Acetone	10	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	Methyl iodide	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	Carbon disulfide	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	Allyl chloride	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	Acetonitrile	200	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	Acrylonitrile	50	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	trans-1,2-Dichloroethene	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	1,1-Dichloroethane	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	Vinyl Acetate	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	Chloroprene	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	cis-1,2-Dichloroethene	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	2-Butanone	10	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	Methacrylonitrile	100	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	Chloroform	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	1,1,1-Trichloroethane	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	Carbon tetrachloride	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	Benzene	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	1,2-Dichloroethane	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	Trichloroethene	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	1,2-Dichloropropane	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	Dibromomethane	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	Bromodichloromethane	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	cis-1,3-Dichloropropene	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	4-Methyl-2-pentanone	10	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	Toluene	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	trans-1,3-Dichloropropene	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	1,1,2-Trichloroethane	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	1,2-Dibromoethane	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	Tetrachloroethene	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	2-Hexanone	10	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	Dibromochloromethane	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	Chlorobenzene	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	1,1,1,2-Tetrachloroethane	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	Ethylbenzene	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	Xylene, Isomers m&p	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	o-Xylene	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	Styrene	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	Bromoform	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	trans-1,4-Dichloro-2-butene	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	1,1,2,2-Tetrachloroethane	5	U		PWM11501AV(1)	13-Mar-01

Table C-4. (continued)

Location	Depth	Compound Name	Result Concentration (uG/L)	Data Qualifier Flag	Result Qualifier	Sample Number	Date Sample Collected
MW-6	117-137	1,2,3-Trichloropropane	5	U		PWM11501AV(1)	13-Mar-01
MW-6	117-137	1,2-Dibromo-3-chloropropane	5	U		PWM11501AV(1)	13-Mar-01
PERC POND B	180-182	Acrolein	50		R	PWM15501AV	19-Jul-01
PERC POND B	180-182	Methylene Chloride	5		UJ	PWM15501AV	19-Jul-01
PERC POND B	180-182	Propionitrile	100		R	PWM15501AV	19-Jul-01
PERC POND B	180-182	Isobutyl alcohol	200		R	PWM15501AV	19-Jul-01
PERC POND B	180-182	1,4-Dioxane	500		R	PWM15501AV	19-Jul-01
PERC POND B	180-182	2-Chloroethyl vinyl ether	5		R	PWM15501AV	19-Jul-01
PERC POND B	180-182	UNKNOWN	7		JN	PWM15501AV	19-Jul-01
PERC POND B	180-182	Dichlorodifluoromethane	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	Chloromethane	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	Vinyl Chloride	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	Bromomethane	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	Chloroethane	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	Trichlorofluoromethane	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	1,1-Dichloroethene	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	Acetone	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	Methyl iodide	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	Carbon disulfide	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	Allyl chloride	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	Acetonitrile	200	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	Acrylonitrile	50	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	1,1-Dichloroethane	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	Vinyl Acetate	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	Chloroprene	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	1,2-Dichloroethene (total)	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	2-Butanone	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	Methacrylonitrile	100	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	Chloroform	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	1,1,1-Trichloroethane	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	Carbon tetrachloride	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	Benzene	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	1,2-Dichloroethane	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	Trichloroethene	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	1,2-Dichloropropane	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	Dibromomethane	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	Methylmethacrylate	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	Bromodichloromethane	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	cis-1,3-Dichloropropene	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	4-Methyl-2-pentanone	5	U		PWM15501AV	19-Jul-01

Table C-4. (continued)

Location	Depth	Compound Name	Result Concentration (uG/L)	Data Qualifier Flag	Result Qualifier	Sample Number	Date Sample Collected
PERC POND B	180-182	Toluene	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	trans-1,3-Dichloropropene	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	Ethyl methacrylate	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	1,1,2-Trichloroethane	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	1,2-Dibromoethane	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	Tetrachloroethene	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	2-Hexanone	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	Dibromochloromethane	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	Chlorobenzene	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	1,1,1,2-Tetrachloroethane	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	Ethylbenzene	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	Xylene (Total)	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	Styrene	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	Bromoform	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	trans-1,4-Dichloro-2-butene	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	Pentachloroethane	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	1,1,2,2-Tetrachloroethane	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	1,2,3-Trichloropropane	5	U		PWM15501AV	19-Jul-01
PERC POND B	180-182	1,2-Dibromo-3-chloropropane	5	U		PWM15501AV	19-Jul-01
PW-1	100-120	Acrolein	50		R	PWM13901AV(1)	19-Feb-01
PW-1	100-120	Carbon disulfide	2		J	PWM13901AV(1)	19-Feb-01
PW-1	100-120	Methylene Chloride	7			PWM13901AV(1)	19-Feb-01
PW-1	100-120	Propionitrile	100		R	PWM13901AV(1)	19-Feb-01
PW-1	100-120	Isobutyl alcohol	200		R	PWM13901AV(1)	19-Feb-01
PW-1	100-120	1,4-Dioxane	500		R	PWM13901AV(1)	19-Feb-01
PW-1	100-120	Dichlorodifluoromethane	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	Chloromethane	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	Vinyl Chloride	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	Bromomethane	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	Chloroethane	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	Trichlorofluoromethane	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	1,1-Dichloroethene	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	Acetone	10	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	Methyl iodide	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	Allyl chloride	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	Acetonitrile	200	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	Acrylonitrile	50	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	trans-1,2-Dichloroethene	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	1,1-Dichloroethane	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	Vinyl Acetate	5	U		PWM13901AV(1)	19-Feb-01

Table C-4. (continued)

Location	Depth	Compound Name	Result Concentration (uG/L)	Data Qualifier Flag	Result Qualifier	Sample Number	Date Sample Collected
PW-1	100-120	Chloroprene	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	cis-1,2-Dichloroethene	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	2-Butanone	10	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	Methacrylonitrile	100	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	Chloroform	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	1,1,1-Trichloroethane	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	Carbon tetrachloride	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	Benzene	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	1,2-Dichloroethane	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	Trichloroethene	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	1,2-Dichloropropane	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	Dibromomethane	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	Bromodichloromethane	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	cis-1,3-Dichloropropene	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	4-Methyl-2-pentanone	10	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	Toluene	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	trans-1,3-Dichloropropene	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	1,1,2-Trichloroethane	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	1,2-Dibromoethane	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	Tetrachloroethene	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	2-Hexanone	10	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	Dibromochloromethane	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	Chlorobenzene	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	1,1,1,2-Tetrachloroethane	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	Ethylbenzene	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	Xylene, Isomers m&p	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	o-Xylene	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	Styrene	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	Bromoform	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	trans-1,4-Dichloro-2-butene	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	1,1,2,2-Tetrachloroethane	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	1,2,3-Trichloropropane	5	U		PWM13901AV(1)	19-Feb-01
PW-1	100-120	1,2-Dibromo-3-chloropropane	5	U		PWM13901AV(1)	19-Feb-01
PW-2	111-131	Acrolein	50		R	PWM14001AV(1)	19-Feb-01
PW-2	111-131	Propionitrile	100		R	PWM14001AV(1)	19-Feb-01
PW-2	111-131	Isobutyl alcohol	200		R	PWM14001AV(1)	19-Feb-01
PW-2	111-131	1,4-Dioxane	500		R	PWM14001AV(1)	19-Feb-01
PW-2	111-131	Dichlorodifluoromethane	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	Chloromethane	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	Vinyl Chloride	5	U		PWM14001AV(1)	19-Feb-01

Table C-4. (continued)

Location	Depth	Compound Name	Result Concentration (uG/L)	Data Qualifier Flag	Result Qualifier	Sample Number	Date Sample Collected
PW-2	111-131	Bromomethane	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	Chloroethane	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	Trichlorofluoromethane	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	1,1-Dichloroethene	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	Acetone	10	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	Methyl iodide	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	Carbon disulfide	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	Allyl chloride	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	Acetonitrile	200	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	Methylene Chloride	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	Acrylonitrile	50	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	trans-1,2-Dichloroethene	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	1,1-Dichloroethane	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	Vinyl Acetate	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	Chloroprene	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	cis-1,2-Dichloroethene	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	2-Butanone	10	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	Methacrylonitrile	100	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	Chloroform	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	1,1,1-Trichloroethane	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	Carbon tetrachloride	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	Benzene	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	1,2-Dichloroethane	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	Trichloroethene	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	1,2-Dichloropropane	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	Dibromomethane	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	Bromodichloromethane	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	cis-1,3-Dichloropropene	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	4-Methyl-2-pentanone	10	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	Toluene	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	trans-1,3-Dichloropropene	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	1,1,2-Trichloroethane	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	1,2-Dibromoethane	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	Tetrachloroethene	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	2-Hexanone	10	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	Dibromochloromethane	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	Chlorobenzene	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	1,1,1,2-Tetrachloroethane	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	Ethylbenzene	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	Xylene, Isomers m&p	5	U		PWM14001AV(1)	19-Feb-01

Table C-4. (continued)

Location	Depth	Compound Name	Result Concentration (uG/L)	Data Qualifier Flag	Result Qualifier	Sample Number	Date Sample Collected
PW-2	111-131	o-Xylene	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	Styrene	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	Bromoform	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	trans-1,4-Dichloro-2-butene	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	1,1,2,2-Tetrachloroethane	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	1,2,3-Trichloropropane	5	U		PWM14001AV(1)	19-Feb-01
PW-2	111-131	1,2-Dibromo-3-chloropropane	5	U		PWM14001AV(1)	19-Feb-01
PW-3	103-123	Dichlorodifluoromethane	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Chloromethane	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Vinyl Chloride	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Bromomethane	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Chloroethane	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Trichlorofluoromethane	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Acrolein	50	R		PWM14101AV	18-Jul-01
PW-3	103-123	1,1-Dichloroethene	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Acetone	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Methyl iodide	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Carbon disulfide	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Allyl chloride	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Acetonitrile	200	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Methylene Chloride	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Acrylonitrile	50	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	1,1-Dichloroethane	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Vinyl Acetate	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Chloroprene	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	1,2-Dichloroethene (total)	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	2-Butanone	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Propionitrile	100	R		PWM14101AV	18-Jul-01
PW-3	103-123	Methacrylonitrile	100	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Chloroform	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	1,1,1-Trichloroethane	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Carbon tetrachloride	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Benzene	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Isobutyl alcohol	200	R		PWM14101AV	18-Jul-01
PW-3	103-123	1,2-Dichloroethane	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Trichloroethene	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	1,2-Dichloropropane	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Dibromomethane	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	1,4-Dioxane	500	R		PWM14101AV	18-Jul-01
PW-3	103-123	Methylmethacrylate	5	UJ		PWM14101AV	18-Jul-01

Table C-4. (continued)

Location	Depth	Compound Name	Result Concentration (uG/L)	Data Qualifier Flag	Result Qualifier	Sample Number	Date Sample Collected
PW-3	103-123	Bromodichloromethane	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	2-Chloroethyl vinyl ether	5	R		PWM14101AV	18-Jul-01
PW-3	103-123	cis-1,3-Dichloropropene	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	4-Methyl-2-pentanone	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Toluene	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	trans-1,3-Dichloropropene	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Ethyl methacrylate	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	1,1,2-Trichloroethane	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	1,2-Dibromoethane	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Tetrachloroethene	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	2-Hexanone	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Dibromochloromethane	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Chlorobenzene	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	1,1,1,2-Tetrachloroethane	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Ethylbenzene	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Xylene (Total)	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Styrene	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Bromoform	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	trans-1,4-Dichloro-2-butene	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	Pentachloroethane	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	1,1,2,2-Tetrachloroethane	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	1,2,3-Trichloropropane	5	UJ		PWM14101AV	18-Jul-01
PW-3	103-123	1,2-Dibromo-3-chloropropane	5	UJ		PWM14101AV	18-Jul-01
PW-4	110-150	Acrolein	50		R	PWM14201AV(1)	20-Feb-01
PW-4	110-150	Methylene Chloride	5		U	PWM14201AV(1)	20-Feb-01
PW-4	110-150	Propionitrile	100		R	PWM14201AV(1)	20-Feb-01
PW-4	110-150	Isobutyl alcohol	200		R	PWM14201AV(1)	20-Feb-01
PW-4	110-150	1,4-Dioxane	500		R	PWM14201AV(1)	20-Feb-01
PW-4	110-150	Dichlorodifluoromethane	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	Chloromethane	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	Vinyl Chloride	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	Bromomethane	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	Chloroethane	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	Trichlorofluoromethane	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	1,1-Dichloroethene	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	Acetone	10	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	Methyl iodide	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	Carbon disulfide	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	Allyl chloride	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	Acetonitrile	200	U		PWM14201AV(1)	20-Feb-01

Table C-4. (continued)

Location	Depth	Compound Name	Result Concentration (uG/L)	Data Qualifier Flag	Result Qualifier	Sample Number	Date Sample Collected
PW-4	110-150	Acrylonitrile	50	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	trans-1,2-Dichloroethene	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	1,1-Dichloroethane	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	Vinyl Acetate	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	Chloroprene	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	cis-1,2-Dichloroethene	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	2-Butanone	10	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	Methacrylonitrile	100	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	Chloroform	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	1,1,1-Trichloroethane	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	Carbon tetrachloride	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	Benzene	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	1,2-Dichloroethane	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	Trichloroethene	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	1,2-Dichloropropane	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	Dibromomethane	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	Bromodichloromethane	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	cis-1,3-Dichloropropene	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	4-Methyl-2-pentanone	10	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	Toluene	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	trans-1,3-Dichloropropene	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	1,1,2-Trichloroethane	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	1,2-Dibromoethane	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	Tetrachloroethene	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	2-Hexanone	10	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	Dibromochloromethane	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	Chlorobenzene	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	1,1,1,2-Tetrachloroethane	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	Ethylbenzene	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	Xylene, Isomers m&p	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	o-Xylene	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	Styrene	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	Bromoform	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	trans-1,4-Dichloro-2-butene	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	1,1,2,2-Tetrachloroethane	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	1,2,3-Trichloropropane	5	U		PWM14201AV(1)	20-Feb-01
PW-4	110-150	1,2-Dibromo-3-chloropropane	5	U		PWM14201AV(1)	20-Feb-01
PW-5	109-129	Acrolein	50		R	PWM14301AV(1)	21-Feb-01
PW-5	109-129	Acetonitrile	66		J	PWM14301AV(1)	21-Feb-01
PW-5	109-129	Methylene Chloride	5		U	PWM14301AV(1)	21-Feb-01

Table C-4. (continued)

Location	Depth	Compound Name	Result Concentration (uG/L)	Data Qualifier Flag	Result Qualifier	Sample Number	Date Sample Collected
PW-5	109-129	Propionitrile	100		R	PWM14301AV(1)	21-Feb-01
PW-5	109-129	Isobutyl alcohol	200		R	PWM14301AV(1)	21-Feb-01
PW-5	109-129	1,4-Dioxane	500		R	PWM14301AV(1)	21-Feb-01
PW-5	109-129	Dichlorodifluoromethane	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	Chloromethane	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	Vinyl Chloride	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	Bromomethane	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	Chloroethane	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	Trichlorofluoromethane	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	1,1-Dichloroethene	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	Acetone	10	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	Methyl iodide	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	Carbon disulfide	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	Allyl chloride	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	Acrylonitrile	50	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	trans-1,2-Dichloroethene	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	1,1-Dichloroethane	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	Vinyl Acetate	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	Chloroprene	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	cis-1,2-Dichloroethene	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	2-Butanone	10	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	Methacrylonitrile	100	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	Chloroform	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	1,1,1-Trichloroethane	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	Carbon tetrachloride	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	Benzene	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	1,2-Dichloroethane	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	Trichloroethene	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	1,2-Dichloropropane	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	Dibromomethane	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	Bromodichloromethane	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	cis-1,3-Dichloropropene	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	4-Methyl-2-pentanone	10	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	Toluene	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	trans-1,3-Dichloropropene	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	1,1,2-Trichloroethane	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	1,2-Dibromoethane	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	Tetrachloroethene	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	2-Hexanone	10	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	Dibromochloromethane	5	U		PWM14301AV(1)	21-Feb-01

Table C-4. (continued)

Location	Depth	Compound Name	Result Concentration (uG/L)	Data Qualifier Flag	Result Qualifier	Sample Number	Date Sample Collected
PW-5	109-129	Chlorobenzene	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	1,1,1,2-Tetrachloroethane	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	Ethylbenzene	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	Xylene, Isomers m&p	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	o-Xylene	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	Styrene	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	Bromoform	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	trans-1,4-Dichloro-2-butene	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	1,1,2,2-Tetrachloroethane	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	1,2,3-Trichloropropane	5	U		PWM14301AV(1)	21-Feb-01
PW-5	109-129	1,2-Dibromo-3-chloropropane	5	U		PWM14301AV(1)	21-Feb-01
USGS-050	357-405	Acrolein	50		R	PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Methylene Chloride	5		U	PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Propionitrile	100		R	PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Isobutyl alcohol	200		R	PWM14501AV(1)	26-Feb-01
USGS-050	357-405	1,4-Dioxane	500		R	PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Acrolein	50		R	PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Acetone	10		UJ	PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Methylene Chloride	6		UJ	PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Propionitrile	100		R	PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Isobutyl alcohol	200		R	PWM14502AV(1)	26-Feb-01
USGS-050	357-405	1,4-Dioxane	500		R	PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Dichlorodifluoromethane	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Chloromethane	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Vinyl Chloride	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Bromomethane	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Chloroethane	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Trichlorofluoromethane	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	1,1-Dichloroethene	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Acetone	10	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Methyl iodide	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Carbon disulfide	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Allyl chloride	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Acetonitrile	200	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Acrylonitrile	50	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	trans-1,2-Dichloroethene	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	1,1-Dichloroethane	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Vinyl Acetate	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Chloroprene	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	cis-1,2-Dichloroethene	5	U		PWM14501AV(1)	26-Feb-01

Table C-4. (continued)

Location	Depth	Compound Name	Result Concentration (uG/L)	Data Qualifier Flag	Result Qualifier	Sample Number	Date Sample Collected
USGS-050	357-405	2-Butanone	10	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Methacrylonitrile	100	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Chloroform	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	1,1,1-Trichloroethane	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Carbon tetrachloride	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Benzene	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	1,2-Dichloroethane	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Trichloroethene	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	1,2-Dichloropropane	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Dibromomethane	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Bromodichloromethane	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	cis-1,3-Dichloropropene	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	4-Methyl-2-pentanone	10	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Toluene	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	trans-1,3-Dichloropropene	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	1,1,2-Trichloroethane	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	1,2-Dibromoethane	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Tetrachloroethene	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	2-Hexanone	10	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Dibromochloromethane	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Chlorobenzene	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	1,1,1,2-Tetrachloroethane	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Ethylbenzene	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Xylene, Isomers m&p	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	o-Xylene	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Styrene	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Bromoform	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	trans-1,4-Dichloro-2-butene	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	1,1,2,2-Tetrachloroethane	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	1,2,3-Trichloropropane	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	1,2-Dibromo-3-chloropropane	5	U		PWM14501AV(1)	26-Feb-01
USGS-050	357-405	Dichlorodifluoromethane	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Chloromethane	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Vinyl Chloride	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Bromomethane	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Chloroethane	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Trichlorofluoromethane	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	1,1-Dichloroethene	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Methyl iodide	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Carbon disulfide	5	U		PWM14502AV(1)	26-Feb-01

Table C-4. (continued)

Location	Depth	Compound Name	Result Concentration (uG/L)	Data Qualifier Flag	Result Qualifier	Sample Number	Date Sample Collected
USGS-050	357-405	Allyl chloride	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Acetonitrile	260	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Acrylonitrile	50	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	trans-1,2-Dichloroethene	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	1,1-Dichloroethane	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Vinyl Acetate	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Chloroprene	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	cis-1,2-Dichloroethene	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	2-Butanone	10	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Methacrylonitrile	100	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Chloroform	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	1,1,1-Trichloroethane	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Carbon tetrachloride	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Benzene	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	1,2-Dichloroethane	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Trichloroethene	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	1,2-Dichloropropane	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Dibromomethane	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Bromodichloromethane	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	cis-1,3-Dichloropropene	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	4-Methyl-2-pentanone	10	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Toluene	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	trans-1,3-Dichloropropene	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	1,1,2-Trichloroethane	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	1,2-Dibromoethane	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Tetrachloroethene	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	2-Hexanone	10	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Dibromochloromethane	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Chlorobenzene	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	1,1,1,2-Tetrachloroethane	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Ethylbenzene	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Xylene, Isomers m&p	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	o-Xylene	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Styrene	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	Bromoform	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	trans-1,4-Dichloro-2-butene	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	1,1,2,2-Tetrachloroethane	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	1,2,3-Trichloropropane	5	U		PWM14502AV(1)	26-Feb-01
USGS-050	357-405	1,2-Dibromo-3-chloropropane	5	U		PWM14502AV(1)	26-Feb-01

Table C-5. Radiological results for alluvium and interbed sediments.

Location	Depth	Compound Name	Result Concentration (pCi/g)	Result Uncertainty	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA	Sample Number	Date Sample Collected
BIG LOST RIV. A	40-400	AM-241	8.00E-03	3.61E-03		J		4.80E-03	PWD01601RN	27-Mar-01
BIG LOST RIV. A	40-400	NP-237	5.42E-02	2.16E-02		J		5.18E-02	PWD01601RN	27-Mar-01
BIG LOST RIV. A	40-400	AG-108M	-3.61E-03	2.58E-03		U		9.56E-03	PWD01601RN	27-Mar-01
BIG LOST RIV. A	40-400	AG-110M	2.42E-03	2.69E-03		U		1.02E-02	PWD01601RN	27-Mar-01
BIG LOST RIV. A	40-400	AM-241	-3.48E-02	1.72E-02		U		6.09E-02	PWD01601RN	27-Mar-01
BIG LOST RIV. A	40-400	CE-144	-6.05E-03	1.58E-02		U		6.16E-02	PWD01601RN	27-Mar-01
BIG LOST RIV. A	40-400	CO-58	-4.33E-03	3.12E-03		U		1.08E-02	PWD01601RN	27-Mar-01
BIG LOST RIV. A	40-400	CO-60	-9.59E-03	3.48E-03		U		1.11E-02	PWD01601RN	27-Mar-01
BIG LOST RIV. A	40-400	CS-134	-2.19E-03	3.04E-03		U		9.67E-03	PWD01601RN	27-Mar-01
BIG LOST RIV. A	40-400	CS-137	-5.35E-03	3.00E-03		U		1.05E-02	PWD01601RN	27-Mar-01
BIG LOST RIV. A	40-400	EU-152	8.73E-03	7.93E-03		U		2.96E-02	PWD01601RN	27-Mar-01
BIG LOST RIV. A	40-400	EU-154	-3.27E-03	9.92E-03		U		3.60E-02	PWD01601RN	27-Mar-01
BIG LOST RIV. A	40-400	EU-155	1.18E-02	1.16E-02		U		3.19E-02	PWD01601RN	27-Mar-01
BIG LOST RIV. A	40-400	K-40	4.10E+00	2.76E-01				9.81E-02	PWD01601RN	27-Mar-01
BIG LOST RIV. A	40-400	MN-54	5.46E-03	3.04E-03		U		1.16E-02	PWD01601RN	27-Mar-01
BIG LOST RIV. A	40-400	NB-95	0.00E+00	5.02E-03		U		1.29E-02	PWD01601RN	27-Mar-01
BIG LOST RIV. A	40-400	RA-226	1.30E-01	1.60E-02		J		2.09E-02	PWD01601RN	27-Mar-01
BIG LOST RIV. A	40-400	RU-103	1.18E-03	3.18E-03		U		1.22E-02	PWD01601RN	27-Mar-01
BIG LOST RIV. A	40-400	RU-106	-8.60E-03	2.46E-02		U		9.07E-02	PWD01601RN	27-Mar-01
BIG LOST RIV. A	40-400	SB-125	9.43E-03	7.18E-03		U		2.83E-02	PWD01601RN	27-Mar-01
BIG LOST RIV. A	40-400	U-235	2.04E-02	1.62E-02		U		6.38E-02	PWD01601RN	27-Mar-01
BIG LOST RIV. A	40-400	ZN-65	1.29E-02	7.56E-03		U		2.64E-02	PWD01601RN	27-Mar-01
BIG LOST RIV. A	40-400	ZR-95	-7.26E-03	5.54E-03		U		1.94E-02	PWD01601RN	27-Mar-01
BIG LOST RIV. A	40-400	TC-99	-5.83E-01	5.52E-01		U		1.89E+00	PWD01601RN	27-Mar-01
BIG LOST RIV. A	40-400	H-3	-1.03E+00	2.79E+00		U		9.68E+00	PWD01601RN	27-Mar-01
BIG LOST RIV. A	40-400	I-129	6.49E-02	1.06E-01		U		3.01E-01	PWD01601RN	27-Mar-01
BIG LOST RIV. A	40-400	SR-90	4.10E-02	5.76E-02		U		2.01E-01	PWD01601RN	27-Mar-01
CENTRAL SET	60-400	AM-241	8.00E-03	3.61E-03		J		4.80E-03	PWD00601RN	27-Mar-01
CENTRAL SET	60-400	NP-237	4.04E-02	1.54E-02		J		1.73E-02	PWD00601RN	27-Mar-01
CENTRAL SET	60-400	AG-108M	-2.18E-03	1.22E-02		U		3.90E-02	PWD00601RN	27-Mar-01
CENTRAL SET	60-400	AG-110M	-2.37E-02	1.56E-02		U		4.74E-02	PWD00601RN	27-Mar-01

Table C-5. (continued)

Location	Depth	Compound Name	Result Concentration (pCi/g)	Result Uncertainty	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA	Sample Number	Date Sample Collected
CENTRAL SET	60-400	AM-241	4.97E-03	1.49E-02		U		4.16E-02	PWD00601RN	27-Mar-01
CENTRAL SET	60-400	CE-144	5.78E-03	5.66E-02		U		1.73E-01	PWD00601RN	27-Mar-01
CENTRAL SET	60-400	CO-58	6.62E-03	1.69E-02		U		5.67E-02	PWD00601RN	27-Mar-01
CENTRAL SET	60-400	CO-60	1.71E-03	1.91E-02		U		6.28E-02	PWD00601RN	27-Mar-01
CENTRAL SET	60-400	CS-134	-2.48E-02	1.62E-02		U		4.30E-02	PWD00601RN	27-Mar-01
CENTRAL SET	60-400	CS-137	1.96E-02	3.37E-02		U		5.22E-02	PWD00601RN	27-Mar-01
CENTRAL SET	60-400	EU-152	-1.01E-03	3.59E-02		U		1.08E-01	PWD00601RN	27-Mar-01
CENTRAL SET	60-400	EU-154	0.00E+00	8.24E-02		U		1.82E-01	PWD00601RN	27-Mar-01
CENTRAL SET	60-400	EU-155	6.23E-02	2.62E-02		UJ		8.12E-02	PWD00601RN	27-Mar-01
CENTRAL SET	60-400	K-40	5.16E+00	5.57E-01		U		5.82E-01	PWD00601RN	27-Mar-01
CENTRAL SET	60-400	MN-54	1.16E-02	1.57E-02		U		5.29E-02	PWD00601RN	27-Mar-01
CENTRAL SET	60-400	NB-95	2.55E-02	4.68E-02		U		6.48E-02	PWD00601RN	27-Mar-01
CENTRAL SET	60-400	RA-226	0.00E+00	7.19E-01		U		1.08E+00	PWD00601RN	27-Mar-01
CENTRAL SET	60-400	RU-103	2.84E-02	1.62E-02		U		5.29E-02	PWD00601RN	27-Mar-01
CENTRAL SET	60-400	RU-106	8.66E-03	1.38E-01		U		4.37E-01	PWD00601RN	27-Mar-01
CENTRAL SET	60-400	SB-125	-2.18E-02	3.32E-02		U		1.05E-01	PWD00601RN	27-Mar-01
CENTRAL SET	60-400	U-235	0.00E+00	8.19E-02		U		2.01E-01	PWD00601RN	27-Mar-01
CENTRAL SET	60-400	ZN-65	-5.86E-02	3.86E-02		U		1.22E-01	PWD00601RN	27-Mar-01
CENTRAL SET	60-400	ZR-95	-1.58E-04	3.17E-02		U		9.99E-02	PWD00601RN	27-Mar-01
CENTRAL SET	60-400	TC-99	-1.40E+00	6.35E-01		U		2.19E+00	PWD00601RN	27-Mar-01
CENTRAL SET	60-400	H-3	1.29E+00	3.02E+00		U		1.03E+01	PWD00601RN	27-Mar-01
CENTRAL SET	60-400	I-129	2.35E-02	1.06E-01		U		2.92E-01	PWD00601RN	27-Mar-01
CENTRAL SET	60-400	SR-90	2.68E-01	5.30E-02				1.42E-01	PWD00601RN	27-Mar-01
PERC. POND A	31-400	AM-241	4.09E-03	5.08E-03		U		2.22E-02	PWD00101RN	16-Mar-01
PERC. POND A	31-400	NP-237	1.08E-02	1.32E-02		U		5.17E-02	PWD00101RN	16-Mar-01
PERC. POND A	31-400	AG-108M	-1.04E-02	1.29E-02		U		3.87E-02	PWD00101RN	16-Mar-01
PERC. POND A	31-400	AG-110M	2.23E-02	1.50E-02		U		4.57E-02	PWD00101RN	16-Mar-01
PERC. POND A	31-400	AM-241	-3.60E-02	8.96E-02		U		2.25E-01	PWD00101RN	16-Mar-01
PERC. POND A	31-400	CE-144	-1.61E-02	6.41E-02		U		1.96E-01	PWD00101RN	16-Mar-01
PERC. POND A	31-400	CO-58	-1.71E-02	1.70E-02		U		5.37E-02	PWD00101RN	16-Mar-01
PERC. POND A	31-400	CO-60	1.47E-02	1.64E-02		U		5.88E-02	PWD00101RN	16-Mar-01
PERC. POND A	31-400	CS-134	7.26E-03	1.44E-02		U		4.23E-02	PWD00101RN	16-Mar-01

Table C-5. (continued)

Location	Depth	Compound Name	Result Concentration (pCi/g)	Result Uncertainty	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA	Sample Number	Date Sample Collected
PERC. POND A	31-400	CS-137	2.67E-02	2.78E-02		U		4.82E-02	PWD00101RN	16-Mar-01
PERC. POND A	31-400	EU-152	-2.41E-02	3.63E-02		U		1.09E-01	PWD00101RN	16-Mar-01
PERC. POND A	31-400	EU-154	2.06E-02	4.85E-02		U		1.69E-01	PWD00101RN	16-Mar-01
PERC. POND A	31-400	EU-155	7.43E-02	3.41E-02		UJ		1.07E-01	PWD00101RN	16-Mar-01
PERC. POND A	31-400	K-40	1.13E+01	9.47E-01				5.17E-01	PWD00101RN	16-Mar-01
PERC. POND A	31-400	MN-54	1.06E-02	1.54E-02		U		5.11E-02	PWD00101RN	16-Mar-01
PERC. POND A	31-400	NB-95	-1.33E-02	2.41E-02		U		7.72E-02	PWD00101RN	16-Mar-01
PERC. POND A	31-400	RA-226	9.11E-01	5.85E-01		U		7.16E-01	PWD00101RN	16-Mar-01
PERC. POND A	31-400	RU-103	1.14E-02	1.81E-02		U		6.03E-02	PWD00101RN	16-Mar-01
PERC. POND A	31-400	RU-106	1.25E-01	1.31E-01		U		4.38E-01	PWD00101RN	16-Mar-01
PERC. POND A	31-400	SB-125	-3.44E-02	3.65E-02		U		1.09E-01	PWD00101RN	16-Mar-01
PERC. POND A	31-400	U-235	1.23E-02	1.17E-01		U		1.95E-01	PWD00101RN	16-Mar-01
PERC. POND A	31-400	ZN-65	-4.80E-02	4.10E-02		U		1.08E-01	PWD00101RN	16-Mar-01
PERC. POND A	31-400	ZR-95	3.31E-03	3.06E-02		U		1.01E-01	PWD00101RN	16-Mar-01
PERC. POND A	31-400	TC-99	-5.42E-01	5.58E-01		U		1.91E+00	PWD00101RN	16-Mar-01
PERC. POND A	31-400	H-3	6.25E+00	3.20E+00		U		1.03E+01	PWD00101RN	16-Mar-01
PERC. POND A	31-400	I-129	6.00E-03	9.45E-02		U		2.49E-01	PWD00101RN	16-Mar-01
PERC. POND A	31-400	SR-90	-1.60E-02	2.87E-02		U		1.08E-01	PWD00101RN	16-Mar-01
SEWAGE LAGOON A	40-400	AM-241	7.40E-03	3.94E-03		U		1.13E-02	PWD01101RN	28-Mar-01
SEWAGE LAGOON A	40-400	NP-237	0.00E+00	1.00E+00		U		5.08E-02	PWD01101RN	28-Mar-01
SEWAGE LAGOON A	40-400	AG-108M	1.61E-02	1.02E-02		U		3.27E-02	PWD01101RN	28-Mar-01
SEWAGE LAGOON A	40-400	AG-110M	5.39E-03	1.08E-02		U		3.64E-02	PWD01101RN	28-Mar-01
SEWAGE LAGOON A	40-400	AM-241	-5.78E-02	6.39E-02		U		1.69E-01	PWD01101RN	28-Mar-01
SEWAGE LAGOON A	40-400	CE-144	-4.44E-02	5.60E-02		U		1.67E-01	PWD01101RN	28-Mar-01
SEWAGE LAGOON A	40-400	CO-58	1.40E-02	1.39E-02		U		4.24E-02	PWD01101RN	28-Mar-01
SEWAGE LAGOON A	40-400	CO-60	2.89E-02	1.36E-02		UJ		5.22E-02	PWD01101RN	28-Mar-01
SEWAGE LAGOON A	40-400	CS-134	1.53E-02	1.21E-02		U		3.68E-02	PWD01101RN	28-Mar-01
SEWAGE LAGOON A	40-400	CS-137	-2.52E-03	1.22E-02		U		4.01E-02	PWD01101RN	28-Mar-01
SEWAGE LAGOON A	40-400	EU-152	-1.74E-03	2.99E-02		U		9.14E-02	PWD01101RN	28-Mar-01
SEWAGE LAGOON A	40-400	EU-154	-3.72E-02	4.29E-02		U		1.36E-01	PWD01101RN	28-Mar-01
SEWAGE LAGOON A	40-400	EU-155	3.91E-02	3.05E-02		U		9.36E-02	PWD01101RN	28-Mar-01
SEWAGE LAGOON A	40-400	K-40	9.44E+00	7.49E-01				4.62E-01	PWD01101RN	28-Mar-01

Table C-5. (continued)

Location	Depth	Compound Name	Result Concentration (pCi/g)	Result Uncertainty	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA	Sample Number	Date Sample Collected
SEWAGE LAGOON A	40-400	MN-54	4.72E-03	1.18E-02		U		3.97E-02	PWD01101RN	28-Mar-01
SEWAGE LAGOON A	40-400	NB-95	-4.44E-03	1.59E-02		U		4.58E-02	PWD01101RN	28-Mar-01
SEWAGE LAGOON A	40-400	RA-226	0.00E+00	6.09E-02		U		7.56E-02	PWD01101RN	28-Mar-01
SEWAGE LAGOON A	40-400	RU-103	-4.88E-03	1.27E-02		U		4.15E-02	PWD01101RN	28-Mar-01
SEWAGE LAGOON A	40-400	RU-106	-1.82E-02	1.02E-01		U		3.36E-01	PWD01101RN	28-Mar-01
SEWAGE LAGOON A	40-400	SB-125	-1.42E-02	2.80E-02		U		8.47E-02	PWD01101RN	28-Mar-01
SEWAGE LAGOON A	40-400	U-235	9.77E-02	9.49E-02		U		1.84E-01	PWD01101RN	28-Mar-01
SEWAGE LAGOON A	40-400	ZN-65	-6.81E-02	3.57E-02		U		9.00E-02	PWD01101RN	28-Mar-01
SEWAGE LAGOON A	40-400	ZR-95	1.98E-02	2.66E-02		U		8.04E-02	PWD01101RN	28-Mar-01
SEWAGE LAGOON A	40-400	TC-99	-2.36E+00	1.51E+00		U		5.19E+00	PWD01101RN	28-Mar-01
SEWAGE LAGOON A	40-400	H-3	-1.32E-01	2.76E+00		U		9.49E+00	PWD01101RN	28-Mar-01
SEWAGE LAGOON A	40-400	I-129	-1.19E-01	1.04E-01		U		2.53E-01	PWD01101RN	28-Mar-01
SEWAGE LAGOON A	40-400	SR-90	1.86E-02	3.35E-02		U		1.19E-01	PWD01101RN	28-Mar-01
TANK FARM A	42-400	AM-241	0.00E+00	1.00E+00		U		5.53E-03	PWD02101RN	28-Mar-01
TANK FARM A	42-400	NP-237	4.98E-03	8.64E-03		U		3.81E-02	PWD02101RN	28-Mar-01
TANK FARM A	42-400	AG-108M	1.27E-03	2.34E-03		U		8.95E-03	PWD02101RN	28-Mar-01
TANK FARM A	42-400	AG-110M	-8.60E-03	2.64E-03		U		8.57E-03	PWD02101RN	28-Mar-01
TANK FARM A	42-400	AM-241	2.51E-02	1.22E-02		UJ		3.88E-02	PWD02101RN	28-Mar-01
TANK FARM A	42-400	CE-144	3.43E-02	1.79E-02		U		5.26E-02	PWD02101RN	28-Mar-01
TANK FARM A	42-400	CO-58	3.24E-03	2.66E-03		U		1.03E-02	PWD02101RN	28-Mar-01
TANK FARM A	42-400	CO-60	1.87E-03	3.10E-03		U		1.13E-02	PWD02101RN	28-Mar-01
TANK FARM A	42-400	CS-134	-2.53E-03	2.78E-03		U		8.61E-03	PWD02101RN	28-Mar-01
TANK FARM A	42-400	CS-137	7.25E-03	2.67E-03		UJ		1.03E-02	PWD02101RN	28-Mar-01
TANK FARM A	42-400	EU-152	6.13E-03	6.59E-03		U		2.59E-02	PWD02101RN	28-Mar-01
TANK FARM A	42-400	EU-154	-3.63E-03	1.04E-02		U		3.14E-02	PWD02101RN	28-Mar-01
TANK FARM A	42-400	EU-155	-2.29E-03	7.26E-03		U		2.90E-02	PWD02101RN	28-Mar-01
TANK FARM A	42-400	K-40	3.45E+00	2.20E-01				9.59E-02	PWD02101RN	28-Mar-01
TANK FARM A	42-400	MN-54	1.75E-03	2.64E-03		U		1.00E-02	PWD02101RN	28-Mar-01
TANK FARM A	42-400	NB-95	7.63E-04	4.16E-03		U		1.30E-02	PWD02101RN	28-Mar-01
TANK FARM A	42-400	RA-226	1.20E-01	1.46E-02		J		1.78E-02	PWD02101RN	28-Mar-01
TANK FARM A	42-400	RU-103	1.94E-04	2.90E-03		U		1.09E-02	PWD02101RN	28-Mar-01
TANK FARM A	42-400	RU-106	-3.68E-02	2.32E-02		U		8.07E-02	PWD02101RN	28-Mar-01

Table C-5. (continued)

Location	Depth	Compound Name	Result Concentration (pCi/g)	Result Uncertainty	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA	Sample Number	Date Sample Collected
TANK FARM A	42-400	SB-125	6.83E-03	6.48E-03		U		2.51E-02	PWD02101RN	28-Mar-01
TANK FARM A	42-400	U-235	3.32E-02	1.55E-02		UJ		6.09E-02	PWD02101RN	28-Mar-01
TANK FARM A	42-400	ZN-65	1.01E-02	6.77E-03		U		2.27E-02	PWD02101RN	28-Mar-01
TANK FARM A	42-400	ZR-95	-2.14E-03	5.30E-03		U		1.87E-02	PWD02101RN	28-Mar-01
TANK FARM A	42-400	TC-99	-2.98E-01	9.81E-01		U		3.34E+00	PWD02101RN	28-Mar-01
TANK FARM A	42-400	H-3	1.46E+00	3.10E+00		U		1.05E+01	PWD02101RN	28-Mar-01
TANK FARM A	42-400	I-129	-1.68E-01	1.02E-01		U		2.30E-01	PWD02101RN	28-Mar-01
TANK FARM A	42-400	SR-90	7.22E-02	4.22E-02		U		1.40E-01	PWD02101RN	28-Mar-01

Table C-6. Inorganic results for alluvium and interbed sediments.

Location	Depth	Compound Name	Result Concentration	Units	Data Qualifier Flag	Result Qualifier	Q Qualifier	Sample Number	Date Sample Collected
BIG LOST RIV. B	87-116.5	Bromide	22.5	mg/kg	U			PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Chloride	32.5	mg/kg				PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Fluoride	64.3	mg/kg				PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Nitrate-N	84.6	mg/kg		R		PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Nitrite-N	22.8	mg/kg		R		PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Phosphate	22.5	mg/kg	U	R		PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Sulfate	97.6	mg/kg		R		PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	pH	8.09	S.U.		R		PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	CEC	0.224	meq/g				PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Bromide	24.3	mg/kg	U			PWD07101LA	7-Dec-00
BIG LOST RIV. B	87-116.5	Chloride	29.9	mg/kg				PWD07101LA	7-Dec-00
BIG LOST RIV. B	87-116.5	Fluoride	46.4	mg/kg				PWD07101LA	7-Dec-00
BIG LOST RIV. B	87-116.5	Nitrate-N	112	mg/kg		R		PWD07101LA	7-Dec-00
BIG LOST RIV. B	87-116.5	Nitrite-N	51.3	mg/kg		R		PWD07101LA	7-Dec-00
BIG LOST RIV. B	87-116.5	Phosphate	24.3	mg/kg	U	R		PWD07101LA	7-Dec-00
BIG LOST RIV. B	87-116.5	Sulfate	79.4	mg/kg		R		PWD07101LA	7-Dec-00
BIG LOST RIV. B	87-116.5	pH	8.09	S.U.		R		PWD07101LA	7-Dec-00
BIG LOST RIV. B	87-116.5	CEC	0.155	meq/g				PWD07101LA	7-Dec-00
CENTRAL SET B	376-377.5	Bromide	39	mg/kg	U			PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	Chloride	40.0	mg/kg				PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	Fluoride	39	mg/kg	U			PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	Nitrate-N	39	mg/kg	U	R		PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	Nitrite-N	39	mg/kg	U	R		PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	Phosphate	39	mg/kg	U	R		PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	Sulfate	39	mg/kg	U			PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	pH	9.22	S.U.		R		PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	CEC	0.00562	meq/g				PWD04501AN	16-Jan-01
CENTRAL SET C	164-164.3	Bromide	39	mg/kg	U			PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	Chloride	39	mg/kg	U			PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	Fluoride	39	mg/kg	U			PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	Nitrate-N	44.5	mg/kg		R		PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	Nitrite-N	39	mg/kg	U	R		PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	Phosphate	39	mg/kg	U	R		PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	Sulfate	62.2	mg/kg				PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	pH	8.62	S.U.		R		PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	CEC	0.00978	meq/g				PWD05001XC	11-Jan-01
PERC. POND	168	Bromide	39	mg/kg	U			PWD09801AN	30-Jan-01
PERC. POND	168	Chloride	88.6	mg/kg				PWD09801AN	30-Jan-01
PERC. POND	168	Fluoride	39	mg/kg	U			PWD09801AN	30-Jan-01
PERC. POND	168	Nitrate-N	39	mg/kg	U	R		PWD09801AN	30-Jan-01
PERC. POND	168	Nitrite-N	39	mg/kg	U	R		PWD09801AN	30-Jan-01
PERC. POND	168	Phosphate	39	mg/kg	U	R		PWD09801AN	30-Jan-01
PERC. POND	168	Sulfate	39	mg/kg	U			PWD09801AN	30-Jan-01
PERC. POND	168	pH	8.40	S.U.		R		PWD09801AN	30-Jan-01
PERC. POND	168	CEC	0.00802	meq/g				PWD09801AN	30-Jan-01

Table C-6. (continued)

Location	Depth	Compound Name	Result Concentration	Units	Data Qualifier Flag	Result Qualifier	Q Qualifier	Sample Number	Date Sample Collected
PERC. POND C	384	Bromide	38	mg/kg	U			PWD04001AN	8-Feb-01
PERC. POND C	384	Chloride	38	mg/kg	U			PWD04001AN	8-Feb-01
PERC. POND C	384	Fluoride	116	mg/kg				PWD04001AN	8-Feb-01
PERC. POND C	384	Nitrate-N	38	mg/kg	U	R		PWD04001AN	8-Feb-01
PERC. POND C	384	Nitrite-N	38	mg/kg	U	R		PWD04001AN	8-Feb-01
PERC. POND C	384	Phosphate	38	mg/kg	U	R		PWD04001AN	8-Feb-01
PERC. POND C	384	Sulfate	38	mg/kg	U			PWD04001AN	8-Feb-01
PERC. POND C	384	pH	8.09	S.U.		R		PWD04001AN	8-Feb-01
PERC. POND C	384	CEC	0.279	meq/g		J		PWD04001AN	8-Feb-01
PERC. POND B	111.5	Bromide	37	mg/kg	U			PWD03501AN	25-Jan-01
PERC. POND B	111.5	Chloride	42.5	mg/kg				PWD03501AN	25-Jan-01
PERC. POND B	111.5	Fluoride	45.5	mg/kg				PWD03501AN	25-Jan-01
PERC. POND B	111.5	Nitrate-N	37	mg/kg	U	R		PWD03501AN	25-Jan-01
PERC. POND B	111.5	Nitrite-N	37	mg/kg	U	R		PWD03501AN	25-Jan-01
PERC. POND B	111.5	Phosphate	37	mg/kg	U	R		PWD03501AN	25-Jan-01
PERC. POND B	111.5	Sulfate	37	mg/kg	U			PWD03501AN	25-Jan-01
PERC. POND B	111.5	pH	8.59	S.U.		R		PWD03501AN	25-Jan-01
PERC. POND B	111.5	CEC	0.0219	meq/g				PWD03501AN	25-Jan-01
SEWAGE LAGOON B	104-104.5	Bromide	39	mg/kg	U			PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	Chloride	39	mg/kg	U			PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	Fluoride	116	mg/kg				PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	Nitrate-N	39	mg/kg	U	R		PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	Nitrite-N	39	mg/kg	U	R		PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	Phosphate	39	mg/kg	U	R		PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	Sulfate	39	mg/kg	U			PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	pH	8.45	S.U.		R		PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	CEC	0.0230	meq/g				PWD05801AN	12-Jan-01
SEWAGE LAGOON C	385	Bromide	39	mg/kg	U			PWD06301AN	2-Feb-01
SEWAGE LAGOON C	385	Chloride	39	mg/kg	U			PWD06301AN	2-Feb-01
SEWAGE LAGOON C	385	Fluoride	39	mg/kg	U			PWD06301AN	2-Feb-01
SEWAGE LAGOON C	385	Nitrate-N	39	mg/kg	U	R		PWD06301AN	2-Feb-01
SEWAGE LAGOON C	385	Nitrite-N	39	mg/kg	U	R		PWD06301AN	2-Feb-01
SEWAGE LAGOON C	385	Phosphate	39	mg/kg	U	R		PWD06301AN	2-Feb-01
SEWAGE LAGOON C	385	Sulfate	39	mg/kg	U			PWD06301AN	2-Feb-01
SEWAGE LAGOON C	385	pH	8.82	S.U.		R		PWD06301AN	2-Feb-01
SEWAGE LAGOON C	385	CEC	0.0392	meq/g				PWD06301AN	2-Feb-01
TANK FARM B	144-152.2	Bromide	40	mg/kg	U			PWD08401AN	5-Feb-01
TANK FARM B	144-152.2	Chloride	40	mg/kg	U			PWD08401AN	5-Feb-01
TANK FARM B	144-152.2	Fluoride	58.0	mg/kg				PWD08401AN	5-Feb-01
TANK FARM B	144-152.2	Nitrate-N	40	mg/kg	U	R		PWD08401AN	5-Feb-01
TANK FARM B	144-152.2	Nitrite-N	40	mg/kg	U	R		PWD08401AN	5-Feb-01
TANK FARM B	144-152.2	Phosphate	40	mg/kg	U	R		PWD08401AN	5-Feb-01
TANK FARM B	144-152.2	Sulfate	40	mg/kg	U			PWD08401AN	5-Feb-01
TANK FARM B	144-152.2	pH	8.52	S.U.		R		PWD08401AN	5-Feb-01
TANK FARM B	144-152.2	CEC	0.127	meq/g				PWD08401AN	5-Feb-01

CEC = Cation Ion Exchange Capacity

Table C-7. Metals results for alluvium and interbed sediments.

Location	Depth	Compound Name	Result Concentration (ug/L)	Data Qualifier Flag	Result Qualifier	Q Qualifier	Sample Number	Date Sample Collected
BIG LOST RIV. A	40-400	Aluminum	22000				PWD01601LA	27-Mar-01
BIG LOST RIV. A	40-400	Antimony	0.32	UJ	U	EN	PWD01601LA	27-Mar-01
BIG LOST RIV. A	40-400	Arsenic	0.96		B	E	PWD01601LA	27-Mar-01
BIG LOST RIV. A	40-400	Barium	48.2			E	PWD01601LA	27-Mar-01
BIG LOST RIV. A	40-400	Beryllium	0.13	U	B		PWD01601LA	27-Mar-01
BIG LOST RIV. A	40-400	Cadmium	0.06	UJ	U	EN	PWD01601LA	27-Mar-01
BIG LOST RIV. A	40-400	Calcium	17300	J			PWD01601LA	27-Mar-01
BIG LOST RIV. A	40-400	Chromium	15.9				PWD01601LA	27-Mar-01
BIG LOST RIV. A	40-400	Cobalt	24.2			E	PWD01601LA	27-Mar-01
BIG LOST RIV. A	40-400	Copper	25.3				PWD01601LA	27-Mar-01
BIG LOST RIV. A	40-400	Iron	36000				PWD01601LA	27-Mar-01
BIG LOST RIV. A	40-400	Lead	0.26		U	E	PWD01601LA	27-Mar-01
BIG LOST RIV. A	40-400	Magnesium	26400				PWD01601LA	27-Mar-01
BIG LOST RIV. A	40-400	Manganese	576			E	PWD01601LA	27-Mar-01
BIG LOST RIV. A	40-400	Mercury	0.02		U		PWD01601LA	27-Mar-01
BIG LOST RIV. A	40-400	Nickel	58.3	J		N	PWD01601LA	27-Mar-01
BIG LOST RIV. A	40-400	Potassium	327	J	B		PWD01601LA	27-Mar-01
BIG LOST RIV. A	40-400	Selenium	0.89			E	PWD01601LA	27-Mar-01
BIG LOST RIV. A	40-400	Silver	0.3	UJ	U	N	PWD01601LA	27-Mar-01
BIG LOST RIV. A	40-400	Sodium	3430	J	B	N	PWD01601LA	27-Mar-01
BIG LOST RIV. A	40-400	Thallium	0.35		U	E	PWD01601LA	27-Mar-01
BIG LOST RIV. A	40-400	Vanadium	15.2				PWD01601LA	27-Mar-01
BIG LOST RIV. A	40-400	Zinc	43.6	J		EN	PWD01601LA	27-Mar-01
BIG LOST RIV. B	87-116.5	Aluminum	18500				PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Antimony	0.98	U	R	N	PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Arsenic	8.6				PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Barium	234				PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Beryllium	1.0				PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Boron	5.2		J		PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Cadmium	0.45	U			PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Calcium	8870				PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Chromium	36.6				PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Cobalt	10.9				PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Copper	29.2				PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Iron	24600				PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Lead	16.5				PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Magnesium	8850				PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Manganese	503				PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Mercury	0.09	U			PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Nickel	37.9				PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Potassium	2470				PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Selenium	0.45	U			PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Silver	0.45	U			PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Sodium	111	B			PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Strontium	49.2				PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Thallium	0.89	U			PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Vanadium	44.3				PWD07101AN	12-Dec-00

Table C-7. (continued)

Location	Depth	Compound Name	Result Concentration (ug/L)	Data Qualifier Flag	Result Qualifier	Q Qualifier	Sample Number	Date Sample Collected
BIG LOST RIV. B	87-116.5	Zinc	99.2				PWD07101AN	12-Dec-00
BIG LOST RIV. B	87-116.5	Aluminum	13800				PWD07101LA	07-Dec-00
BIG LOST RIV. B	87-116.5	Antimony	0.81		R	N	PWD07101LA	07-Dec-00
BIG LOST RIV. B	87-116.5	Arsenic	3.4				PWD07101LA	07-Dec-00
BIG LOST RIV. B	87-116.5	Barium	236				PWD07101LA	07-Dec-00
BIG LOST RIV. B	87-116.5	Beryllium	0.68				PWD07101LA	07-Dec-00
BIG LOST RIV. B	87-116.5	Boron	5.9		J		PWD07101LA	07-Dec-00
BIG LOST RIV. B	87-116.5	Cadmium	0.40	U			PWD07101LA	07-Dec-00
BIG LOST RIV. B	87-116.5	Calcium	44800				PWD07101LA	07-Dec-00
BIG LOST RIV. B	87-116.5	Chromium	22.2				PWD07101LA	07-Dec-00
BIG LOST RIV. B	87-116.5	Cobalt	8.8				PWD07101LA	07-Dec-00
BIG LOST RIV. B	87-116.5	Copper	14.2				PWD07101LA	07-Dec-00
BIG LOST RIV. B	87-116.5	Iron	17200				PWD07101LA	07-Dec-00
BIG LOST RIV. B	87-116.5	Lead	11.7				PWD07101LA	07-Dec-00
BIG LOST RIV. B	87-116.5	Magnesium	10700				PWD07101LA	07-Dec-00
BIG LOST RIV. B	87-116.5	Manganese	472				PWD07101LA	07-Dec-00
BIG LOST RIV. B	87-116.5	Mercury	0.10	U			PWD07101LA	07-Dec-00
BIG LOST RIV. B	87-116.5	Nickel	25.0				PWD07101LA	07-Dec-00
BIG LOST RIV. B	87-116.5	Potassium	2480				PWD07101LA	07-Dec-00
BIG LOST RIV. B	87-116.5	Selenium	0.40	U			PWD07101LA	07-Dec-00
BIG LOST RIV. B	87-116.5	Silver	0.40	U			PWD07101LA	07-Dec-00
BIG LOST RIV. B	87-116.5	Sodium	322	B			PWD07101LA	07-Dec-00
BIG LOST RIV. B	87-116.5	Strontium	93.0				PWD07101LA	07-Dec-00
BIG LOST RIV. B	87-116.5	Thallium	0.79	U			PWD07101LA	07-Dec-00
BIG LOST RIV. B	87-116.5	Vanadium	27.9				PWD07101LA	07-Dec-00
BIG LOST RIV. B	87-116.5	Zinc	58.0				PWD07101LA	07-Dec-00
CENTRAL SET	60-400	Aluminum	8220				PWD00601LA	27-Mar-01
CENTRAL SET	60-400	Antimony	0.33	UJ	U	EN	PWD00601LA	27-Mar-01
CENTRAL SET	60-400	Arsenic	1.1		B	E	PWD00601LA	27-Mar-01
CENTRAL SET	60-400	Barium	58.9			E	PWD00601LA	27-Mar-01
CENTRAL SET	60-400	Beryllium	0.07		U		PWD00601LA	27-Mar-01
CENTRAL SET	60-400	Cadmium	0.06	UJ	U	EN	PWD00601LA	27-Mar-01
CENTRAL SET	60-400	Calcium	9540	J			PWD00601LA	27-Mar-01
CENTRAL SET	60-400	Chromium	36.8				PWD00601LA	27-Mar-01
CENTRAL SET	60-400	Cobalt	33.6			E	PWD00601LA	27-Mar-01
CENTRAL SET	60-400	Copper	51.8				PWD00601LA	27-Mar-01
CENTRAL SET	60-400	Iron	53700				PWD00601LA	27-Mar-01
CENTRAL SET	60-400	Lead	0.26		U	E	PWD00601LA	27-Mar-01
CENTRAL SET	60-400	Magnesium	33100		B		PWD00601LA	27-Mar-01
CENTRAL SET	60-400	Manganese	802			E	PWD00601LA	27-Mar-01
CENTRAL SET	60-400	Mercury	0.02		U		PWD00601LA	27-Mar-01
CENTRAL SET	60-400	Nickel	101	J		N	PWD00601LA	27-Mar-01
CENTRAL SET	60-400	Potassium	239	J	B		PWD00601LA	27-Mar-01
CENTRAL SET	60-400	Selenium	2.1			E	PWD00601LA	27-Mar-01
CENTRAL SET	60-400	Silver	0.31	UJ	U	N	PWD00601LA	27-Mar-01
CENTRAL SET	60-400	Sodium	1670	J	B	N	PWD00601LA	27-Mar-01
CENTRAL SET	60-400	Thallium	0.35		U	E	PWD00601LA	27-Mar-01
CENTRAL SET	60-400	Vanadium	32				PWD00601LA	27-Mar-01

Table C-7. (continued)

Location	Depth	Compound Name	Result Concentration (ug/L)	Data Qualifier Flag	Result Qualifier	Q Qualifier	Sample Number	Date Sample Collected
CENTRAL SET	60-400	Zinc	66.5	J		EN	PWD00601LA	27-Mar-01
CENTRAL SET B	376-377.5	Aluminum	8000				PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	Antimony	0.99	U	R	N*	PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	Arsenic	2.5				PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	Barium	161				PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	Beryllium	0.54				PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	Boron	3.9				PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	Cadmium	0.49	U			PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	Calcium	3970				PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	Chromium	12.8				PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	Cobalt	2.6				PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	Copper	29.5				PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	Iron	7030				PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	Lead	1.9			E	PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	Magnesium	2760				PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	Manganese	164				PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	Mercury	0.07	U			PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	Nickel	14.0				PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	Potassium	697				PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	Selenium	0.49	U			PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	Silver	0.49	U			PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	Sodium	931				PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	Strontium	32.0				PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	Thallium	0.99	U			PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	Vanadium	26.1				PWD04501AN	16-Jan-01
CENTRAL SET B	376-377.5	Zinc	11.1			E	PWD04501AN	16-Jan-01
CENTRAL SET C	164-164.3	Aluminum	16600				PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	Antimony	0.87	U	R	N*	PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	Arsenic	5.7				PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	Barium	208				PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	Beryllium	0.88				PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	Boron	5.4				PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	Cadmium	0.43	U			PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	Calcium	6090				PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	Chromium	28.5				PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	Cobalt	9.7				PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	Copper	45.1				PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	Iron	21600				PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	Lead	12.3			E	PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	Magnesium	7080				PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	Manganese	433				PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	Mercury	0.07	U			PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	Nickel	38.8				PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	Potassium	2750				PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	Selenium	0.79				PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	Silver	0.43	U			PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	Sodium	242	B			PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	Strontium	41.5				PWD05001XC	11-Jan-01

Table C-7. (continued)

Location	Depth	Compound Name	Result Concentration (ug/L)	Data Qualifier Flag	Result Qualifier	Q Qualifier	Sample Number	Date Sample Collected
CENTRAL SET C	164-164.3	Thallium	0.87	U			PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	Vanadium	32.9				PWD05001XC	11-Jan-01
CENTRAL SET C	164-164.3	Zinc	67.7			E	PWD05001XC	11-Jan-01
PERC. POND	168	Aluminum	15100				PWD09801AN	30-Jan-01
PERC. POND	168	Antimony	0.83	U	R	N	PWD09801AN	30-Jan-01
PERC. POND	168	Arsenic	1.9				PWD09801AN	30-Jan-01
PERC. POND	168	Barium	202				PWD09801AN	30-Jan-01
PERC. POND	168	Beryllium	1.3				PWD09801AN	30-Jan-01
PERC. POND	168	Boron	6.0				PWD09801AN	30-Jan-01
PERC. POND	168	Cadmium	0.42	U			PWD09801AN	30-Jan-01
PERC. POND	168	Calcium	6460				PWD09801AN	30-Jan-01
PERC. POND	168	Chromium	18.5				PWD09801AN	30-Jan-01
PERC. POND	168	Cobalt	4.6				PWD09801AN	30-Jan-01
PERC. POND	168	Copper	59.1				PWD09801AN	30-Jan-01
PERC. POND	168	Iron	11600				PWD09801AN	30-Jan-01
PERC. POND	168	Lead	6.3				PWD09801AN	30-Jan-01
PERC. POND	168	Magnesium	6070				PWD09801AN	30-Jan-01
PERC. POND	168	Manganese	295			E	PWD09801AN	30-Jan-01
PERC. POND	168	Mercury	0.08	U			PWD09801AN	30-Jan-01
PERC. POND	168	Nickel	15.8				PWD09801AN	30-Jan-01
PERC. POND	168	Potassium	1040				PWD09801AN	30-Jan-01
PERC. POND	168	Selenium	0.42	U			PWD09801AN	30-Jan-01
PERC. POND	168	Silver	0.42	U			PWD09801AN	30-Jan-01
PERC. POND	168	Sodium	1240				PWD09801AN	30-Jan-01
PERC. POND	168	Strontium	39.8				PWD09801AN	30-Jan-01
PERC. POND	168	Thallium	0.83	U			PWD09801AN	30-Jan-01
PERC. POND	168	Vanadium	31.2				PWD09801AN	30-Jan-01
PERC. POND	168	Zinc	22.3			E	PWD09801AN	30-Jan-01
PERC. POND A	31-400	Aluminum	9790				PWD00101LA	16-Mar-01
PERC. POND A	31-400	Antimony	0.48	UJ	U	EN	PWD00101LA	16-Mar-01
PERC. POND A	31-400	Arsenic	3.1			E	PWD00101LA	16-Mar-01
PERC. POND A	31-400	Barium	24.5			E	PWD00101LA	16-Mar-01
PERC. POND A	31-400	Beryllium	0.75		B		PWD00101LA	16-Mar-01
PERC. POND A	31-400	Cadmium	0.08	UJ	U	EN	PWD00101LA	16-Mar-01
PERC. POND A	31-400	Calcium	14900	J			PWD00101LA	16-Mar-01
PERC. POND A	31-400	Chromium	18.5				PWD00101LA	16-Mar-01
PERC. POND A	31-400	Cobalt	14.8			E	PWD00101LA	16-Mar-01
PERC. POND A	31-400	Copper	17.2				PWD00101LA	16-Mar-01
PERC. POND A	31-400	Iron	26600				PWD00101LA	16-Mar-01
PERC. POND A	31-400	Lead	13.2			E	PWD00101LA	16-Mar-01
PERC. POND A	31-400	Magnesium	14700		B		PWD00101LA	16-Mar-01
PERC. POND A	31-400	Manganese	508			E	PWD00101LA	16-Mar-01
PERC. POND A	31-400	Mercury	0.03		U		PWD00101LA	16-Mar-01
PERC. POND A	31-400	Nickel	31.8	J		N	PWD00101LA	16-Mar-01
PERC. POND A	31-400	Potassium	1300	J	B		PWD00101LA	16-Mar-01
PERC. POND A	31-400	Selenium	1.1			E	PWD00101LA	16-Mar-01
PERC. POND A	31-400	Silver	0.44	UJ	U	N	PWD00101LA	16-Mar-01
PERC. POND A	31-400	Sodium	5930	J	B	N	PWD00101LA	16-Mar-01

Table C-7. (continued)

Location	Depth	Compound Name	Result Concentration (ug/L)	Data Qualifier Flag	Result Qualifier	Q Qualifier	Sample Number	Date Sample Collected
PERC. POND A	31-400	Thallium	0.51		U	E	PWD00101LA	16-Mar-01
PERC. POND A	31-400	Vanadium	20.3				PWD00101LA	16-Mar-01
PERC. POND A	31-400	Zinc	72.2	J		EN	PWD00101LA	16-Mar-01
PERC. POND B	111.5	Aluminum	22100				PWD03501AN	25-Jan-01
PERC. POND B	111.5	Antimony	0.97	U	R	N	PWD03501AN	25-Jan-01
PERC. POND B	111.5	Arsenic	4.7				PWD03501AN	25-Jan-01
PERC. POND B	111.5	Barium	430				PWD03501AN	25-Jan-01
PERC. POND B	111.5	Beryllium	1.1				PWD03501AN	25-Jan-01
PERC. POND B	111.5	Boron	4.5				PWD03501AN	25-Jan-01
PERC. POND B	111.5	Cadmium	0.49	U			PWD03501AN	25-Jan-01
PERC. POND B	111.5	Calcium	35600				PWD03501AN	25-Jan-01
PERC. POND B	111.5	Chromium	37.2				PWD03501AN	25-Jan-01
PERC. POND B	111.5	Cobalt	9.6				PWD03501AN	25-Jan-01
PERC. POND B	111.5	Copper	25.5				PWD03501AN	25-Jan-01
PERC. POND B	111.5	Iron	22200				PWD03501AN	25-Jan-01
PERC. POND B	111.5	Lead	11.7				PWD03501AN	25-Jan-01
PERC. POND B	111.5	Magnesium	9800				PWD03501AN	25-Jan-01
PERC. POND B	111.5	Manganese	474			E	PWD03501AN	25-Jan-01
PERC. POND B	111.5	Mercury	0.08	U			PWD03501AN	25-Jan-01
PERC. POND B	111.5	Nickel	31.6				PWD03501AN	25-Jan-01
PERC. POND B	111.5	Potassium	3530				PWD03501AN	25-Jan-01
PERC. POND B	111.5	Selenium	0.49	U			PWD03501AN	25-Jan-01
PERC. POND B	111.5	Silver	0.49	U			PWD03501AN	25-Jan-01
PERC. POND B	111.5	Sodium	722				PWD03501AN	25-Jan-01
PERC. POND B	111.5	Strontium	97.9				PWD03501AN	25-Jan-01
PERC. POND B	111.5	Thallium	0.97	U			PWD03501AN	25-Jan-01
PERC. POND B	111.5	Vanadium	31.4				PWD03501AN	25-Jan-01
PERC. POND B	111.5	Zinc	62.5			E	PWD03501AN	25-Jan-01
PERC. POND C	384	Aluminum	27300				PWD04001AN	15-Feb-01
PERC. POND C	384	Antimony	1.2		R	N*	PWD04001AN	15-Feb-01
PERC. POND C	384	Arsenic	3.2				PWD04001AN	15-Feb-01
PERC. POND C	384	Barium	423				PWD04001AN	15-Feb-01
PERC. POND C	384	Beryllium	1.3				PWD04001AN	15-Feb-01
PERC. POND C	384	Boron	3.7				PWD04001AN	15-Feb-01
PERC. POND C	384	Cadmium	0.49	U			PWD04001AN	15-Feb-01
PERC. POND C	384	Calcium	7460				PWD04001AN	15-Feb-01
PERC. POND C	384	Chromium	63.0		J	N	PWD04001AN	08-Feb-01
PERC. POND C	384	Cobalt	12.0				PWD04001AN	08-Feb-01
PERC. POND C	384	Copper	75.5				PWD04001AN	08-Feb-01
PERC. POND C	384	Iron	28000				PWD04001AN	08-Feb-01
PERC. POND C	384	Lead	10.1				PWD04001AN	08-Feb-01
PERC. POND C	384	Magnesium	11800				PWD04001AN	08-Feb-01
PERC. POND C	384	Manganese	503				PWD04001AN	08-Feb-01
PERC. POND C	384	Mercury	0.05	U			PWD04001AN	08-Feb-01
PERC. POND C	384	Nickel	45.2				PWD04001AN	08-Feb-01
PERC. POND C	384	Potassium	4100				PWD04001AN	08-Feb-01
PERC. POND C	384	Selenium	1.1				PWD04001AN	08-Feb-01
PERC. POND C	384	Silver	0.49	U			PWD04001AN	08-Feb-01

Table C-7. (continued)

Location	Depth	Compound Name	Result Concentration (ug/L)	Data Qualifier Flag	Result Qualifier	Q Qualifier	Sample Number	Date Sample Collected
PERC. POND C	384	Sodium	743				PWD04001AN	08-Feb-01
PERC. POND C	384	Strontium	57.4				PWD04001AN	08-Feb-01
PERC. POND C	384	Thallium	0.98	U			PWD04001AN	08-Feb-01
PERC. POND C	384	Vanadium	60.1				PWD04001AN	08-Feb-01
PERC. POND C	384	Zinc	88.2				PWD04001AN	08-Feb-01
SEWAGE LAGOON A	40-400	Aluminum	8970				PWD01101LA	28-Mar-01
SEWAGE LAGOON A	40-400	Antimony	0.32	UJ	U	EN	PWD01101LA	28-Mar-01
SEWAGE LAGOON A	40-400	Arsenic	0.69		B	E	PWD01101LA	28-Mar-01
SEWAGE LAGOON A	40-400	Barium	50.5			E	PWD01101LA	28-Mar-01
SEWAGE LAGOON A	40-400	Beryllium	0.07		U		PWD01101LA	28-Mar-01
SEWAGE LAGOON A	40-400	Cadmium	0.05	UJ	U	EN	PWD01101LA	28-Mar-01
SEWAGE LAGOON A	40-400	Calcium	11100	J			PWD01101LA	28-Mar-01
SEWAGE LAGOON A	40-400	Chromium	36				PWD01101LA	28-Mar-01
SEWAGE LAGOON A	40-400	Cobalt	32.5			E	PWD01101LA	28-Mar-01
SEWAGE LAGOON A	40-400	Copper	27.2				PWD01101LA	28-Mar-01
SEWAGE LAGOON A	40-400	Iron	43700				PWD01101LA	28-Mar-01
SEWAGE LAGOON A	40-400	Lead	0.25		U	E	PWD01101LA	28-Mar-01
SEWAGE LAGOON A	40-400	Magnesium	29300		B		PWD01101LA	28-Mar-01
SEWAGE LAGOON A	40-400	Manganese	658			E	PWD01101LA	28-Mar-01
SEWAGE LAGOON A	40-400	Mercury	0.02		U		PWD01101LA	28-Mar-01
SEWAGE LAGOON A	40-400	Nickel	80.6	J		N	PWD01101LA	28-Mar-01
SEWAGE LAGOON A	40-400	Potassium	371	J	B		PWD01101LA	28-Mar-01
SEWAGE LAGOON A	40-400	Selenium	1			E	PWD01101LA	28-Mar-01
SEWAGE LAGOON A	40-400	Silver	0.3	UJ	U	N	PWD01101LA	28-Mar-01
SEWAGE LAGOON A	40-400	Sodium	1550	J	B	N	PWD01101LA	28-Mar-01
SEWAGE LAGOON A	40-400	Thallium	0.38		B	E	PWD01101LA	28-Mar-01
SEWAGE LAGOON A	40-400	Vanadium	29.4				PWD01101LA	28-Mar-01
SEWAGE LAGOON A	40-400	Zinc	72.8	J		EN	PWD01101LA	28-Mar-01
SEWAGE LAGOON B	104-104.5	Aluminum	27100				PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	Antimony	0.98	U	R	N*	PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	Arsenic	7.6				PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	Barium	624				PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	Beryllium	1.2				PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	Boron	4.4				PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	Cadmium	0.49	U			PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	Calcium	23600				PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	Chromium	43.3				PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	Cobalt	9.1				PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	Copper	28.6				PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	Iron	24500				PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	Lead	16.9			E	PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	Magnesium	10500				PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	Manganese	457				PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	Mercury	0.09	U			PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	Nickel	30.8				PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	Potassium	4340				PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	Selenium	0.69				PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	Silver	0.49	U			PWD05801AN	12-Jan-01

Table C-7. (continued)

Location	Depth	Compound Name	Result Concentration (ug/L)	Data Qualifier Flag	Result Qualifier	Q Qualifier	Sample Number	Date Sample Collected
SEWAGE LAGOON B	104-104.5	Sodium	384	B			PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	Strontium	55.7				PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	Thallium	.98	U			PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	Vanadium	49.2				PWD05801AN	12-Jan-01
SEWAGE LAGOON B	104-104.5	Zinc	77.7			E	PWD05801AN	12-Jan-01
SEWAGE LAGOON C	385	Aluminum	11400				PWD06301AN	02-Feb-01
SEWAGE LAGOON C	385	Antimony	1.5		R	N	PWD06301AN	02-Feb-01
SEWAGE LAGOON C	385	Arsenic	0.57				PWD06301AN	02-Feb-01
SEWAGE LAGOON C	385	Barium	110				PWD06301AN	02-Feb-01
SEWAGE LAGOON C	385	Beryllium	0.48	U			PWD06301AN	02-Feb-01
SEWAGE LAGOON C	385	Boron	2.4	U			PWD06301AN	02-Feb-01
SEWAGE LAGOON C	385	Cadmium	0.48	U			PWD06301AN	02-Feb-01
SEWAGE LAGOON C	385	Calcium	3960				PWD06301AN	02-Feb-01
SEWAGE LAGOON C	385	Chromium	21.1				PWD06301AN	02-Feb-01
SEWAGE LAGOON C	385	Cobalt	3.5				PWD06301AN	02-Feb-01
SEWAGE LAGOON C	385	Copper	14.5				PWD06301AN	02-Feb-01
SEWAGE LAGOON C	385	Iron	11500				PWD06301AN	02-Feb-01
SEWAGE LAGOON C	385	Lead	2.9				PWD06301AN	02-Feb-01
SEWAGE LAGOON C	385	Magnesium	4160				PWD06301AN	02-Feb-01
SEWAGE LAGOON C	385	Manganese	244			E	PWD06301AN	02-Feb-01
SEWAGE LAGOON C	385	Mercury	0.08	U			PWD06301AN	02-Feb-01
SEWAGE LAGOON C	385	Nickel	10.7				PWD06301AN	02-Feb-01
SEWAGE LAGOON C	385	Potassium	759				PWD06301AN	02-Feb-01
SEWAGE LAGOON C	385	Selenium	0.48	U			PWD06301AN	02-Feb-01
SEWAGE LAGOON C	385	Silver	0.48	U			PWD06301AN	02-Feb-01
SEWAGE LAGOON C	385	Sodium	1050				PWD06301AN	02-Feb-01
SEWAGE LAGOON C	385	Strontium	30.4				PWD06301AN	02-Feb-01
SEWAGE LAGOON C	385	Thallium	0.96	U			PWD06301AN	02-Feb-01
SEWAGE LAGOON C	385	Vanadium	25.1				PWD06301AN	02-Feb-01
SEWAGE LAGOON C	385	Zinc	11.9			E	PWD06301AN	02-Feb-01
TANK FARM A	42-400	Aluminum	14000				PWD02101LA	28-Mar-01
TANK FARM A	42-400	Antimony	0.34	UJ	U	EN	PWD02101LA	28-Mar-01
TANK FARM A	42-400	Arsenic	1.3			E	PWD02101LA	28-Mar-01
TANK FARM A	42-400	Barium	58.1			E	PWD02101LA	28-Mar-01
TANK FARM A	42-400	Beryllium	0.09	U	B		PWD02101LA	28-Mar-01
TANK FARM A	42-400	Cadmium	0.06	UJ	U	EN	PWD02101LA	28-Mar-01
TANK FARM A	42-400	Calcium	14300	J			PWD02101LA	28-Mar-01
TANK FARM A	42-400	Chromium	27.9				PWD02101LA	28-Mar-01
TANK FARM A	42-400	Cobalt	28.7			E	PWD02101LA	28-Mar-01
TANK FARM A	42-400	Copper	28.7				PWD02101LA	28-Mar-01
TANK FARM A	42-400	Iron	64100				PWD02101LA	28-Mar-01
TANK FARM A	42-400	Lead	1			E	PWD02101LA	28-Mar-01
TANK FARM A	42-400	Magnesium	34800		B		PWD02101LA	28-Mar-01
TANK FARM A	42-400	Manganese	923			E	PWD02101LA	28-Mar-01
TANK FARM A	42-400	Mercury	0.02		U		PWD02101LA	28-Mar-01
TANK FARM A	42-400	Nickel	86.6	J		N	PWD02101LA	28-Mar-01
TANK FARM A	42-400	Potassium	313	J	B		PWD02101LA	28-Mar-01
TANK FARM A	42-400	Selenium	1.2			E	PWD02101LA	28-Mar-01

Table C-7. (continued)

Location	Depth	Compound Name	Result Concentration (ug/L)	Data Qualifier Flag	Result Qualifier	Q Qualifier	Sample Number	Date Sample Collected
TANK FARM A	42-400	Silver	0.31	UJ	U	N	PWD02101LA	28-Mar-01
TANK FARM A	42-400	Sodium	2450	J	B	N	PWD02101LA	28-Mar-01
TANK FARM A	42-400	Thallium	0.36		U	E	PWD02101LA	28-Mar-01
TANK FARM A	42-400	Vanadium	23.2				PWD02101LA	28-Mar-01
TANK FARM A	42-400	Zinc	58.5	J		EN	PWD02101LA	28-Mar-01
TANK FARM B	144-152.2	Aluminum	14400				PWD08401AN	05-Feb-01
TANK FARM B	144-152.2	Antimony	0.83	U	R	N	PWD08401AN	05-Feb-01
TANK FARM B	144-152.2	Arsenic	3.7				PWD08401AN	05-Feb-01
TANK FARM B	144-152.2	Barium	227				PWD08401AN	05-Feb-01
TANK FARM B	144-152.2	Beryllium	0.61				PWD08401AN	05-Feb-01
TANK FARM B	144-152.2	Boron	6.0				PWD08401AN	05-Feb-01
TANK FARM B	144-152.2	Cadmium	0.41	U			PWD08401AN	05-Feb-01
TANK FARM B	144-152.2	Calcium	14000				PWD08401AN	05-Feb-01
TANK FARM B	144-152.2	Chromium	28.0				PWD08401AN	05-Feb-01
TANK FARM B	144-152.2	Cobalt	7.0				PWD08401AN	05-Feb-01
TANK FARM B	144-152.2	Copper	10.3				PWD08401AN	05-Feb-01
TANK FARM B	144-152.2	Iron	16000				PWD08401AN	05-Feb-01
TANK FARM B	144-152.2	Lead	11.0				PWD08401AN	05-Feb-01
TANK FARM B	144-152.2	Magnesium	7680				PWD08401AN	05-Feb-01
TANK FARM B	144-152.2	Manganese	361			E	PWD08401AN	05-Feb-01
TANK FARM B	144-152.2	Mercury	0.08	U			PWD08401AN	05-Feb-01
TANK FARM B	144-152.2	Nickel	22.2				PWD08401AN	05-Feb-01
TANK FARM B	144-152.2	Potassium	2770				PWD08401AN	05-Feb-01
TANK FARM B	144-152.2	Selenium	0.61				PWD08401AN	05-Feb-01
TANK FARM B	144-152.2	Silver	0.41	U			PWD08401AN	05-Feb-01
TANK FARM B	144-152.2	Sodium	185	B			PWD08401AN	05-Feb-01
TANK FARM B	144-152.2	Strontium	49.0				PWD08401AN	05-Feb-01
TANK FARM B	144-152.2	Thallium	0.83	U			PWD08401AN	05-Feb-01
TANK FARM B	144-152.2	Vanadium	35.8				PWD08401AN	05-Feb-01
TANK FARM B	144-152.2	Zinc	57.1			E	PWD08401AN	05-Feb-01

Table C-8. Radiological results for lysimeter samples.

Location	Depth	Analysis Description	Compound Name	Result Concentration (pCi/L)	Result Uncertainty (+/- pCi/L)	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA (pCi/L)	Sample Number	Date Sample Collected
BIG LOST RIV. A	32.3	Sr-90	SR-90	-2.62E+00	4.40E-01			U	7.98E+00	PWM17101RB	17-Sep-01
BIG LOST RIV. B	167	Tritium	H-3	-2.21E+01	1.24E+02			U	2.11E+02	PWM17201R8	17-Sep-01
BIG LOST RIV. B	167	Iodine-129	I-129	1.76E+01	3.26E+00			UJ	6.72E+00	PWM17201R8	17-Sep-01
BIG LOST RIV. B	167	Sr-90	SR-90	-1.25E+01	1.96E+00			U	4.36E+00	PWM17201RB	17-Sep-01
BIG LOST RIV. B	167	Tc-99	TC-99	-2.79E+01	1.38E+00			U	1.86E+01	PWM17201RB	17-Sep-01
CENTRAL SET B	122	Am-241	AM-241	-1.33E-01	6.69E-01			U	3.53E-01	PWM18301A4	17-Sep-01
CENTRAL SET B	122	Np-237	NP-237	4.26E-01	3.36E-01			U	2.82E-01	PWM18301A4	17-Sep-01
CENTRAL SET B	122	Pu-Iso	PU-238	-4.14E-02	3.65E-01			U	3.50E-01	PWM18301A4	17-Sep-01
CENTRAL SET B	122	Pu-Iso	PU-239/240	3.07E-01	3.62E-01			U	3.18E-01	PWM18301A4	17-Sep-01
CENTRAL SET B	122	Pu-241	PU-241	5.99E+00	1.09E+01			U	1.83E+02	PWM18301A4	17-Sep-01
CENTRAL SET B	122	Sr-90	SR-90	-4.97E+00	6.20E-01			U	4.52E+00	PWM18301A4	17-Sep-01
CENTRAL SET B	122	Tc-99	TC-99	-9.24E+00	4.56E-01			U	1.20E+01	PWM18301A4	17-Sep-01
CENTRAL SET B	122	U-Iso	U-234	1.53E+01	1.99E+00				5.75E-01	PWM18301A4	17-Sep-01
CENTRAL SET B	122	U-Iso	U-235	4.42E-01	4.28E-01			U	5.75E-01	PWM18301A4	17-Sep-01
CENTRAL SET B	122	U-Iso	U-238	6.94E+00	1.21E+00			J	4.69E-01	PWM18301A4	17-Sep-01
CENTRAL SET B	122	Tritium	H-3	1.88E+02	1.27E+02			U	2.11E+02	PWM18301RI	17-Sep-01
CENTRAL SET B	122	Iodine-129	I-129	-3.31E+00	1.65E+00			U	4.04E+00	PWM18301RI	17-Sep-01
CENTRAL SET C	280	Am-241	AM-241	-8.10E-02	6.20E-01			U	3.22E-01	PWM18401A4	17-Sep-01
CENTRAL SET C	280	Np-237	NP-237	1.16E+00	1.02E+00			U	8.75E-01	PWM18401A4	17-Sep-01
CENTRAL SET C	280	Pu-Iso	PU-238	-3.86E-01	8.39E-01			U	8.75E-01	PWM18401A4	17-Sep-01
CENTRAL SET C	280	Pu-Iso	PU-239/240	-6.79E-00	1.08E+00			U	1.09E+00	PWM18401A4	17-Sep-01
CENTRAL SET C	280	Pu-241	PU-241	8.78E+01	2.83E+01			UJ	4.75E+02	PWM18401A4	17-Sep-01
CENTRAL SET C	280	Sr-90	SR-90	-2.85E+00	4.50E-01			U	3.55E+00	PWM18401A4	17-Sep-01
CENTRAL SET C	280	Tc-99	TC-99	-5.31E+00	2.62E-01			U	1.27E+01	PWM18401A4	17-Sep-01
CENTRAL SET C	280	U-Iso	U-234	3.88E-01	4.49E-01			U	6.97E-01	PWM18401A4	17-Sep-01
CENTRAL SET C	280	U-Iso	U-235	-1.29E-01	3.17E-01			U	7.78E-01	PWM18401A4	17-Sep-01
CENTRAL SET C	280	U-Iso	U-238	6.47E-02	3.42E-01			U	6.97E-01	PWM18401A4	17-Sep-01
CENTRAL SET C	280	Tritium	H-3	8.31E+02	1.35E+02				2.12E+02	PWM18401RI	17-Sep-01
CENTRAL SET C	280	Iodine-129	I-129	1.89E+00	1.47E+00			U	3.37E+00	PWM18401RI	17-Sep-01
SWG TRT LGN A	26	Am-241	AM-241	-5.53E-02	7.44E-01			U	3.72E-01	PWM17401A4	17-Sep-01
SWG TRT LGN A	26	Np-237	NP-237	1.73E-01	3.31E-01			U	3.05E-01	PWM17401A4	17-Sep-01
SWG TRT LGN A	26	Pu-Iso	PU-238	-1.47E-01	3.41E-01			U	3.44E-01	PWM17401A4	17-Sep-01
SWG TRT LGN A	26	Pu-Iso	PU-239/240	-1.92E-02	3.07E-01			U	3.05E-01	PWM17401A4	17-Sep-01

Table C-8. (continued)

Location	Depth	Analysis Description	Compound Name	Result Concentration (pCi/L)	Result Uncertainty (+/- pCi/L)	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA (pCi/L)	Sample Number	Date Sample Collected
SWG TRT LGN A	26	Pu-241	PU-241	1.57E+02	1.46E+01			UJ	1.82E+02	PWM17401A4	17-Sep-01
SWG TRT LGN A	26	Sr-90	SR-90	-5.90E+00	9.30E-01			U	4.37E+00	PWM17401A4	17-Sep-01
SWG TRT LGN A	26	Tc-99	TC-99	-1.95E+01	9.64E-01			U	1.42E+01	PWM17401A4	17-Sep-01
SWG TRT LGN A	26	U-Iso	U-234	6.92E+00	1.31E+00				5.54E-01	PWM17401A4	17-Sep-01
SWG TRT LGN A	26	U-Iso	U-235	4.15E-01	4.15E-01			U	5.54E-01	PWM17401A4	17-Sep-01
SWG TRT LGN A	26	U-Iso	U-238	4.10E+00	9.84E-01			J	5.54E-01	PWM17401A4	17-Sep-01
SWG TRT LGN A	26	Tritium	H-3	2.66E+02	1.28E+02			J	2.12E+02	PWM17401RI	17-Sep-01
SWG TRT LGN A	26	Iodine-129	I-129	1.04E+01	5.52E+00			U	1.26E+01	PWM17401RI	17-Sep-01
TANK FARM A	34.5	Am-241	AM-241	6.00E-02	9.29E-01			U	4.44E-01	PWM18001A4	17-Sep-01
TANK FARM A	34.5	Np-237	NP-237	2.62E-01	3.57E-01			U	3.21E-01	PWM18001A4	17-Sep-01
TANK FARM A	34.5	Pu-Iso	PU-238	6.05E-02	3.33E-01			U	3.21E-01	PWM18001A4	17-Sep-01
TANK FARM A	34.5	Pu-Iso	PU-239/240	-1.88E-01	4.01E-01			U	3.98E-01	PWM18001A4	17-Sep-01
TANK FARM A	34.5	Pu-241	PU-241	9.00E+01	1.17E+01			UJ	1.70E+02	PWM18001A4	17-Sep-01
TANK FARM A	34.5	Sr-90	SR-90	4.25E+00	4.00E-01				3.49E+00	PWM18001A4	17-Sep-01
TANK FARM A	34.5	Tc-99	TC-99	3.39E+00	1.67E-01				1.29E+01	PWM18001A4	17-Sep-01
TANK FARM A	34.5	U-Iso	U-234	9.34E-02	3.38E-01			U	5.62E-01	PWM18001A4	17-Sep-01
TANK FARM A	34.5	U-Iso	U-235	-1.40E-01	2.66E-01			U	5.62E-01	PWM18001A4	17-Sep-01
TANK FARM A	34.5	U-Iso	U-238	-9.34E-02	2.82E-01			U	5.62E-01	PWM18001A4	17-Sep-01
TANK FARM A	34.5	Tritium	H-3	9.72E+01	1.25E+02			U	2.11E+02	PWM18001R8	17-Sep-01
TANK FARM A	34.5	Iodine-129	I-129	1.22E+01	3.83E+00			UJ	8.29E+00	PWM18001RI	17-Sep-01
TANK FARM B	118	Am-241	AM-241	-5.86E-02	7.89E-01			U	3.94E-01	PWM18101A4	17-Sep-01
TANK FARM B	118	Np-237	NP-237	3.36E-01	3.79E-01			U	3.34E-01	PWM18101A4	17-Sep-01
TANK FARM B	118	Pu-Iso	PU-238	-8.40E-02	3.28E-01			U	3.34E-01	PWM18101A4	17-Sep-01
TANK FARM B	118	Pu-Iso	PU-239/240	-6.30E-02	3.31E-01			U	3.34E-01	PWM18101A4	17-Sep-01
TANK FARM B	118	Pu-241	PU-241	2.54E+01	1.11E+01			UJ	1.85E+02	PWM18101A4	17-Sep-01
TANK FARM B	118	Sr-90	SR-90	5.28E+00	7.00E-01				3.70E+00	PWM18101A4	17-Sep-01
TANK FARM B	118	Tc-99	TC-99	-5.53E-01	2.73E-02			U	1.19E+01	PWM18101A4	17-Sep-01
TANK FARM B	118	U-Iso	U-234	9.46E+00	1.56E+00				5.55E-01	PWM18101A4	17-Sep-01
TANK FARM B	118	U-Iso	U-235	3.69E-01	4.05E-01			U	5.55E-01	PWM18101A4	17-Sep-01
TANK FARM B	118	U-Iso	U-238	6.09E+00	1.21E+00			J	5.55E-01	PWM18101A4	17-Sep-01
TANK FARM B	118	Tritium	H-3	7.07E+01	1.25E+02			U	2.11E+02	PWM18101R8	17-Sep-01
TANK FARM B	118	Iodine-129	I-129	1.23E+01	1.79E+00			UJ	3.45E+00	PWM18101R8	17-Sep-01

Table C-9. Metals results for lysimeter samples.

Location	Depth	Compound Name	Result Concentration (ug/L)	Data Qualifier Flag	Result Qualifier	Q Qualifier	Sample Number	Date Sample Collected
CENTRAL SET B	122	Antimony	175	U			PWM18301LA	17-Sep-01
CENTRAL SET B	122	Arsenic	96.5	B	U		PWM18301LA	17-Sep-01
CENTRAL SET B	122	Beryllium	2.00	U			PWM18301LA	17-Sep-01
CENTRAL SET B	122	Boron	883			*	PWM18301LA	17-Sep-01
CENTRAL SET B	122	Cadmium	12.0	B	U		PWM18301LA	17-Sep-01
CENTRAL SET B	122	Calcium	267,000		R		PWM18301LA	17-Sep-01
CENTRAL SET B	122	Chromium	40.0	U			PWM18301LA	17-Sep-01
CENTRAL SET B	122	Lead	190	U	UJ		PWM18301LA	17-Sep-01
CENTRAL SET B	122	Magnesium	61,000		R		PWM18301LA	17-Sep-01
CENTRAL SET B	122	Mercury	0.858	B			PWM18301LA	17-Sep-01
CENTRAL SET B	122	Potassium	10,500		R		PWM18301LA	17-Sep-01
CENTRAL SET B	122	Selenium	110	U			PWM18301LA	17-Sep-01
CENTRAL SET B	122	Silver	35.0	U			PWM18301LA	17-Sep-01
CENTRAL SET B	122	Sodium	138,000		R		PWM18301LA	17-Sep-01
CENTRAL SET B	122	Strontium	1,260				PWM18301LA	17-Sep-01
CENTRAL SET B	122	Titanium	65.5	U	R		PWM18301LA	17-Sep-01
CENTRAL SET C	280	Antimony	175	U			PWM18401LA	17-Sep-01
CENTRAL SET C	280	Arsenic	85.0	U			PWM18401LA	17-Sep-01
CENTRAL SET C	280	Beryllium	2.00	U			PWM18401LA	17-Sep-01
CENTRAL SET C	280	Boron	2,040			*	PWM18401LA	17-Sep-01
CENTRAL SET C	280	Cadmium	23.0	B			PWM18401LA	17-Sep-01
CENTRAL SET C	280	Calcium	42,900		R		PWM18401LA	17-Sep-01
CENTRAL SET C	280	Chromium	40.0	U			PWM18401LA	17-Sep-01
CENTRAL SET C	280	Lead	190	U	UJ		PWM18401LA	17-Sep-01
CENTRAL SET C	280	Magnesium	4,770		R		PWM18401LA	17-Sep-01
CENTRAL SET C	280	Mercury	0.200	U			PWM18401LA	17-Sep-01
CENTRAL SET C	280	Potassium	6,530		R		PWM18401LA	17-Sep-01
CENTRAL SET C	280	Selenium	110	U			PWM18401LA	17-Sep-01
CENTRAL SET C	280	Silver	35.0	U			PWM18401LA	17-Sep-01
CENTRAL SET C	280	Sodium	33,100		R		PWM18401LA	17-Sep-01
CENTRAL SET C	280	Strontium	214				PWM18401LA	17-Sep-01
CENTRAL SET C	280	Titanium	65.5	U	R		PWM18401LA	17-Sep-01
SEWAGE LAGOON A	26	Antimony	175	U			PWM17401LA	17-Sep-01
SEWAGE LAGOON A	26	Arsenic	172	B	U		PWM17401LA	17-Sep-01
SEWAGE LAGOON A	26	Beryllium	2.00	U			PWM17401LA	17-Sep-01
SEWAGE LAGOON A	26	Boron	1,620			*	PWM17401LA	17-Sep-01
SEWAGE LAGOON A	26	Cadmium	11.5	B	U		PWM17401LA	17-Sep-01
SEWAGE LAGOON A	26	Calcium	163,000		R		PWM17401LA	17-Sep-01
SEWAGE LAGOON A	26	Chromium	40.0	U			PWM17401LA	17-Sep-01
SEWAGE LAGOON A	26	Lead	190	U	UJ		PWM17401LA	17-Sep-01
SEWAGE LAGOON A	26	Magnesium	37,400		R		PWM17401LA	17-Sep-01
SEWAGE LAGOON A	26	Mercury	0.200	U			PWM17401LA	17-Sep-01
SEWAGE LAGOON A	26	Potassium	12,600		R		PWM17401LA	17-Sep-01
SEWAGE LAGOON A	26	Selenium	110	U			PWM17401LA	17-Sep-01
SEWAGE LAGOON A	26	Silver	35.0	U			PWM17401LA	17-Sep-01

Table C-9. (continued)

Location	Depth	Compound Name	Result Concentration (ug/L)	Data Qualifier Flag	Result Qualifier	Q Qualifier	Sample Number	Date Sample Collected
SEWAGE LAGOON A	26	Sodium	129,000		R		PWM17401LA	17-Sep-01
SEWAGE LAGOON A	26	Strontium	981				PWM17401LA	17-Sep-01
SEWAGE LAGOON A	26	Titanium	65.5	U	R		PWM17401LA	17-Sep-01
TANK FARM A	34.5	Antimony	175	U			PWM18001LA	17-Sep-01
TANK FARM A	34.5	Arsenic	120	B	U		PWM18001LA	17-Sep-01
TANK FARM A	34.5	Beryllium	2.00	U			PWM18001LA	17-Sep-01
TANK FARM A	34.5	Boron	2,400			*	PWM18001LA	17-Sep-01
TANK FARM A	34.5	Cadmium	25.0	B			PWM18001LA	17-Sep-01
TANK FARM A	34.5	Calcium	15,600		R		PWM18001LA	17-Sep-01
TANK FARM A	34.5	Chromium	40.0	U			PWM18001LA	17-Sep-01
TANK FARM A	34.5	Lead	190	U	UJ		PWM18001LA	17-Sep-01
TANK FARM A	34.5	Magnesium	2,240		R		PWM18001LA	17-Sep-01
TANK FARM A	34.5	Mercury	0.200	U			PWM18001LA	17-Sep-01
TANK FARM A	34.5	Potassium	4,670	B	R		PWM18001LA	17-Sep-01
TANK FARM A	34.5	Selenium	110	U			PWM18001LA	17-Sep-01
TANK FARM A	34.5	Silver	35.0	U			PWM18001LA	17-Sep-01
TANK FARM A	34.5	Sodium	281,000		R		PWM18001LA	17-Sep-01
TANK FARM A	34.5	Strontium	104				PWM18001LA	17-Sep-01
TANK FARM A	34.5	Titanium	143	B	R		PWM18001LA	17-Sep-01
TANK FARM B	118	Antimony	175	U			PWM18101LA	17-Sep-01
TANK FARM B	118	Arsenic	178	B	U		PWM18101LA	17-Sep-01
TANK FARM B	118	Beryllium	2.00	U			PWM18101LA	17-Sep-01
TANK FARM B	118	Boron	1,030			*	PWM18101LA	17-Sep-01
TANK FARM B	118	Cadmium	10.0	U			PWM18101LA	17-Sep-01
TANK FARM B	118	Calcium	73,300		R		PWM18101LA	17-Sep-01
TANK FARM B	118	Chromium	40.0	U			PWM18101LA	17-Sep-01
TANK FARM B	118	Lead	190	U	UJ		PWM18101LA	17-Sep-01
TANK FARM B	118	Magnesium	24,500		R		PWM18101LA	17-Sep-01
TANK FARM B	118	Mercury	0.200	U			PWM18101LA	17-Sep-01
TANK FARM B	118	Potassium	5,150	B	R		PWM18101LA	17-Sep-01
TANK FARM B	118	Selenium	110	U			PWM18101LA	17-Sep-01
TANK FARM B	118	Silver	35.0	U			PWM18101LA	17-Sep-01
TANK FARM B	118	Sodium	92,000		R		PWM18101LA	17-Sep-01
TANK FARM B	118	Strontium	373				PWM18101LA	17-Sep-01
TANK FARM B	118	Titanium	69.0	B	R		PWM18101LA	17-Sep-01

Table C-10. Inorganic results for lysimeter samples.

Location	Depth	Compound Name	Result Concentration (mg/L)	Data Qualifier Flag	Result Qualifier	Q Qualifier	Sample Number	Date Sample Collected
CENTRAL SET B	118	Bromide	0.944				PWM18301AN	17-Sep-01
CENTRAL SET B	118	Chloride	192			E	PWM18301AN	17-Sep-01
CENTRAL SET B	118	Fluoride	0.500	U			PWM18301AN	17-Sep-01
CENTRAL SET B	118	Nitrate	313			R	PWM18301AN	17-Sep-01
CENTRAL SET B	118	Nitrite	0.500	U		R	PWM18301AN	17-Sep-01
CENTRAL SET B	118	Phosphate	0.500	U		R	PWM18301AN	17-Sep-01
CENTRAL SET B	118	Sulfate	470			E	PWM18301AN	17-Sep-01
CENTRAL SET C	280	Bromide	0.500	U			PWM18401AN	17-Sep-01
CENTRAL SET C	280	Chloride	29.6			E	PWM18401AN	17-Sep-01
CENTRAL SET C	280	Fluoride	0.638				PWM18401AN	17-Sep-01
CENTRAL SET C	280	Nitrate	0.500	U		R	PWM18401AN	17-Sep-01
CENTRAL SET C	280	Nitrite	0.500	U		R	PWM18401AN	17-Sep-01
CENTRAL SET C	280	Phosphate	0.500	U		R	PWM18401AN	17-Sep-01
CENTRAL SET C	280	Sulfate	23.2			E	PWM18401AN	17-Sep-01
SEWAGE LAGOON A	26	Bromide	0.500	U			PWM17401AN	17-Sep-01
SEWAGE LAGOON A	26	Chloride	31.3			E	PWM17401AN	17-Sep-01
SEWAGE LAGOON A	26	Fluoride	0.500	U			PWM17401AN	17-Sep-01
SEWAGE LAGOON A	26	Nitrate	488			R	PWM17401AN	17-Sep-01
SEWAGE LAGOON A	26	Nitrite	12.9			R	PWM17401AN	17-Sep-01
SEWAGE LAGOON A	26	Phosphate	0.500	U		R	PWM17401AN	17-Sep-01
SEWAGE LAGOON A	26	Sulfate	212			E	PWM17401AN	17-Sep-01
TANK FARM A	34.5	Bromide	0.500	U			PWM18001AN	17-Sep-01
TANK FARM A	34.5	Chloride	26.8			E	PWM18001AN	17-Sep-01
TANK FARM A	34.5	Fluoride	2.66				PWM18001AN	17-Sep-01
TANK FARM A	34.5	Nitrate	0.500	U		R	PWM18001AN	17-Sep-01
TANK FARM A	34.5	Nitrite	0.500	U		R	PWM18001AN	17-Sep-01
TANK FARM A	34.5	Phosphate	1.38			R	PWM18001AN	17-Sep-01
TANK FARM A	34.5	Sulfate	329			E	PWM18001AN	17-Sep-01
TANK FARM B	118	Bromide	0.500	U			PWM18101AN	17-Sep-01
TANK FARM B	118	Chloride	11.0			E	PWM18101AN	17-Sep-01
TANK FARM B	118	Fluoride	0.500	U			PWM18101AN	17-Sep-01
TANK FARM B	118	Nitrate	128			R	PWM18101AN	17-Sep-01
TANK FARM B	118	Nitrite	4.3			R	PWM18101AN	17-Sep-01
TANK FARM B	118	Phosphate	0.500	U		R	PWM18101AN	17-Sep-01
TANK FARM B	118	Sulfate	150			E	PWM18101AN	17-Sep-01

Table C-11. Quality assurance results for radiological duplicate samples.

Location	Depth	Compound Name	Collection Type	Result Concentration	Result Uncertainty	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA	Sample Number	Date Sample Collected
PW-3	103-123	AG-108M	REG	-2.78E-01	1.62E+00		U		5.51E+00	PWM14101R4	18-Jul-01
PW-3	103-123	AG-108M	DUP	-4.52E-01	2.17E+00		U		7.33E+00	PWM14102R4	18-Jul-01
PW-3	103-123	AG-110M	REG	-3.78E+00	1.78E+00		U		5.72E+00	PWM14101R4	18-Jul-01
PW-3	103-123	AG-110M	DUP	2.91E-01	2.62E+00		U		9.39E+00	PWM14102R4	18-Jul-01
PW-3	103-123	AM-241	REG	1.43E-02	6.17E-03		UJ		1.56E-02	PWM14101A4	18-Jul-01
PW-3	103-123	AM-241	REG	4.37E+00	1.25E+01		U		4.28E+01	PWM14101R4	18-Jul-01
PW-3	103-123	AM-241	DUP	8.35E-03	6.62E-03		U		2.31E-02	PWM14102A4	18-Jul-01
PW-3	103-123	AM-241	DUP	3.79E+00	3.94E+00		U		1.25E+01	PWM14102R4	18-Jul-01
PW-3	103-123	CE-144	REG	2.38E-03	1.02E+01		U		3.65E+01	PWM14101R4	18-Jul-01
PW-3	103-123	CE-144	DUP	-2.78E+00	1.14E+01		U		3.91E+01	PWM14102R4	18-Jul-01
PW-3	103-123	CO-58	REG	-2.02E+00	2.10E+00		U		7.20E+00	PWM14101R4	18-Jul-01
PW-3	103-123	CO-58	DUP	-3.97E-01	3.40E+00		U		1.21E+01	PWM14102R4	18-Jul-01
PW-3	103-123	CO-60	REG	1.41E+00	1.93E+00		U		7.68E+00	PWM14101R4	18-Jul-01
PW-3	103-123	CO-60	DUP	-5.29E-01	2.92E+00		U		1.08E+01	PWM14102R4	18-Jul-01
PW-3	103-123	CS-134	REG	-6.04E-02	1.66E+00		U		6.01E+00	PWM14101R4	18-Jul-01
PW-3	103-123	CS-134	DUP	-7.44E+00	2.57E+00		U		8.14E+00	PWM14102R4	18-Jul-01
PW-3	103-123	CS-137	REG	7.45E+00	2.10E+00		J		8.45E+00	PWM14101R4	18-Jul-01
PW-3	103-123	CS-137	DUP	8.50E-01	2.65E+00		U		9.57E+00	PWM14102R4	18-Jul-01
PW-3	103-123	EU-152	REG	-3.66E+00	4.48E+00		U		1.50E+01	PWM14101R4	18-Jul-01
PW-3	103-123	EU-152	DUP	-7.32E-01	5.91E+00		U		2.01E+01	PWM14102R4	18-Jul-01
PW-3	103-123	EU-154	REG	-1.11E+00	4.71E+00		U		1.78E+01	PWM14101R4	18-Jul-01
PW-3	103-123	EU-154	DUP	-1.92E+00	7.38E+00		U		2.61E+01	PWM14102R4	18-Jul-01
PW-3	103-123	EU-155	REG	3.67E+00	4.77E+00		U		1.78E+01	PWM14101R4	18-Jul-01
PW-3	103-123	EU-155	DUP	-6.32E+00	5.59E+00		U		1.89E+01	PWM14102R4	18-Jul-01
PW-3	103-123	H-3	REG	4.85E+02	9.05E+01				2.72E+02	PWM14101R8	18-Jul-01
PW-3	103-123	H-3	DUP	3.95E+02	8.82E+01				2.73E+02	PWM14102R8	18-Jul-01
PW-3	103-123	I-129	REG	0.305	0.073				0.084	PWM14101RI	18-Jul-01
PW-3	103-123	I-129	DUP	0.318	0.076				0.084	PWM14102RI	18-Jul-01
PW-3	103-123	K-40	REG	3.24E+01	1.97E+01		U		8.18E+01	PWM14101R4	18-Jul-01
PW-3	103-123	K-40	DUP	8.78E+01	2.96E+01		UJ		1.26E+02	PWM14102R4	18-Jul-01
PW-3	103-123	MN-54	REG	5.85E-01	1.74E+00		U		6.43E+00	PWM14101R4	18-Jul-01
PW-3	103-123	MN-54	DUP	-4.20E+00	2.59E+00		U		8.47E+00	PWM14102R4	18-Jul-01

Table C-11. (continued)

Location	Depth	Compound Name	Collection Type	Result Concentration	Result Uncertainty	Data Qualifier Flag	Result Qualifier	Q Qualifier	MDA	Sample Number	Date Sample Collected
PW-3	103-123	NB-95	REG	1.10E-01	3.29E+00		U		1.20E+01	PWM14101R4	18-Jul-01
PW-3	103-123	NB-95	DUP	-3.11E-01	5.38E+00		U		1.91E+01	PWM14102R4	18-Jul-01
PW-3	103-123	NP-237	REG	-6.05E-03	1.13E-02		U		4.88E-02	PWM14101NP	18-Jul-01
PW-3	103-123	NP-237	DUP	-1.49E-09	9.88E-03		U		4.19E-02	PWM14102NP	18-Jul-01
PW-3	103-123	PU-238	REG	1.56E-02	7.42E-03		UJ		1.99E-02	PWM14101R7	18-Jul-01
PW-3	103-123	PU-238	DUP	7.82E-03	5.85E-03		U		1.99E-02	PWM14102R7	18-Jul-01
PW-3	103-123	PU-239/240	REG	1.04E-02	5.24E-03		U		7.81E-03	PWM14101R7	18-Jul-01
PW-3	103-123	PU-239/240	DUP	0.00E+00	1.00E+00		U		2.88E-02	PWM14102R7	18-Jul-01
PW-3	103-123	RA-226	REG	1.05E+01	3.56E+00		UJ		1.41E+01	PWM14101R4	18-Jul-01
PW-3	103-123	RA-226	DUP	1.87E+01	5.56E+00		J		2.17E+01	PWM14102R4	18-Jul-01
PW-3	103-123	RU-103	REG	1.87E+00	2.93E+00		U		1.10E+01	PWM14101R4	18-Jul-01
PW-3	103-123	RU-103	DUP	-1.77E+00	3.85E+00		U		1.36E+01	PWM14102R4	18-Jul-01
PW-3	103-123	RU-106	REG	-3.39E+00	1.63E+01		U		5.86E+01	PWM14101R4	18-Jul-01
PW-3	103-123	RU-106	DUP	-5.74E+00	2.14E+01		U		7.60E+01	PWM14102R4	18-Jul-01
PW-3	103-123	SB-125	REG	-4.86E+00	4.23E+00		U		1.37E+01	PWM14101R4	18-Jul-01
PW-3	103-123	SB-125	DUP	1.68E+01	6.25E+00		UJ		2.34E+01	PWM14102R4	18-Jul-01
PW-3	103-123	SR-90	REG	1.41E+00	3.32E-01				7.96E-01	PWM14101RB	18-Jul-01
PW-3	103-123	SR-90	DUP	1.44E+00	3.00E-01				6.92E-01	PWM14102RB	18-Jul-01
PW-3	103-123	TC-99	REG	4.81E+00	2.48E+00		U		8.30E+00	PWM14101EA	18-Jul-01
PW-3	103-123	TC-99	DUP	6.12E+00	2.48E+00		UJ		8.21E+00	PWM14102EA	18-Jul-01
PW-3	103-123	U-233/234	REG	1.90E+00	2.04E-01				8.84E-02	PWM14101R9	18-Jul-01
PW-3	103-123	U-233/234	DUP	1.34E+00	1.64E-01				7.75E-02	PWM14102R9	18-Jul-01
PW-3	103-123	U-235	REG	1.21E-01	3.69E-02				6.83E-02	PWM14101R9	18-Jul-01
PW-3	103-123	U-235	REG	1.86E+01	1.03E+01		U		3.78E+01	PWM14101R4	18-Jul-01
PW-3	103-123	U-235	DUP	3.09E-02	1.97E-02		U		5.91E-02	PWM14102R9	18-Jul-01
PW-3	103-123	U-235	DUP	4.60E+00	1.23E+01		U		4.27E+01	PWM14102R4	18-Jul-01
PW-3	103-123	U-238	REG	9.07E-01	1.19E-01				6.10E-02	PWM14101R9	18-Jul-01
PW-3	103-123	U-238	DUP	7.54E-01	1.10E-01				6.94E-02	PWM14102R9	18-Jul-01
PW-3	103-123	ZN-65	REG	0.00E+00	9.39E+00		U		1.13E+01	PWM14101R4	18-Jul-01
PW-3	103-123	ZN-65	DUP	-2.31E+00	6.97E+00		U		2.09E+01	PWM14102R4	18-Jul-01
PW-3	103-123	ZR-95	REG	7.17E-01	3.93E+00		U		1.45E+01	PWM14101R4	18-Jul-01
PW-3	103-123	ZR-95	DUP	-2.99E+00	6.46E+00		U		2.26E+01	PWM14102R4	18-Jul-01

Table C-12. Quality assurance results for metals duplicate samples.

Location	Depth	Compound Name	Collection Type	Result Concentration	Data Qualifier Flag	Q Qualifier	Sample Number	Date Sample Collected
PW-3	103-123	Aluminum	REG	50.0	U	N	PWM14101LA	18-Jul-01
PW-3	103-123	Aluminum	DUP	50.0	U	N	PWM14102LA	18-Jul-01
PW-3	103-123	Antimony	REG	10.0	U		PWM14101LA	18-Jul-01
PW-3	103-123	Antimony	DUP	10.0	U		PWM14102LA	18-Jul-01
PW-3	103-123	Arsenic	REG	5.8	B		PWM14101LA	18-Jul-01
PW-3	103-123	Arsenic	DUP	5.1	B		PWM14102LA	18-Jul-01
PW-3	103-123	Barium	REG	91.7	B		PWM14101LA	18-Jul-01
PW-3	103-123	Barium	DUP	91.6	B		PWM14102LA	18-Jul-01
PW-3	103-123	Beryllium	REG	5.0	U		PWM14101LA	18-Jul-01
PW-3	103-123	Beryllium	DUP	5.0	U		PWM14102LA	18-Jul-01
PW-3	103-123	Cadmium	REG	5.0	U		PWM14101LA	18-Jul-01
PW-3	103-123	Cadmium	DUP	5.0	U		PWM14102LA	18-Jul-01
PW-3	103-123	Calcium	REG	38700			PWM14101LA	18-Jul-01
PW-3	103-123	Calcium	DUP	38400			PWM14102LA	18-Jul-01
PW-3	103-123	Chromium	REG	5.3	B		PWM14101LA	18-Jul-01
PW-3	103-123	Chromium	DUP	5.0	U		PWM14102LA	18-Jul-01
PW-3	103-123	Cobalt	REG	5.0	U		PWM14101LA	18-Jul-01
PW-3	103-123	Cobalt	DUP	5.0	U		PWM14102LA	18-Jul-01
PW-3	103-123	Copper	REG	5.0	U		PWM14101LA	18-Jul-01
PW-3	103-123	Copper	DUP	5.0	U		PWM14102LA	18-Jul-01
PW-3	103-123	Iron	REG	4070			PWM14101LA	18-Jul-01
PW-3	103-123	Iron	DUP	3570			PWM14102LA	18-Jul-01
PW-3	103-123	Lead	REG	3.0	U		PWM14101LA	18-Jul-01
PW-3	103-123	Lead	DUP	3.0	U		PWM14102LA	18-Jul-01
PW-3	103-123	Magnesium	REG	11100			PWM14101LA	18-Jul-01
PW-3	103-123	Magnesium	DUP	11000			PWM14102LA	18-Jul-01
PW-3	103-123	Manganese	REG	41.6			PWM14101LA	18-Jul-01
PW-3	103-123	Manganese	DUP	41.1			PWM14102LA	18-Jul-01
PW-3	103-123	Mercury	REG	0.20	U		PWM14101LA	18-Jul-01
PW-3	103-123	Mercury	DUP	0.20	U		PWM14102LA	18-Jul-01
PW-3	103-123	Nickel	REG	5.0	U		PWM14101LA	18-Jul-01
PW-3	103-123	Nickel	DUP	5.0	U		PWM14102LA	18-Jul-01
PW-3	103-123	Potassium	REG	2710	B		PWM14101LA	18-Jul-01
PW-3	103-123	Potassium	DUP	2700	B		PWM14102LA	18-Jul-01
PW-3	103-123	Selenium	REG	5.0	U		PWM14101LA	18-Jul-01
PW-3	103-123	Selenium	DUP	5.0	U		PWM14102LA	18-Jul-01
PW-3	103-123	Silver	REG	5.0	U		PWM14101LA	18-Jul-01
PW-3	103-123	Silver	DUP	5.0	U		PWM14102LA	18-Jul-01
PW-3	103-123	Sodium	REG	116000			PWM14101LA	18-Jul-01
PW-3	103-123	Sodium	DUP	116000			PWM14102LA	18-Jul-01
PW-3	103-123	Thallium	REG	10.0	U		PWM14101LA	18-Jul-01
PW-3	103-123	Thallium	DUP	10.0	U		PWM14102LA	18-Jul-01
PW-3	103-123	Vanadium	REG	5.0	U		PWM14101LA	18-Jul-01
PW-3	103-123	Vanadium	DUP	5.0	U		PWM14102LA	18-Jul-01
PW-3	103-123	Zinc	REG	15.3	B		PWM14101LA	18-Jul-01
PW-3	103-123	Zinc	DUP	15.6	B		PWM14102LA	18-Jul-01

Table C-13. Quality assurance results for inorganic duplicate samples.

Location	Depth	Compound Name	Collection Type	Result Concentration	Data Qualifier Flag	Result Qualifier	Sample Number	Date Sample Collected
PW-3	103-123	Bromide	REG	0.1	U		PWM14101AN	18-Jul-01
PW-3	103-123	Bromide	DUP	0.1	U		PWM14102AN	18-Jul-01
PW-3	103-123	Chloride	REG	162			PWM14101AN	18-Jul-01
PW-3	103-123	Chloride	DUP	165			PWM14102AN	18-Jul-01
PW-3	103-123	Fluoride	REG	0.309			PWM14101AN	18-Jul-01
PW-3	103-123	Fluoride	DUP	0.293			PWM14102AN	18-Jul-01
PW-3	103-123	Nitrate-N	REG	1.66		J	PWM14101AN	18-Jul-01
PW-3	103-123	Nitrate-N	DUP	1.66			PWM14102AN	18-Jul-01
PW-3	103-123	Nitrite-N	REG	0.1	U	UJ	PWM14101AN	18-Jul-01
PW-3	103-123	Nitrite-N	DUP	0.1	U		PWM14102AN	18-Jul-01
PW-3	103-123	Phosphate	REG	0.1	U	UJ	PWM14101AN	18-Jul-01
PW-3	103-123	Phosphate	DUP	0.1	U		PWM14102AN	18-Jul-01
PW-3	103-123	Silica	REG	9.40			PWM14101S1	18-Jul-01
PW-3	103-123	Silica	DUP	8.69			PWM14102S1	18-Jul-01
PW-3	103-123	Sulfate	REG	35.1			PWM14101AN	18-Jul-01
PW-3	103-123	Sulfate	DUP	35.5			PWM14102AN	18-Jul-01

Table C-14. Quality assurance results for volatile organic compound duplicate samples.

Location	Depth	Compound Name	Collection Type	Result Conc.	Data Qualifier Flag	Result Qualifier	Sample Number	Date Sample Collected
PW-3	103-123	1,1,1,2-Tetrachloroethane	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	1,1,1,2-Tetrachloroethane	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	1,1,1-Trichloroethane	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	1,1,1-Trichloroethane	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	1,1,2,2-Tetrachloroethane	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	1,1,2,2-Tetrachloroethane	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	1,1,2-Trichloroethane	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	1,1,2-Trichloroethane	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	1,1-Dichloroethane	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	1,1-Dichloroethane	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	1,1-Dichloroethene	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	1,1-Dichloroethene	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	1,2,3-Trichloropropane	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	1,2,3-Trichloropropane	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	1,2-Dibromo-3-chloropropane	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	1,2-Dibromo-3-chloropropane	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	1,2-Dibromoethane	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	1,2-Dibromoethane	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	1,2-Dichloroethane	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	1,2-Dichloroethane	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	1,2-Dichloroethene (total)	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	1,2-Dichloroethene (total)	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	1,2-Dichloropropane	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	1,2-Dichloropropane	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	1,4-Dioxane	REG	500		R	PWM14101AV	18-Jul-01
PW-3	103-123	1,4-Dioxane	DUP	500		R	PWM14102AV	18-Jul-01
PW-3	103-123	2-Butanone	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	2-Butanone	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	2-Chloroethyl vinyl ether	REG	5		R	PWM14101AV	18-Jul-01
PW-3	103-123	2-Chloroethyl vinyl ether	DUP	5		R	PWM14102AV	18-Jul-01
PW-3	103-123	2-Hexanone	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	2-Hexanone	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	4-Methyl-2-pentanone	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	4-Methyl-2-pentanone	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	Acetone	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Acetone	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	Acetonitrile	REG	200		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Acetonitrile	DUP	200	U		PWM14102AV	18-Jul-01
PW-3	103-123	Acrolein	REG	50		R	PWM14101AV	18-Jul-01
PW-3	103-123	Acrolein	DUP	50		R	PWM14102AV	18-Jul-01
PW-3	103-123	Acrylonitrile	REG	50		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Acrylonitrile	DUP	50	U		PWM14102AV	18-Jul-01
PW-3	103-123	Allyl chloride	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Allyl chloride	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	Benzene	REG	5		UJ	PWM14101AV	18-Jul-01

Table C-14. (continued)

Location	Depth	Compound Name	Collection Type	Result Conc.	Data Qualifier Flag	Result Qualifier	Sample Number	Date Sample Collected
PW-3	103-123	Benzene	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	Bromodichloromethane	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Bromodichloromethane	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	Bromoform	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Bromoform	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	Bromomethane	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Bromomethane	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	Carbon disulfide	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Carbon disulfide	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	Carbon tetrachloride	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Carbon tetrachloride	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	Chlorobenzene	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Chlorobenzene	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	Chloroethane	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Chloroethane	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	Chloroform	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Chloroform	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	Chloromethane	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Chloromethane	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	Chloroprene	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Chloroprene	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	cis-1,3-Dichloropropene	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	cis-1,3-Dichloropropene	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	Dibromochloromethane	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Dibromochloromethane	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	Dibromomethane	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Dibromomethane	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	Dichlorodifluoromethane	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Dichlorodifluoromethane	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	Ethyl methacrylate	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Ethyl methacrylate	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	Ethylbenzene	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Ethylbenzene	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	Isobutyl alcohol	REG	200		R	PWM14101AV	18-Jul-01
PW-3	103-123	Isobutyl alcohol	DUP	200		R	PWM14102AV	18-Jul-01
PW-3	103-123	Methacrylonitrile	REG	100		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Methacrylonitrile	DUP	100	U		PWM14102AV	18-Jul-01
PW-3	103-123	Methyl iodide	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Methyl iodide	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	Methylene Chloride	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Methylene Chloride	DUP	5		UJ	PWM14102AV	18-Jul-01
PW-3	103-123	Methylmethacrylate	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Methylmethacrylate	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	Pentachloroethane	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Pentachloroethane	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	Propionitrile	REG	100		R	PWM14101AV	18-Jul-01

Table C-14. (continued)

Location	Depth	Compound Name	Collection Type	Result Conc.	Data Qualifier Flag	Result Qualifier	Sample Number	Date Sample Collected
PW-3	103-123	Propionitrile	DUP	100		R	PWM14102AV	18-Jul-01
PW-3	103-123	Styrene	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Styrene	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	Tetrachloroethene	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Tetrachloroethene	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	Toluene	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Toluene	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	trans-1,3-Dichloropropene	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	trans-1,3-Dichloropropene	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	trans-1,4-Dichloro-2-butene	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	trans-1,4-Dichloro-2-butene	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	Trichloroethene	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Trichloroethene	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	Trichlorofluoromethane	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Trichlorofluoromethane	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	Vinyl Acetate	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Vinyl Acetate	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	Vinyl Chloride	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Vinyl Chloride	DUP	5	U		PWM14102AV	18-Jul-01
PW-3	103-123	Xylene (Total)	REG	5		UJ	PWM14101AV	18-Jul-01
PW-3	103-123	Xylene (Total)	DUP	5	U		PWM14102AV	18-Jul-01