



LBL-27170 (2007)
Volume II

ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY

Site Environmental Report for 2006 Volume II

Environment, Health, and Safety Division

September 2007



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This work was supported by the Director, Office of Science, U.S. Department of Energy under Contract Number DE- AC02-05CH11231

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Appendix

Monitoring Data

Volume II of the *Site Environmental Report for 2006* is provided by Ernest Orlando Lawrence Berkeley National Laboratory as a supplemental appendix to Volume I, which contains the body of the report. Volume II contains the environmental monitoring and sampling data used to generate summary results of routine and nonroutine activities at the Laboratory (except for groundwater sampling data, which may be found in the reports referred to in Chapter 4). Volume I summarizes the results from analyses of the data.

The results from sample collections are more comprehensive in Volume II than in Volume I: For completeness, all results from sample collections that began or ended in calendar year (CY) 2006 are included in this volume. However, the samples representing CY 2005 data have not been used in the summary results that are reported in Volume I. (For example, although ambient air samples collected on January 2, 2006, are presented in Volume II, they represent December 2005 data and are not included in Table 4-2 in Volume I.)

When appropriate, sampling results are reported in both conventional and International System of Units (SI). For some results, the rounding procedure used in data reporting may result in apparent differences between the numbers reported in SI and conventional units. (For example, stack air results reported as $< 1.1 \text{ Bq/m}^3$ are shown variously as < 28 , < 30 and $< 31 \text{ pCi/m}^3$. Each of these results is rounded correctly to two significant digits.)

The list below categorizes the Volume II data sections with corresponding summary result tables in Volume I:

Volume II section	Volume I summary table
Stack Air	No summary table; results discussed in Section 4.2.1
Ambient Air	4-2, Summary of Gross Alpha and Gross Beta Ambient-Air Particulate Sampling Network Results
Rainwater	No summary table; results discussed in Section 4.3.1.1
Creeks	No summary table; results discussed in Section 4.3.1.2
Stormwater	No summary table; results discussed in Section 4.3.1.3
Sewer	No summary table; results discussed in Sections 4.3.2.2–4.3.2.3
Fixed Treatment Units	No summary table; results discussed in Sections 4.3.2.4–4.3.2.5

Volume II section	Volume I summary table
Soil	No summary table; results discussed in Section 4.5.1
Sediment	No summary table; results discussed in Section 4.5.2
Vegetation	No summary table; results discussed in Section 4.6

The results listed in Volume II identify sampling locations with a station identifier code. The following list cross-references these codes with a more meaningful and descriptive label:

Location code	Description of sampling location	Volume II section
25 FTU	Building 25 fixed treatment unit	Fixed Treatment Units
55-128	Building 55, Room 128	Stack Air
55-128 Backup	Building 55, Room 128 inline backup sample (55-128 Backup results are added to 55-128 results to represent total emissions from the location)	Stack Air
55-128-COL	Duplicate sampler collocated with 55-128 stack air sampler	Stack Air
55-128-COL Backup	2nd inline filter at 55-128-COL sampler (collocated with 55-128 stack air sampler)	Stack Air
69-Storm Drain	Building 69 storm drain inlet	Stormwater
70-147A	Building 70, Room 147A Berkeley box manifold	Stack Air
70A-1129H	Building 70A, Room 1129 hood	Stack Air
70A-1129P	Building 70A, Room 1129 pressurized box manifold	Stack Air
75-127-H	Building 75, Room 127 hood	Stack Air
77 FTU	Building 77 fixed treatment unit	Fixed Treatment Units
85 Glovebox	Building 85 (HWHF) penthouse glovebox	Stack Air
85 Hood	Building 85 (HWHF) penthouse hood	Stack Air
88 ACLTR	Building 88 Positron Prefilter	Stack Air
B88 Cave 0	Building 88, Cave 0	Stack Air
B88-135H	Building 88, Room 135 hood	Stack Air
Botanical Garden Creek	Botanical Garden Creek	Creeks
Building 69	North side of Building 69	Soil
Building 80	West side of Building 80	Soil
Building 85	Northeast of Building 85	Soil
Cafeteria Creek	Cafeteria Creek	Creeks
Chicken Creek	Routine sampling at Chicken Creek	Creeks; Stormwater
Chicken Creek—Downstream	Special site at Chicken Creek for additional monitoring	Creeks

Location code	Description of sampling location	Volume II section
Chicken Creek—Main	Chicken Creek	Sediment
Chicken Creek—Trib	Chicken Creek Tributary	Sediment
Chicken Creek—Upstream	Special site at Chicken Creek for additional monitoring	Creeks
East Canyon	Between Hazardous Waste Handling Facility and Centennial Drive	Stormwater
ENV-44	North of Building 44	Ambient Air
ENV-44-COL	Duplicate sampler collocated with ENV-44	Ambient Air
ENV-69	Roof of Building 69	Ambient Air
ENV-75	Near Grizzly Peak entrance gate	Rainwater
ENV-80	Roof of Building 80	Ambient Air
ENV-81	East of Building 81	Ambient Air
ENV-81-COL	Duplicate sampler collocated with ENV-81	Ambient Air
ENV-83	East of Building 83	Ambient Air
ENV-85	East of Building 85	Ambient Air
ENV-B13A	Sampling shelter west of Building 88	Ambient Air
ENV-B13C	Background sampling shelter off Panoramic Way	Ambient Air; Soil
Field Blank	Blank sample prepared in the field	Creeks; Fixed Treatment Units; Rainwater; Stormwater; Sewer
Hearst Sewer	Hearst sewer station	Sewer
Lot Blank	Blank filter from same lot as submitted samples	Ambient Air, Stack Air
N. Fork Strawberry Creek	North Fork of Strawberry Creek outlet near western boundary of site	Creeks; Stormwater
N. Fork Strawberry Creek—Downstream	Special site at North Fork of Strawberry Creek for additional monitoring	Creeks
N. Fork Strawberry—Main	North Fork of Strawberry Creek outlet near western boundary of site	Sediment
N. Fork Strawberry—Trib	North Fork of Strawberry Creek outlet tributary	Sediment
N. Fork Strawberry Creek—Upstream	Special site at North Fork of Strawberry Creek for additional monitoring	Creeks
No Name Creek	Routine sampling at No Name Creek	Creeks
NTLF Hillside Stack	Former NTLF Hillside Stack	Stack Air
NTLF Hillside Stack Drain	Former NTLF Hillside Stack drain line	Stack Air
Ravine Creek	Routine sampling at Ravine Creek	Creeks
Strawberry Creek (UC)	Upper Strawberry Creek	Creeks

Location code	Description of sampling location	Volume II section
Strawberry Sewer	Strawberry sewer station	Sewer
Ten-Inch Creek	Ten-Inch Creek	Creeks
Travel Blank	Blank sample prepared before field collections and carried by the sample technician during collection activities	Ambient Air, Stack Air

The following units are used in Volume II:

Unit	Description	Pertains to:
%	Percent	Moisture content of sample
µg/L	Micrograms per liter	Concentration of analyte (nonradioactive) in liquid
µmhos/cm	Micromhos per centimeter	Specific conductance in liquid
Bq/g	Becquerels per gram	Activity of analyte (radioactive) in solid
Bq/L	Becquerels per liter	Activity of analyte (radioactive) in liquid
Bq/m ³	Becquerels per cubic meter	Activity of analyte (radioactive) in air
Bq/S	Becquerels per sample	Activity of analyte (radioactive) in blank samples
mg/L	Milligrams per liter	Concentration of analyte (nonradioactive) in liquid
pCi/g	Picocuries per gram	Activity of analyte (radioactive) in solid
pCi/L	Picocuries per liter	Activity of analyte (radioactive) in liquid
pCi/m ³	Picocuries per cubic meter	Activity of analyte (radioactive) in air
pCi/S	Picocuries per sample	Activity of analyte (radioactive) in blank samples
S.U.	Standard units	pH measurement

Results Below the Detection Limit

Nonradiological results that cannot be quantified (because they are below the detection limit of the analysis) are reported as less than the reporting limit (for example, “< 10 µg/L”). Radiological results that cannot be quantified are generally reported as less than the minimum detectable activity (MDA) (for example, “< 0.15 Bq/L”). When the MDA is not available, the reporting limit is used. Reporting limits are typically constant between sample results for a particular analyte, but MDAs can vary between sample results for any one analyte.

Carbon 14		S.I.		Conventional		
Location*	Collection Date	Result [†]	Units	Result [†]	Units	QA Type
85 Glovebox	2/7/2006	< 1.1	Bq/m ³	< 28	pCi/m ³	Sample
	2/7/2006	< 0.58	Bq/m ³	< 16	pCi/m ³	Split
	2/7/2006	< 1.3	Bq/m ³	< 35	pCi/m ³	Split
	2/7/2006	< 3.6	Bq/m ³	< 98	pCi/m ³	Split
	5/2/2006	< 4.9	Bq/m ³	< 130	pCi/m ³	Sample
	8/1/2006	< 1.6	Bq/m ³	< 43	pCi/m ³	Sample
	11/7/2006	< 0.94	Bq/m ³	< 25	pCi/m ³	Sample
85 Hood	2/7/2006	< 0.97	Bq/m ³	< 26	pCi/m ³	Sample
	2/7/2006	< 1.1	Bq/m ³	< 31	pCi/m ³	Split
	2/7/2006	< 3.9	Bq/m ³	< 100	pCi/m ³	Split
	2/7/2006	< 0.57	Bq/m ³	< 15	pCi/m ³	Split
	5/2/2006	< 4.8	Bq/m ³	< 130	pCi/m ³	Sample
	8/1/2006	< 1.6	Bq/m ³	< 43	pCi/m ³	Sample
	11/7/2006	< 0.91	Bq/m ³	< 25	pCi/m ³	Sample
Travel Blank	2/7/2006	< 1.5	Bq/S	< 41	pCi/S	Blank
	2/7/2006	< 1.5	Bq/S	< 40	pCi/S	Blank
	2/7/2006	< 0.7	Bq/S	< 19	pCi/S	Blank
	2/7/2006	< 4.8	Bq/S	< 130	pCi/S	Blank
	5/2/2006	< 5	Bq/S	< 140	pCi/S	Blank
	8/1/2006	< 1.3	Bq/S	< 34	pCi/S	Blank
	11/7/2006	< 1.3	Bq/S	< 35	pCi/S	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Gross alpha		S.I.		Conventional		
Location*	Collection Date	Result [†]	Units	Result [†]	Units	QA Type
55-128	1/3/2006	0.00006	Bq/m ³	0.0016	pCi/m ³	Sample
	2/7/2006	0.000082	Bq/m ³	0.0022	pCi/m ³	Sample
	3/7/2006	0.000077	Bq/m ³	0.0021	pCi/m ³	Sample
	4/5/2006	< 0.000019	Bq/m ³	< 0.00051	pCi/m ³	Sample
	5/2/2006	< 0.000089	Bq/m ³	< 0.0024	pCi/m ³	Sample
	6/6/2006	0.000051	Bq/m ³	0.0014	pCi/m ³	Sample
	7/5/2006	< 0.000044	Bq/m ³	< 0.0012	pCi/m ³	Sample
	8/1/2006	< 0.000045	Bq/m ³	< 0.0012	pCi/m ³	Sample
	9/5/2006	< 0.000037	Bq/m ³	< 0.001	pCi/m ³	Sample
	10/3/2006	< 0.000046	Bq/m ³	< 0.0012	pCi/m ³	Sample
	11/7/2006	0.000039	Bq/m ³	0.001	pCi/m ³	Sample
	12/5/2006	< 0.000059	Bq/m ³	< 0.0016	pCi/m ³	Sample
	1/2/2007	< 0.000058	Bq/m ³	< 0.0016	pCi/m ³	Sample
	1/3/2006	< 0.000078	Bq/m ³	< 0.0021	pCi/m ³	Duplicate
	2/7/2006	< 0.000068	Bq/m ³	< 0.0018	pCi/m ³	Duplicate
55-128-COL	3/7/2006	0.00011	Bq/m ³	0.003	pCi/m ³	Duplicate
	4/5/2006	< 0.000077	Bq/m ³	< 0.0021	pCi/m ³	Duplicate
	5/2/2006	< 0.000023	Bq/m ³	< 0.00061	pCi/m ³	Duplicate
	6/6/2006	< 0.00002	Bq/m ³	< 0.00055	pCi/m ³	Duplicate
	7/5/2006	< 0.000034	Bq/m ³	< 0.00092	pCi/m ³	Duplicate
	8/1/2006	0.000033	Bq/m ³	0.00089	pCi/m ³	Duplicate
	9/5/2006	0.000034	Bq/m ³	0.00093	pCi/m ³	Duplicate
	10/3/2006	0.000028	Bq/m ³	0.00075	pCi/m ³	Duplicate
	11/7/2006	0.0001	Bq/m ³	0.0028	pCi/m ³	Duplicate
	12/5/2006	< 0.000022	Bq/m ³	< 0.00059	pCi/m ³	Duplicate
	1/2/2007	0.000065	Bq/m ³	0.0018	pCi/m ³	Duplicate
	1/3/2006	0.000024	Bq/m ³	0.00064	pCi/m ³	Sample
	2/7/2006	0.000028	Bq/m ³	0.00076	pCi/m ³	Sample
	3/7/2006	0.000056	Bq/m ³	0.0015	pCi/m ³	Sample
	4/5/2006	< 0.000021	Bq/m ³	< 0.00055	pCi/m ³	Sample
70-147A	5/2/2006	< 0.000086	Bq/m ³	< 0.0023	pCi/m ³	Sample
	6/6/2006	0.000077	Bq/m ³	0.0021	pCi/m ³	Sample
	7/5/2006	< 0.000041	Bq/m ³	< 0.0011	pCi/m ³	Sample
	8/1/2006	< 0.000045	Bq/m ³	< 0.0012	pCi/m ³	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Gross alpha		S.I.		Conventional		
Location*	Collection Date	Result[†]	Units	Result[†]	Units	QA Type
70-147A	9/5/2006	< 0.000037	Bq/m ³	< 0.001	pCi/m ³	Sample
	10/3/2006	< 0.000045	Bq/m ³	< 0.0012	pCi/m ³	Sample
	11/7/2006	0.000069	Bq/m ³	0.0019	pCi/m ³	Sample
	12/5/2006	< 0.000058	Bq/m ³	< 0.0016	pCi/m ³	Sample
	1/2/2007	< 0.000055	Bq/m ³	< 0.0015	pCi/m ³	Sample
70A-1129H	1/3/2006	0.000034	Bq/m ³	0.00093	pCi/m ³	Sample
	2/7/2006	< 0.0000059	Bq/m ³	< 0.00016	pCi/m ³	Sample
	3/7/2006	0.000046	Bq/m ³	0.0012	pCi/m ³	Sample
	4/5/2006	< 0.0000079	Bq/m ³	< 0.00021	pCi/m ³	Sample
	5/2/2006	< 0.000086	Bq/m ³	< 0.0023	pCi/m ³	Sample
	6/6/2006	0.000055	Bq/m ³	0.0015	pCi/m ³	Sample
	7/5/2006	< 0.000042	Bq/m ³	< 0.0011	pCi/m ³	Sample
	8/1/2006	< 0.000042	Bq/m ³	< 0.0011	pCi/m ³	Sample
	9/5/2006	< 0.000037	Bq/m ³	< 0.001	pCi/m ³	Sample
	10/3/2006	< 0.000045	Bq/m ³	< 0.0012	pCi/m ³	Sample
	11/7/2006	< 0.000029	Bq/m ³	< 0.00078	pCi/m ³	Sample
	12/5/2006	< 0.000056	Bq/m ³	< 0.0015	pCi/m ³	Sample
	1/2/2007	< 0.000055	Bq/m ³	< 0.0015	pCi/m ³	Sample
70A-1129P	1/3/2006	< 0.000021	Bq/m ³	< 0.00058	pCi/m ³	Sample
	2/7/2006	0.000016	Bq/m ³	0.00044	pCi/m ³	Sample
	3/7/2006	< 0.000033	Bq/m ³	< 0.00089	pCi/m ³	Sample
	4/5/2006	< 0.000026	Bq/m ³	< 0.0007	pCi/m ³	Sample
	5/2/2006	< 0.000091	Bq/m ³	< 0.0025	pCi/m ³	Sample
	6/6/2006	0.000067	Bq/m ³	0.0018	pCi/m ³	Sample
	7/5/2006	< 0.000042	Bq/m ³	< 0.0011	pCi/m ³	Sample
	8/1/2006	< 0.000045	Bq/m ³	< 0.0012	pCi/m ³	Sample
	9/5/2006	< 0.000037	Bq/m ³	< 0.001	pCi/m ³	Sample
	10/3/2006	< 0.000046	Bq/m ³	< 0.0012	pCi/m ³	Sample
	11/7/2006	0.000045	Bq/m ³	0.0012	pCi/m ³	Sample
	12/5/2006	< 0.000058	Bq/m ³	< 0.0016	pCi/m ³	Sample
	1/2/2007	< 0.000055	Bq/m ³	< 0.0015	pCi/m ³	Sample
75-127-H	2/7/2006	0.000078	Bq/m ³	0.0021	pCi/m ³	Sample
	5/2/2006	< 0.000097	Bq/m ³	< 0.0026	pCi/m ³	Sample
	8/1/2006	< 0.000045	Bq/m ³	< 0.0012	pCi/m ³	Sample
	11/7/2006	0.00012	Bq/m ³	0.0033	pCi/m ³	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Gross alpha		S.I.		Conventional		
Location*	Collection Date	Result [†]	Units	Result [†]	Units	QA Type
85 Glovebox	2/7/2006	0.000036	Bq/m ³	0.00098	pCi/m ³	Sample
	5/2/2006	< 0.000097	Bq/m ³	< 0.0026	pCi/m ³	Sample
	8/1/2006	< 0.000044	Bq/m ³	< 0.0012	pCi/m ³	Sample
	11/7/2006	0.000036	Bq/m ³	0.00098	pCi/m ³	Sample
85 Hood	2/7/2006	0.000025	Bq/m ³	0.00067	pCi/m ³	Sample
	5/2/2006	< 0.000046	Bq/m ³	< 0.0012	pCi/m ³	Sample
	8/1/2006	< 0.000022	Bq/m ³	< 0.0006	pCi/m ³	Sample
	11/7/2006	< 0.00001	Bq/m ³	< 0.00028	pCi/m ³	Sample
88-ACLTR	10/3/2006	0.1	Bq/S	2.8	pCi/S	Sample
B88 Cave 0	2/7/2006	0.00005	Bq/m ³	0.0013	pCi/m ³	Sample
	5/2/2006	< 0.000097	Bq/m ³	< 0.0026	pCi/m ³	Sample
	8/1/2006	< 0.000047	Bq/m ³	< 0.0013	pCi/m ³	Sample
	11/7/2006	0.00011	Bq/m ³	0.0031	pCi/m ³	Sample
B88-135H	2/7/2006	0.000064	Bq/m ³	0.0017	pCi/m ³	Sample
	5/2/2006	< 0.000097	Bq/m ³	< 0.0026	pCi/m ³	Sample
	8/1/2006	< 0.000044	Bq/m ³	< 0.0012	pCi/m ³	Sample
	11/7/2006	0.000055	Bq/m ³	0.0015	pCi/m ³	Sample
LOT BLANK	1/3/2006	< 0.041	Bq/S	< 1.1	pCi/S	Blank
	1/3/2006	< 0.018	Bq/S	< 0.49	pCi/S	Blank
	2/7/2006	0.025	Bq/S	0.68	pCi/S	Blank
	2/7/2006	< 0.018	Bq/S	< 0.49	pCi/S	Blank
	2/7/2006	< 0.042	Bq/S	< 1.1	pCi/S	Blank
	3/7/2006	< 0.023	Bq/S	< 0.62	pCi/S	Blank
	3/7/2006	< 0.022	Bq/S	< 0.6	pCi/S	Blank
	4/5/2006	< 0.04	Bq/S	< 1.1	pCi/S	Blank
	4/5/2006	< 0.014	Bq/S	< 0.38	pCi/S	Blank
	5/2/2006	< 0.047	Bq/S	< 1.3	pCi/S	Blank
	5/2/2006	< 0.044	Bq/S	< 1.2	pCi/S	Blank
	5/2/2006	< 0.0094	Bq/S	< 0.26	pCi/S	Blank
	6/6/2006	< 0.018	Bq/S	< 0.48	pCi/S	Blank
	6/6/2006	0.024	Bq/S	0.66	pCi/S	Blank
	7/5/2006	< 0.023	Bq/S	< 0.62	pCi/S	Blank
	7/5/2006	< 0.018	Bq/S	< 0.48	pCi/S	Blank
	8/1/2006	< 0.021	Bq/S	< 0.58	pCi/S	Blank
	8/1/2006	< 0.02	Bq/S	< 0.55	pCi/S	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Gross alpha		S.I.		Conventional		
Location*	Collection Date	Result [†]	Units	Result [†]	Units	QA Type
LOT BLANK	8/1/2006	< 0.014	Bq/S	< 0.38	pCi/S	Blank
	9/5/2006	< 0.015	Bq/S	< 0.39	pCi/S	Blank
	9/5/2006	< 0.024	Bq/S	< 0.66	pCi/S	Blank
	10/3/2006	< 0.022	Bq/S	< 0.6	pCi/S	Blank
	10/3/2006	< 0.0097	Bq/S	< 0.26	pCi/S	Blank
	11/7/2006	< 0.017	Bq/S	< 0.47	pCi/S	Blank
	11/7/2006	< 0.012	Bq/S	< 0.32	pCi/S	Blank
	12/5/2006	< 0.015	Bq/S	< 0.4	pCi/S	Blank
	12/5/2006	< 0.029	Bq/S	< 0.78	pCi/S	Blank
	1/2/2007	< 0.011	Bq/S	< 0.29	pCi/S	Blank
	1/2/2007	< 0.028	Bq/S	< 0.76	pCi/S	Blank
Travel Blank	1/3/2006	< 0.01	Bq/S	< 0.28	pCi/S	Blank
	1/3/2006	< 0.041	Bq/S	< 1.1	pCi/S	Blank
	2/7/2006	0.024	Bq/S	0.66	pCi/S	Blank
	2/7/2006	< 0.041	Bq/S	< 1.1	pCi/S	Blank
	2/7/2006	< 0.015	Bq/S	< 0.41	pCi/S	Blank
	3/7/2006	< 0.021	Bq/S	< 0.57	pCi/S	Blank
	3/7/2006	< 0.013	Bq/S	< 0.36	pCi/S	Blank
	4/5/2006	< 0.04	Bq/S	< 1.1	pCi/S	Blank
	4/5/2006	< 0.014	Bq/S	< 0.39	pCi/S	Blank
	5/2/2006	< 0.048	Bq/S	< 1.3	pCi/S	Blank
	5/2/2006	< 0.0093	Bq/S	< 0.25	pCi/S	Blank
	5/2/2006	< 0.044	Bq/S	< 1.2	pCi/S	Blank
	6/6/2006	< 0.0098	Bq/S	< 0.26	pCi/S	Blank
	6/6/2006	0.028	Bq/S	0.76	pCi/S	Blank
	7/5/2006	< 0.0094	Bq/S	< 0.25	pCi/S	Blank
	7/5/2006	< 0.021	Bq/S	< 0.58	pCi/S	Blank
	8/1/2006	< 0.016	Bq/S	< 0.43	pCi/S	Blank
	8/1/2006	< 0.021	Bq/S	< 0.58	pCi/S	Blank
	8/1/2006	< 0.02	Bq/S	< 0.55	pCi/S	Blank
	9/5/2006	0.019	Bq/S	0.51	pCi/S	Blank
	9/5/2006	< 0.024	Bq/S	< 0.66	pCi/S	Blank
	10/3/2006	< 0.022	Bq/S	< 0.6	pCi/S	Blank
	10/3/2006	< 0.0089	Bq/S	< 0.24	pCi/S	Blank
	11/7/2006	< 0.019	Bq/S	< 0.5	pCi/S	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Gross alpha		S.I.		Conventional		
Location*	Collection Date	Result[†]	Units	Result[†]	Units	QA Type
Travel Blank	11/7/2006	< 0.017	Bq/S	< 0.45	pCi/S	Blank
	11/15/2006	0.016	Bq/S	0.42	pCi/S	Blank
	12/5/2006	< 0.017	Bq/S	< 0.46	pCi/S	Blank
	12/5/2006	< 0.029	Bq/S	< 0.79	pCi/S	Blank
	1/2/2007	< 0.028	Bq/S	< 0.75	pCi/S	Blank
	1/2/2007	< 0.0089	Bq/S	< 0.24	pCi/S	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Gross beta		S.I.		Conventional		
Location*	Collection Date	Result [†]	Units	Result [†]	Units	QA Type
55-128	1/3/2006	0.00025	Bq/m ³	0.0067	pCi/m ³	Sample
	2/7/2006	0.00016	Bq/m ³	0.0043	pCi/m ³	Sample
	3/7/2006	0.0004	Bq/m ³	0.011	pCi/m ³	Sample
	4/5/2006	0.00016	Bq/m ³	0.0044	pCi/m ³	Sample
	5/2/2006	< 0.00013	Bq/m ³	< 0.0035	pCi/m ³	Sample
	6/6/2006	0.00026	Bq/m ³	0.007	pCi/m ³	Sample
	7/5/2006	0.0004	Bq/m ³	0.011	pCi/m ³	Sample
	8/1/2006	0.00035	Bq/m ³	0.0096	pCi/m ³	Sample
	9/5/2006	0.00051	Bq/m ³	0.014	pCi/m ³	Sample
	10/3/2006	0.00047	Bq/m ³	0.013	pCi/m ³	Sample
	11/7/2006	0.00031	Bq/m ³	0.0084	pCi/m ³	Sample
	12/5/2006	0.00037	Bq/m ³	0.01	pCi/m ³	Sample
	1/2/2007	0.00028	Bq/m ³	0.0076	pCi/m ³	Sample
55-128-COL	1/3/2006	0.00021	Bq/m ³	0.0056	pCi/m ³	Duplicate
	2/7/2006	0.00028	Bq/m ³	0.0076	pCi/m ³	Duplicate
	3/7/2006	0.00036	Bq/m ³	0.0098	pCi/m ³	Duplicate
	4/5/2006	0.00019	Bq/m ³	0.0052	pCi/m ³	Duplicate
	5/2/2006	< 0.000051	Bq/m ³	< 0.0014	pCi/m ³	Duplicate
	6/6/2006	0.000097	Bq/m ³	0.0026	pCi/m ³	Duplicate
	7/5/2006	0.00034	Bq/m ³	0.0093	pCi/m ³	Duplicate
	8/1/2006	0.00033	Bq/m ³	0.0088	pCi/m ³	Duplicate
	9/5/2006	0.00041	Bq/m ³	0.011	pCi/m ³	Duplicate
	10/3/2006	0.00036	Bq/m ³	0.0098	pCi/m ³	Duplicate
	11/7/2006	0.00035	Bq/m ³	0.0093	pCi/m ³	Duplicate
	12/5/2006	0.00044	Bq/m ³	0.012	pCi/m ³	Duplicate
	1/2/2007	0.00032	Bq/m ³	0.0087	pCi/m ³	Duplicate
70-147A	1/3/2006	0.00026	Bq/m ³	0.0069	pCi/m ³	Sample
	2/7/2006	0.00013	Bq/m ³	0.0036	pCi/m ³	Sample
	3/7/2006	0.00028	Bq/m ³	0.0077	pCi/m ³	Sample
	4/5/2006	0.00007	Bq/m ³	0.0019	pCi/m ³	Sample
	5/2/2006	0.00018	Bq/m ³	0.0049	pCi/m ³	Sample
	6/6/2006	0.00024	Bq/m ³	0.0065	pCi/m ³	Sample
	7/5/2006	0.00015	Bq/m ³	0.004	pCi/m ³	Sample
	8/1/2006	0.00019	Bq/m ³	0.0053	pCi/m ³	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Gross beta		S.I.		Conventional		
Location*	Collection Date	Result [†]	Units	Result [†]	Units	QA Type
70-147A	9/5/2006	0.00021	Bq/m ³	0.0058	pCi/m ³	Sample
	10/3/2006	0.0003	Bq/m ³	0.008	pCi/m ³	Sample
	11/7/2006	0.00027	Bq/m ³	0.0073	pCi/m ³	Sample
	12/5/2006	0.0003	Bq/m ³	0.0082	pCi/m ³	Sample
	1/2/2007	0.00038	Bq/m ³	0.01	pCi/m ³	Sample
70A-1129H	1/3/2006	0.00021	Bq/m ³	0.0057	pCi/m ³	Sample
	2/7/2006	0.000086	Bq/m ³	0.0023	pCi/m ³	Sample
	3/7/2006	0.00028	Bq/m ³	0.0074	pCi/m ³	Sample
	4/5/2006	0.000053	Bq/m ³	0.0014	pCi/m ³	Sample
	5/2/2006	< 0.00013	Bq/m ³	< 0.0035	pCi/m ³	Sample
	6/6/2006	0.00015	Bq/m ³	0.004	pCi/m ³	Sample
	7/5/2006	< 0.000069	Bq/m ³	< 0.0019	pCi/m ³	Sample
	8/1/2006	0.000087	Bq/m ³	0.0024	pCi/m ³	Sample
	9/5/2006	0.00013	Bq/m ³	0.0034	pCi/m ³	Sample
	10/3/2006	0.00013	Bq/m ³	0.0036	pCi/m ³	Sample
	11/7/2006	0.00017	Bq/m ³	0.0045	pCi/m ³	Sample
	12/5/2006	0.00011	Bq/m ³	0.0028	pCi/m ³	Sample
	1/2/2007	0.00013	Bq/m ³	0.0034	pCi/m ³	Sample
	1/3/2006	< 0.000046	Bq/m ³	< 0.0012	pCi/m ³	Sample
	2/7/2006	< 0.000036	Bq/m ³	< 0.00098	pCi/m ³	Sample
	3/7/2006	< 0.000062	Bq/m ³	< 0.0017	pCi/m ³	Sample
	4/5/2006	< 0.000048	Bq/m ³	< 0.0013	pCi/m ³	Sample
	5/2/2006	< 0.00013	Bq/m ³	< 0.0035	pCi/m ³	Sample
	6/6/2006	0.000094	Bq/m ³	0.0025	pCi/m ³	Sample
	7/5/2006	< 0.000068	Bq/m ³	< 0.0018	pCi/m ³	Sample
	8/1/2006	< 0.000069	Bq/m ³	< 0.0019	pCi/m ³	Sample
	9/5/2006	< 0.000052	Bq/m ³	< 0.0014	pCi/m ³	Sample
	10/3/2006	< 0.000067	Bq/m ³	< 0.0018	pCi/m ³	Sample
	11/7/2006	< 0.000072	Bq/m ³	< 0.0019	pCi/m ³	Sample
	12/5/2006	< 0.000071	Bq/m ³	< 0.0019	pCi/m ³	Sample
	1/2/2007	< 0.000072	Bq/m ³	< 0.0019	pCi/m ³	Sample
75-127-H	2/7/2006	0.00028	Bq/m ³	0.0075	pCi/m ³	Sample
	5/2/2006	0.00015	Bq/m ³	0.0041	pCi/m ³	Sample
	8/1/2006	0.00028	Bq/m ³	0.0077	pCi/m ³	Sample
	11/7/2006	0.00059	Bq/m ³	0.016	pCi/m ³	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Gross beta		S.I.		Conventional		
Location*	Collection Date	Result [†]	Units	Result [†]	Units	QA Type
85 Glovebox	2/7/2006	0.000071	Bq/m ³	0.0019	pCi/m ³	Sample
	5/2/2006	< 0.00013	Bq/m ³	< 0.0035	pCi/m ³	Sample
	8/1/2006	< 0.000071	Bq/m ³	< 0.0019	pCi/m ³	Sample
	11/7/2006	< 0.000055	Bq/m ³	< 0.0015	pCi/m ³	Sample
85 Hood	2/7/2006	0.000034	Bq/m ³	0.00093	pCi/m ³	Sample
	5/2/2006	< 0.000065	Bq/m ³	< 0.0018	pCi/m ³	Sample
	8/1/2006	< 0.000036	Bq/m ³	< 0.00097	pCi/m ³	Sample
	11/7/2006	0.0001	Bq/m ³	0.0027	pCi/m ³	Sample
88-ACLTR	10/3/2006	0.39	Bq/S	11	pCi/S	Sample
B88 Cave 0	2/7/2006	0.00021	Bq/m ³	0.0057	pCi/m ³	Sample
	5/2/2006	< 0.00014	Bq/m ³	< 0.0038	pCi/m ³	Sample
	8/1/2006	< 0.000075	Bq/m ³	< 0.002	pCi/m ³	Sample
	11/7/2006	0.00061	Bq/m ³	0.017	pCi/m ³	Sample
B88-135H	2/7/2006	0.000075	Bq/m ³	0.002	pCi/m ³	Sample
	5/2/2006	< 0.00013	Bq/m ³	< 0.0036	pCi/m ³	Sample
	8/1/2006	< 0.00007	Bq/m ³	< 0.0019	pCi/m ³	Sample
	11/7/2006	0.00011	Bq/m ³	0.0029	pCi/m ³	Sample
LOT BLANK	1/3/2006	< 0.03	Bq/S	< 0.8	pCi/S	Blank
	1/3/2006	< 0.061	Bq/S	< 1.7	pCi/S	Blank
	2/7/2006	< 0.056	Bq/S	< 1.5	pCi/S	Blank
	2/7/2006	< 0.028	Bq/S	< 0.75	pCi/S	Blank
	2/7/2006	< 0.06	Bq/S	< 1.6	pCi/S	Blank
	3/7/2006	< 0.046	Bq/S	< 1.2	pCi/S	Blank
	3/7/2006	< 0.067	Bq/S	< 1.8	pCi/S	Blank
	4/5/2006	< 0.028	Bq/S	< 0.75	pCi/S	Blank
	4/5/2006	< 0.055	Bq/S	< 1.5	pCi/S	Blank
	5/2/2006	< 0.061	Bq/S	< 1.7	pCi/S	Blank
	5/2/2006	< 0.024	Bq/S	< 0.64	pCi/S	Blank
	5/2/2006	< 0.061	Bq/S	< 1.6	pCi/S	Blank
	6/6/2006	< 0.027	Bq/S	< 0.72	pCi/S	Blank
	6/6/2006	0.056	Bq/S	1.5	pCi/S	Blank
	7/5/2006	< 0.034	Bq/S	< 0.93	pCi/S	Blank
	7/5/2006	< 0.032	Bq/S	< 0.87	pCi/S	Blank
	8/1/2006	< 0.011	Bq/S	< 0.3	pCi/S	Blank
	8/1/2006	< 0.035	Bq/S	< 0.95	pCi/S	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Gross beta		S.I.		Conventional		
Location*	Collection Date	Result [†]	Units	Result [†]	Units	QA Type
LOT BLANK	8/1/2006	< 0.035	Bq/S	< 0.94	pCi/S	Blank
	9/5/2006	< 0.021	Bq/S	< 0.57	pCi/S	Blank
	9/5/2006	< 0.032	Bq/S	< 0.87	pCi/S	Blank
	10/3/2006	< 0.022	Bq/S	< 0.6	pCi/S	Blank
	10/3/2006	< 0.035	Bq/S	< 0.95	pCi/S	Blank
	11/7/2006	< 0.044	Bq/S	< 1.2	pCi/S	Blank
	11/7/2006	< 0.014	Bq/S	< 0.37	pCi/S	Blank
	12/5/2006	0.058	Bq/S	1.6	pCi/S	Blank
	12/5/2006	< 0.034	Bq/S	< 0.93	pCi/S	Blank
	1/2/2007	< 0.021	Bq/S	< 0.57	pCi/S	Blank
	1/2/2007	< 0.038	Bq/S	< 1	pCi/S	Blank
	1/3/2006	< 0.023	Bq/S	< 0.61	pCi/S	Blank
	1/3/2006	< 0.061	Bq/S	< 1.7	pCi/S	Blank
	2/7/2006	< 0.028	Bq/S	< 0.77	pCi/S	Blank
Travel Blank	2/7/2006	< 0.06	Bq/S	< 1.6	pCi/S	Blank
	2/7/2006	< 0.031	Bq/S	< 0.83	pCi/S	Blank
	3/7/2006	< 0.066	Bq/S	< 1.8	pCi/S	Blank
	3/7/2006	< 0.027	Bq/S	< 0.73	pCi/S	Blank
	4/5/2006	< 0.056	Bq/S	< 1.5	pCi/S	Blank
	4/5/2006	< 0.026	Bq/S	< 0.7	pCi/S	Blank
	5/2/2006	< 0.064	Bq/S	< 1.7	pCi/S	Blank
	5/2/2006	< 0.03	Bq/S	< 0.81	pCi/S	Blank
	5/2/2006	< 0.064	Bq/S	< 1.7	pCi/S	Blank
	6/6/2006	< 0.051	Bq/S	< 1.4	pCi/S	Blank
	6/6/2006	< 0.025	Bq/S	< 0.67	pCi/S	Blank
	7/5/2006	< 0.027	Bq/S	< 0.73	pCi/S	Blank
	7/5/2006	< 0.036	Bq/S	< 0.96	pCi/S	Blank
	8/1/2006	< 0.034	Bq/S	< 0.91	pCi/S	Blank
	8/1/2006	< 0.034	Bq/S	< 0.92	pCi/S	Blank
	8/1/2006	< 0.012	Bq/S	< 0.32	pCi/S	Blank
	9/5/2006	< 0.033	Bq/S	< 0.88	pCi/S	Blank
	9/5/2006	< 0.021	Bq/S	< 0.58	pCi/S	Blank
	10/3/2006	< 0.023	Bq/S	< 0.61	pCi/S	Blank
	10/3/2006	< 0.034	Bq/S	< 0.91	pCi/S	Blank
	11/7/2006	< 0.042	Bq/S	< 1.1	pCi/S	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Gross beta		S.I.		Conventional		
Location*	Collection Date	Result [†]	Units	Result [†]	Units	QA Type
Travel Blank	11/7/2006	0.024	Bq/S	0.64	pCi/S	Blank
	11/15/2006	0.096	Bq/S	2.6	pCi/S	Blank
	12/5/2006	0.015	Bq/S	0.41	pCi/S	Blank
	12/5/2006	< 0.035	Bq/S	< 0.95	pCi/S	Blank
	1/2/2007	< 0.019	Bq/S	< 0.51	pCi/S	Blank
	1/2/2007	< 0.037	Bq/S	< 0.99	pCi/S	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Iodine 125		S.I.		Conventional		
Location*	Collection Date	Result[†]	Units	Result[†]	Units	QA Type
55-128	1/3/2006	11	Bq/m ³	310	pCi/m ³	Sample
	2/7/2006	1.9	Bq/m ³	51	pCi/m ³	Sample
	3/7/2006	0.32	Bq/m ³	8.7	pCi/m ³	Sample
	4/5/2006	0.43	Bq/m ³	12	pCi/m ³	Sample
	5/2/2006	0.17	Bq/m ³	4.6	pCi/m ³	Sample
	6/6/2006	0.29	Bq/m ³	8	pCi/m ³	Sample
	7/5/2006	50	Bq/m ³	1300	pCi/m ³	Sample
	8/1/2006	6.9	Bq/m ³	190	pCi/m ³	Sample
	9/5/2006	2.8	Bq/m ³	74	pCi/m ³	Sample
	10/3/2006	1	Bq/m ³	28	pCi/m ³	Sample
	11/7/2006	0.42	Bq/m ³	11	pCi/m ³	Sample
	12/5/2006	0.26	Bq/m ³	7.1	pCi/m ³	Sample
	1/2/2007	0.15	Bq/m ³	4.1	pCi/m ³	Sample
55-128 Backup	1/3/2006	0.037	Bq/m ³	0.99	pCi/m ³	Sample
	2/7/2006	0.0027	Bq/m ³	0.074	pCi/m ³	Sample
	3/7/2006	0.0019	Bq/m ³	0.052	pCi/m ³	Sample
	4/5/2006	0.0076	Bq/m ³	0.2	pCi/m ³	Sample
	5/2/2006	0.00099	Bq/m ³	0.027	pCi/m ³	Sample
	6/6/2006	0.0045	Bq/m ³	0.12	pCi/m ³	Sample
	7/5/2006	0.16	Bq/m ³	4.3	pCi/m ³	Sample
	8/1/2006	0.093	Bq/m ³	2.5	pCi/m ³	Sample
	9/5/2006	0.02	Bq/m ³	0.53	pCi/m ³	Sample
	10/3/2006	0.0054	Bq/m ³	0.15	pCi/m ³	Sample
	11/7/2006	0.001	Bq/m ³	0.028	pCi/m ³	Sample
	12/5/2006	0.0012	Bq/m ³	0.033	pCi/m ³	Sample
	1/2/2007	0.00058	Bq/m ³	0.016	pCi/m ³	Sample
55-128-COL	1/3/2006	5.7	Bq/m ³	150	pCi/m ³	Duplicate
	2/7/2006	1.3	Bq/m ³	36	pCi/m ³	Duplicate
	3/7/2006	0.24	Bq/m ³	6.5	pCi/m ³	Duplicate
	4/5/2006	0.44	Bq/m ³	12	pCi/m ³	Duplicate
	5/2/2006	0.15	Bq/m ³	4	pCi/m ³	Duplicate
	6/6/2006	0.00087	Bq/m ³	0.023	pCi/m ³	Duplicate
	7/5/2006	37	Bq/m ³	1000	pCi/m ³	Duplicate
	8/1/2006	7	Bq/m ³	190	pCi/m ³	Duplicate

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Iodine 125		S.I.		Conventional		
Location*	Collection Date	Result[†]	Units	Result[†]	Units	QA Type
55-128-COL	9/5/2006	2.3	Bq/m ³	61	pCi/m ³	Duplicate
	10/3/2006	0.92	Bq/m ³	25	pCi/m ³	Duplicate
	11/7/2006	0.49	Bq/m ³	13	pCi/m ³	Duplicate
	12/5/2006	0.27	Bq/m ³	7.4	pCi/m ³	Duplicate
	1/2/2007	0.13	Bq/m ³	3.4	pCi/m ³	Duplicate
55-128-COL Backup	1/3/2006	1.4	Bq/m ³	39	pCi/m ³	Duplicate
	2/7/2006	0.0022	Bq/m ³	0.06	pCi/m ³	Duplicate
	3/7/2006	0.023	Bq/m ³	0.63	pCi/m ³	Duplicate
	4/5/2006	0.0023	Bq/m ³	0.061	pCi/m ³	Duplicate
	5/2/2006	0.034	Bq/m ³	0.93	pCi/m ³	Duplicate
	6/6/2006	0.29	Bq/m ³	7.8	pCi/m ³	Duplicate
	7/5/2006	13	Bq/m ³	350	pCi/m ³	Duplicate
	8/1/2006	0.024	Bq/m ³	0.64	pCi/m ³	Duplicate
	9/5/2006	0.26	Bq/m ³	7.1	pCi/m ³	Duplicate
	10/3/2006	0.0065	Bq/m ³	0.17	pCi/m ³	Duplicate
	11/7/2006	0.0039	Bq/m ³	0.1	pCi/m ³	Duplicate
	12/5/2006	0.00061	Bq/m ³	0.016	pCi/m ³	Duplicate
	1/2/2007	0.00063	Bq/m ³	0.017	pCi/m ³	Duplicate
85 Glovebox	2/7/2006	0.0011	Bq/m ³	0.031	pCi/m ³	Sample
	5/2/2006	0.00032	Bq/m ³	0.0087	pCi/m ³	Sample
	8/1/2006	< 0.00007	Bq/m ³	< 0.0019	pCi/m ³	Sample
	11/7/2006	< 0.000047	Bq/m ³	< 0.0013	pCi/m ³	Sample
85 Hood	2/7/2006	0.038	Bq/m ³	1	pCi/m ³	Sample
	5/2/2006	0.0002	Bq/m ³	0.0053	pCi/m ³	Sample
	8/1/2006	0.00039	Bq/m ³	0.011	pCi/m ³	Sample
	11/7/2006	< 0.000046	Bq/m ³	< 0.0012	pCi/m ³	Sample
Travel Blank	1/3/2006	< 0.13	Bq/S	< 3.4	pCi/S	Blank
	1/3/2006	< 0.096	Bq/S	< 2.6	pCi/S	Blank
	2/7/2006	< 0.015	Bq/S	< 0.41	pCi/S	Blank
	2/7/2006	< 0.099	Bq/S	< 2.7	pCi/S	Blank
	2/7/2006	< 0.016	Bq/S	< 0.43	pCi/S	Blank
	3/7/2006	< 0.094	Bq/S	< 2.5	pCi/S	Blank
	3/7/2006	< 0.032	Bq/S	< 0.86	pCi/S	Blank
	4/5/2006	< 0.1	Bq/S	< 2.8	pCi/S	Blank
	4/5/2006	< 0.027	Bq/S	< 0.73	pCi/S	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Iodine 125		S.I.		Conventional		
Location*	Collection Date	Result[†]	Units	Result[†]	Units	QA Type
Travel Blank	5/2/2006	< 0.016	Bq/S	< 0.44	pCi/S	Blank
	5/2/2006	< 0.12	Bq/S	< 3.2	pCi/S	Blank
	5/2/2006	< 0.018	Bq/S	< 0.48	pCi/S	Blank
	6/6/2006	< 0.12	Bq/S	< 3.3	pCi/S	Blank
	6/6/2006	< 0.018	Bq/S	< 0.48	pCi/S	Blank
	7/5/2006	0.15	Bq/S	4.1	pCi/S	Blank
	8/1/2006	< 0.024	Bq/S	< 0.66	pCi/S	Blank
	8/1/2006	< 0.026	Bq/S	< 0.71	pCi/S	Blank
	8/1/2006	< 0.13	Bq/S	< 3.5	pCi/S	Blank
	9/5/2006	< 0.013	Bq/S	< 0.35	pCi/S	Blank
	9/5/2006	< 0.098	Bq/S	< 2.6	pCi/S	Blank
	10/3/2006	< 0.1	Bq/S	< 2.7	pCi/S	Blank
	10/3/2006	< 0.02	Bq/S	< 0.53	pCi/S	Blank
	11/7/2006	< 0.039	Bq/S	< 1.1	pCi/S	Blank
	11/7/2006	< 0.081	Bq/S	< 2.2	pCi/S	Blank
	12/5/2006	< 0.02	Bq/S	< 0.55	pCi/S	Blank
	12/5/2006	< 0.1	Bq/S	< 2.8	pCi/S	Blank
	1/2/2007	< 0.021	Bq/S	< 0.56	pCi/S	Blank
	1/2/2007	< 0.09	Bq/S	< 2.4	pCi/S	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Tritium		S.I.		Conventional		
Location*	Collection Date	Result [†]	Units	Result [†]	Units	QA Type
85 Glovebox	2/7/2006	0.73	Bq/m ³	20	pCi/m ³	Sample
	2/7/2006	0.69	Bq/m ³	19	pCi/m ³	Split
	5/2/2006	0.51	Bq/m ³	14	pCi/m ³	Sample
	7/5/2006	0.34	Bq/m ³	9.2	pCi/m ³	Sample
	8/1/2006	0.65	Bq/m ³	17	pCi/m ³	Sample
	9/5/2006	0.44	Bq/m ³	12	pCi/m ³	Sample
	11/7/2006	0.29	Bq/m ³	7.7	pCi/m ³	Sample
85 Hood	2/7/2006	5.1	Bq/m ³	140	pCi/m ³	Sample
	2/7/2006	4.6	Bq/m ³	120	pCi/m ³	Split
	5/2/2006	17	Bq/m ³	450	pCi/m ³	Sample
	7/5/2006	2.3	Bq/m ³	62	pCi/m ³	Sample
	8/1/2006	3	Bq/m ³	81	pCi/m ³	Sample
	9/5/2006	7	Bq/m ³	190	pCi/m ³	Sample
	11/7/2006	2	Bq/m ³	53	pCi/m ³	Sample
NTLF Hillside Stack Drain	12/1/2005	18000	Bq/L	480000	pCi/L	Sample
	12/19/05	13000	Bq/L	360000	pCi/L	Sample
	12/18/2006	92000	Bq/L	2500000	pCi/L	Sample
	12/18/2006	29000	Bq/L	770000	pCi/L	Sample
Travel Blank	2/7/2006	< 0.1	Bq/S	< 2.8	pCi/S	Blank
	2/7/2006	< 0.21	Bq/S	< 5.6	pCi/S	Blank
	5/2/2006	< 0.19	Bq/S	< 5.1	pCi/S	Blank
	7/5/2006	< 0.2	Bq/S	< 5.3	pCi/S	Blank
	8/1/2006	< 0.18	Bq/S	< 5	pCi/S	Blank
	9/5/2006	< 0.15	Bq/S	< 4.1	pCi/S	Blank
	11/7/2006	< 0.19	Bq/S	< 5.1	pCi/S	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Other Radionuclides			S.I.		Conventional		
Analyte	Location*	Collection Date	Result [†]	Units	Result [†]	Units	QA Type
Beryllium 7	88-ACLTR	10/3/2006	1.4	Bq/S	37	pCi/S	Sample
	Travel Blank	11/15/2006	< 0.4	Bq/S	< 11	pCi/S	Blank
Cesium 137	88-ACLTR	10/3/2006	< 0.051	Bq/S	< 1.4	pCi/S	Sample
	Travel Blank	11/15/2006	< 0.047	Bq/S	< 1.3	pCi/S	Blank
Potassium 40	88-ACLTR	10/3/2006	< 0.48	Bq/S	< 13	pCi/S	Sample
	Travel Blank	11/15/2006	< 0.59	Bq/S	< 16	pCi/S	Blank
Radium 226	88-ACLTR	10/3/2006	< 0.1	Bq/S	< 2.8	pCi/S	Sample
	Travel Blank	11/15/2006	< 0.11	Bq/S	< 3	pCi/S	Blank
Radium 228	88-ACLTR	10/3/2006	< 0.18	Bq/S	< 4.8	pCi/S	Sample
	Travel Blank	11/15/2006	< 0.2	Bq/S	< 5.4	pCi/S	Blank
Sodium 22	88-ACLTR	10/3/2006	< 0.062	Bq/S	< 1.7	pCi/S	Sample
	Travel Blank	11/15/2006	< 0.057	Bq/S	< 1.5	pCi/S	Blank
Thorium 228	88-ACLTR	10/3/2006	< 0.058	Bq/S	< 1.6	pCi/S	Sample
	88-ACLTR	11/15/2006	< 0.07	Bq/S	< 1.9	pCi/S	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Gross alpha		S.I.		Conventional		QA Type
Location*	Collection Date	Result [†]	Units	Result [†]	Units	
ENV-44	1/2/2006	0.00013	Bq/m ³	0.0036	pCi/m ³	Sample
	2/6/2006	< 0.0000061	Bq/m ³	< 0.00016	pCi/m ³	Sample
	3/6/2006	0.00012	Bq/m ³	0.0034	pCi/m ³	Sample
	4/4/2006	0.000017	Bq/m ³	0.00047	pCi/m ³	Sample
	5/2/2006	0.000017	Bq/m ³	0.00047	pCi/m ³	Sample
	6/5/2006	0.000057	Bq/m ³	0.0016	pCi/m ³	Sample
	7/5/2006	0.000027	Bq/m ³	0.00074	pCi/m ³	Sample
	8/7/2006	0.00003	Bq/m ³	0.0008	pCi/m ³	Sample
	9/11/2006	0.000045	Bq/m ³	0.0012	pCi/m ³	Sample
	10/2/2006	0.000097	Bq/m ³	0.0026	pCi/m ³	Sample
	11/6/2006	0.00012	Bq/m ³	0.0032	pCi/m ³	Sample
	12/4/2006	0.000066	Bq/m ³	0.0018	pCi/m ³	Sample
	1/9/2007	0.00011	Bq/m ³	0.0029	pCi/m ³	Sample
ENV-44-COL	2/6/2006	0.000025	Bq/m ³	0.00067	pCi/m ³	Duplicate
	4/4/2006	< 0.000026	Bq/m ³	< 0.0007	pCi/m ³	Duplicate
	5/2/2006	< 0.000018	Bq/m ³	< 0.00049	pCi/m ³	Duplicate
	6/5/2006	< 0.000018	Bq/m ³	< 0.00048	pCi/m ³	Duplicate
	7/5/2006	< 0.000011	Bq/m ³	< 0.00029	pCi/m ³	Duplicate
	8/7/2006	0.000022	Bq/m ³	0.00058	pCi/m ³	Duplicate
	9/11/2006	0.000014	Bq/m ³	0.00038	pCi/m ³	Duplicate
	10/2/2006	0.000035	Bq/m ³	0.00096	pCi/m ³	Duplicate
	11/6/2006	0.000043	Bq/m ³	0.0012	pCi/m ³	Duplicate
	12/4/2006	0.000015	Bq/m ³	0.0004	pCi/m ³	Duplicate
	1/9/2007	0.000025	Bq/m ³	0.00066	pCi/m ³	Duplicate
ENV-69	1/2/2006	0.000056	Bq/m ³	0.0015	pCi/m ³	Sample
	2/6/2006	< 0.000015	Bq/m ³	< 0.00042	pCi/m ³	Sample
ENV-80	1/2/2006	0.000026	Bq/m ³	0.0007	pCi/m ³	Sample
	2/6/2006	< 0.000019	Bq/m ³	< 0.00051	pCi/m ³	Sample
ENV-81	1/2/2006	< 0.000035	Bq/m ³	< 0.00095	pCi/m ³	Sample
	2/6/2006	< 0.00002	Bq/m ³	< 0.00054	pCi/m ³	Sample
ENV-81-COL	1/2/2006	0.000075	Bq/m ³	0.002	pCi/m ³	Duplicate

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Gross alpha		S.I.		Conventional		
Location*	Collection Date	Result [†]	Units	Result [†]	Units	QA Type
ENV-81-COL	2/6/2006	< 0.000019	Bq/m ³	< 0.00051	pCi/m ³	Duplicate
ENV-83	1/2/2006	0.00011	Bq/m ³	0.003	pCi/m ³	Sample
	2/6/2006	0.0000046	Bq/m ³	0.00012	pCi/m ³	Sample
	3/6/2006	0.00013	Bq/m ³	0.0035	pCi/m ³	Sample
	4/4/2006	0.000032	Bq/m ³	0.00087	pCi/m ³	Sample
	5/2/2006	0.000036	Bq/m ³	0.00098	pCi/m ³	Sample
	6/5/2006	0.00007	Bq/m ³	0.0019	pCi/m ³	Sample
	7/5/2006	0.000049	Bq/m ³	0.0013	pCi/m ³	Sample
	8/7/2006	0.000034	Bq/m ³	0.00091	pCi/m ³	Sample
	9/11/2006	0.00005	Bq/m ³	0.0014	pCi/m ³	Sample
	10/2/2006	0.000082	Bq/m ³	0.0022	pCi/m ³	Sample
	11/6/2006	0.00011	Bq/m ³	0.0029	pCi/m ³	Sample
	12/4/2006	0.000056	Bq/m ³	0.0015	pCi/m ³	Sample
	1/9/2007	0.00011	Bq/m ³	0.003	pCi/m ³	Sample
ENV-B13A	1/2/2006	0.00013	Bq/m ³	0.0036	pCi/m ³	Sample
	2/6/2006	< 0.0000053	Bq/m ³	< 0.00014	pCi/m ³	Sample
	3/6/2006	0.00012	Bq/m ³	0.0031	pCi/m ³	Sample
	4/4/2006	0.000021	Bq/m ³	0.00056	pCi/m ³	Sample
	5/2/2006	0.000044	Bq/m ³	0.0012	pCi/m ³	Sample
	6/5/2006	0.000077	Bq/m ³	0.0021	pCi/m ³	Sample
	7/5/2006	0.00004	Bq/m ³	0.0011	pCi/m ³	Sample
	8/7/2006	0.000028	Bq/m ³	0.00076	pCi/m ³	Sample
	9/11/2006	0.000061	Bq/m ³	0.0017	pCi/m ³	Sample
	10/2/2006	0.000077	Bq/m ³	0.0021	pCi/m ³	Sample
	11/6/2006	0.00011	Bq/m ³	0.003	pCi/m ³	Sample
	12/4/2006	0.000061	Bq/m ³	0.0016	pCi/m ³	Sample
	1/9/2007	0.00012	Bq/m ³	0.0031	pCi/m ³	Sample
ENV-B13C	1/2/2006	0.000043	Bq/m ³	0.0012	pCi/m ³	Duplicate
	1/2/2006	0.000095	Bq/m ³	0.0026	pCi/m ³	Sample
	2/6/2006	< 0.0000047	Bq/m ³	< 0.00013	pCi/m ³	Sample
	2/6/2006	< 0.000017	Bq/m ³	< 0.00047	pCi/m ³	Duplicate
	3/6/2006	0.0000079	Bq/m ³	0.00021	pCi/m ³	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Gross alpha		S.I.		Conventional		
Location*	Collection Date	Result [†]	Units	Result [†]	Units	QA Type
ENV-B13C	4/4/2006	0.000017	Bq/m ³	0.00047	pCi/m ³	Sample
	5/2/2006	0.000028	Bq/m ³	0.00075	pCi/m ³	Sample
	6/5/2006	0.000068	Bq/m ³	0.0018	pCi/m ³	Sample
	7/5/2006	0.000043	Bq/m ³	0.0012	pCi/m ³	Sample
	8/7/2006	0.000038	Bq/m ³	0.001	pCi/m ³	Sample
	9/11/2006	0.000052	Bq/m ³	0.0014	pCi/m ³	Sample
	10/2/2006	0.000068	Bq/m ³	0.0018	pCi/m ³	Sample
	11/6/2006	0.00012	Bq/m ³	0.0034	pCi/m ³	Sample
	12/4/2006	0.000048	Bq/m ³	0.0013	pCi/m ³	Sample
	1/9/2007	0.000083	Bq/m ³	0.0023	pCi/m ³	Sample
LOT BLANK	1/2/2006	< 0.065	Bq/S	< 1.7	pCi/S	Blank
	1/2/2006	< 0.016	Bq/S	< 0.44	pCi/S	Blank
	1/2/2006	< 0.039	Bq/S	< 1.1	pCi/S	Blank
	2/6/2006	< 0.013	Bq/S	< 0.34	pCi/S	Blank
	2/6/2006	< 0.13	Bq/S	< 3.6	pCi/S	Blank
	2/6/2006	< 0.049	Bq/S	< 1.3	pCi/S	Blank
	3/6/2006	< 0.027	Bq/S	< 0.72	pCi/S	Blank
	4/4/2006	< 0.013	Bq/S	< 0.36	pCi/S	Blank
	4/4/2006	< 0.054	Bq/S	< 1.4	pCi/S	Blank
	5/2/2006	< 0.02	Bq/S	< 0.53	pCi/S	Blank
	5/2/2006	< 0.037	Bq/S	< 1	pCi/S	Blank
	6/5/2006	< 0.043	Bq/S	< 1.2	pCi/S	Blank
	6/5/2006	< 0.01	Bq/S	< 0.27	pCi/S	Blank
	7/5/2006	< 0.02	Bq/S	< 0.55	pCi/S	Blank
	7/5/2006	< 0.023	Bq/S	< 0.63	pCi/S	Blank
	8/7/2006	< 0.018	Bq/S	< 0.49	pCi/S	Blank
	8/7/2006	< 0.021	Bq/S	< 0.57	pCi/S	Blank
	9/11/2006	< 0.023	Bq/S	< 0.63	pCi/S	Blank
	9/11/2006	< 0.013	Bq/S	< 0.35	pCi/S	Blank
	10/2/2006	< 0.0086	Bq/S	< 0.23	pCi/S	Blank
	10/2/2006	< 0.02	Bq/S	< 0.55	pCi/S	Blank
	11/6/2006	0.032	Bq/S	0.87	pCi/S	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Gross alpha		S.I.		Conventional		
Location*	Collection Date	Result [†]	Units	Result [†]	Units	QA Type
LOT BLANK	11/6/2006	< 0.021	Bq/S	< 0.57	pCi/S	Blank
	12/4/2006	< 0.012	Bq/S	< 0.33	pCi/S	Blank
	12/4/2006	< 0.024	Bq/S	< 0.66	pCi/S	Blank
	1/9/2007	< 0.02	Bq/S	< 0.54	pCi/S	Blank
	1/9/2007	< 0.028	Bq/S	< 0.76	pCi/S	Blank
Travel Blank	1/2/2006	< 0.039	Bq/S	< 1.1	pCi/S	Blank
	1/2/2006	< 0.058	Bq/S	< 1.6	pCi/S	Blank
	2/6/2006	< 0.037	Bq/S	< 1	pCi/S	Blank
	2/6/2006	< 0.05	Bq/S	< 1.4	pCi/S	Blank
	3/6/2006	< 0.012	Bq/S	< 0.31	pCi/S	Blank
	4/4/2006	< 0.016	Bq/S	< 0.42	pCi/S	Blank
	4/4/2006	< 0.055	Bq/S	< 1.5	pCi/S	Blank
	5/2/2006	< 0.0097	Bq/S	< 0.26	pCi/S	Blank
	5/2/2006	< 0.036	Bq/S	< 0.98	pCi/S	Blank
	6/5/2006	< 0.042	Bq/S	< 1.1	pCi/S	Blank
	6/5/2006	< 0.018	Bq/S	< 0.48	pCi/S	Blank
	7/5/2006	< 0.023	Bq/S	< 0.61	pCi/S	Blank
	7/5/2006	< 0.011	Bq/S	< 0.29	pCi/S	Blank
	8/7/2006	< 0.023	Bq/S	< 0.61	pCi/S	Blank
	8/7/2006	< 0.02	Bq/S	< 0.55	pCi/S	Blank
	9/11/2006	< 0.023	Bq/S	< 0.63	pCi/S	Blank
	9/11/2006	< 0.01	Bq/S	< 0.28	pCi/S	Blank
	10/2/2006	< 0.012	Bq/S	< 0.32	pCi/S	Blank
	10/2/2006	< 0.02	Bq/S	< 0.54	pCi/S	Blank
	11/6/2006	0.027	Bq/S	0.73	pCi/S	Blank
	11/6/2006	< 0.022	Bq/S	< 0.6	pCi/S	Blank
	12/4/2006	< 0.026	Bq/S	< 0.69	pCi/S	Blank
	12/4/2006	< 0.011	Bq/S	< 0.3	pCi/S	Blank
	1/9/2007	< 0.027	Bq/S	< 0.74	pCi/S	Blank
	1/9/2007	< 0.012	Bq/S	< 0.32	pCi/S	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Gross beta		S.I.		Conventional		
Location*	Collection Date	Result [†]	Units	Result [†]	Units	QA Type
ENV-44	1/2/2006	0.00084	Bq/m ³	0.023	pCi/m ³	Sample
	2/6/2006	0.00025	Bq/m ³	0.0067	pCi/m ³	Sample
	3/6/2006	0.00074	Bq/m ³	0.02	pCi/m ³	Sample
	4/4/2006	0.0002	Bq/m ³	0.0053	pCi/m ³	Sample
	5/2/2006	0.00023	Bq/m ³	0.0063	pCi/m ³	Sample
	6/5/2006	0.00024	Bq/m ³	0.0065	pCi/m ³	Sample
	7/5/2006	0.0003	Bq/m ³	0.008	pCi/m ³	Sample
	8/7/2006	0.00039	Bq/m ³	0.01	pCi/m ³	Sample
	9/11/2006	0.00041	Bq/m ³	0.011	pCi/m ³	Sample
	10/2/2006	0.00072	Bq/m ³	0.019	pCi/m ³	Sample
	11/6/2006	0.00077	Bq/m ³	0.021	pCi/m ³	Sample
	12/4/2006	0.00052	Bq/m ³	0.014	pCi/m ³	Sample
	1/9/2007	0.00069	Bq/m ³	0.019	pCi/m ³	Sample
ENV-44-COL	2/6/2006	0.00021	Bq/m ³	0.0057	pCi/m ³	Duplicate
	4/4/2006	0.000064	Bq/m ³	0.0017	pCi/m ³	Duplicate
	5/2/2006	0.00016	Bq/m ³	0.0042	pCi/m ³	Duplicate
	6/5/2006	0.000079	Bq/m ³	0.0021	pCi/m ³	Duplicate
	7/5/2006	0.00018	Bq/m ³	0.0049	pCi/m ³	Duplicate
	8/7/2006	0.00023	Bq/m ³	0.0061	pCi/m ³	Duplicate
	9/11/2006	0.00018	Bq/m ³	0.005	pCi/m ³	Duplicate
	10/2/2006	0.00046	Bq/m ³	0.012	pCi/m ³	Duplicate
	11/6/2006	0.00053	Bq/m ³	0.014	pCi/m ³	Duplicate
	12/4/2006	0.00023	Bq/m ³	0.0063	pCi/m ³	Duplicate
	1/9/2007	0.0004	Bq/m ³	0.011	pCi/m ³	Duplicate
ENV-69	1/2/2006	0.00075	Bq/m ³	0.02	pCi/m ³	Sample
	2/6/2006	0.00027	Bq/m ³	0.0072	pCi/m ³	Sample
ENV-80	1/2/2006	0.00083	Bq/m ³	0.023	pCi/m ³	Sample
	2/6/2006	0.00032	Bq/m ³	0.0086	pCi/m ³	Sample
ENV-81	1/2/2006	0.00079	Bq/m ³	0.021	pCi/m ³	Sample
	2/6/2006	0.00031	Bq/m ³	0.0084	pCi/m ³	Sample
ENV-81-COL	1/2/2006	0.00081	Bq/m ³	0.022	pCi/m ³	Duplicate

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Gross beta		S.I.		Conventional		
Location*	Collection Date	Result [†]	Units	Result [†]	Units	QA Type
ENV-81-COL	2/6/2006	0.00027	Bq/m ³	0.0074	pCi/m ³	Duplicate
ENV-83	1/2/2006	0.00086	Bq/m ³	0.023	pCi/m ³	Sample
	2/6/2006	0.00023	Bq/m ³	0.0062	pCi/m ³	Sample
	3/6/2006	0.00079	Bq/m ³	0.021	pCi/m ³	Sample
	4/4/2006	0.00016	Bq/m ³	0.0045	pCi/m ³	Sample
	5/2/2006	0.00022	Bq/m ³	0.0058	pCi/m ³	Sample
	6/5/2006	0.0003	Bq/m ³	0.0081	pCi/m ³	Sample
	7/5/2006	0.00033	Bq/m ³	0.009	pCi/m ³	Sample
	8/7/2006	0.00037	Bq/m ³	0.01	pCi/m ³	Sample
	9/11/2006	0.00041	Bq/m ³	0.011	pCi/m ³	Sample
	10/2/2006	0.00068	Bq/m ³	0.018	pCi/m ³	Sample
	11/6/2006	0.00079	Bq/m ³	0.021	pCi/m ³	Sample
	12/4/2006	0.00051	Bq/m ³	0.014	pCi/m ³	Sample
	1/9/2007	0.00075	Bq/m ³	0.02	pCi/m ³	Sample
ENV-B13A	1/2/2006	0.00093	Bq/m ³	0.025	pCi/m ³	Sample
	2/6/2006	0.00024	Bq/m ³	0.0065	pCi/m ³	Sample
	3/6/2006	0.00081	Bq/m ³	0.022	pCi/m ³	Sample
	4/4/2006	0.00016	Bq/m ³	0.0043	pCi/m ³	Sample
	5/2/2006	0.00026	Bq/m ³	0.0071	pCi/m ³	Sample
	6/5/2006	0.0003	Bq/m ³	0.0082	pCi/m ³	Sample
	7/5/2006	0.00029	Bq/m ³	0.0078	pCi/m ³	Sample
	8/7/2006	0.00028	Bq/m ³	0.0077	pCi/m ³	Sample
	9/11/2006	0.00035	Bq/m ³	0.0096	pCi/m ³	Sample
	10/2/2006	0.00074	Bq/m ³	0.02	pCi/m ³	Sample
	11/6/2006	0.00082	Bq/m ³	0.022	pCi/m ³	Sample
	12/4/2006	0.00056	Bq/m ³	0.015	pCi/m ³	Sample
	1/9/2007	0.00061	Bq/m ³	0.017	pCi/m ³	Sample
ENV-B13C	1/2/2006	0.00095	Bq/m ³	0.026	pCi/m ³	Duplicate
	1/2/2006	0.00072	Bq/m ³	0.019	pCi/m ³	Sample
	2/6/2006	0.00025	Bq/m ³	0.0067	pCi/m ³	Sample
	2/6/2006	0.00033	Bq/m ³	0.0088	pCi/m ³	Duplicate
	3/6/2006	0.00061	Bq/m ³	0.016	pCi/m ³	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Gross beta		S.I.		Conventional		
Location*	Collection Date	Result [†]	Units	Result [†]	Units	QA Type
ENV-B13C	4/4/2006	0.00013	Bq/m ³	0.0036	pCi/m ³	Sample
	5/2/2006	0.00026	Bq/m ³	0.007	pCi/m ³	Sample
	6/5/2006	0.00031	Bq/m ³	0.0084	pCi/m ³	Sample
	7/5/2006	0.00032	Bq/m ³	0.0087	pCi/m ³	Sample
	8/7/2006	0.0004	Bq/m ³	0.011	pCi/m ³	Sample
	9/11/2006	0.00037	Bq/m ³	0.01	pCi/m ³	Sample
	10/2/2006	0.00069	Bq/m ³	0.019	pCi/m ³	Sample
	11/6/2006	0.00079	Bq/m ³	0.021	pCi/m ³	Sample
	12/4/2006	0.00051	Bq/m ³	0.014	pCi/m ³	Sample
	1/9/2007	0.0007	Bq/m ³	0.019	pCi/m ³	Sample
LOT BLANK	1/2/2006	< 0.13	Bq/S	< 3.4	pCi/S	Blank
	1/2/2006	< 0.062	Bq/S	< 1.7	pCi/S	Blank
	1/2/2006	0.038	Bq/S	1	pCi/S	Blank
	2/6/2006	< 0.024	Bq/S	< 0.65	pCi/S	Blank
	2/6/2006	< 0.059	Bq/S	< 1.6	pCi/S	Blank
	2/6/2006	< 0.18	Bq/S	< 4.8	pCi/S	Blank
	3/6/2006	< 0.041	Bq/S	< 1.1	pCi/S	Blank
	4/4/2006	< 0.056	Bq/S	< 1.5	pCi/S	Blank
	4/4/2006	< 0.027	Bq/S	< 0.74	pCi/S	Blank
	5/2/2006	< 0.057	Bq/S	< 1.5	pCi/S	Blank
	5/2/2006	< 0.026	Bq/S	< 0.69	pCi/S	Blank
	6/5/2006	< 0.023	Bq/S	< 0.61	pCi/S	Blank
	6/5/2006	< 0.059	Bq/S	< 1.6	pCi/S	Blank
	7/5/2006	0.031	Bq/S	0.84	pCi/S	Blank
	7/5/2006	< 0.03	Bq/S	< 0.81	pCi/S	Blank
	8/7/2006	< 0.037	Bq/S	< 1	pCi/S	Blank
	8/7/2006	0.11	Bq/S	3.1	pCi/S	Blank
	9/11/2006	< 0.034	Bq/S	< 0.92	pCi/S	Blank
	9/11/2006	< 0.022	Bq/S	< 0.59	pCi/S	Blank
	10/2/2006	< 0.017	Bq/S	< 0.46	pCi/S	Blank
	10/2/2006	< 0.031	Bq/S	< 0.84	pCi/S	Blank
	11/6/2006	< 0.038	Bq/S	< 1	pCi/S	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Gross beta		S.I.		Conventional		
Location*	Collection Date	Result [†]	Units	Result [†]	Units	QA Type
LOT BLANK	11/6/2006	< 0.014	Bq/S	< 0.37	pCi/S	Blank
	12/4/2006	< 0.014	Bq/S	< 0.38	pCi/S	Blank
	12/4/2006	< 0.041	Bq/S	< 1.1	pCi/S	Blank
	1/9/2007	< 0.019	Bq/S	< 0.5	pCi/S	Blank
	1/9/2007	< 0.036	Bq/S	< 0.96	pCi/S	Blank
Travel Blank	1/2/2006	< 0.061	Bq/S	< 1.6	pCi/S	Blank
	1/2/2006	0.14	Bq/S	3.7	pCi/S	Blank
	2/6/2006	0.11	Bq/S	2.9	pCi/S	Blank
	2/6/2006	< 0.059	Bq/S	< 1.6	pCi/S	Blank
	3/6/2006	< 0.024	Bq/S	< 0.66	pCi/S	Blank
	4/4/2006	< 0.057	Bq/S	< 1.5	pCi/S	Blank
	4/4/2006	< 0.03	Bq/S	< 0.82	pCi/S	Blank
	5/2/2006	< 0.024	Bq/S	< 0.65	pCi/S	Blank
	5/2/2006	< 0.054	Bq/S	< 1.5	pCi/S	Blank
	6/5/2006	< 0.058	Bq/S	< 1.6	pCi/S	Blank
	6/5/2006	< 0.027	Bq/S	< 0.72	pCi/S	Blank
	7/5/2006	< 0.025	Bq/S	< 0.67	pCi/S	Blank
	7/5/2006	< 0.03	Bq/S	< 0.81	pCi/S	Blank
	8/7/2006	< 0.013	Bq/S	< 0.36	pCi/S	Blank
	8/7/2006	< 0.036	Bq/S	< 0.97	pCi/S	Blank
	9/11/2006	< 0.034	Bq/S	< 0.91	pCi/S	Blank
	9/11/2006	< 0.02	Bq/S	< 0.53	pCi/S	Blank
	10/2/2006	< 0.031	Bq/S	< 0.85	pCi/S	Blank
	10/2/2006	< 0.021	Bq/S	< 0.57	pCi/S	Blank
	11/6/2006	< 0.021	Bq/S	< 0.56	pCi/S	Blank
	11/6/2006	< 0.037	Bq/S	< 1	pCi/S	Blank
	12/4/2006	< 0.011	Bq/S	< 0.29	pCi/S	Blank
	12/4/2006	< 0.039	Bq/S	< 1.1	pCi/S	Blank
	1/9/2007	< 0.01	Bq/S	< 0.27	pCi/S	Blank
	1/9/2007	< 0.036	Bq/S	< 0.97	pCi/S	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Gross alpha		S.I.		Conventional		
Location*	Collection Date	Result [†]	Units	Result [†]	Units	QA Type
ENV-75	1/2/2006	< 0.046	Bq/L	< 1.2	pCi/L	Sample
	1/2/2006	< 0.035	Bq/L	< 0.95	pCi/L	Split
	1/31/2006	< 0.054	Bq/L	< 1.5	pCi/L	Sample
	1/31/2006	< 0.019	Bq/L	< 0.5	pCi/L	Split
	2/28/2006	< 0.029	Bq/L	< 0.8	pCi/L	Sample
	2/28/2006	< 0.037	Bq/L	< 1	pCi/L	Split
	3/30/2006	< 0.014	Bq/L	< 0.39	pCi/L	Sample
	3/30/2006	< 0.023	Bq/L	< 0.61	pCi/L	Split
	4/26/2006	< 0.053	Bq/L	< 1.4	pCi/L	Sample
	5/31/2006	< 0.057	Bq/L	< 1.5	pCi/L	Sample
	10/31/2006	0.081	Bq/L	2.2	pCi/L	Sample
	10/31/2006	0.092	Bq/L	2.5	pCi/L	Split
	11/30/2006	0.019	Bq/L	0.52	pCi/L	Sample
	12/20/2006	< 0.026	Bq/L	< 0.71	pCi/L	Sample
FIELD BLANK	10/31/2006	< 0.037	Bq/L	< 0.99	pCi/L	Blank
	10/31/2006	< 0.059	Bq/L	< 1.6	pCi/L	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Gross beta		S.I.		Conventional		QA Type
Location*	Collection Date	Result [†]	Units	Result [†]	Units	
ENV-75	1/2/2006	< 0.11	Bq/L	< 3	pCi/L	Sample
	1/2/2006	< 0.078	Bq/L	< 2.1	pCi/L	Split
	1/31/2006	< 0.12	Bq/L	< 3.2	pCi/L	Sample
	1/31/2006	0.074	Bq/L	2	pCi/L	Split
	2/28/2006	0.13	Bq/L	3.6	pCi/L	Sample
	2/28/2006	0.11	Bq/L	2.9	pCi/L	Split
	3/30/2006	0.081	Bq/L	2.2	pCi/L	Sample
	3/30/2006	0.088	Bq/L	2.4	pCi/L	Split
	4/26/2006	< 0.098	Bq/L	< 2.6	pCi/L	Sample
	5/31/2006	0.2	Bq/L	5.3	pCi/L	Sample
	10/31/2006	0.57	Bq/L	15	pCi/L	Sample
	10/31/2006	0.37	Bq/L	9.9	pCi/L	Split
	11/30/2006	0.046	Bq/L	1.2	pCi/L	Sample
	12/20/2006	0.075	Bq/L	2	pCi/L	Sample
FIELD BLANK	10/31/2006	< 0.065	Bq/L	< 1.8	pCi/L	Blank
	10/31/2006	< 0.073	Bq/L	< 2	pCi/L	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Tritium		S.I.		Conventional		
Location*	Collection Date	Result [†]	Units	Result [†]	Units	QA Type
ENV-75	1/2/2006	< 5.4	Bq/L	< 150	pCi/L	Sample
	1/31/2006	< 6.1	Bq/L	< 160	pCi/L	Sample
	2/28/2006	< 6.1	Bq/L	< 170	pCi/L	Sample
	3/30/2006	< 5.7	Bq/L	< 150	pCi/L	Sample
	4/26/2006	< 5.9	Bq/L	< 160	pCi/L	Sample
	5/31/2006	< 5.9	Bq/L	< 160	pCi/L	Sample
	10/31/2006	< 6.7	Bq/L	< 180	pCi/L	Sample
	10/31/2006	< 7	Bq/L	< 190	pCi/L	Split
	11/30/2006	< 5.8	Bq/L	< 160	pCi/L	Sample
	12/20/2006	< 6.6	Bq/L	< 180	pCi/L	Sample
FIELD BLANK	10/31/2006	< 7	Bq/L	< 190	pCi/L	Blank
	10/31/2006	< 6.6	Bq/L	< 180	pCi/L	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Radiological Activity		Collection Date	S.I.		Conventional		QA Type
Analyte	Location*		Result [†]	Units	Result [†]	Units	
Gross alpha	Chicken Creek	3/15/2006	0.054	Bq/L	1.4	pCi/L	Sample
		3/15/2006	0.07	Bq/L	1.9	pCi/L	Split
		6/20/2006	< 0.07	Bq/L	< 1.9	pCi/L	Sample
		6/20/2006	< 0.052	Bq/L	< 1.4	pCi/L	Split
		9/11/2006	< 0.061	Bq/L	< 1.7	pCi/L	Sample
		12/12/2006	< 0.033	Bq/L	< 0.9	pCi/L	Sample
	FIELD BLANK	6/20/2006	< 0.026	Bq/L	< 0.71	pCi/L	Blank
		9/11/2006	< 0.03	Bq/L	< 0.8	pCi/L	Blank
	N. Fork Strawberry Creek	6/20/2006	< 0.054	Bq/L	< 1.5	pCi/L	Sample
		9/11/2006	< 0.062	Bq/L	< 1.7	pCi/L	Sample
		9/11/2006	< 0.038	Bq/L	< 1	pCi/L	Split
		12/12/2006	< 0.033	Bq/L	< 0.9	pCi/L	Sample
	Strawberry Creek (UC)	3/15/2006	< 0.052	Bq/L	< 1.4	pCi/L	Sample
		3/15/2006	0.059	Bq/L	1.6	pCi/L	Split
		3/15/2006	0.034	Bq/L	0.92	pCi/L	Split
		6/20/2006	0.06	Bq/L	1.6	pCi/L	Sample
		9/11/2006	< 0.059	Bq/L	< 1.6	pCi/L	Sample
		12/12/2006	0.04	Bq/L	1.1	pCi/L	Sample
		12/12/2006	0.065	Bq/L	1.8	pCi/L	Split
		12/12/2006	0.065	Bq/L	1.8	pCi/L	Split
Gross beta	Chicken Creek	3/15/2006	0.2	Bq/L	5.3	pCi/L	Sample
		3/15/2006	0.08	Bq/L	2.2	pCi/L	Split
		6/20/2006	< 0.082	Bq/L	< 2.2	pCi/L	Sample
		6/20/2006	< 0.063	Bq/L	< 1.7	pCi/L	Split
		9/11/2006	< 0.041	Bq/L	< 1.1	pCi/L	Sample
		12/12/2006	0.083	Bq/L	2.2	pCi/L	Sample
	FIELD BLANK	6/20/2006	< 0.06	Bq/L	< 1.6	pCi/L	Blank
		9/11/2006	< 0.07	Bq/L	< 1.9	pCi/L	Blank
	N. Fork Strawberry Creek	6/20/2006	< 0.064	Bq/L	< 1.7	pCi/L	Sample
		9/11/2006	< 0.041	Bq/L	< 1.1	pCi/L	Sample
		9/11/2006	0.078	Bq/L	2.1	pCi/L	Split
		12/12/2006	0.091	Bq/L	2.5	pCi/L	Sample
	Strawberry Creek (UC)	3/15/2006	0.1	Bq/L	2.8	pCi/L	Sample
		3/15/2006	0.099	Bq/L	2.7	pCi/L	Split

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Radiological Activity		Collection Date	S.I.		Conventional		QA Type
Analyte	Location*		Result [†]	Units	Result [†]	Units	
Gross beta	Strawberry Creek (UC)	3/15/2006	0.11	Bq/L	2.9	pCi/L	Split
		6/20/2006	0.12	Bq/L	3.3	pCi/L	Sample
		9/11/2006	< 0.073	Bq/L	< 2	pCi/L	Sample
		12/12/2006	0.3	Bq/L	8.2	pCi/L	Sample
		12/12/2006	0.14	Bq/L	3.8	pCi/L	Split
Tritium	Botanical Garden Creek	3/1/2006	< 11 [†]	Bq/L	< 300 [†]	pCi/L	Sample
	Cafeteria Creek	3/1/2006	< 11 [†]	Bq/L	< 300 [†]	pCi/L	Sample
	Chicken Creek	3/15/2006	< 5.9	Bq/L	< 160	pCi/L	Sample
		3/15/2006	< 6.7	Bq/L	< 180	pCi/L	Split
		6/20/2006	< 6.2	Bq/L	< 170	pCi/L	Sample
		6/20/2006	7.6	Bq/L	200	pCi/L	Split
		9/11/2006	< 5.9	Bq/L	< 160	pCi/L	Sample
		12/12/2006	< 6	Bq/L	< 160	pCi/L	Sample
	Chicken Creek Downstream	4/12/2006	< 11 [†]	Bq/L	< 300 [†]	pCi/L	Sample
	Chicken Creek Upstream	3/1/2006	14.9	Bq/L	403	pCi/L	Sample
	Chicken Creek Upstream	4/12/2006	< 11 [†]	Bq/L	< 300 [†]	pCi/L	Sample
	FIELD BLANK	3/15/2006	< 5.9	Bq/L	< 160	pCi/L	Blank
		6/20/2006	< 6.2	Bq/L	< 170	pCi/L	Blank
		9/11/2006	< 10	Bq/L	< 280	pCi/L	Blank
	No Name Creek	3/1/2006	< 11 [†]	Bq/L	< 300 [†]	pCi/L	Sample
	N. Fork Strawberry Creek	6/20/2006	< 6.3	Bq/L	< 170	pCi/L	Sample
		9/11/2006	6	Bq/L	160	pCi/L	Sample
		9/11/2006	< 10	Bq/L	< 280	pCi/L	Split
		12/12/2006	< 6.2	Bq/L	< 170	pCi/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 11 [†]	Bq/L	< 300 [†]	pCi/L	Sample
	Ravine Creek	3/1/2006	< 11 [†]	Bq/L	< 300 [†]	pCi/L	Sample
	Strawberry Creek (UC)	3/15/2006	< 5.8	Bq/L	< 160	pCi/L	Sample
		3/15/2006	< 7	Bq/L	< 190	pCi/L	Split
		3/15/2006	< 5.9	Bq/L	< 160	pCi/L	Split
		6/20/2006	< 6.1	Bq/L	< 160	pCi/L	Sample
		9/11/2006	< 5.8	Bq/L	< 160	pCi/L	Sample
		12/12/2006	< 6.2	Bq/L	< 170	pCi/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Radiological Activity			S.I.		Conventional		
Analyte	Location*	Collection Date	Result [†]	Units	Result [†]	Units	QA Type
Tritium	Strawberry Creek (UC)	12/12/2006	< 11	Bq/L	< 290	pCi/L	Split
	Ten-Inch Creek	3/1/2006	< 11 [‡]	Bq/L	< 300 [‡]	pCi/L	Sample
‡ Analyzed using a reporting limit of 300 pCi/L							

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Metals and Minerals					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Antimony	Botanical Garden Creek	3/1/2006	< 0.002	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 0.002	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 0.002	µg/L	Sample
	No Name Creek	3/1/2006	< 0.002	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 0.002	µg/L	Sample
	Ravine Creek	3/1/2006	< 0.002	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 0.002	µg/L	Sample
Arsenic	Botanical Garden Creek	3/1/2006	< 0.002	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 0.002	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	0.0028	µg/L	Sample
	No Name Creek	3/1/2006	< 0.002	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 0.002	µg/L	Sample
	Ravine Creek	3/1/2006	< 0.002	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 0.002	µg/L	Sample
Barium	Botanical Garden Creek	3/1/2006	0.074	µg/L	Sample
	Cafeteria Creek	3/1/2006	0.067	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	0.1	µg/L	Sample
	No Name Creek	3/1/2006	0.097	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	0.085	µg/L	Sample
	Ravine Creek	3/1/2006	0.078	µg/L	Sample
	Ten-Inch Creek	3/1/2006	0.063	µg/L	Sample
Beryllium	Botanical Garden Creek	3/1/2006	< 0.001	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 0.001	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 0.001	µg/L	Sample
	No Name Creek	3/1/2006	< 0.001	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 0.001	µg/L	Sample
	Ravine Creek	3/1/2006	< 0.001	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 0.001	µg/L	Sample
Cadmium	Botanical Garden Creek	3/1/2006	< 0.001	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 0.001	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 0.001	µg/L	Sample
	No Name Creek	3/1/2006	< 0.001	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 0.001	µg/L	Sample
	Ravine Creek	3/1/2006	< 0.001	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Metals and Minerals					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Cadmium	Ten-Inch Creek	3/1/2006	< 0.001	µg/L	Sample
Chromium	Botanical Garden Creek	3/1/2006	< 0.01	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 0.01	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 0.01	µg/L	Sample
	No Name Creek	3/1/2006	< 0.01	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 0.01	µg/L	Sample
	Ravine Creek	3/1/2006	< 0.01	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 0.01	µg/L	Sample
Cobalt	Botanical Garden Creek	3/1/2006	< 0.05	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 0.05	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 0.05	µg/L	Sample
	No Name Creek	3/1/2006	< 0.05	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 0.05	µg/L	Sample
	Ravine Creek	3/1/2006	< 0.05	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 0.05	µg/L	Sample
Copper	Botanical Garden Creek	3/1/2006	< 0.01	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 0.01	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	0.015	µg/L	Sample
	No Name Creek	3/1/2006	< 0.01	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 0.01	µg/L	Sample
	Ravine Creek	3/1/2006	< 0.01	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 0.01	µg/L	Sample
Lead	Botanical Garden Creek	3/1/2006	< 0.001	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 0.001	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 0.001	µg/L	Sample
	No Name Creek	3/1/2006	< 0.001	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 0.001	µg/L	Sample
	Ravine Creek	3/1/2006	< 0.001	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 0.001	µg/L	Sample
Mercury	Botanical Garden Creek	3/1/2006	< 0.0002	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 0.0002	µg/L	Sample
	Chicken Creek	3/15/2006	< 0.0002	mg/L	Sample
		6/20/2006	< 0.0002	mg/L	Sample
		6/20/2006	< 0.0002	mg/L	Split
		9/11/2006	< 0.0002	mg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Metals and Minerals					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Mercury	Chicken Creek	12/12/2006	< 0.0002	mg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 0.0002	µg/L	Sample
	FIELD BLANK	6/20/2006	< 0.0002	mg/L	Blank
	No Name Creek	3/1/2006	< 0.0002	µg/L	Sample
		9/11/2006	< 0.0002	mg/L	Blank
	N. Fork Strawberry Creek	6/20/2006	< 0.0002	mg/L	Sample
		9/11/2006	< 0.0002	mg/L	Sample
		9/11/2006	< 0.0002	mg/L	Split
		12/12/2006	< 0.0002	mg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 0.0002	µg/L	Sample
	Ravine Creek	3/1/2006	< 0.0002	µg/L	Sample
	Strawberry Creek (UC)	3/15/2006	< 0.0002	mg/L	Sample
		3/15/2006	< 0.0002	mg/L	Split
		6/20/2006	< 0.0002	mg/L	Sample
		9/11/2006	< 0.0002	mg/L	Sample
		12/12/2006	< 0.0002	mg/L	Sample
	Ten-Inch Creek	3/1/2006	< 0.0002	µg/L	Sample
Molybdenum	Botanical Garden Creek	3/1/2006	< 0.05	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 0.05	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 0.05	µg/L	Sample
	No Name Creek	3/1/2006	< 0.05	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 0.05	µg/L	Sample
	Ravine Creek	3/1/2006	< 0.05	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 0.05	µg/L	Sample
Nickel	Botanical Garden Creek	3/1/2006	< 0.01	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 0.01	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 0.01	µg/L	Sample
	No Name Creek	3/1/2006	< 0.01	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 0.01	µg/L	Sample
	Ravine Creek	3/1/2006	< 0.01	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 0.01	µg/L	Sample
Selenium	Botanical Garden Creek	3/1/2006	< 002	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 002	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	0.0027	µg/L	Sample
	No Name Creek	3/1/2006	< 002	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Metals and Minerals					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Selenium	N. Fork Strawberry Creek Downstream	3/1/2006	< 002	µg/L	Sample
	Ravine Creek	3/1/2006	< 002	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 002	µg/L	Sample
Silver	Botanical Garden Creek	3/1/2006	< 0.01	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 0.01	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 0.01	µg/L	Sample
	No Name Creek	3/1/2006	< 0.01	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 0.01	µg/L	Sample
	Ravine Creek	3/1/2006	< 0.01	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 0.01	µg/L	Sample
	Botanical Garden Creek	3/1/2006	< 0.001	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 0.001	µg/L	Sample
Thallium	Chicken Creek Upstream	3/1/2006	< 0.001	µg/L	Sample
	No Name Creek	3/1/2006	< 0.001	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 0.001	µg/L	Sample
	Ravine Creek	3/1/2006	< 0.001	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 0.001	µg/L	Sample
Vanadium	Botanical Garden Creek	3/1/2006	0.015	µg/L	Sample
	Cafeteria Creek	3/1/2006	0.013	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	0.02	µg/L	Sample
	No Name Creek	3/1/2006	0.013	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	0.017	µg/L	Sample
	Ravine Creek	3/1/2006	0.011	µg/L	Sample
	Ten-Inch Creek	3/1/2006	0.014	µg/L	Sample
Zinc	Botanical Garden Creek	3/1/2006	< 0.01	µg/L	Sample
	Cafeteria Creek	3/1/2006	0.017	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	0.042	µg/L	Sample
	No Name Creek	3/1/2006	< 0.01	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	0.016	µg/L	Sample
	Ravine Creek	3/1/2006	< 0.01	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 0.01	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Volatile Organic Compounds (VOCs)					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
1,1,1,2-Tetrachloroethane	Botanical Garden Creek	3/1/2006	< 2	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 2	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 2	µg/L	Sample
	No Name Creek	3/1/2006	< 2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 2	µg/L	Sample
	Ravine Creek	3/1/2006	< 2	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 2	µg/L	Sample
1,1,1-Trichloroethane	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
1,1,2,2-Tetrachloroethane	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
1,1,2-Trichloroethane	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
1,1-Dichloroethane	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Volatile Organic Compounds (VOCs)					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
1,1-Dichloroethane	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
1,1-Dichloroethene	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
1,1-Dichloropropene	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
1,2,3-Trichlorobenzene	Botanical Garden Creek	3/1/2006	< 2	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 2	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 2	µg/L	Sample
	No Name Creek	3/1/2006	< 2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 2	µg/L	Sample
	Ravine Creek	3/1/2006	< 2	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 2	µg/L	Sample
1,2,3-Trichloropropane	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
1,2,4-Trichlorobenzene	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Volatile Organic Compounds (VOCs)					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
1,2,4-Trichlorobenzene	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
1,2,4-Trimethylbenzene	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
1,2-Dibromo-3-chloropropane	Botanical Garden Creek	3/1/2006	< 2	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 2	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 2	µg/L	Sample
	No Name Creek	3/1/2006	< 2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 2	µg/L	Sample
	Ravine Creek	3/1/2006	< 2	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 2	µg/L	Sample
1,2-Dibromoethane	Botanical Garden Creek	3/1/2006	< 2	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 2	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 2	µg/L	Sample
	No Name Creek	3/1/2006	< 2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 2	µg/L	Sample
	Ravine Creek	3/1/2006	< 2	µg/L	Sample
1,2-Dichlorobenzene	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Volatile Organic Compounds (VOCs)					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
1,2-Dichlorobenzene	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
1,2-Dichloroethane	Botanical Garden Creek	3/1/2006	< 2	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 2	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 2	µg/L	Sample
	No Name Creek	3/1/2006	< 2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 2	µg/L	Sample
	Ravine Creek	3/1/2006	< 2	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 2	µg/L	Sample
1,2-Dichloropropane	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
1,3,5-Trimethylbenzene	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
1,3-Dichlorobenzene	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
1,3-Dichloropropane	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Volatile Organic Compounds (VOCs)					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
1,3-Dichloropropane	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
1,4-Dichlorobenzene	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
2,2-Dichloropropane	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
	Botanical Garden Creek	3/1/2006	< 2	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 2	µg/L	Sample
2-Chlorotoluene	Chicken Creek Upstream	3/1/2006	< 2	µg/L	Sample
	No Name Creek	3/1/2006	< 2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 2	µg/L	Sample
	Ravine Creek	3/1/2006	< 2	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 2	µg/L	Sample
	Botanical Garden Creek	3/1/2006	< 2	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 2	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 2	µg/L	Sample
4-Chlorotoluene	No Name Creek	3/1/2006	< 2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 2	µg/L	Sample
	Ravine Creek	3/1/2006	< 2	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 2	µg/L	Sample
	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Volatile Organic Compounds (VOCs)					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Benzene	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
Bromobenzene	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
	Botanical Garden Creek	3/1/2006	< 2	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 2	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 2	µg/L	Sample
Bromochloromethane	No Name Creek	3/1/2006	< 2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 2	µg/L	Sample
	Ravine Creek	3/1/2006	< 2	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 2	µg/L	Sample
	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
Bromodichloromethane	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
	Botanical Garden Creek	3/1/2006	< 2	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 2	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 2	µg/L	Sample
	No Name Creek	3/1/2006	< 2	µg/L	Sample
Bromoform	N. Fork Strawberry Creek Downstream	3/1/2006	< 2	µg/L	Sample
	Ravine Creek	3/1/2006	< 2	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 2	µg/L	Sample
	Botanical Garden Creek	3/1/2006	< 2	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 2	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Volatile Organic Compounds (VOCs)					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Bromomethane	Botanical Garden Creek	3/1/2006	< 10	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 10	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 10	µg/L	Sample
	No Name Creek	3/1/2006	< 10	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 10	µg/L	Sample
	Ravine Creek	3/1/2006	< 10	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 10	µg/L	Sample
Carbon Tetrachloride	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
Chlorobenzene	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
Chloroethane	Botanical Garden Creek	3/1/2006	< 30	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 30	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 30	µg/L	Sample
	No Name Creek	3/1/2006	< 30	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 30	µg/L	Sample
	Ravine Creek	3/1/2006	< 30	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 30	µg/L	Sample
Chloroform	Botanical Garden Creek	3/1/2006	< 3	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 3	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 3	µg/L	Sample
	No Name Creek	3/1/2006	< 3	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 3	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Volatile Organic Compounds (VOCs)					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Chloroform	Ravine Creek	3/1/2006	< 3	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 3	µg/L	Sample
Chloromethane	Botanical Garden Creek	3/1/2006	< 10	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 10	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 10	µg/L	Sample
	No Name Creek	3/1/2006	< 10	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 10	µg/L	Sample
	Ravine Creek	3/1/2006	< 10	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 10	µg/L	Sample
cis-1,2-Dichloroethene	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
cis-1,3-Dichloropropene	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
Dibromochloromethane	Botanical Garden Creek	3/1/2006	< 2	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 2	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 2	µg/L	Sample
	No Name Creek	3/1/2006	< 2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 2	µg/L	Sample
	Ravine Creek	3/1/2006	< 2	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 2	µg/L	Sample
Dibromomethane	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Volatile Organic Compounds (VOCs)					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Dibromomethane	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
Ethylbenzene	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
Freon 113-1,1,2-Trichlorotrifluoroethane	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
Freon 114-1,2-Dichlorotetrafluoroethane	Botanical Garden Creek	3/1/2006	< 3	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 3	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 3	µg/L	Sample
	No Name Creek	3/1/2006	< 3	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 3	µg/L	Sample
	Ravine Creek	3/1/2006	< 3	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 3	µg/L	Sample
Freon 11-Trichlorofluoromethane	Botanical Garden Creek	3/1/2006	< 2	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 2	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 2	µg/L	Sample
	No Name Creek	3/1/2006	< 2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 2	µg/L	Sample
	Ravine Creek	3/1/2006	< 2	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 2	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Volatile Organic Compounds (VOCs)					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Freon 123A-1,2-Dichlorotrifluoroethane	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
Freon 123-Dichlorotrifluoroethane	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
Freon 12-Dichlorodifluoromethane	Botanical Garden Creek	3/1/2006	< 3	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 3	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 3	µg/L	Sample
	No Name Creek	3/1/2006	< 3	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 3	µg/L	Sample
	Ravine Creek	3/1/2006	< 3	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 3	µg/L	Sample
Freon 21-Dichlorofluoromethane	Botanical Garden Creek	3/1/2006	< 3	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 3	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 3	µg/L	Sample
	No Name Creek	3/1/2006	< 3	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 3	µg/L	Sample
	Ravine Creek	3/1/2006	< 3	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 3	µg/L	Sample
Freon 22-Chlorodifluoromethane	Botanical Garden Creek	3/1/2006	< 30	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 30	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 30	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Volatile Organic Compounds (VOCs)					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Freon 22-Chlorodifluoromethane	No Name Creek	3/1/2006	< 30	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 30	µg/L	Sample
	Ravine Creek	3/1/2006	< 30	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 30	µg/L	Sample
Hexachlorobutadiene	Botanical Garden Creek	3/1/2006	< 3	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 3	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 3	µg/L	Sample
	No Name Creek	3/1/2006	< 3	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 3	µg/L	Sample
	Ravine Creek	3/1/2006	< 3	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 3	µg/L	Sample
Isopropylbenzene	Botanical Garden Creek	3/1/2006	< 2	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 2	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 2	µg/L	Sample
	No Name Creek	3/1/2006	< 2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 2	µg/L	Sample
	Ravine Creek	3/1/2006	< 2	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 2	µg/L	Sample
Methyl tert-Butyl Ether	Botanical Garden Creek	3/1/2006	< 5	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 5	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 5	µg/L	Sample
	No Name Creek	3/1/2006	< 5	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 5	µg/L	Sample
	Ravine Creek	3/1/2006	< 5	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 5	µg/L	Sample
Methylene Chloride	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Volatile Organic Compounds (VOCs)					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Naphthalene	Botanical Garden Creek	3/1/2006	< 2	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 2	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 2	µg/L	Sample
	No Name Creek	3/1/2006	< 2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 2	µg/L	Sample
	Ravine Creek	3/1/2006	< 2	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 2	µg/L	Sample
n-Butylbenzene	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
n-Propylbenzene	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
p-Isopropyltoluene	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
sec-Butylbenzene	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Volatile Organic Compounds (VOCs)					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
sec-Butylbenzene	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
Styrene	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
tert-Butylbenzene	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
Tetrachloroethene	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
Toluene	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
trans-1,2-Dichloroethene	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Volatile Organic Compounds (VOCs)					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
trans-1,2-Dichloroethene	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
trans-1,3-Dichloropropene	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
Trichloroethene	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
Vinyl Chloride	Botanical Garden Creek	3/1/2006	< 1	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 1	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 1	µg/L	Sample
	No Name Creek	3/1/2006	< 1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 1	µg/L	Sample
	Ravine Creek	3/1/2006	< 1	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 1	µg/L	Sample
Xylenes (total)	Botanical Garden Creek	3/1/2006	< 2	µg/L	Sample
	Cafeteria Creek	3/1/2006	< 2	µg/L	Sample
	Chicken Creek Upstream	3/1/2006	< 2	µg/L	Sample
	No Name Creek	3/1/2006	< 2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	3/1/2006	< 2	µg/L	Sample
	Ravine Creek	3/1/2006	< 2	µg/L	Sample
	Ten-Inch Creek	3/1/2006	< 2	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Radiological Activity			S.I.		Conventional		
Analyte	Location*	Collection Date	Result [†]	Units	Result [†]	Units	QA Type
Gross alpha	69-Storm Drain Manhole	10/5/2006	0.037	Bq/L	0.99	pCi/L	Sample
	Chicken Creek	10/4/2006	0.088	Bq/L	2.4	pCi/L	Sample
		10/4/2006	0.055	Bq/L	1.5	pCi/L	Split
	East Canyon	10/5/2006	< 0.06	Bq/L	< 1.6	pCi/L	Sample
	FIELD BLANK	10/5/2006	< 0.057	Bq/L	< 1.6	pCi/L	Blank
		10/5/2006	< 0.036	Bq/L	< 0.96	pCi/L	Blank
	N. Fork Strawberry Creek	10/4/2006	< 0.061	Bq/L	< 1.7	pCi/L	Sample
Gross beta	69-Storm Drain Manhole	10/5/2006	0.075	Bq/L	2	pCi/L	Sample
	Chicken Creek	10/4/2006	0.11	Bq/L	3	pCi/L	Sample
		10/4/2006	0.23	Bq/L	6.1	pCi/L	Split
	East Canyon	10/5/2006	< 0.072	Bq/L	< 2	pCi/L	Sample
	FIELD BLANK	10/5/2006	< 0.06	Bq/L	< 1.6	pCi/L	Blank
		10/5/2006	< 0.081	Bq/L	< 2.2	pCi/L	Blank
	N. Fork Strawberry Creek	10/4/2006	0.089	Bq/L	2.4	pCi/L	Sample
Tritium	69-Storm Drain Manhole	10/5/2006	< 4.6	Bq/L	< 120	pCi/L	Sample
	Chicken Creek	10/4/2006	< 4.5	Bq/L	< 120	pCi/L	Sample
		10/4/2006	< 10	Bq/L	< 270	pCi/L	Split
	East Canyon	10/5/2006	< 4.5	Bq/L	< 120	pCi/L	Sample
	FIELD BLANK	10/5/2006	< 4.6	Bq/L	< 120	pCi/L	Blank
		10/5/2006	< 10	Bq/L	< 270	pCi/L	Blank
	N. Fork Strawberry Creek	10/4/2006	< 4.6	Bq/L	< 120	pCi/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

General Indicator Parameters					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Chemical Oxygen Demand	69-Storm Drain Manhole	10/5/2006	31	mg/L	Sample
	Chicken Creek	10/4/2006	500	mg/L	Sample
		10/4/2006	500	mg/L	Split
	East Canyon	10/5/2006	76	mg/L	Sample
	N. Fork Strawberry Creek	10/4/2006	25	mg/L	Sample
pH (Field)	69-Storm Drain Manhole	10/5/2006	8	S.U.	Sample
	Chicken Creek	10/4/2006	7.88	S.U.	Sample
	East Canyon	10/5/2006	7.97	S.U.	Sample
	N. Fork Strawberry Creek	10/4/2006	8.36	S.U.	Sample
Specific Conductance	69-Storm Drain Manhole	10/5/2006	160	µmhos/cm	Sample
	Chicken Creek	10/4/2006	850	µmhos/cm	Sample
		10/4/2006	850	µmhos/cm	Split
	East Canyon	10/5/2006	120	µmhos/cm	Sample
	N. Fork Strawberry Creek	10/4/2006	610	µmhos/cm	Sample
Total suspended solids (TSS)	69-Storm Drain Manhole	10/5/2006	3.6	mg/L	Sample
	Chicken Creek	10/4/2006	55	mg/L	Sample
		10/4/2006	< 10	mg/L	Split
	East Canyon	10/5/2006	280	mg/L	Sample
	N. Fork Strawberry Creek	10/4/2006	52	mg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Metals					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Aluminum	69-Storm Drain Manhole	10/5/2006	0.25	mg/L	Sample
	Chicken Creek	10/4/2006	3.2	mg/L	Sample
		10/4/2006	0.28	mg/L	Split
	East Canyon	10/5/2006	1.7	mg/L	Sample
	FIELD BLANK	10/5/2006	< 0.05	mg/L	Blank
		10/5/2006	< 0.005	mg/L	Blank
	N. Fork Strawberry Creek	10/4/2006	0.22	mg/L	Sample
Iron	69-Storm Drain Manhole	10/5/2006	0.38	mg/L	Sample
	Chicken Creek	10/4/2006	4.1	mg/L	Sample
		10/4/2006	1.1	mg/L	Split
	East Canyon	10/5/2006	2.3	mg/L	Sample
	FIELD BLANK	10/5/2006	< 0.05	mg/L	Blank
		10/5/2006	< 0.1	mg/L	Blank
	N. Fork Strawberry Creek	10/4/2006	0.28	mg/L	Sample
Magnesium	69-Storm Drain Manhole	10/5/2006	1.5	mg/L	Sample
	Chicken Creek	10/4/2006	40	mg/L	Sample
		10/4/2006	38	mg/L	Split
	East Canyon	10/5/2006	3.6	mg/L	Sample
	FIELD BLANK	10/5/2006	< 0.1	mg/L	Blank
		10/5/2006	< 0.05	mg/L	Blank
	N. Fork Strawberry Creek	10/4/2006	26	mg/L	Sample
Mercury	69-Storm Drain Manhole	10/5/2006	< 0.0002	mg/L	Sample
	Chicken Creek	10/4/2006	< 0.0002	mg/L	Sample
		10/4/2006	< 0.0002	mg/L	Split
	East Canyon	10/5/2006	< 0.0002	mg/L	Sample
	FIELD BLANK	10/5/2006	< 0.0002	mg/L	Blank
		10/5/2006	< 0.0002	mg/L	Blank
	N. Fork Strawberry Creek	10/4/2006	< 0.0002	mg/L	Sample
Zinc	69-Storm Drain Manhole	10/5/2006	0.1	mg/L	Sample
	Chicken Creek	10/4/2006	0.87	mg/L	Sample
		10/4/2006	0.5	mg/L	Split
Zinc	East Canyon	10/5/2006	0.18	mg/L	Sample
	FIELD BLANK	10/5/2006	< 0.05	mg/L	Blank
		10/5/2006	0.0073	mg/L	Blank
	N. Fork Strawberry Creek	10/4/2006	< 0.05	mg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Nutrients					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Ammonia Nitrogen (as N)	69-Storm Drain Manhole	10/5/2006	0.53	mg/L	Sample
	Chicken Creek	10/4/2006	0.88	mg/L	Sample
		10/4/2006	1	mg/L	Split
	East Canyon	10/5/2006	0.48	mg/L	Sample
	N. Fork Strawberry Creek	10/4/2006	< 0.02	mg/L	Sample
Nitrate (as NO ₃)	Chicken Creek	10/4/2006	17	mg/L	Split
Nitrate plus Nitrite (as NO ₃)	69-Storm Drain Manhole	10/5/2006	6.6	mg/L	Sample
	Chicken Creek	10/4/2006	17	mg/L	Sample
	East Canyon	10/5/2006	5.7	mg/L	Sample
	N. Fork Strawberry Creek	10/4/2006	4	mg/L	Sample
Nitrite (as N)	Chicken Creek	10/4/2006	4	mg/L	Split

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Petroleum Hydrocarbons					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
C10-C22 Hydrocarbons as diesel	Chicken Creek	10/4/2006	2600	ug/L	Split
	FIELD BLANK	10/5/2006	< 47	ug/L	Blank
Diesel Range Organics (C12-C24)	69-Storm Drain Manhole	10/5/2006	150	ug/L	Sample
	Chicken Creek	10/4/2006	1300	ug/L	Sample
	East Canyon	10/5/2006	240	ug/L	Sample
	FIELD BLANK	10/5/2006	< 50	ug/L	Blank
	N. Fork Strawberry Creek	10/4/2006	< 50	ug/L	Sample
Oil and Grease	69-Storm Drain Manhole	10/5/2006	< 5	mg/L	Sample
	Chicken Creek	10/4/2006	< 5	mg/L	Sample
		10/4/2006	< 4.8	mg/L	Split
	East Canyon	10/5/2006	< 5	mg/L	Sample
	N. Fork Strawberry Creek	10/4/2006	< 5	mg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Radiological Activity		S.I.		Conventional		QA Type
Analyte	Location*	Collection Date	Result [†]	Units	Result [†]	
Carbon 14	FIELD BLANK	2/6/2006	< 2.1	Bq/L	< 57	Blank
		2/6/2006	< 2.5	Bq/L	< 66	Blank
	Hearst Sewer	1/9/2006	< 3	Bq/L	< 81	Sample
		1/9/2006	< 1.4	Bq/L	< 37	Split
		2/6/2006	< 2.4	Bq/L	< 66	Sample
		2/6/2006	< 2.1	Bq/L	< 57	Split
		3/6/2006	< 2.3	Bq/L	< 62	Sample
		4/4/2006	< 2.4	Bq/L	< 65	Sample
		4/24/2006	< 2.4	Bq/L	< 64	Sample
		5/24/2006	< 2.5	Bq/L	< 66	Sample
		6/19/2006	< 1.6	Bq/L	< 43	Sample
		7/17/2006	< 3.3	Bq/L	< 90	Sample
		8/14/2006	< 0.47	Bq/L	< 13	Sample
		9/11/2006	< 2.3	Bq/L	< 61	Sample
		10/9/2006	< 2.2	Bq/L	< 60	Sample
		11/6/2006	< 2.6	Bq/L	< 70	Sample
		12/4/2006	< 2.2	Bq/L	< 60	Sample
		1/3/2007	< 2.3	Bq/L	< 61	Sample
	Strawberry Sewer	1/9/2006	< 2.9	Bq/L	< 80	Sample
		1/9/2006	< 1.4	Bq/L	< 38	Split
		2/6/2006	< 2.5	Bq/L	< 67	Sample
		2/6/2006	< 2.1	Bq/L	< 57	Split
		3/6/2006	< 2.3	Bq/L	< 62	Sample
		4/4/2006	< 2.4	Bq/L	< 66	Sample
		4/24/2006	< 2.4	Bq/L	< 64	Sample
		5/24/2006	< 2.5	Bq/L	< 67	Sample
		6/19/2006	< 1.6	Bq/L	< 43	Sample
		7/17/2006	< 3.3	Bq/L	< 90	Sample
		8/14/2006	< 0.46	Bq/L	< 12	Sample
		9/11/2006	< 2.3	Bq/L	< 61	Sample
		10/9/2006	< 2.2	Bq/L	< 60	Sample
		11/6/2006	< 2.6	Bq/L	< 70	Sample
		12/4/2006	< 2.2	Bq/L	< 60	Sample
		1/3/2007	< 2.3	Bq/L	< 61	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Radiological Activity			S.I.		Conventional		
Analyte	Location*	Collection Date	Result [†]	Units	Result [†]	Units	QA Type
Gross alpha	FIELD BLANK	2/6/2006	< 0.028	Bq/L	< 0.74	pCi/L	Blank
		2/6/2006	< 0.041	Bq/L	< 1.1	pCi/L	Blank
	Hearst Sewer	1/9/2006	< 0.056	Bq/L	< 1.5	pCi/L	Sample
		1/9/2006	0.038	Bq/L	1	pCi/L	Split
		2/6/2006	0.069	Bq/L	1.9	pCi/L	Sample
		2/6/2006	< 0.044	Bq/L	< 1.2	pCi/L	Split
		3/6/2006	< 0.044	Bq/L	< 1.2	pCi/L	Sample
		4/4/2006	< 0.07	Bq/L	< 1.9	pCi/L	Sample
		4/24/2006	< 0.06	Bq/L	< 1.6	pCi/L	Sample
		5/24/2006	< 0.043	Bq/L	< 1.2	pCi/L	Sample
		6/19/2006	< 0.057	Bq/L	< 1.5	pCi/L	Sample
		7/17/2006	< 0.065	Bq/L	< 1.8	pCi/L	Sample
		8/14/2006	< 0.052	Bq/L	< 1.4	pCi/L	Sample
		9/11/2006	< 0.067	Bq/L	< 1.8	pCi/L	Sample
		10/9/2006	< 0.071	Bq/L	< 1.9	pCi/L	Sample
		11/6/2006	0.075	Bq/L	2	pCi/L	Sample
		12/4/2006	< 0.027	Bq/L	< 0.72	pCi/L	Sample
		1/3/2007	< 0.034	Bq/L	< 0.91	pCi/L	Sample
	Strawberry Sewer	1/9/2006	< 0.061	Bq/L	< 1.6	pCi/L	Sample
		1/9/2006	0.024	Bq/L	0.65	pCi/L	Split
		2/6/2006	< 0.046	Bq/L	< 1.2	pCi/L	Sample
		2/6/2006	< 0.04	Bq/L	< 1.1	pCi/L	Split
		3/6/2006	< 0.065	Bq/L	< 1.8	pCi/L	Sample
		4/4/2006	< 0.063	Bq/L	< 1.7	pCi/L	Sample
		4/24/2006	< 0.063	Bq/L	< 1.7	pCi/L	Sample
		5/24/2006	< 0.065	Bq/L	< 1.8	pCi/L	Sample
		6/19/2006	< 0.032	Bq/L	< 0.86	pCi/L	Sample
		7/17/2006	< 0.047	Bq/L	< 1.3	pCi/L	Sample
		8/14/2006	< 0.06	Bq/L	< 1.6	pCi/L	Sample
		9/11/2006	< 0.058	Bq/L	< 1.6	pCi/L	Sample
		10/9/2006	< 0.06	Bq/L	< 1.6	pCi/L	Sample
		11/6/2006	< 0.039	Bq/L	< 1.1	pCi/L	Sample
		12/4/2006	< 0.032	Bq/L	< 0.85	pCi/L	Sample
		1/3/2007	< 0.037	Bq/L	< 1	pCi/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Radiological Activity			S.I.		Conventional		
Analyte	Location*	Collection Date	Result [†]	Units	Result [†]	Units	QA Type
Gross beta	FIELD BLANK	2/6/2006	< 0.082	Bq/L	< 2.2	pCi/L	Blank
		2/6/2006	< 0.089	Bq/L	< 2.4	pCi/L	Blank
	Hearst Sewer	1/9/2006	0.3	Bq/L	8.1	pCi/L	Sample
		1/9/2006	0.25	Bq/L	6.7	pCi/L	Split
		2/6/2006	0.39	Bq/L	10	pCi/L	Sample
		2/6/2006	0.33	Bq/L	8.9	pCi/L	Split
		3/6/2006	0.23	Bq/L	6.1	pCi/L	Sample
		4/4/2006	0.2	Bq/L	5.5	pCi/L	Sample
		4/24/2006	0.6	Bq/L	16	pCi/L	Sample
		5/24/2006	0.49	Bq/L	13	pCi/L	Sample
		6/19/2006	0.67	Bq/L	18	pCi/L	Sample
		7/17/2006	0.35	Bq/L	9.4	pCi/L	Sample
		8/14/2006	0.089	Bq/L	2.4	pCi/L	Sample
		9/11/2006	0.65	Bq/L	18	pCi/L	Sample
		10/9/2006	0.56	Bq/L	15	pCi/L	Sample
		11/6/2006	0.54	Bq/L	15	pCi/L	Sample
		12/4/2006	0.6	Bq/L	16	pCi/L	Sample
		1/3/2007	0.45	Bq/L	12	pCi/L	Sample
	Strawberry Sewer	1/9/2006	0.28	Bq/L	7.6	pCi/L	Sample
		1/9/2006	0.27	Bq/L	7.2	pCi/L	Split
		2/6/2006	0.29	Bq/L	8	pCi/L	Sample
		2/6/2006	0.21	Bq/L	5.8	pCi/L	Split
		3/6/2006	0.49	Bq/L	13	pCi/L	Sample
		4/4/2006	0.31	Bq/L	8.2	pCi/L	Sample
		4/24/2006	0.3	Bq/L	8.1	pCi/L	Sample
		5/24/2006	0.18	Bq/L	4.9	pCi/L	Sample
		6/19/2006	0.18	Bq/L	5	pCi/L	Sample
		7/17/2006	0.37	Bq/L	10	pCi/L	Sample
		8/14/2006	0.22	Bq/L	5.8	pCi/L	Sample
		9/11/2006	0.26	Bq/L	7	pCi/L	Sample
		10/9/2006	0.16	Bq/L	4.3	pCi/L	Sample
		11/6/2006	0.15	Bq/L	4	pCi/L	Sample
		12/4/2006	0.31	Bq/L	8.4	pCi/L	Sample
		1/3/2007	0.17	Bq/L	4.7	pCi/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Radiological Activity			S.I.		Conventional		
Analyte	Location*	Collection Date	Result [†]	Units	Result [†]	Units	QA Type
I-125	FIELD BLANK	2/6/2006	< 0.14	Bq/L	< 3.7	pCi/L	Blank
		2/6/2006	< 0.26	Bq/L	< 7	pCi/L	Blank
	Hearst Sewer	1/9/2006	< 0.21	Bq/L	< 5.6	pCi/L	Sample
		1/9/2006	< 0.77	Bq/L	< 21	pCi/L	Split
		2/6/2006	< 0.22	Bq/L	< 6	pCi/L	Sample
		2/6/2006	< 0.24	Bq/L	< 6.5	pCi/L	Split
		3/6/2006	< 0.28	Bq/L	< 7.5	pCi/L	Sample
		4/4/2006	< 0.22	Bq/L	< 6.1	pCi/L	Sample
		4/24/2006	< 0.32	Bq/L	< 8.8	pCi/L	Sample
		5/24/2006	< 0.045	Bq/L	< 1.2	pCi/L	Sample
		6/19/2006	< 0.07	Bq/L	< 1.9	pCi/L	Sample
		7/17/2006	< 0.13	Bq/L	< 3.5	pCi/L	Sample
		8/14/2006	< 0.42	Bq/L	< 11	pCi/L	Sample
		9/11/2006	< 0.12	Bq/L	< 3.4	pCi/L	Sample
		10/9/2006	< 0.084	Bq/L	< 2.3	pCi/L	Sample
		11/6/2006	< 0.17	Bq/L	< 4.7	pCi/L	Sample
		12/4/2006	< 0.047	Bq/L	< 1.3	pCi/L	Sample
		1/3/2007	< 0.13	Bq/L	< 3.4	pCi/L	Sample
	Strawberry Sewer	1/9/2006	< 0.21	Bq/L	< 5.7	pCi/L	Sample
		1/9/2006	< 0.35	Bq/L	< 9.4	pCi/L	Split
		2/6/2006	< 0.36	Bq/L	< 9.6	pCi/L	Sample
		2/6/2006	< 0.24	Bq/L	< 6.3	pCi/L	Split
		3/6/2006	< 0.34	Bq/L	< 9.3	pCi/L	Sample
		4/4/2006	< 0.71	Bq/L	< 19	pCi/L	Sample
		4/24/2006	< 0.17	Bq/L	< 4.6	pCi/L	Sample
		5/24/2006	< 0.14	Bq/L	< 3.7	pCi/L	Sample
		6/19/2006	< 0.064	Bq/L	< 1.7	pCi/L	Sample
		7/17/2006	< 0.14	Bq/L	< 3.8	pCi/L	Sample
		8/14/2006	< 0.92	Bq/L	< 25	pCi/L	Sample
		9/11/2006	< 0.27	Bq/L	< 7.4	pCi/L	Sample
		10/9/2006	< 0.16	Bq/L	< 4.2	pCi/L	Sample
		11/6/2006	< 0.17	Bq/L	< 4.7	pCi/L	Sample
		12/4/2006	< 0.083	Bq/L	< 2.2	pCi/L	Sample
		1/3/2007	< 0.11	Bq/L	< 3	pCi/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Radiological Activity		Collection Date	S.I.		Conventional		QA Type
Analyte	Location*		Result [†]	Units	Result [†]	Units	
Phosphorus 32	FIELD BLANK	2/6/2006	< 1.3	Bq/L	< 36	pCi/L	Blank
	Hearst Sewer	1/9/2006	< 1.4	Bq/L	< 37	pCi/L	Sample
		2/6/2006	< 1.6	Bq/L	< 42	pCi/L	Sample
		3/6/2006	< 2.4	Bq/L	< 66	pCi/L	Sample
		4/4/2006	< 1.6	Bq/L	< 44	pCi/L	Sample
		4/24/2006	< 1.8	Bq/L	< 48	pCi/L	Sample
		5/24/2006	< 1.5	Bq/L	< 40	pCi/L	Sample
		6/19/2006	< 0.66	Bq/L	< 18	pCi/L	Sample
		7/17/2006	< 1.8	Bq/L	< 47	pCi/L	Sample
		8/14/2006	< 1.6	Bq/L	< 44	pCi/L	Sample
		9/11/2006	< 1.7	Bq/L	< 46	pCi/L	Sample
		10/9/2006	< 0.79	Bq/L	< 21	pCi/L	Sample
		11/6/2006	< 1.4	Bq/L	< 38	pCi/L	Sample
		11/6/2006	< 1.4	Bq/L	< 38	pCi/L	Split
		12/4/2006	< 0.73	Bq/L	< 20	pCi/L	Sample
		12/4/2006	< 0.73	Bq/L	< 20	pCi/L	Split
		1/3/2007	< 1.6	Bq/L	< 43	pCi/L	Sample
	Strawberry Sewer	1/9/2006	< 1.4	Bq/L	< 37	pCi/L	Sample
		2/6/2006	< 1.6	Bq/L	< 42	pCi/L	Sample
		3/6/2006	< 2.5	Bq/L	< 66	pCi/L	Sample
		4/4/2006	< 1.6	Bq/L	< 44	pCi/L	Sample
		4/24/2006	< 1.8	Bq/L	< 48	pCi/L	Sample
		5/24/2006	< 1.5	Bq/L	< 41	pCi/L	Sample
		6/19/2006	< 1.6	Bq/L	< 42	pCi/L	Sample
		7/17/2006	< 1.8	Bq/L	< 48	pCi/L	Sample
		8/14/2006	< 1.6	Bq/L	< 43	pCi/L	Sample
		9/11/2006	< 1.7	Bq/L	< 45	pCi/L	Sample
		10/9/2006	< 0.79	Bq/L	< 21	pCi/L	Sample
		11/6/2006	< 1.4	Bq/L	< 38	pCi/L	Sample
		11/6/2006	< 1.4	Bq/L	< 38	pCi/L	Split
		12/4/2006	< 0.74	Bq/L	< 20	pCi/L	Sample
		12/4/2006	< 0.74	Bq/L	< 20	pCi/L	Split
		1/3/2007	< 1.6	Bq/L	< 43	pCi/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Radiological Activity		Collection Date	S.I.		Conventional		QA Type
Analyte	Location*		Result [†]	Units	Result [†]	Units	
Sulfur 35	FIELD BLANK	2/6/2006	< 0.32	Bq/L	< 8.7	pCi/L	Blank
		2/6/2006	< 0.27	Bq/L	< 7.2	pCi/L	Blank
	Hearst Sewer	1/9/2006	< 0.56	Bq/L	< 15	pCi/L	Sample
		2/6/2006	< 0.55	Bq/L	< 15	pCi/L	Sample
		3/6/2006	< 0.41	Bq/L	< 11	pCi/L	Sample
		4/4/2006	< 0.44	Bq/L	< 12	pCi/L	Sample
		4/24/2006	< 0.38	Bq/L	< 10	pCi/L	Sample
		5/24/2006	< 0.64	Bq/L	< 17	pCi/L	Sample
		6/19/2006	< 0.49	Bq/L	< 13	pCi/L	Sample
		7/17/2006	< 0.51	Bq/L	< 14	pCi/L	Sample
		8/14/2006	< 0.39	Bq/L	< 10	pCi/L	Sample
		9/11/2006	0.35	Bq/L	9.5	pCi/L	Sample
		10/9/2006	< 0.39	Bq/L	< 11	pCi/L	Sample
		11/6/2006	< 0.4	Bq/L	< 11	pCi/L	Sample
		11/6/2006	< 0.41	Bq/L	< 11	pCi/L	Split
		12/4/2006	< 0.33	Bq/L	< 8.9	pCi/L	Sample
		12/4/2006	0.53	Bq/L	14	pCi/L	Split
		1/3/2007	< 0.3	Bq/L	< 8.2	pCi/L	Sample
	Strawberry Sewer	1/9/2006	< 0.52	Bq/L	< 14	pCi/L	Sample
		2/6/2006	< 0.49	Bq/L	< 13	pCi/L	Sample
		3/6/2006	< 0.52	Bq/L	< 14	pCi/L	Sample
		4/4/2006	< 0.3	Bq/L	< 8.1	pCi/L	Sample
		4/24/2006	< 0.36	Bq/L	< 9.8	pCi/L	Sample
		5/24/2006	< 0.58	Bq/L	< 16	pCi/L	Sample
		6/19/2006	< 0.51	Bq/L	< 14	pCi/L	Sample
		7/17/2006	< 0.45	Bq/L	< 12	pCi/L	Sample
		8/14/2006	< 0.49	Bq/L	< 13	pCi/L	Sample
		9/11/2006	< 0.43	Bq/L	< 12	pCi/L	Sample
		10/9/2006	< 0.42	Bq/L	< 11	pCi/L	Sample
		11/6/2006	< 0.38	Bq/L	< 10	pCi/L	Sample
		11/6/2006	< 0.39	Bq/L	< 11	pCi/L	Split
		12/4/2006	< 0.26	Bq/L	< 6.9	pCi/L	Sample
		12/4/2006	0.3	Bq/L	8	pCi/L	Split
		1/3/2007	< 0.27	Bq/L	< 7.2	pCi/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Radiological Activity		S.I.		Conventional		QA Type
Analyte	Location*	Collection Date	Result [†]	Units	Result [†]	
Tritium	FIELD BLANK	2/6/2006	< 6.7	Bq/L	< 180	Blank
		2/6/2006	< 6.3	Bq/L	< 170	Blank
	Hearst Sewer	1/9/2006	< 6.5	Bq/L	< 180	Sample
		2/6/2006	< 6.5	Bq/L	< 180	Sample
		2/6/2006	< 6.3	Bq/L	< 170	Split
		3/6/2006	< 6	Bq/L	< 160	Sample
		4/4/2006	< 5.8	Bq/L	< 160	Sample
		4/24/2006	< 5.8	Bq/L	< 160	Sample
		5/24/2006	< 5.9	Bq/L	< 160	Sample
		6/19/2006	< 6.3	Bq/L	< 170	Sample
		7/17/2006	< 5.8	Bq/L	< 160	Sample
		8/14/2006	< 5.8	Bq/L	< 160	Sample
		9/11/2006	< 5.9	Bq/L	< 160	Sample
		10/9/2006	< 6.4	Bq/L	< 170	Sample
		10/9/2006	< 9.6	Bq/L	< 260	Split
		11/6/2006	< 6.1	Bq/L	< 160	Sample
		12/4/2006	< 5.9	Bq/L	< 160	Sample
		1/3/2007	< 7.1	Bq/L	< 190	Sample
	Strawberry Sewer	1/9/2006	< 6.5	Bq/L	< 180	Sample
		2/6/2006	< 6.6	Bq/L	< 180	Sample
		2/6/2006	< 6.3	Bq/L	< 170	Split
		3/6/2006	< 6.1	Bq/L	< 160	Sample
		4/4/2006	< 5.6	Bq/L	< 150	Sample
		4/24/2006	< 5.9	Bq/L	< 160	Sample
		5/24/2006	< 5.9	Bq/L	< 160	Sample
		5/24/2006	< 7.8	Bq/L	< 210	Split
		6/19/2006	< 6.1	Bq/L	< 160	Sample
		7/17/2006	< 5.6	Bq/L	< 150	Sample
		8/14/2006	< 5.9	Bq/L	< 160	Sample
		9/11/2006	< 5.8	Bq/L	< 160	Sample
		10/9/2006	< 6.3	Bq/L	< 170	Sample
		11/6/2006	< 6	Bq/L	< 160	Sample
		12/4/2006	< 5.8	Bq/L	< 160	Sample
		1/3/2007	< 7.3	Bq/L	< 200	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

General Indicator Parameters					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Chemical Oxygen Demand (Filtered)	Hearst Sewer	2/7/2006	180	mg/L	Sample
		6/14/2006	81	mg/L	Sample
		11/14/2006	54	mg/L	Sample
	Strawberry Sewer	2/7/2006	36	mg/L	Sample
		6/13/2006	29	mg/L	Sample
		11/14/2006	44	mg/L	Sample
Total suspended solids (TSS)	Hearst Sewer	1/24/2006	130	mg/L	Sample
		6/14/2006	250	mg/L	Sample
	Strawberry Sewer	1/24/2006	630	mg/L	Sample
		6/13/2006	100	mg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Metals					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Cadmium	FIELD BLANK	6/12/2006	< 0.01	mg/L	Blank
	Hearst Sewer	6/14/2006	< 0.01	mg/L	Sample
		6/14/2006	< 0.01	mg/L	Split
	Strawberry Sewer	6/13/2006	< 0.01	mg/L	Sample
Chromium	FIELD BLANK	6/12/2006	< 0.05	mg/L	Blank
	Hearst Sewer	6/14/2006	< 0.05	mg/L	Sample
		6/14/2006	< 0.05	mg/L	Split
	Strawberry Sewer	6/13/2006	< 0.05	mg/L	Sample
Copper	FIELD BLANK	6/12/2006	< 0.05	mg/L	Blank
	Hearst Sewer	6/14/2006	< 0.05	mg/L	Sample
		6/14/2006	< 0.05	mg/L	Split
	Strawberry Sewer	6/13/2006	0.052	mg/L	Sample
Lead	FIELD BLANK	6/12/2006	< 0.01	mg/L	Blank
	Hearst Sewer	6/14/2006	< 0.01	mg/L	Sample
		6/14/2006	< 0.01	mg/L	Split
	Strawberry Sewer	6/13/2006	< 0.01	mg/L	Sample
Mercury	Hearst Sewer	5/24/2006	0.00026	mg/L	Sample
		6/19/2006	< 0.0002	mg/L	Sample
		7/17/2006	0.00022	mg/L	Sample
	Strawberry Sewer	5/24/2006	0.00044	mg/L	Sample
		6/19/2006	< 0.0002	mg/L	Sample
		7/17/2006	0.00022	mg/L	Sample
Nickel	FIELD BLANK	6/12/2006	< 0.01	mg/L	Blank
	Hearst Sewer	6/14/2006	< 0.01	mg/L	Sample
		6/14/2006	< 0.01	mg/L	Split
	Strawberry Sewer	6/13/2006	< 0.01	mg/L	Sample
Silver	FIELD BLANK	6/12/2006	< 0.05	mg/L	Blank
	Hearst Sewer	6/14/2006	< 0.05	mg/L	Sample
		6/14/2006	< 0.05	mg/L	Split
	Strawberry Sewer	6/13/2006	< 0.05	mg/L	Sample
Zinc	FIELD BLANK	6/12/2006	< 0.05	mg/L	Blank
	Hearst Sewer	6/14/2006	0.22	mg/L	Sample
		6/14/2006	0.2	mg/L	Split
	Strawberry Sewer	6/13/2006	0.08	mg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Volatile Organic Compounds					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
1,1,1-Trichloroethane	FIELD BLANK	1/23/2006	< 0.5	ug/L	Blank
		1/23/2006	< 1	ug/L	Blank
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
		11/14/2006	< 5	ug/L	Split
1,1,2,2-Tetrachloroethane	FIELD BLANK	1/23/2006	< 0.5	ug/L	Blank
		1/23/2006	< 1	ug/L	Blank
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
		1/23/2006	< 1	ug/L	Sample
1,1,2,2-Tetrachloroethane	Strawberry Sewer	6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
		11/14/2006	< 5	ug/L	Split
1,1,2-Trichloroethane	FIELD BLANK	1/23/2006	< 0.5	ug/L	Blank
		1/23/2006	< 1	ug/L	Blank
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
		11/14/2006	< 5	ug/L	Split
1,1-Dichloroethane	FIELD BLANK	1/23/2006	< 1	ug/L	Blank
		1/23/2006	< 0.5	ug/L	Blank
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Volatile Organic Compounds					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
1,1-Dichloroethane	Hearst Sewer	6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
		11/14/2006	< 5	ug/L	Split
1,1-Dichloroethene	FIELD BLANK	1/23/2006	< 1	ug/L	Blank
		1/23/2006	< 0.5	ug/L	Blank
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
		11/14/2006	< 5	ug/L	Split
1,2-Dichlorobenzene	FIELD BLANK	1/23/2006	< 1	ug/L	Blank
		1/23/2006	< 0.5	ug/L	Blank
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
		11/14/2006	< 5	ug/L	Split
1,2-Dichloroethane	FIELD BLANK	1/23/2006	< 0.5	ug/L	Blank
		1/23/2006	< 1	ug/L	Blank
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Volatile Organic Compounds					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
1,2-Dichloroethane	Strawberry Sewer	11/14/2006	< 5	ug/L	Split
1,2-Dichloroethene (total)	FIELD BLANK	1/23/2006	< 1	ug/L	Blank
		1/23/2006	< 0.5	ug/L	Blank
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
		11/14/2006	< 5	ug/L	Split
1,2-Dichloropropane	FIELD BLANK	1/23/2006	< 1	ug/L	Blank
		1/23/2006	< 0.5	ug/L	Blank
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
		11/14/2006	< 5	ug/L	Split
1,3-Dichlorobenzene	FIELD BLANK	1/23/2006	< 0.5	ug/L	Blank
		1/23/2006	< 1	ug/L	Blank
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
		11/14/2006	< 5	ug/L	Split
1,4-Dichlorobenzene	FIELD BLANK	1/23/2006	< 1	ug/L	Blank
		1/23/2006	< 0.5	ug/L	Blank
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Volatile Organic Compounds					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
1,4-Dichlorobenzene	Hearst Sewer	6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
		11/14/2006	< 5	ug/L	Split
2-Butanone	FIELD BLANK	1/23/2006	< 20	ug/L	Blank
		1/23/2006	< 5	ug/L	Blank
	Hearst Sewer	1/23/2006	< 20	ug/L	Sample
		1/23/2006	< 5	ug/L	Split
		6/13/2006	< 20	ug/L	Sample
		11/14/2006	< 20	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 20	ug/L	Sample
		6/13/2006	< 20	ug/L	Sample
		11/14/2006	< 20	ug/L	Sample
		11/14/2006	< 50	ug/L	Split
	FIELD BLANK	1/23/2006	< 20	ug/L	Blank
		1/23/2006	< 10	ug/L	Blank
2-Chloroethylvinylether	Hearst Sewer	1/23/2006	< 20	ug/L	Sample
		1/23/2006	< 10	ug/L	Split
		6/13/2006	< 20	ug/L	Sample
		11/14/2006	< 20	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 20	ug/L	Sample
		6/13/2006	< 20	ug/L	Sample
		11/14/2006	< 20	ug/L	Sample
		11/14/2006	< 100	ug/L	Split
2-Hexanone	FIELD BLANK	1/23/2006	< 20	ug/L	Blank
		1/23/2006	< 5	ug/L	Blank
	Hearst Sewer	1/23/2006	< 20	ug/L	Sample
		1/23/2006	< 5	ug/L	Split
		6/13/2006	< 20	ug/L	Sample
		11/14/2006	< 20	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 20	ug/L	Sample
		6/13/2006	< 20	ug/L	Sample
		11/14/2006	< 20	ug/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Volatile Organic Compounds					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
2-Hexanone	Strawberry Sewer	11/14/2006	< 50	ug/L	Split
4-Methyl-2-pentanone	FIELD BLANK	1/23/2006	< 20	ug/L	Blank
		1/23/2006	< 5	ug/L	Blank
	Hearst Sewer	1/23/2006	< 20	ug/L	Sample
		1/23/2006	< 5	ug/L	Split
		6/13/2006	< 20	ug/L	Sample
		11/14/2006	< 20	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 20	ug/L	Sample
		6/13/2006	< 20	ug/L	Sample
		11/14/2006	< 20	ug/L	Sample
		11/14/2006	< 50	ug/L	Split
Acetone	FIELD BLANK	1/23/2006	< 10	ug/L	Blank
		1/23/2006	< 5	ug/L	Blank
	Hearst Sewer	1/23/2006	68	ug/L	Sample
		1/23/2006	43	ug/L	Split
		6/13/2006	60	ug/L	Sample
		11/14/2006	55	ug/L	Sample
	Strawberry Sewer	1/23/2006	21	ug/L	Sample
		6/13/2006	1500	ug/L	Sample
		11/14/2006	310	ug/L	Sample
		11/14/2006	300	ug/L	Split
Benzene	FIELD BLANK	1/23/2006	< 0.5	ug/L	Blank
		1/23/2006	< 1	ug/L	Blank
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
		11/14/2006	< 5	ug/L	Split
Bromodichloromethane	FIELD BLANK	1/23/2006	< 1	ug/L	Blank
		1/23/2006	< 0.5	ug/L	Blank
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Volatile Organic Compounds						
Analyte	Location*	Collection Date	Result [†]	Units	QA Type	
Bromodichloromethane	Hearst Sewer	6/13/2006	< 1	ug/L	Sample	
		11/14/2006	< 1	ug/L	Sample	
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample	
		6/13/2006	< 1	ug/L	Sample	
		11/14/2006	< 1	ug/L	Sample	
		11/14/2006	< 5	ug/L	Split	
Bromoform	FIELD BLANK	1/23/2006	< 0.5	ug/L	Blank	
		1/23/2006	< 1	ug/L	Blank	
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample	
		1/23/2006	< 0.5	ug/L	Split	
		6/13/2006	< 1	ug/L	Sample	
		11/14/2006	< 1	ug/L	Sample	
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample	
		6/13/2006	< 1	ug/L	Sample	
		11/14/2006	< 1	ug/L	Sample	
		11/14/2006	< 5	ug/L	Split	
	Bromomethane	FIELD BLANK	1/23/2006	< 2	ug/L	Blank
			1/23/2006	< 0.5	ug/L	Blank
Hearst Sewer		1/23/2006	< 2	ug/L	Sample	
		1/23/2006	< 0.5	ug/L	Split	
		6/13/2006	< 2	ug/L	Sample	
		11/14/2006	< 2	ug/L	Sample	
Strawberry Sewer		1/23/2006	< 2	ug/L	Sample	
		6/13/2006	< 2	ug/L	Sample	
		11/14/2006	< 2	ug/L	Sample	
		11/14/2006	< 5	ug/L	Split	
Carbon disulfide		FIELD BLANK	1/23/2006	< 1	ug/L	Blank
			1/23/2006	< 1	ug/L	Blank
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample	
		1/23/2006	< 1	ug/L	Split	
		6/13/2006	< 1	ug/L	Sample	
		11/14/2006	< 1	ug/L	Sample	
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample	
		6/13/2006	< 1	ug/L	Sample	
		11/14/2006	< 1	ug/L	Sample	

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Volatile Organic Compounds					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Carbon disulfide	Strawberry Sewer	11/14/2006	< 10	ug/L	Split
Carbon tetrachloride	FIELD BLANK	1/23/2006	< 0.5	ug/L	Blank
		1/23/2006	< 1	ug/L	Blank
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
		11/14/2006	< 5	ug/L	Split
Chlorobenzene	FIELD BLANK	1/23/2006	< 0.5	ug/L	Blank
		1/23/2006	< 1	ug/L	Blank
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
		11/14/2006	< 5	ug/L	Split
Chloroethane	FIELD BLANK	1/23/2006	< 2	ug/L	Blank
		1/23/2006	< 1	ug/L	Blank
	Hearst Sewer	1/23/2006	< 2	ug/L	Sample
		1/23/2006	< 1	ug/L	Split
		6/13/2006	< 2	ug/L	Sample
		11/14/2006	< 2	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 2	ug/L	Sample
		6/13/2006	< 2	ug/L	Sample
		11/14/2006	< 2	ug/L	Sample
		11/14/2006	< 10	ug/L	Split
Chloroform	FIELD BLANK	1/23/2006	2	ug/L	Blank
		1/23/2006	0.87	ug/L	Blank
	Hearst Sewer	1/23/2006	6.3	ug/L	Sample
		1/23/2006	5.8	ug/L	Split

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Volatile Organic Compounds					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Chloroform	Hearst Sewer	6/13/2006	12	ug/L	Sample
		11/14/2006	3.6	ug/L	Sample
	Strawberry Sewer	1/23/2006	5	ug/L	Sample
		6/13/2006	6.9	ug/L	Sample
		11/14/2006	2.9	ug/L	Sample
		11/14/2006	< 5	ug/L	Split
Chloromethane	FIELD BLANK	1/23/2006	< 2	ug/L	Blank
		1/23/2006	< 0.5	ug/L	Blank
	Hearst Sewer	1/23/2006	< 2	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split
		6/13/2006	< 2	ug/L	Sample
		11/14/2006	< 2	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 2	ug/L	Sample
		6/13/2006	< 2	ug/L	Sample
		11/14/2006	< 2	ug/L	Sample
		11/14/2006	< 5	ug/L	Split
	FIELD BLANK	1/23/2006	< 0.5	ug/L	Blank
		1/23/2006	< 1	ug/L	Blank
cis-1,2-Dichloroethene	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
		11/14/2006	< 5	ug/L	Split
	FIELD BLANK	1/23/2006	< 1	ug/L	Blank
		1/23/2006	< 0.5	ug/L	Blank
cis-1,3-Dichloropropene	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Volatile Organic Compounds					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
cis-1,3-Dichloropropene	Strawberry Sewer	11/14/2006	< 5	ug/L	Split
Dibromochloromethane	FIELD BLANK	1/23/2006	< 1	ug/L	Blank
		1/23/2006	< 0.5	ug/L	Blank
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
		11/14/2006	< 5	ug/L	Split
Dibromomethane	FIELD BLANK	1/23/2006	< 0.5	ug/L	Blank
		1/23/2006	< 1	ug/L	Blank
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
		11/14/2006	< 5	ug/L	Split
Dichlorodifluoromethane	FIELD BLANK	1/23/2006	< 0.5	ug/L	Blank
		1/23/2006	< 1	ug/L	Blank
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
		11/14/2006	< 5	ug/L	Split
Ethylbenzene	FIELD BLANK	1/23/2006	< 1	ug/L	Blank
		1/23/2006	< 0.5	ug/L	Blank
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Volatile Organic Compounds					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Ethylbenzene	Hearst Sewer	6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
		11/14/2006	< 5	ug/L	Split
Freon 113	FIELD BLANK	1/23/2006	< 1	ug/L	Blank
		1/23/2006	< 0.5	ug/L	Blank
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
		11/14/2006	< 5	ug/L	Split
	FIELD BLANK	1/23/2006	< 0.5	ug/L	Blank
		1/23/2006	< 1	ug/L	Blank
Methylene chloride	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
		11/14/2006	< 5	ug/L	Split
	FIELD BLANK	1/23/2006	< 0.5	ug/L	Blank
		1/23/2006	< 1	ug/L	Blank
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
Styrene	FIELD BLANK	1/23/2006	< 0.5	ug/L	Blank
		1/23/2006	< 1	ug/L	Blank
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
		11/14/2006	< 5	ug/L	Split

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Volatile Organic Compounds					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Styrene	Strawberry Sewer	11/14/2006	< 5	ug/L	Split
Tetrachloroethene	FIELD BLANK	1/23/2006	< 0.5	ug/L	Blank
		1/23/2006	< 1	ug/L	Blank
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
		11/14/2006	< 5	ug/L	Split
Toluene	FIELD BLANK	1/23/2006	1.2	ug/L	Blank
		1/23/2006	< 1	ug/L	Blank
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	1.7	ug/L	Sample
		11/14/2006	5	ug/L	Split
Total xylene isomers	FIELD BLANK	1/23/2006	< 2	ug/L	Blank
		1/23/2006	< 0.5	ug/L	Blank
	Hearst Sewer	1/23/2006	< 2	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split
		6/13/2006	< 2	ug/L	Sample
		11/14/2006	< 2	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 2	ug/L	Sample
		6/13/2006	< 2	ug/L	Sample
		11/14/2006	< 2	ug/L	Sample
		11/14/2006	< 5	ug/L	Split
trans-1,2-Dichloroethene	FIELD BLANK	1/23/2006	< 1	ug/L	Blank
		1/23/2006	< 0.5	ug/L	Blank
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Volatile Organic Compounds					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
trans-1,2-Dichloroethene	Hearst Sewer	6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
		11/14/2006	< 5	ug/L	Split
trans-1,3-Dichloropropene	FIELD BLANK	1/23/2006	< 0.5	ug/L	Blank
		1/23/2006	< 1	ug/L	Blank
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
		11/14/2006	< 5	ug/L	Split
Trichloroethene	FIELD BLANK	1/23/2006	< 0.5	ug/L	Blank
		1/23/2006	< 0.5	ug/L	Blank
	Hearst Sewer	1/23/2006	< 0.5	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split
		6/13/2006	< 0.5	ug/L	Sample
		11/14/2006	< 0.5	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 0.5	ug/L	Sample
		6/13/2006	< 0.5	ug/L	Sample
		11/14/2006	< 0.5	ug/L	Sample
		11/14/2006	< 5	ug/L	Split
Trichlorofluoromethane	FIELD BLANK	1/23/2006	3	ug/L	Blank
		1/23/2006	< 0.5	ug/L	Blank
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Volatile Organic Compounds					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Trichlorofluoromethane	Strawberry Sewer	11/14/2006	< 5	ug/L	Split
Vinyl acetate	FIELD BLANK	1/23/2006	< 1	ug/L	Blank
		1/23/2006	< 10	ug/L	Blank
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 10	ug/L	Split
		6/13/2006	< 20	ug/L	Sample
		11/14/2006	< 20	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample
		6/13/2006	< 20	ug/L	Sample
		11/14/2006	< 20	ug/L	Sample
		11/14/2006	< 100	ug/L	Split
Vinyl chloride	FIELD BLANK	1/23/2006	< 1	ug/L	Blank
		1/23/2006	< 0.5	ug/L	Blank
	Hearst Sewer	1/23/2006	< 1	ug/L	Sample
		1/23/2006	< 0.5	ug/L	Split
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
	Strawberry Sewer	1/23/2006	< 1	ug/L	Sample
		6/13/2006	< 1	ug/L	Sample
		11/14/2006	< 1	ug/L	Sample
		11/14/2006	< 5	ug/L	Split

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Metals and Minerals					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Cadmium	25 FTU	5/10/2006	< 0.01	mg/L	Sample
		5/10/2006	< 0.01	mg/L	Split
		6/20/2006	< 0.01	mg/L	Sample
	77 FTU	3/31/2006	< 0.05	mg/L	Sample
		6/20/2006	< 0.01	mg/L	Sample
		11/14/2006	< 0.01	mg/L	Sample
		11/14/2006	< 0.005	mg/L	Split
	Travel Blank	5/10/2006	< 0.01	mg/L	Blank
		11/14/2006	< 0.005	mg/L	Blank
	Chromium	5/10/2006	< 0.05	mg/L	Sample
		5/10/2006	< 0.05	mg/L	Split
		6/20/2006	< 0.05	mg/L	Sample
		3/31/2006	< 0.05	mg/L	Sample
		6/20/2006	< 0.05	mg/L	Sample
		11/14/2006	< 0.05	mg/L	Sample
		11/14/2006	< 0.025	mg/L	Split
		5/10/2006	< 0.05	mg/L	Blank
		11/14/2006	< 0.025	mg/L	Blank
Copper	25 FTU	5/10/2006	0.18	mg/L	Sample
		5/10/2006	0.19	mg/L	Split
		6/20/2006	0.11	mg/L	Sample
	77 FTU	3/31/2006	0.18	mg/L	Sample
		6/20/2006	0.068	mg/L	Sample
		11/14/2006	0.1	mg/L	Sample
		11/14/2006	0.093	mg/L	Split
	Travel Blank	5/10/2006	< 0.05	mg/L	Blank
		11/14/2006	< 0.025	mg/L	Blank
Lead	25 FTU	5/10/2006	< 0.01	mg/L	Sample
		5/10/2006	< 0.01	mg/L	Split
		6/20/2006	< 0.01	mg/L	Sample
	77 FTU	3/31/2006	< 0.25	mg/L	Sample
		6/20/2006	< 0.01	mg/L	Sample
		11/14/2006	< 0.01	mg/L	Sample
		11/14/2006	< 0.05	mg/L	Split

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Metals and Minerals					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Lead	Travel Blank	5/10/2006	< 0.01	mg/L	Blank
		11/14/2006	< 0.05	mg/L	Blank
Nickel	25 FTU	5/10/2006	0.027	mg/L	Sample
		5/10/2006	0.03	mg/L	Split
		6/20/2006	0.017	mg/L	Sample
	77 FTU	3/31/2006	< 0.25	mg/L	Sample
		6/20/2006	0.021	mg/L	Sample
		11/14/2006	0.017	mg/L	Sample
	Travel Blank	11/14/2006	< 0.05	mg/L	Split
		5/10/2006	< 0.01	mg/L	Blank
		11/14/2006	< 0.05	mg/L	Blank
Silver	25 FTU	5/10/2006	< 0.05	mg/L	Sample
		5/10/2006	< 0.05	mg/L	Split
		6/20/2006	< 0.05	mg/L	Sample
	77 FTU	3/31/2006	< 0.05	mg/L	Sample
		6/20/2006	< 0.05	mg/L	Sample
		11/14/2006	< 0.05	mg/L	Sample
	Travel Blank	11/14/2006	< 0.025	mg/L	Split
		5/10/2006	< 0.05	mg/L	Blank
		11/14/2006	< 0.025	mg/L	Blank
Zinc	25 FTU	5/10/2006	< 0.05	mg/L	Sample
		5/10/2006	< 0.05	mg/L	Split
		6/20/2006	< 0.05	mg/L	Sample
	77 FTU	3/31/2006	< 0.25	mg/L	Sample
		6/20/2006	< 0.05	mg/L	Sample
		11/14/2006	0.061	mg/L	Sample
	Travel Blank	11/14/2006	0.027	mg/L	Split
		5/10/2006	< 0.05	mg/L	Blank
		11/14/2006	< 0.025	mg/L	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Radiological Activity			S.I.		Conventional		
Analyte	Location*	Collection Date	Result [†]	Units	Result [†]	Units	QA Type
Actinium 228	Building 69	10/16/2006	0.013	Bq/g	0.34	pCi/g	Sample
	Building 80	10/16/2006	0.025	Bq/g	0.67	pCi/g	Sample
	Building 85	10/16/2006	0.018	Bq/g	0.49	pCi/g	Sample
		10/16/2006	0.018	Bq/g	0.5	pCi/g	Split
	ENV-B13C	10/16/2006	0.03	Bq/g	0.81	pCi/g	Sample
Cesium 137	Building 69	10/16/2006	< 0.00063	Bq/g	< 0.017	pCi/g	Sample
	Building 80	10/16/2006	0.0031	Bq/g	0.085	pCi/g	Sample
	Building 85	10/16/2006	< 0.00077	Bq/g	< 0.021	pCi/g	Sample
		10/16/2006	< 0.00056	Bq/g	< 0.015	pCi/g	Split
	ENV-B13C	10/16/2006	0.014	Bq/g	0.39	pCi/g	Sample
Cobalt 60	Building 69	10/16/2006	< 0.00068	Bq/g	< 0.018	pCi/g	Sample
	Building 80	10/16/2006	< 0.0006	Bq/g	< 0.016	pCi/g	Sample
	Building 85	10/16/2006	< 0.00076	Bq/g	< 0.021	pCi/g	Sample
		10/16/2006	< 0.0006	Bq/g	< 0.016	pCi/g	Split
	ENV-B13C	10/16/2006	< 0.0012	Bq/g	< 0.033	pCi/g	Sample
Gross alpha	Building 69	10/16/2006	0.18	Bq/g	5	pCi/g	Sample
	Building 80	10/16/2006	0.26	Bq/g	7.1	pCi/g	Sample
	Building 85	10/16/2006	0.29	Bq/g	7.8	pCi/g	Sample
		10/16/2006	0.22	Bq/g	6	pCi/g	Split
		10/16/2006	0.064	Bq/g	1.7	pCi/g	Split
	ENV-B13C	10/16/2006	0.39	Bq/g	10	pCi/g	Sample
Gross beta	Building 69	10/16/2006	0.37	Bq/g	10	pCi/g	Sample
	Building 80	10/16/2006	0.7	Bq/g	19	pCi/g	Sample
	Building 85	10/16/2006	0.5	Bq/g	14	pCi/g	Sample
		10/16/2006	0.45	Bq/g	12	pCi/g	Split
		10/16/2006	0.085	Bq/g	2.3	pCi/g	Split
	ENV-B13C	10/16/2006	0.8	Bq/g	22	pCi/g	Sample
Lead 214	Building 69	10/16/2006	0.01	Bq/g	0.28	pCi/g	Sample
	Building 80	10/16/2006	0.021	Bq/g	0.57	pCi/g	Sample
	Building 85	10/16/2006	0.015	Bq/g	0.41	pCi/g	Sample
		10/16/2006	0.015	Bq/g	0.42	pCi/g	Split
	ENV-B13C	10/16/2006	0.023	Bq/g	0.63	pCi/g	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Radiological Activity			S.I.		Conventional		
Analyte	Location*	Collection Date	Result [†]	Units	Result [†]	Units	QA Type
Potassium 40	Building 69	10/16/2006	0.27	Bq/g	7.2	pCi/g	Sample
	Building 80	10/16/2006	0.59	Bq/g	16	pCi/g	Sample
	Building 85	10/16/2006	0.32	Bq/g	8.6	pCi/g	Sample
		10/16/2006	0.38	Bq/g	10	pCi/g	Split
	ENV-B13C	10/16/2006	0.69	Bq/g	19	pCi/g	Sample
Radium 226	Building 69	10/16/2006	0.0095	Bq/g	0.26	pCi/g	Sample
	Building 80	10/16/2006	0.018	Bq/g	0.49	pCi/g	Sample
	Building 85	10/16/2006	0.016	Bq/g	0.43	pCi/g	Sample
		10/16/2006	0.014	Bq/g	0.38	pCi/g	Split
	ENV-B13C	10/16/2006	0.025	Bq/g	0.66	pCi/g	Sample
Tritium	Building 69	10/16/2006	< 0.0095	Bq/g	< 0.26	pCi/g	Sample
	Building 80	10/16/2006	< 0.0087	Bq/g	< 0.24	pCi/g	Sample
	Building 85	10/16/2006	< 0.0092	Bq/g	< 0.25	pCi/g	Sample
		10/16/2006	< 0.0095	Bq/g	< 0.26	pCi/g	Split
		10/16/2006	< 0.0026	Bq/g	< 0.069	pCi/g	Split
	ENV-B13C	10/16/2006	< 0.0096	Bq/g	< 0.26	pCi/g	Sample
Uranium 238	Building 69	10/16/2006	0.0099	Bq/g	0.27	pCi/g	Sample
	Building 80	10/16/2006	0.036	Bq/g	0.96	pCi/g	Sample
	Building 85	10/16/2006	0.025	Bq/g	0.68	pCi/g	Sample
		10/16/2006	0.037	Bq/g	1	pCi/g	Split
	ENV-B13C	10/16/2006	0.036	Bq/g	0.98	pCi/g	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

General Indicator Parameters					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Moisture by weight	Building 69	10/16/2006	10	%	Sample
	Building 80	10/16/2006	8.9	%	Sample
	Building 85	10/16/2006	11	%	Sample
		10/16/2006	12	%	Split
	ENV-B13C	10/16/2006	14	%	Sample
pH	Building 69	10/16/2006	7.1	S.U.	Sample
	Building 80	10/16/2006	7.1	S.U.	Sample
	Building 85	10/16/2006	7.1	S.U.	Sample
		10/16/2006	7	S.U.	Split
		10/16/2006	7.5	S.U.	Split
	ENV-B13C	10/16/2006	5.6	S.U.	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Metals and Minerals					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Aluminum	Building 69	10/16/2006	28000	mg/kg	Sample
	Building 80	10/16/2006	18000	mg/kg	Sample
	Building 85	10/16/2006	27000	mg/kg	Sample
		10/16/2006	15000	mg/kg	Split
		10/16/2006	25000	mg/kg	Split
	ENV-B13C	10/16/2006	12000	mg/kg	Sample
Arsenic	Building 69	10/16/2006	3.9	mg/kg	Sample
	Building 80	10/16/2006	7.5	mg/kg	Sample
	Building 85	10/16/2006	6.4	mg/kg	Sample
		10/16/2006	3.2	mg/kg	Split
		10/16/2006	< 25	mg/kg	Split
	ENV-B13C	10/16/2006	7	mg/kg	Sample
Barium	Building 69	10/16/2006	120	mg/kg	Sample
	Building 80	10/16/2006	210	mg/kg	Sample
	Building 85	10/16/2006	110	mg/kg	Sample
		10/16/2006	89	mg/kg	Split
		10/16/2006	110	mg/kg	Split
	ENV-B13C	10/16/2006	120	mg/kg	Sample
Boron	Building 69	10/16/2006	< 10	mg/kg	Sample
	Building 80	10/16/2006	< 10	mg/kg	Sample
	Building 85	10/16/2006	< 10	mg/kg	Sample
		10/16/2006	< 20	mg/kg	Split
		10/16/2006	< 10	mg/kg	Split
	ENV-B13C	10/16/2006	< 10	mg/kg	Sample
Chromium	Building 69	10/16/2006	91	mg/kg	Sample
	Building 80	10/16/2006	54	mg/kg	Sample
	Building 85	10/16/2006	90	mg/kg	Sample
		10/16/2006	88	mg/kg	Split
		10/16/2006	59	mg/kg	Split
	ENV-B13C	10/16/2006	29	mg/kg	Sample
Cobalt	Building 69	10/16/2006	24	mg/kg	Sample
	Building 80	10/16/2006	16	mg/kg	Sample
	Building 85	10/16/2006	23	mg/kg	Sample
		10/16/2006	19	mg/kg	Split

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Metals and Minerals					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Cobalt	Building 85	10/16/2006	23	mg/kg	Split
	ENV-B13C	10/16/2006	9	mg/kg	Sample
Copper	Building 69	10/16/2006	23	mg/kg	Sample
	Building 80	10/16/2006	42	mg/kg	Sample
	Building 85	10/16/2006	38	mg/kg	Sample
		10/16/2006	37	mg/kg	Split
		10/16/2006	33	mg/kg	Split
	ENV-B13C	10/16/2006	24	mg/kg	Sample
Iron	Building 69	10/16/2006	36000	mg/kg	Sample
	Building 80	10/16/2006	28000	mg/kg	Sample
	Building 85	10/16/2006	37000	mg/kg	Sample
		10/16/2006	37000	mg/kg	Split
		10/16/2006	30000	mg/kg	Split
	ENV-B13C	10/16/2006	20000	mg/kg	Sample
Lead	Building 69	10/16/2006	9.8	mg/kg	Sample
	Building 80	10/16/2006	120	mg/kg	Sample
	Building 85	10/16/2006	7.5	mg/kg	Sample
		10/16/2006	7.8	mg/kg	Split
		10/16/2006	< 25	mg/kg	Split
	ENV-B13C	10/16/2006	60	mg/kg	Sample
Magnesium	Building 69	10/16/2006	14000	mg/kg	Sample
	Building 80	10/16/2006	8600	mg/kg	Sample
	Building 85	10/16/2006	12000	mg/kg	Sample
		10/16/2006	11000	mg/kg	Split
		10/16/2006	9600	mg/kg	Split
	ENV-B13C	10/16/2006	3700	mg/kg	Sample
Manganese	Building 69	10/16/2006	850	mg/kg	Sample
	Building 80	10/16/2006	910	mg/kg	Sample
	Building 85	10/16/2006	850	mg/kg	Sample
		10/16/2006	840	mg/kg	Split
		10/16/2006	630	mg/kg	Split
	ENV-B13C	10/16/2006	410	mg/kg	Sample
Mercury	Building 69	10/16/2006	< 0.16	mg/kg	Sample
	Building 80	10/16/2006	1.2	mg/kg	Sample
	Building 85	10/16/2006	0.48	mg/kg	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Metals and Minerals					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Mercury	Building 85	10/16/2006	0.36	mg/kg	Split
		10/16/2006	0.73	mg/kg	Split
	ENV-B13C	10/16/2006	< 0.16	mg/kg	Sample
Nickel	Building 69	10/16/2006	64	mg/kg	Sample
	Building 80	10/16/2006	65	mg/kg	Sample
	Building 85	10/16/2006	73	mg/kg	Sample
		10/16/2006	71	mg/kg	Split
		10/16/2006	60	mg/kg	Split
	ENV-B13C	10/16/2006	29	mg/kg	Sample
Vanadium	Building 69	10/16/2006	88	mg/kg	Sample
	Building 80	10/16/2006	46	mg/kg	Sample
	Building 85	10/16/2006	96	mg/kg	Sample
		10/16/2006	74	mg/kg	Split
		10/16/2006	93	mg/kg	Split
	ENV-B13C	10/16/2006	37	mg/kg	Sample
Zinc	Building 69	10/16/2006	64	mg/kg	Sample
	Building 80	10/16/2006	110	mg/kg	Sample
	Building 85	10/16/2006	61	mg/kg	Sample
		10/16/2006	58	mg/kg	Split
		10/16/2006	51	mg/kg	Split
	ENV-B13C	10/16/2006	110	mg/kg	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Radiological Activity			S.I.		Conventional		
Analyte	Location*	Collection Date	Result [†]	Units	Result [†]	Units	QA Type
Actinium 228	Chicken Creek-Main	10/17/2006	0.026	Bq/g	0.71	pCi/g	Sample
	Chicken Creek-Trib	10/17/2006	0.016	Bq/g	0.44	pCi/g	Sample
		10/17/2006	0.018	Bq/g	0.48	pCi/g	Split
	N. Fork Strawberry-Main	10/17/2006	0.029	Bq/g	0.79	pCi/g	Sample
	N. Fork Strawberry-Trib	10/17/2006	0.029	Bq/g	0.77	pCi/g	Sample
Cesium 137	Chicken Creek-Main	10/17/2006	0.002	Bq/g	0.055	pCi/g	Sample
	Chicken Creek-Trib	10/17/2006	0.0011	Bq/g	0.03	pCi/g	Sample
		10/17/2006	0.0011	Bq/g	0.03	pCi/g	Split
	N. Fork Strawberry-Main	10/17/2006	0.00071	Bq/g	0.019	pCi/g	Sample
	N. Fork Strawberry-Trib	10/17/2006	0.0013	Bq/g	0.034	pCi/g	Sample
Cobalt 60	Chicken Creek-Main	10/17/2006	< 0.00078	Bq/g	< 0.021	pCi/g	Sample
	Chicken Creek-Trib	10/17/2006	< 0.00075	Bq/g	< 0.02	pCi/g	Sample
		10/17/2006	< 0.00055	Bq/g	< 0.015	pCi/g	Split
	N. Fork Strawberry-Main	10/17/2006	< 0.00067	Bq/g	< 0.018	pCi/g	Sample
	N. Fork Strawberry-Trib	10/17/2006	< 0.00054	Bq/g	< 0.015	pCi/g	Sample
Gross alpha	Chicken Creek-Main	10/17/2006	0.4	Bq/g	11	pCi/g	Sample
	Chicken Creek-Trib	10/17/2006	0.29	Bq/g	7.7	pCi/g	Sample
		10/17/2006	0.28	Bq/g	7.7	pCi/g	Split
		10/17/2006	0.11	Bq/g	2.9	pCi/g	Split
	N. Fork Strawberry-Main	10/17/2006	0.28	Bq/g	7.5	pCi/g	Sample
	N. Fork Strawberry-Trib	10/17/2006	0.38	Bq/g	10	pCi/g	Sample
Gross beta	Chicken Creek-Main	10/17/2006	0.63	Bq/g	17	pCi/g	Sample
	Chicken Creek-Trib	10/17/2006	0.43	Bq/g	12	pCi/g	Sample
		10/17/2006	0.46	Bq/g	12	pCi/g	Split
		10/17/2006	0.1	Bq/g	2.7	pCi/g	Split
	N. Fork Strawberry-Main	10/17/2006	1	Bq/g	28	pCi/g	Sample
	N. Fork Strawberry-Trib	10/17/2006	0.73	Bq/g	20	pCi/g	Sample
Lead 214	Chicken Creek-Main	10/17/2006	0.023	Bq/g	0.61	pCi/g	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Radiological Activity		Collection Date	S.I.		Conventional		QA Type
Analyte	Location*		Result [†]	Units	Result [†]	Units	
Lead 214	Chicken Creek-Trib	10/17/2006	0.018	Bq/g	0.47	pCi/g	Sample
		10/17/2006	0.018	Bq/g	0.49	pCi/g	Split
	N. Fork Strawberry-Main	10/17/2006	0.024	Bq/g	0.66	pCi/g	Sample
	N. Fork Strawberry-Trib	10/17/2006	0.025	Bq/g	0.67	pCi/g	Sample
Potassium 40	Chicken Creek-Main	10/17/2006	0.44	Bq/g	12	pCi/g	Sample
	Chicken Creek-Trib	10/17/2006	0.4	Bq/g	11	pCi/g	Sample
		10/17/2006	0.41	Bq/g	11	pCi/g	Split
	N. Fork Strawberry-Main	10/17/2006	0.54	Bq/g	14	pCi/g	Sample
	N. Fork Strawberry-Trib	10/17/2006	0.57	Bq/g	15	pCi/g	Sample
Radium 226	Chicken Creek-Main	10/17/2006	0.021	Bq/g	0.57	pCi/g	Sample
	Chicken Creek-Trib	10/17/2006	0.015	Bq/g	0.4	pCi/g	Sample
		10/17/2006	0.015	Bq/g	0.41	pCi/g	Split
	N. Fork Strawberry-Main	10/17/2006	0.019	Bq/g	0.52	pCi/g	Sample
	N. Fork Strawberry-Trib	10/17/2006	0.022	Bq/g	0.58	pCi/g	Sample
Tritium	Chicken Creek-Main	10/17/2006	< 0.011	Bq/g	< 0.3	pCi/g	Sample
	Chicken Creek-Trib	10/17/2006	< 0.0095	Bq/g	< 0.26	pCi/g	Sample
		10/17/2006	< 0.0021	Bq/g	< 0.056	pCi/g	Split
		10/17/2006	< 0.0091	Bq/g	< 0.24	pCi/g	Split
	N. Fork Strawberry-Main	10/17/2006	< 0.0096	Bq/g	< 0.26	pCi/g	Sample
	N. Fork Strawberry-Trib	10/17/2006	< 0.011	Bq/g	< 0.29	pCi/g	Sample
Uranium 238	Chicken Creek-Main	10/17/2006	0.035	Bq/g	0.96	pCi/g	Sample
	Chicken Creek-Trib	10/17/2006	0.012	Bq/g	0.34	pCi/g	Sample
		10/17/2006	0.017	Bq/g	0.46	pCi/g	Split
	N. Fork Strawberry-Main	10/17/2006	0.019	Bq/g	0.52	pCi/g	Sample
	N. Fork Strawberry-Trib	10/17/2006	< 0.025	Bq/g	< 0.68	pCi/g	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

General Indicator Parameters					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Moisture by weight	Chicken Creek-Main	10/17/2006	39	%	Sample
	Chicken Creek-Trib	10/17/2006	8.6	%	Sample
		10/17/2006	8.4	%	Split
	N. Fork Strawberry-Main	10/17/2006	13	%	Sample
	N. Fork Strawberry-Trib	10/17/2006	35	%	Sample
pH	Chicken Creek-Main	10/17/2006	7.5	S.U.	Sample
	Chicken Creek-Trib	10/17/2006	7.3	S.U.	Sample
		10/17/2006	7.8	S.U.	Split
		10/17/2006	7.4	S.U.	Split
	N. Fork Strawberry-Main	10/17/2006	7.8	S.U.	Sample
	N. Fork Strawberry-Trib	10/17/2006	7.2	S.U.	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Metals and Minerals					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Aluminum	Chicken Creek-Main	10/17/2006	8700	mg/kg	Sample
	Chicken Creek-Trib	10/17/2006	15000	mg/kg	Sample
		10/17/2006	16000	mg/kg	Split
		10/17/2006	10000	mg/kg	Split
	N. Fork Strawberry-Main	10/17/2006	12000	mg/kg	Sample
	N. Fork Strawberry-Trib	10/17/2006	9900	mg/kg	Sample
	Chicken Creek-Main	10/17/2006	< 10	mg/kg	Sample
	Chicken Creek-Trib	10/17/2006	< 10	mg/kg	Sample
		10/17/2006	< 10	mg/kg	Split
		10/17/2006	7.6	mg/kg	Split
	N. Fork Strawberry-Main	10/17/2006	< 10	mg/kg	Sample
	N. Fork Strawberry-Trib	10/17/2006	< 10	mg/kg	Sample
Barium	Chicken Creek-Main	10/17/2006	83	mg/kg	Sample
	Chicken Creek-Trib	10/17/2006	130	mg/kg	Sample
		10/17/2006	140	mg/kg	Split
		10/17/2006	110	mg/kg	Split
	N. Fork Strawberry-Main	10/17/2006	120	mg/kg	Sample
	N. Fork Strawberry-Trib	10/17/2006	72	mg/kg	Sample
	Chicken Creek-Main	10/17/2006	< 20	mg/kg	Sample
	Chicken Creek-Trib	10/17/2006	< 20	mg/kg	Sample
		10/17/2006	6.8	mg/kg	Split
		10/17/2006	< 20	mg/kg	Split
	N. Fork Strawberry-Main	10/17/2006	< 20	mg/kg	Sample
	N. Fork Strawberry-Trib	10/17/2006	< 20	mg/kg	Sample
Chromium	Chicken Creek-Main	10/17/2006	31	mg/kg	Sample
	Chicken Creek-Trib	10/17/2006	72	mg/kg	Sample
		10/17/2006	46	mg/kg	Split
		10/17/2006	110	mg/kg	Split
	N. Fork Strawberry-Main	10/17/2006	27	mg/kg	Sample
	N. Fork Strawberry-Trib	10/17/2006	26	mg/kg	Sample
Cobalt	Chicken Creek-Main	10/17/2006	< 20	mg/kg	Sample
	Chicken Creek-Trib	10/17/2006	< 20	mg/kg	Sample
		10/17/2006	13	mg/kg	Split
		10/17/2006	< 20	mg/kg	Split

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Metals and Minerals					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Cobalt	N. Fork Strawberry-Main	10/17/2006	< 20	mg/kg	Sample
	N. Fork Strawberry-Trib	10/17/2006	< 20	mg/kg	Sample
Copper	Chicken Creek-Main	10/17/2006	29	mg/kg	Sample
	Chicken Creek-Trib	10/17/2006	53	mg/kg	Sample
		10/17/2006	50	mg/kg	Split
		10/17/2006	54	mg/kg	Split
	N. Fork Strawberry-Main	10/17/2006	< 20	mg/kg	Sample
	N. Fork Strawberry-Trib	10/17/2006	30	mg/kg	Sample
Iron	Chicken Creek-Main	10/17/2006	13000	mg/kg	Sample
	Chicken Creek-Trib	10/17/2006	26000	mg/kg	Sample
		10/17/2006	27000	mg/kg	Split
		10/17/2006	21000	mg/kg	Split
	N. Fork Strawberry-Main	10/17/2006	25000	mg/kg	Sample
	N. Fork Strawberry-Trib	10/17/2006	19000	mg/kg	Sample
Lead	Chicken Creek-Main	10/17/2006	29	mg/kg	Sample
	Chicken Creek-Trib	10/17/2006	53	mg/kg	Sample
		10/17/2006	53	mg/kg	Split
		10/17/2006	43	mg/kg	Split
	N. Fork Strawberry-Main	10/17/2006	< 20	mg/kg	Sample
	N. Fork Strawberry-Trib	10/17/2006	< 20	mg/kg	Sample
Magnesium	Chicken Creek-Main	10/17/2006	4500	mg/kg	Sample
	Chicken Creek-Trib	10/17/2006	9400	mg/kg	Sample
		10/17/2006	7700	mg/kg	Split
		10/17/2006	10000	mg/kg	Split
	N. Fork Strawberry-Main	10/17/2006	6500	mg/kg	Sample
	N. Fork Strawberry-Trib	10/17/2006	5100	mg/kg	Sample
Manganese	Chicken Creek-Main	10/17/2006	210	mg/kg	Sample
	Chicken Creek-Trib	10/17/2006	570	mg/kg	Sample
		10/17/2006	530	mg/kg	Split
		10/17/2006	700	mg/kg	Split
	N. Fork Strawberry-Main	10/17/2006	880	mg/kg	Sample
	N. Fork Strawberry-Trib	10/17/2006	340	mg/kg	Sample
Mercury	Chicken Creek-Main	10/17/2006	< 0.2	mg/kg	Sample
	Chicken Creek-Trib	10/17/2006	< 0.2	mg/kg	Sample
		10/17/2006	< 0.2	mg/kg	Split

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Metals and Minerals					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
Mercury		10/17/2006	0.16	mg/kg	Split
	N. Fork Strawberry-Main	10/17/2006	0.18	mg/kg	Sample
	N. Fork Strawberry-Trib	10/17/2006	< 0.2	mg/kg	Sample
Nickel	Chicken Creek-Main	10/17/2006	35	mg/kg	Sample
	Chicken Creek-Trib	10/17/2006	69	mg/kg	Sample
		10/17/2006	51	mg/kg	Split
		10/17/2006	96	mg/kg	Split
	N. Fork Strawberry-Main	10/17/2006	26	mg/kg	Sample
	N. Fork Strawberry-Trib	10/17/2006	24	mg/kg	Sample
Vanadium	Chicken Creek-Main	10/17/2006	28	mg/kg	Sample
	Chicken Creek-Trib	10/17/2006	50	mg/kg	Sample
		10/17/2006	41	mg/kg	Split
		10/17/2006	50	mg/kg	Split
	N. Fork Strawberry-Main	10/17/2006	46	mg/kg	Sample
	N. Fork Strawberry-Trib	10/17/2006	30	mg/kg	Sample
Zinc	Chicken Creek-Main	10/17/2006	220	mg/kg	Sample
	Chicken Creek-Trib	10/17/2006	500	mg/kg	Sample
		10/17/2006	460	mg/kg	Split
		10/17/2006	580	mg/kg	Split
	N. Fork Strawberry-Main	10/17/2006	190	mg/kg	Sample
	N. Fork Strawberry-Trib	10/17/2006	190	mg/kg	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

Petroleum Hydrocarbons					
Analyte	Location*	Collection Date	Result [†]	Units	QA Type
C10-C22 Hydrocarbons as diesel	Chicken Creek-Trib	10/17/2006	< 500	mg/kg	Split
Diesel Range Organics (C12-C24)	Chicken Creek-Main	10/17/2006	17	mg/kg	Sample
	Chicken Creek-Trib	10/17/2006	12	mg/kg	Sample
		10/17/2006	19	mg/kg	Split
	N. Fork Strawberry-Main	10/17/2006	< 10	mg/kg	Sample
	N. Fork Strawberry-Trib	10/17/2006	< 10	mg/kg	Sample
Oil and Grease	Chicken Creek-Main	10/17/2006	110	mg/kg	Sample
	Chicken Creek-Trib	10/17/2006	4200	mg/kg	Sample
		10/17/2006	3500	mg/kg	Split
		10/17/2006	2600	mg/kg	Split
	N. Fork Strawberry-Main	10/17/2006	320	mg/kg	Sample
	N. Fork Strawberry-Trib	10/17/2006	700	mg/kg	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-5 for an explanation of the "<" flag.

This work was supported by the Director, Office of Science, U.S. Department of Energy under Contract Number DE-AC02-05CH11231