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**BERKELEY NATIONAL LABORATORY**

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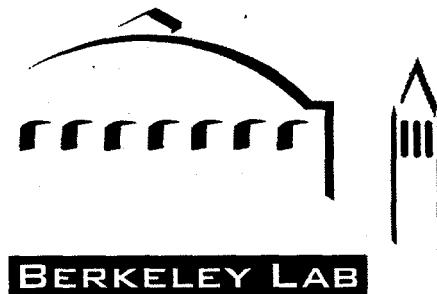
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# Lawrence Berkeley National Laboratory



## 1996 Site Environmental Report

### Volume II - Data Appendix

September 1997

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MASTER

Ernest Orlando Lawrence Berkeley National presents *Volume II, Data Appendix* as a reference document to supplement the *1996 Site Environmental Report*. Volume II contains the raw environmental monitoring and sampling data used to generate many of the summary results included in the main report for both routine and nonroutine activities. This appendix includes a legend that cross-references the enclosed data tables with summary tables in the main report. The legend also provides a listing of more detailed descriptions for the station location codes used in the appendices' tables. Data presented in the tables are given in Système International (SI) units. The glossary found in the main report contains a listing of the SI units.

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**Cross reference between *Data Appendix* and *Site Environmental Report* tables.**

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**Cross reference between *Data Appendix* and *Site Environmental Report* tables (continued).**

<i>Data Appendix Table</i>	<i>Site Environmental Report Table</i>
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**Descriptions of *Sample Location Codes* used in the Data Appendix tables.**

<b>Sample Location Code</b>	<b>Description and Purpose of Sampling Location</b>
1-216H	Stack air sampling at Building 1, Room 216 hood
1-373H	Stack air sampling at Building 1, Room 373 hood
25 FTU	Wastewater sampling at Building 25 Fixed Treatment Unit
31	Vegetation sampling near Building 31
55-128	Stack air sampling at Building 55, Room 128
56-ACLTR	Stack air sampling at Building 56 Accelerator
62-250	Stack air sampling at Building 62, Room 250
62A	Vegetation sampling near Building 62A
69-Storm Drain Manhole	Stormwater sampling at Building 69 storm drain manhole inlet (also referred to as StW03)
70-103H	Stack air sampling at Building 70, Room 103 hood
70-131A	Stack air sampling at Building 70, Room 131A Berkeley Box manifold
70-147A	Stack air sampling at Building 70, Room 147A Berkeley Box manifold
70-147AE	Stack air sampling at Building 70, Room 147AE Berkeley Box manifold
70-157H	Stack air sampling at Building 70, Room 157H
70-203B	Stack air sampling at Building 70, Room 203B
70-203H	Stack air sampling at Building 70, Room 203H
70A-1129B	Stack air sampling at Building 70A, Room 1129B
70A-1129H	Stack air sampling at Building 70A, Room 1129 hood
70A-1129P	Stack air sampling at Building 70A, Room 1129 pressurized box manifold
70A-1145	Stack air sampling at Building 70A, Room 1145 Berkeley Box manifold
70A-2211H	Stack air sampling at Building 70A, Room 2211 hood
70A-2217H	Stack air sampling at Building 70A, Room 2217 hood
70A-2275	Stack air sampling at Building 70A, Room 2275 Berkeley Box manifold
71-Storm Drain Manhole	Stormwater sampling at Building 71 storm drain manhole inlet (also referred to as StW01)
72	Vegetation sampling near Building 72

**Descriptions of *Sample Location Codes* used in the Data Appendix tables  
(continued).**

Sample Location Code	Description and Purpose of Sampling Location
75 NTLF-HT	Stack air sampling for tritium gas (HT) at Building 75, National Tritium Labeling Facility
75 NTLF-HTO	Stack air sampling for tritiated water vapor (HTO) at Building 75, National Tritium Labeling Facility
75-107H	Stack air sampling at Building 75, Room 107 hood
75-127BBM	Stack air sampling at Building 75, Room 127 Berkeley Box manifold
75-127RT	Stack air sampling at Building 75 monitor prefilter
75A-COMP	Stack air sampling at Building 75A, Compactor Room stack
75A-STORE	Stack air sampling at Building 75A, Storage Room
75D-SEA	Stack air sampling at Building 75D Sample Exchange Area
77	Vegetation sampling near Building 77
77 FTU	Wastewater sampling at Building 77 Fixed Treatment Unit
83	Vegetation sampling near Building 83
85-95-1	Preoperational groundwater sampling south of Building 85
85-95-2	Preoperational groundwater sampling north of Building 85
85-96-1	Preoperational groundwater sampling on north side of Building 85
85-96-2	Preoperational groundwater sampling south of Building 85
85-AA-B	Preoperational ambient air sampling east of Building 85
88-ACLTR	Stack air sampling at Building 88 Positron prefilter
90	Vegetation sampling near Building 90
934-83	Stack air sampling at Building 934, Room 83
B50	Soil sampling near Building 50
B69	Soil sampling near Building 69
B69	Vegetation sampling (#1) near Building 69
B75B	Vegetation sampling near Building 75B
B85	Soil sampling near Building 85
BBG-1	Vegetation sampling near Blackberry Gate
Botanical Garden Creek	Creek water sampling at Botanical Garden Creek
BS-85-96-1	Preoperational soil sampling adjacent to building on north side of Building 85

**Descriptions of *Sample Location Codes* used in the Data Appendix tables  
(continued).**

Sample Location Code	Description and Purpose of Sampling Location
BS-85-96-2	Preoperational soil sampling south of Building 85
Cafeteria Creek	Creek water sampling at Cafeteria Creek
CB-1	Catch basin sediment sampling south of Building 55
CB-10	Catch basin sediment sampling near the "Y" parking lot
CB-11	Catch basin sediment sampling west of Building 58
CB-12	Catch basin sediment sampling between Buildings 7 and 52
CB-13	Catch basin sediment sampling south of Building 37
CB-14	Catch basin sediment sampling east of ALS (Building 6)
CB-15	Catch basin sediment sampling east of Firehouse (Building 48)
CB-16	Catch basin sediment sampling south of Building 42
CB-17	Catch basin sediment sampling west of Building 76
CB-18	Catch basin sediment sampling southwest of Building 77
CB-19	Catch basin sediment sampling east of Building 76
CB-2	Catch basin sediment sampling west of Blackberry Canyon parking lot
CB-20	Catch basin sediment sampling near Grizzly Gate guard station
CB-21	Catch basin sediment sampling northeast of Building 31
CB-22	Catch basin sediment sampling southeast of Building 77A
CB-23	Catch basin sediment sampling south of Building 62
CB-24	Catch basin sediment sampling near Building 83 lot
CB-25	Catch basin sediment sampling southwest of Building 74
CB-3	Catch basin sediment sampling northwest of Building 50A
CB-4	Catch basin sediment sampling south of Building 88
CB-5	Catch basin sediment sampling south of Building 70A
CB-6	Catch basin sediment sampling west of Cafeteria (Building 54)
CB-7	Catch basin sediment sampling north of Building 70
CB-8	Catch basin sediment sampling between Buildings 51 and 64
CB-9	Catch basin sediment sampling northwest of Building 46A
Chicken Creek	Creek water and stormwater sampling at Chicken Creek (also referred to as StW04)
Chicken Creek-Main	Sediment sampling at Chicken Creek (Main)

**Descriptions of *Sample Location Codes* used in the Data Appendix tables (continued).**

Sample Location Code	Description and Purpose of Sampling Location
Chicken Creek-Tributary	Sediment sampling at Chicken Creek (Tributary)
Claremont Creek	Creek water sampling at Claremont Creek
ENV-69	Ambient air sampling on Building 69 roof
ENV-69A	Ambient air sampling on Building 69 roof (renamed ENV-69)
ENV-69P	Ambient air sampling on Building 69 roof (renamed ENV-69)
ENV-75	Rainwater sampling at Building 75
ENV-80	Ambient air sampling on Building 80 roof
ENV-81	Ambient air sampling east of Building 81
ENV-B13A	Ambient air sampling at perimeter station west of Building 88
ENV-B13C	Ambient air, rainwater, and soil sampling at offsite background station off Panoramic Way
ENV-LHS	Ambient air sampling at Lawrence Hall of Science
Fruit- Res2	Off-site residential fruit tree sampling from residential site (#2) on Berkeley Lab's north side
Fruit- Res3	Off-site residential fruit tree sampling from residential site (#3) on Berkeley Lab's north side
Fruit-Albany	Off-site residential fruit tree sampling from site in Albany
Fruit-Res1	Off-site residential fruit tree sampling from residential site (#1) on Berkeley Lab's north side
Hearst Sewer	Sanitary sewer sampling at Hearst Sewer station
HYG77-0101	Hydrauger water sampling on north side of Building 77
HYG77-0103	Hydrauger water sampling on north side of Building 77
HYG77-0104	Hydrauger water sampling on north side of Building 77
HYG77-0205	Hydrauger water sampling in 0205 portion of manifold 02XX on north side of Building 77
HYG77-0206	Hydrauger water sampling in 0205 portion of manifold 02XX on north side of Building 77
HYG77-0207	Hydrauger water sampling in 0207 portion of manifold 02XX on north side of Building 77
HYG77-0211	Hydrauger water sampling in 0211 portion of manifold 02XX on north side of Building 77

**Descriptions of *Sample Location Codes* used in the Data Appendix tables  
(continued).**

Sample Location Code	Description and Purpose of Sampling Location
HYG77-02XX	Hydrauger water sampling of manifold 02XX on north side of Building 77
HYGCC1	Hydrauger water sampling (#1) at Chicken Creek
HYGCC2	Hydrauger water sampling (#2) at Chicken Creek
Lake Anza	Lake water sampling at Lake Anza
Lake Temescal	Lake water sampling at Lake Temescal
N. Fork Strawberry Creek	Creek water and stormwater sampling at North Fork of Strawberry Creek outlet (also referred to as StW02)
N. Fork Strawberry- Main	Sediment sampling at North Fork of Strawberry Creek (Main)
N. Fork Strawberry- Tributary	Sediment sampling at North Fork of Strawberry Creek (Tributary)
No Name Creek	Creek water sampling at No Name Creek
NS1	Vegetation sampling (#1) on north-south transect
NS10	Vegetation sampling (#10) on north-south transect
NS11	Vegetation sampling (#11) on north-south transect
NS12	Vegetation sampling (#12) on north-south transect
NS2	Vegetation sampling (#2) on north-south transect
NS3	Vegetation sampling (#3) on north-south transect
NS4	Vegetation sampling (#4) on north-south transect
NS5	Vegetation sampling (#5) on north-south transect
NS6	Vegetation sampling (#6) on north-south transect
NS7	Vegetation sampling (#7) on north-south transect
NS8	Vegetation sampling (#8) on north-south transect
NS9	Vegetation sampling (#9) on north-south transect
Plot1-Excreta	Excreta sampling within Plot 1
Plot1-Milk	Goats' milk sampling within Plot 1
Plot1-Pasturage	Pasturage sampling within Plot 1
Plot2-Excreta	Excreta sampling within Plot 2
Plot2-Pasturage	Pasturage sampling within Plot 2
Plot3-Excreta	Excreta sampling within Plot 3
Plot3-Pasturage	Pasturage sampling within Plot 3

**Descriptions of *Sample Location Codes* used in the Data Appendix tables (continued).**

Sample Location Code	Description and Purpose of Sampling Location
Plot4-Excreta	Excreta sampling within Plot 4
Plot4-Milk	Goats' milk sampling within Plot 4
Plot4-Pasturage	Pasturage sampling within Plot 4
Plot5-Excreta	Excreta sampling within Plot 5
Plot6-Excreta	Excreta sampling within Plot 6
Plot6-Pasturage	Pasturage sampling within Plot 6
Ravine Creek	Creek water sampling at Ravine Creek
Remote1	Vegetation sampling at offsite location (#1) about 4 kilometers west of Berkeley Lab
Remote2	Vegetation sampling at offsite location (#2) about 4 kilometers west of Berkeley Lab
Strawberry Creek (UC)	Creek water sampling at Upper Strawberry Creek
Strawberry Sewer	Sanitary sewer sampling at Strawberry Sewer station
StW-A	Preoperational stormwater sampling south of Building 85
StW-B	Preoperational stormwater sampling north of Building 85
StW-C	Preoperational stormwater sampling east of Building 85
Ten Inch Creek	Creek water sampling at Ten Inch Creek
TS	Vegetation sampling near NTLF tritium stack
WE1	Vegetation sampling (#1) on west-east transect
WE10	Vegetation sampling (#10) on west-east transect
WE11	Vegetation sampling (#11) on west-east transect
WE12	Vegetation sampling (#12) on west-east transect
WE2	Vegetation sampling (#2) on west-east transect
WE3	Vegetation sampling (#3) on west-east transect
WE4	Vegetation sampling (#4) on west-east transect
WE5	Vegetation sampling (#5) on west-east transect
WE6	Vegetation sampling (#6) on west-east transect
WE7	Vegetation sampling (#7) on west-east transect
WE8	Vegetation sampling (#8) on west-east transect
WE9	Vegetation sampling (#9) on west-east transect
Wildcat Creek	Creek water sampling at Wildcat Creek

## Data Appendix

Table APP-4-1-Ambient Air

Location	Analyte	Date	Result	MDA/PQL	Units
ENV-69	Alpha	10/1/96	.000088	.00006	Bq/m <sup>3</sup>
		11/5/96	.000098	.00007	Bq/m <sup>3</sup>
		12/3/96	ND	.00006	Bq/m <sup>3</sup>
	Beta	10/1/96	.000603	.00008	Bq/m <sup>3</sup>
		11/5/96	.000789	.00006	Bq/m <sup>3</sup>
		12/3/96	.000604	.00006	Bq/m <sup>3</sup>
	Tritium	10/1/96	.79	.5	Bq/m <sup>3</sup>
		11/5/96	4.23	.5	Bq/m <sup>3</sup>
		12/3/96	2	.7	Bq/m <sup>3</sup>
		12/23/96	1.9	1.6	Bq/m <sup>3</sup>
		1/30/96	26	1.1	Bq/m <sup>3</sup>
		2/27/96	13.4	.9	Bq/m <sup>3</sup>
ENV-69A	Tritium	3/26/96	4	1.2	Bq/m <sup>3</sup>
		6/3/96	1.59	.11	Bq/m <sup>3</sup>
		7/1/96	2.2	1.3	Bq/m <sup>3</sup>
		7/29/96	ND	.8	Bq/m <sup>3</sup>
		9/3/96	6.24	.5	Bq/m <sup>3</sup>
		1/30/96	ND	.00012	Bq/m <sup>3</sup>
		2/27/96	ND	.00011	Bq/m <sup>3</sup>
		3/26/96	ND	.00011	Bq/m <sup>3</sup>
		4/30/96	.00012	.00008	Bq/m <sup>3</sup>
ENV-69P	Alpha	6/3/96	ND	.00009	Bq/m <sup>3</sup>
		7/1/96	ND	.0001	Bq/m <sup>3</sup>
		7/29/96	ND	.00011	Bq/m <sup>3</sup>
		9/3/96	.000065	.00005	Bq/m <sup>3</sup>
		1/30/96	.000765	.00008	Bq/m <sup>3</sup>
		2/27/96	.000784	.00009	Bq/m <sup>3</sup>
		3/26/96	.000482	.00009	Bq/m <sup>3</sup>
		4/30/96	.000497	.00008	Bq/m <sup>3</sup>
	Beta	6/3/96	.00035	.00007	Bq/m <sup>3</sup>
		7/1/96	.000501	.00009	Bq/m <sup>3</sup>
		7/29/96	.00037	.0001	Bq/m <sup>3</sup>
		9/3/96	.000402	.00006	Bq/m <sup>3</sup>
		1/30/96	ND	.00012	Bq/m <sup>3</sup>
		2/27/96	ND	.0001	Bq/m <sup>3</sup>
		3/26/96	ND	.0001	Bq/m <sup>3</sup>
ENV-80	Alpha	4/30/96	ND	.00008	Bq/m <sup>3</sup>
		6/3/96	ND	.00009	Bq/m <sup>3</sup>
		7/29/96	ND	.00011	Bq/m <sup>3</sup>
		9/3/96	.000098	.00005	Bq/m <sup>3</sup>
		9/30/96	.000095	.00006	Bq/m <sup>3</sup>
		11/5/96	.000068	.00007	Bq/m <sup>3</sup>
		12/3/96	ND	.00008	Bq/m <sup>3</sup>

Table APP-4-1-Ambient Air

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
ENV-80	Beta	1/30/96	.00075	.00008	Bq/m <sup>3</sup>
		2/27/96	.000561	.00009	Bq/m <sup>3</sup>
		3/26/96	.0004	.00009	Bq/m <sup>3</sup>
		4/30/96	.000499	.00007	Bq/m <sup>3</sup>
		6/3/96	.000388	.00007	Bq/m <sup>3</sup>
		7/29/96	.00038	.00009	Bq/m <sup>3</sup>
		9/3/96	.000316	.00006	Bq/m <sup>3</sup>
		9/30/96	.000655	.00008	Bq/m <sup>3</sup>
		11/5/96	.000584	.00006	Bq/m <sup>3</sup>
		12/3/96	.000759	.00008	Bq/m <sup>3</sup>
ENV-81	Alpha	1/30/96	.00018	.00011	Bq/m <sup>3</sup>
		2/27/96	.00011	.0001	Bq/m <sup>3</sup>
		3/26/96	ND	.0001	Bq/m <sup>3</sup>
		4/30/96	.000097	.00008	Bq/m <sup>3</sup>
		6/3/96	ND	.00009	Bq/m <sup>3</sup>
		7/1/96	ND	.00009	Bq/m <sup>3</sup>
		7/29/96	ND	.00011	Bq/m <sup>3</sup>
		9/3/96	.000056	.00005	Bq/m <sup>3</sup>
		9/30/96	.000071	.00006	Bq/m <sup>3</sup>
		11/5/96	.0001	.00007	Bq/m <sup>3</sup>
	Beta	12/3/96	.00011	.00008	Bq/m <sup>3</sup>
		1/30/96	.000756	.00007	Bq/m <sup>3</sup>
		2/27/96	.000579	.00009	Bq/m <sup>3</sup>
ENV-B13A	Tritium	3/26/96	.00039	.00009	Bq/m <sup>3</sup>
		4/30/96	.000428	.00008	Bq/m <sup>3</sup>
		6/3/96	.000402	.00007	Bq/m <sup>3</sup>
		7/1/96	.00036	.00009	Bq/m <sup>3</sup>
		7/29/96	.00031	.00009	Bq/m <sup>3</sup>
		9/3/96	.000311	.00006	Bq/m <sup>3</sup>
		9/30/96	.00058	.00008	Bq/m <sup>3</sup>
		11/5/96	.000529	.00006	Bq/m <sup>3</sup>
		12/3/96	.000693	.00008	Bq/m <sup>3</sup>
		1/30/96	2.4	1	Bq/m <sup>3</sup>
		2/27/96	ND	1.7	Bq/m <sup>3</sup>
		3/26/96	ND	1.2	Bq/m <sup>3</sup>

## Data Appendix

## Table APP-4-1-Ambient Air

Location	Analyte	Date	Result	MDA/PQL	Units
ENV-B13C	Alpha	1/30/96	ND	.0011	Bq/m <sup>3</sup>
		2/27/96	ND	.0007	Bq/m <sup>3</sup>
		3/26/96	ND	.0009	Bq/m <sup>3</sup>
		4/30/96	ND	.0008	Bq/m <sup>3</sup>
		6/3/96	ND	.0011	Bq/m <sup>3</sup>
		7/1/96	ND	.0007	Bq/m <sup>3</sup>
		7/29/96	ND	.0008	Bq/m <sup>3</sup>
		9/3/96	.00008	.00003	Bq/m <sup>3</sup>
		9/30/96	ND	.00006	Bq/m <sup>3</sup>
		12/3/96	ND	.00004	Bq/m <sup>3</sup>
	Beta	1/30/96	.001	.0007	Bq/m <sup>3</sup>
		2/27/96	.001	.0006	Bq/m <sup>3</sup>
		3/26/96	.0016	.0007	Bq/m <sup>3</sup>
		4/30/96	.0018	.0008	Bq/m <sup>3</sup>
		6/3/96	.0018	.0009	Bq/m <sup>3</sup>
		7/1/96	.0014	.0007	Bq/m <sup>3</sup>
		7/29/96	.0012	.0008	Bq/m <sup>3</sup>
		9/3/96	.000372	.00004	Bq/m <sup>3</sup>
		9/30/96	.000779	.00008	Bq/m <sup>3</sup>
		12/3/96	.000337	.00004	Bq/m <sup>3</sup>
ENV-LHS	Tritium	1/30/96	2.1	1	Bq/m <sup>3</sup>
		2/27/96	ND	1.2	Bq/m <sup>3</sup>
		3/26/96	ND	1.1	Bq/m <sup>3</sup>
		4/30/96	ND	3	Bq/m <sup>3</sup>
		6/3/96	1.23	.11	Bq/m <sup>3</sup>
		7/29/96	ND	.8	Bq/m <sup>3</sup>
		9/3/96	ND	.4	Bq/m <sup>3</sup>
		9/30/96	ND	.5	Bq/m <sup>3</sup>
		11/5/96	1.7	.5	Bq/m <sup>3</sup>
		12/3/96	ND	.7	Bq/m <sup>3</sup>
		1/30/96	2.1	1.1	Bq/m <sup>3</sup>
		2/27/96	ND	1.4	Bq/m <sup>3</sup>

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## Data Appendix

Table APP-4-2-Stack Air Samples

Location	Analyte	Date	Result	MDA/PQL	Units
1-216H	125I	1/18/96	ND	.00018	Bq/m <sup>3</sup>
		2/23/96	ND	.0004	Bq/m <sup>3</sup>
		3/15/96	ND	.0006	Bq/m <sup>3</sup>
		5/8/96	ND	.0003	Bq/m <sup>3</sup>
		6/12/96	ND	.00014	Bq/m <sup>3</sup>
		7/18/96	ND	.00014	Bq/m <sup>3</sup>
		8/23/96	ND	.0003	Bq/m <sup>3</sup>
		9/11/96	ND	.0005	Bq/m <sup>3</sup>
		10/16/96	ND	.0003	Bq/m <sup>3</sup>
		11/20/96	ND	.0003	Bq/m <sup>3</sup>
		12/11/96	ND	.0005	Bq/m <sup>3</sup>
		1/18/96	ND	1.8	Bq/m <sup>3</sup>
		2/23/96	.85	.6	Bq/m <sup>3</sup>
		3/15/96	ND	2	Bq/m <sup>3</sup>
14C	14C	5/8/96	ND	.7	Bq/m <sup>3</sup>
		6/12/96	ND	1.4	Bq/m <sup>3</sup>
		7/18/96	ND	1.4	Bq/m <sup>3</sup>
		8/23/96	ND	1.4	Bq/m <sup>3</sup>
		9/11/96	ND	3	Bq/m <sup>3</sup>
		10/16/96	ND	1.4	Bq/m <sup>3</sup>
		11/20/96	ND	1.3	Bq/m <sup>3</sup>
		12/11/96	ND	2	Bq/m <sup>3</sup>
		1/18/96	.00015	.00006	Bq/m <sup>3</sup>
		2/23/96	ND	.00019	Bq/m <sup>3</sup>
		3/15/96	ND	.00012	Bq/m <sup>3</sup>
		5/8/96	ND	.0001	Bq/m <sup>3</sup>
		6/12/96	ND	.00016	Bq/m <sup>3</sup>
		7/18/96	ND	.00015	Bq/m <sup>3</sup>
Alpha	Alpha	8/23/96	ND	.00015	Bq/m <sup>3</sup>
		9/11/96	ND	.0003	Bq/m <sup>3</sup>
		10/16/96	ND	.00016	Bq/m <sup>3</sup>
		11/20/96	ND	.00007	Bq/m <sup>3</sup>
		12/11/96	ND	.0003	Bq/m <sup>3</sup>
		1/18/96	.00079	.0002	Bq/m <sup>3</sup>
		2/23/96	.00044	.0004	Bq/m <sup>3</sup>
		3/15/96	ND	.0006	Bq/m <sup>3</sup>
		5/8/96	.00057	.0002	Bq/m <sup>3</sup>
		6/12/96	ND	.0004	Bq/m <sup>3</sup>
		7/18/96	.00034	.0003	Bq/m <sup>3</sup>
		8/23/96	ND	.0003	Bq/m <sup>3</sup>
		9/11/96	.00069	.0005	Bq/m <sup>3</sup>
		10/16/96	.0006	.0003	Bq/m <sup>3</sup>
Beta	Beta	11/20/96	.00077	.0004	Bq/m <sup>3</sup>
		12/11/96	ND	.0006	Bq/m <sup>3</sup>

Table APP-4-2-Stack Air Samples

## Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units	
1-216H	Tritium	1/18/96	ND	.6	Bq/m <sup>3</sup>	
		2/23/96	ND	.6	Bq/m <sup>3</sup>	
		3/15/96	ND	1.2	Bq/m <sup>3</sup>	
		5/8/96	ND	.4	Bq/m <sup>3</sup>	
		6/12/96	ND	.8	Bq/m <sup>3</sup>	
		7/18/96	ND	2	Bq/m <sup>3</sup>	
		8/23/96	5.2	.6	Bq/m <sup>3</sup>	
		9/11/96	1.3	.8	Bq/m <sup>3</sup>	
		10/16/96	2.13	.3	Bq/m <sup>3</sup>	
		11/20/96	1	.5	Bq/m <sup>3</sup>	
1-373H	125I	12/11/96	5.45	.8	Bq/m <sup>3</sup>	
		1/18/96	ND	.0007	Bq/m <sup>3</sup>	
		2/23/96	ND	.0004	Bq/m <sup>3</sup>	
		3/15/96	ND	.0009	Bq/m <sup>3</sup>	
		5/8/96	ND	.0003	Bq/m <sup>3</sup>	
		6/12/96	ND	.00014	Bq/m <sup>3</sup>	
		7/18/96	ND	.00013	Bq/m <sup>3</sup>	
		8/23/96	ND	.0003	Bq/m <sup>3</sup>	
		9/11/96	ND	.0005	Bq/m <sup>3</sup>	
		10/16/96	ND	.0003	Bq/m <sup>3</sup>	
14C	14C	11/20/96	ND	.0003	Bq/m <sup>3</sup>	
		12/11/96	ND	.0008	Bq/m <sup>3</sup>	
		1/18/96	ND	6	Bq/m <sup>3</sup>	
		2/23/96	ND	.6	Bq/m <sup>3</sup>	
		3/15/96	ND	3	Bq/m <sup>3</sup>	
		5/8/96	ND	.8	Bq/m <sup>3</sup>	
		6/12/96	ND	1.4	Bq/m <sup>3</sup>	
		7/18/96	ND	1.4	Bq/m <sup>3</sup>	
		8/23/96	ND	1.5	Bq/m <sup>3</sup>	
		9/11/96	ND	3	Bq/m <sup>3</sup>	
Alpha	Alpha	10/16/96	ND	1.4	Bq/m <sup>3</sup>	
		11/20/96	ND	1.3	Bq/m <sup>3</sup>	
		12/11/96	ND	4	Bq/m <sup>3</sup>	
		1/18/96	ND	.0002	Bq/m <sup>3</sup>	
		2/23/96	ND	.00019	Bq/m <sup>3</sup>	
		3/15/96	ND	.00018	Bq/m <sup>3</sup>	
		5/8/96	ND	.0001	Bq/m <sup>3</sup>	
		6/12/96	ND	.00016	Bq/m <sup>3</sup>	
		7/18/96	ND	.00015	Bq/m <sup>3</sup>	
		8/23/96	ND	.00017	Bq/m <sup>3</sup>	
Beta	Beta	9/11/96	ND	.0003	Bq/m <sup>3</sup>	
		10/16/96	ND	.00016	Bq/m <sup>3</sup>	
		11/20/96	.00013	.00007	Bq/m <sup>3</sup>	
		1/18/96	.0012	.0009	Bq/m <sup>3</sup>	
		2/23/96	.00044	.0004	Bq/m <sup>3</sup>	

## Data Appendix

Table APP-4-2-Stack Air Samples

Location	Analyte	Date	Result	MDA/PQL	Units
1-373H	Beta	3/15/96	ND	.0008	Bq/m <sup>3</sup>
		5/8/96	ND	.0002	Bq/m <sup>3</sup>
		6/12/96	ND	.0004	Bq/m <sup>3</sup>
		7/18/96	.00036	.0002	Bq/m <sup>3</sup>
		8/23/96	ND	.0004	Bq/m <sup>3</sup>
		9/11/96	ND	.0005	Bq/m <sup>3</sup>
		10/16/96	.0005	.0003	Bq/m <sup>3</sup>
		11/20/96	.00038	.0004	Bq/m <sup>3</sup>
	Tritium	1/18/96	ND	2	Bq/m <sup>3</sup>
		2/23/96	ND	.6	Bq/m <sup>3</sup>
		3/15/96	ND	1.8	Bq/m <sup>3</sup>
		6/12/96	ND	.8	Bq/m <sup>3</sup>
		7/18/96	ND	2	Bq/m <sup>3</sup>
		8/23/96	.9	.7	Bq/m <sup>3</sup>
		9/11/96	ND	.9	Bq/m <sup>3</sup>
		10/16/96	1.8	.3	Bq/m <sup>3</sup>
55-128	125I	11/20/96	ND	.5	Bq/m <sup>3</sup>
		12/11/96	5.1	1.2	Bq/m <sup>3</sup>
		1/18/96	.0002	.00019	Bq/m <sup>3</sup>
		5/9/96	ND	.00017	Bq/m <sup>3</sup>
		6/12/96	ND	.00006	Bq/m <sup>3</sup>
		7/18/96	.00024	.00013	Bq/m <sup>3</sup>
		8/21/96	.0202	.0003	Bq/m <sup>3</sup>
		9/12/96	.00426	.0005	Bq/m <sup>3</sup>
		10/16/96	.125	.0003	Bq/m <sup>3</sup>
		11/20/96	.0107	.0003	Bq/m <sup>3</sup>
Alpha	Alpha	12/11/96	.00962	.0005	Bq/m <sup>3</sup>
		1/18/96	ND	.0003	Bq/m <sup>3</sup>
		5/9/96	.00012	.00011	Bq/m <sup>3</sup>
		6/12/96	ND	.00018	Bq/m <sup>3</sup>
		7/18/96	ND	.0003	Bq/m <sup>3</sup>
		8/21/96	.00027	.0003	Bq/m <sup>3</sup>
		9/12/96	ND	.0004	Bq/m <sup>3</sup>
		10/16/96	ND	.0003	Bq/m <sup>3</sup>
		11/20/96	ND	.0004	Bq/m <sup>3</sup>
		12/11/96	ND	.0005	Bq/m <sup>3</sup>
Beta	Beta	1/18/96	ND	.0003	Bq/m <sup>3</sup>
		5/9/96	ND	.00013	Bq/m <sup>3</sup>
		6/12/96	ND	.00015	Bq/m <sup>3</sup>
		7/18/96	ND	.0003	Bq/m <sup>3</sup>
		8/21/96	.00044	.0003	Bq/m <sup>3</sup>
		9/12/96	ND	.0005	Bq/m <sup>3</sup>
		10/16/96	ND	.0003	Bq/m <sup>3</sup>
		11/20/96	.00042	.0003	Bq/m <sup>3</sup>
		12/11/96	ND	.0005	Bq/m <sup>3</sup>

Table APP-4-2-Stack Air Samples

## Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
56-ACLTR	Alpha	7/3/96	2.78	.2	Bq/m <sup>3</sup>
		7/10/96	ND	.2	Bq/m <sup>3</sup>
		7/17/96	ND	.2	Bq/m <sup>3</sup>
		7/24/96	ND	.2	Bq/m <sup>3</sup>
		7/31/96	ND	.3	Bq/m <sup>3</sup>
		8/7/96	ND	.17	Bq/m <sup>3</sup>
		8/14/96	ND	.3	Bq/m <sup>3</sup>
		8/21/96	ND	.16	Bq/m <sup>3</sup>
		8/28/96	.2	.05	Bq/m <sup>3</sup>
		9/4/96	.32	.16	Bq/m <sup>3</sup>
		9/11/96	ND	.16	Bq/m <sup>3</sup>
		9/18/96	.2	.17	Bq/m <sup>3</sup>
		9/25/96	.17	.14	Bq/m <sup>3</sup>
		10/2/96	.22	.14	Bq/m <sup>3</sup>
		10/9/96	ND	.17	Bq/m <sup>3</sup>
		10/16/96	ND	.19	Bq/m <sup>3</sup>
		10/23/96	.21	.16	Bq/m <sup>3</sup>
		10/30/96	.19	.14	Bq/m <sup>3</sup>
		11/6/96	.19	.17	Bq/m <sup>3</sup>
		11/13/96	.43	.14	Bq/m <sup>3</sup>
		11/20/96	ND	.2	Bq/m <sup>3</sup>
		11/27/96	.27	.19	Bq/m <sup>3</sup>
		12/4/96	ND	.19	Bq/m <sup>3</sup>
		12/11/96	ND	.17	Bq/m <sup>3</sup>
		12/18/96	ND	.2	Bq/m <sup>3</sup>
Beta	Beta	7/3/96	6.8	.2	Bq/m <sup>3</sup>
		7/10/96	ND	.2	Bq/m <sup>3</sup>
		7/17/96	ND	.19	Bq/m <sup>3</sup>
		7/24/96	.23	.19	Bq/m <sup>3</sup>
		7/31/96	ND	.2	Bq/m <sup>3</sup>
		8/7/96	ND	.2	Bq/m <sup>3</sup>
		8/14/96	ND	.2	Bq/m <sup>3</sup>
		8/21/96	ND	.2	Bq/m <sup>3</sup>
		8/28/96	.48	.16	Bq/m <sup>3</sup>
		9/4/96	.22	.19	Bq/m <sup>3</sup>
		9/11/96	.23	.19	Bq/m <sup>3</sup>
		9/18/96	.23	.19	Bq/m <sup>3</sup>
		9/25/96	.29	.18	Bq/m <sup>3</sup>
		10/2/96	.34	.18	Bq/m <sup>3</sup>
		10/9/96	.42	.18	Bq/m <sup>3</sup>
		10/16/96	.21	.19	Bq/m <sup>3</sup>
		10/23/96	.38	.19	Bq/m <sup>3</sup>
		10/30/96	.29	.19	Bq/m <sup>3</sup>
		11/6/96	.78	.17	Bq/m <sup>3</sup>
		11/13/96	.84	.19	Bq/m <sup>3</sup>

## Data Appendix

Table APP-4-2-Stack Air Samples

Location	Analyte	Date	Result	MDA/PQL	Units
56-ACLTR	Beta	11/20/96	.19	.18	Bq/m <sup>3</sup>
		11/27/96	ND	.19	Bq/m <sup>3</sup>
		12/4/96	ND	.19	Bq/m <sup>3</sup>
		12/11/96	ND	.19	Bq/m <sup>3</sup>
		12/18/96	1.04	.2	Bq/m <sup>3</sup>
62-250	125I	1/18/96	ND	.00018	Bq/m <sup>3</sup>
		2/23/96	ND	.0004	Bq/m <sup>3</sup>
		3/15/96	ND	.0006	Bq/m <sup>3</sup>
		5/9/96	ND	.0003	Bq/m <sup>3</sup>
		6/12/96	ND	.00015	Bq/m <sup>3</sup>
		7/18/96	ND	.00014	Bq/m <sup>3</sup>
		8/22/96	ND	.0003	Bq/m <sup>3</sup>
		9/11/96	ND	.0005	Bq/m <sup>3</sup>
		10/16/96	.00034	.0003	Bq/m <sup>3</sup>
		11/20/96	ND	.0003	Bq/m <sup>3</sup>
		12/11/96	ND	.0005	Bq/m <sup>3</sup>
		1/18/96	ND	1.6	Bq/m <sup>3</sup>
		2/23/96	1.7		Bq/m <sup>3</sup>
14C	Alpha	3/15/96	ND	1.5	Bq/m <sup>3</sup>
		5/9/96	ND	.7	Bq/m <sup>3</sup>
		6/12/96	ND	1.4	Bq/m <sup>3</sup>
		7/18/96	ND	1.3	Bq/m <sup>3</sup>
		8/22/96	ND	1.4	Bq/m <sup>3</sup>
		9/11/96	ND	3	Bq/m <sup>3</sup>
		10/16/96	ND	8	Bq/m <sup>3</sup>
		11/20/96	ND	1.4	Bq/m <sup>3</sup>
		12/11/96	ND	3	Bq/m <sup>3</sup>
		1/18/96	ND	.00006	Bq/m <sup>3</sup>
		2/23/96	ND	.00019	Bq/m <sup>3</sup>
		3/15/96	.00013	.00012	Bq/m <sup>3</sup>
		5/9/96	ND	.0001	Bq/m <sup>3</sup>
Beta	Beta	6/12/96	ND	.00018	Bq/m <sup>3</sup>
		7/18/96	ND	.00015	Bq/m <sup>3</sup>
		8/22/96	ND	.00016	Bq/m <sup>3</sup>
		9/11/96	ND	.0003	Bq/m <sup>3</sup>
		10/16/96	ND	.00016	Bq/m <sup>3</sup>
		11/20/96	.00008	.00007	Bq/m <sup>3</sup>
		12/11/96	ND	.0003	Bq/m <sup>3</sup>
		1/18/96	ND	.0002	Bq/m <sup>3</sup>
		2/23/96	ND	.0004	Bq/m <sup>3</sup>
		3/15/96	ND	.0006	Bq/m <sup>3</sup>

Table APP-4-2-Stack Air Samples

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
62-250	Beta	9/11/96	ND	.0005	Bq/m <sup>3</sup>
		10/16/96	.00067	.0003	Bq/m <sup>3</sup>
		11/20/96	.00045	.0004	Bq/m <sup>3</sup>
		12/11/96	ND	.0006	Bq/m <sup>3</sup>
		1/18/96	ND	.5	Bq/m <sup>3</sup>
	Tritium	2/23/96	ND	.7	Bq/m <sup>3</sup>
		3/15/96	ND	.9	Bq/m <sup>3</sup>
		5/9/96	ND	.4	Bq/m <sup>3</sup>
		6/12/96	ND	.8	Bq/m <sup>3</sup>
		7/18/96	ND	2	Bq/m <sup>3</sup>
70-103H	Alpha	12/11/96	3.3	.9	Bq/m <sup>3</sup>
		7/3/96	ND	.0004	Bq/m <sup>3</sup>
		7/10/96	ND	.0003	Bq/m <sup>3</sup>
		7/18/96	ND	.0007	Bq/m <sup>3</sup>
		7/24/96	ND	.0009	Bq/m <sup>3</sup>
		7/31/96	ND	.0008	Bq/m <sup>3</sup>
		8/7/96	ND	.0009	Bq/m <sup>3</sup>
		8/14/96	.0004	.0004	Bq/m <sup>3</sup>
		8/21/96	ND	.0008	Bq/m <sup>3</sup>
		8/28/96	.0004	.0004	Bq/m <sup>3</sup>
		9/4/96	ND	.0003	Bq/m <sup>3</sup>
		9/11/96	ND	.0008	Bq/m <sup>3</sup>
		9/18/96	ND	.0012	Bq/m <sup>3</sup>
		9/25/96	ND	.0004	Bq/m <sup>3</sup>
		10/2/96	ND	.0003	Bq/m <sup>3</sup>
		10/9/96	ND	.0004	Bq/m <sup>3</sup>
		10/16/96	ND	.0008	Bq/m <sup>3</sup>
		10/23/96	ND	.0008	Bq/m <sup>3</sup>
		10/30/96	ND	.0004	Bq/m <sup>3</sup>
		11/6/96	ND	.0004	Bq/m <sup>3</sup>
		11/13/96	.0004	.0004	Bq/m <sup>3</sup>
		11/20/96	ND	.0003	Bq/m <sup>3</sup>
		11/27/96	ND	.0003	Bq/m <sup>3</sup>
		12/4/96	ND	.0004	Bq/m <sup>3</sup>
		12/11/96	ND	.001	Bq/m <sup>3</sup>
		12/18/96	ND	.0008	Bq/m <sup>3</sup>
Beta	Beta	7/3/96	ND	.0014	Bq/m <sup>3</sup>
		7/10/96	ND	.0014	Bq/m <sup>3</sup>
		7/18/96	.0015	.0012	Bq/m <sup>3</sup>
		7/24/96	ND	.0015	Bq/m <sup>3</sup>
		7/31/96	ND	.0016	Bq/m <sup>3</sup>
		8/7/96	ND	.0017	Bq/m <sup>3</sup>
		8/14/96	ND	.0017	Bq/m <sup>3</sup>
		8/21/96	ND	.0017	Bq/m <sup>3</sup>
		8/28/96	ND	.0014	Bq/m <sup>3</sup>

## Data Appendix

## Table APP-4-2-Stack Air Samples

Location	Analyte	Date	Result	MDA/PQL	Units
70-103H	Beta	9/4/96	ND	.0017	Bq/m <sup>3</sup>
		9/11/96	ND	.0015	Bq/m <sup>3</sup>
		9/18/96	ND	.002	Bq/m <sup>3</sup>
		9/25/96	ND	.0018	Bq/m <sup>3</sup>
		10/2/96	ND	.0017	Bq/m <sup>3</sup>
		10/9/96	ND	.0016	Bq/m <sup>3</sup>
		10/16/96	ND	.0015	Bq/m <sup>3</sup>
		10/23/96	ND	.0014	Bq/m <sup>3</sup>
		10/30/96	ND	.0014	Bq/m <sup>3</sup>
		11/6/96	ND	.0019	Bq/m <sup>3</sup>
		11/13/96	ND	.0018	Bq/m <sup>3</sup>
		11/20/96	ND	.0018	Bq/m <sup>3</sup>
		11/27/96	ND	.0015	Bq/m <sup>3</sup>
		12/4/96	ND	.0018	Bq/m <sup>3</sup>
		12/11/96	ND	.0019	Bq/m <sup>3</sup>
		12/18/96	ND	.0018	Bq/m <sup>3</sup>
70-131A	Alpha	1/18/96	ND	.00006	Bq/m <sup>3</sup>
		2/23/96	ND	.00019	Bq/m <sup>3</sup>
		3/15/96	ND	.00018	Bq/m <sup>3</sup>
		5/9/96	ND	.0001	Bq/m <sup>3</sup>
		6/12/96	ND	.0002	Bq/m <sup>3</sup>
		7/18/96	ND	.0003	Bq/m <sup>3</sup>
		8/21/96	ND	.00006	Bq/m <sup>3</sup>
		9/11/96	ND	.0003	Bq/m <sup>3</sup>
		10/16/96	ND	.00016	Bq/m <sup>3</sup>
		11/20/96	.00016	.00007	Bq/m <sup>3</sup>
		12/11/96	ND	.0003	Bq/m <sup>3</sup>
	Beta	1/18/96	.00047	.0002	Bq/m <sup>3</sup>
		2/23/96	ND	.0004	Bq/m <sup>3</sup>
		3/15/96	ND	.0008	Bq/m <sup>3</sup>
		5/9/96	.00021	.00019	Bq/m <sup>3</sup>
		6/12/96	ND	.0006	Bq/m <sup>3</sup>
		7/18/96	ND	.0004	Bq/m <sup>3</sup>
		8/21/96	ND	.00014	Bq/m <sup>3</sup>
		9/11/96	ND	.0005	Bq/m <sup>3</sup>
		10/16/96	.00038	.0003	Bq/m <sup>3</sup>
		11/20/96	ND	.0004	Bq/m <sup>3</sup>
		12/11/96	ND	.0006	Bq/m <sup>3</sup>
70-147A	125I	1/18/96	ND	.00012	Bq/m <sup>3</sup>
		2/23/96	ND	.0004	Bq/m <sup>3</sup>
		3/15/96	ND	.0008	Bq/m <sup>3</sup>
		5/9/96	ND	.0003	Bq/m <sup>3</sup>
		6/12/96	ND	.0002	Bq/m <sup>3</sup>
		7/18/96	ND	.00014	Bq/m <sup>3</sup>
		8/21/96	ND	.0004	Bq/m <sup>3</sup>

Table APP-4-2-Stack Air Samples

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
70-147A	125I	9/11/96	ND	.0005	Bq/m <sup>3</sup>
		11/20/96	.00034	.0003	Bq/m <sup>3</sup>
		12/11/96	ND	.0005	Bq/m <sup>3</sup>
		1/18/96	ND	1.8	Bq/m <sup>3</sup>
		2/23/96	.69	.6	Bq/m <sup>3</sup>
		3/15/96	ND	3	Bq/m <sup>3</sup>
		5/9/96	ND	.7	Bq/m <sup>3</sup>
		6/12/96	ND	2	Bq/m <sup>3</sup>
		7/18/96	ND	1.4	Bq/m <sup>3</sup>
		8/21/96	ND	1.6	Bq/m <sup>3</sup>
Alpha	14C	9/11/96	ND	2	Bq/m <sup>3</sup>
		11/20/96	ND	1.4	Bq/m <sup>3</sup>
		12/11/96	ND	2	Bq/m <sup>3</sup>
		1/18/96	ND	.00004	Bq/m <sup>3</sup>
		2/23/96	ND	.00019	Bq/m <sup>3</sup>
		3/15/96	ND	.00017	Bq/m <sup>3</sup>
		5/9/96	ND	.0001	Bq/m <sup>3</sup>
		6/12/96	ND	.0002	Bq/m <sup>3</sup>
		7/18/96	ND	.00015	Bq/m <sup>3</sup>
		8/21/96	ND	.00019	Bq/m <sup>3</sup>
Beta	Beta	9/11/96	ND	.0003	Bq/m <sup>3</sup>
		11/20/96	.00008	.00008	Bq/m <sup>3</sup>
		12/11/96	ND	.0003	Bq/m <sup>3</sup>
		1/18/96	ND	.00017	Bq/m <sup>3</sup>
		2/23/96	ND	.0004	Bq/m <sup>3</sup>
		3/15/96	ND	.0008	Bq/m <sup>3</sup>
		5/9/96	.0002	.00019	Bq/m <sup>3</sup>
		6/12/96	ND	.0005	Bq/m <sup>3</sup>
		7/18/96	ND	.0003	Bq/m <sup>3</sup>
		8/21/96	ND	.0004	Bq/m <sup>3</sup>
Tritium	Tritium	9/11/96	ND	.0005	Bq/m <sup>3</sup>
		11/20/96	ND	.0004	Bq/m <sup>3</sup>
		12/11/96	ND	.0006	Bq/m <sup>3</sup>
		1/18/96	ND	.6	Bq/m <sup>3</sup>
		2/23/96	2.92	.6	Bq/m <sup>3</sup>
		3/15/96	ND	1.6	Bq/m <sup>3</sup>
		5/9/96	2.14	.4	Bq/m <sup>3</sup>
		6/12/96	ND	1.1	Bq/m <sup>3</sup>
		7/18/96	ND	2	Bq/m <sup>3</sup>
		8/21/96	3.02	.7	Bq/m <sup>3</sup>
70-147AE	125I	9/11/96	4.43	.7	Bq/m <sup>3</sup>
		11/20/96	1.6	.5	Bq/m <sup>3</sup>
		12/11/96	2.5	.8	Bq/m <sup>3</sup>
		1/18/96	.00411	.00018	Bq/m <sup>3</sup>
		2/23/96	.0036	.0004	Bq/m <sup>3</sup>

## Data Appendix

## Table APP-4-2-Stack Air Samples

Location	Analyte	Date	Result	MDA/PQL Units
70-147AE	125I	3/15/96	.0014	.0006 Bq/m <sup>3</sup>
		5/9/96	.00184	.0003 Bq/m <sup>3</sup>
		6/12/96	.00023	.00015 Bq/m <sup>3</sup>
		7/18/96	.0003	.00014 Bq/m <sup>3</sup>
		8/21/96	ND	.0003 Bq/m <sup>3</sup>
		9/11/96	ND	.03 Bq/m <sup>3</sup>
		1/18/96	ND	1.8 Bq/m <sup>3</sup>
		2/23/96	1.5	.6 Bq/m <sup>3</sup>
		3/15/96	ND	2 Bq/m <sup>3</sup>
		5/9/96	1.6	.8 Bq/m <sup>3</sup>
14C	14C	6/12/96	ND	1.5 Bq/m <sup>3</sup>
		7/18/96	ND	1.4 Bq/m <sup>3</sup>
		8/21/96	ND	1.4 Bq/m <sup>3</sup>
		1/18/96	.00013	.00006 Bq/m <sup>3</sup>
		2/23/96	ND	.00019 Bq/m <sup>3</sup>
		3/15/96	ND	.00012 Bq/m <sup>3</sup>
		5/9/96	ND	.00011 Bq/m <sup>3</sup>
		6/12/96	ND	.00017 Bq/m <sup>3</sup>
		7/18/96	ND	.00016 Bq/m <sup>3</sup>
		8/21/96	ND	.00016 Bq/m <sup>3</sup>
Alpha	Alpha	1/18/96	ND	.0002 Bq/m <sup>3</sup>
		2/23/96	ND	.0004 Bq/m <sup>3</sup>
		3/15/96	ND	.0006 Bq/m <sup>3</sup>
		5/9/96	ND	.0002 Bq/m <sup>3</sup>
		6/12/96	ND	.0004 Bq/m <sup>3</sup>
		7/18/96	ND	.0003 Bq/m <sup>3</sup>
		8/21/96	ND	.0004 Bq/m <sup>3</sup>
		1/18/96	1.9	.6 Bq/m <sup>3</sup>
		2/23/96	3.43	.6 Bq/m <sup>3</sup>
		3/15/96	ND	1.2 Bq/m <sup>3</sup>
Beta	Beta	5/9/96	1.1	.5 Bq/m <sup>3</sup>
		6/12/96	ND	.9 Bq/m <sup>3</sup>
		7/18/96	ND	2 Bq/m <sup>3</sup>
		8/21/96	.68	.6 Bq/m <sup>3</sup>
		1/18/96	1.9	.6 Bq/m <sup>3</sup>
		2/23/96	3.43	.6 Bq/m <sup>3</sup>
		3/15/96	ND	1.2 Bq/m <sup>3</sup>
		5/9/96	1.1	.5 Bq/m <sup>3</sup>
		6/12/96	ND	.9 Bq/m <sup>3</sup>
		7/18/96	ND	2 Bq/m <sup>3</sup>
Tritium	Tritium	8/21/96	.68	.6 Bq/m <sup>3</sup>
		1/18/96	.0001	.00006 Bq/m <sup>3</sup>
		2/23/96	ND	.00018 Bq/m <sup>3</sup>
		3/15/96	ND	.00017 Bq/m <sup>3</sup>
		5/9/96	ND	.0001 Bq/m <sup>3</sup>
		6/12/96	ND	.0002 Bq/m <sup>3</sup>
		7/18/96	ND	.00015 Bq/m <sup>3</sup>
		8/21/96	ND	.00018 Bq/m <sup>3</sup>
		9/11/96	ND	.0003 Bq/m <sup>3</sup>
		10/16/96	ND	.00016 Bq/m <sup>3</sup>
		11/20/96	.0001	.00007 Bq/m <sup>3</sup>
		12/11/96	ND	.0003 Bq/m <sup>3</sup>
70-157H	Alpha	1/18/96	.0001	.00006 Bq/m <sup>3</sup>
		2/23/96	ND	.00018 Bq/m <sup>3</sup>
		3/15/96	ND	.00017 Bq/m <sup>3</sup>
		5/9/96	ND	.0001 Bq/m <sup>3</sup>
		6/12/96	ND	.0002 Bq/m <sup>3</sup>
		7/18/96	ND	.00015 Bq/m <sup>3</sup>
		8/21/96	ND	.00018 Bq/m <sup>3</sup>
		9/11/96	ND	.0003 Bq/m <sup>3</sup>
		10/16/96	ND	.00016 Bq/m <sup>3</sup>
		11/20/96	.0001	.00007 Bq/m <sup>3</sup>
		12/11/96	ND	.0003 Bq/m <sup>3</sup>

Table APP-4-2-Stack Air Samples

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
70-157H	Beta	1/18/96	.001	.0002	Bq/m <sup>3</sup>
		2/23/96	ND	.0003	Bq/m <sup>3</sup>
		3/15/96	.00098	.0008	Bq/m <sup>3</sup>
		5/9/96	.00046	.00019	Bq/m <sup>3</sup>
		6/12/96	ND	.0006	Bq/m <sup>3</sup>
		7/18/96	ND	.0003	Bq/m <sup>3</sup>
		8/21/96	ND	.0004	Bq/m <sup>3</sup>
		9/11/96	.00064	.0005	Bq/m <sup>3</sup>
		10/16/96	.00059	.0003	Bq/m <sup>3</sup>
		11/20/96	.00056	.0004	Bq/m <sup>3</sup>
		12/11/96	ND	.0006	Bq/m <sup>3</sup>
70-203B	Alpha	5/9/96	ND	.0001	Bq/m <sup>3</sup>
		6/12/96	ND	.00016	Bq/m <sup>3</sup>
		7/18/96	ND	.00015	Bq/m <sup>3</sup>
		8/21/96	ND	.00016	Bq/m <sup>3</sup>
		9/11/96	ND	.0003	Bq/m <sup>3</sup>
		10/16/96	ND	.00016	Bq/m <sup>3</sup>
	Beta	11/20/96	.00008	.00007	Bq/m <sup>3</sup>
		12/11/96	ND	.0003	Bq/m <sup>3</sup>
		5/9/96	.0003	.00019	Bq/m <sup>3</sup>
		6/12/96	ND	.0004	Bq/m <sup>3</sup>
70-203H	Alpha	7/18/96	.00039	.0003	Bq/m <sup>3</sup>
		8/21/96	ND	.0004	Bq/m <sup>3</sup>
		9/11/96	ND	.0005	Bq/m <sup>3</sup>
	Beta	10/16/96	.00074	.0003	Bq/m <sup>3</sup>
		11/20/96	ND	.0004	Bq/m <sup>3</sup>
		12/11/96	ND	.0006	Bq/m <sup>3</sup>
		1/18/96	.00015	.00006	Bq/m <sup>3</sup>
		2/23/96	ND	.00019	Bq/m <sup>3</sup>
		3/15/96	ND	.00012	Bq/m <sup>3</sup>
		5/9/96	.00054	.0002	Bq/m <sup>3</sup>
70A-1129B	Alpha	2/23/96	ND	.0004	Bq/m <sup>3</sup>
		3/15/96	ND	.0006	Bq/m <sup>3</sup>
		5/9/96	ND	.00006	Bq/m <sup>3</sup>
		6/12/96	ND	.00019	Bq/m <sup>3</sup>
		7/17/96	ND	.00012	Bq/m <sup>3</sup>
		8/21/96	ND	.00016	Bq/m <sup>3</sup>
		9/11/96	ND	.00016	Bq/m <sup>3</sup>
		10/16/96	ND	.0003	Bq/m <sup>3</sup>
		11/20/96	.0001	.00016	Bq/m <sup>3</sup>
		12/11/96	ND	.00007	Bq/m <sup>3</sup>
				.0003	Bq/m <sup>3</sup>

## Data Appendix

## Table APP-4-2-Stack Air Samples

Location	Analyte	Date	Result	MDA/PQL	Units
70A-1129B	Beta	1/18/96	ND	.0002	Bq/m <sup>3</sup>
		2/23/96	ND	.0004	Bq/m <sup>3</sup>
		3/15/96	ND	.0006	Bq/m <sup>3</sup>
		5/9/96	.00022	.00019	Bq/m <sup>3</sup>
		6/12/96	ND	.0004	Bq/m <sup>3</sup>
		7/17/96	ND	.0003	Bq/m <sup>3</sup>
		8/21/96	.00038	.0004	Bq/m <sup>3</sup>
		9/11/96	.00069	.0005	Bq/m <sup>3</sup>
		10/16/96	.00032	.0003	Bq/m <sup>3</sup>
		11/20/96	.00049	.0004	Bq/m <sup>3</sup>
		12/11/96	ND	.0006	Bq/m <sup>3</sup>
70A-1129H	Alpha	1/18/96	.00027	.00006	Bq/m <sup>3</sup>
		2/23/96	ND	.00019	Bq/m <sup>3</sup>
		3/15/96	.00035	.00012	Bq/m <sup>3</sup>
		5/9/96	.00019	.0001	Bq/m <sup>3</sup>
		6/12/96	.0002	.00016	Bq/m <sup>3</sup>
		7/17/96	ND	.00016	Bq/m <sup>3</sup>
		8/21/96	ND	.00016	Bq/m <sup>3</sup>
		9/11/96	.00033	.0003	Bq/m <sup>3</sup>
		10/16/96	ND	.00016	Bq/m <sup>3</sup>
		11/20/96	.0001	.00007	Bq/m <sup>3</sup>
70A-1129P	Beta	1/18/96	.011	.0002	Bq/m <sup>3</sup>
		2/23/96	.00645	.0004	Bq/m <sup>3</sup>
		3/15/96	.00603	.0006	Bq/m <sup>3</sup>
		5/9/96	.00299	.00019	Bq/m <sup>3</sup>
		6/12/96	.0035	.0004	Bq/m <sup>3</sup>
		7/17/96	.00267	.0003	Bq/m <sup>3</sup>
		8/21/96	.00481	.0004	Bq/m <sup>3</sup>
		9/11/96	.0611	.0005	Bq/m <sup>3</sup>
		10/16/96	.00245	.0003	Bq/m <sup>3</sup>
		11/20/96	.00392	.0004	Bq/m <sup>3</sup>
	Alpha	12/11/96	.0046	.0006	Bq/m <sup>3</sup>
		1/18/96	.000084	.00006	Bq/m <sup>3</sup>
		2/23/96	ND	.00019	Bq/m <sup>3</sup>
		3/15/96	ND	.00012	Bq/m <sup>3</sup>
		5/9/96	ND	.0001	Bq/m <sup>3</sup>
		6/12/96	ND	.00016	Bq/m <sup>3</sup>
		7/17/96	ND	.00016	Bq/m <sup>3</sup>
		8/21/96	ND	.00016	Bq/m <sup>3</sup>
		9/11/96	ND	.0003	Bq/m <sup>3</sup>
		10/16/96	ND	.00016	Bq/m <sup>3</sup>
		11/20/96	ND	.00007	Bq/m <sup>3</sup>
		12/11/96	ND	.0003	Bq/m <sup>3</sup>

Table APP-4-2-Stack Air Samples

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
70A-1129P	Beta	1/18/96	.00054	.0002	Bq/m <sup>3</sup>
		2/23/96	ND	.0004	Bq/m <sup>3</sup>
		3/15/96	ND	.0006	Bq/m <sup>3</sup>
		5/9/96	.00028	.00019	Bq/m <sup>3</sup>
		6/12/96	ND	.0004	Bq/m <sup>3</sup>
		7/17/96	.00033	.0003	Bq/m <sup>3</sup>
		8/21/96	ND	.0004	Bq/m <sup>3</sup>
		9/11/96	ND	.0005	Bq/m <sup>3</sup>
		10/16/96	.00043	.0003	Bq/m <sup>3</sup>
		11/20/96	.00068	.0004	Bq/m <sup>3</sup>
		12/11/96	ND	.0006	Bq/m <sup>3</sup>
70A-1145	Alpha	1/18/96	ND	.00006	Bq/m <sup>3</sup>
		2/23/96	ND	.00019	Bq/m <sup>3</sup>
		3/15/96	ND	.00012	Bq/m <sup>3</sup>
		5/9/96	ND	.0001	Bq/m <sup>3</sup>
		6/12/96	ND	.00016	Bq/m <sup>3</sup>
		7/17/96	ND	.00016	Bq/m <sup>3</sup>
		8/21/96	ND	.00016	Bq/m <sup>3</sup>
		9/11/96	ND	.0003	Bq/m <sup>3</sup>
		10/16/96	ND	.00016	Bq/m <sup>3</sup>
		11/20/96	ND	.00007	Bq/m <sup>3</sup>
		12/11/96	ND	.0003	Bq/m <sup>3</sup>
70A-2211H	Beta	1/18/96	ND	.0002	Bq/m <sup>3</sup>
		2/23/96	ND	.0004	Bq/m <sup>3</sup>
		3/15/96	ND	.0006	Bq/m <sup>3</sup>
		5/9/96	ND	.00019	Bq/m <sup>3</sup>
		6/12/96	ND	.0004	Bq/m <sup>3</sup>
		7/17/96	ND	.0003	Bq/m <sup>3</sup>
		8/21/96	ND	.0004	Bq/m <sup>3</sup>
		9/11/96	ND	.0005	Bq/m <sup>3</sup>
		10/16/96	ND	.0003	Bq/m <sup>3</sup>
		11/20/96	ND	.0004	Bq/m <sup>3</sup>
		12/11/96	ND	.0006	Bq/m <sup>3</sup>
70A-2211H	Alpha	1/18/96	ND	.00006	Bq/m <sup>3</sup>
		2/23/96	ND	.00019	Bq/m <sup>3</sup>
		3/15/96	.00013	.00012	Bq/m <sup>3</sup>
		5/9/96	ND	.0001	Bq/m <sup>3</sup>
		6/12/96	ND	.00016	Bq/m <sup>3</sup>
		7/17/96	ND	.00016	Bq/m <sup>3</sup>
		8/21/96	ND	.00016	Bq/m <sup>3</sup>
		9/11/96	ND	.0003	Bq/m <sup>3</sup>
		10/16/96	ND	.00016	Bq/m <sup>3</sup>
		11/20/96	ND	.00007	Bq/m <sup>3</sup>
		12/11/96	ND	.0003	Bq/m <sup>3</sup>

## Data Appendix

## Table APP-4-2-Stack Air Samples

Location	Analyte	Date	Result	MDA/PQL	Units
70A-2211H	Beta	1/18/96	ND	.0002	Bq/m <sup>3</sup>
		2/23/96	ND	.0004	Bq/m <sup>3</sup>
		3/15/96	ND	.0005	Bq/m <sup>3</sup>
		5/9/96	ND	.00019	Bq/m <sup>3</sup>
		6/12/96	ND	.0004	Bq/m <sup>3</sup>
		7/17/96	.00043	.0003	Bq/m <sup>3</sup>
		8/21/96	.00037	.0004	Bq/m <sup>3</sup>
		9/11/96	.00052	.0005	Bq/m <sup>3</sup>
		10/16/96	.00065	.0003	Bq/m <sup>3</sup>
		11/20/96	.00066	.0004	Bq/m <sup>3</sup>
70A-2217H	Alpha	12/11/96	ND	.0006	Bq/m <sup>3</sup>
		1/18/96	ND	.00006	Bq/m <sup>3</sup>
		2/23/96	ND	.00019	Bq/m <sup>3</sup>
		3/15/96	ND	.00012	Bq/m <sup>3</sup>
		5/9/96	ND	.0001	Bq/m <sup>3</sup>
		6/12/96	ND	.00016	Bq/m <sup>3</sup>
		7/17/96	ND	.00016	Bq/m <sup>3</sup>
		8/21/96	ND	.00016	Bq/m <sup>3</sup>
		9/11/96	ND	.0003	Bq/m <sup>3</sup>
		10/16/96	ND	.00016	Bq/m <sup>3</sup>
70A-2275	Beta	11/20/96	ND	.00007	Bq/m <sup>3</sup>
		12/11/96	ND	.0003	Bq/m <sup>3</sup>
		1/18/96	.00059	.0002	Bq/m <sup>3</sup>
		2/23/96	ND	.0004	Bq/m <sup>3</sup>
		3/15/96	ND	.0005	Bq/m <sup>3</sup>
		5/9/96	.00031	.00019	Bq/m <sup>3</sup>
		6/12/96	ND	.0004	Bq/m <sup>3</sup>
		7/17/96	ND	.0003	Bq/m <sup>3</sup>
		8/21/96	ND	.0004	Bq/m <sup>3</sup>
		9/11/96	ND	.0005	Bq/m <sup>3</sup>
70A-2275	Alpha	10/16/96	.00051	.0003	Bq/m <sup>3</sup>
		11/20/96	.00052	.0004	Bq/m <sup>3</sup>
		12/11/96	ND	.0006	Bq/m <sup>3</sup>
		1/18/96	ND	.00006	Bq/m <sup>3</sup>
		2/23/96	ND	.00019	Bq/m <sup>3</sup>
		3/15/96	.00013	.00012	Bq/m <sup>3</sup>
		5/9/96	ND	.0001	Bq/m <sup>3</sup>
		6/12/96	ND	.00016	Bq/m <sup>3</sup>
		7/17/96	ND	.00016	Bq/m <sup>3</sup>
		8/21/96	ND	.00016	Bq/m <sup>3</sup>

Table APP-4-2-Stack Air Samples

## Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
70A-2275	Beta	1/18/96	.00044	.0002	Bq/m <sup>3</sup>
		2/23/96	ND	.0004	Bq/m <sup>3</sup>
		3/15/96	ND	.0005	Bq/m <sup>3</sup>
		5/9/96	.00021	.00019	Bq/m <sup>3</sup>
		6/12/96	ND	.0004	Bq/m <sup>3</sup>
		7/17/96	.00035	.0003	Bq/m <sup>3</sup>
		8/21/96	ND	.0004	Bq/m <sup>3</sup>
		9/11/96	ND	.0005	Bq/m <sup>3</sup>
		10/16/96	.00043	.0003	Bq/m <sup>3</sup>
		11/20/96	ND	.0004	Bq/m <sup>3</sup>
		12/11/96	ND	.0006	Bq/m <sup>3</sup>
75 NTLF-HT	Tritium	1/3/96	334	4	Bq/m <sup>3</sup>
		1/10/96	1520	6	Bq/m <sup>3</sup>
		1/17/96	182	6	Bq/m <sup>3</sup>
		1/24/96	91.6	6	Bq/m <sup>3</sup>
		2/2/96	40.3	6	Bq/m <sup>3</sup>
		2/8/96	42.3	8	Bq/m <sup>3</sup>
		2/15/96	41.7	7	Bq/m <sup>3</sup>
		2/23/96	26	7	Bq/m <sup>3</sup>
		3/4/96	20.7	.4	Bq/m <sup>3</sup>
		3/8/96	12.8	1.5	Bq/m <sup>3</sup>
		3/15/96	5.84	.9	Bq/m <sup>3</sup>
		3/22/96	9.57	.8	Bq/m <sup>3</sup>
		3/27/96	2.2	1.2	Bq/m <sup>3</sup>
		4/4/96	17.5	.7	Bq/m <sup>3</sup>
		4/12/96	7.3	.7	Bq/m <sup>3</sup>
		4/24/96	22.1	.6	Bq/m <sup>3</sup>
		5/2/96	1.2	1.2	Bq/m <sup>3</sup>
		5/9/96	ND	.9	Bq/m <sup>3</sup>
		5/17/96	13.1	.7	Bq/m <sup>3</sup>
		5/23/96	ND	1.1	Bq/m <sup>3</sup>
		5/29/96	5.56	1.2	Bq/m <sup>3</sup>
		6/5/96	3.3	1	Bq/m <sup>3</sup>
		6/12/96	3.2	1	Bq/m <sup>3</sup>
		6/19/96	9.64	1.3	Bq/m <sup>3</sup>
		6/26/96	ND	1.3	Bq/m <sup>3</sup>
		7/3/96	9.75	.8	Bq/m <sup>3</sup>
		7/10/96	ND	.9	Bq/m <sup>3</sup>
		7/17/96	ND	3	Bq/m <sup>3</sup>
		7/24/96	ND	.9	Bq/m <sup>3</sup>
		8/7/96	7.69	.6	Bq/m <sup>3</sup>
		8/14/96	10.8	.6	Bq/m <sup>3</sup>
		8/21/96	2.5	.8	Bq/m <sup>3</sup>
		8/28/96	19.5	.7	Bq/m <sup>3</sup>
		9/4/96	26.8	.2	Bq/m <sup>3</sup>

## Data Appendix

Table APP-4-2-Stack Air Samples

Location	Analyte	Date	Result	MDA/PQL	Units
75 NTLF-HT	Tritium	9/25/96	15.3	.5	Bq/m <sup>3</sup>
		10/2/96	ND	.6	Bq/m <sup>3</sup>
		10/9/96	3.69	.5	Bq/m <sup>3</sup>
		10/16/96	188	.4	Bq/m <sup>3</sup>
		10/23/96	8.53	.4	Bq/m <sup>3</sup>
		10/30/96	16	.2	Bq/m <sup>3</sup>
		11/6/96	10.5	.6	Bq/m <sup>3</sup>
		11/13/96	129	.6	Bq/m <sup>3</sup>
		11/20/96	15.6	.6	Bq/m <sup>3</sup>
		11/27/96	14.7	.7	Bq/m <sup>3</sup>
		12/4/96	13.7	.6	Bq/m <sup>3</sup>
		12/11/96	9.12	.6	Bq/m <sup>3</sup>
		12/18/96	11.2	.6	Bq/m <sup>3</sup>
75 NTLF-HTO	Tritium	1/3/96	ND	4	Bq/m <sup>3</sup>
		1/10/96	5300	6	Bq/m <sup>3</sup>
		1/17/96	17	6	Bq/m <sup>3</sup>
		1/24/96	6040	6	Bq/m <sup>3</sup>
		2/2/96	29.6	6	Bq/m <sup>3</sup>
		2/8/96	2200	8	Bq/m <sup>3</sup>
		2/15/96	ND	7	Bq/m <sup>3</sup>
		2/23/96	20	7	Bq/m <sup>3</sup>
		3/4/96	7.59	.4	Bq/m <sup>3</sup>
		3/8/96	5	1.5	Bq/m <sup>3</sup>
		3/15/96	ND	.9	Bq/m <sup>3</sup>
		3/22/96	1250	.8	Bq/m <sup>3</sup>
		3/27/96	4540	1.2	Bq/m <sup>3</sup>
		4/4/96	3140	.7	Bq/m <sup>3</sup>
		4/12/96	2040	.7	Bq/m <sup>3</sup>
		4/24/96	2060	.6	Bq/m <sup>3</sup>
		5/2/96	1380	1.2	Bq/m <sup>3</sup>
		5/9/96	1520	.9	Bq/m <sup>3</sup>
		5/17/96	847	.7	Bq/m <sup>3</sup>
		5/23/96	1450	1.1	Bq/m <sup>3</sup>
		5/29/96	897	1.2	Bq/m <sup>3</sup>
		6/5/96	1540	1	Bq/m <sup>3</sup>
		6/12/96	490	1	Bq/m <sup>3</sup>
		6/19/96	1830	1.3	Bq/m <sup>3</sup>
		6/26/96	508	1.3	Bq/m <sup>3</sup>
		7/3/96	1730	.8	Bq/m <sup>3</sup>
		7/10/96	1030	.9	Bq/m <sup>3</sup>
		7/17/96	756	3	Bq/m <sup>3</sup>
		7/24/96	639	.9	Bq/m <sup>3</sup>
		8/7/96	3300	.6	Bq/m <sup>3</sup>
		8/14/96	1490	.6	Bq/m <sup>3</sup>
		8/21/96	2.91	.8	Bq/m <sup>3</sup>

Table APP-4-2-Stack Air Samples

## Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
75 NTLF-HTO	Tritium	8/28/96	797	.7	Bq/m <sup>3</sup>
		9/4/96	1000	.2	Bq/m <sup>3</sup>
		9/25/96	1000	.5	Bq/m <sup>3</sup>
		10/2/96	.77	.6	Bq/m <sup>3</sup>
		10/9/96	1150	.5	Bq/m <sup>3</sup>
		10/16/96	2290	.4	Bq/m <sup>3</sup>
		10/23/96	1610	.4	Bq/m <sup>3</sup>
		10/30/96	8.04	.2	Bq/m <sup>3</sup>
		11/6/96	726	.6	Bq/m <sup>3</sup>
		11/13/96	6330	.6	Bq/m <sup>3</sup>
		11/20/96	5800	.6	Bq/m <sup>3</sup>
		12/4/96	2940	.6	Bq/m <sup>3</sup>
		12/11/96	7300	.6	Bq/m <sup>3</sup>
		12/18/96	3500	.6	Bq/m <sup>3</sup>
75-107H	Tritium	1/3/96	6910	4	Bq/m <sup>3</sup>
		1/10/96	5110	6	Bq/m <sup>3</sup>
		1/18/96	12400	6	Bq/m <sup>3</sup>
		1/24/96	8330	6	Bq/m <sup>3</sup>
		2/2/96	16700	6	Bq/m <sup>3</sup>
		2/8/96	8300	8	Bq/m <sup>3</sup>
		2/15/96	6200	7	Bq/m <sup>3</sup>
		2/23/96	9290	7	Bq/m <sup>3</sup>
		3/4/96	2950	.4	Bq/m <sup>3</sup>
		3/8/96	2600	1.5	Bq/m <sup>3</sup>
		3/15/96	2660	.9	Bq/m <sup>3</sup>
		3/22/96	7470	.8	Bq/m <sup>3</sup>
		3/27/96	1840	1.2	Bq/m <sup>3</sup>
		4/4/96	3200	.7	Bq/m <sup>3</sup>
		4/12/96	1490	.7	Bq/m <sup>3</sup>
		4/24/96	1320	.6	Bq/m <sup>3</sup>
		5/2/96	849	.9	Bq/m <sup>3</sup>
		5/8/96	402	1	Bq/m <sup>3</sup>
		5/17/96	883	.7	Bq/m <sup>3</sup>
		5/23/96	1310	1.2	Bq/m <sup>3</sup>
		5/29/96	741	1.2	Bq/m <sup>3</sup>
		6/5/96	976	1	Bq/m <sup>3</sup>
		6/12/96	782	1	Bq/m <sup>3</sup>
		6/19/96	335	1.3	Bq/m <sup>3</sup>
		6/26/96	149	1.3	Bq/m <sup>3</sup>
		7/3/96	879	.8	Bq/m <sup>3</sup>
		7/10/96	614	.9	Bq/m <sup>3</sup>
		7/17/96	598	3	Bq/m <sup>3</sup>
		7/24/96	452	.9	Bq/m <sup>3</sup>
		7/31/96	779	.8	Bq/m <sup>3</sup>
		8/7/96	956	.6	Bq/m <sup>3</sup>

## Data Appendix

## Table APP-4-2-Stack Air Samples

Location	Analyte	Date	Result	MDA/PQL	Units
75-107H	Tritium	8/14/96	471	.6	Bq/m <sup>3</sup>
		8/21/96	414	.8	Bq/m <sup>3</sup>
		8/28/96	556	.7	Bq/m <sup>3</sup>
		9/4/96	452	.2	Bq/m <sup>3</sup>
		9/11/96	336	.5	Bq/m <sup>3</sup>
		9/18/96	1070	.6	Bq/m <sup>3</sup>
		9/25/96	803	.5	Bq/m <sup>3</sup>
		10/2/96	1010	.6	Bq/m <sup>3</sup>
		10/9/96	770	.5	Bq/m <sup>3</sup>
		10/16/96	2140	.4	Bq/m <sup>3</sup>
		10/23/96	1750	.4	Bq/m <sup>3</sup>
		11/6/96	1970	.6	Bq/m <sup>3</sup>
		11/13/96	3160	.6	Bq/m <sup>3</sup>
		11/20/96	2270	.6	Bq/m <sup>3</sup>
		11/27/96	5070	.7	Bq/m <sup>3</sup>
		12/4/96	3950	.6	Bq/m <sup>3</sup>
		12/11/96	4660	.6	Bq/m <sup>3</sup>
		12/18/96	4970	.6	Bq/m <sup>3</sup>
75-127BBM	125I	1/3/96	.0004	.00009	Bq/m <sup>3</sup>
		1/10/96	.00046	.00015	Bq/m <sup>3</sup>
		1/17/96	ND	.0003	Bq/m <sup>3</sup>
		1/24/96	ND	.0005	Bq/m <sup>3</sup>
		2/2/96	ND	.0005	Bq/m <sup>3</sup>
		2/8/96	ND	.0007	Bq/m <sup>3</sup>
		2/15/96	ND	.0006	Bq/m <sup>3</sup>
		2/23/96	ND	.0005	Bq/m <sup>3</sup>
		3/4/96	ND	.0005	Bq/m <sup>3</sup>
		3/8/96	ND	.0009	Bq/m <sup>3</sup>
	Alpha	1/3/96	ND	.0005	Bq/m <sup>3</sup>
		1/10/96	ND	.0007	Bq/m <sup>3</sup>
		1/17/96	ND	.0005	Bq/m <sup>3</sup>
		1/24/96	ND	.0007	Bq/m <sup>3</sup>
		2/2/96	ND	.0006	Bq/m <sup>3</sup>
		2/8/96	ND	.001	Bq/m <sup>3</sup>
		2/15/96	ND	.0009	Bq/m <sup>3</sup>
		2/23/96	ND	.0008	Bq/m <sup>3</sup>
		3/4/96	ND	.0005	Bq/m <sup>3</sup>
		3/8/96	ND	.0013	Bq/m <sup>3</sup>
	Beta	1/3/96	ND	.0003	Bq/m <sup>3</sup>
		1/10/96	ND	.0005	Bq/m <sup>3</sup>
		1/17/96	ND	.0005	Bq/m <sup>3</sup>
		1/24/96	ND	.0006	Bq/m <sup>3</sup>
		2/2/96	ND	.0004	Bq/m <sup>3</sup>
		2/8/96	ND	.0007	Bq/m <sup>3</sup>
		2/15/96	ND	.0006	Bq/m <sup>3</sup>

Table APP-4-2-Stack Air Samples

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
75-127BBM	Beta	2/23/96	ND	.0005	Bq/m <sup>3</sup>
		3/4/96	ND	.0005	Bq/m <sup>3</sup>
		3/8/96	ND	.0009	Bq/m <sup>3</sup>
75-127RT	125I	1/3/96	ND	.00003	Bq/m <sup>3</sup>
		1/10/96	ND	.00005	Bq/m <sup>3</sup>
		1/17/96	ND	.00006	Bq/m <sup>3</sup>
		1/3/96	ND	.00015	Bq/m <sup>3</sup>
		1/10/96	ND	.0002	Bq/m <sup>3</sup>
	Alpha	1/17/96	ND	.00017	Bq/m <sup>3</sup>
		1/24/96	ND	.0002	Bq/m <sup>3</sup>
		2/2/96	ND	.0002	Bq/m <sup>3</sup>
		2/8/96	ND	.0003	Bq/m <sup>3</sup>
		2/15/96	ND	.0003	Bq/m <sup>3</sup>
75A-COMP	Beta	2/23/96	ND	.0003	Bq/m <sup>3</sup>
		3/4/96	ND	.00015	Bq/m <sup>3</sup>
		3/8/96	ND	.0004	Bq/m <sup>3</sup>
		1/3/96	.00013	.00011	Bq/m <sup>3</sup>
		1/10/96	.00021	.00016	Bq/m <sup>3</sup>
		1/17/96	.00035	.00017	Bq/m <sup>3</sup>
		1/24/96	.00026	.00018	Bq/m <sup>3</sup>
		2/2/96	ND	.00013	Bq/m <sup>3</sup>
		2/8/96	.00036	.0002	Bq/m <sup>3</sup>
		2/15/96	.00027	.00019	Bq/m <sup>3</sup>
75A-COMP	125I	2/23/96	.00023	.00017	Bq/m <sup>3</sup>
		3/4/96	.00036	.00014	Bq/m <sup>3</sup>
		3/8/96	.00063	.0003	Bq/m <sup>3</sup>
		1/17/96	.00508	.00003	Bq/m <sup>3</sup>
		1/26/96	.00527	.00018	Bq/m <sup>3</sup>
		2/23/96	.0183	.00015	Bq/m <sup>3</sup>
		3/15/96	.00416	.0002	Bq/m <sup>3</sup>
		5/9/96	.000983	.00003	Bq/m <sup>3</sup>
		6/12/96	.00274	.000013	Bq/m <sup>3</sup>
		7/18/96	.0015	.00002	Bq/m <sup>3</sup>
75A-COMP	14C	8/21/96	.000574	.00003	Bq/m <sup>3</sup>
		9/11/96	.00135	.00007	Bq/m <sup>3</sup>
		10/16/96	.0653	.00004	Bq/m <sup>3</sup>
		11/20/96	.00316	.00004	Bq/m <sup>3</sup>
		12/11/96	.00012	.00007	Bq/m <sup>3</sup>
		1/17/96	ND	2	Bq/m <sup>3</sup>
		2/23/96	1.5	.6	Bq/m <sup>3</sup>
		3/15/96	ND	2	Bq/m <sup>3</sup>

## Data Appendix

## Table APP-4-2-Stack Air Samples

Location	Analyte	Date	Result	MDA/PQL	Units
75A-COMP	125I	9/11/96	ND	6	Bq/m <sup>3</sup>
		10/16/96	ND	1.2	Bq/m <sup>3</sup>
		11/20/96	ND	.8	Bq/m <sup>3</sup>
		12/11/96	ND	2	Bq/m <sup>3</sup>
	Alpha	1/17/96	.000071	.00006	Bq/m <sup>3</sup>
		1/25/96	ND	.0003	Bq/m <sup>3</sup>
		2/23/96	ND	.0002	Bq/m <sup>3</sup>
		3/15/96	ND	.0003	Bq/m <sup>3</sup>
		5/9/96	.000026	.000018	Bq/m <sup>3</sup>
		6/12/96	ND	.00004	Bq/m <sup>3</sup>
		7/18/96	ND	.00006	Bq/m <sup>3</sup>
		8/21/96	.00005	.00003	Bq/m <sup>3</sup>
		9/11/96	.000097	.00007	Bq/m <sup>3</sup>
		10/16/96	ND	.00004	Bq/m <sup>3</sup>
		11/20/96	ND	.00005	Bq/m <sup>3</sup>
		12/11/96	ND	.00006	Bq/m <sup>3</sup>
	Beta	1/17/96	.000377	.00006	Bq/m <sup>3</sup>
		1/25/96	ND	.0002	Bq/m <sup>3</sup>
		2/23/96	ND	.00014	Bq/m <sup>3</sup>
		3/15/96	ND	.0002	Bq/m <sup>3</sup>
		5/9/96	.000024	.00002	Bq/m <sup>3</sup>
		6/12/96	ND	.00003	Bq/m <sup>3</sup>
		7/18/96	.000061	.00005	Bq/m <sup>3</sup>
		8/21/96	.000034	.00003	Bq/m <sup>3</sup>
		9/11/96	.00011	.00008	Bq/m <sup>3</sup>
		10/16/96	.00004	.00004	Bq/m <sup>3</sup>
		11/20/96	.000086	.00004	Bq/m <sup>3</sup>
		12/11/96	ND	.00007	Bq/m <sup>3</sup>
	Tritium	1/17/96	15.3	.7	Bq/m <sup>3</sup>
		2/23/96	59	.6	Bq/m <sup>3</sup>
		3/15/96	21.3	1.2	Bq/m <sup>3</sup>
		5/9/96	30.9	.4	Bq/m <sup>3</sup>
		6/12/96	ND	1	Bq/m <sup>3</sup>
		7/18/96	32.1	2	Bq/m <sup>3</sup>
		8/21/96	5.79	1	Bq/m <sup>3</sup>
		9/11/96	ND	1.7	Bq/m <sup>3</sup>
		10/16/96	2.35	.3	Bq/m <sup>3</sup>
		11/20/96	6.11	.5	Bq/m <sup>3</sup>
		12/11/96	290	.8	Bq/m <sup>3</sup>
75A-STORE	Alpha	1/3/96	1170	.5	Bq/m <sup>3</sup>
		1/10/96	1030	.6	Bq/m <sup>3</sup>
		1/17/96	1050	.9	Bq/m <sup>3</sup>
		1/24/96	611	.8	Bq/m <sup>3</sup>
		2/2/96	976	.6	Bq/m <sup>3</sup>
		2/8/96	455	.9	Bq/m <sup>3</sup>

Table APP-4-2-Stack Air Samples

## Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
75A-STORE	Alpha	2/15/96	180	.8	Bq/m <sup>3</sup>
		2/23/96	72.1	.7	Bq/m <sup>3</sup>
		3/4/96	61.7	.4	Bq/m <sup>3</sup>
		3/8/96	119	1.5	Bq/m <sup>3</sup>
		3/15/96	60.6	.9	Bq/m <sup>3</sup>
		3/22/96	100	.8	Bq/m <sup>3</sup>
		3/27/96	166	1.2	Bq/m <sup>3</sup>
		4/4/96	124	7	Bq/m <sup>3</sup>
		4/12/96	105	7	Bq/m <sup>3</sup>
		4/24/96	81.1	.6	Bq/m <sup>3</sup>
		5/2/96	438	.9	Bq/m <sup>3</sup>
		5/9/96	87.8	.9	Bq/m <sup>3</sup>
		5/17/96	117	.7	Bq/m <sup>3</sup>
		5/23/96	196	1.2	Bq/m <sup>3</sup>
		5/29/96	71.3	1.2	Bq/m <sup>3</sup>
		6/5/96	132	1	Bq/m <sup>3</sup>
		6/12/96	96.5	1	Bq/m <sup>3</sup>
		6/19/96	107	1.3	Bq/m <sup>3</sup>
		6/26/96	29.3	1.3	Bq/m <sup>3</sup>
		7/3/96	12.8	.08	Bq/m <sup>3</sup>
		7/10/96	110	.9	Bq/m <sup>3</sup>
		7/17/96	78.4	3	Bq/m <sup>3</sup>
		7/24/96	85.6	.9	Bq/m <sup>3</sup>
		7/31/96	166	.8	Bq/m <sup>3</sup>
		8/7/96	182	.6	Bq/m <sup>3</sup>
		8/14/96	212	.6	Bq/m <sup>3</sup>
		8/21/96	109	.8	Bq/m <sup>3</sup>
		8/28/96	75	.7	Bq/m <sup>3</sup>
		9/4/96	139	.2	Bq/m <sup>3</sup>
		9/11/96	183	.5	Bq/m <sup>3</sup>
		9/18/96	137	.6	Bq/m <sup>3</sup>
		9/25/96	121	.5	Bq/m <sup>3</sup>
		10/2/96	158	.6	Bq/m <sup>3</sup>
		10/9/96	144	.5	Bq/m <sup>3</sup>
		10/16/96	144	.4	Bq/m <sup>3</sup>
		10/23/96	109	.4	Bq/m <sup>3</sup>
		10/30/96	211	.2	Bq/m <sup>3</sup>
		11/6/96	92.2	.6	Bq/m <sup>3</sup>
		11/13/96	145	.6	Bq/m <sup>3</sup>
		11/20/96	31.9	.6	Bq/m <sup>3</sup>
		11/27/96	83.1	.7	Bq/m <sup>3</sup>
		12/4/96	86.1	.6	Bq/m <sup>3</sup>
		12/11/96	200	.6	Bq/m <sup>3</sup>
		12/18/96	113	.6	Bq/m <sup>3</sup>

## Data Appendix

## Table APP-4-2-Stack Air Samples

Location	Analyte	Date	Result	MDA/PQL	Units
75D-SEA	Tritium	1/3/96	ND	.5	Bq/m <sup>3</sup>
		1/10/96	ND	.6	Bq/m <sup>3</sup>
		1/17/96	ND	.9	Bq/m <sup>3</sup>
		1/24/96	ND	.8	Bq/m <sup>3</sup>
		2/2/96	ND	.6	Bq/m <sup>3</sup>
		2/8/96	ND	.9	Bq/m <sup>3</sup>
		2/23/96	ND	.7	Bq/m <sup>3</sup>
		3/4/96	1.3	.4	Bq/m <sup>3</sup>
		3/8/96	ND	1.6	Bq/m <sup>3</sup>
		3/15/96	ND	.9	Bq/m <sup>3</sup>
		3/22/96	ND	.8	Bq/m <sup>3</sup>
		3/27/96	ND	1.2	Bq/m <sup>3</sup>
		4/4/96	ND	.7	Bq/m <sup>3</sup>
		4/12/96	ND	.8	Bq/m <sup>3</sup>
		4/24/96	ND	.6	Bq/m <sup>3</sup>
		5/2/96	ND	.9	Bq/m <sup>3</sup>
		5/8/96	ND	1	Bq/m <sup>3</sup>
		5/17/96	ND	.8	Bq/m <sup>3</sup>
		5/23/96	ND	1.2	Bq/m <sup>3</sup>
		5/29/96	ND	1.2	Bq/m <sup>3</sup>
		6/5/96	ND	1	Bq/m <sup>3</sup>
		6/12/96	ND	1	Bq/m <sup>3</sup>
		6/19/96	ND	1.3	Bq/m <sup>3</sup>
		6/26/96	ND	1.3	Bq/m <sup>3</sup>
		7/3/96	ND	.8	Bq/m <sup>3</sup>
		7/10/96	ND	.9	Bq/m <sup>3</sup>
		7/17/96	ND	3	Bq/m <sup>3</sup>
		7/24/96	ND	.9	Bq/m <sup>3</sup>
		7/31/96	ND	.8	Bq/m <sup>3</sup>
		8/7/96	ND	.6	Bq/m <sup>3</sup>
		8/14/96	ND	.6	Bq/m <sup>3</sup>
		8/21/96	ND	.8	Bq/m <sup>3</sup>
		8/28/96	ND	.7	Bq/m <sup>3</sup>
		9/4/96	1.3	.2	Bq/m <sup>3</sup>
		9/11/96	ND	.6	Bq/m <sup>3</sup>
		9/18/96	ND	.6	Bq/m <sup>3</sup>
		9/25/96	ND	.5	Bq/m <sup>3</sup>
		10/2/96	ND	.6	Bq/m <sup>3</sup>
		10/9/96	ND	.5	Bq/m <sup>3</sup>
		10/16/96	2.3	.4	Bq/m <sup>3</sup>
		10/23/96	1.1	.4	Bq/m <sup>3</sup>
		10/30/96	2.72	.2	Bq/m <sup>3</sup>
		11/6/96	2.2	.6	Bq/m <sup>3</sup>
		11/13/96	2.93	.6	Bq/m <sup>3</sup>
		11/20/96	1.3	.6	Bq/m <sup>3</sup>

Table APP-4-2-Stack Air Samples

## Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
75D-SEA	Tritium	11/27/96	2.75	.7	Bq/m <sup>3</sup>
		12/4/96	2.3	.6	Bq/m <sup>3</sup>
		12/11/96	2	.6	Bq/m <sup>3</sup>
		12/18/96	1.2	.6	Bq/m <sup>3</sup>
88-ACLTR	Alpha	1/3/96	ND	.4	Bq/m <sup>3</sup>
		1/10/96	ND	.3	Bq/m <sup>3</sup>
		1/18/96	ND	.2	Bq/m <sup>3</sup>
		1/24/96	ND	.3	Bq/m <sup>3</sup>
		2/2/96	ND	.4	Bq/m <sup>3</sup>
		2/8/96	ND	.4	Bq/m <sup>3</sup>
		2/23/96	ND	.4	Bq/m <sup>3</sup>
		3/4/96	ND	.2	Bq/m <sup>3</sup>
		3/8/96	ND	.3	Bq/m <sup>3</sup>
		3/15/96	ND	.3	Bq/m <sup>3</sup>
		3/22/96	ND	.2	Bq/m <sup>3</sup>
		3/27/96	ND	.2	Bq/m <sup>3</sup>
		4/4/96	ND	.3	Bq/m <sup>3</sup>
		4/12/96	ND	.3	Bq/m <sup>3</sup>
		4/24/96	ND	.3	Bq/m <sup>3</sup>
		5/2/96	ND	.3	Bq/m <sup>3</sup>
		5/8/96	.32	.19	Bq/m <sup>3</sup>
		5/17/96	ND	.19	Bq/m <sup>3</sup>
		5/23/96	ND	.2	Bq/m <sup>3</sup>
		5/29/96	ND	.2	Bq/m <sup>3</sup>
		6/5/96	ND	.3	Bq/m <sup>3</sup>
		6/12/96	ND	.3	Bq/m <sup>3</sup>
		6/19/96	ND	.2	Bq/m <sup>3</sup>
		6/26/96	ND	.2	Bq/m <sup>3</sup>
		7/3/96	ND	.2	Bq/m <sup>3</sup>
		7/10/96	ND	.2	Bq/m <sup>3</sup>
		7/17/96	ND	.2	Bq/m <sup>3</sup>
		7/24/96	ND	.2	Bq/m <sup>3</sup>
		7/31/96	ND	.3	Bq/m <sup>3</sup>
		8/7/96	ND	.17	Bq/m <sup>3</sup>
		8/14/96	ND	.3	Bq/m <sup>3</sup>
		8/21/96	ND	.16	Bq/m <sup>3</sup>
		8/28/96	.37	.05	Bq/m <sup>3</sup>
		9/4/96	.25	.16	Bq/m <sup>3</sup>
		9/11/96	.18	.16	Bq/m <sup>3</sup>
		9/18/96	ND	.17	Bq/m <sup>3</sup>
		9/25/96	.28	.14	Bq/m <sup>3</sup>
		10/2/96	ND	.14	Bq/m <sup>3</sup>
		10/9/96	.22	.17	Bq/m <sup>3</sup>
		10/16/96	ND	.19	Bq/m <sup>3</sup>
		10/23/96	.4	.16	Bq/m <sup>3</sup>

## Data Appendix

## Table APP-4-2-Stack Air Samples

Location	Analyte	Date	Result	MDA/PQL	Units
88-ACLTR	Alpha	10/30/96	.35	.14	Bq/m <sup>3</sup>
		11/6/96	ND	.2	Bq/m <sup>3</sup>
		11/13/96	.63	.14	Bq/m <sup>3</sup>
		11/20/96	ND	.2	Bq/m <sup>3</sup>
		11/27/96	ND	.19	Bq/m <sup>3</sup>
		12/4/96	ND	.19	Bq/m <sup>3</sup>
		12/11/96	.2	.17	Bq/m <sup>3</sup>
		12/18/96	ND	.2	Bq/m <sup>3</sup>
	Beta	1/3/96	ND	.3	Bq/m <sup>3</sup>
		1/10/96	.43	.3	Bq/m <sup>3</sup>
		1/18/96	.5	.2	Bq/m <sup>3</sup>
		1/24/96	ND	.2	Bq/m <sup>3</sup>
		2/2/96	ND	.2	Bq/m <sup>3</sup>
		2/8/96	ND	.2	Bq/m <sup>3</sup>
		2/23/96	ND	.2	Bq/m <sup>3</sup>
		3/4/96	.25	.2	Bq/m <sup>3</sup>
		3/8/96	ND	.2	Bq/m <sup>3</sup>
		3/15/96	ND	.2	Bq/m <sup>3</sup>
		3/22/96	.3	.2	Bq/m <sup>3</sup>
		3/27/96	ND	.2	Bq/m <sup>3</sup>
		4/4/96	.36	.2	Bq/m <sup>3</sup>
		4/12/96	ND	.2	Bq/m <sup>3</sup>
		4/24/96	.22	.2	Bq/m <sup>3</sup>
		5/2/96	.4	.2	Bq/m <sup>3</sup>
		5/8/96	.3	.2	Bq/m <sup>3</sup>
		5/17/96	.28	.2	Bq/m <sup>3</sup>
		5/23/96	.28	.19	Bq/m <sup>3</sup>
		5/29/96	.24	.2	Bq/m <sup>3</sup>
		6/5/96	.31	.2	Bq/m <sup>3</sup>
		6/12/96	.21	.2	Bq/m <sup>3</sup>
		6/19/96	.31	.2	Bq/m <sup>3</sup>
		6/26/96	ND	.2	Bq/m <sup>3</sup>
		7/3/96	.25	.2	Bq/m <sup>3</sup>
		7/10/96	.27	.2	Bq/m <sup>3</sup>
		7/17/96	.19	.19	Bq/m <sup>3</sup>
		7/24/96	.23	.19	Bq/m <sup>3</sup>
		7/31/96	ND	.2	Bq/m <sup>3</sup>
		8/7/96	.23	.2	Bq/m <sup>3</sup>
		8/14/96	.3	.2	Bq/m <sup>3</sup>
		8/21/96	.23	.2	Bq/m <sup>3</sup>
		8/28/96	.65	.16	Bq/m <sup>3</sup>
		9/4/96	.41	.19	Bq/m <sup>3</sup>
		9/11/96	.37	.19	Bq/m <sup>3</sup>
		9/18/96	.34	.19	Bq/m <sup>3</sup>
		9/25/96	.56	.18	Bq/m <sup>3</sup>

Table APP-4-2-Stack Air Samples

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
88-ACLTR	Beta	10/2/96	.64	.18	Bq/m <sup>3</sup>
		10/9/96	.59	.18	Bq/m <sup>3</sup>
		10/16/96	.25	.19	Bq/m <sup>3</sup>
		10/23/96	.62	.19	Bq/m <sup>3</sup>
		10/30/96	.41	.19	Bq/m <sup>3</sup>
		11/6/96	.65	.2	Bq/m <sup>3</sup>
		11/13/96	1.1	.19	Bq/m <sup>3</sup>
		11/20/96	.27	.18	Bq/m <sup>3</sup>
		11/27/96	.31	.19	Bq/m <sup>3</sup>
		12/4/96	.25	.19	Bq/m <sup>3</sup>
		12/11/96	.24	.19	Bq/m <sup>3</sup>
		12/18/96	.99	.2	Bq/m <sup>3</sup>
934-83	125I	1/18/96	.0235	.00019	Bq/m <sup>3</sup>
		2/23/96	ND	.0004	Bq/m <sup>3</sup>
		3/15/96	ND	.0006	Bq/m <sup>3</sup>
		5/9/96	ND	.0003	Bq/m <sup>3</sup>
		6/12/96	ND	.00014	Bq/m <sup>3</sup>
		7/17/96	ND	.00014	Bq/m <sup>3</sup>
		8/22/96	ND	.0003	Bq/m <sup>3</sup>
		9/11/96	ND	.0005	Bq/m <sup>3</sup>
	Alpha	1/18/96	.00038	.0003	Bq/m <sup>3</sup>
		2/23/96	ND	.0006	Bq/m <sup>3</sup>
		3/15/96	ND	.0008	Bq/m <sup>3</sup>
		5/9/96	.00022	.0002	Bq/m <sup>3</sup>
		6/12/96	ND	.0004	Bq/m <sup>3</sup>
		7/17/96	ND	.0004	Bq/m <sup>3</sup>
		8/22/96	.00031	.0003	Bq/m <sup>3</sup>
		9/11/96	.00054	.0004	Bq/m <sup>3</sup>
Beta	Beta	1/18/96	.0006	.0003	Bq/m <sup>3</sup>
		2/23/96	ND	.0004	Bq/m <sup>3</sup>
		3/15/96	ND	.0006	Bq/m <sup>3</sup>
		5/9/96	ND	.0002	Bq/m <sup>3</sup>
		6/12/96	ND	.0004	Bq/m <sup>3</sup>
		7/17/96	ND	.0003	Bq/m <sup>3</sup>
		8/22/96	ND	.0003	Bq/m <sup>3</sup>
		9/11/96	ND	.0005	Bq/m <sup>3</sup>

## Data Appendix

## Table APP-5-1-Rainwater

Location	Analyte	Date	Result	MDA/PQL	Units
ENV-75	Alpha	1/9/96	ND	.03	Bq/l
		2/5/96	ND	.03	Bq/l
		2/26/96	ND	.02	Bq/l
		4/1/96	ND	.019	Bq/l
		4/30/96	ND	.019	Bq/l
		6/3/96	ND	.019	Bq/l
		11/5/96	ND	.02	Bq/l
		12/10/96	ND	.03	Bq/l
	Beta	1/9/96	ND	.03	Bq/l
		2/5/96	.041	.03	Bq/l
		2/26/96	.032	.02	Bq/l
		4/1/96	.023	.02	Bq/l
		4/30/96	.038	.02	Bq/l
		6/3/96	ND	.02	Bq/l
ENV-B13C	Tritium	11/5/96	.164	.03	Bq/l
		12/10/96	.029	.03	Bq/l
		1/9/96	ND	10	Bq/l
		2/5/96	15	13	Bq/l
		2/26/96	ND	16	Bq/l
		4/1/96	ND	9	Bq/l
		4/30/96	8	3	Bq/l
	Alpha	6/3/96	10	8	Bq/l
		11/5/96	ND	5	Bq/l
		12/10/96	10	10	Bq/l
		1/9/96	ND	.03	Bq/l
		2/5/96	ND	.03	Bq/l
		2/26/96	ND	.02	Bq/l
		4/1/96	ND	.02	Bq/l
	Beta	4/30/96	ND	.02	Bq/l
		6/3/96	ND	.019	Bq/l
		11/5/96	ND	.02	Bq/l
		12/10/96	ND	.03	Bq/l
		1/9/96	.146	.03	Bq/l
		2/5/96	.12	.03	Bq/l
		2/26/96	.144	.03	Bq/l
	Tritium	4/1/96	.207	.03	Bq/l
		4/30/96	.332	.03	Bq/l
		6/3/96	.078	.02	Bq/l
		11/5/96	.596	.04	Bq/l
		12/10/96	.137	.03	Bq/l
		1/9/96	ND	13	Bq/l
		2/5/96	ND	10	Bq/l
	Alpha	2/26/96	ND	16	Bq/l
		4/1/96	ND	11	Bq/l
		4/30/96	ND	4	Bq/l

**Table APP-5-1-Rainwater****Data Appendix**

Location	Analyte	Date	Result	MDA/PQL	Units
ENV-B13C	Tritium	6/3/96	9.8	9	Bq/l
		11/5/96	ND	5	Bq/l
		12/10/96	ND	10	Bq/l

## Data Appendix

## Table APP-5-2-Creeks

Location	Analyte	Date	Result	MDA/PQL	Units
Botanical Garden Creek	Tritium	1/18/96	ND	15	Bq/l
		1/18/96	ND	15	Bq/l
		4/12/96	ND	15	Bq/l
	Antimony	1/18/96	ND	4	µg/l
		4/12/96	ND	50	µg/l
	Arsenic	1/18/96	2.6	2	µg/l
		4/12/96	3.4	2	µg/l
	Barium	1/18/96	ND	100	µg/l
		4/12/96	ND	50	µg/l
	Beryllium	1/18/96	ND	10	µg/l
		4/12/96	ND	5	µg/l
	Cadmium	1/18/96	ND	10	µg/l
		4/12/96	ND	40	µg/l
	Chromium	1/18/96	ND	10	µg/l
		4/12/96	ND	50	µg/l
	Cobalt	1/18/96	ND	50	µg/l
		4/12/96	ND	50	µg/l
	Copper	1/18/96	10	10	µg/l
		4/12/96	ND	50	µg/l
	Lead	1/18/96	ND	5	µg/l
		4/12/96	ND	40	µg/l
	Mercury	1/18/96	ND	.2	µg/l
		4/12/96	ND	.2	µg/l
	Molybdenum	1/18/96	ND	50	µg/l
		4/12/96	ND	50	µg/l
	Nickel	1/18/96	ND	50	µg/l
		4/12/96	ND	50	µg/l
	Selenium	1/18/96	ND	2	µg/l
		4/12/96	ND	1	µg/l
	Silver	1/18/96	ND	10	µg/l
		4/12/96	ND	50	µg/l
	Thallium	1/18/96	ND	5	µg/l
		4/12/96	ND	50	µg/l
	Vanadium	1/18/96	ND	10	µg/l
		4/12/96	ND	50	µg/l
	Zinc	1/18/96	51	50	µg/l
		4/12/96	ND	20	µg/l
	1,1,1,2-Tetrachloroethane	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
	1,1,1-Trichloroethane	4/12/96	ND	1	µg/l
		1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l

Table APP-5-2-Creeks

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
Botanical Garden Creek	1,1,1-Trichloroethane	4/12/96	ND	1	µg/l
	1,1,2,2-Tetrachloroethane	1/18/96	ND	2	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	2	µg/l
	1,1,2-Trichloroethane	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	1,1,2-Trichlorotrifluoroethane (Freon 113)	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	1,1-Dichloroethane	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	1,1-Dichloroethene	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	1,1-Dichloropropene	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
1,2,3-Trichlorobenzene	1,2,3-Trichlorobenzene	1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	1,2,3-Trichloropropane	1/18/96	ND	2	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	2	µg/l
	1,2,4-Trichlorobenzene	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	1,2,4-Trimethylbenzene	1/18/96	ND	2	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	2	µg/l
	1,2-Dibromo-3-chloropropane	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	1,2-Dibromoethane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,2-Dibromomethane	1/18/96	ND	.5	µg/l
	1,2-Dichlorobenzene	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
1,2-Dichloroethane	1,2-Dichloroethane	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l

## Data Appendix

## Table APP-5-2-Creeks

Location	Analyte	Date	Result	MDA/PQL	Units
Botanical Garden Creek	1,2-Dichloropropane	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	1,2-Dichlorotetrafluoroethane (Freon-114)	1/18/96	ND	5	µg/l
		4/12/96	ND	5	µg/l
	1,3,5-Trimethylbenzene	1/18/96	ND	2	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	2	µg/l
	1,3-Dichlorobenzene	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	1,3-Dichloropropane	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	1,4-Dichlorobenzene	1/18/96	ND	2	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	2	µg/l
	2,2-Dichloropropane	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	2-Chlorotoluene	1/18/96	ND	2	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	2	µg/l
	4-Chlorotoluene	1/18/96	ND	2	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	2	µg/l
	Benzene	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	Bromobenzene	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	Bromochloromethane	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	Bromodichloromethane	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	Bromoform	1/18/96	ND	2	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	2	µg/l
	Bromomethane	1/18/96	ND	2	µg/l

Table APP-5-2-Creeks

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
Botanical Garden Creek	Bromomethane	1/18/96	ND	.5	µg/l
		4/12/96	ND	2	µg/l
	Carbon Tetrachloride	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	Chlorobenzene	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	Chlorodifluoromethane (Freon-22)	1/18/96	ND	20	µg/l
		4/12/96	ND	20	µg/l
	Chloroethane	1/18/96	ND	30	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	30	µg/l
	Chloroform	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	Chloromethane	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	cis-1,2-Dichloroethene	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	cis-1,3-Dichloropropene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Dibromochloromethane	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	Dibromomethane	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	Dichlorodifluoromethane (Freon-12)	1/18/96	ND	2	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	2	µg/l
	Dichlorofluoromethane (Freon-21)	1/18/96	ND	20	µg/l
		4/12/96	ND	20	µg/l
	Dichlorotrifluoroethane (Freon-123)	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Ethylbenzene	1/18/96	ND	2	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	2	µg/l

## Data Appendix

## Table APP-5-2-Creeks

Location	Analyte	Date	Result	MDA/PQL	Units
Botanical Garden Creek	Hexachlorobutadiene	1/18/96	ND	2	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	2	µg/l
	Isopropylbenzene	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	Methylene Chloride	1/18/96	ND	1	µg/l
		1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	n-Butylbenzene	1/18/96	ND	2	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	2	µg/l
	n-Propylbenzene	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	2	µg/l
	Naphthalene	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	p-Isopropyltoluene	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	sec-Butylbenzene	1/18/96	ND	2	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	2	µg/l
	Styrene	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	tert-Butylbenzene	1/18/96	ND	2	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	2	µg/l
	Tetrachloroethene	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	Toluene	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	trans-1,2-Dichloroethene	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	trans-1,3-Dichloropropene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Trichloroethene	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l

Table APP-5-2-Creeks

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
Botanical Garden Creek	Trichlorofluoromethane (Freon-11)				
		1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	Vinyl Chloride	1/18/96	ND	1	µg/l
		1/18/96	ND	.5	µg/l
		4/12/96	ND	1	µg/l
	Xylenes, total	1/18/96	ND	2	µg/l
		1/18/96	ND	1	µg/l
		4/12/96	ND	2	µg/l
Cafeteria Creek	Tritium	1/18/96	ND	15	Bq/l
		4/12/96	ND	15	Bq/l
	Antimony	1/18/96	ND	4	µg/l
		4/12/96	ND	50	µg/l
	Arsenic	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	Barium	1/18/96	ND	100	µg/l
		4/12/96	ND	50	µg/l
	Beryllium	1/18/96	ND	10	µg/l
		4/12/96	ND	5	µg/l
	Cadmium	1/18/96	ND	10	µg/l
		4/12/96	ND	40	µg/l
	Chromium	1/18/96	ND	10	µg/l
		4/12/96	ND	50	µg/l
	Cobalt	1/18/96	ND	50	µg/l
		4/12/96	ND	50	µg/l
	Copper	1/18/96	ND	10	µg/l
		4/12/96	ND	50	µg/l
	Lead	1/18/96	ND	5	µg/l
		4/12/96	ND	40	µg/l
	Mercury	1/18/96	ND	.2	µg/l
		4/12/96	ND	.2	µg/l
	Molybdenum	1/18/96	ND	10	µg/l
		4/12/96	ND	50	µg/l
	Nickel	1/18/96	ND	50	µg/l
		4/12/96	ND	50	µg/l
	Selenium	1/18/96	ND	2	µg/l
		4/12/96	ND	1	µg/l
	Silver	1/18/96	ND	10	µg/l
		4/12/96	ND	50	µg/l
	Thallium	1/18/96	ND	5	µg/l
		4/12/96	ND	50	µg/l
	Vanadium	1/18/96	ND	10	µg/l

## Data Appendix

## Table APP-5-2-Creeks

Location	Analyte	Date	Result	MDA/PQL	Units
Cafeteria Creek	Vanadium	4/12/96	ND	50	µg/l
	Zinc	1/18/96	50	50	µg/l
		4/12/96	ND	20	µg/l
	1,1,1,2-Tetrachloroethane	1/18/96	ND	1	µg/l
	1,1,1-Trichloroethane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,1,2,2-Tetrachloroethane	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	1,1,2-Trichloroethane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,1,2-Trichlorotrifluoroethane (Freon 113)	1/18/96	ND	1	µg/l
	1,1-Dichloroethane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,1-Dichloroethene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,1-Dichloropropene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,2,3-Trichlorobenzene	1/18/96	ND	1	µg/l
	1,2,3-Trichloropropane	1/18/96	ND	2	µg/l
	1,2,4-Trichlorobenzene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,2,4-Trimethylbenzene	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	1,2-Dibromo-3-chloropropane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,2-Dibromoethane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,2-Dichlorobenzene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,2-Dichloroethane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,2-Dichloropropane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,2-Dichlorotetrafluoroethane (Freon-114)	1/18/96	ND	5	µg/l
		4/12/96	ND	5	µg/l
	1,3,5-Trimethylbenzene	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	1,3-Dichlorobenzene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,3-Dichloropropane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,4-Dichlorobenzene	1/18/96	ND	2	µg/l

Table APP-5-2-Creeks

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Location	Analyte	Date	Result	MDA/PQL	Units
Cafeteria Creek	1,4-Dichlorobenzene	4/12/96	ND	2	µg/l
	2,2-Dichloropropane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	2-Chlorotoluene	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	4-Chlorotoluene	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	Benzene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Bromobenzene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Bromochloromethane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Bromodichloromethane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Bromoform	1/18/96	ND	1	µg/l
		4/12/96	ND	2	µg/l
	Bromomethane	1/18/96	ND	1	µg/l
		4/12/96	ND	2	µg/l
	Carbon Tetrachloride	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Chlorobenzene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
Chlorodifluoromethane (Freon-22)					
		1/18/96	ND	20	µg/l
		4/12/96	ND	20	µg/l
	Chloroethane	1/18/96	ND	30	µg/l
		4/12/96	ND	30	µg/l
	Chloroform	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Chloromethane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	cis-1,2-Dichloroethene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
cis-1,3-Dichloropropene					
		1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Dibromochloromethane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
Dibromomethane					
		1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Dichlorodifluoromethane (Freon-12)	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l

Location	Analyte	Date	Result	MDA/PQL Units
Cafeteria Creek	Dichlorofluoromethane (Freon-21)			
		1/18/96	ND	20 µg/l
		4/12/96	ND	20 µg/l
	Dichlorotrifluoroethane (Freon-123)			
		1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	Ethylbenzene	1/18/96	ND	2 µg/l
		4/12/96	ND	2 µg/l
	Hexachlorobutadiene	1/18/96	ND	2 µg/l
	Isopropylbenzene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	Methylene Chloride	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	n-Butylbenzene	1/18/96	ND	2 µg/l
		4/12/96	ND	2 µg/l
	n-Propylbenzene	1/18/96	ND	2 µg/l
		4/12/96	ND	2 µg/l
	Naphthalene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	p-Isopropyltoluene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	sec-Butylbenzene	1/18/96	ND	2 µg/l
		4/12/96	ND	2 µg/l
	Styrene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	tert-Butylbenzene	1/18/96	ND	2 µg/l
		4/12/96	ND	2 µg/l
	Tetrachloroethene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	Toluene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	trans-1,2-Dichloroethene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	trans-1,3-Dichloropropene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	Trichloroethene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	Trichlorofluoromethane (Freon-11)			
		1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	Vinyl Chloride	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	Xylenes, total	1/18/96	ND	2 µg/l
		4/12/96	ND	2 µg/l

Table APP-5-2-Creeks

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
Chicken Creek	Alpha	3/18/96	ND	.08	Bq/l
		5/21/96	ND	.03	Bq/l
		9/24/96	ND	.02	Bq/l
		12/16/96	ND	.02	Bq/l
	Beta	3/18/96	ND	.11	Bq/l
		5/21/96	ND	.03	Bq/l
		9/24/96	ND	.04	Bq/l
		12/16/96	ND	.04	Bq/l
	Tritium	1/18/96	ND	15	Bq/l
		3/18/96	38	14	Bq/l
		4/12/96	ND	15	Bq/l
		5/21/96	27	5.2	Bq/l
		9/24/96	ND	8	Bq/l
		12/16/96	37	7	Bq/l
	Antimony	1/18/96	ND	5	µg/l
		4/12/96	ND	50	µg/l
	Arsenic	1/18/96	4	2	µg/l
		4/12/96	3.4	2	µg/l
	Barium	1/18/96	ND	100	µg/l
		4/12/96	ND	50	µg/l
	Beryllium	1/18/96	ND	10	µg/l
		4/12/96	ND	5	µg/l
	Cadmium	1/18/96	ND	10	µg/l
		4/12/96	ND	40	µg/l
	Chromium	1/18/96	ND	10	µg/l
		4/12/96	ND	50	µg/l
	Cobalt	1/18/96	ND	50	µg/l
		4/12/96	ND	50	µg/l
	Copper	1/18/96	ND	10	µg/l
		4/12/96	ND	50	µg/l
	Lead	1/18/96	ND	5	µg/l
		4/12/96	ND	40	µg/l
	Mercury	1/18/96	ND	.2	µg/l
		4/12/96	ND	.2	µg/l
	Molybdenum	1/18/96	ND	50	µg/l
		4/12/96	ND	50	µg/l
	Nickel	1/18/96	ND	50	µg/l
		4/12/96	ND	50	µg/l
	Selenium	1/18/96	ND	2	µg/l
		4/12/96	ND	1	µg/l
	Silver	1/18/96	ND	10	µg/l
		4/12/96	ND	50	µg/l

Location	Analyte	Date	Result	MDA/PQL Units
Chicken Creek	Thallium	1/18/96	ND	5 µg/l
		4/12/96	ND	50 µg/l
	Vanadium	1/18/96	ND	10 µg/l
		4/12/96	ND	50 µg/l
	Zinc	1/18/96	61	50 µg/l
		4/12/96	22	20 µg/l
	1,1,1,2-Tetrachloroethane	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	1,1,1-Trichloroethane	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	1,1,2,2-Tetrachloroethane	1/18/96	ND	2 µg/l
		4/12/96	ND	2 µg/l
	1,1,2-Trichloroethane	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	1,1,2-Trichlorotrifluoroethane (Freon 113)	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	1,1-Dichloroethane	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	1,1-Dichloroethene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	1,1-Dichloropropene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	1,2,3-Trichlorobenzene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	1,2,3-Trichloropropane	1/18/96	ND	2 µg/l
		4/12/96	ND	2 µg/l
	1,2,4-Trichlorobenzene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	1,2,4-Trimethylbenzene	1/18/96	ND	2 µg/l
		4/12/96	ND	2 µg/l
	1,2-Dibromo-3-chloropropane	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	1,2-Dibromoethane	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	1,2-Dichlorobenzene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	1,2-Dichloroethane	1/18/96	ND	2 µg/l
		4/12/96	ND	1 µg/l
	1,2-Dichloropropane	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	1,2-Dichlorotetrafluoroethane (Freon-114)	1/18/96	ND	5 µg/l
		4/12/96	ND	5 µg/l

Table APP-5-2-Creeks

Data Appendix

Location	Analyte	Date	Result	MDA/PQL Units
Chicken Creek	1,3,5-Trimethylbenzene	4/12/96	ND	2 µg/l
	1,3-Dichlorobenzene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	1,3-Dichloropropane	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	1,4-Dichlorobenzene	1/18/96	ND	2 µg/l
		4/12/96	ND	2 µg/l
	2,2-Dichloropropane	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	2-Chlorotoluene	1/18/96	ND	2 µg/l
		4/12/96	ND	2 µg/l
	4-Chlorotoluene	1/18/96	ND	2 µg/l
		4/12/96	ND	2 µg/l
	Benzene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	Bromobenzene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	Bromochloromethane	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	Bromodichloromethane	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	Bromoform	1/18/96	ND	2 µg/l
		4/12/96	ND	2 µg/l
	Bromomethane	1/18/96	ND	2 µg/l
		4/12/96	ND	2 µg/l
	Carbon Tetrachloride	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	Chlorobenzene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
Chlorodifluoromethane (Freon-22)				
		1/18/96	ND	20 µg/l
		4/12/96	ND	20 µg/l
	Chloroethane	1/18/96	ND	30 µg/l
		4/12/96	ND	30 µg/l
	Chloroform	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	Chloromethane	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	cis-1,2-Dichloroethene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
cis-1,3-Dichloropropene				
		1/18/96	ND	1 µg/l
Dibromochloromethane				
		1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l

## Data Appendix

## Table APP-5-2-Creeks

Location	Analyte	Date	Result	MDA/PQL	Units
Chicken Creek	Dibromomethane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
Dichlorodifluoromethane (Freon-12)		1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
Dichlorofluoromethane (Freon-21)		1/18/96	ND	20	µg/l
		4/12/96	ND	20	µg/l
Dichlorotrifluoroethane (Freon-123)		1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
Ethylbenzene		1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
Hexachlorobutadiene		1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
Isopropylbenzene		1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
Methylene Chloride		1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
n-Butylbenzene		1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
n-Propylbenzene		1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
Naphthalene		1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
p-Isopropyltoluene		1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
sec-Butylbenzene		1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
Styrene		1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
tert-Butylbenzene		1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
Tetrachloroethene		1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
Toluene		1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
trans-1,2-Dichloroethene		1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
trans-1,3-Dichloropropene		1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
Trichloroethene		1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l

Table APP-5-2-Creeks

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
Chicken Creek	Trichlorofluoromethane (Freon-11)				
		1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Vinyl Chloride	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Xylenes, total	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
Claremont Creek	Alpha	3/18/96	ND	.08	Bq/l
		5/21/96	ND	.03	Bq/l
		9/24/96	ND	.02	Bq/l
		12/17/96	ND	.02	Bq/l
	Beta	3/18/96	ND	.11	Bq/l
		5/21/96	ND	.03	Bq/l
		9/24/96	ND	.04	Bq/l
		12/17/96	ND	.03	Bq/l
	Tritium	3/18/96	ND	11	Bq/l
		5/21/96	ND	16	Bq/l
		9/24/96	ND	8	Bq/l
		12/17/96	ND	6	Bq/l
N. Fork Strawberry Creek	Alpha	3/19/96	ND	.08	Bq/l
		5/21/96	ND	.02	Bq/l
		9/24/96	ND	.02	Bq/l
		12/17/96	ND	.02	Bq/l
	Beta	3/19/96	ND	.11	Bq/l
		5/21/96	.039	.03	Bq/l
		9/24/96	ND	.04	Bq/l
		12/17/96	ND	.04	Bq/l
	Tritium	1/18/96	ND	15	Bq/l
		3/19/96	ND	11	Bq/l
		4/12/96	ND	15	Bq/l
		5/21/96	ND	19	Bq/l
		9/24/96	10	7	Bq/l
		12/17/96	10	6	Bq/l
	Antimony	1/18/96	ND	4	µg/l
		4/12/96	ND	50	µg/l
	Arsenic	1/18/96	2.4	2	µg/l
		4/12/96	ND	2	µg/l
	Barium	1/18/96	ND	100	µg/l
		4/12/96	ND	50	µg/l
	Beryllium	1/18/96	ND	10	µg/l
		4/12/96	ND	5	µg/l
	Cadmium	1/18/96	ND	10	µg/l
		4/12/96	ND	40	µg/l

## Data Appendix

## Table APP-5-2-Creeks

Location	Analyte	Date	Result	MDA/PQL	Units
N. Fork Strawberry Creek	Chromium	1/18/96	ND	10	µg/l
		4/12/96	ND	50	µg/l
	Cobalt	1/18/96	ND	50	µg/l
		4/12/96	ND	50	µg/l
	Copper	1/18/96	ND	10	µg/l
		4/12/96	ND	50	µg/l
	Lead	1/18/96	ND	5	µg/l
		4/12/96	ND	40	µg/l
	Mercury	1/18/96	ND	.2	µg/l
		4/12/96	ND	.2	µg/l
	Molybdenum	1/18/96	ND	50	µg/l
		4/12/96	ND	50	µg/l
	Nickel	1/18/96	ND	50	µg/l
		4/12/96	ND	50	µg/l
	Selenium	1/18/96	ND	2	µg/l
		4/12/96	ND	1	µg/l
	Silver	1/18/96	ND	10	µg/l
		4/12/96	ND	50	µg/l
	Thallium	1/18/96	ND	5	µg/l
		4/12/96	ND	50	µg/l
	Vanadium	1/18/96	ND	10	µg/l
		4/12/96	ND	50	µg/l
	Zinc	1/18/96	ND	50	µg/l
		4/12/96	ND	20	µg/l
	1,1,1,2-Tetrachloroethane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,1,1-Trichloroethane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,1,2,2-Tetrachloroethane	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	1,1,2-Trichloroethane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,1,2-Trichlorotrifluoroethane (Freon 113)				
		4/12/96	ND	1	µg/l
	1,1-Dichloroethane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,1-Dichloroethene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,1-Dichloropropene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,2,3-Trichlorobenzene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,2,3-Trichloropropane	1/18/96	ND	2	µg/l

Table APP-5-2-Creeks

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
N. Fork Strawberry Creek	1,2,3-Trichloropropane	4/12/96	ND	2	µg/l
	1,2,4-Trichlorobenzene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,2,4-Trimethylbenzene	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	1,2-Dibromo-3-chloropropane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,2-Dibromoethane	4/12/96	ND	1	µg/l
	1,2-Dibromomethane	1/18/96	ND	1	µg/l
	1,2-Dichlorobenzene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,2-Dichloroethane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,2-Dichloropropane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,2-Dichlorotetrafluoroethane (Freon-114)	1/18/96	ND	5	µg/l
		4/12/96	ND	5	µg/l
	1,3,5-Trimethylbenzene	4/12/96	ND	2	µg/l
	1,3-Dichlorobenzene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,3-Dichloropropane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,4-Dichlorobenzene	1/18/96	ND	2	µg/l
		4/12/96	ND	1	µg/l
	2,2-Dichloropropane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	2-Chlorotoluene	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	4-Chlorotoluene	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	Benzene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Bromobenzene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Bromochloromethane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Bromodichloromethane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Bromoform	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	Bromomethane	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l

## Data Appendix

## Table APP-5-2-Creeks

Location	Analyte	Date	Result	MDA/PQL	Units
N. Fork Strawberry Creek	Carbon Tetrachloride	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Chlorobenzene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Chlorodifluoromethane (Freon-22)				
		1/18/96	ND	20	µg/l
		4/12/96	ND	20	µg/l
	Chloroethane	1/18/96	ND	30	µg/l
		4/12/96	ND	30	µg/l
	Chloroform	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Chloromethane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	cis-1,2-Dichloroethene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	cis-1,3-Dichloropropene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Dibromochloromethane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Dibromomethane	4/12/96	ND	1	µg/l
	Dichlorodifluoromethane (Freon-12)				
		1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	Dichlorofluoromethane (Freon-21)				
		1/18/96	ND	20	µg/l
		4/12/96	ND	20	µg/l
	Dichlorotrifluoroethane (Freon-123)				
		1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Ethylbenzene	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	Hexachlorobutadiene	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	Isopropylbenzene	4/12/96	ND	1	µg/l
	Methylene Chloride	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	n-Butylbenzene	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	n-Propylbenzene	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	Naphthalene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	p-Isopropyltoluene	1/18/96	ND	1	µg/l

Table APP-5-2-Creeks

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
N. Fork Strawberry Creek	p-Isopropyltoluene	4/12/96	ND	1	µg/l
	sec-Butylbenzene	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	Styrene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	tert-Butylbenzene	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	Tetrachloroethene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Toluene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	trans-1,2-Dichloroethene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	trans-1,3-Dichloropropene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Trichloroethene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
No Name Creek	Trichlorofluoromethane (Freon-11)	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Vinyl Chloride	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Xylenes, total	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	Tritium	1/18/96	ND	15	Bq/l
		4/12/96	ND	15	Bq/l
	Antimony	1/18/96	ND	4	µg/l
		4/12/96	ND	50	µg/l
	Arsenic	1/18/96	3	2	µg/l
		4/12/96	2.9	2	µg/l
	Barium	1/18/96	ND	100	µg/l
		4/12/96	ND	50	µg/l
	Beryllium	1/18/96	ND	10	µg/l
		4/12/96	ND	5	µg/l
	Cadmium	1/18/96	ND	10	µg/l
		4/12/96	ND	40	µg/l
	Chromium	1/18/96	ND	10	µg/l
		4/12/96	ND	50	µg/l
	Cobalt	1/18/96	ND	50	µg/l
		4/12/96	ND	50	µg/l
	Copper	1/18/96	ND	10	µg/l
		4/12/96	ND	50	µg/l
	Lead	1/18/96	ND	5	µg/l

Location	Analyte	Date	Result	MDA/PQL	Units
No Name Creek	Lead	4/12/96	ND	40	µg/l
	Mercury	1/18/96	ND	.2	µg/l
		4/12/96	ND	.2	µg/l
	Molybdenum	1/18/96	ND	50	µg/l
		4/12/96	ND	50	µg/l
	Nickel	1/18/96	ND	50	µg/l
		4/12/96	ND	50	µg/l
	Selenium	1/18/96	ND	2	µg/l
		4/12/96	ND	1	µg/l
	Silver	1/18/96	ND	10	µg/l
		4/12/96	ND	50	µg/l
	Thallium	1/18/96	ND	5	µg/l
		4/12/96	ND	50	µg/l
	Vanadium	1/18/96	ND	10	µg/l
		4/12/96	ND	50	µg/l
	Zinc	1/18/96	ND	50	µg/l
		4/12/96	ND	20	µg/l
	1,1,1,2-Tetrachloroethane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,1,1-Trichloroethane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,1,2,2-Tetrachloroethane	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	1,1,2-Trichloroethane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,1,2-Trichlorotrifluoroethane (Freon 113)	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,1-Dichloroethane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,1-Dichloroethene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,1-Dichloropropene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,2,3-Trichlorobenzene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,2,3-Trichloropropane	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	1,2,4-Trichlorobenzene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,2,4-Trimethylbenzene	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	1,2-Dibromo-3-chloropropane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l

Table APP-5-2-Creeks

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
No Name Creek	1,2-Dibromoethane	1/18/96	ND	1	µg/l
	1,2-Dibromomethane	4/12/96	ND	1	µg/l
	1,2-Dichlorobenzene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,2-Dichloroethane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,2-Dichloropropane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,2-Dichlortetrafluoroethane (Freon-114)	1/18/96	ND	5	µg/l
		4/12/96	ND	5	µg/l
	1,3,5-Trimethylbenzene	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	1,3-Dichlorobenzene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,3-Dichloropropane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,4-Dichlorobenzene	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	2,2-Dichloropropane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	2-Chlorotoluene	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	4-Chlorotoluene	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	Benzene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Bromobenzene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Bromochloromethane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Bromodichloromethane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Bromoform	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	Bromomethane	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	Carbon Tetrachloride	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Chlorobenzene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Chlorodifluoromethane (Freon-22)	1/18/96	ND	20	µg/l
		4/12/96	ND	20	µg/l

## Data Appendix

## Table APP-5-2-Creeks

Location	Analyte	Date	Result	MDA/PQL Units
No Name Creek	Chloroethane	1/18/96	ND	30 µg/l
		4/12/96	ND	30 µg/l
Chloroform		1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
Chloromethane		1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
cis-1,2-Dichloroethene		1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
cis-1,3-Dichloropropene		1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
Dibromochloromethane		1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
Dibromomethane		1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
Dichlorodifluoromethane (Freon-12)		1/18/96	ND	2 µg/l
		4/12/96	ND	2 µg/l
	Dichlorofluoromethane (Freon-21)	1/18/96	ND	20 µg/l
		4/12/96	ND	20 µg/l
Dichlorotrifluoroethane (Freon-123)		1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	Ethylbenzene	1/18/96	ND	2 µg/l
		4/12/96	ND	2 µg/l
Hexachlorobutadiene		1/18/96	ND	2 µg/l
		4/12/96	ND	2 µg/l
Isopropylbenzene		1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
Methylene Chloride		1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
n-Butylbenzene		1/18/96	ND	2 µg/l
		4/12/96	ND	2 µg/l
n-Propylbenzene		1/18/96	ND	2 µg/l
		4/12/96	ND	2 µg/l
Naphthalene		1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
p-Isopropyltoluene		1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
sec-Butylbenzene		1/18/96	ND	2 µg/l
		4/12/96	ND	2 µg/l
Styrene		1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
tert-Butylbenzene		1/18/96	ND	2 µg/l

Table APP-5-2-Creeks

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
No Name Creek	tert-Butylbenzene	4/12/96	ND	2	µg/l
	Tetrachloroethene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Toluene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	trans-1,2-Dichloroethene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	trans-1,3-Dichloropropene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Trichloroethene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Trichlorofluoromethane (Freon-11)				
		1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
Ravine Creek	Vinyl Chloride	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Xylenes, total	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	Tritium	1/18/96	ND	15	Bq/l
		4/12/96	ND	15	Bq/l
	Antimony	1/18/96	ND	4	µg/l
		4/12/96	ND	50	µg/l
	Arsenic	1/18/96	ND	2	µg/l
		4/12/96	2.1	2	µg/l
	Barium	1/18/96	ND	100	µg/l
		4/12/96	57	50	µg/l
	Beryllium	1/18/96	ND	10	µg/l
		4/12/96	ND	5	µg/l
	Cadmium	1/18/96	ND	10	µg/l
		4/12/96	ND	40	µg/l
	Chromium	1/18/96	ND	10	µg/l
		4/12/96	ND	50	µg/l
	Cobalt	1/18/96	ND	50	µg/l
		4/12/96	ND	50	µg/l
	Copper	1/18/96	ND	10	µg/l
		4/12/96	ND	50	µg/l
	Lead	1/18/96	ND	5	µg/l
		4/12/96	ND	40	µg/l
	Mercury	1/18/96	ND	.2	µg/l
		4/12/96	ND	.2	µg/l
	Molybdenum	1/18/96	ND	50	µg/l
		4/12/96	ND	50	µg/l
	Nickel	1/18/96	ND	50	µg/l
		4/12/96	ND	50	µg/l

## Data Appendix

## Table APP-5-2-Creeks

Location	Analyte	Date	Result	MDA/PQL Units
Ravine Creek	Selenium	1/18/96	ND	2 µg/l
		4/12/96	ND	1 µg/l
	Silver	1/18/96	ND	10 µg/l
		4/12/96	ND	50 µg/l
	Thallium	1/18/96	ND	5 µg/l
		4/12/96	ND	50 µg/l
	Vanadium	1/18/96	ND	10 µg/l
		4/12/96	ND	50 µg/l
	Zinc	1/18/96	90	50 µg/l
		4/12/96	ND	20 µg/l
	1,1,1,2-Tetrachloroethane	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	1,1,1-Trichloroethane	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	1,1,2,2-Tetrachloroethane	1/18/96	ND	2 µg/l
		4/12/96	ND	2 µg/l
	1,1,2-Trichloroethane	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	1,1,2-Trichlorotrifluoroethane (Freon 113)			
		1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	1,1-Dichloroethane	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	1,1-Dichloroethene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	1,1-Dichloropropene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	1,2,3-Trichlorobenzene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	1,2,3-Trichloropropane	1/18/96	ND	2 µg/l
		4/12/96	ND	2 µg/l
	1,2,4-Trichlorobenzene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	1,2,4-Trimethylbenzene	1/18/96	ND	2 µg/l
		4/12/96	ND	2 µg/l
	1,2-Dibromo-3-chloropropane	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	1,2-Dibromoethane	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	1,2-Dibromomethane	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	1,2-Dichlorobenzene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	1,2-Dichloroethane	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	1,2-Dichloropropane	1/18/96	ND	1 µg/l

Table APP-5-2-Creeks

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Location	Analyte	Date	Result	MDA/PQL	Units
Ravine Creek	1,2-Dichloropropane	4/12/96	ND	1	µg/l
	1,2-Dichlorotetrafluoroethane (Freon-114)	1/18/96	ND	5	µg/l
		4/12/96	ND	5	µg/l
	1,3,5-Trimethylbenzene	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	1,3-Dichlorobenzene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,3-Dichloropropane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	1,4-Dichlorobenzene	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	2,2-Dichloropropane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	2-Chlorotoluene	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	4-Chlorotoluene	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	Benzene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Bromobenzene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Bromochloromethane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Bromodichloromethane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Bromoform	1/18/96	ND	2	µg/l
		4/12/96	ND	1	µg/l
	Bromomethane	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
	Carbon Tetrachloride	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Chlorobenzene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Chlorodifluoromethane (Freon-22)	1/18/96	ND	20	µg/l
		4/12/96	ND	20	µg/l
	Chloroethane	1/18/96	ND	30	µg/l
		4/12/96	ND	30	µg/l
	Chloroform	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Chloromethane	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	cis-1,2-Dichloroethene	1/18/96	ND	1	µg/l

## Data Appendix

## Table APP-5-2-Creeks

Location	Analyte	Date	Result	MDA/PQL Units
Ravine Creek	cis-1,2-Dichloroethene	4/12/96	ND	1 µg/l
	cis-1,3-Dichloropropene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	Dibromochloromethane	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	Dibromomethane	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	Dichlorodifluoromethane (Freon-12)	1/18/96	ND	2 µg/l
		4/12/96	ND	2 µg/l
	Dichlorofluoromethane (Freon-21)	1/18/96	ND	20 µg/l
		4/12/96	ND	20 µg/l
	Dichlorotrifluoroethane (Freon-123)	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	Ethylbenzene	1/18/96	ND	2 µg/l
		4/12/96	ND	2 µg/l
	Hexachlorobutadiene	1/18/96	ND	2 µg/l
		4/12/96	ND	2 µg/l
	Isopropylbenzene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	Methylene Chloride	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	n-Butylbenzene	1/18/96	ND	2 µg/l
		4/12/96	ND	2 µg/l
	n-Propylbenzene	1/18/96	ND	2 µg/l
		4/12/96	ND	1 µg/l
	Naphthalene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	p-Isopropyltoluene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	sec-Butylbenzene	1/18/96	ND	2 µg/l
		4/12/96	ND	2 µg/l
	Styrene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	tert-Butylbenzene	1/18/96	ND	2 µg/l
		4/12/96	ND	2 µg/l
	Tetrachloroethene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	Toluene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l
	trans-1,2-Dichloroethene	1/18/96	ND	1 µg/l
		4/12/96	ND	1 µg/l

Table APP-5-2-Creeks

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
Ravine Creek	trans-1,3-Dichloropropene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Trichloroethene	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Trichlorofluoromethane (Freon-11)	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Vinyl Chloride	1/18/96	ND	1	µg/l
		4/12/96	ND	1	µg/l
	Xylenes, total	1/18/96	ND	2	µg/l
		4/12/96	ND	2	µg/l
Strawberry Creek (UC)	Alpha	3/19/96	ND	.08	Bq/l
		5/21/96	ND	.02	Bq/l
		9/24/96	ND	.02	Bq/l
		12/17/96	ND	.02	Bq/l
	Beta	3/19/96	ND	.11	Bq/l
		5/21/96	.057	.03	Bq/l
		9/24/96	ND	.04	Bq/l
		12/17/96	ND	.04	Bq/l
	Tritium	3/19/96	ND	11	Bq/l
		5/21/96	7	3	Bq/l
Ten Inch Creek		9/24/96	ND	7	Bq/l
		12/17/96	ND	6	Bq/l
	Antimony	4/12/96	ND	15	Bq/l
	Arsenic	4/12/96	ND	50	µg/l
	Barium	4/12/96	ND	50	µg/l
	Beryllium	4/12/96	ND	5	µg/l
	Cadmium	4/12/96	ND	40	µg/l
	Chromium	4/12/96	ND	50	µg/l
	Cobalt	4/12/96	ND	50	µg/l
	Copper	4/12/96	ND	50	µg/l
	Lead	4/12/96	ND	40	µg/l
	Mercury	4/12/96	ND	.2	µg/l
	Molybdenum	4/12/96	ND	50	µg/l
	Nickel	4/12/96	ND	50	µg/l
	Selenium	4/12/96	ND	1	µg/l
	Silver	4/12/96	ND	50	µg/l
	Thallium	4/12/96	ND	50	µg/l
	Vanadium	4/12/96	ND	50	µg/l
	Zinc	4/12/96	ND	20	µg/l
	1,1,1,2-Tetrachloroethane	4/12/96	ND	1	µg/l
	1,1,1-Trichloroethane	4/12/96	ND	1	µg/l
	1,1,2,2-Tetrachloroethane	4/12/96	ND	2	µg/l

## Data Appendix

## Table APP-5-2-Creeks

Location	Analyte	Date	Result	MDA/PQL	Units
Ten Inch Creek	1,1,2-Trichloroethane	4/12/96	ND	1	µg/l
	1,1,2-Trichlorotrifluoroethane (Freon 113)	4/12/96	ND	1	µg/l
	1,1-Dichloroethane	4/12/96	ND	1	µg/l
	1,1-Dichloroethene	4/12/96	ND	1	µg/l
	1,1-Dichloropropene	4/12/96	ND	1	µg/l
	1,2,3-Trichlorobenzene	4/12/96	ND	2	µg/l
	1,2,3-Trichloropropane	4/12/96	ND	1	µg/l
	1,2,4-Trichlorobenzene	4/12/96	ND	1	µg/l
	1,2,4-Trimethylbenzene	4/12/96	ND	2	µg/l
	1,2-Dibromo-3-chloropropane	4/12/96	ND	1	µg/l
	1,2-Dibromoethane	4/12/96	ND	1	µg/l
	1,2-Dichlorobenzene	4/12/96	ND	1	µg/l
	1,2-Dichloroethane	4/12/96	ND	1	µg/l
	1,2-Dichloropropane	4/12/96	ND	1	µg/l
	1,2-Dichlorotetrafluoroethane (Freon-114)	4/12/96	ND	5	µg/l
	1,3,5-Trimethylbenzene	4/12/96	ND	2	µg/l
	1,3-Dichlorobenzene	4/12/96	ND	1	µg/l
	1,3-Dichloropropane	4/12/96	ND	1	µg/l
	1,4-Dichlorobenzene	4/12/96	ND	2	µg/l
	2,2-Dichloropropane	4/12/96	ND	1	µg/l
	2-Chlorotoluene	4/12/96	ND	2	µg/l
	4-Chlorotoluene	4/12/96	ND	2	µg/l
	Benzene	4/12/96	ND	1	µg/l
	Bromobenzene	4/12/96	ND	1	µg/l
	Bromochloromethane	4/12/96	ND	1	µg/l
	Bromodichloromethane	4/12/96	ND	1	µg/l
	Bromoform	4/12/96	ND	1	µg/l
	Bromomethane	4/12/96	ND	1	µg/l
	Carbon Tetrachloride	4/12/96	ND	1	µg/l
	Chlorobenzene	4/12/96	ND	1	µg/l
	Chlorodifluoromethane (Freon-22)	4/12/96	ND	20	µg/l
	Chloroethane	4/12/96	ND	30	µg/l
	Chloroform	4/12/96	ND	1	µg/l
	Chloromethane	4/12/96	ND	1	µg/l
	cis-1,2-Dichloroethene	4/12/96	ND	1	µg/l
	cis-1,3-Dichloropropene	4/12/96	ND	1	µg/l
	Dibromochloromethane	4/12/96	ND	1	µg/l
	Dibromomethane	4/12/96	ND	1	µg/l
	Dichlorodifluoromethane (Freon-12)	4/12/96	ND	2	µg/l
	Dichlorofluoromethane (Freon-21)	4/12/96	ND	20	µg/l

Table APP-5-2-Creeks

Data Appendix

Location	Analyte	Date	Result	MDA/PQL Units
Ten Inch Creek	Dichlorotrifluoroethane (Freon-123)			
	Ethylbenzene	4/12/96	ND	1 µg/l
	Hexachlorobutadiene	4/12/96	ND	2 µg/l
	Isopropylbenzene	4/12/96	ND	1 µg/l
	Methylene Chloride	4/12/96	ND	1 µg/l
	n-Butylbenzene	4/12/96	ND	2 µg/l
	n-Propylbenzene	4/12/96	ND	2 µg/l
	Naphthalene	4/12/96	ND	1 µg/l
	p-Isopropyltoluene	4/12/96	ND	1 µg/l
	sec-Butylbenzene	4/12/96	ND	2 µg/l
	Styrene	4/12/96	ND	1 µg/l
	tert-Butylbenzene	4/12/96	ND	2 µg/l
	Tetrachloroethene	4/12/96	ND	1 µg/l
	Toluene	4/12/96	ND	1 µg/l
	trans-1,2-Dichloroethene	4/12/96	ND	1 µg/l
	trans-1,3-Dichloropropene	4/12/96	ND	1 µg/l
	Trichloroethene	4/12/96	ND	1 µg/l
	Trichlorofluoromethane (Freon-11)			
	Vinyl Chloride	4/12/96	ND	1 µg/l
	Xylenes, total	4/12/96	ND	2 µg/l
Wildcat Creek	Alpha	3/18/96	ND	.08 Bq/l
		5/21/96	ND	.03 Bq/l
		9/24/96	ND	.02 Bq/l
		12/17/96	ND	.02 Bq/l
	Beta	3/18/96	ND	.11 Bq/l
		5/21/96	ND	.03 Bq/l
		9/24/96	ND	.04 Bq/l
		12/17/96	ND	.04 Bq/l
	Tritium	3/18/96	ND	11 Bq/l
		5/21/96	ND	19 Bq/l
		9/24/96	ND	7 Bq/l
		12/17/96	ND	6 Bq/l

**Data Appendix****Table APP-5-3-Lakes**

Location	Analyte	Date	Result	MDA/PQL	Units
Lake Anza	Alpha	7/30/96	ND	.02	Bq/l
	Beta	7/30/96	.045	.03	Bq/l
	Tritium	7/30/96	ND	8	Bq/l
Lake Temescal	Alpha	7/30/96	ND	.02	Bq/l
	Beta	7/30/96	ND	.03	Bq/l
	Tritium	7/30/96	ND	8	Bq/l

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## Data Appendix

## Table APP-5-4-Hydraugers

Location	Analyte	Date	Result	MDA/PQL	Units
HYG77-0101	Alpha	3/18/96	ND	.11	Bq/l
		6/4/96	ND	.04	Bq/l
		9/26/96	ND	.1	Bq/l
		1/13/97	ND	.15	Bq/l
		3/18/96	ND	.15	Bq/l
	Beta	6/4/96	ND	.06	Bq/l
		9/26/96	ND	.17	Bq/l
		1/13/97	ND	.2	Bq/l
		3/18/96	542	16	Bq/l
	Tritium	4/5/96	ND	15	Bq/l
		6/4/96	506	8	Bq/l
		6/26/96	464	7	Bq/l
		9/26/96	331	8	Bq/l
		1/13/97	577	6	Bq/l
		6/17/96	ND	.04	Bq/l
HYG77-0104	Alpha	9/30/96	ND	.1	Bq/l
		1/13/97	ND	.15	Bq/l
		6/17/96	ND	.06	Bq/l
	Beta	9/30/96	ND	.18	Bq/l
		1/13/97	ND	.2	Bq/l
		6/17/96	879	8	Bq/l
	Tritium	9/30/96	531	8	Bq/l
		1/13/97	286	4	Bq/l
		4/3/96	129	15	Bq/l
HYG77-0205	Tritium	4/3/96	21	15	Bq/l
HYG77-0206	Tritium	4/3/96	ND	15	Bq/l
HYG77-0207	Tritium	4/3/96	ND	15	Bq/l
HYG77-0211	Tritium	4/3/96	ND	15	Bq/l
HYG77-02XX	Alpha	3/18/96	ND	.11	Bq/l
		6/4/96	ND	.04	Bq/l
		9/24/96	ND	.1	Bq/l
		12/17/96	ND	.13	Bq/l
		3/18/96	ND	.15	Bq/l
	Beta	6/4/96	ND	.06	Bq/l
		9/24/96	ND	.17	Bq/l
		12/17/96	ND	.2	Bq/l
		3/18/96	170	11	Bq/l
		6/4/96	152	8	Bq/l
HYGCC1	Alpha	9/24/96	140	8	Bq/l
		12/17/96	126	6	Bq/l
		3/18/96	ND	.07	Bq/l
		6/4/96	ND	.04	Bq/l
		9/24/96	ND	.1	Bq/l
		12/16/96	ND	.12	Bq/l

Table APP-5-4-Hydraugers

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
HYGCC1	Beta	3/18/96	ND	.1	Bq/l
		6/4/96	ND	.06	Bq/l
		9/24/96	ND	.17	Bq/l
		12/16/96	ND	.19	Bq/l
	Tritium	3/18/96	ND	13	Bq/l
		6/4/96	12	8	Bq/l
		9/24/96	12	8	Bq/l
		12/16/96	ND	6	Bq/l
HYGCC2	Alpha	3/18/96	ND	.07	Bq/l
		6/4/96	ND	.04	Bq/l
		9/24/96	ND	.1	Bq/l
		12/16/96	ND	.13	Bq/l
	Beta	3/18/96	ND	.1	Bq/l
		6/4/96	ND	.06	Bq/l
		9/24/96	ND	.17	Bq/l
		12/16/96	ND	.2	Bq/l
	Tritium	3/18/96	11	3	Bq/l
		6/4/96	ND	8	Bq/l
		9/24/96	17	8	Bq/l
		12/16/96	8.1	6	Bq/l

## Data Appendix

## Table APP-5-5-Stormwater

Location	Analyte	Date	Result	MDA/PQL	Units
71-Storm Drain Manhole (StW 01)	Alpha	2/27/96	ND	.09	Bq/l
		3/4/96	ND	.09	Bq/l
	Beta	2/27/96	.12	.11	Bq/l
		3/4/96	.13	.11	Bq/l
	Tritium	2/27/96	19	13	Bq/l
		3/4/96	12	4	Bq/l
	Electrical Conductivity	2/27/96	486	1	µmhos/cm
		3/4/96	289	1	µmhos/cm
	pH	2/27/96	8.2	.1	S.U.
		3/4/96	7.9	.1	S.U.
	TSS	2/27/96	9.5	.5	mg/l
		3/4/96	88.7	.5	mg/l
	Oil and Grease	2/27/96	3	1	mg/l
		3/4/96	2.7	1	mg/l
	Antimony (dissolved)	3/4/96	ND	.004	mg/l
	Arsenic (dissolved)	3/4/96	ND	.002	mg/l
	Barium (dissolved)	3/4/96	ND	.1	mg/l
	Beryllium (dissolved)	3/4/96	ND	.01	mg/l
	Cadmium (dissolved)	3/4/96	ND	.01	mg/l
	Chromium (dissolved)	3/4/96	ND	.01	mg/l
	Cobalt (dissolved)	3/4/96	ND	.05	mg/l
	Copper (dissolved)	3/4/96	ND	.01	mg/l
	Lead (dissolved)	3/4/96	ND	.005	mg/l
	Mercury (dissolved)	3/4/96	ND	.0002	mg/l
	Molybdenum (dissolved)	3/4/96	ND	.05	mg/l
	Nickel (dissolved)	3/4/96	ND	.05	mg/l
	Selenium (dissolved)	3/4/96	ND	.002	mg/l
	Silver (dissolved)	3/4/96	ND	.01	mg/l
	Thallium (dissolved)	3/4/96	ND	.005	mg/l
	Vanadium (dissolved)	3/4/96	ND	.01	mg/l
	Zinc (dissolved)	3/4/96	.018	.01	mg/l
	Antimony	2/27/96	ND	.004	mg/l
		3/4/96	ND	.004	mg/l
	Arsenic	2/27/96	ND	.002	mg/l
		3/4/96	ND	.002	mg/l
	Barium	2/27/96	ND	.1	mg/l
		3/4/96	ND	.1	mg/l
	Beryllium	2/27/96	ND	.01	mg/l
		3/4/96	ND	.01	mg/l
	Cadmium	2/27/96	ND	.01	mg/l
		3/4/96	ND	.01	mg/l
	Chromium	2/27/96	ND	.05	mg/l
		3/4/96	ND	.05	mg/l

Table APP-5-5-Stormwater

## Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
71-Storm Drain Manhole (StW 01)	Cobalt	2/27/96	ND	.01	mg/l
		3/4/96	.02	.01	mg/l
	Copper	2/27/96	ND	.01	mg/l
		3/4/96	.015	.01	mg/l
	Lead	2/27/96	ND	.005	mg/l
		3/4/96	.014	.005	mg/l
	Mercury	2/27/96	ND	.0002	mg/l
		3/4/96	ND	.0002	mg/l
	Molybdenum	2/27/96	ND	.05	mg/l
		3/4/96	ND	.05	mg/l
	Nickel	2/27/96	ND	.05	mg/l
		3/4/96	ND	.05	mg/l
	Selenium	2/27/96	ND	.002	mg/l
		3/4/96	ND	.002	mg/l
	Silver	2/27/96	ND	.01	mg/l
		3/4/96	ND	.01	mg/l
	Thallium	2/27/96	ND	.005	mg/l
		3/4/96	ND	.005	mg/l
	Vanadium	2/27/96	.015	.01	mg/l
		3/4/96	.02	.01	mg/l
	Zinc	2/27/96	.16	.05	mg/l
		3/4/96	.126	.05	mg/l
	Aroclor 1016	2/27/96	ND	.2	µg/l
		3/4/96	ND	.2	mg/l
	Aroclor 1221	2/27/96	ND	.2	µg/l
		3/4/96	ND	.2	mg/l
	Aroclor 1232	2/27/96	ND	.2	µg/l
		3/4/96	ND	.2	mg/l
	Aroclor 1242	2/27/96	ND	.2	µg/l
		3/4/96	ND	.2	mg/l
	Aroclor 1248	2/27/96	ND	.2	µg/l
		3/4/96	ND	.2	mg/l
	Aroclor 1254	2/27/96	ND	.2	µg/l
		3/4/96	ND	.2	mg/l
	Aroclor 1260	2/27/96	ND	.2	µg/l
		3/4/96	ND	.2	mg/l
	TPH as diesel	2/27/96	59	50	µg/l
		3/4/96	ND	50	mg/l
	Benzene	2/27/96	ND	.3	µg/l
		3/4/96	ND	.3	mg/l
	Ethylbenzene	2/27/96	ND	.3	µg/l
		3/4/96	ND	.3	mg/l
	Toluene	2/27/96	ND	.3	µg/l
		3/4/96	ND	.3	mg/l

## Data Appendix

## Table APP-5-5-Stormwater

Location	Analyte	Date	Result	MDA/PQL	Units
71-Storm Drain Manhole (StW 01)	Xylene	2/27/96	ND	.6	µg/l
		3/4/96	ND	.6	mg/l
	TPH as gasoline	2/27/96	ND	50	µg/l
		3/4/96	ND	50	mg/l
N. Fork Strawberry Creek (StW 02)	Alpha	2/15/96	ND	.05	Bq/l
		2/27/96	ND	.09	Bq/l
		3/4/96	ND	.09	Bq/l
		10/29/96	ND	.019	Bq/l
	Beta	2/15/96	ND	.07	Bq/l
		2/27/96	ND	.11	Bq/l
		3/4/96	.12	.1	Bq/l
		10/29/96	.073	.03	Bq/l
	Tritium	2/15/96	19	13	Bq/l
		2/27/96	10	3	Bq/l
		3/4/96	9.2	13	Bq/l
		10/29/96	7.9	4	Bq/l
	Electrical Conductivity	2/15/96	647	1	µmhos/cm
		2/27/96	493	.1	µmhos/cm
		3/4/96	156	1	µmhos/cm
		10/29/96	109	1	µmhos/cm
	pH	2/15/96	8.4	.1	S.U.
		2/27/96	8.4	.1	S.U.
		3/4/96	7.7	.1	S.U.
		10/29/96	7.26	.1	S.U.
	TSS	2/15/96	ND	.5	mg/l
		2/27/96	8.2	.5	mg/l
		3/4/96	79	.5	mg/l
		10/29/96	130	.5	mg/l
	Oil and Grease	2/15/96	2	1	mg/l
		2/27/96	2	1	mg/l
		3/4/96	2.9	1	mg/l
		10/29/96	2.2	1	mg/l
N. Fork Strawberry Creek (StW 02)	Antimony (dissolved)	3/4/96	ND	.004	mg/l
		10/29/96	ND	.1	mg/l
	Arsenic (dissolved)	3/4/96	ND	.002	mg/l
		10/29/96	ND	.05	mg/l
	Barium (dissolved)	3/4/96	ND	.1	mg/l
		10/29/96	ND	.1	mg/l
	Beryllium (dissolved)	3/4/96	ND	.01	mg/l
		10/29/96	ND	.01	mg/l
	Cadmium (dissolved)	3/4/96	ND	.01	mg/l
		10/29/96	ND	.01	mg/l

Table APP-5-5-Stormwater

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
N. Fork Strawberry Creek (StW 02)					
	Chromium (dissolved)	3/4/96	ND	.01	mg/l
		10/29/96	ND	.01	mg/l
	Cobalt (dissolved)	3/4/96	ND	.05	mg/l
		10/29/96	ND	.05	mg/l
	Copper (dissolved)	3/4/96	ND	.01	mg/l
		10/29/96	.01	.01	mg/l
	Lead (dissolved)	3/4/96	ND	.005	mg/l
		10/29/96	ND	.05	mg/l
	Mercury (dissolved)	3/4/96	ND	.0002	mg/l
		10/29/96	ND	.0002	mg/l
	Molybdenum (dissolved)	3/4/96	ND	.05	mg/l
		10/29/96	ND	.05	mg/l
	Nickel (dissolved)	3/4/96	ND	.05	mg/l
		10/29/96	ND	.05	mg/l
	Selenium (dissolved)	3/4/96	ND	.002	mg/l
		10/29/96	ND	.1	mg/l
	Silver (dissolved)	3/4/96	ND	.01	mg/l
		10/29/96	ND	.01	mg/l
	Thallium (dissolved)	3/4/96	ND	.005	mg/l
		10/29/96	ND	.1	mg/l
	Vanadium (dissolved)	3/4/96	ND	.01	mg/l
		10/29/96	ND	.01	mg/l
	Zinc (dissolved)	3/4/96	.02	.01	mg/l
		10/29/96	.09	.01	mg/l
	Antimony	2/15/96	ND	.004	mg/l
		2/27/96	ND	.004	mg/l
		3/4/96	ND	.004	mg/l
		10/29/96	ND	.1	mg/l
	Arsenic	2/15/96	ND	.002	mg/l
		2/27/96	ND	.002	mg/l
		3/4/96	.0024	.002	mg/l
		10/29/96	ND	.05	mg/l
	Barium	2/15/96	ND	.1	mg/l
		2/27/96	ND	.1	mg/l
		3/4/96	ND	.1	mg/l
		10/29/96	ND	.1	mg/l
	Beryllium	2/15/96	ND	.01	mg/l
		2/27/96	ND	.01	mg/l
		3/4/96	ND	.01	mg/l
		10/29/96	ND	.01	mg/l
	Cadmium	2/15/96	ND	.01	mg/l
		2/27/96	ND	.01	mg/l
		3/4/96	ND	.01	mg/l
		10/29/96	ND	.01	mg/l

Location	Analyte	Date	Result	MDA/PQL	Units
N. Fork Strawberry Creek (StW 02)	Chromium	2/15/96	ND	.01	mg/l
		2/27/96	ND	.05	mg/l
		3/4/96	.018	.01	mg/l
		10/29/96	.041	.01	mg/l
	Cobalt	2/15/96	ND	.05	mg/l
		2/27/96	ND	.01	mg/l
		3/4/96	ND	.05	mg/l
		10/29/96	ND	.05	mg/l
	Copper	2/15/96	ND	.01	mg/l
		2/27/96	ND	.01	mg/l
		3/4/96	.017	.01	mg/l
		10/29/96	.031	.01	mg/l
	Lead	2/15/96	ND	.005	mg/l
		2/27/96	.0053	.005	mg/l
		3/4/96	.026	.005	mg/l
		10/29/96	ND	.05	mg/l
	Mercury	2/15/96	ND	.0002	mg/l
		2/27/96	ND	.0002	mg/l
		3/4/96	ND	.0002	mg/l
		10/29/96	ND	.0002	mg/l
	Molybdenum	2/15/96	ND	.05	mg/l
		2/27/96	ND	.05	mg/l
		3/4/96	ND	.05	mg/l
		10/29/96	ND	.05	mg/l
	Nickel	2/15/96	ND	.05	mg/l
		2/27/96	ND	.05	mg/l
		3/4/96	ND	.05	mg/l
		10/29/96	ND	.05	mg/l
	Selenium	2/15/96	ND	.002	mg/l
		2/27/96	ND	.002	mg/l
		3/4/96	ND	.002	mg/l
		10/29/96	ND	.1	mg/l
	Silver	2/15/96	ND	.01	mg/l
		2/27/96	ND	.01	mg/l
		3/4/96	ND	.01	mg/l
		10/29/96	ND	.01	mg/l
	Thallium	2/15/96	ND	.005	mg/l
		2/27/96	ND	.005	mg/l
		3/4/96	ND	.005	mg/l
		10/29/96	ND	.1	mg/l
	Vanadium	2/15/96	ND	.01	mg/l
		2/27/96	ND	.01	mg/l
		3/4/96	.015	.01	mg/l
		10/29/96	.022	.01	mg/l

Table APP-5-5-Stormwater

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
N. Fork Strawberry Creek (StW 02)	Zinc	2/15/96	ND	.05	mg/l
		2/27/96	.106	.05	mg/l
		3/4/96	.127	.05	mg/l
		10/29/96	.19	.05	mg/l
	Aroclor 1016	2/15/96	ND	.2	µg/l
		2/27/96	ND	.2	µg/l
		3/4/96	ND	.2	µg/l
	Aroclor 1221	2/15/96	ND	.2	µg/l
		2/27/96	ND	.2	µg/l
		3/4/96	ND	.2	µg/l
	Aroclor 1232	2/15/96	ND	.2	µg/l
		2/27/96	ND	.2	µg/l
		3/4/96	ND	.2	µg/l
	Aroclor 1242	2/15/96	ND	.2	µg/l
		2/27/96	ND	.2	µg/l
		3/4/96	ND	.2	µg/l
	Aroclor 1248	2/15/96	ND	.2	µg/l
		2/27/96	ND	.2	µg/l
		3/4/96	ND	.2	µg/l
	Aroclor 1254	2/15/96	ND	.2	µg/l
		2/27/96	ND	.2	µg/l
		3/4/96	ND	.2	µg/l
	Aroclor 1260	2/15/96	ND	.2	µg/l
		2/27/96	ND	.2	µg/l
		3/4/96	ND	.2	µg/l
	TPH as diesel	2/15/96	ND	50	µg/l
		2/27/96	ND	50	µg/l
		3/4/96	94	50	µg/l
		10/29/96	540	100	µg/l
	Benzene	2/15/96	ND	.3	µg/l
		2/27/96	ND	.3	µg/l
		3/4/96	ND	.3	µg/l
	Ethylbenzene	2/15/96	ND	.3	µg/l
		2/27/96	ND	.3	µg/l
		3/4/96	ND	.3	µg/l
	Toluene	2/15/96	ND	.3	µg/l
		2/27/96	ND	.3	µg/l
		3/4/96	ND	.3	µg/l
	Xylene	2/15/96	ND	.6	µg/l
		2/27/96	ND	.6	µg/l
		3/4/96	ND	.6	µg/l
	TPH as gasoline	2/15/96	ND	50	µg/l
		2/27/96	ND	50	µg/l
		3/4/96	ND	50	µg/l

Location	Analyte	Date	Result	MDA/PQL	Units
69-Storm Drain Manhole (StW 03)	Alpha	2/27/96	ND	.09	Bq/l
		3/4/96	ND	.09	Bq/l
		10/29/96	ND	.019	Bq/l
	Beta	2/27/96	.25	.1	Bq/l
		3/4/96	.13	.1	Bq/l
		10/29/96	.084	.03	Bq/l
	Tritium	2/27/96	24	14	Bq/l
		3/4/96	ND	13	Bq/l
		10/29/96	21.8	4	Bq/l
	Electrical Conductivity	2/27/96	109	1	µmhos/cm
		3/4/96	37	1	µmhos/cm
		10/29/96	51	1	µmhos/cm
	pH	2/27/96	7.8	.1	S.U.
		3/4/96	7	.1	S.U.
		10/29/96	7.26	.1	S.U.
	TSS	2/27/96	41.8	.5	mg/l
		3/4/96	30	.5	mg/l
		10/29/96	12.2	.5	mg/l
	Oil and Grease	2/27/96	3	1	mg/l
		3/4/96	2	1	mg/l
		10/29/96	1.5	1	mg/l
	Antimony (dissolved)	3/4/96	ND	.004	mg/l
		10/29/96	ND	.1	mg/l
	Arsenic (dissolved)	3/4/96	ND	.002	mg/l
		10/29/96	ND	.05	mg/l
	Barium (dissolved)	3/4/96	ND	.1	mg/l
		10/29/96	ND	.1	mg/l
	Beryllium (dissolved)	3/4/96	ND	.01	mg/l
		10/29/96	ND	.01	mg/l
	Cadmium (dissolved)	3/4/96	ND	.01	mg/l
		10/29/96	ND	.01	mg/l
	Chromium (dissolved)	3/4/96	ND	.01	mg/l
		10/29/96	ND	.01	mg/l
	Cobalt (dissolved)	3/4/96	ND	.05	mg/l
		10/29/96	ND	.05	mg/l
	Copper (dissolved)	3/4/96	ND	.01	mg/l
		10/29/96	ND	.01	mg/l
	Lead (dissolved)	3/4/96	ND	.005	mg/l
		10/29/96	ND	.05	mg/l
	Mercury (dissolved)	3/4/96	ND	.0002	mg/l
		10/29/96	ND	.0002	mg/l
	Molybdenum (dissolved)	3/4/96	ND	.05	mg/l
		10/29/96	ND	.05	mg/l
	Nickel (dissolved)	3/4/96	ND	.05	mg/l

Table APP-5-5-Stormwater

## Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
69-Storm Drain Manhole (StW 03)	Nickel (dissolved)	10/29/96	ND	.05	mg/l
	Selenium (dissolved)	3/4/96	ND	.002	mg/l
		10/29/96	ND	.1	mg/l
	Silver (dissolved)	3/4/96	ND	.01	mg/l
		10/29/96	ND	.01	mg/l
	Thallium (dissolved)	3/4/96	ND	.005	mg/l
		10/29/96	ND	.1	mg/l
	Vanadium (dissolved)	3/4/96	ND	.01	mg/l
		10/29/96	ND	.01	mg/l
	Zinc (dissolved)	3/4/96	.021	.01	mg/l
		10/29/96	.045	.01	mg/l
	Antimony	2/27/96	ND	.004	mg/l
		3/4/96	ND	.004	mg/l
		10/29/96	ND	.1	mg/l
	Arsenic	2/27/96	ND	.002	mg/l
		3/4/96	ND	.002	mg/l
		10/29/96	ND	.05	mg/l
	Barium	2/27/96	ND	.1	mg/l
		3/4/96	ND	.1	mg/l
		10/29/96	ND	.1	mg/l
	Beryllium	2/27/96	ND	.01	mg/l
		3/4/96	ND	.01	mg/l
		10/29/96	ND	.01	mg/l
	Cadmium	2/27/96	ND	.01	mg/l
		3/4/96	ND	.01	mg/l
		10/29/96	ND	.01	mg/l
	Chromium	2/27/96	ND	.05	mg/l
		3/4/96	ND	.05	mg/l
		10/29/96	ND	.01	mg/l
	Cobalt	2/27/96	ND	.01	mg/l
		3/4/96	ND	.01	mg/l
		10/29/96	ND	.05	mg/l
	Copper	2/27/96	ND	.01	mg/l
		3/4/96	.02	.01	mg/l
		10/29/96	ND	.01	mg/l
	Lead	2/27/96	.012	.005	mg/l
		3/4/96	.014	.005	mg/l
		10/29/96	ND	.05	mg/l
	Mercury	2/27/96	ND	.0002	mg/l
		3/4/96	ND	.0002	mg/l
		10/29/96	ND	.0002	mg/l
	Molybdenum	2/27/96	ND	.05	mg/l
		3/4/96	ND	.05	mg/l
		10/29/96	ND	.05	mg/l

Location	Analyte	Date	Result	MDA/PQL	Units
69-Storm Drain Manhole (StW 03)	Nickel	2/27/96	ND	.05	mg/l
		3/4/96	ND	.05	mg/l
		10/29/96	ND	.05	mg/l
	Selenium	2/27/96	ND	.002	mg/l
		3/4/96	ND	.002	mg/l
		10/29/96	ND	.1	mg/l
	Silver	2/27/96	ND	.01	mg/l
		3/4/96	ND	.01	mg/l
		10/29/96	ND	.01	mg/l
	Thallium	2/27/96	ND	.005	mg/l
		3/4/96	ND	.005	mg/l
		10/29/96	ND	.1	mg/l
	Vanadium	2/27/96	ND	.01	mg/l
		3/4/96	ND	.01	mg/l
		10/29/96	ND	.01	mg/l
	Zinc	2/27/96	ND	.05	mg/l
		3/4/96	.073	.05	mg/l
		10/29/96	.061	.05	mg/l
	Aroclor 1016	2/27/96	ND	.2	µg/l
		3/4/96	ND	.2	µg/l
	Aroclor 1221	2/27/96	ND	.2	µg/l
		3/4/96	ND	.2	µg/l
	Aroclor 1232	2/27/96	ND	.2	µg/l
		3/4/96	ND	.2	µg/l
	Aroclor 1242	2/27/96	ND	.2	µg/l
		3/4/96	ND	.2	µg/l
	Aroclor 1248	2/27/96	ND	.2	µg/l
		3/4/96	ND	.2	µg/l
	Aroclor 1254	2/27/96	ND	.2	µg/l
		3/4/96	ND	.2	µg/l
	Aroclor 1260	2/27/96	ND	.2	µg/l
		3/4/96	ND	.2	µg/l
	TPH as diesel	2/27/96	93	50	µg/l
		3/4/96	100	50	mg/l
		10/29/96	470	100	µg/l
	Benzene	2/27/96	ND	.3	µg/l
		3/4/96	ND	.3	mg/l
	Ethylbenzene	2/27/96	ND	.3	µg/l
		3/4/96	ND	.3	mg/l
	Toluene	2/27/96	ND	.3	µg/l
		3/4/96	ND	.3	mg/l
	Xylene	2/27/96	ND	.6	µg/l
		3/4/96	ND	.6	mg/l

Table APP-5-5-Stormwater

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
69-Storm Drain Manhole (StW 03)	TPH as gasoline	2/27/96	ND	50	µg/l
		3/4/96	ND	50	mg/l
Chicken Creek (StW 04)	Alpha	2/27/96	ND	.09	Bq/l
		3/4/96	ND	.09	Bq/l
		10/29/96	.021	.02	Bq/l
	Beta	2/27/96	.12	.1	Bq/l
		3/4/96	ND	.1	Bq/l
		10/29/96	.119	.03	Bq/l
	Tritium	2/27/96	94	3	Bq/l
		3/4/96	19	13	Bq/l
		10/29/96	11	4	Bq/l
	Electrical Conductivity	2/27/96	501	1	µmhos/cm
		3/4/96	90	1	µmhos/cm
		10/29/96	296	1	µmhos/cm
pH		2/27/96	8.3	.1	S.U.
		3/4/96	7.2	0.1	S.U.
		10/29/96	7.38	.1	S.U.
TSS		2/27/96	67.5	.5	mg/l
		3/4/96	54	.5	mg/l
		10/29/96	926	.5	mg/l
Oil and Grease		2/27/96	3	1	mg/l
		3/4/96	2.5	1	mg/l
		10/29/96	5.1	1	mg/l
Antimony (dissolved)		3/4/96	ND	.004	mg/l
		10/29/96	ND	.1	mg/l
Arsenic (dissolved)		3/4/96	.0094	.002	mg/l
		10/29/96	ND	.05	mg/l
Barium (dissolved)		3/4/96	ND	.1	mg/l
		10/29/96	ND	.1	mg/l
Beryllium (dissolved)		3/4/96	ND	.01	mg/l
		10/29/96	ND	.01	mg/l
Cadmium (dissolved)		3/4/96	ND	.01	mg/l
		10/29/96	ND	.01	mg/l
Chromium (dissolved)		3/4/96	ND	.01	mg/l
		10/29/96	ND	.01	mg/l
Cobalt (dissolved)		3/4/96	ND	.05	mg/l
		10/29/96	ND	.05	mg/l
Copper (dissolved)		3/4/96	ND	.01	mg/l
		10/29/96	.02	.01	mg/l
Lead (dissolved)		3/4/96	ND	.005	mg/l
		10/29/96	ND	.05	mg/l
Mercury (dissolved)		3/4/96	ND	.0002	mg/l
		10/29/96	ND	.0002	mg/l
Molybdenum (dissolved)		3/4/96	ND	.05	mg/l

## Data Appendix

## Table APP-5-5-Stormwater

Location	Analyte	Date	Result	MDA/PQL	Units
Chicken Creek (StW 04)	Molybdenum (dissolved)	10/29/96	ND	.05	mg/l
	Nickel (dissolved)	3/4/96	ND	.05	mg/l
		10/29/96	ND	.05	mg/l
	Selenium (dissolved)	3/4/96	ND	.002	mg/l
		10/29/96	ND	.1	mg/l
	Silver (dissolved)	3/4/96	ND	.01	mg/l
		10/29/96	ND	.01	mg/l
	Thallium (dissolved)	3/4/96	ND	.005	mg/l
		10/29/96	ND	.1	mg/l
	Vanadium (dissolved)	3/4/96	ND	.01	mg/l
		10/29/96	.03	.01	mg/l
	Zinc (dissolved)	3/4/96	.043	.01	mg/l
		10/29/96	.132	.01	mg/l
	Antimony	2/27/96	ND	.004	mg/l
		3/4/96	ND	.004	mg/l
		10/29/96	ND	.1	mg/l
	Arsenic	2/27/96	.006	.002	mg/l
		3/4/96	.142	.01	mg/l
		10/29/96	ND	.05	mg/l
	Barium	2/27/96	.1	.1	mg/l
		3/4/96	ND	.1	mg/l
		10/29/96	.243	.1	mg/l
	Beryllium	2/27/96	ND	.01	mg/l
		3/4/96	ND	.01	mg/l
		10/29/96	ND	.01	mg/l
	Cadmium	2/27/96	ND	.01	mg/l
		3/4/96	ND	.01	mg/l
		10/29/96	ND	.01	mg/l
	Chromium	2/27/96	ND	.05	mg/l
		3/4/96	ND	.05	mg/l
		10/29/96	.075	.01	mg/l
	Cobalt	2/27/96	.014	.01	mg/l
		3/4/96	ND	.01	mg/l
		10/29/96	ND	.5	mg/l
	Copper	2/27/96	.027	.01	mg/l
		3/4/96	.016	.01	mg/l
		10/29/96	.252	.01	mg/l
	Lead	2/27/96	.013	.005	mg/l
		3/4/96	.013	.005	mg/l
		10/29/96	.91	.05	mg/l
	Mercury	2/27/96	ND	.0002	mg/l
		3/4/96	ND	.0002	mg/l
		10/29/96	.0004	.0002	mg/l
	Molybdenum	2/27/96	ND	.05	mg/l
		3/4/96	ND	.05	mg/l

Table APP-5-5-Stormwater

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
Chicken Creek (StW 04)	Molybdenum	10/29/96	ND	.5	mg/l
	Nickel	2/27/96	ND	.05	mg/l
		3/4/96	ND	.05	mg/l
		10/29/96	.075	.05	mg/l
	Selenium	2/27/96	.002	.002	mg/l
		3/4/96	.0038	.002	mg/l
		10/29/96	ND	.1	mg/l
	Silver	2/27/96	ND	.01	mg/l
		3/4/96	ND	.01	mg/l
		10/29/96	ND	.01	mg/l
	Thallium	2/27/96	ND	.005	mg/l
		3/4/96	ND	.005	mg/l
		10/29/96	ND	.1	mg/l
	Vanadium	2/27/96	.017	.01	mg/l
		3/4/96	ND	.01	mg/l
		10/29/96	.169	.01	mg/l
	Zinc	2/27/96	.2	.05	mg/l
		3/4/96	.117	.05	mg/l
		10/29/96	1.51	.05	mg/l
	Aroclor 1016	2/27/96	ND	.2	µg/l
		3/4/96	ND	.2	µg/l
	Aroclor 1221	2/27/96	ND	.2	µg/l
		3/4/96	ND	.2	µg/l
	Aroclor 1232	2/27/96	ND	.2	µg/l
		3/4/96	ND	.2	µg/l
	Aroclor 1242	2/27/96	ND	.2	µg/l
		3/4/96	ND	.2	µg/l
	Aroclor 1248	2/27/96	ND	.2	µg/l
		3/4/96	ND	.2	µg/l
	Aroclor 1254	2/27/96	ND	.2	µg/l
		3/4/96	ND	.2	µg/l
	Aroclor 1260	2/27/96	ND	.2	µg/l
		3/4/96	ND	.2	µg/l
	TPH as diesel	2/27/96	120	50	µg/l
		3/4/96	140	50	µg/l
		10/29/96	1300	200	µg/l
	Benzene	2/27/96	ND	.3	µg/l
		3/4/96	ND	.3	µg/l
	Ethylbenzene	2/27/96	ND	.3	µg/l
		3/4/96	ND	.3	µg/l
	Toluene	2/27/96	ND	.3	µg/l
		3/4/96	ND	.3	µg/l
	Xylene	2/27/96	ND	.6	µg/l
		3/4/96	ND	.6	µg/l
	TPH as gasoline	2/27/96	ND	50	µg/l
		3/4/96	ND	50	µg/l

## Data Appendix

Table APP-7-1-Sanitary Sewer

Location	Analyte	Date	Result	MDA/PQL	Units
Hearst Sewer	125I	1/9/96	1.6	.7	Bq/l
		1/22/96	9.6	3	Bq/l
		2/5/96	2.7	1.3	Bq/l
		2/20/96	ND	1.5	Bq/l
		3/5/96	1.5	1.3	Bq/l
		3/18/96	3.7	1.5	Bq/l
		4/2/96	3.5	1.3	Bq/l
		4/15/96	3.8	1.1	Bq/l
		4/29/96	2	.9	Bq/l
		5/14/96	2.4	.9	Bq/l
		5/29/96	2.5	1.1	Bq/l
		6/4/96	2	1	Bq/l
		6/17/96	2.7	.9	Bq/l
		7/2/96	4.33	1	Bq/l
		7/16/96	2.4	1.1	Bq/l
		7/30/96	2.7	.9	Bq/l
		8/13/96	1.7	1	Bq/l
		8/28/96	2.9	.8	Bq/l
		9/9/96	3.35	.9	Bq/l
		9/23/96	2.7	1	Bq/l
		10/8/96	2	.9	Bq/l
		10/21/96	2.2	.8	Bq/l
		11/4/96	2.6	.9	Bq/l
		11/19/96	1.7	.9	Bq/l
		12/3/96	1.4	1	Bq/l
		12/16/96	3	1	Bq/l
Alpha		1/9/96	ND	.12	Bq/l
		1/22/96	ND	.02	Bq/l
		2/5/96	ND	.14	Bq/l
		2/20/96	ND	.13	Bq/l
		3/5/96	ND	.13	Bq/l
		3/18/96	ND	.11	Bq/l
		4/2/96	ND	.1	Bq/l
		4/15/96	ND	.09	Bq/l
		4/29/96	ND	.09	Bq/l
		5/14/96	ND	.1	Bq/l
		5/29/96	ND	.08	Bq/l
		6/4/96	ND	.09	Bq/l
		6/17/96	ND	.09	Bq/l
		7/2/96	ND	.09	Bq/l
		7/16/96	ND	.11	Bq/l
		7/30/96	ND	.08	Bq/l
		8/13/96	ND	.09	Bq/l
		8/28/96	ND	.08	Bq/l
		9/9/96	ND	.08	Bq/l

Table APP-7-1-Sanitary Sewer

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
Hearst Sewer	Alpha	9/23/96	ND	.08	Bq/l
		10/8/96	ND	.09	Bq/l
		10/21/96	ND	.09	Bq/l
		11/4/96	ND	.09	Bq/l
		11/19/96	ND	.08	Bq/l
		12/3/96	ND	.07	Bq/l
		12/16/96	ND	.09	Bq/l
	Beta	1/9/96	.28	.13	Bq/l
		1/22/96	.069	.03	Bq/l
		2/5/96	.38	.16	Bq/l
		2/20/96	ND	.15	Bq/l
		3/5/96	.21	.15	Bq/l
		3/18/96	.21	.13	Bq/l
		4/2/96	.21	.12	Bq/l
		4/15/96	.35	.14	Bq/l
		4/29/96	.22	.13	Bq/l
		5/14/96	.38	.12	Bq/l
		5/29/96	.29	.13	Bq/l
		6/4/96	.29	.13	Bq/l
		6/17/96	.21	.12	Bq/l
	Tritium	7/2/96	.544	.12	Bq/l
		7/16/96	.38	.15	Bq/l
		7/30/96	.468	.13	Bq/l
		8/13/96	.26	.13	Bq/l
		8/28/96	.557	.13	Bq/l
		9/9/96	.539	.13	Bq/l
		9/23/96	.43	.15	Bq/l
		10/8/96	.38	.13	Bq/l
		10/21/96	.45	.13	Bq/l
		11/4/96	.4	.15	Bq/l
		11/19/96	.31	.15	Bq/l
		12/3/96	.33	.15	Bq/l
		12/16/96	.41	.13	Bq/l
		1/9/96	24	13	Bq/l
		1/22/96	ND	13	Bq/l
		2/5/96	ND	10	Bq/l
		2/20/96	ND	13	Bq/l
		3/5/96	ND	13	Bq/l
		3/18/96	ND	13	Bq/l
		4/2/96	ND	11	Bq/l
		4/15/96	ND	11	Bq/l
		4/29/96	ND	16	Bq/l
		5/14/96	ND	11	Bq/l
		5/29/96	ND	8	Bq/l
		6/4/96	12	8	Bq/l

## Data Appendix

Table APP-7-1-Sanitary Sewer

Location	Analyte	Date	Result	MDA/PQL	Units
Hearst Sewer	Tritium	6/17/96	9.4	8	Bq/l
		7/2/96	16	9	Bq/l
		7/16/96	ND	8	Bq/l
		7/30/96	ND	8	Bq/l
		8/13/96	ND	9	Bq/l
		8/28/96	ND	9	Bq/l
		9/9/96	ND	8	Bq/l
		9/23/96	ND	8	Bq/l
		10/8/96	ND	8	Bq/l
		10/21/96	8.8	4	Bq/l
		11/4/96	ND	5	Bq/l
		11/19/96	ND	8	Bq/l
		12/3/96	ND	9	Bq/l
		12/16/96	ND	6	Bq/l
pH		1/10/96	8.7	.1	S.U.
		5/15/96	8.1	.1	S.U.
TSS		1/10/96	382	.5	mg/l
		3/11/96	218	.5	mg/l
		5/15/96	490	1	mg/l
		6/11/96	572	.5	mg/l
		6/25/96	300	1	mg/l
		7/16/96	110	.5	mg/l
		11/5/96	426	.5	mg/l
COD-F		1/10/96	59.7	.5	mg O/l
		3/11/96	71.4	4	mg O/l
		5/15/96	170	20	mg O/l
		6/11/96	111	4	mg O/l
		7/16/96	30.7	4	mg O/l
		11/5/96	242	20	mg O/l
Metals	Antimony	1/10/96	ND	.004	mg/l
	Arsenic	1/10/96	ND	.002	mg/l
	Barium	1/10/96	ND	.1	mg/l
	Beryllium	1/10/96	ND	.01	mg/l
	Cadmium	1/10/96	ND	.01	mg/l
		5/15/96	ND	.01	mg/l
	Chromium	1/10/96	.015	.01	mg/l
		5/15/96	ND	.05	mg/l
	Cobalt	1/10/96	ND	.01	mg/l
	Copper	1/10/96	.092	.01	mg/l
Lead		5/15/96	.34	.05	mg/l
		1/10/96	.032	.005	mg/l
		5/15/96	.05	.005	mg/l
Mercury		1/10/96	.00034	.0002	mg/l
	Molybdenum	1/10/96	.057	.01	mg/l

Table APP-7-1-Sanitary Sewer

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
Hearst Sewer	Nickel	1/10/96	ND	.05	mg/l
		5/15/96	ND	.1	mg/l
	Selenium	1/10/96	ND	.002	mg/l
	Silver	1/10/96	ND	.01	mg/l
		5/15/96	ND	.05	mg/l
	Thallium	1/10/96	ND	.005	mg/l
	Vanadium	1/10/96	ND	.05	mg/l
	Zinc	1/10/96	.398	.05	mg/l
		5/15/96	.74	.05	mg/l
	1,1,1-Trichloroethane	1/10/96	ND	.5	µg/l
		3/11/96	ND	2	µg/l
		5/15/96	ND	5	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	3	µg/l
		11/5/96	ND	.5	µg/l
	1,1,2,2-Tetrachloroethane	1/10/96	ND	.5	µg/l
		3/11/96	ND	2	µg/l
		5/15/96	ND	5	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	3	µg/l
		7/16/96	ND	5	µg/l
		11/5/96	ND	.5	µg/l
	1,1,2-trichloro-1,2,2-trifluoroethane	1/10/96	ND	.5	µg/l
		3/11/96	ND	2	µg/l
		5/15/96	ND	5	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	3	µg/l
		7/16/96	ND	5	µg/l
		11/5/96	ND	.5	µg/l
	1,1,2-Trichloroethane	1/10/96	ND	.5	µg/l
		3/11/96	ND	2	µg/l
		5/15/96	ND	5	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	3	µg/l
		7/16/96	ND	5	µg/l
		11/5/96	ND	.5	µg/l
	1,1-Dichloroethane	1/10/96	ND	.5	µg/l
		3/11/96	ND	2	µg/l
		5/15/96	ND	5	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	3	µg/l
		7/16/96	ND	5	µg/l
		11/5/96	ND	.5	µg/l

## Data Appendix

## Table APP-7-1-Sanitary Sewer

Location	Analyte	Date	Result	MDA/PQL	Units
Hearst Sewer	1,1-Dichloroethene	1/10/96	ND	.5	µg/l
		3/11/96	ND	2	µg/l
		5/15/96	ND	5	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	3	µg/l
		11/5/96	ND	.5	µg/l
	1,2-Dichlorobenzene	1/10/96	ND	.5	µg/l
		3/11/96	ND	2	µg/l
		5/15/96	ND	5	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	3	µg/l
		11/5/96	ND	.5	µg/l
1,2-Dichloroethane	1,2-Dichloroethane	1/10/96	ND	.5	µg/l
		3/11/96	ND	2	µg/l
		5/15/96	ND	5	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	3	µg/l
		11/5/96	ND	.5	µg/l
	1,2-Dichloroethene, Total	3/11/96	ND	2	µg/l
		5/15/96	ND	5	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	3	µg/l
1,2-Dichloropropane	1,2-Dichloropropane	7/16/96	ND	5	µg/l
		1/10/96	ND	.5	µg/l
		3/11/96	ND	2	µg/l
		5/15/96	ND	5	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	3	µg/l
		11/5/96	ND	.5	µg/l
	1,3-Dichlorobenzene	1/10/96	ND	.5	µg/l
		3/11/96	ND	2	µg/l
		5/15/96	ND	5	µg/l
		6/11/96	ND	.5	µg/l
1,4-Dichlorobenzene	1,3-Dichlorobenzene	7/16/96	ND	5	µg/l
		7/16/96	ND	3	µg/l
		11/5/96	ND	.5	µg/l
		1/10/96	ND	.5	µg/l
	1,4-Dichlorobenzene	3/11/96	ND	2	µg/l
		5/15/96	ND	5	µg/l
		6/11/96	ND	.5	µg/l
	7/16/96	ND	3	µg/l	

Table APP-7-1-Sanitary Sewer

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
Hearst Sewer	1,4-Dichlorobenzene	7/16/96	ND	5	µg/l
		11/5/96	ND	.5	µg/l
	2-Chloroethyl Vinyl Ether	3/11/96	ND	2	µg/l
		5/15/96	ND	50	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	3	µg/l
		7/16/96	ND	5	µg/l
	2-Hexanone	3/11/96	ND	2	µg/l
		5/15/96	ND	50	µg/l
		6/11/96	ND	.5	µg/l
4-Methyl-2-pentanone (MIBK)		7/16/96	ND	50	µg/l
		7/16/96	ND	3	µg/l
		3/11/96	ND	2	µg/l
		5/15/96	ND	50	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	50	µg/l
		7/16/96	ND	3	µg/l
	Acetone	1/10/96	ND	10	µg/l
		3/11/96	ND	30	µg/l
		5/15/96	120	100	µg/l
Benzene		6/11/96	240	10	µg/l
		7/16/96	ND	100	µg/l
		7/16/96	78	60	µg/l
		11/5/96	8500	300	µg/l
		1/10/96	ND	.5	µg/l
		3/11/96	ND	2	µg/l
		5/15/96	ND	5	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	3	µg/l
		7/16/96	ND	5	µg/l
Bromodichloromethane		11/5/96	ND	.5	µg/l
		1/10/96	.58	.5	µg/l
		3/11/96	ND	2	µg/l
		5/15/96	ND	5	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	3	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	.5	µg/l
		11/5/96	.54	.5	µg/l
	Bromoform	1/10/96	ND	.5	µg/l
Bromoform		3/11/96	ND	2	µg/l
		5/15/96	ND	5	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	3	µg/l
		11/5/96	ND	.5	µg/l

## Data Appendix

Table APP-7-1-Sanitary Sewer

Location	Analyte	Date	Result	MDA/PQL	Units
Hearst Sewer	Bromomethane	1/10/96	ND	.5	µg/l
		3/11/96	ND	2	µg/l
		5/15/96	ND	10	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	3	µg/l
		7/16/96	ND	10	µg/l
		11/5/96	ND	.5	µg/l
		3/11/96	ND	2	µg/l
		5/15/96	ND	5	µg/l
		6/11/96	ND	.5	µg/l
Carbon Disulfide	Carbon Disulfide	7/16/96	ND	5	µg/l
		7/16/96	ND	3	µg/l
		1/10/96	ND	.5	µg/l
		3/11/96	ND	2	µg/l
		5/15/96	ND	5	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	3	µg/l
		7/16/96	ND	5	µg/l
		11/5/96	ND	.5	µg/l
		3/11/96	ND	2	µg/l
Carbon Tetrachloride	Carbon Tetrachloride	5/15/96	ND	5	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	3	µg/l
		7/16/96	ND	5	µg/l
		11/5/96	ND	.5	µg/l
		1/10/96	ND	.5	µg/l
		3/11/96	ND	2	µg/l
		5/15/96	ND	5	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
Chlorobenzene	Chlorobenzene	7/16/96	ND	3	µg/l
		11/5/96	ND	.5	µg/l
		1/10/96	ND	.5	µg/l
		3/11/96	ND	2	µg/l
		5/15/96	ND	5	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	3	µg/l
		11/5/96	ND	.5	µg/l
		3/11/96	ND	1	µg/l
Chloroethane	Chloroethane	5/15/96	ND	4	µg/l
		6/11/96	ND	10	µg/l
		7/16/96	ND	1	µg/l
		7/16/96	ND	10	µg/l
		7/16/96	ND	6	µg/l
		11/5/96	ND	1	µg/l
		1/10/96	ND	1	µg/l
		3/11/96	ND	4	µg/l
		5/15/96	ND	10	µg/l
		6/11/96	ND	1	µg/l
Chloroform	Chloroform	7/16/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
		1/10/96	10	.5	µg/l
		3/11/96	9.9	2	µg/l
		5/15/96	9.3	5	µg/l
		6/11/96	11	.5	µg/l
		7/16/96	15	5	µg/l
		7/16/96	16	3	µg/l
		11/5/96	12	.5	µg/l
		3/11/96	ND	1	µg/l
Chloromethane	Chloromethane	5/15/96	ND	4	µg/l
		6/11/96	ND	10	µg/l
		7/16/96	ND	1	µg/l
		7/16/96	ND	10	µg/l
		1/10/96	ND	1	µg/l
		3/11/96	ND	10	µg/l

Table APP-7-1-Sanitary Sewer

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Location	Analyte	Date	Result	MDA/PQL	Units
Hearst Sewer	Chloromethane	7/16/96	ND	6	µg/l
		11/5/96	ND	1	µg/l
	cis-1,2-Dichloroethene	1/10/96	ND	.5	µg/l
		3/11/96	ND	2	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	3	µg/l
		11/5/96	ND	.5	µg/l
	cis-1,3-Dichloropropene	1/10/96	ND	.5	µg/l
		3/11/96	ND	2	µg/l
		5/15/96	ND	5	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	3	µg/l
		7/16/96	ND	5	µg/l
		11/5/96	ND	.5	µg/l
	Dibromochloromethane	1/10/96	ND	.5	µg/l
		3/11/96	ND	2	µg/l
		5/15/96	ND	5	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	3	µg/l
		11/5/96	ND	.5	µg/l
	Dibromomethane	3/11/96	ND	2	µg/l
		5/15/96	ND	5	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	3	µg/l
		7/16/96	ND	5	µg/l
	Dichlorodifluoromethane	3/11/96	ND	2	µg/l
		5/15/96	ND	10	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	10	µg/l
		7/16/96	ND	3	µg/l
	Ethanol	1/10/96	ND	1000	µg/l
		3/11/96	ND	3000	µg/l
		6/11/96	ND	1000	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	6000	µg/l
		11/5/96	ND	1000	µg/l
	Ethylbenzene	1/10/96	ND	.5	µg/l
		3/11/96	ND	2	µg/l
		5/15/96	ND	5	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	3	µg/l
		11/5/96	ND	.5	µg/l

## Data Appendix

## Table APP-7-1-Sanitary Sewer

Location	Analyte	Date	Result	MDA/PQL Units
Hearst Sewer	Isopropyl Alcohol	3/11/96	ND	2 µg/l
		6/11/96	ND	.5 µg/l
		7/16/96	ND	5 µg/l
		7/16/96	ND	3 µg/l
	Methyl Ethyl Ketone (2-Butanone)	1/10/96	ND	20 µg/l
		3/11/96	ND	50 µg/l
		5/15/96	ND	100 µg/l
		6/11/96	ND	20 µg/l
		7/16/96	ND	100 µg/l
		7/16/96	ND	100 µg/l
		11/5/96	ND	20 µg/l
	Methylene Chloride	1/10/96	ND	1 µg/l
		3/11/96	ND	4 µg/l
		5/15/96	ND	5 µg/l
		6/11/96	ND	1 µg/l
		7/16/96	ND	6 µg/l
		7/16/96	ND	5 µg/l
		11/5/96	ND	1 µg/l
	Styrene	3/11/96	ND	2 µg/l
		5/15/96	ND	5 µg/l
		6/11/96	ND	.5 µg/l
		7/16/96	ND	3 µg/l
		7/16/96	ND	5 µg/l
	Tetrachloroethene	1/10/96	ND	.5 µg/l
		3/11/96	ND	2 µg/l
		5/15/96	ND	5 µg/l
		6/11/96	ND	.5 µg/l
		7/16/96	ND	3 µg/l
		7/16/96	ND	5 µg/l
		11/5/96	ND	.5 µg/l
	Toluene	1/10/96	ND	.5 µg/l
		3/11/96	ND	2 µg/l
		5/15/96	ND	5 µg/l
		6/11/96	ND	.5 µg/l
		7/16/96	ND	5 µg/l
		7/16/96	ND	3 µg/l
		11/5/96	ND	.5 µg/l
	trans-1,2-Dichloroethene	1/10/96	ND	.5 µg/l
		3/11/96	ND	2 µg/l
		6/11/96	ND	.5 µg/l
		7/16/96	ND	3 µg/l
		7/16/96	ND	5 µg/l
		11/5/96	ND	.5 µg/l

Table APP-7-1-Sanitary Sewer

## Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
Hearst Sewer	trans-1,3-Dichloropropene	1/10/96	ND	.5	µg/l
		3/11/96	ND	2	µg/l
		5/15/96	ND	5	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	3	µg/l
		7/16/96	ND	5	µg/l
		11/5/96	ND	.5	µg/l
		1/10/96	ND	.5	µg/l
	Trichloroethene	3/11/96	ND	2	µg/l
		5/15/96	ND	5	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	3	µg/l
		11/5/96	ND	.5	µg/l
Strawberry Sewer	Trichlorofluoromethane	1/10/96	ND	.5	µg/l
		3/11/96	ND	2	µg/l
		5/15/96	ND	5	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	3	µg/l
		7/16/96	ND	5	µg/l
		11/5/96	ND	.5	µg/l
		3/11/96	ND	2	µg/l
	Vinyl Acetate	5/15/96	ND	50	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	3	µg/l
		7/16/96	ND	50	µg/l
		1/10/96	ND	.5	µg/l
		3/11/96	ND	2	µg/l
125I	Vinyl Chloride	5/15/96	ND	10	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	10	µg/l
		7/16/96	ND	3	µg/l
		11/5/96	ND	.5	µg/l
		1/10/96	ND	1	µg/l
		3/11/96	ND	4	µg/l
		5/15/96	ND	10	µg/l
	Xylenes	6/11/96	ND	1	µg/l
		7/16/96	ND	6	µg/l
	125I	7/16/96	ND	10	µg/l
		11/5/96	ND	1	µg/l
Strawberry Sewer	125I	1/9/96	3.62	.7	Bq/l
		1/22/96	8.3	3	Bq/l
		2/6/96	5.69	1.3	Bq/l
		2/20/96	2.7	1.5	Bq/l
		3/5/96	2.4	1.3	Bq/l

## Data Appendix

## Table APP-7-1-Sanitary Sewer

Location	Analyte	Date	Result	MDA/PQL	Units
Strawberry Sewer	125I	3/18/96	7.35	1.5	Bq/l
		4/2/96	5.94	1.3	Bq/l
		4/15/96	3.6	1.1	Bq/l
		4/29/96	3.1	.9	Bq/l
		5/14/96	2.3	.9	Bq/l
		5/29/96	2.9	1.1	Bq/l
		6/4/96	2.5	1	Bq/l
		6/17/96	2.1	.9	Bq/l
		7/2/96	1.9	1.6	Bq/l
		7/16/96	1.6	1	Bq/l
		7/30/96	2.6	.9	Bq/l
		8/13/96	1.1	1	Bq/l
		8/28/96	1.8	.8	Bq/l
		9/9/96	1.8	.9	Bq/l
		9/23/96	2	1	Bq/l
		10/8/96	1.1	.9	Bq/l
		10/21/96	ND	.8	Bq/l
		11/4/96	ND	.9	Bq/l
		11/19/96	ND	.9	Bq/l
		12/3/96	1.7	1	Bq/l
		12/16/96	ND	1	Bq/l
Alpha		1/9/96	ND	.12	Bq/l
		1/22/96	ND	.02	Bq/l
		2/6/96	ND	.14	Bq/l
		2/20/96	ND	.13	Bq/l
		3/5/96	ND	.13	Bq/l
		3/18/96	ND	.1	Bq/l
		4/2/96	ND	.1	Bq/l
		4/15/96	ND	.09	Bq/l
		4/29/96	ND	.09	Bq/l
		5/14/96	ND	.1	Bq/l
		5/29/96	ND	.09	Bq/l
		6/4/96	ND	.09	Bq/l
		6/17/96	ND	.09	Bq/l
		7/2/96	ND	.13	Bq/l
		7/16/96	ND	.1	Bq/l
		7/30/96	ND	.08	Bq/l
		8/13/96	ND	.09	Bq/l
		8/28/96	ND	.08	Bq/l
		9/9/96	ND	.08	Bq/l
		9/23/96	ND	.08	Bq/l
		10/8/96	ND	.09	Bq/l
		10/21/96	ND	.09	Bq/l
		11/4/96	ND	.09	Bq/l
		11/19/96	ND	.08	Bq/l

Table APP-7-1-Sanitary Sewer

## Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
Strawberry Sewer	Alpha	12/3/96	ND	.07	Bq/l
		12/16/96	ND	.09	Bq/l
	Beta	1/9/96	.47	.13	Bq/l
		1/22/96	.052	.03	Bq/l
		2/6/96	.776	.16	Bq/l
		2/20/96	.2	.14	Bq/l
		3/5/96	.19	.15	Bq/l
		3/18/96	.518	.13	Bq/l
		4/2/96	.4	.13	Bq/l
		4/15/96	.2	.12	Bq/l
		4/29/96	.34	.12	Bq/l
		5/14/96	.27	.11	Bq/l
		5/29/96	.31	.13	Bq/l
		6/4/96	.22	.12	Bq/l
		6/17/96	.24	.12	Bq/l
		7/2/96	.22	.16	Bq/l
		7/16/96	.19	.12	Bq/l
		7/30/96	.34	.13	Bq/l
		8/13/96	.15	.13	Bq/l
		8/28/96	.28	.13	Bq/l
		9/9/96	.33	.13	Bq/l
		9/23/96	.21	.14	Bq/l
		10/8/96	.2	.12	Bq/l
		10/21/96	ND	.13	Bq/l
		11/4/96	ND	.14	Bq/l
		11/19/96	.15	.14	Bq/l
		12/3/96	.23	.14	Bq/l
		12/16/96	.16	.13	Bq/l
	Tritium	1/9/96	46	13	Bq/l
		1/22/96	11	3	Bq/l
		2/6/96	281	10	Bq/l
		2/20/96	46	13	Bq/l
		3/5/96	52.7	13	Bq/l
		3/18/96	ND	14	Bq/l
		4/2/96	22	7	Bq/l
		4/15/96	ND	11	Bq/l
		4/29/96	18	13	Bq/l
		5/14/96	23	11	Bq/l
		5/29/96	ND	9	Bq/l
		6/4/96	20	8	Bq/l
		6/17/96	19	8	Bq/l
		7/2/96	10	9	Bq/l
		7/16/96	16	8	Bq/l
		7/30/96	ND	8	Bq/l
		8/13/96	21	8	Bq/l

## Data Appendix

Table APP-7-1-Sanitary Sewer

Location	Analyte	Date	Result	MDA/PQL	Units
Strawberry Sewer	Tritium	8/28/96	9	9	Bq/l
		9/9/96	ND	8	Bq/l
		9/23/96	13	8	Bq/l
		10/8/96	43.1	8	Bq/l
		10/21/96	106	5	Bq/l
		11/4/96	59.3	8	Bq/l
		11/19/96	26	8	Bq/l
		12/3/96	10	9	Bq/l
		12/16/96	18	6	Bq/l
		1/10/96	7.4	.1	S.U.
pH	TSS	5/15/96	8.1	.1	S.U.
		1/10/96	84	.5	mg/l
		3/11/96	530	.5	mg/l
		5/15/96	28	1	mg/l
		6/11/96	214	.5	mg/l
		6/25/96	110	1	mg/l
		7/16/96	444	.5	mg/l
		11/5/96	47	.5	mg/l
		1/10/96	83.4	4	mg O/l
		3/11/96	148	.5	mg O/l
COD-F	Antimony	5/15/96	40	5	mg O/l
		6/11/96	26.8	4	mg O/l
		7/16/96	30.3	4	mg O/l
		11/5/96	30.2	20	mg O/l
		1/10/96	ND	.004	mg/l
		1/10/96	ND	.002	mg/l
		1/10/96	ND	.1	mg/l
		1/10/96	ND	.01	mg/l
		5/15/96	ND	.01	mg/l
		1/10/96	ND	.01	mg/l
Chromium	Cadmium	5/15/96	ND	.05	mg/l
		1/10/96	ND	.01	mg/l
		1/10/96	ND	.01	mg/l
		1/10/96	.022	.01	mg/l
		5/15/96	.3	.05	mg/l
		1/10/96	ND	.005	mg/l
		5/15/96	.0095	.005	mg/l
		1/10/96	ND	.0002	mg/l
		1/10/96	.03	.01	mg/l
		1/10/96	ND	.05	mg/l
Lead	Mercury	5/15/96	ND	.1	mg/l
		1/10/96	ND	.002	mg/l
		1/10/96	.018	.01	mg/l
		5/15/96	ND	.05	mg/l
		1/10/96	ND	.005	mg/l
		1/10/96	ND	.01	mg/l
		1/10/96	.03	.01	mg/l
		1/10/96	ND	.05	mg/l
		5/15/96	ND	.1	mg/l
		1/10/96	ND	.002	mg/l
Selenium	Molybdenum	1/10/96	ND	.002	mg/l
		1/10/96	.018	.01	mg/l
		5/15/96	ND	.05	mg/l
Silver	Nickel	1/10/96	ND	.005	mg/l
		1/10/96	ND	.05	mg/l
		5/15/96	ND	.1	mg/l
Thallium	Selenium	1/10/96	ND	.002	mg/l
		1/10/96	ND	.01	mg/l
		5/15/96	ND	.05	mg/l

Table APP-7-1-Sanitary Sewer

## Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
Strawberry Sewer	Vanadium	1/10/96	ND	.05	mg/l
	Zinc	1/10/96	.1	.05	mg/l
		5/15/96	.21	.05	mg/l
	1,1,1-Trichloroethane	1/10/96	3.2	.5	µg/l
		3/11/96	ND	.5	µg/l
		5/15/96	ND	10	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
		11/5/96	ND	.5	µg/l
	1,1,2,2-Tetrachloroethane	1/10/96	ND	.5	µg/l
		3/11/96	ND	.5	µg/l
		5/15/96	ND	10	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	.5	µg/l
		11/5/96	ND	.5	µg/l
	1,1,2-trichloro-1,2,2-trifluoroethane	5/15/96	ND	10	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	.5	µg/l
		11/5/96	ND	.5	µg/l
	1,1,2-Trichloroethane	1/10/96	ND	.5	µg/l
		3/11/96	ND	.5	µg/l
		5/15/96	ND	10	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
		11/5/96	ND	.5	µg/l
	1,1-Dichloroethane	1/10/96	ND	.5	µg/l
		3/11/96	ND	.5	µg/l
		5/15/96	ND	10	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
		11/5/96	ND	.5	µg/l
	1,1-Dichloroethene	5/15/96	ND	10	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	.5	µg/l
		11/5/96	ND	.5	µg/l
	1,2-Dichlorobenzene	1/10/96	ND	.5	µg/l
		3/11/96	ND	.5	µg/l
		5/15/96	ND	10	µg/l

## Data Appendix

Table APP-7-1-Sanitary Sewer

Location	Analyte	Date	Result	MDA/PQL	Units
Strawberry Sewer	1,2-Dichlorobenzene	6/11/96	ND	.5	µg/l
		7/16/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
		11/5/96	ND	.5	µg/l
		1/10/96	ND	.5	µg/l
	1,2-Dichloroethane	3/11/96	ND	.5	µg/l
		5/15/96	ND	10	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
Strawberry Sewer	1,2-Dichloroethene, Total	11/5/96	ND	.5	µg/l
		5/15/96	ND	10	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	.5	µg/l
	1,2-Dichloropropane	1/10/96	ND	.5	µg/l
		3/11/96	ND	.5	µg/l
		5/15/96	ND	10	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	.5	µg/l
Strawberry Sewer	1,3-Dichlorobenzene	7/16/96	ND	5	µg/l
		7/16/96	ND	.5	µg/l
		11/5/96	ND	.5	µg/l
		1/10/96	ND	.5	µg/l
		3/11/96	ND	.5	µg/l
	1,4-Dichlorobenzene	5/15/96	ND	10	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	.5	µg/l
		11/5/96	ND	.5	µg/l
Strawberry Sewer	2-Chloroethyl Vinyl Ether	1/10/96	ND	.5	µg/l
		3/11/96	ND	.5	µg/l
		5/15/96	ND	100	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	50	µg/l
	2-Hexanone	7/16/96	ND	.5	µg/l
		5/15/96	ND	100	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	.5	µg/l

Table APP-7-1-Sanitary Sewer

## Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
Strawberry Sewer	2-Hexanone	7/16/96	ND	50	µg/l
	4-Methyl-2-pentanone (MIBK)	5/15/96	ND	100	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	.5	µg/l
		7/16/96	ND	50	µg/l
	Acetone	1/10/96	690	30	µg/l
		3/11/96	34	10	µg/l
		5/15/96	370	200	µg/l
		6/11/96	31	10	µg/l
		7/16/96	98	10	µg/l
Benzene		7/16/96	110	100	µg/l
		11/5/96	400	10	µg/l
		1/10/96	ND	.5	µg/l
		3/11/96	ND	.5	µg/l
		5/15/96	ND	10	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
		11/5/96	ND	.5	µg/l
	Bromodichloromethane	1/10/96	ND	.5	µg/l
Bromoform		3/11/96	.79	.5	µg/l
		5/15/96	ND	10	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
		11/5/96	ND	.5	µg/l
		1/10/96	ND	.5	µg/l
		3/11/96	ND	.5	µg/l
		5/15/96	ND	10	µg/l
		6/11/96	ND	.5	µg/l
Bromomethane		7/16/96	ND	5	µg/l
		7/16/96	ND	.5	µg/l
		11/5/96	ND	.5	µg/l
		1/10/96	ND	.5	µg/l
		3/11/96	ND	.5	µg/l
		5/15/96	ND	20	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	10	µg/l
		7/16/96	ND	.5	µg/l
		11/5/96	ND	.5	µg/l
Carbon Disulfide		5/15/96	55	10	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l

## Data Appendix

Table APP-7-1-Sanitary Sewer

Location	Analyte	Date	Result	MDA/PQL	Units																																																																																								
Strawberry Sewer	Carbon Tetrachloride	1/10/96	ND	.5	µg/l																																																																																								
		3/11/96	ND	.5	µg/l																																																																																								
		5/15/96	ND	10	µg/l																																																																																								
		6/11/96	ND	.5	µg/l																																																																																								
		7/16/96	ND	.5	µg/l																																																																																								
		7/16/96	ND	5	µg/l																																																																																								
		11/5/96	ND	.5	µg/l																																																																																								
		1/10/96	ND	.5	µg/l																																																																																								
		3/11/96	ND	.5	µg/l																																																																																								
		5/15/96	ND	10	µg/l																																																																																								
Chlorobenzene	Chlorobenzene	6/11/96	ND	.5	µg/l																																																																																								
		7/16/96	ND	.5	µg/l																																																																																								
		7/16/96	ND	5	µg/l																																																																																								
		11/5/96	ND	.5	µg/l																																																																																								
		1/10/96	ND	1	µg/l																																																																																								
		3/11/96	ND	1	µg/l																																																																																								
		5/15/96	ND	20	µg/l																																																																																								
		6/11/96	ND	1	µg/l																																																																																								
		7/16/96	ND	1	µg/l																																																																																								
		7/16/96	ND	10	µg/l																																																																																								
Chloroethane	Chloroethane	11/5/96	ND	1	µg/l																																																																																								
		1/10/96	ND	3.7	µg/l																																																																																								
		3/11/96	ND	5.6	µg/l																																																																																								
		5/15/96	ND	10	µg/l																																																																																								
		6/11/96	ND	7.1	µg/l																																																																																								
		7/16/96	ND	8.8	µg/l																																																																																								
		7/16/96	ND	7.5	µg/l																																																																																								
		11/5/96	ND	6.3	µg/l																																																																																								
		1/10/96	ND	1	µg/l																																																																																								
		3/11/96	ND	1	µg/l																																																																																								
Chloroform	Chloroform	5/15/96	ND	20	µg/l																																																																																								
		6/11/96	ND	1	µg/l																																																																																								
		7/16/96	ND	1	µg/l																																																																																								
		7/16/96	ND	10	µg/l																																																																																								
		11/5/96	ND	1	µg/l																																																																																								
		1/10/96	ND	3.7	µg/l																																																																																								
		3/11/96	ND	5.6	µg/l																																																																																								
		5/15/96	ND	10	µg/l																																																																																								
		6/11/96	ND	.5	µg/l																																																																																								
		7/16/96	ND	.5	µg/l																																																																																								
Chloromethane	Chloromethane	7/16/96	ND	.5	µg/l	11/5/96	ND	1	µg/l	1/10/96	ND	1	µg/l	3/11/96	ND	1	µg/l	5/15/96	ND	20	µg/l	6/11/96	ND	1	µg/l	7/16/96	ND	1	µg/l	7/16/96	ND	10	µg/l	11/5/96	ND	1	µg/l	1/10/96	ND	1	µg/l	cis-1,2-Dichloroethene	cis-1,2-Dichloroethene	3/11/96	ND	.5	µg/l	6/11/96	ND	.5	µg/l	7/16/96	ND	.5	µg/l	7/16/96	ND	5	µg/l	11/5/96	ND	.5	µg/l	1/10/96	ND	.5	µg/l	cis-1,3-Dichloropropene	cis-1,3-Dichloropropene	3/11/96	ND	.5	µg/l	5/15/96	ND	10	µg/l	6/11/96	ND	.5	µg/l	1/10/96	ND	.5	µg/l	3/11/96	ND	.5	µg/l	5/15/96	ND	10	µg/l
		7/16/96	ND	.5	µg/l																																																																																								
		11/5/96	ND	1	µg/l																																																																																								
		1/10/96	ND	1	µg/l																																																																																								
		3/11/96	ND	1	µg/l																																																																																								
		5/15/96	ND	20	µg/l																																																																																								
		6/11/96	ND	1	µg/l																																																																																								
		7/16/96	ND	1	µg/l																																																																																								
		7/16/96	ND	10	µg/l																																																																																								
		11/5/96	ND	1	µg/l																																																																																								
		1/10/96	ND	1	µg/l																																																																																								
cis-1,2-Dichloroethene	cis-1,2-Dichloroethene	3/11/96	ND	.5	µg/l																																																																																								
		6/11/96	ND	.5	µg/l																																																																																								
		7/16/96	ND	.5	µg/l																																																																																								
		7/16/96	ND	5	µg/l																																																																																								
		11/5/96	ND	.5	µg/l																																																																																								
		1/10/96	ND	.5	µg/l																																																																																								
cis-1,3-Dichloropropene	cis-1,3-Dichloropropene	3/11/96	ND	.5	µg/l																																																																																								
		5/15/96	ND	10	µg/l																																																																																								
		6/11/96	ND	.5	µg/l																																																																																								
		1/10/96	ND	.5	µg/l																																																																																								
		3/11/96	ND	.5	µg/l																																																																																								
		5/15/96	ND	10	µg/l																																																																																								

Table APP-7-1-Sanitary Sewer

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
Strawberry Sewer	cis-1,3-Dichloropropene	7/16/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
		11/5/96	ND	.5	µg/l
		1/10/96	ND	.5	µg/l
		3/11/96	ND	.5	µg/l
	Dibromochloromethane	5/15/96	ND	10	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	.5	µg/l
		11/5/96	ND	.5	µg/l
Dibromomethane	Dibromomethane	5/15/96	ND	10	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	.5	µg/l
		5/15/96	ND	20	µg/l
	Dichlorodifluoromethane	6/11/96	ND	.5	µg/l
		7/16/96	ND	10	µg/l
		7/16/96	ND	.5	µg/l
		1/10/96	ND	1000	µg/l
		3/11/96	ND	1000	µg/l
Ethanol	Ethanol	6/11/96	ND	1000	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	1000	µg/l
		11/5/96	ND	1000	µg/l
		1/10/96	ND	.5	µg/l
	Ethylbenzene	3/11/96	ND	.5	µg/l
		5/15/96	ND	10	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	.5	µg/l
Isopropyl Alcohol	Isopropyl Alcohol	11/5/96	ND	.5	µg/l
		3/11/96	ND	.5	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	.5	µg/l
		1/10/96	ND	20	µg/l
		3/11/96	ND	20	µg/l
Methyl Ethyl Ketone (2-Butanone)	Methyl Ethyl Ketone (2-Butanone)	5/15/96	ND	200	µg/l
		6/11/96	ND	20	µg/l
		7/16/96	ND	100	µg/l
		7/16/96	ND	20	µg/l
		11/5/96	ND	20	µg/l
		1/10/96	ND	1	µg/l
		3/11/96	ND	1	µg/l
Methylene Chloride	Methylene Chloride				

## Data Appendix

Table APP-7-1-Sanitary Sewer

Location	Analyte	Date	Result	MDA/PQL Units
Strawberry Sewer	Methylene Chloride	5/15/96	ND	10 µg/l
		6/11/96	ND	1 µg/l
		7/16/96	ND	1 µg/l
		7/16/96	ND	5 µg/l
		11/5/96	ND	1 µg/l
	Styrene	5/15/96	ND	10 µg/l
		6/11/96	ND	.5 µg/l
		7/16/96	ND	.5 µg/l
		7/16/96	ND	5 µg/l
		1/10/96	ND	.5 µg/l
Toluene	Tetrachloroethene	3/11/96	ND	.5 µg/l
		5/15/96	ND	10 µg/l
		6/11/96	ND	.5 µg/l
		7/16/96	ND	5 µg/l
		7/16/96	ND	.5 µg/l
	trans-1,2-Dichloroethene	11/5/96	ND	.5 µg/l
		1/10/96	ND	.5 µg/l
		3/11/96	ND	.5 µg/l
		6/11/96	ND	.5 µg/l
		7/16/96	ND	.5 µg/l
trans-1,3-Dichloropropene	trans-1,3-Dichloropropene	7/16/96	ND	5 µg/l
		11/5/96	ND	.5 µg/l
		1/10/96	ND	.5 µg/l
		3/11/96	ND	.5 µg/l
		5/15/96	ND	10 µg/l
	Trichloroethene	6/11/96	ND	.5 µg/l
		7/16/96	ND	5 µg/l
		7/16/96	ND	.5 µg/l
		11/5/96	ND	.5 µg/l
		1/10/96	ND	.5 µg/l
Trichlorofluoromethane	Trichloroethene	3/11/96	ND	.5 µg/l
		5/15/96	ND	10 µg/l
	Trichlorofluoromethane	6/11/96	ND	.5 µg/l
		7/16/96	ND	.5 µg/l
	Trichlorofluoromethane	7/16/96	ND	5 µg/l
		11/5/96	ND	.5 µg/l
	Trichlorofluoromethane	5/15/96	ND	10 µg/l
		6/11/96	ND	.5 µg/l

Table APP-7-1-Sanitary Sewer

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
Strawberry Sewer	Trichlorofluoromethane	7/16/96	ND	.5	µg/l
		7/16/96	ND	5	µg/l
		11/5/96	ND	.5	µg/l
	Vinyl Acetate	5/15/96	ND	100	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	.5	µg/l
		7/16/96	ND	50	µg/l
	Vinyl Chloride	1/10/96	ND	.5	µg/l
		3/11/96	ND	.5	µg/l
		5/15/96	ND	20	µg/l
		6/11/96	ND	.5	µg/l
		7/16/96	ND	10	µg/l
		7/16/96	ND	.5	µg/l
	Xylenes	11/5/96	ND	.5	µg/l
		1/10/96	ND	1	µg/l
		3/11/96	ND	1	µg/l
		5/15/96	ND	20	µg/l
		6/11/96	ND	1	µg/l
		7/16/96	ND	10	µg/l
		7/16/96	ND	1	µg/l
		11/5/96	2	1	µg/l

## Data Appendix

## Table APP-7-2-Wastewater FTU

Location	Analyte	Date	Result	MDA/PQL	Units
25 FTU	pH aqueous in field	12/4/96	8.59	.1	S.U.
	Cadmium	5/6/96	ND	.01	mg/l
		12/4/96	ND	.01	mg/l
	Chromium	5/6/96	ND	.05	mg/l
		12/4/96	ND	.01	mg/l
	Copper	5/6/96	.63	.05	mg/l
		12/4/96	.44	.01	mg/l
	Lead	5/6/96	ND	.1	mg/l
		12/4/96	ND	.05	mg/l
	Nickel	5/6/96	ND	.1	mg/l
		12/4/96	ND	.05	mg/l
	Silver	5/6/96	ND	.05	mg/l
		12/4/96	ND	.01	mg/l
	Zinc	5/6/96	.11	.05	mg/l
		12/4/96	.056	.05	mg/l
	Cyanide	5/6/96	ND	.02	mg/l
	Total Cyanide	12/4/96	ND	.02	mg/l
	1,1,1-Trichloroethane	5/6/96	ND	5	µg/l
		12/4/96	ND	.5	µg/l
	1,1,2,2-Tetrachloroethane	5/6/96	ND	5	µg/l
		12/4/96	ND	.5	µg/l
	1,1,2-trichloro-1,2,2-trifluoroethane	12/4/96	ND	.5	µg/l
	1,1,2-Trichloroethane	5/6/96	ND	5	µg/l
		12/4/96	ND	.5	µg/l
	1,1-Dichloroethane	5/6/96	ND	5	µg/l
		12/4/96	ND	.5	µg/l
	1,1-Dichloroethene	12/4/96	ND	.5	µg/l
	1,2-Dichlorobenzene	5/6/96	ND	5	µg/l
		12/4/96	ND	.5	µg/l
	1,2-Dichloroethane	5/6/96	ND	5	µg/l
		12/4/96	ND	.5	µg/l
	1,2-Dichloropropane	5/6/96	ND	5	µg/l
		12/4/96	ND	.5	µg/l
	1,3-Dichlorobenzene	5/6/96	ND	5	µg/l
		12/4/96	ND	.5	µg/l
	1,4-Dichlorobenzene	5/6/96	ND	5	µg/l
		12/4/96	ND	.5	µg/l
	2-Chloroethyl Vinyl Ether	5/6/96	ND	50	µg/l
	2-Hexanone	12/4/96	ND	.5	µg/l
	Acetone	5/6/96	330	100	µg/l
		12/4/96	110	10	µg/l
	Benzene	5/6/96	ND	5	µg/l
	Benzene	12/4/96	ND	.5	µg/l
	Bromodichloromethane	5/6/96	ND	5	µg/l
		12/4/96	1.2	.5	µg/l

Table APP-7-2-Wastewater FTU

Data Appendix

Location 25 FTU	Analyte	Date	Result	MDA/PQL Units
Bromoform	5/6/96	ND	5	µg/l
	12/4/96	ND	.5	µg/l
Bromomethane	5/6/96	ND	10	µg/l
	12/4/96	ND	.5	µg/l
Carbon Tetrachloride	5/6/96	ND	5	µg/l
	12/4/96	ND	.5	µg/l
Chlorobenzene	5/6/96	ND	5	µg/l
	12/4/96	ND	.5	µg/l
Chloroethane	5/6/96	ND	10	µg/l
	12/4/96	ND	1	µg/l
Chloroform	5/6/96	140	5	µg/l
	12/4/96	31	5	µg/l
Chloromethane	5/6/96	ND	10	µg/l
	12/4/96	ND	1	µg/l
cis-1,2-Dichloroethene	5/6/96	ND	5	µg/l
	12/4/96	ND	.5	µg/l
cis-1,3-Dichloropropene	5/6/96	ND	5	µg/l
	12/4/96	ND	.5	µg/l
Dibromochloromethane	5/6/96	ND	5	µg/l
	12/4/96	ND	.5	µg/l
Ethanol	5/6/96	ND	5	µg/l
	12/4/96	ND	1000	µg/l
Ethylbenzene	5/6/96	ND	5	µg/l
	12/4/96	ND	.5	µg/l
Isopropyl Alcohol	5/6/96	ND	5	µg/l
Methyl Ethyl Ketone (2-Butanone)	5/6/96	ND	5	µg/l
	12/4/96	34	20	µg/l
Methylene Chloride	5/6/96	ND	5	µg/l
	12/4/96	ND	1	µg/l
Tetrachloroethene	5/6/96	ND	5	µg/l
	12/4/96	ND	.5	µg/l
Toluene	5/6/96	ND	5	µg/l
	12/4/96	ND	.5	µg/l
trans-1,2-Dichloroethene	5/6/96	ND	5	µg/l
	12/4/96	ND	.5	µg/l
trans-1,3-Dichloropropene	5/6/96	ND	5	µg/l
	12/4/96	ND	.5	µg/l
Trichloroethene	5/6/96	ND	5	µg/l
	12/4/96	ND	.5	µg/l
Trichlorofluoromethane	12/4/96	ND	.5	µg/l
Vinyl Chloride	5/6/96	ND	10	µg/l
	12/4/96	ND	.5	µg/l
Xylenes	5/6/96	ND	10	µg/l
	12/4/96	ND	.5	µg/l

## Data Appendix

## Table APP-7-2-Wastewater FTU

Location 77 FTU	Analyte	Date	Result	MDA/PQL	Units
	Cadmium	4/2/96	ND	.01	mg/l
	Chromium	4/2/96	.36	.05	mg/l
	Copper	4/2/96	.21	.05	mg/l
	Lead	4/2/96	ND	.1	mg/l
	Nickel	4/2/96	ND	.1	mg/l
	Silver	4/2/96	ND	.05	mg/l
	Zinc	4/2/96	.092	.05	mg/l
	1,1,1-Trichloroethane	1/9/96	3.7	.5	µg/l
	1,1,2,2-Tetrachloroethane	1/9/96	ND	.5	µg/l
	1,1,2-Trichloroethane	1/9/96	ND	.5	µg/l
	1,1-Dichloroethane	1/9/96	ND	.5	µg/l
	1,2-Dichlorobenzene	1/9/96	ND	.5	µg/l
	1,2-Dichloroethane	1/9/96	ND	.5	µg/l
	1,2-Dichloropropane	1/9/96	ND	.5	µg/l
	1,3-Dichlorobenzene	1/9/96	ND	.5	µg/l
	1,4-Dichlorobenzene	1/9/96	ND	.5	µg/l
	2-Chloroethyl Vinyl Ether	1/9/96	ND	.5	µg/l
	Acetone	1/9/96	ND	10	µg/l
	Benzene	1/9/96	ND	.5	µg/l
	Bromodichloromethane	1/9/96	1.7	.5	µg/l
	Bromoform	1/9/96	ND	.5	µg/l
	Bromomethane	1/9/96	ND	3	µg/l
	Carbon Tetrachloride	1/9/96	ND	.5	µg/l
	Chlorobenzene	1/9/96	ND	.5	µg/l
	Chloroethane	1/9/96	ND	6	µg/l
	Chloroform	1/9/96	44	3	µg/l
	Chloromethane	1/9/96	ND	6	µg/l
	cis-1,2-Dichloroethene	1/9/96	ND	.5	µg/l
	cis-1,3-Dichloropropene	1/9/96	ND	.5	µg/l
	Dibromochloromethane	1/9/96	ND	.5	µg/l
	Ethanol	1/9/96	ND	1000	µg/l
	Ethylbenzene	1/9/96	ND	.5	µg/l
	Methyl Ethyl Ketone	1/9/96	ND	20	µg/l
	Methylene Chloride	1/9/96	ND	1	µg/l
	Tetrachloroethene	1/9/96	ND	.5	µg/l
	Toluene	1/9/96	ND	.5	µg/l
	trans-1,2-Dichloroethene	1/9/96	ND	.5	µg/l
	trans-1,3-Dichloropropene	1/9/96	ND	.5	µg/l
	Trichloroethene	1/9/96	ND	.5	µg/l
	Vinyl Chloride	1/9/96	ND	3	µg/l
	Xylenes	1/9/96	1.6	1	µg/l
	Cyanide	1/9/96	ND	.02	mg/l
	Cadmium	1/9/96	ND	.01	mg/l
	Chromium	1/9/96	.696	.01	mg/l
	Copper	1/9/96	.565	.01	mg/l
	Lead	1/9/96	ND	.05	mg/l

**Table APP-7-2-Wastewater FTU****Data Appendix**

<b>Location</b>	<b>Analyte</b>	<b>Date</b>	<b>Result</b>	<b>MDA/PQL</b>	<b>Units</b>
77 FTU	Mercury	1/9/96	ND	.0002	mg/l
	Nickel	1/9/96	.131	.05	mg/l
	Silver	1/9/96	ND	.01	mg/l
	Zinc	1/9/96	.296	.01	mg/l

## Data Appendix

## Table APP-8-1-Soil

Location	Analyte	Date	Result	MDA/PQL	Units
B50	Tritium	9/12/96	.0015	.0011	Bq/g
	Gamma	9/12/96	.593	.04	Bq/g
	Antimony	9/12/96	ND	10	mg/kg
	Arsenic	9/12/96	8.3	1	mg/kg
	Barium	9/12/96	148	1	mg/kg
	Beryllium	9/12/96	ND	1	mg/kg
	Cadmium	9/12/96	ND	1	mg/kg
	Chromium	9/12/96	43	1	mg/kg
	Cobalt	9/12/96	11	5	mg/kg
	Copper	9/12/96	40	1	mg/kg
	Lead	9/12/96	16	5	mg/kg
	Mercury	9/12/96	ND	.2	mg/kg
	Molybdenum	9/12/96	ND	5	mg/kg
	Nickel	9/12/96	39	5	mg/kg
	Selenium	9/12/96	ND	1	mg/kg
	Silver	9/12/96	ND	2	mg/kg
	Thallium	9/12/96	ND	10	mg/kg
	Vanadium	9/12/96	45	1	mg/kg
	Zinc	9/12/96	113	5	mg/kg
	1,2,4-Trichlorobenzene	9/12/96	ND	1	mg/kg
	1,2-Dichlorobenzene	9/12/96	ND	1	mg/kg
	1,2-Diphenylhydrazine	9/12/96	ND	1	mg/kg
	1,3-Dichlorobenzene	9/12/96	ND	1	mg/kg
	1,4-Dichlorobenzene	9/12/96	ND	1	mg/kg
	2,4,5-Trichlorophenol	9/12/96	ND	2	mg/kg
	2,4,6-Trichlorophenol	9/12/96	ND	2	mg/kg
	2,4-Dichlorophenol	9/12/96	ND	1	mg/kg
	2,4-Dimethylphenol	9/12/96	ND	1	mg/kg
	2,4-Dinitrophenol	9/12/96	ND	5	mg/kg
	2,4-Dinitrotoluene	9/12/96	ND	1	mg/kg
	2,6-Dinitrotoluene	9/12/96	ND	1	mg/kg
	2-Chloronaphthalene	9/12/96	ND	1	mg/kg
	2-Chlorophenol	9/12/96	ND	1	mg/kg
	2-Methylnaphthalene	9/12/96	ND	1	mg/kg
	2-Methylphenol	9/12/96	ND	1	mg/kg
	2-Naphthylamine	9/12/96	ND	10	mg/kg
	2-Nitroaniline	9/12/96	ND	1	mg/kg
	2-Nitrophenol	9/12/96	ND	1	mg/kg
	3,3-Dichlorobenzidine	9/12/96	ND	2	mg/kg
	3-Nitroaniline	9/12/96	ND	1	mg/kg
	4,4'-DDD	9/12/96	ND	1	mg/kg
	4,4'-DDE	9/12/96	ND	1	mg/kg
	4,4'-DDT	9/12/96	ND	1	mg/kg
	4,6-Dinitro-2-methylphenol	9/12/96	ND	2	mg/kg
	4-Bromophenyl phenyl ether	9/12/96	ND	1	mg/kg

Table APP-8-1-Soil

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
B50	4-Chloro-3-methylphenol	9/12/96	ND	2	mg/kg
	4-Chloroaniline	9/12/96	ND	1	mg/kg
	4-Chlorophenyl phenyl ether	9/12/96	ND	1	mg/kg
	4-Methylphenol	9/12/96	1.6	1	mg/kg
	4-Nitroaniline	9/12/96	ND	2	mg/kg
	4-Nitrophenol	9/12/96	ND	2	mg/kg
	Acenaphthylene	9/12/96	ND	1	mg/kg
	Acenaphthene	9/12/96	ND	1	mg/kg
	Aldrin	9/12/96	ND	1	mg/kg
	alpha-BHC	9/12/96	ND	1	mg/kg
	Aniline	9/12/96	ND	2	mg/kg
	Anthracene	9/12/96	ND	1	mg/kg
	Benzidine	9/12/96	ND	10	mg/kg
	Benzo(a)anthracene	9/12/96	ND	1	mg/kg
	Benzo(a)pyrene	9/12/96	ND	1	mg/kg
	Benzo(b)fluoranthene	9/12/96	ND	1	mg/kg
	Benzo(g,h,i)perylene	9/12/96	ND	1	mg/kg
	Benzo(k)fluoranthene	9/12/96	ND	1	mg/kg
	Benzoin Acid	9/12/96	ND	2	mg/kg
	Benzyl Alcohol	9/12/96	ND	1	mg/kg
	beta-BHC	9/12/96	ND	1	mg/kg
	Bis(2-chloroethoxy)methane	9/12/96	ND	1	mg/kg
	Bis(2-chloroethyl)ether	9/12/96	ND	1	mg/kg
	Bis(2-ethylhexyl)phthalate	9/12/96	ND	2	mg/kg
	Butylbenzyl phthalate	9/12/96	ND	1	mg/kg
	Chrysene	9/12/96	ND	1	mg/kg
	delta-BHC	9/12/96	ND	1	mg/kg
	Di-n-butylphthalate	9/12/96	ND	1	mg/kg
	Di-n-octylphthalate	9/12/96	ND	1	mg/kg
	Dibenzo(a,h)anthracene	9/12/96	ND	1	mg/kg
	Dibenzofuran	9/12/96	ND	1	mg/kg
	Dieldrin	9/12/96	ND	1	mg/kg
	Diethylphthalate	9/12/96	ND	1	mg/kg
	Dimethylphthalate	9/12/96	ND	1	mg/kg
	Endosulfan I	9/12/96	ND	1	mg/kg
	Endosulfan II	9/12/96	ND	1	mg/kg
	Endosulfan Sulfate	9/12/96	ND	1	mg/kg
	Endrin	9/12/96	ND	1	mg/kg
	Endrin Aldehyde	9/12/96	ND	5	mg/kg
	Fluoranthene	9/12/96	ND	1	mg/kg
	Fluorene	9/12/96	ND	1	mg/kg
	gamma-BHC	9/12/96	ND	1	mg/kg
	Heptachlor	9/12/96	ND	1	mg/kg
	Heptachlor Epoxide	9/12/96	ND	1	mg/kg
	Hexachlorobenzene	9/12/96	ND	1	mg/kg

## Data Appendix

## Table APP-8-1-Soil

Location	Analyte	Date	Result	MDA/PQL	Units
B50	Hexachlorobutadiene	9/12/96	ND	1	mg/kg
	Hexachlorocyclopentadiene	9/12/96	ND	1	mg/kg
	Hexachloroethane	9/12/96	ND	1	mg/kg
	Indeno(1,2,3-cd)pyrene	9/12/96	ND	1	mg/kg
	Isophorone	9/12/96	ND	1	mg/kg
	N-Nitroso-di-n-propylamine	9/12/96	ND	1	mg/kg
	N-Nitrosodimethylamine	9/12/96	ND	1	mg/kg
	N-Nitrosodiphenylamine	9/12/96	ND	1	mg/kg
	Naphthalene	9/12/96	ND	1	mg/kg
	Nitrobenzene	9/12/96	ND	1	mg/kg
	Pentachlorophenol	9/12/96	ND	2	mg/kg
	Phenanthrene	9/12/96	ND	1	mg/kg
	Phenol	9/12/96	ND	1	mg/kg
	Pyrene	9/12/96	ND	1	mg/kg
	pH	9/12/96	6.89	.1	S.U.
	Tritium	9/18/96	.00407	.0011	Bq/g
	Gamma	9/18/96	.296	.04	Bq/g
B69	Oil and Grease	9/18/96	38	20	mg/kg
	Antimony	9/18/96	ND	10	mg/kg
	Arsenic	9/18/96	5.8	1	mg/kg
	Barium	9/18/96	110	1	mg/kg
	Beryllium	9/18/96	ND	1	mg/kg
	Cadmium	9/18/96	1.4	1	mg/kg
	Chromium	9/18/96	86	1	mg/kg
	Cobalt	9/18/96	21	5	mg/kg
	Copper	9/18/96	38	1	mg/kg
	Lead	9/18/96	ND	5	mg/kg
	Mercury	9/18/96	ND	.2	mg/kg
	Molybdenum	9/18/96	ND	5	mg/kg
	Nickel	9/18/96	66	5	mg/kg
	Selenium	9/18/96	4.1	1	mg/kg
	Silver	9/18/96	ND	2	mg/kg
	Thallium	9/18/96	ND	10	mg/kg
	Vanadium	9/18/96	82	1	mg/kg
	Zinc	9/18/96	75	5	mg/kg
	1,2-Dichlorobenzene	9/18/96	ND	.005	mg/kg
	1,3-Dichlorobenzene	9/18/96	ND	.005	mg/kg
	1,4-Dichlorobenzene	9/18/96	ND	.005	mg/kg
	Benzene	9/18/96	ND	.005	mg/kg
	Chlorobenzene	9/18/96	ND	.005	mg/kg
	Ethylbenzene	9/18/96	ND	.005	mg/kg
	Toluene	9/18/96	ND	.005	mg/kg
	Xylenes, Total	9/18/96	ND	.01	mg/kg
	1,2,4-Trichlorobenzene	9/18/96	ND	.1	mg/kg
	1,2-Dichlorobenzene	9/18/96	ND	.1	mg/kg

Table APP-8-1-Soil

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
B69	1,2-Diphenylhydrazine	9/18/96	ND	.1	mg/kg
	1,3-Dichlorobenzene	9/18/96	ND	.1	mg/kg
	1,4-Dichlorobenzene	9/18/96	ND	.1	mg/kg
	2,4,5-Trichlorophenol	9/18/96	ND	.2	mg/kg
	2,4,6-Trichlorophenol	9/18/96	ND	.2	mg/kg
	2,4-Dichlorophenol	9/18/96	ND	.1	mg/kg
	2,4-Dimethylphenol	9/18/96	ND	.1	mg/kg
	2,4-Dinitrophenol	9/18/96	ND	.5	mg/kg
	2,4-Dinitrotoluene	9/18/96	ND	.1	mg/kg
	2-Chloronaphthalene	9/18/96	ND	.1	mg/kg
	2-Chlorophenol	9/18/96	ND	.1	mg/kg
	2-Methylnaphthalene	9/18/96	ND	.1	mg/kg
	2-Methylphenol	9/18/96	ND	.1	mg/kg
	2-Naphthylamine	9/18/96	ND	1	mg/kg
	2-Nitroaniline	9/18/96	ND	.1	mg/kg
	2-Nitrophenol	9/18/96	ND	.1	mg/kg
	3,3-Dichlorobenzidine	9/18/96	ND	.2	mg/kg
	3-Nitroaniline	9/18/96	ND	.1	mg/kg
	4,4'-DDD	9/18/96	ND	.1	mg/kg
	4,4'-DDE	9/18/96	ND	.1	mg/kg
	4,4'-DDT	9/18/96	ND	.1	mg/kg
	4-Bromophenyl phenyl ether	9/18/96	ND	.1	mg/kg
	4-Chloro-3-methylphenol	9/18/96	ND	.2	mg/kg
	4-Chloroaniline	9/18/96	ND	.1	mg/kg
	4-Chlorophenyl phenyl ether	9/18/96	ND	.1	mg/kg
	4-Methylphenol	9/18/96	ND	.1	mg/kg
	4-Nitroaniline	9/18/96	ND	.2	mg/kg
	4-Nitrophenol	9/18/96	ND	.2	mg/kg
	Acenaphthylene	9/18/96	ND	.1	mg/kg
	Acenaphthene	9/18/96	ND	.1	mg/kg
	Aldrin	9/18/96	ND	.1	mg/kg
	alpha-BHC	9/18/96	ND	.1	mg/kg
	Aniline	9/18/96	ND	.2	mg/kg
	Anthracene	9/18/96	ND	.1	mg/kg
	Benzidine	9/18/96	ND	1	mg/kg
	Benzo(a)anthracene	9/18/96	ND	.1	mg/kg
	Benzo(a)pyrene	9/18/96	ND	.1	mg/kg
	Benzo(g,h,i)perylene	9/18/96	ND	.1	mg/kg
	Benzo(k)fluoranthene	9/18/96	ND	.1	mg/kg
	Benzoic Acid	9/18/96	ND	.2	mg/kg
	Benzyl Alcohol	9/18/96	ND	.1	mg/kg
	beta-BHC	9/18/96	ND	.1	mg/kg
	Bis(2-chloroethoxy)methane	9/18/96	ND	.1	mg/kg
	Bis(2-chloroethyl)ether	9/18/96	ND	.1	mg/kg

## Data Appendix

## Table APP-8-1-Soil

Location	Analyte	Date	Result	MDA/PQL	Units
B69	Bis(2-ethylhexyl)phthalate	9/18/96	ND	.2	mg/kg
	Butylbenzyl phthalate	9/18/96	ND	.1	mg/kg
	Chrysene	9/18/96	ND	.1	mg/kg
	delta-BHC	9/18/96	ND	.1	mg/kg
	Di-n-butylphthalate	9/18/96	ND	.1	mg/kg
	Di-n-octylphthalate	9/18/96	ND	.1	mg/kg
	Dibenzo(a,h)anthracene	9/18/96	ND	.1	mg/kg
	Dibenzofuran	9/18/96	ND	.1	mg/kg
	Dieldrin	9/18/96	ND	.1	mg/kg
	Diethylphthalate	9/18/96	ND	.1	mg/kg
	Dimethylphthalate	9/18/96	ND	.1	mg/kg
	Endosulfan I	9/18/96	ND	.1	mg/kg
	Endosulfan II	9/18/96	ND	.1	mg/kg
	Endosulfan Sulfate	9/18/96	ND	.1	mg/kg
	Endrin	9/18/96	ND	.1	mg/kg
	Endrin Aldehyde	9/18/96	ND	.5	mg/kg
	Fluoranthene	9/18/96	ND	.1	mg/kg
	Fluorene	9/18/96	ND	.1	mg/kg
	gamma-BHC	9/18/96	ND	.1	mg/kg
	Heptachlor	9/18/96	ND	.1	mg/kg
	Heptachlor Epoxide	9/18/96	ND	.1	mg/kg
	Hexachlorobenzene	9/18/96	ND	.1	mg/kg
	Hexachlorobutadiene	9/18/96	ND	.1	mg/kg
	Hexachlorocyclopentadiene	9/18/96	ND	.1	mg/kg
	Hexachloroethane	9/18/96	ND	.1	mg/kg
	Indeno(1,2,3-cd)pyrene	9/18/96	ND	.1	mg/kg
	Isophorone	9/18/96	ND	.1	mg/kg
	N-Nitroso-di-n-propylamine	9/18/96	ND	.1	mg/kg
	N-Nitrosodimethylamine	9/18/96	ND	.1	mg/kg
	N-Nitrosodiphenylamine	9/18/96	ND	.1	mg/kg
B85	Naphthalene	9/18/96	ND	.1	mg/kg
	Nitrobenzene	9/18/96	ND	.1	mg/kg
	Pentachlorophenol	9/18/96	ND	.2	mg/kg
	Phenanthrene	9/18/96	ND	.1	mg/kg
	Phenol	9/18/96	ND	.1	mg/kg
	Pyrene	9/18/96	ND	.1	mg/kg
	pH	9/18/96	7.54	.1	S.U.
	Tritium	9/12/96	ND	.0011	Bq/g
	Gamma	9/12/96	.37	.04	Bq/g
	Antimony	9/12/96	ND	10	mg/kg
	Arsenic	9/12/96	1.8	1	mg/kg
	Barium	9/12/96	76	1	mg/kg
	Beryllium	9/12/96	ND	1	mg/kg
	Cadmium	9/12/96	ND	1	mg/kg
	Chromium	9/12/96	10	1	mg/kg

Table APP-8-1-Soil

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
B85	Cobalt	9/12/96	ND	5	mg/kg
	Copper	9/12/96	18	1	mg/kg
	Lead	9/12/96	48	5	mg/kg
	Mercury	9/12/96	ND	.2	mg/kg
	Molybdenum	9/12/96	ND	5	mg/kg
	Nickel	9/12/96	14	5	mg/kg
	Selenium	9/12/96	1.3	1	mg/kg
	Silver	9/12/96	ND	2	mg/kg
	Thallium	9/12/96	ND	10	mg/kg
	Vanadium	9/12/96	13	1	mg/kg
	Zinc	9/12/96	128	5	mg/kg
	1,2,4-Trichlorobenzene	9/12/96	ND	.5	mg/kg
	1,2-Dichlorobenzene	9/12/96	ND	.5	mg/kg
	1,2-Diphenylhydrazine	9/12/96	ND	.5	mg/kg
	1,3-Dichlorobenzene	9/12/96	ND	.5	mg/kg
	1,4-Dichlorobenzene	9/12/96	ND	.5	mg/kg
	2,4,5-Trichlorophenol	9/12/96	ND	1	mg/kg
	2,4,6-Trichlorophenol	9/12/96	ND	1	mg/kg
	2,4-Dichlorophenol	9/12/96	ND	.5	mg/kg
	2,4-Dimethylphenol	9/12/96	ND	.5	mg/kg
	2,4-Dinitrophenol	9/12/96	ND	3	mg/kg
	2,4-Dinitrotoluene	9/12/96	ND	.5	mg/kg
	2,6-Dinitrotoluene	9/12/96	ND	.5	mg/kg
	2-Chloronaphthalene	9/12/96	ND	.5	mg/kg
	2-Chlorophenol	9/12/96	ND	.5	mg/kg
	2-Methylnaphthalene	9/12/96	ND	.5	mg/kg
	2-Methylphenol	9/12/96	ND	.5	mg/kg
	2-Naphthylamine	9/12/96	ND	5	mg/kg
	2-Nitroaniline	9/12/96	ND	.5	mg/kg
	2-Nitrophenol	9/12/96	ND	.5	mg/kg
	3,3-Dichlorobenzidine	9/12/96	ND	1	mg/kg
	3-Nitroaniline	9/12/96	ND	.5	mg/kg
	4,4'-DDD	9/12/96	ND	.5	mg/kg
	4,4'-DDE	9/12/96	ND	.5	mg/kg
	4,4'-DDT	9/12/96	ND	.5	mg/kg
	4,6-Dinitro-2-methylphenol	9/12/96	ND	1	mg/kg
	4-Bromophenyl phenyl ether	9/12/96	ND	.5	mg/kg
	4-Chloro-3-methylphenol	9/12/96	ND	1	mg/kg
	4-Chloroaniline	9/12/96	ND	.5	mg/kg
	4-Chlorophenyl phenyl ether	9/12/96	ND	.5	mg/kg
	4-Methylphenol	9/12/96	ND	.5	mg/kg
	4-Nitroaniline	9/12/96	ND	1	mg/kg
	4-Nitrophenol	9/12/96	ND	1	mg/kg
	Acenaphthylene	9/12/96	ND	.5	mg/kg
	Acenaphthene	9/12/96	ND	.5	mg/kg

Location	Analyte	Date	Result	MDA/PQL	Units
B85	Aldrin	9/12/96	ND	.5	mg/kg
	alpha-BHC	9/12/96	ND	.5	mg/kg
	Aniline	9/12/96	ND	1	mg/kg
	Anthracene	9/12/96	ND	.5	mg/kg
	Benzidine	9/12/96	ND	5	mg/kg
	Benzo(a)anthracene	9/12/96	ND	.5	mg/kg
	Benzo(a)pyrene	9/12/96	ND	.5	mg/kg
	Benzo(b)fluoranthene	9/12/96	ND	.5	mg/kg
	Benzo(g,h,i)perylene	9/12/96	ND	.5	mg/kg
	Benzo(k)fluoranthene	9/12/96	ND	.5	mg/kg
	Benzoic Acid	9/12/96	ND	1	mg/kg
	Benzyl Alcohol	9/12/96	ND	.5	mg/kg
	beta-BHC	9/12/96	ND	.5	mg/kg
	Bis(2-chloroethoxy)methane	9/12/96	ND	.5	mg/kg
	Bis(2-chloroethyl)ether	9/12/96	ND	.5	mg/kg
	Bis(2-ethylhexyl)phthalate	9/12/96	ND	1	mg/kg
	Butylbenzyl phthalate	9/12/96	ND	.5	mg/kg
	Chrysene	9/12/96	ND	.5	mg/kg
	delta-BHC	9/12/96	ND	.5	mg/kg
	Di-n-octylphthalate	9/12/96	ND	.5	mg/kg
	Dibenzo(a,h)anthracene	9/12/96	ND	.5	mg/kg
	Dibenzofuran	9/12/96	ND	.5	mg/kg
	Dieldrin	9/12/96	ND	.5	mg/kg
	Diethylphthalate	9/12/96	ND	.5	mg/kg
	Dimethylphthalate	9/12/96	ND	.5	mg/kg
	Endosulfan I	9/12/96	ND	.5	mg/kg
	Endosulfan II	9/12/96	ND	.5	mg/kg
	Endosulfan Sulfate	9/12/96	ND	.5	mg/kg
	Endrin	9/12/96	ND	.5	mg/kg
	Endrin Aldehyde	9/12/96	ND	3	mg/kg
	Fluoranthene	9/12/96	ND	.5	mg/kg
	Fluorene	9/12/96	ND	.5	mg/kg
	gamma-BHC	9/12/96	ND	.5	mg/kg
	Heptachlor	9/12/96	ND	.5	mg/kg
	Heptachlor Epoxide	9/12/96	ND	.5	mg/kg
	Hexachlorobenzene	9/12/96	ND	.5	mg/kg
	Hexachlorobutadiene	9/12/96	ND	.5	mg/kg
	Hexachlorocyclopentadiene	9/12/96	ND	.5	mg/kg
	Hexachloroethane	9/12/96	ND	.5	mg/kg
	Indeno(1,2,3-cd)pyrene	9/12/96	ND	.5	mg/kg
	Isophorone	9/12/96	ND	.5	mg/kg
	N-Nitroso-di-n-propylamine	9/12/96	ND	.5	mg/kg
	N-Nitrosodimethylamine	9/12/96	ND	.5	mg/kg
	N-Nitrosodiphenylamine	9/12/96	ND	.5	mg/kg
	Naphthalene	9/12/96	ND	.5	mg/kg

Table APP-8-1-Soil

## Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
B85	Nitrobenzene	9/12/96	ND	.5	mg/kg
	Pentachlorophenol	9/12/96	ND	1	mg/kg
	Phenanthrene	9/12/96	ND	.5	mg/kg
	Phenol	9/12/96	ND	.5	mg/kg
	Pyrene	9/12/96	ND	.5	mg/kg
	pH	9/12/96	5.72	.1	S.U.
ENV-B13C	Tritium	9/12/96	.02	.003	Bq/g
	Gamma	9/12/96	.41	.11	Bq/g
	Antimony	9/12/96	ND	10	mg/kg
	Arsenic	9/12/96	1.7	1	mg/kg
	Barium	9/12/96	77	1	mg/kg
	Beryllium	9/12/96	ND	1	mg/kg
	Cadmium	9/12/96	ND	1	mg/kg
	Chromium	9/12/96	11	1	mg/kg
	Cobalt	9/12/96	ND	5	mg/kg
	Copper	9/12/96	18	1	mg/kg
	Lead	9/12/96	47	5	mg/kg
	Mercury	9/12/96	ND	.2	mg/kg
	Molybdenum	9/12/96	ND	5	mg/kg
	Nickel	9/12/96	15	5	mg/kg
	Selenium	9/12/96	1.2	1	mg/kg
	Silver	9/12/96	ND	2	mg/kg
	Thallium	9/12/96	ND	10	mg/kg
	Vanadium	9/12/96	14	1	mg/kg
	Zinc	9/12/96	135	5	mg/kg
	1,2,4-Trichlorobenzene	9/12/96	ND	2	mg/kg
	1,2-Dichlorobenzene	9/12/96	ND	2	mg/kg
	1,2-Diphenylhydrazine	9/12/96	ND	2	mg/kg
	1,3-Dichlorobenzene	9/12/96	ND	2	mg/kg
	1,4-Dichlorobenzene	9/12/96	ND	2	mg/kg
	2,4,5-Trichlorophenol	9/12/96	ND	3	mg/kg
	2,4,6-Trichlorophenol	9/12/96	ND	3	mg/kg
	2,4-Dichlorophenol	9/12/96	ND	2	mg/kg
	2,4-Dimethylphenol	9/12/96	ND	2	mg/kg
	2,4-Dinitrophenol	9/12/96	ND	8	mg/kg
	2,4-Dinitrotoluene	9/12/96	ND	2	mg/kg
	2-Chloronaphthalene	9/12/96	ND	2	mg/kg
	2-Chlorophenol	9/12/96	ND	2	mg/kg
	2-Methylnaphthalene	9/12/96	ND	2	mg/kg
	2-Methylphenol	9/12/96	ND	2	mg/kg
	2-Naphthylamine	9/12/96	ND	20	mg/kg
	2-Nitroaniline	9/12/96	ND	2	mg/kg
	2-Nitrophenol	9/12/96	ND	2	mg/kg
	3,3-Dichlorobenzidine	9/12/96	ND	3	mg/kg

## Data Appendix

## Table APP-8-1-Soil

Location	Analyte	Date	Result	MDA/PQL	Units
ENV-B13C	3-Nitroaniline	9/12/96	ND	2	mg/kg
	4,4'-DDD	9/12/96	ND	2	mg/kg
	4,4'-DDE	9/12/96	ND	2	mg/kg
	4,4'-DDT	9/12/96	ND	2	mg/kg
	4,6-Dinitro-2-methylphenol	9/12/96	ND	3	mg/kg
	4-Bromophenyl phenyl ether	9/12/96	ND	2	mg/kg
	4-Chloro-3-methylphenol	9/12/96	ND	3	mg/kg
	4-Chloroaniline	9/12/96	ND	2	mg/kg
	4-Chlorophenyl phenyl ether	9/12/96	ND	2	mg/kg
	4-Methylphenol	9/12/96	ND	2	mg/kg
	4-Nitroaniline	9/12/96	ND	3	mg/kg
	4-Nitrophenol	9/12/96	ND	3	mg/kg
	Acenaphthylene	9/12/96	ND	2	mg/kg
	Acenaphthene	9/12/96	ND	2	mg/kg
	Aldrin	9/12/96	ND	2	mg/kg
	alpha-BHC	9/12/96	ND	2	mg/kg
	Aniline	9/12/96	ND	3	mg/kg
	Anthracene	9/12/96	ND	2	mg/kg
	Benzidine	9/12/96	ND	20	mg/kg
	Benzo(a)anthracene	9/12/96	ND	2	mg/kg
	Benzo(a)pyrene	9/12/96	ND	2	mg/kg
	Benzo(b)fluoranthene	9/12/96	ND	2	mg/kg
	Benzo(g,h,i)perylene	9/12/96	ND	2	mg/kg
	Benzo(k)fluoranthene	9/12/96	ND	2	mg/kg
	Benzoic Acid	9/12/96	ND	3	mg/kg
	Benzyl Alcohol	9/12/96	ND	2	mg/kg
	beta-BHC	9/12/96	ND	2	mg/kg
	Bis(2-chloroethoxy)methane	9/12/96	ND	2	mg/kg
	Bis(2-chloroethyl)ether	9/12/96	ND	2	mg/kg
	Bis(2-ethylhexyl)phthalate	9/12/96	ND	3	mg/kg
	Butylbenzyl phthalate	9/12/96	ND	2	mg/kg
	Chrysene	9/12/96	ND	2	mg/kg
	delta-BHC	9/12/96	ND	2	mg/kg
	Di-n-butylphthalate	9/12/96	ND	2	mg/kg
	Di-n-octylphthalate	9/12/96	ND	2	mg/kg
	Dibenzo(a,h)anthracene	9/12/96	ND	2	mg/kg
	Dibenzofuran	9/12/96	ND	2	mg/kg
	Dieldrin	9/12/96	ND	2	mg/kg
	Diethylphthalate	9/12/96	ND	2	mg/kg
	Dimethylphthalate	9/12/96	ND	2	mg/kg
	Endosulfan I	9/12/96	ND	2	mg/kg
	Endosulfan II	9/12/96	ND	2	mg/kg
	Endosulfan Sulfate	9/12/96	ND	2	mg/kg
	Endrin	9/12/96	ND	2	mg/kg
	Endrin Aldehyde	9/12/96	ND	8	mg/kg

Table APP-8-1-Soil

## Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
ENV-B13C	Fluoranthene	9/12/96	ND	2	mg/kg
	Fluorene	9/12/96	ND	2	mg/kg
	gamma-BHC	9/12/96	ND	2	mg/kg
	Heptachlor	9/12/96	ND	2	mg/kg
	Heptachlor Epoxide	9/12/96	ND	2	mg/kg
	Hexachlorobenzene	9/12/96	ND	2	mg/kg
	Hexachlorobutadiene	9/12/96	ND	2	mg/kg
	Hexachlorocyclopentadiene	9/12/96	ND	2	mg/kg
	Hexachloroethane	9/12/96	ND	2	mg/kg
	Indeno(1,2,3-cd)pyrene	9/12/96	ND	2	mg/kg
	Isophorone	9/12/96	ND	2	mg/kg
	N-Nitroso-di-n-propylamine	9/12/96	ND	2	mg/kg
	N-Nitrosodimethylamine	9/12/96	ND	2	mg/kg
	N-Nitrosodiphenylamine	9/12/96	ND	2	mg/kg
	Naphthalene	9/12/96	ND	2	mg/kg
	Nitrobenzene	9/12/96	ND	2	mg/kg
	Pentachlorophenol	9/12/96	ND	3	mg/kg
	Phenanthrene	9/12/96	ND	2	mg/kg
	Phenol	9/12/96	ND	2	mg/kg
	Pyrene	9/12/96	ND	2	mg/kg
	pH	9/12/96	5.2	.1	S.U.

## Data Appendix

## Table APP-8-2-Sediment

Location	Analyte	Date	Result	MDA/PQL	Units
Chicken Creek-Main	Tritium	9/18/96	.0585	.003	Bq/g
	Gamma	9/18/96	.222	.04	Bq/g
	Oil and Grease	9/18/96	26	20	mg/kg
	Antimony	9/18/96	ND	10	mg/kg
	Arsenic	9/18/96	3.7	1	mg/kg
	Barium	9/18/96	120	1	mg/kg
	Beryllium	9/18/96	ND	1	mg/kg
	Cadmium	9/18/96	1	1	mg/kg
	Chromium	9/18/96	55	1	mg/kg
	Cobalt	9/18/96	9.6	5	mg/kg
	Copper	9/18/96	25	1	mg/kg
	Lead	9/18/96	17	5	mg/kg
	Mercury	9/18/96	ND	.2	mg/kg
	Molybdenum	9/18/96	ND	5	mg/kg
	Nickel	9/18/96	50	5	mg/kg
	Selenium	9/18/96	3.3	1	mg/kg
	Silver	9/18/96	ND	2	mg/kg
	Thallium	9/18/96	ND	10	mg/kg
	Vanadium	9/18/96	46	1	mg/kg
	Zinc	9/18/96	96	5	mg/kg
	1,2-Dichlorobenzene	9/18/96	ND	.005	mg/kg
	1,3-Dichlorobenzene	9/18/96	ND	.005	mg/kg
	1,4-Dichlorobenzene	9/18/96	ND	.005	mg/kg
	Benzene	9/18/96	ND	.005	mg/kg
	Chlorobenzene	9/18/96	ND	.005	mg/kg
	Ethylbenzene	9/18/96	ND	.005	mg/kg
	Toluene	9/18/96	ND	.005	mg/kg
	Xylenes, Total	9/18/96	ND	.01	mg/kg
	1,2,4-Trichlorobenzene	9/18/96	ND	.1	mg/kg
	1,2-Dichlorobenzene	9/18/96	ND	.1	mg/kg
	1,2-Diphenylhydrazine	9/18/96	ND	.1	mg/kg
	1,3-Dichlorobenzene	9/18/96	ND	.1	mg/kg
	1,4-Dichlorobenzene	9/18/96	ND	.1	mg/kg
	2,4,5-Trichlorophenol	9/18/96	ND	.2	mg/kg
	2,4,6-Trichlorophenol	9/18/96	ND	.2	mg/kg
	2,4-Dichlorophenol	9/18/96	ND	.1	mg/kg
	2,4-Dimethylphenol	9/18/96	ND	.1	mg/kg
	2,4-Dinitrophenol	9/18/96	ND	.5	mg/kg
	2,4-Dinitrotoluene	9/18/96	ND	.1	mg/kg
	2,6-Dinitrotoluene	9/18/96	ND	.1	mg/kg
	2-Chloronaphthalene	9/18/96	ND	.1	mg/kg
	2-Chlorophenol	9/18/96	ND	.1	mg/kg
	2-Methylnaphthalene	9/18/96	ND	.1	mg/kg
	2-Methylphenol	9/18/96	ND	.1	mg/kg
	2-Naphthylamine	9/18/96	ND	1	mg/kg

Table APP-8-2-Sediment

## Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
Chicken Creek-Main	2-Nitroaniline	9/18/96	ND	.1	mg/kg
	2-Nitrophenol	9/18/96	ND	.1	mg/kg
	3,3-Dichlorobenzidine	9/18/96	ND	.2	mg/kg
	3-Nitroaniline	9/18/96	ND	.1	mg/kg
	4,4'-DDD	9/18/96	ND	.1	mg/kg
	4,4'-DDE	9/18/96	ND	.1	mg/kg
	4,4'-DDT	9/18/96	ND	.1	mg/kg
	4,6-Dinitro-2-methylphenol	9/18/96	ND	.2	mg/kg
	4-Bromophenyl phenyl ether	9/18/96	ND	.1	mg/kg
	4-Chloro-3-methylphenol	9/18/96	ND	.2	mg/kg
	4-Chloroaniline	9/18/96	ND	.1	mg/kg
	4-Chlorophenyl phenyl ether	9/18/96	ND	.1	mg/kg
	4-Methylphenol	9/18/96	ND	.1	mg/kg
	4-Nitroaniline	9/18/96	ND	.2	mg/kg
	4-Nitrophenol	9/18/96	ND	.2	mg/kg
	Acenaphthylene	9/18/96	ND	.1	mg/kg
	Acenaphthene	9/18/96	ND	.1	mg/kg
	Aldrin	9/18/96	ND	.1	mg/kg
	alpha-BHC	9/18/96	ND	.1	mg/kg
	Aniline	9/18/96	ND	.2	mg/kg
	Anthracene	9/18/96	ND	.1	mg/kg
	Benzidine	9/18/96	ND	1	mg/kg
	Benzo(a)anthracene	9/18/96	ND	.1	mg/kg
	Benzo(a)pyrene	9/18/96	ND	.1	mg/kg
	Benzo(b)fluoranthene	9/18/96	ND	.1	mg/kg
	Benzo(g,h,i)perylene	9/18/96	ND	.1	mg/kg
	Benzo(k)fluoranthene	9/18/96	ND	.1	mg/kg
	Benzoic Acid	9/18/96	ND	.2	mg/kg
	Benzyl Alcohol	9/18/96	ND	.1	mg/kg
	beta-BHC	9/18/96	ND	.1	mg/kg
	Bis(2-chloroethoxy)methane	9/18/96	ND	.1	mg/kg
	Bis(2-chloroethyl)ether	9/18/96	ND	.1	mg/kg
	Butylbenzyl phthalate	9/18/96	ND	.1	mg/kg
	Chrysene	9/18/96	ND	.1	mg/kg
	delta-BHC	9/18/96	ND	.1	mg/kg
	Di-n-octylphthalate	9/18/96	ND	.1	mg/kg
	Dibenzo(a,h)anthracene	9/18/96	ND	.1	mg/kg
	Dibenzofuran	9/18/96	ND	.1	mg/kg
	Dieldrin	9/18/96	ND	.1	mg/kg
	Diethylphthalate	9/18/96	ND	.1	mg/kg
	Dimethylphthalate	9/18/96	ND	.1	mg/kg
	Endosulfan I	9/18/96	ND	.1	mg/kg
	Endosulfan II	9/18/96	ND	.1	mg/kg
	Endosulfan Sulfate	9/18/96	ND	.1	mg/kg
	Endrin	9/18/96	ND	.1	mg/kg

Location	Analyte	Date	Result	MDA/PQL	Units
Chicken Creek-Main	Endrin Aldehyde	9/18/96	ND	.5	mg/kg
	Fluoranthene	9/18/96	ND	.1	mg/kg
	Fluorene	9/18/96	ND	.1	mg/kg
	gamma-BHC	9/18/96	ND	.1	mg/kg
	Heptachlor	9/18/96	ND	.1	mg/kg
	Heptachlor Epoxide	9/18/96	ND	.1	mg/kg
	Hexachlorobenzene	9/18/96	ND	.1	mg/kg
	Hexachlorobutadiene	9/18/96	ND	.1	mg/kg
	Hexachlorocyclopentadiene	9/18/96	ND	.1	mg/kg
	Hexachloroethane	9/18/96	ND	.1	mg/kg
	Ideno(1,2,3-cd)pyrene	9/18/96	ND	.1	mg/kg
	Isophorone	9/18/96	ND	.1	mg/kg
	N-Nitroso-di-n-propylamine	9/18/96	ND	.1	mg/kg
	N-Nitrosodimethylamine	9/18/96	ND	.1	mg/kg
	N-Nitrosodiphenylamine	9/18/96	ND	.1	mg/kg
	Naphthalene	9/18/96	ND	1	mg/kg
	Nitrobenzene	9/18/96	ND	.1	mg/kg
	Pentachlorophenol	9/18/96	ND	.2	mg/kg
	Phenanthrene	9/18/96	ND	.1	mg/kg
	Phenol	9/18/96	ND	.1	mg/kg
	Pyrene	9/18/96	ND	.1	mg/kg
Chicken Creek-Tributary	pH	9/18/96	7.6	.1	S.U.
	Tritium	9/18/96	.00741	.0011	Bq/g
	Gamma	9/18/96	.33	.04	Bq/g
	Oil and Grease	9/18/96	1100	20	mg/kg
		12/6/96	250	1	mg/kg
	Antimony	9/18/96	ND	10	mg/kg
	Arsenic	9/18/96	6.4	1	mg/kg
	Barium	9/18/96	135	1	mg/kg
	Beryllium	9/18/96	ND	1	mg/kg
	Cadmium	9/18/96	2.1	1	mg/kg
	Chromium	9/18/96	77	1	mg/kg
	Cobalt	9/18/96	15	5	mg/kg
	Copper	9/18/96	49	1	mg/kg
	Lead	9/18/96	14	5	mg/kg
	Mercury	9/18/96	ND	.2	mg/kg
	Molybdenum	9/18/96	ND	5	mg/kg
	Nickel	9/18/96	63	5	mg/kg
	Selenium	9/18/96	4.2	1	mg/kg
	Silver	9/18/96	ND	2	mg/kg
	Thallium	9/18/96	ND	10	mg/kg
	Vanadium	9/18/96	53	1	mg/kg
	Zinc	9/18/96	304	5	mg/kg
	1,2-Dichlorobenzene	9/18/96	ND	.005	mg/kg

Table APP-8-2-Sediment

## Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
Chicken Creek-Tributary					
	1,3-Dichlorobenzene	9/18/96	ND	.005	mg/kg
	1,4-Dichlorobenzene	9/18/96	ND	.005	mg/kg
	Benzene	9/18/96	ND	.005	mg/kg
	Chlorobenzene	9/18/96	ND	.005	mg/kg
	Ethylbenzene	9/18/96	ND	.005	mg/kg
	Toluene	9/18/96	ND	.005	mg/kg
	Xylenes, Total	9/18/96	ND	.01	mg/kg
	1,2,4-Trichlorobenzene	9/18/96	ND	5	mg/kg
	1,2-Dichlorobenzene	9/18/96	ND	5	mg/kg
	1,2-Diphenylhydrazine	9/18/96	ND	5	mg/kg
	1,3-Dichlorobenzene	9/18/96	ND	5	mg/kg
	1,4-Dichlorobenzene	9/18/96	ND	5	mg/kg
	2,4,5-Trichlorophenol	9/18/96	ND	10	mg/kg
	2,4,6-Trichlorophenol	9/18/96	ND	10	mg/kg
	2,4-Dichlorophenol	9/18/96	ND	5	mg/kg
	2,4-Dimethylphenol	9/18/96	ND	5	mg/kg
	2,4-Dinitrophenol	9/18/96	ND	30	mg/kg
	2,4-Dinitrotoluene	9/18/96	ND	5	mg/kg
	2,6-Dinitrotoluene	9/18/96	ND	5	mg/kg
	2-Chloronaphthalene	9/18/96	ND	5	mg/kg
	2-Chlorophenol	9/18/96	ND	5	mg/kg
	2-Methylnaphthalene	9/18/96	ND	5	mg/kg
	2-Methylphenol	9/18/96	ND	5	mg/kg
	2-Naphthylamine	9/18/96	ND	50	mg/kg
	2-Nitroaniline	9/18/96	ND	5	mg/kg
	2-Nitrophenol	9/18/96	ND	5	mg/kg
	3,3-Dichlorobenzidine	9/18/96	ND	10	mg/kg
	3-Nitroaniline	9/18/96	ND	5	mg/kg
	4,4'-DDD	9/18/96	ND	5	mg/kg
	4,4'-DDE	9/18/96	ND	5	mg/kg
	4,4'-DDT	9/18/96	ND	5	mg/kg
	4-Bromophenyl phenyl ether	9/18/96	ND	5	mg/kg
	4-Chloro-3-methylphenol	9/18/96	ND	10	mg/kg
	4-Chloroaniline	9/18/96	ND	5	mg/kg
	4-Chlorophenyl phenyl ether	9/18/96	ND	5	mg/kg
	4-Methylphenol	9/18/96	ND	5	mg/kg
	4-Nitroaniline	9/18/96	ND	10	mg/kg
	4-Nitrophenol	9/18/96	ND	10	mg/kg
	Acenaphthylene	9/18/96	ND	5	mg/kg
	Acenaphthene	9/18/96	ND	5	mg/kg
	Aldrin	9/18/96	ND	5	mg/kg
	alpha-BHC	9/18/96	ND	5	mg/kg
	Aniline	9/18/96	ND	10	mg/kg
	Anthracene	9/18/96	ND	5	mg/kg

Location	Analyte	Date	Result	MDA/PQL	Units
Chicken Creek-Tributary					
	Benzidine	9/18/96	ND	50	mg/kg
	Benzo(a)anthracene	9/18/96	ND	5	mg/kg
	Benzo(a)pyrene	9/18/96	ND	5	mg/kg
	Benzo(b)fluoranthene	9/18/96	ND	5	mg/kg
	Benzo(g,h,i)perylene	9/18/96	ND	5	mg/kg
	Benzo(k)fluoranthene	9/18/96	ND	5	mg/kg
	Benzoic Acid	9/18/96	ND	10	mg/kg
	Benzyl Alcohol	9/18/96	ND	5	mg/kg
	beta-BHC	9/18/96	ND	5	mg/kg
	Bis(2-chloroethoxy)methane	9/18/96	ND	5	mg/kg
	Bis(2-chloroethyl)ether	9/18/96	ND	5	mg/kg
	Bis(2-ethylhexyl)phthalate	9/18/96	ND	10	mg/kg
	Butylbenzyl phthalate	9/18/96	ND	5	mg/kg
	Chrysene	9/18/96	ND	5	mg/kg
	delta-BHC	9/18/96	ND	5	mg/kg
	Di-n-butylphthalate	9/18/96	ND	5	mg/kg
	Di-n-octylphthalate	9/18/96	ND	5	mg/kg
	Dibenzo(a,h)anthracene	9/18/96	ND	5	mg/kg
	Dibenzofuran	9/18/96	ND	5	mg/kg
	Dieldrin	9/18/96	ND	5	mg/kg
	Diethylphthalate	9/18/96	ND	5	mg/kg
	Dimethylphthalate	9/18/96	ND	5	mg/kg
	Endosulfan I	9/18/96	ND	5	mg/kg
	Endosulfan II	9/18/96	ND	5	mg/kg
	Endosulfan Sulfate	9/18/96	ND	5	mg/kg
	Endrin	9/18/96	ND	5	mg/kg
	Endrin Aldehyde	9/18/96	ND	30	mg/kg
	Fluoranthene	9/18/96	ND	5	mg/kg
	Fluorene	9/18/96	ND	5	mg/kg
	gamma-BHC	9/18/96	ND	5	mg/kg
	Heptachlor	9/18/96	ND	5	mg/kg
	Heptachlor Epoxide	9/18/96	ND	5	mg/kg
	Hexachlorobenzene	9/18/96	ND	5	mg/kg
	Hexachlorobutadiene	9/18/96	ND	5	mg/kg
	Hexachlorocyclopentadiene	9/18/96	ND	5	mg/kg
	Hexachloroethane	9/18/96	ND	5	mg/kg
	Indeno(1,2,3-cd)pyrene	9/18/96	ND	5	mg/kg
	Isophorone	9/18/96	ND	5	mg/kg
	N-Nitroso-di-n-propylamine	9/18/96	ND	5	mg/kg
	N-Nitrosodimethylamine	9/18/96	ND	5	mg/kg
	N-Nitrosodiphenylamine	9/18/96	ND	5	mg/kg
	Naphthalene	9/18/96	ND	5	mg/kg
	Nitrobenzene	9/18/96	ND	5	mg/kg
	Pentachlorophenol	9/18/96	ND	10	mg/kg

Table APP-8-2-Sediment

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
N. Fork Strawberry-Main					
	Phenanthrene	9/18/96	ND	5	mg/kg
	Phenol	9/18/96	ND	5	mg/kg
	Pyrene	9/18/96	ND	5	mg/kg
	pH	9/18/96	8.26	.1	S.U.
	Tritium	9/12/96	.00444	.0011	Bq/g
	Gamma	9/12/96	.444	.04	Bq/g
	Oil and Grease	9/12/96	290	20	mg/kg
	Antimony	9/12/96	ND	10	mg/kg
	Arsenic	9/12/96	5.5	1	mg/kg
	Barium	9/12/96	135	1	mg/kg
	Beryllium	9/12/96	ND	1	mg/kg
	Cadmium	9/12/96	ND	1	mg/kg
	Chromium	9/12/96	35	1	mg/kg
	Cobalt	9/12/96	7.7	5	mg/kg
	Copper	9/12/96	29	1	mg/kg
	Lead	9/12/96	118	5	mg/kg
	Mercury	9/12/96	ND	.2	mg/kg
	Molybdenum	9/12/96	ND	5	mg/kg
	Nickel	9/12/96	26	5	mg/kg
	Selenium	9/12/96	ND	1	mg/kg
	Silver	9/12/96	ND	2	mg/kg
	Thallium	9/12/96	ND	10	mg/kg
	Vanadium	9/12/96	45	1	mg/kg
	Zinc	9/12/96	109	5	mg/kg
	1,2-Dichlorobenzene	9/12/96	ND	.005	mg/kg
	1,3-Dichlorobenzene	9/12/96	ND	.005	mg/kg
	1,4-Dichlorobenzene	9/12/96	ND	.005	mg/kg
	Benzene	9/12/96	ND	.005	mg/kg
	Chlorobenzene	9/12/96	ND	.005	mg/kg
	Ethylbenzene	9/12/96	ND	.005	mg/kg
	Toluene	9/12/96	ND	.005	mg/kg
	Xylenes, Total	9/12/96	ND	.01	mg/kg
	1,2,4-Trichlorobenzene	9/12/96	ND	1	mg/kg
	1,2-Dichlorobenzene	9/12/96	ND	1	mg/kg
	1,2-Diphenylhydrazine	9/12/96	ND	1	mg/kg
	1,3-Dichlorobenzene	9/12/96	ND	1	mg/kg
	1,4-Dichlorobenzene	9/12/96	ND	1	mg/kg
	2,4,5-Trichlorophenol	9/12/96	ND	2	mg/kg
	2,4,6-Trichlorophenol	9/12/96	ND	2	mg/kg
	2,4-Dichlorophenol	9/12/96	ND	1	mg/kg
	2,4-Dimethylphenol	9/12/96	ND	1	mg/kg
	2,4-Dinitrophenol	9/12/96	ND	5	mg/kg
	2,4-Dinitrotoluene	9/12/96	ND	1	mg/kg
	2,6-Dinitrotoluene	9/12/96	ND	1	mg/kg

## Data Appendix

## Table APP-8-2-Sediment

Location	Analyte	Date	Result	MDA/PQL	Units
N. Fork Strawberry-Main					
	2-Chloronaphthalene	9/12/96	ND	1	mg/kg
	2-Chlorophenol	9/12/96	ND	1	mg/kg
	2-Methylnaphthalene	9/12/96	ND	1	mg/kg
	2-Methylphenol	9/12/96	ND	1	mg/kg
	2-Naphthylamine	9/12/96	ND	10	mg/kg
	2-Nitroaniline	9/12/96	ND	1	mg/kg
	2-Nitrophenol	9/12/96	ND	1	mg/kg
	3,3-Dichlorobenzidine	9/12/96	ND	2	mg/kg
	3-Nitroaniline	9/12/96	ND	1	mg/kg
	4,4'-DDD	9/12/96	ND	1	mg/kg
	4,4'-DDE	9/12/96	ND	1	mg/kg
	4,4'-DDT	9/12/96	ND	1	mg/kg
	4,6-Dinitro-2-methylphenol	9/12/96	ND	2	mg/kg
	4-Bromophenyl phenyl ether	9/12/96	ND	1	mg/kg
	4-Chloro-3-methylphenol	9/12/96	ND	2	mg/kg
	4-Chloroaniline	9/12/96	ND	1	mg/kg
	4-Chlorophenyl phenyl ether	9/12/96	ND	1	mg/kg
	4-Methylphenol	9/12/96	ND	1	mg/kg
	4-Nitroaniline	9/12/96	ND	2	mg/kg
	4-Nitrophenol	9/12/96	ND	2	mg/kg
	Acenaphthylene	9/12/96	ND	1	mg/kg
	Acenaphthene	9/12/96	ND	1	mg/kg
	Aldrin	9/12/96	ND	1	mg/kg
	alpha-BHC	9/12/96	ND	1	mg/kg
	Aniline	9/12/96	ND	2	mg/kg
	Anthracene	9/12/96	ND	1	mg/kg
	Benzidine	9/12/96	ND	10	mg/kg
	Benzo(a)anthracene	9/12/96	ND	1	mg/kg
	Benzo(a)pyrene	9/12/96	ND	1	mg/kg
	Benzo(b)fluoranthene	9/12/96	ND	1	mg/kg
	Benzo(g,h,i)perylene	9/12/96	ND	1	mg/kg
	Benzo(k)fluoranthene	9/12/96	ND	1	mg/kg
	Benzoic Acid	9/12/96	ND	2	mg/kg
	Benzyl Alcohol	9/12/96	ND	1	mg/kg
	beta-BHC	9/12/96	ND	1	mg/kg
	Bis(2-chloroethoxy)methane	9/12/96	ND	1	mg/kg
	Bis(2-chloroethyl)ether	9/12/96	ND	1	mg/kg
	Bis(2-ethylhexyl)phthalate	9/12/96	ND	2	mg/kg
	Butylbenzyl phthalate	9/12/96	ND	1	mg/kg
	Chrysene	9/12/96	ND	1	mg/kg
	delta-BHC	9/12/96	ND	1	mg/kg
	Di-n-butylphthalate	9/12/96	ND	1	mg/kg
	Di-n-octylphthalate	9/12/96	ND	1	mg/kg
	Dibenzo(a,h)anthracene	9/12/96	ND	1	mg/kg

Table APP-8-2-Sediment

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
N. Fork Strawberry-Main					
	Dibenzofuran	9/12/96	ND	1	mg/kg
	Dieldrin	9/12/96	ND	1	mg/kg
	Diethylphthalate	9/12/96	ND	1	mg/kg
	Dimethylphthalate	9/12/96	ND	1	mg/kg
	Endosulfan I	9/12/96	ND	1	mg/kg
	Endosulfan II	9/12/96	ND	1	mg/kg
	Endosulfan Sulfate	9/12/96	ND	1	mg/kg
	Endrin	9/12/96	ND	1	mg/kg
	Endrin Aldehyde	9/12/96	ND	5	mg/kg
	Fluoranthene	9/12/96	ND	1	mg/kg
	Fluorene	9/12/96	ND	1	mg/kg
	gamma-BHC	9/12/96	ND	1	mg/kg
	Heptachlor	9/12/96	ND	1	mg/kg
	Heptachlor Epoxide	9/12/96	ND	1	mg/kg
	Hexachlorobenzene	9/12/96	ND	1	mg/kg
	Hexachlorobutadiene	9/12/96	ND	1	mg/kg
	Hexachlorocyclopentadiene	9/12/96	ND	1	mg/kg
	Hexachloroethane	9/12/96	ND	1	mg/kg
	Ideno(1,2,3-cd)pyrene	9/12/96	ND	1	mg/kg
	Isophorone	9/12/96	ND	1	mg/kg
	N-Nitroso-di-n-propylamine	9/12/96	ND	1	mg/kg
	N-Nitrosodimethylamine	9/12/96	ND	1	mg/kg
	N-Nitrosodiphenylamine	9/12/96	ND	1	mg/kg
	Naphthalene	9/12/96	ND	1	mg/kg
	Nitrobenzene	9/12/96	ND	1	mg/kg
	Pentachlorophenol	9/12/96	ND	2	mg/kg
	Phenanthrene	9/12/96	ND	1	mg/kg
	Phenol	9/12/96	ND	1	mg/kg
	Pyrene	9/12/96	ND	1	mg/kg
	pH	9/12/96	8.35	.1	S.U.
N. Fork Strawberry-Tributary					
	Tritium	9/12/96	.0063	.0011	Bq/g
	Gamma	9/12/96	.444	.04	Bq/g
	Oil and Grease	9/12/96	410	20	mg/kg
	Antimony	9/12/96	ND	10	mg/kg
	Arsenic	9/12/96	4.2	1	mg/kg
	Barium	9/12/96	62	1	mg/kg
	Beryllium	9/12/96	ND	1	mg/kg
	Cadmium	9/12/96	ND	1	mg/kg
	Chromium	9/12/96	34	1	mg/kg
	Cobalt	9/12/96	7	5	mg/kg
	Copper	9/12/96	18	1	mg/kg
	Lead	9/12/96	34	5	mg/kg
	Mercury	9/12/96	.22	.2	mg/kg

## Data Appendix

## Table APP-8-2-Sediment

Location	Analyte	Date	Result	MDA/PQL	Units
N. Fork Strawberry-Tributary					
	Molybdenum	9/12/96	ND	5	mg/kg
	Nickel	9/12/96	20	5	mg/kg
	Selenium	9/12/96	ND	1	mg/kg
	Silver	9/12/96	ND	2	mg/kg
	Thallium	9/12/96	ND	10	mg/kg
	Vanadium	9/12/96	42	1	mg/kg
	Zinc	9/12/96	90	5	mg/kg
	1,2-Dichlorobenzene	9/12/96	ND	.005	mg/kg
	1,3-Dichlorobenzene	9/12/96	ND	.005	mg/kg
	1,4-Dichlorobenzene	9/12/96	ND	.005	mg/kg
	Benzene	9/12/96	ND	.005	mg/kg
	Chlorobenzene	9/12/96	ND	.005	mg/kg
	Ethylbenzene	9/12/96	ND	.005	mg/kg
	Toluene	9/12/96	ND	.005	mg/kg
	Xylenes, Total	9/12/96	ND	.01	mg/kg
	1,2,4-Trichlorobenzene	9/12/96	ND	1	mg/kg
	1,2-Dichlorobenzene	9/12/96	ND	1	mg/kg
	1,2-Diphenylhydrazine	9/12/96	ND	1	mg/kg
	1,3-Dichlorobenzene	9/12/96	ND	1	mg/kg
	1,4-Dichlorobenzene	9/12/96	ND	1	mg/kg
	2,4,5-Trichlorophenol	9/12/96	ND	2	mg/kg
	2,4,6-Trichlorophenol	9/12/96	ND	2	mg/kg
	2,4-Dichlorophenol	9/12/96	ND	1	mg/kg
	2,4-Dimethylphenol	9/12/96	ND	1	mg/kg
	2,4-Dinitrophenol	9/12/96	ND	5	mg/kg
	2,4-Dinitrotoluene	9/12/96	ND	1	mg/kg
	2,6-Dinitrotoluene	9/12/96	ND	1	mg/kg
	2-Chloronaphthalene	9/12/96	ND	1	mg/kg
	2-Chlorophenol	9/12/96	ND	1	mg/kg
	2-Methylnaphthalene	9/12/96	ND	1	mg/kg
	2-Methylphenol	9/12/96	ND	1	mg/kg
	2-Naphthylamine	9/12/96	ND	10	mg/kg
	2-Nitroaniline	9/12/96	ND	1	mg/kg
	2-Nitrophenol	9/12/96	ND	1	mg/kg
	3,3-Dichlorobenzidine	9/12/96	ND	2	mg/kg
	3-Nitroaniline	9/12/96	ND	1	mg/kg
	4,4'-DDD	9/12/96	ND	1	mg/kg
	4,4'-DDE	9/12/96	ND	1	mg/kg
	4,4'-DDT	9/12/96	ND	1	mg/kg
	4,6-Dinitro-2-methylphenol	9/12/96	ND	2	mg/kg
	4-Bromophenyl phenyl ether	9/12/96	ND	2	mg/kg
	4-Chloro-3-methylphenol	9/12/96	ND	2	mg/kg
	4-Chloroaniline	9/12/96	ND	1	mg/kg
	4-Chlorophenyl phenyl ether	9/12/96	ND	1	mg/kg

Table APP-8-2-Sediment

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
N. Fork Strawberry-Tributary					
	4-Methylphenol	9/12/96	ND	1	mg/kg
	4-Nitroaniline	9/12/96	ND	2	mg/kg
	4-Nitrophenol	9/12/96	ND	2	mg/kg
	Acenaphthylene	9/12/96	ND	1	mg/kg
	Acenaphthene	9/12/96	ND	1	mg/kg
	Aldrin	9/12/96	ND	1	mg/kg
	alpha-BHC	9/12/96	ND	1	mg/kg
	Aniline	9/12/96	ND	2	mg/kg
	Anthracene	9/12/96	ND	1	mg/kg
	Benzidine	9/12/96	ND	10	mg/kg
	Benzo(a)anthracene	9/12/96	ND	1	mg/kg
	Benzo(a)pyrene	9/12/96	ND	1	mg/kg
	Benzo(b)fluoranthene	9/12/96	ND	1	mg/kg
	Benzo(g,h,i)perylene	9/12/96	ND	1	mg/kg
	Benzo(k)fluoranthene	9/12/96	ND	1	mg/kg
	Benzoic Acid	9/12/96	ND	2	mg/kg
	Benzyl Alcohol	9/12/96	ND	1	mg/kg
	beta-BHC	9/12/96	ND	1	mg/kg
	Bis(2-chloroethoxy)methane	9/12/96	ND	1	mg/kg
	Bis(2-chloroethyl)ether	9/12/96	ND	1	mg/kg
	Bis(2-chloroisopropyl)ether	9/12/96	ND	1	mg/kg
	Bis(2-ethylhexyl)phthalate	9/12/96	ND	1	mg/kg
	Butylbenzyl phthalate	9/12/96	ND	1	mg/kg
	Chrysene	9/12/96	ND	1	mg/kg
	delta-BHC	9/12/96	ND	1	mg/kg
	Di-n-butylphthalate	9/12/96	ND	1	mg/kg
	Di-n-octylphthalate	9/12/96	ND	1	mg/kg
	Dibenzo(a,h)anthracene	9/12/96	ND	1	mg/kg
	Dibenzofuran	9/12/96	ND	1	mg/kg
	Dieldrin	9/12/96	ND	1	mg/kg
	Diethylphthalate	9/12/96	ND	1	mg/kg
	Dimethylphthalate	9/12/96	ND	1	mg/kg
	Endosulfan I	9/12/96	ND	1	mg/kg
	Endosulfan II	9/12/96	ND	1	mg/kg
	Endosulfan Sulfate	9/12/96	ND	1	mg/kg
	Endrin	9/12/96	ND	1	mg/kg
	Endrin Aldehyde	9/12/96	ND	5	mg/kg
	Fluoranthene	9/12/96	ND	1	mg/kg
	Fluorene	9/12/96	ND	1	mg/kg
	gamma-BHC	9/12/96	ND	1	mg/kg
	Heptachlor	9/12/96	ND	1	mg/kg
	Heptachlor Epoxide	9/12/96	ND	1	mg/kg
	Hexachlorobenzene	9/12/96	ND	1	mg/kg
	Hexachlorobutadiene	9/12/96	ND	1	mg/kg

Location	Analyte	Date	Result	MDA/PQL	Units
N. Fork Strawberry-Tributary					
	Hexachlorocyclopentadiene	9/12/96	ND	1	mg/kg
	Hexachloroethane	9/12/96	ND	1	mg/kg
	Indeno(1,2,3-cd)pyrene	9/12/96	ND	1	mg/kg
	Isophorone	9/12/96	ND	1	mg/kg
	N-Nitroso-di-n-propylamine	9/12/96	ND	1	mg/kg
	N-Nitrosodimethylamine	9/12/96	ND	1	mg/kg
	N-Nitrosodiphenylamine	9/12/96	ND	1	mg/kg
	Naphthalene	9/12/96	ND	1	mg/kg
	Nitrobenzene	9/12/96	ND	1	mg/kg
	Pentachlorophenol	9/12/96	ND	2	mg/kg
	Phenanthrene	9/12/96	ND	1	mg/kg
	Phenol	9/12/96	ND	1	mg/kg
	Pyrene	9/12/96	ND	1	mg/kg
	pH	9/12/96	8.18	.1	S.U.

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## Data Appendix

## Table APP-9-1-Tree Sampling

Location	Analyte	Date	Result	MDA/PQL	Units
B31	Tritium	2/23/96	ND	13	Bq/l
		2/23/96	91.2	14	Bq/l
		2/23/96	ND	16	Bq/l
		2/23/96	20	11	Bq/l
		2/23/96	ND	12	Bq/l
		2/23/96	17	11	Bq/l
B62A	Tritium	2/27/96	55.7	17	Bq/l
		2/27/96	ND	20	Bq/l
		2/27/96	31	20	Bq/l
		2/27/96	16	15	Bq/l
		2/27/96	ND	12	Bq/l
		2/27/96	ND	15	Bq/l
B72	Tritium	2/23/96	ND	16	Bq/l
		2/23/96	29	11	Bq/l
		2/23/96	ND	14	Bq/l
		2/23/96	11	10	Bq/l
		2/23/96	ND	14	Bq/l
		2/23/96	13	10	Bq/l
B77	Tritium	2/27/96	328	20	Bq/l
		2/27/96	246	20	Bq/l
		2/27/96	279	20	Bq/l
		2/27/96	169	19	Bq/l
		2/27/96	227	20	Bq/l
		2/27/96	165	20	Bq/l
B83	Tritium	2/27/96	23	16	Bq/l
		2/27/96	34	17	Bq/l
		2/27/96	ND	13	Bq/l
		2/27/96	ND	16	Bq/l
		2/27/96	ND	14	Bq/l
		2/27/96	16	16	Bq/l
B90	Tritium	2/27/96	20	16	Bq/l
		2/27/96	ND	15	Bq/l
		2/27/96	ND	14	Bq/l
		2/27/96	ND	15	Bq/l
		2/27/96	ND	14	Bq/l
		2/27/96	ND	14	Bq/l
BBG	Tritium	2/27/96	18	15	Bq/l
		2/27/96	ND	14	Bq/l
		2/23/96	ND	11	Bq/l
		2/23/96	12	9	Bq/l
		2/23/96	ND	15	Bq/l
		2/23/96	16	11	Bq/l
		2/23/96	ND	14	Bq/l
		2/23/96	ND	11	Bq/l
		2/23/96	ND	12	Bq/l

Table APP-9-1-Tree Sampling

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
BBG		2/23/96	34	12	Bq/l
		2/23/96	ND	11	Bq/l
		2/23/96	ND	7	Bq/l
TS	Tritium	2/20/96	1190	30	Bq/l
		2/20/96	1170	19	Bq/l
		2/20/96	2530	30	Bq/l
		2/20/96	3240	30	Bq/l
		2/20/96	2530	30	Bq/l
		2/20/96	3290	19	Bq/l
		2/20/96	2450	30	Bq/l
		2/20/96	3540	19	Bq/l
		2/20/96	2630	30	Bq/l
		2/20/96	2440	40	Bq/l
		2/20/96	1570	30	Bq/l
		2/20/96	1820	19	Bq/l
		2/20/96	2960	30	Bq/l
		2/20/96	4410	19	Bq/l
		2/20/96	1610	30	Bq/l
		2/20/96	1060	30	Bq/l
		2/20/96	1150	19	Bq/l
		2/20/96	1200	30	Bq/l
		2/20/96	1340	19	Bq/l
		2/20/96	965	30	Bq/l

## Data Appendix

## Table APP-9-2-Goat Grazing

Location	Analyte	Date	Result	MDA/PQL	Units
Plot1-Excreta	Tritium	4/22/96	10.8	4	Bq/l
Plot2-Excreta	Tritium	4/23/96	9.66	4	Bq/l
		4/23/96	11.8	4	Bq/l
Plot3-Excreta	Tritium	5/2/96	11.1	4	Bq/l
		5/2/96	6.1	3	Bq/l
Plot4-Excreta	Tritium	5/3/96	16	10	Bq/l
		5/3/96	ND	8	Bq/l
		5/3/96	12	10	Bq/l
Plot5-Excreta	Tritium	5/7/96	13	9	Bq/l
		5/7/96	ND	8	Bq/l
Plot6-Excreta	Tritium	5/9/96	56.3	3	Bq/l
		5/9/96	47	3	Bq/l
		5/9/96	54.2	3	Bq/l
		5/9/96	52	3	Bq/l
Plot1-Milk	Tritium	4/22/96	ND	3	Bq/l
Plot4-Milk	Tritium	5/3/96	6.4	4	Bq/l
		5/3/96	6.1	4	Bq/l
		5/3/96	ND	7.7	Bq/l
		5/3/96	15	9.7	Bq/l
Plot1-Pasturage	Tritium	4/22/96	ND	3	Bq/l
		4/22/96	2.9	3	Bq/l
		4/22/96	ND	3	Bq/l
		4/22/96	ND	2	Bq/l
Plot2-Pasturage	Tritium	4/23/96	10.4	4	Bq/l
		4/23/96	11.5	4	Bq/l
		4/23/96	ND	3	Bq/l
		4/23/96	11.5	4	Bq/l
		4/23/96	23.6	4	Bq/l
Plot3-Pasturage	Tritium	5/2/96	26	12	Bq/l
		5/2/96	22	11	Bq/l
		5/2/96	12	10	Bq/l
		5/2/96	ND	8	Bq/l
		5/2/96	ND	9	Bq/l
Plot4-Pasturage	Tritium	5/3/96	ND	8	Bq/l
		5/3/96	ND	9	Bq/l
Plot6-Pasturage	Tritium	5/9/96	33.7	5	Bq/l
		5/9/96	36.7	4	Bq/l
		5/9/96	31.2	5	Bq/l
		5/9/96	31.5	5	Bq/l

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## Data Appendix

## Table APP-9-3-Vegetation Transect

Location	Analyte	Date	Result	MDA/PQL Units
B75B	Tritium (organically bound)	9/4/96	.56	.3 Bq/g
B69	Tritium (organically bound)	8/12/96	ND	.3 Bq/g
		8/12/96	ND	.2 Bq/g
		8/12/96	ND	.3 Bq/g
NS1	Tritium (free water)	9/9/96	52.6	5 Bq/l
		9/9/96	52.4	6 Bq/l
		9/9/96	50.6	5 Bq/l
NS2	Tritium (organically bound)	9/12/96	1.1	.3 Bq/g
	Tritium (free water)	9/9/96	60.5	6 Bq/l
		9/9/96	51.4	5 Bq/l
		9/9/96	79.5	6 Bq/l
NS3	Tritium (organically bound)	9/12/96	ND	.3 Bq/g
	Tritium (free water)	9/9/96	98.3	6 Bq/l
		9/9/96	102	6 Bq/l
		9/9/96	107	6 Bq/l
NS4	Tritium (organically bound)	9/12/96	2.27	.3 Bq/g
	Tritium (free water)	9/9/96	103	6 Bq/l
		9/9/96	105	6 Bq/l
		9/9/96	99.8	6 Bq/l
NS5	Tritium (organically bound)	9/12/96	2.61	.3 Bq/g
	Tritium (free water)	9/9/96	125	6 Bq/l
		9/9/96	135	6 Bq/l
		9/9/96	134	6 Bq/l
NS6	Tritium (organically bound)	9/12/96	3.85	.3 Bq/g
	Tritium (free water)	9/9/96	299	7 Bq/l
		9/9/96	312	7 Bq/l
		9/9/96	289	7 Bq/l
NS7	Tritium (organically bound)	9/12/96	2.37	.3 Bq/g
	Tritium (free water)	8/19/96	253	7 Bq/l
		8/19/96	256	7 Bq/l
NS8	Tritium (organically bound)	9/4/96	.904	.2 Bq/g
	Tritium (free water)	8/6/96	11	5 Bq/l
		8/6/96	10	5 Bq/l
		8/6/96	11.9	5 Bq/l
NS9	Tritium (organically bound)	8/12/96	.8	.3 Bq/g
	Tritium (free water)	8/19/96	39.2	5 Bq/l
		8/19/96	36.5	5 Bq/l
NS10	Tritium (organically bound)	9/4/96	ND	.3 Bq/g
	Tritium (free water)	8/19/96	21.8	4 Bq/l
		8/19/96	22.6	4 Bq/l
		8/19/96	30.9	5 Bq/l
		8/19/96	24.3	5 Bq/l
	Tritium (organically bound)	9/4/96	ND	.4 Bq/g
		9/4/96	.48	.3 Bq/g

Table APP-9-3-Vegetation Transect

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
NS11	Tritium (free water)	8/19/96	17.5	4	Bq/l
		8/19/96	19.8	4	Bq/l
NS12	Tritium (organically bound)	9/4/96	ND	.3	Bq/g
	Tritium (free water)	8/6/96	6.7	4	Bq/l
		8/6/96	8.2	4	Bq/l
		8/6/96	ND	4	Bq/l
	Tritium (organically bound)	8/12/96	.58	.2	Bq/g
Remote1	Tritium (free water)	9/9/96	10.5	3	Bq/l
Remote2	Tritium (free water)	9/9/96	16.2	4	Bq/l
TS	Tritium (free water)	8/19/96	2190	7	Bq/l
		8/19/96	2310	7	Bq/l
		8/19/96	4750	15	Bq/l
		8/19/96	2210	7	Bq/l
	Tritium (organically bound)	8/12/96	19.4	.2	Bq/g
WE1	Tritium (free water)	9/9/96	19.9	4	Bq/l
		9/9/96	24.8	4	Bq/l
		9/9/96	18.7	4	Bq/l
	Tritium (organically bound)	9/12/96	ND	.3	Bq/g
WE2	Tritium (free water)	9/9/96	23	4	Bq/l
		9/9/96	25.9	5	Bq/l
		9/9/96	37.3	5	Bq/l
	Tritium (organically bound)	9/12/96	ND	.3	Bq/g
WE3	Tritium (free water)	8/19/96	180	7	Bq/l
		8/19/96	170	7	Bq/l
		8/19/96	178	7	Bq/l
		8/19/96	116	6	Bq/l
WE4	Tritium (organically bound)	8/12/96	2.05	.4	Bq/g
	Tritium (free water)	8/19/96	419	7	Bq/l
		8/19/96	438	7	Bq/l
		8/19/96	415	7	Bq/l
		8/19/96	446	7	Bq/l
WE5	Tritium (organically bound)	8/12/96	9.33	.4	Bq/g
	Tritium (free water)	8/19/96	542	7	Bq/l
		8/19/96	535	7	Bq/l
		8/19/96	547	7	Bq/l
		8/19/96	426	7	Bq/l
WE6	Tritium (organically bound)	8/12/96	12.8	.3	Bq/g
	Tritium (free water)	8/19/96	665	7	Bq/l
		8/19/96	649	7	Bq/l
		8/19/96	635	7	Bq/l
		8/19/96	669	7	Bq/l
WE7	Tritium (organically bound)	8/12/96	7.74	.3	Bq/g
	Tritium (free water)	9/4/96	285	7	Bq/l
		9/4/96	101	6	Bq/l
		9/4/96	287	7	Bq/l

## Data Appendix

## Table APP-9-3-Vegetation Transect

Location	Analyte	Date	Result	MDA/PQL	Units
WE7	Tritium (free water)	9/4/96	106	7	Bq/l
		9/4/96	294	7	Bq/l
		9/4/96	86	6	Bq/l
WE8	Tritium (organically bound)	9/4/96	.49	.3	Bq/g
	Tritium (free water)	9/4/96	47.4	6	Bq/l
		9/4/96	44.6	5	Bq/l
WE9		9/4/96	49.9	6	Bq/l
	Tritium (organically bound)	9/4/96	2.57	.3	Bq/g
	Tritium (free water)	9/4/96	50.6	6	Bq/l
WE10		9/4/96	46	6	Bq/l
		9/4/96	47.5	6	Bq/l
		9/4/96	9	4	Bq/l
WE11		9/4/96	20.4	5	Bq/l
		9/4/96	8.2	4	Bq/l
	Tritium (organically bound)	9/4/96	ND	.3	Bq/g
WE12		9/4/96	ND	.3	Bq/g
	Tritium (free water)	9/4/96	13.7	4	Bq/l
		9/4/96	11.1	4	Bq/l
WE11		9/4/96	10.3	4	Bq/l
	Tritium (organically bound)	9/4/96	ND	.3	Bq/g
	Tritium (free water)	9/4/96	6.4	4	Bq/l
WE12		9/4/96	9.56	4	Bq/l
		9/4/96	10.5	4	Bq/l
	Tritium (organically bound)	9/4/96	ND	.2	Bq/g
WE12	Tritium (free water)	9/4/96	18.8	5	Bq/l
		9/4/96	7.4	4	Bq/l
		9/4/96	9.64	4	Bq/l
WE12	Tritium (organically bound)	9/4/96	ND	.3	Bq/g

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**Data Appendix****Table APP-9-4-Residential Fruit Trees**

Location	Analyte	Date	Result	MDA/PQL	Units
Fruit-Albany	Tritium (organically bound)	12/23/96	ND	.07	Bq/g
	Tritium (free water)	12/23/96	ND	.005	Bq/g
Fruit-Res1	Tritium (organically bound)	11/30/96	ND	.02	Bq/g
	Tritium (free water)	11/30/96	ND	.005	Bq/g
Fruit-Res2	Tritium (organically bound)	11/30/96	ND	.02	Bq/g
	Tritium (free water)	11/30/96	ND	.005	Bq/g
Fruit-Res3	Tritium (free water)	11/30/96	ND	.005	Bq/g
	Tritium (organically bound)	11/30/96	ND	.02	Bq/g

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Location	Analyte	Date	Result	MDA/PQL	Units
85-AA-B	125I	1/10/96	.00141	.00016	Bq/m <sup>3</sup>
		2/6/96	ND	.00005	Bq/m <sup>3</sup>
		3/5/96	ND	.002	Bq/m <sup>3</sup>
		4/2/96	ND	.002	Bq/m <sup>3</sup>
		4/12/96	ND	.002	Bq/m <sup>3</sup>
		5/24/96	ND	.0015	Bq/m <sup>3</sup>
		7/3/96	ND	.00019	Bq/m <sup>3</sup>
		8/2/96	ND	.0003	Bq/m <sup>3</sup>
		4/12/96	ND	14	Bq/m <sup>3</sup>
		5/24/96	ND	16	Bq/m <sup>3</sup>
14C	Alpha	7/3/96	ND	1.9	Bq/m <sup>3</sup>
		8/2/96	ND	1.7	Bq/m <sup>3</sup>
		1/10/96	.00022	.0001	Bq/m <sup>3</sup>
		2/6/96	ND	.00002	Bq/m <sup>3</sup>
		3/5/96	ND	.0004	Bq/m <sup>3</sup>
		4/2/96	ND	.0012	Bq/m <sup>3</sup>
		4/12/96	ND	.0012	Bq/m <sup>3</sup>
		5/24/96	ND	.0016	Bq/m <sup>3</sup>
		7/3/96	.00016	.00009	Bq/m <sup>3</sup>
		8/2/96	ND	.00019	Bq/m <sup>3</sup>
Beta	Beta	1/10/96	ND	.0007	Bq/m <sup>3</sup>
		2/6/96	ND	.00004	Bq/m <sup>3</sup>
		3/5/96	ND	.002	Bq/m <sup>3</sup>
		4/2/96	.0032	.0018	Bq/m <sup>3</sup>
		4/12/96	.0027	.0018	Bq/m <sup>3</sup>
		5/24/96	ND	.004	Bq/m <sup>3</sup>
		7/3/96	ND	.0003	Bq/m <sup>3</sup>
		8/2/96	.00039	.0004	Bq/m <sup>3</sup>
		1/10/96	ND	.9	Bq/m <sup>3</sup>
		2/6/96	ND	.8	Bq/m <sup>3</sup>
Tritium	Tritium	3/5/96	ND	5	Bq/m <sup>3</sup>
		3/5/96	ND	5	Bq/m <sup>3</sup>
		4/12/96	ND	8	Bq/m <sup>3</sup>
		5/24/96	ND	9	Bq/m <sup>3</sup>
		7/3/96	ND	1	Bq/m <sup>3</sup>
		8/2/96	1.9	.5	Bq/m <sup>3</sup>
		5/24/96	.013	.006	Bq/m <sup>3</sup>
		7/3/96	.002	.001	Bq/m <sup>3</sup>
		8/2/96	.0014	.0007	Bq/m <sup>3</sup>
Gamma (Be-7)	Gamma (Be-7)				

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## Data Appendix

Table APP-10-2-HWHF Stormwater

Location StW-A	Analyte	Date	Result	MDA/PQL	Units
	Electrical Conductivity	2/1/96	800	1	µmhos/cm
		2/23/96	781	1	µmhos/cm
		3/4/96	820	1	µmhos/cm
	TSS	2/1/96	1.2	.5	mg/l
		2/23/96	.8	.5	mg/l
		3/4/96	ND	.5	mg/l
	Oil and Grease	2/1/96	ND	1	mg/l
		2/23/96	3	1	mg/l
		3/4/96	ND	1	mg/l
	Antimony	2/1/96	ND	.004	mg/l
		2/23/96	ND	.004	mg/l
		3/4/96	ND	.004	mg/l
	Arsenic	2/1/96	ND	.002	mg/l
		2/23/96	ND	.002	mg/l
		3/4/96	ND	.002	mg/l
	Barium	2/1/96	ND	.1	mg/l
		2/23/96	ND	.1	mg/l
		3/4/96	ND	.1	mg/l
	Beryllium	2/1/96	ND	.01	mg/l
		2/23/96	ND	.01	mg/l
		3/4/96	ND	.01	mg/l
	Cadmium	2/1/96	ND	.01	mg/l
		2/23/96	ND	.01	mg/l
		3/4/96	ND	.01	mg/l
	Chromium	2/1/96	ND	.05	mg/l
		2/23/96	ND	.05	mg/l
		3/4/96	ND	.05	mg/l
	Cobalt	2/1/96	ND	.01	mg/l
		2/23/96	ND	.01	mg/l
		3/4/96	ND	.01	mg/l
	Copper	2/1/96	ND	.01	mg/l
		2/23/96	ND	.01	mg/l
		3/4/96	ND	.01	mg/l
	Lead	2/1/96	ND	.005	mg/l
		2/23/96	ND	.005	mg/l
		3/4/96	ND	.005	mg/l
	Mercury	2/1/96	ND	.0002	mg/l
		2/23/96	ND	.0002	mg/l
		3/4/96	ND	.0002	mg/l
	Molybdenum	2/1/96	ND	.05	mg/l
		2/23/96	ND	.05	mg/l
		3/4/96	ND	.05	mg/l
	Nickel	2/1/96	ND	.05	mg/l
		2/23/96	ND	.05	mg/l
		3/4/96	ND	.05	mg/l

Table APP-10-2-HWHF Stormwater

## Data Appendix

Location StW-A	Analyte	Date	Result	MDA/PQL	Units
	Selenium	2/1/96	ND	.002	mg/l
		2/23/96	.002	.002	mg/l
		3/4/96	ND	.002	mg/l
	Silver	2/1/96	ND	.01	mg/l
		2/23/96	ND	.01	mg/l
		3/4/96	ND	.01	mg/l
	Thallium	2/1/96	ND	.005	mg/l
		2/23/96	ND	.005	mg/l
		3/4/96	ND	.005	mg/l
	Vanadium	2/1/96	.013	.01	mg/l
		2/23/96	.012	.01	mg/l
		3/4/96	ND	.01	mg/l
	Zinc	2/1/96	ND	.05	mg/l
		2/23/96	ND	.05	mg/l
		3/4/96	ND	.05	mg/l
	1,1,1-Trichloroethane	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	1,1,2,2-Tetrachloroethane	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	1,1,2-Trichloroethane	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	1,1-Dichloroethane	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	1,2-Dichlorobenzene	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	1,2-Dichloroethane	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	1,2-Dichloropropane	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	1,3-Dichlorobenzene	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	1,4-Dichlorobenzene	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	2-Chloroethyl Vinyl Ether	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l

Location	Analyte	Date	Result	MDA/PQL	Units
StW-A	Acetone	2/1/96	ND	10	µg/l
		2/23/96	ND	10	µg/l
		3/4/96	ND	10	µg/l
	Benzene	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	Bromodichloromethane	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	Bromoform	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	Bromomethane	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	Carbon Tetrachloride	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	Chlorobenzene	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	Chloroethane	2/1/96	ND	1	µg/l
		2/23/96	ND	1	µg/l
		3/4/96	ND	1	µg/l
	Chloroform	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	Chloromethane	2/1/96	ND	1	µg/l
		2/23/96	ND	1	µg/l
		3/4/96	ND	1	µg/l
	cis-1,2-Dichloroethene	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	cis-1,3-Dichloropropene	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	Dibromochloromethane	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	Ethanol	2/1/96	ND	1000	µg/l
		2/23/96	ND	1000	µg/l
		3/4/96	ND	1000	µg/l
	Ethylbenzene	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l

Table APP-10-2-HWHF Stormwater

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
StW-A	Isopropyl Alcohol	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	Methyl Ethyl Ketone (2-Butanone)	2/1/96	ND	20	µg/l
		2/23/96	ND	20	µg/l
		3/4/96	ND	20	µg/l
	Methylene Chloride	2/1/96	ND	1	µg/l
		2/23/96	ND	1	µg/l
		3/4/96	ND	1	µg/l
	Tetrachloroethene	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	Toluene	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	trans-1,2-Dichloroethene	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	trans-1,3-Dichloropropene	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	Trichloroethene	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	Vinyl Chloride	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	Xylenes	2/1/96	ND	1	µg/l
		2/23/96	ND	1	µg/l
		3/4/96	ND	1	µg/l
	1,2,4-Trichlorobenzene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	1,2-Dichlorobenzene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	1,2-Diphenylhydrazine	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	1,3-Dichlorobenzene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	1,4-Dichlorobenzene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l

## Data Appendix

## Table APP-10-2-HWHF Stormwater

Location	Analyte	Date	Result	MDA/PQL Units
StW-A	1,4-Dichlorobenzene	3/4/96	ND	2 µg/l
	2,4,5-Trichlorophenol	2/1/96	ND	5 µg/l
		2/23/96	ND	5 µg/l
		3/4/96	ND	2 µg/l
	2,4,6-Trichlorophenol	2/1/96	ND	5 µg/l
		2/23/96	ND	5 µg/l
		3/4/96	ND	2 µg/l
	2,4-Dichlorophenol	2/1/96	ND	2 µg/l
		2/23/96	ND	2 µg/l
		3/4/96	ND	2 µg/l
	2,4-Dimethylphenol	2/1/96	ND	2 µg/l
		2/23/96	ND	2 µg/l
		3/4/96	ND	2 µg/l
	2,4-Dinitrophenol	2/1/96	ND	10 µg/l
		2/23/96	ND	10 µg/l
		3/4/96	ND	2 µg/l
	2,4-Dinitrotoluene	2/1/96	ND	2 µg/l
		2/23/96	ND	2 µg/l
		3/4/96	ND	2 µg/l
	2,6-Dinitrotoluene	2/1/96	ND	2 µg/l
		2/23/96	ND	2 µg/l
		3/4/96	ND	2 µg/l
	2-Chloronaphthalene	2/1/96	ND	2 µg/l
		2/23/96	ND	2 µg/l
		3/4/96	ND	2 µg/l
	2-Chlorophenol	2/1/96	ND	2 µg/l
		2/23/96	ND	2 µg/l
		3/4/96	ND	2 µg/l
	2-Methylnaphthalene	2/1/96	ND	2 µg/l
		2/23/96	ND	2 µg/l
		3/4/96	ND	2 µg/l
	2-Methylphenol	2/1/96	ND	2 µg/l
		2/23/96	ND	2 µg/l
		3/4/96	ND	2 µg/l
	2-Nitroaniline	2/1/96	ND	2 µg/l
		2/23/96	ND	2 µg/l
		3/4/96	ND	2 µg/l
	2-Nitrophenol	2/1/96	ND	2 µg/l
		2/23/96	ND	2 µg/l
		3/4/96	ND	2 µg/l
	3,3-Dichlorobenzidine	2/1/96	ND	5 µg/l
		2/23/96	ND	5 µg/l
		3/4/96	ND	5 µg/l
	3-Nitroaniline	2/1/96	ND	2 µg/l
		2/23/96	ND	2 µg/l

Table APP-10-2-HWHF Stormwater

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
StW-A	3-Nitroaniline	3/4/96	ND	2	µg/l
	4,6-Dinitro-2-methylphenol	2/1/96	ND	5	µg/l
		2/23/96	ND	5	µg/l
		3/4/96	ND	2	µg/l
	4-Bromophenyl phenyl ether	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	4-Chloro-3-methylphenol	2/1/96	ND	5	µg/l
		2/23/96	ND	5	µg/l
		3/4/96	ND	2	µg/l
	4-Chloroaniline	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	4-Chlorophenyl phenyl ether	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	4-Methylphenol	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	4-Nitroaniline	2/1/96	ND	5	µg/l
		2/23/96	ND	5	µg/l
		3/4/96	ND	5	µg/l
	4-Nitrophenol	2/1/96	ND	5	µg/l
		2/23/96	ND	5	µg/l
		3/4/96	ND	2	µg/l
	Acenaphthylene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Acenaphthene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Anthracene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Benzidine	2/1/96	ND	20	µg/l
		2/23/96	ND	20	µg/l
		3/4/96	ND	20	µg/l
	Benzo(a)anthracene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Benzo(a)pyrene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Benzo(b)fluoranthene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l

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Table APP-10-2-HWHF Stormwater

Location	Analyte	Date	Result	MDA/PQL	Units
StW-A	Benzo(b)fluoranthene	3/4/96	ND	2	µg/l
	Benzo(g,h,i)perylene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Benzo(k)fluoranthene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Benzoic Acid	2/1/96	ND	5	µg/l
		2/23/96	ND	5	µg/l
		3/4/96	ND	5	µg/l
	Benzyl Alcohol	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Bis(2-chloroethoxy)methane	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Bis(2-chloroethyl)ether	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Bis(2-chloroisopropyl)ether	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Bis(2-ethylhexyl)phthalate	2/1/96	ND	5	µg/l
		2/23/96	ND	5	µg/l
		3/4/96	ND	5	µg/l
	Butylbenzyl phthalate	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Chrysene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Di-n-butylphthalate	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Di-n-octylphthalate	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Dibenzo(a,h)anthracene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Dibenzofuran	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Diethylphthalate	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l

Table APP-10-2-HWHF Stormwater

## Data Appendix

Location	Analyte	Date	Result	MDA/PQL Units
StW-A	Diethylphthalate	3/4/96	ND	2 µg/l
	Dimethylphthalate	2/1/96	ND	2 µg/l
		2/23/96	ND	2 µg/l
		3/4/96	ND	2 µg/l
	Fluoranthene	2/1/96	ND	2 µg/l
		2/23/96	ND	2 µg/l
		3/4/96	ND	2 µg/l
	Fluorene	2/1/96	ND	2 µg/l
		2/23/96	ND	2 µg/l
		3/4/96	ND	2 µg/l
	Hexachlorobenzene	2/1/96	ND	2 µg/l
		2/23/96	ND	2 µg/l
		3/4/96	ND	2 µg/l
	Hexachlorobutadiene	2/1/96	ND	2 µg/l
		2/23/96	ND	2 µg/l
		3/4/96	ND	2 µg/l
	Hexachlorocyclopentadiene	2/1/96	ND	2 µg/l
		2/23/96	ND	2 µg/l
		3/4/96	ND	2 µg/l
	Hexachloroethane	2/1/96	ND	2 µg/l
		2/23/96	ND	2 µg/l
		3/4/96	ND	2 µg/l
	Indeno(1,2,3-cd)pyrene	2/1/96	ND	2 µg/l
		2/23/96	ND	2 µg/l
		3/4/96	ND	2 µg/l
	Isophorone	2/1/96	ND	2 µg/l
		2/23/96	ND	2 µg/l
		3/4/96	ND	2 µg/l
	N-Nitroso-di-n-propylamine	2/1/96	ND	2 µg/l
		2/23/96	ND	2 µg/l
		3/4/96	ND	2 µg/l
	N-Nitrosodimethylamine	2/1/96	ND	2 µg/l
		2/23/96	ND	2 µg/l
		3/4/96	ND	2 µg/l
	N-Nitrosodiphenylamine	2/1/96	ND	2 µg/l
		2/23/96	ND	2 µg/l
		3/4/96	ND	2 µg/l
	Naphthalene	2/1/96	ND	2 µg/l
		2/23/96	ND	2 µg/l
		3/4/96	ND	2 µg/l
	Nitrobenzene	2/1/96	ND	2 µg/l
		2/23/96	ND	2 µg/l
		3/4/96	ND	2 µg/l
	Pentachlorophenol	2/1/96	ND	5 µg/l
		2/23/96	ND	5 µg/l

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Table APP-10-2-HWHF Stormwater

Location	Analyte	Date	Result	MDA/PQL	Units
StW-A	Pentachlorophenol	3/4/96	ND	2	µg/l
	Phenanthrene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Phenol	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Pyrene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	pH	2/1/96	8	.1	S.U.
		2/23/96	8	.1	S.U.
		3/4/96	7.9	.1	S.U.
	TPH as diesel	2/1/96	ND	50	µg/l
		2/23/96	ND	50	µg/l
		3/4/96	ND	50	mg/l
	TPH as gas	2/1/96	ND	50	µg/l
		2/23/96	ND	50	µg/l
StW-B	Benzene	3/4/96	ND	.3	mg/l
	Ethylbenzene	3/4/96	ND	.3	mg/l
	Toluene	3/4/96	ND	.3	mg/l
	TPH as gasoline	3/4/96	ND	50	mg/l
	Xylene	3/4/96	ND	.6	mg/l
	Electrical Conductivity	2/1/96	369	1	µmhos/cm
	TSS	2/1/96	44.5	.5	mg/l
	Oil and Grease	2/1/96	ND	1	mg/l
	Antimony	2/1/96	ND	.004	mg/l
	Arsenic	2/1/96	ND	.002	mg/l
	Barium	2/1/96	ND	.1	mg/l
	Beryllium	2/1/96	ND	.01	mg/l
	Cadmium	2/1/96	ND	.01	mg/l
	Chromium	2/1/96	ND	.05	mg/l
	Cobalt	2/1/96	.018	.01	mg/l
	Copper	2/1/96	.029	.01	mg/l
	Lead	2/1/96	.009	.005	mg/l
	Mercury	2/1/96	ND	.0002	mg/l
	Molybdenum	2/1/96	ND	.05	mg/l
	Nickel	2/1/96	ND	.05	mg/l
	Selenium	2/1/96	ND	.002	mg/l
	Silver	2/1/96	ND	.01	mg/l
	Thallium	2/1/96	ND	.005	mg/l
	Vanadium	2/1/96	.024	.01	mg/l
	Zinc	2/1/96	.071	.05	mg/l
	1,1,1-Trichloroethane	2/1/96	ND	.5	µg/l
		2/24/96	ND	.5	µg/l

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Location	Analyte	Date	Result	MDA/PQL	Units
StW-B	1,1,2,2-Tetrachloroethane	2/1/96	ND	.5	µg/l
		2/24/96	ND	.5	µg/l
1,1,2-Trichloroethane		2/1/96	ND	.5	µg/l
		2/24/96	ND	.5	µg/l
1,1-Dichloroethane		2/1/96	ND	.5	µg/l
		2/24/96	ND	.5	µg/l
1,2-Dichlorobenzene		2/1/96	ND	.5	µg/l
		2/24/96	ND	.5	µg/l
1,2-Dichloroethane		2/1/96	ND	.5	µg/l
		2/24/96	ND	.5	µg/l
1,2-Dichloropropane		2/1/96	ND	.5	µg/l
		2/24/96	ND	.5	µg/l
1,3-Dichlorobenzene		2/1/96	ND	.5	µg/l
		2/24/96	ND	.5	µg/l
1,4-Dichlorobenzene		2/1/96	ND	.5	µg/l
		2/24/96	ND	.5	µg/l
2-Chloroethyl Vinyl Ether		2/1/96	ND	.5	µg/l
		2/24/96	ND	.5	µg/l
Acetone		2/1/96	ND	.5	µg/l
		2/24/96	ND	10	µg/l
Benzene		2/1/96	ND	.5	µg/l
		2/24/96	ND	.5	µg/l
Bromodichloromethane		2/1/96	ND	.5	µg/l
		2/24/96	ND	.5	µg/l
Bromoform		2/1/96	ND	.5	µg/l
		2/24/96	ND	.5	µg/l
Bromomethane		2/1/96	ND	.5	µg/l
		2/24/96	ND	.5	µg/l
Carbon Tetrachloride		2/1/96	ND	.5	µg/l
		2/24/96	ND	.5	µg/l
Chlorobenzene		2/1/96	ND	.5	µg/l
		2/24/96	ND	.5	µg/l
Chloroethane		2/1/96	ND	1	µg/l
		2/24/96	ND	1	µg/l
Chloroform		2/1/96	ND	.5	µg/l
		2/24/96	ND	.5	µg/l
Chloromethane		2/1/96	ND	1	µg/l
		2/24/96	ND	1	µg/l
cis-1,2-Dichloroethene		2/1/96	ND	.5	µg/l
		2/24/96	ND	.5	µg/l
cis-1,3-Dichloropropene		2/1/96	ND	.5	µg/l
		2/24/96	ND	.5	µg/l
Dibromochloromethane		2/1/96	ND	.5	µg/l
		2/24/96	ND	.5	µg/l
Ethanol		2/1/96	ND	.5	µg/l

Location	Analyte	Date	Result	MDA/PQL	Units
StW-B	Ethanol	2/24/96	ND	1000	µg/l
	Ethylbenzene	2/1/96	ND	.5	µg/l
		2/24/96	ND	.5	µg/l
	Isopropyl Alcohol	2/1/96	ND	.5	µg/l
		2/24/96	ND	.5	µg/l
	Methyl Ethyl Ketone (2-Butanone)				
		2/1/96	ND	.5	µg/l
		2/24/96	ND	20	µg/l
	Methylene Chloride	2/1/96	ND	.5	µg/l
		2/24/96	ND	1	µg/l
	Tetrachloroethene	2/1/96	ND	.5	µg/l
		2/24/96	ND	.5	µg/l
	Toluene	2/1/96	ND	.5	µg/l
		2/24/96	ND	.5	µg/l
	trans-1,2-Dichloroethene	2/1/96	ND	.5	µg/l
		2/24/96	ND	.5	µg/l
	trans-1,3-Dichloropropene	2/1/96	ND	.5	µg/l
		2/24/96	ND	.5	µg/l
	Trichloroethene	2/1/96	ND	.5	µg/l
		2/24/96	ND	.5	µg/l
	Vinyl Chloride	2/1/96	ND	.5	µg/l
		2/24/96	ND	.5	µg/l
	Xylenes	2/1/96	ND	.5	µg/l
		2/24/96	ND	1	µg/l
	1,2,4-Trichlorobenzene	2/1/96	ND	2	µg/l
	1,2-Dichlorobenzene	2/1/96	ND	2	µg/l
	1,2-Diphenylhydrazine	2/1/96	ND	2	µg/l
	1,3-Dichlorobenzene	2/1/96	ND	2	µg/l
	1,4-Dichlorobenzene	2/1/96	ND	2	µg/l
	2,4,5-Trichlorophenol	2/1/96	ND	5	µg/l
	2,4,6-Trichlorophenol	2/1/96	ND	5	µg/l
	2,4-Dichlorophenol	2/1/96	ND	2	µg/l
	2,4-Dimethylphenol	2/1/96	ND	2	µg/l
	2,4-Dinitrophenol	2/1/96	ND	10	µg/l
	2,4-Dinitrotoluene	2/1/96	ND	2	µg/l
	2,6-Dinitrotoluene	2/1/96	ND	2	µg/l
	2-Chloronaphthalene	2/1/96	ND	2	µg/l
	2-Chlorophenol	2/1/96	ND	2	µg/l
	2-Methylnaphthalene	2/1/96	ND	2	µg/l
	2-Methylphenol	2/1/96	ND	2	µg/l
	2-Nitroaniline	2/1/96	ND	2	µg/l
	2-Nitrophenol	2/1/96	ND	2	µg/l
	3,3-Dichlorobenzidine	2/1/96	ND	5	µg/l
	3-Nitroaniline	2/1/96	ND	2	µg/l
	4,6-Dinitro-2-methylphenol	2/1/96	ND	5	µg/l

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Location	Analyte	Date	Result	MDA/PQL	Units
StW-B	4-Bromophenyl phenyl ether	2/1/96	ND	2	µg/l
	4-Chloro-3-methylphenol	2/1/96	ND	5	µg/l
	4-Chloroaniline	2/1/96	ND	2	µg/l
	4-Chlorophenyl phenyl ether	2/1/96	ND	2	µg/l
	4-Methylphenol	2/1/96	ND	2	µg/l
	4-Nitroaniline	2/1/96	ND	5	µg/l
	4-Nitrophenol	2/1/96	ND	5	µg/l
	Acenaphthylene	2/1/96	ND	2	µg/l
	Acenaphthene	2/1/96	ND	2	µg/l
	Anthracene	2/1/96	ND	2	µg/l
	Benzidine	2/1/96	ND	20	µg/l
	Benzo(a)anthracene	2/1/96	ND	2	µg/l
	Benzo(a)pyrene	2/1/96	ND	2	µg/l
	Benzo(b)fluoranthene	2/1/96	ND	2	µg/l
	Benzo(g,h,i)perylene	2/1/96	ND	2	µg/l
	Benzo(k)fluoranthene	2/1/96	ND	2	µg/l
	Benzoic Acid	2/1/96	ND	5	µg/l
	Benzyl Alcohol	2/1/96	ND	2	µg/l
	Bis(2-chloroethoxy)methane	2/1/96	ND	2	µg/l
	Bis(2-chloroethyl)ether	2/1/96	ND	2	µg/l
	Bis(2-chloroisopropyl)ether	2/1/96	ND	2	µg/l
	Bis(2-ethylhexyl)phthalate	2/1/96	ND	5	µg/l
	Butylbenzyl phthalate	2/1/96	ND	2	µg/l
	Chrysene	2/1/96	ND	2	µg/l
	Di-n-butylphthalate	2/1/96	ND	2	µg/l
	Di-n-octylphthalate	2/1/96	ND	2	µg/l
	Dibenzo(a,h)anthracene	2/1/96	ND	2	µg/l
	Dibenzofuran	2/1/96	ND	2	µg/l
	Diethylphthalate	2/1/96	ND	2	µg/l
	Dimethylphthalate	2/1/96	ND	2	µg/l
	Fluoranthene	2/1/96	ND	2	µg/l
	Fluorene	2/1/96	ND	2	µg/l
	Hexachlorobenzene	2/1/96	ND	2	µg/l
	Hexachlorobutadiene	2/1/96	ND	2	µg/l
	Hexachlorocyclopentadiene	2/1/96	ND	2	µg/l
	Hexachloroethane	2/1/96	ND	2	µg/l
	Ideno(1,2,3-cd)pyrene	2/1/96	ND	2	µg/l
	Isophorone	2/1/96	ND	2	µg/l
	N-Nitroso-di-n-propylamine	2/1/96	ND	2	µg/l
	N-Nitrosodimethylamine	2/1/96	ND	2	µg/l
	N-Nitrosodiphenylamine	2/1/96	ND	2	µg/l
	Naphthalene	2/1/96	ND	2	µg/l
	Nitrobenzene	2/1/96	ND	2	µg/l
	Pentachlorophenol	2/1/96	ND	5	µg/l
	Phenanthrene	2/1/96	ND	2	µg/l

## Data Appendix

## Table APP-10-2-HWHF Stormwater

Location	Analyte	Date	Result	MDA/PQL Units
StW-B	Phenol	2/1/96	ND	2 µg/l
	Pyrene	2/1/96	ND	2 µg/l
	pH	2/1/96	8.2	.1 S.U.
	TPH as diesel	2/1/96	ND	50 µg/l
		2/24/96	ND	50 µg/l
	TPH as gas	2/1/96	ND	50 µg/l
StW-C	Electrical Conductivity	2/1/96	197	1 µmhos/cm
		2/23/96	244	1 µmhos/cm
		3/4/96	400	1 µmhos/cm
	TSS	2/1/96	3.6	.5 mg/l
		2/23/96	2	.5 mg/l
		3/4/96	.7	.5 mg/l
	Oil and Grease	2/1/96	1	1 mg/l
		2/23/96	1	1 mg/l
		3/4/96	2.1	1 mg/l
	Antimony	2/1/96	ND	.004 mg/l
		2/23/96	ND	.004 mg/l
		3/4/96	ND	.004 mg/l
Arsenic	Arsenic	2/1/96	.002	.002 mg/l
		2/23/96	.0026	.002 mg/l
		3/4/96	ND	.002 mg/l
Barium	Barium	2/1/96	ND	.1 mg/l
		2/23/96	ND	.1 mg/l
		3/4/96	ND	.1 mg/l
Beryllium	Beryllium	2/1/96	ND	.01 mg/l
		2/23/96	ND	.01 mg/l
		3/4/96	ND	.01 mg/l
Cadmium	Cadmium	2/1/96	ND	.01 mg/l
		2/23/96	ND	.01 mg/l
		3/4/96	ND	.01 mg/l
Chromium	Chromium	2/1/96	ND	.05 mg/l
		2/23/96	ND	.01 mg/l
		3/4/96	ND	.05 mg/l
Cobalt	Cobalt	2/1/96	ND	.01 mg/l
		2/23/96	ND	.05 mg/l
		3/4/96	ND	.01 mg/l
Copper	Copper	2/1/96	ND	.01 mg/l
		2/23/96	ND	.01 mg/l
		3/4/96	ND	.01 mg/l
Lead	Lead	2/1/96	ND	.005 mg/l
		2/23/96	ND	.005 mg/l
		3/4/96	ND	.005 mg/l
Mercury	Mercury	2/1/96	ND	.0002 mg/l
		2/23/96	ND	.0005 mg/l
		3/4/96	ND	.0002 mg/l

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Location	Analyte	Date	Result	MDA/PQL	Units
StW-C	Molybdenum	2/1/96	ND	.05	mg/l
		2/23/96	ND	.05	mg/l
		3/4/96	ND	.05	mg/l
	Nickel	2/1/96	ND	.05	mg/l
		2/23/96	ND	.05	mg/l
		3/4/96	ND	.05	mg/l
	Selenium	2/1/96	ND	.002	mg/l
		2/23/96	ND	.005	mg/l
		3/4/96	.0026	.002	mg/l
	Silver	2/1/96	ND	.01	mg/l
		2/23/96	ND	.01	mg/l
		3/4/96	ND	.01	mg/l
	Thallium	2/1/96	ND	.005	mg/l
		2/23/96	ND	.005	mg/l
		3/4/96	ND	.005	mg/l
	Vanadium	2/1/96	ND	.01	mg/l
		2/23/96	ND	.01	mg/l
		3/4/96	ND	.01	mg/l
	Zinc	2/1/96	.053	.05	mg/l
		2/23/96	ND	.05	mg/l
		3/4/96	ND	.05	mg/l
	1,1,1-Trichloroethane	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	1,1,2,2-Tetrachloroethane	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	1,1,2-Trichloroethane	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	1,1-Dichloroethane	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	1,2-Dichlorobenzene	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	1,2-Dichloroethane	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	1,2-Dichloropropane	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	1,3-Dichlorobenzene	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l

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## Table APP-10-2-HWHF Stormwater

Location	Analyte	Date	Result	MDA/PQL	Units
StW-C	1,4-Dichlorobenzene	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	2-Chloroethyl Vinyl Ether	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	Acetone	2/1/96	ND	1	µg/l
		2/23/96	ND	10	µg/l
		3/4/96	ND	10	µg/l
	Benzene	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	Bromodichloromethane	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	Bromoform	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	Bromomethane	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	Carbon Tetrachloride	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	Chlorobenzene	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	Chloroethane	2/1/96	ND	1	µg/l
		2/23/96	ND	1	µg/l
		3/4/96	ND	1	µg/l
	Chloroform	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	Chloromethane	2/1/96	ND	1	µg/l
		2/23/96	ND	1	µg/l
		3/4/96	ND	1	µg/l
	cis-1,2-Dichloroethene	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	cis-1,3-Dichloropropene	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	Dibromochloromethane	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l

Table APP-10-2-HWHF Stormwater

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Location	Analyte	Date	Result	MDA/PQL	Units
StW-C	Ethanol	2/1/96	ND	1000	µg/l
		2/23/96	ND	1000	µg/l
		3/4/96	ND	1000	µg/l
	Ethylbenzene	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	Isopropyl Alcohol	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	Methyl Ethyl Ketone (2-Butanone)	2/1/96	ND	20	µg/l
		2/23/96	ND	20	µg/l
		3/4/96	ND	20	µg/l
	Methylene Chloride	2/1/96	ND	1	µg/l
		2/23/96	ND	1	µg/l
		3/4/96	ND	1	µg/l
	Tetrachloroethene	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	Toluene	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	trans-1,2-Dichloroethene	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	trans-1,3-Dichloropropene	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	Trichloroethene	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	Vinyl Chloride	2/1/96	ND	.5	µg/l
		2/23/96	ND	.5	µg/l
		3/4/96	ND	.5	µg/l
	Xylenes	2/1/96	ND	1	µg/l
		2/23/96	ND	1	µg/l
		3/4/96	ND	1	µg/l
	1,2,4-Trichlorobenzene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	1,2-Dichlorobenzene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	1,2-Diphenylhydrazine	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l

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Location	Analyte	Date	Result	MDA/PQL	Units
StW-C	1,2-Diphenylhydrazine	3/4/96	ND	2	µg/l
	1,3-Dichlorobenzene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	1,4-Dichlorobenzene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	2,4,5-Trichlorophenol	2/1/96	ND	5	µg/l
		2/23/96	ND	5	µg/l
		3/4/96	ND	5	µg/l
	2,4,6-Trichlorophenol	2/1/96	ND	5	µg/l
		2/23/96	ND	5	µg/l
		3/4/96	ND	5	µg/l
	2,4-Dichlorophenol	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	5	µg/l
	2,4-Dimethylphenol	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	2,4-Dinitrophenol	2/1/96	ND	10	µg/l
		2/23/96	ND	10	µg/l
		3/4/96	ND	2	µg/l
	2,4-Dinitrotoluene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	2,6-Dinitrotoluene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	2-Chloronaphthalene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	2-Chlorophenol	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	2-Methylnaphthalene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	2-Methylphenol	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	2-Nitroaniline	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	2-Nitrophenol	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l

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Location	Analyte	Date	Result	MDA/PQL	Units
StW-C	2-Nitrophenol	3/4/96	ND	2	µg/l
	3,3-Dichlorobenzidine	2/1/96	ND	5	µg/l
		2/23/96	ND	5	µg/l
		3/4/96	ND	5	µg/l
	3-Nitroaniline	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	4,6-Dinitro-2-methylphenol	2/1/96	ND	5	µg/l
		2/23/96	ND	5	µg/l
		3/4/96	ND	2	µg/l
	4-Bromophenyl phenyl ether	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	4-Chloro-3-methylphenol	2/1/96	ND	5	µg/l
		2/23/96	ND	5	µg/l
		3/4/96	ND	5	µg/l
	4-Chloroaniline	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	4-Chlorophenyl phenyl ether	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	4-Methylphenol	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	4-Nitroaniline	2/1/96	ND	5	µg/l
		2/23/96	ND	5	µg/l
		3/4/96	ND	5	µg/l
	4-Nitrophenol	2/1/96	ND	5	µg/l
		2/23/96	ND	5	µg/l
		3/4/96	ND	5	µg/l
	Acenaphthylene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Acenaphthene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Anthracene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Benzidine	2/1/96	ND	20	µg/l
		2/23/96	ND	20	µg/l
		3/4/96	ND	20	µg/l
	Benzo(a)anthracene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l

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Location	Analyte	Date	Result	MDA/PQL	Units
StW-C	Benzo(a)anthracene	3/4/96	ND	2	µg/l
	Benzo(a)pyrene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Benzo(b)fluoranthene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Benzo(g,h,i)perylene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Benzo(k)fluoranthene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Benzoic Acid	2/1/96	ND	5	µg/l
		2/23/96	ND	5	µg/l
		3/4/96	ND	5	µg/l
	Benzyl Alcohol	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Bis(2-chloroethoxy)methane	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Bis(2-chloroethyl)ether	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Bis(2-chloroisopropyl)ether	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Bis(2-ethylhexyl)phthalate	2/1/96	ND	5	µg/l
		2/23/96	ND	5	µg/l
		3/4/96	ND	5	µg/l
	Butylbenzyl phthalate	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Chrysene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Di-n-butylphthalate	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Di-n-octylphthalate	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Dibenzo(a,h)anthracene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l

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Location	Analyte	Date	Result	MDA/PQL	Units
StW-C	Dibenzo(a,h)anthracene	3/4/96	ND	2	µg/l
	Dibenzofuran	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Diethylphthalate	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Dimethylphthalate	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Fluoranthene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Fluorene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Hexachlorobenzene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Hexachlorobutadiene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Hexachlorocyclopentadiene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Hexachloroethane	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Indeno(1,2,3-cd)pyrene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Isophorone	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	N-Nitroso-di-n-propylamine	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	N-Nitrosodimethylamine	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	N-Nitrosodiphenylamine	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l
		3/4/96	ND	2	µg/l
	Naphthalene	2/1/96	ND	2	µg/l
		2/23/96	ND	2	µg/l

Location	Analyte	Date	Result	MDA/PQL Units
StW-C	Naphthalene	3/4/96	ND	2 µg/l
	Nitrobenzene	2/1/96	ND	2 µg/l
		2/23/96	ND	2 µg/l
		3/4/96	ND	2 µg/l
	Pentachlorophenol	2/1/96	ND	5 µg/l
		2/23/96	ND	5 µg/l
		3/4/96	ND	5 µg/l
	Phenanthrene	2/1/96	ND	2 µg/l
		2/23/96	ND	2 µg/l
		3/4/96	ND	2 µg/l
	Phenol	2/1/96	ND	2 µg/l
		2/23/96	ND	2 µg/l
		3/4/96	ND	2 µg/l
	Pyrene	2/1/96	ND	2 µg/l
		2/23/96	ND	2 µg/l
		3/4/96	ND	2 µg/l
pH		2/1/96	7.8	.1 S.U.
		2/23/96	9.2	.1 S.U.
		3/4/96	7.7	.01 S.U.
	TPH as diesel	2/1/96	ND	50 mg/l
		3/4/96	ND	50 µg/l
	TPH as gas	2/1/96	ND	50 mg/l
		2/23/96	ND	50 µg/l
	Benzene	3/4/96	ND	.3 µg/l
	Ethylbenzene	3/4/96	ND	.3 µg/l
	Toluene	3/4/96	ND	.3 µg/l
	TPH as gasoline	3/4/96	ND	50 µg/l
	Xylene	3/4/96	ND	.6 µg/l

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Location	Analyte	Date	Result	MDA/PQL	Units
85-95-1	Gamma	2/13/96	ND	30	pCi/l
		5/10/96	ND	30	pCi/l
		8/1/96	ND	10	pCi/l
		8/1/96	ND	10	pCi/l
	Gross Alpha	2/13/96	ND	8	pCi/l
		5/10/96	ND	2	pCi/l
		8/1/96	ND	8	pCi/l
		8/1/96	ND	8	pCi/l
	Gross Beta	2/13/96	ND	2	pCi/l
		5/10/96	4	1	pCi/l
		8/1/96	ND	4	pCi/l
		8/1/96	ND	4	pCi/l
	Tritium	2/13/96	ND	400	pCi/l
		5/10/96	ND	400	pCi/l
		8/1/96	ND	400	pCi/l
		11/21/96	ND	200	pCi/l
	1,1,1,2-Tetrachloroethane	2/13/96	ND	1	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		8/1/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	1,1,1-Trichloroethane	2/13/96	ND	1	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
	1,1,2,2-Tetrachloroethane	2/13/96	ND	2	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	ND	2	µg/l
		5/23/96	ND	2	µg/l
		8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
	1,1,2-Trichloroethane	2/13/96	ND	1	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
	1,1,2-Trichlorotrifluoroethane (Freon 113)	2/13/96	ND	1	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	ND	1	µg/l

Table APP-10-3-HWHF Groundwater

## Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
85-95-1	1,1,2-Trichlorotrifluoroethane (Freon 113)				
		5/23/96	ND	1	µg/l
		8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
	1,1-Dichloroethane	2/13/96	ND	1	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
	1,1-Dichloroethene	2/13/96	ND	1	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
	1,1-Dichloropropene	2/13/96	ND	1	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
	1,2,3-Trichlorobenzene	2/13/96	ND	1	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	ND	1	µg/l
	1,2,3-Trichlorobenzene	5/23/96	ND	1	µg/l
		8/1/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	1,2,3-Trichloropropane	2/13/96	ND	2	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	ND	2	µg/l
		5/23/96	ND	2	µg/l
		8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
	1,2,4-Trichlorobenzene	2/13/96	ND	1	µg/l
		2/13/96	ND	0.5	µg/l
		2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
		5/10/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		8/1/96	ND	1	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
		11/21/96	ND	1	µg/l

Location	Analyte	Date	Result	MDA/PQL	Units																																																																														
85-95-1	1,2,4-Trimethylbenzene	2/13/96	ND	2	µg/l																																																																														
		2/13/96	ND	0.5	µg/l																																																																														
		5/10/96	ND	2	µg/l																																																																														
		5/23/96	ND	2	µg/l																																																																														
		8/1/96	ND	1	µg/l																																																																														
		11/21/96	ND	1	µg/l																																																																														
		2/13/96	ND	1	µg/l																																																																														
		2/13/96	ND	0.5	µg/l																																																																														
		5/10/96	ND	1	µg/l																																																																														
		5/23/96	ND	1	µg/l																																																																														
1,2-Dibromo-3-chloropropane	1,2-Dibromo-3-chloropropane	8/1/96	ND	2	µg/l																																																																														
		11/21/96	ND	2	µg/l																																																																														
		2/13/96	ND	1	µg/l																																																																														
		2/13/96	ND	0.5	µg/l																																																																														
		5/10/96	ND	1	µg/l																																																																														
		5/23/96	ND	1	µg/l																																																																														
		8/1/96	ND	2	µg/l																																																																														
		11/21/96	ND	2	µg/l																																																																														
		2/13/96	ND	1	µg/l																																																																														
		2/13/96	ND	0.5	µg/l																																																																														
1,2-Dibromoethane	1,2-Dibromoethane	5/10/96	ND	1	µg/l																																																																														
		5/23/96	ND	1	µg/l																																																																														
		8/1/96	ND	2	µg/l																																																																														
		11/21/96	ND	2	µg/l																																																																														
		2/13/96	ND	1	µg/l																																																																														
		2/13/96	ND	0.5	µg/l																																																																														
		5/10/96	ND	1	µg/l																																																																														
		5/23/96	ND	1	µg/l																																																																														
		8/1/96	ND	1	µg/l																																																																														
		8/1/96	ND	2	µg/l																																																																														
1,2-Dichlorobenzene	1,2-Dichlorobenzene	8/1/96	ND	2	µg/l																																																																														
		8/1/96	ND	2	µg/l																																																																														
		11/21/96	ND	1	µg/l																																																																														
		2/13/96	ND	1	µg/l																																																																														
		2/13/96	ND	0.5	µg/l																																																																														
		5/10/96	ND	5	µg/l																																																																														
		5/10/96	ND	1	µg/l																																																																														
		5/23/96	ND	1	µg/l																																																																														
		8/1/96	ND	1	µg/l																																																																														
		8/1/96	ND	2	µg/l																																																																														
1,2-Dichloroethane	1,2-Dichloroethane	8/1/96	ND	2	µg/l	11/21/96	ND	1	µg/l	2/13/96	ND	1	µg/l	2/13/96	ND	0.5	µg/l	5/10/96	ND	1	µg/l	5/23/96	ND	1	µg/l	8/1/96	ND	2	µg/l	11/21/96	ND	2	µg/l	2/13/96	ND	1	µg/l	2/13/96	ND	0.5	µg/l	1,2-Dichloropropane	1,2-Dichloropropane	5/10/96	ND	1	µg/l	5/23/96	ND	1	µg/l	8/1/96	ND	1	µg/l	11/21/96	ND	1	µg/l	2/13/96	ND	1	µg/l	2/13/96	ND	0.5	µg/l	5/10/96	ND	1	µg/l	5/23/96	ND	1	µg/l	8/1/96	ND	1	µg/l	11/21/96	ND	1	µg/l
		8/1/96	ND	2	µg/l																																																																														
		11/21/96	ND	1	µg/l																																																																														
		2/13/96	ND	1	µg/l																																																																														
		2/13/96	ND	0.5	µg/l																																																																														
		5/10/96	ND	1	µg/l																																																																														
		5/23/96	ND	1	µg/l																																																																														
		8/1/96	ND	2	µg/l																																																																														
		11/21/96	ND	2	µg/l																																																																														
		2/13/96	ND	1	µg/l																																																																														
		2/13/96	ND	0.5	µg/l																																																																														
1,2-Dichloropropane	1,2-Dichloropropane	5/10/96	ND	1	µg/l																																																																														
		5/23/96	ND	1	µg/l																																																																														
		8/1/96	ND	1	µg/l																																																																														
		11/21/96	ND	1	µg/l																																																																														
		2/13/96	ND	1	µg/l																																																																														
		2/13/96	ND	0.5	µg/l																																																																														
		5/10/96	ND	1	µg/l																																																																														
		5/23/96	ND	1	µg/l																																																																														
		8/1/96	ND	1	µg/l																																																																														
		11/21/96	ND	1	µg/l																																																																														

Table APP-10-3-HWHF Groundwater

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Location	Analyte	Date	Result	MDA/PQL Units
85-95-1	1,2-Dichlorotetrafluoroethane (Freon 114)			
		2/13/96	ND	5 µg/l
		5/10/96	ND	5 µg/l
		5/23/96	ND	5 µg/l
		8/1/96	ND	5 µg/l
		11/21/96	ND	5 µg/l
	1,2-Diphenylhydrazine	2/13/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
	1,3,5-Trimethylbenzene	2/13/96	ND	2 µg/l
		2/13/96	ND	0.5 µg/l
		5/10/96	ND	2 µg/l
		5/23/96	ND	2 µg/l
		8/1/96	ND	1 µg/l
		11/21/96	ND	1 µg/l
	1,3-Dichlorobenzene	2/13/96	ND	1 µg/l
		2/13/96	ND	0.5 µg/l
		2/13/96	ND	2 µg/l
		5/10/96	ND	5 µg/l
		5/10/96	ND	1 µg/l
		5/23/96	ND	1 µg/l
		8/1/96	ND	1 µg/l
		8/1/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
		11/21/96	ND	1 µg/l
	1,3-Dichloropropane	2/13/96	ND	1 µg/l
		2/13/96	ND	0.5 µg/l
		5/10/96	ND	1 µg/l
		5/23/96	ND	1 µg/l
		8/1/96	ND	1 µg/l
		11/21/96	ND	1 µg/l
	1,4-Dichlorobenzene	2/13/96	ND	2 µg/l
		2/13/96	ND	0.5 µg/l
		2/13/96	ND	2 µg/l
		5/10/96	ND	5 µg/l
		5/10/96	ND	2 µg/l
		5/23/96	ND	2 µg/l
		8/1/96	ND	1 µg/l
		8/1/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
		11/21/96	ND	1 µg/l
	2,2-Dichloropropane	2/13/96	ND	1 µg/l
		2/13/96	ND	0.5 µg/l

Location	Analyte	Date	Result	MDA/PQL	Units
85-95-1	2,2-Dichloropropane	5/10/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
	2,4,5-Trichlorophenol	2/13/96	ND	5	µg/l
		5/10/96	ND	5	µg/l
		8/1/96	ND	5	µg/l
		8/1/96	ND	5	µg/l
	2,4,6-Trichlorophenol	2/13/96	ND	5	µg/l
		5/10/96	ND	5	µg/l
		8/1/96	ND	5	µg/l
		8/1/96	ND	5	µg/l
	2,4-Dichlorophenol	2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	2,4-Dimethylphenol	2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	2,4-Dinitrophenol	2/13/96	ND	10	µg/l
		5/10/96	ND	25	µg/l
		8/1/96	ND	10	µg/l
		8/1/96	ND	10	µg/l
	2,4-Dinitrotoluene	2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	2,6-Dinitrotoluene	2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	2-Choronaphthalene	2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
	2-Choronaphthalene	8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	2-Chlorophenol	2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	2-Chlorotoluene	2/13/96	ND	2	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	ND	2	µg/l
		5/23/96	ND	2	µg/l

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Location	Analyte	Date	Result	MDA/PQL Units
85-95-1	2-Chlorotoluene	8/1/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
	2-methyl-4,6-dinitrophenol	2/13/96	ND	5 µg/l
		8/1/96	ND	5 µg/l
		8/1/96	ND	5 µg/l
	2-Methylnaphthalene	2/13/96	ND	2 µg/l
		5/10/96	ND	5 µg/l
		8/1/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
	2-Methylphenol	2/13/96	ND	2 µg/l
		5/10/96	ND	5 µg/l
		8/1/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
	2-Naphthylamine	2/13/96	ND	20 µg/l
		8/1/96	ND	20 µg/l
		8/1/96	ND	20 µg/l
	2-Nitroaniline	2/13/96	ND	2 µg/l
		5/10/96	ND	25 µg/l
		8/1/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
	2-Nitrophenol	2/13/96	ND	2 µg/l
		5/10/96	ND	5 µg/l
		8/1/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
	3,3-Dichlorobenzidine	2/13/96	ND	5 µg/l
		5/10/96	ND	10 µg/l
		8/1/96	ND	5 µg/l
		8/1/96	ND	5 µg/l
	3-Nitroaniline	2/13/96	ND	2 µg/l
		5/10/96	ND	25 µg/l
		8/1/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
	4,4-DDD'	2/13/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
	4,4-DDE'	2/13/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
	4,4-DDT'	2/13/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
	4,6-Dinitro-2-methylphenol	5/10/96	ND	25 µg/l

Location	Analyte	Date	Result	MDA/PQL	Units
85-95-1	4-Bromophenyl phenyl ether	2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	4-Chloro-3-methylphenol	2/13/96	ND	5	µg/l
		5/10/96	ND	10	µg/l
		8/1/96	ND	5	µg/l
		8/1/96	ND	5	µg/l
	4-Chloroaniline	2/13/96	ND	2	µg/l
		5/10/96	ND	10	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
4-Chlorophenyl phenyl ether	4-Chlorophenyl phenyl ether	2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	4-Chlorotoluene	2/13/96	ND	2	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	ND	2	µg/l
		5/23/96	ND	2	µg/l
	4-Methylphenol	8/1/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
4-Nitroaniline	4-Nitroaniline	8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
		2/13/96	ND	5	µg/l
		5/10/96	ND	25	µg/l
	4-Nitrophenol	8/1/96	ND	5	µg/l
		8/1/96	ND	5	µg/l
		2/13/96	ND	5	µg/l
		5/10/96	ND	25	µg/l
Acenaphthylene	Acenaphthylene	8/1/96	ND	5	µg/l
		8/1/96	ND	5	µg/l
		2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
	Acenaphthene	8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
		2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l

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Location 85-95-1	Analyte	Date	Result	MDA/PQL	Units
	Aldrin	2/13/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	Alpha-BHC	2/13/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	Aniline	2/13/96	ND	5	µg/l
		8/1/96	ND	5	µg/l
		8/1/96	ND	5	µg/l
	Anthracene	2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	Antimony	2/13/96	ND	4	µg/l
		5/10/96	ND	50	µg/l
	Arsenic	2/13/96	4	2	µg/l
		5/10/96	ND	2	µg/l
	Barium	2/13/96	ND	100	µg/l
		5/10/96	ND	50	µg/l
	Benzene	2/13/96	ND	1	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
	Benzidine	2/13/96	ND	20	µg/l
		8/1/96	ND	20	µg/l
		8/1/96	ND	20	µg/l
	Benzo(a)anthracene	2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	Benzo(a)pyrene	2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	Benzo(b)fluoranthene	2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	Benzo(g,h,i)perylene	2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
		8/1/96	ND	2	µg/l

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## Table APP-10-3-HWHF Groundwater

Location	Analyte	Date	Result	MDA/PQL	Units
85-95-1	Benzo(g,h,i)perylene	8/1/96	ND	2	µg/l
	Benzo(k)fluoranthene	2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	Benzoic Acid	2/13/96	ND	5	µg/l
		5/10/96	ND	25	µg/l
		8/1/96	ND	5	µg/l
		8/1/96	ND	5	µg/l
	Benzyl Alcohol	2/13/96	ND	2	µg/l
		5/10/96	ND	10	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	Beryllium	2/13/96	ND	10	µg/l
		5/10/96	ND	5	µg/l
	Beta-BHC	2/13/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	Bis(2-chloroethoxy)methane	2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	Bis(2-chloroethyl)ether	2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	Bis(2-chloroisopropyl)ether	2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	Bis(2-ethylhexyl)phthalate	2/13/96	ND	5	µg/l
		5/10/96	9.5	5	µg/l
		8/1/96	ND	5	µg/l
		8/1/96	ND	5	µg/l
	Bromobenzene	2/13/96	ND	1	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
	Bromochloromethane	2/13/96	ND	1	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	ND	1	µg/l
		5/23/96	ND	1	µg/l

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Location	Analyte	Date	Result	MDA/PQL Units
85-95-1	Bromochloromethane	8/1/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
	Bromodichloromethane	2/13/96	ND	1 µg/l
		2/13/96	ND	0.5 µg/l
		5/10/96	ND	1 µg/l
		5/23/96	ND	1 µg/l
		8/1/96	ND	1 µg/l
		11/21/96	ND	1 µg/l
	Bromoform	2/13/96	ND	2 µg/l
		2/13/96	ND	0.5 µg/l
		5/10/96	ND	2 µg/l
		5/23/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
	Bromomethane	2/13/96	ND	2 µg/l
		2/13/96	ND	0.5 µg/l
		5/10/96	ND	2 µg/l
		5/23/96	ND	2 µg/l
		8/1/96	ND	4 µg/l
		11/21/96	ND	4 µg/l
	Butylbenzyl phthalate	2/13/96	ND	2 µg/l
		5/10/96	ND	5 µg/l
		8/1/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
	Cadmium	2/13/96	ND	10 µg/l
		5/10/96	ND	40 µg/l
	Carbon Tetrachloride	2/13/96	ND	1 µg/l
		2/13/96	ND	0.5 µg/l
		5/10/96	ND	1 µg/l
		5/23/96	ND	1 µg/l
		8/1/96	ND	1 µg/l
		11/21/96	ND	1 µg/l
	Chlorobenzene	2/13/96	ND	1 µg/l
		2/13/96	ND	0.5 µg/l
		5/10/96	ND	1 µg/l
		5/23/96	ND	1 µg/l
		8/1/96	ND	1 µg/l
		11/21/96	ND	1 µg/l
	Chlorodifluoromethane (Freon 22)	2/13/96	ND	20 µg/l
		5/10/96	ND	20 µg/l
		5/23/96	ND	20 µg/l
		8/1/96	ND	20 µg/l
		11/21/96	ND	20 µg/l

Location	Analyte	Date	Result	MDA/PQL	Units
85-95-1	Chloroethane	2/13/96	ND	30	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	ND	30	µg/l
		5/23/96	ND	30	µg/l
		8/1/96	ND	30	µg/l
		11/21/96	ND	30	µg/l
	Chloroform	2/13/96	ND	1	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
Chloromethane	Chloromethane	2/13/96	ND	1	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	ND	1	µg/l
	Chloromethane	5/23/96	ND	1	µg/l
		8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
		2/13/96	ND	1	µg/l
	Chromium	5/10/96	ND	10	µg/l
		5/10/96	ND	50	µg/l
		2/13/96	ND	2	µg/l
Chrysene	Chrysene	5/10/96	ND	5	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
		2/13/96	ND	1	µg/l
	cis-1,2-Dichloroethene	2/13/96	ND	0.5	µg/l
		5/10/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
		2/13/96	ND	1	µg/l
cis-1,3-Dichloropropene	cis-1,3-Dichloropropene	5/10/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
		2/13/96	ND	1	µg/l
	Cobalt	5/10/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
		2/13/96	ND	50	µg/l
Copper	Copper	5/10/96	ND	50	µg/l
		2/13/96	ND	10	µg/l
	Delta-BHC	5/10/96	ND	50	µg/l
		2/13/96	ND	2	µg/l
	Delta-BHC	8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l

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Location	Analyte	Date	Result	MDA/PQL Units
85-95-1	Di-n-butylphthalate	2/13/96	ND	2 µg/l
		5/10/96	ND	5 µg/l
		8/1/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
	Di-n-octylphthalate	2/13/96	ND	2 µg/l
		5/10/96	ND	5 µg/l
		8/1/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
	Dibenz(a,h)anthracene	2/13/96	ND	2 µg/l
		5/10/96	ND	5 µg/l
		8/1/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
Dibenzofuran	Dibenzofuran	2/13/96	ND	2 µg/l
		5/10/96	ND	5 µg/l
		8/1/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
	Dibromochloromethane	2/13/96	ND	1 µg/l
Dibromomethane	Dibromochloromethane	2/13/96	ND	0.5 µg/l
		5/10/96	ND	1 µg/l
		5/23/96	ND	1 µg/l
		8/1/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
	Dibromomethane	2/13/96	ND	1 µg/l
		2/13/96	ND	0.5 µg/l
		5/10/96	ND	1 µg/l
		5/23/96	ND	1 µg/l
		8/1/96	ND	1 µg/l
Dichlorodifluoromethane (Freon 12)	Dichlorodifluoromethane (Freon 12)	2/13/96	ND	1 µg/l
		2/13/96	ND	2 µg/l
		2/13/96	ND	0.5 µg/l
		5/10/96	ND	2 µg/l
		5/23/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
Dichlorofluoromethane (Freon 21)	Dichlorofluoromethane (Freon 21)	2/13/96	ND	20 µg/l
		5/10/96	ND	20 µg/l
		5/23/96	ND	20 µg/l
		8/1/96	ND	20 µg/l
		11/21/96	ND	20 µg/l
	Dichlorotrifluoroethane (Freon 123)			
	2/13/96	ND	1 µg/l	
	5/10/96	ND	1 µg/l	

Location	Analyte	Date	Result	MDA/PQL	Units
85-95-1	Dichlorotrifluoroethane (Freon 123)				
		5/23/96	ND	1	µg/l
		8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
	Dieldrin	2/13/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	Diethylphthalate	2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	Dimethylphthalate	2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	Endosulfan I	2/13/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	Endosulfan II	2/13/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	Endosulfan sulfate	2/13/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	Endrin	2/13/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	Endrin Aldehyde	2/13/96	ND	2	µg/l
		8/1/96	ND	10	µg/l
		8/1/96	ND	10	µg/l
	Ethylbenzene	2/13/96	ND	2	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	ND	2	µg/l
		5/23/96	ND	2	µg/l
		8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
	Fluoranthene	2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	Fluorene	2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l

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Location	Analyte	Date	Result	MDA/PQL Units
85-95-1	Gamma-BHC	2/13/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
	Heptachlor	2/13/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
	Heptachlor epoxide	2/13/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
	Hexachlorobenzene	2/13/96	ND	2 µg/l
		5/10/96	ND	5 µg/l
		8/1/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
	Hexachlorobutadiene	2/13/96	ND	2 µg/l
		2/13/96	ND	2 µg/l
		2/13/96	ND	0.5 µg/l
		5/10/96	ND	5 µg/l
		5/10/96	ND	2 µg/l
		5/23/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
		8/1/96	ND	3 µg/l
		11/21/96	ND	3 µg/l
	Hexachlorocyclopentadiene	2/13/96	ND	2 µg/l
		5/10/96	ND	5 µg/l
		8/1/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
	Hexachloroethane	2/13/96	ND	2 µg/l
		5/10/96	ND	5 µg/l
		8/1/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
	Indeno(1,2,3-cd)pyrene	2/13/96	ND	2 µg/l
		5/10/96	ND	5 µg/l
		8/1/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
	Isophorone	2/13/96	ND	2 µg/l
		5/10/96	ND	5 µg/l
		8/1/96	ND	2 µg/l
		8/1/96	ND	2 µg/l
	Isopropylbenzene	2/13/96	ND	1 µg/l
		2/13/96	ND	0.5 µg/l
		5/10/96	ND	1 µg/l
		5/23/96	ND	1 µg/l
		8/1/96	ND	2 µg/l

Location	Analyte	Date	Result	MDA/PQL	Units
85-95-1	Isopropylbenzene	11/21/96	ND	2	µg/l
	Lead	2/13/96	ND	5	µg/l
		5/10/96	ND	40	µg/l
	Mercury	2/13/96	ND	0.2	µg/l
		5/10/96	ND	0.2	µg/l
	Methylene Chloride	2/13/96	ND	1	µg/l
		2/13/96	ND	1	µg/l
		5/10/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
	Molybdenum	2/13/96	ND	50	µg/l
		5/10/96	ND	50	µg/l
	n-Butylbenzene	2/13/96	ND	2	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	ND	2	µg/l
		5/23/96	ND	2	µg/l
	n-Butylbenzene	8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
	N-Nitroso-di-n-propylamine	2/13/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
	N-Nitrosodimethylamine	2/13/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	N-Nitrosodiphenylamine	2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	n-Propylbenzene	2/13/96	ND	2	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	ND	2	µg/l
		5/23/96	ND	2	µg/l
		8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
	Naphthalene	2/13/96	ND	1	µg/l
		2/13/96	ND	0.5	µg/l
		2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
		5/10/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l

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Location	Analyte	Date	Result	MDA/PQL	Units
85-95-1	Naphthalene	8/1/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	Nickel	2/13/96	ND	50	µg/l
		5/10/96	ND	50	µg/l
	Nitrobenzene	2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	p-Isopropyltoluene	2/13/96	ND	1	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
	Pentachlorophenol	2/13/96	ND	5	µg/l
		5/10/96	ND	25	µg/l
		8/1/96	ND	5	µg/l
		8/1/96	ND	5	µg/l
	Phenanthrene	2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	Phenol	2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	Pyrene	2/13/96	ND	2	µg/l
		5/10/96	ND	5	µg/l
		8/1/96	ND	2	µg/l
		8/1/96	ND	2	µg/l
	sec-Butylbenzene	2/13/96	ND	2	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	ND	2	µg/l
		5/23/96	ND	2	µg/l
		8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
	Selenium	2/13/96	ND	2	µg/l
		5/10/96	ND	1	µg/l
	Silver	2/13/96	ND	10	µg/l
		5/10/96	ND	50	µg/l
	Styrene	2/13/96	ND	1	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	ND	1	µg/l
		5/23/96	ND	1	µg/l

Location	Analyte	Date	Result	MDA/PQL	Units
85-95-1	Styrene	8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
	ter-Butylbenzene	2/13/96	ND	2	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	ND	2	µg/l
		5/23/96	ND	2	µg/l
		8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
	Tetrachloroethene	2/13/96	ND	1	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	2.8	1	µg/l
		5/23/96	ND	1	µg/l
		8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
	Thallium	2/13/96	ND	5	µg/l
		5/10/96	ND	50	µg/l
	Toluene	2/13/96	ND	1	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
	Total Suspended Solids	2/13/96	22.8	0.5	mg/l
	TPH as diesel	2/13/96	54	50	µg/l
		5/10/96	ND	50	µg/l
		8/1/96	ND	50	µg/l
	TPH as gasoline	2/13/96	ND	50	µg/l
		5/10/96	ND	50	µg/l
		8/1/96	ND	50	µg/l
	trans-1,2-Dichloroethene	2/13/96	ND	1	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	ND	1	µg/l
	trans-1,2-Dichloroethene	5/23/96	ND	1	µg/l
		8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
	trans-1,3-Dichloropropene	2/13/96	ND	1	µg/l
		5/10/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
	Trichloroethene	2/13/96	ND	1	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	1.1	1	µg/l
		5/23/96	ND	1	µg/l

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Location	Analyte	Date	Result	MDA/PQL	Units
85-95-1	Trichloroethene	8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
	Trichlorofluoromethane (Freon 11)				
	Vanadium	2/13/96	ND	1	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		8/1/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	Vinyl Chloride	2/13/96	ND	10	µg/l
		5/10/96	ND	50	µg/l
		2/13/96	ND	1	µg/l
		2/13/96	ND	0.5	µg/l
		5/10/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
	Xylenes, total	8/1/96	ND	1	µg/l
		11/21/96	ND	1	µg/l
		2/13/96	ND	2	µg/l
		2/13/96	ND	1	µg/l
		5/10/96	ND	2	µg/l
		5/23/96	ND	2	µg/l
	Zinc	8/1/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		2/13/96	ND	50	µg/l
		5/10/96	ND	20	µg/l
85-95-2	Gamma	1/4/96	ND	30	pCi/l
		2/2/96	ND	30	pCi/l
		5/23/96	ND	30	pCi/l
		7/16/96	ND	30	pCi/l
		7/16/96	ND	30	pCi/l
	Gross Alpha	1/4/96	ND	9	pCi/l
		2/2/96	ND	9	pCi/l
		5/23/96	ND	2	pCi/l
		7/16/96	ND	8	pCi/l
		7/16/96	ND	7	pCi/l
	Gross Beta	1/4/96	ND	4	pCi/l
		2/2/96	ND	4	pCi/l
		5/23/96	ND	1	pCi/l
		7/16/96	ND	4	pCi/l
		7/16/96	ND	3	pCi/l
	Tritium	1/4/96	ND	400	pCi/l
		2/2/96	ND	400	pCi/l
		5/23/96	ND	400	pCi/l
		7/16/96	ND	130	pCi/l

Location	Analyte	Date	Result	MDA/PQL	Units
85-95-2	Tritium	11/22/96	ND	200	pCi/l
	1,1,1,2-Tetrachloroethane	1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	2	µg/l
	1,1,1-Trichloroethane	1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	1	µg/l
	1,1,2,2-Tetrachloroethane	1/4/96	ND	0.5	µg/l
		2/2/96	ND	2	µg/l
		5/23/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		11/22/96	ND	1	µg/l
	1,1,2-Trichloroethane	1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	1	µg/l
	1,1,2-Trichlorotrifluoroethane (Freon 113)	1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	1	µg/l
	1,1-Dichloroethane	1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	1	µg/l
	1,1-Dichloroethene	1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	1	µg/l
	1,1-Dichloropropene	1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	1	µg/l

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Location	Analyte	Date	Result	MDA/PQL	Units
85-95-2	1,2,3-Trichlorobenzene	1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	2	µg/l
		1/4/96	ND	0.5	µg/l
		2/2/96	ND	2	µg/l
		5/23/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		11/22/96	ND	1	µg/l
1,2,4-Trichlorobenzene	1,2,4-Trichlorobenzene	1/4/96	ND	0.5	µg/l
		1/4/96	ND	2	µg/l
		2/2/96	ND	1	µg/l
		2/2/96	ND	2	µg/l
		5/23/96	ND	1	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	1	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		11/22/96	ND	1	µg/l
1,2,4-Trimethylbenzene	1,2,4-Trimethylbenzene	1/4/96	ND	0.5	µg/l
		2/2/96	ND	2	µg/l
		5/23/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		11/22/96	ND	1	µg/l
		1/4/96	ND	0.5	µg/l
		2/2/96	ND	2	µg/l
		5/23/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		11/22/96	ND	1	µg/l
1,2-Dibromo-3-chloropropane	1,2-Dibromo-3-chloropropane	1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	2	µg/l
		1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	2	µg/l
1,2-Dibromoethane	1,2-Dibromoethane	1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	2	µg/l
		1/4/96	ND	0.5	µg/l
		2/2/96	ND	2	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
1,2-Dichlorobenzene	1,2-Dichlorobenzene	1/4/96	ND	0.5	µg/l
		1/4/96	ND	2	µg/l
		2/2/96	ND	1	µg/l
	1,2-Dichlorobenzene	2/2/96	ND	2	µg/l
		5/23/96	ND	1	µg/l
		6/3/96	ND	2	µg/l
1,2-Dichlorobenzene	1,2-Dichlorobenzene	6/3/96	ND	1	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	1	µg/l
	1,2-Dichlorobenzene	7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l

Location	Analyte	Date	Result	MDA/PQL	Units
85-95-2	1,2-Dichlorobenzene	11/22/96	ND	1	µg/l
	1,2-Dichloroethane	1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	2	µg/l
	1,2-Dichloropropane	1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	1	µg/l
	1,2-Dichlorotetrafluoroethane (Freon 114)	2/2/96	ND	5	µg/l
		5/23/96	ND	5	µg/l
		7/16/96	ND	5	µg/l
		11/22/96	ND	5	µg/l
	1,2-Diphenylhydrazine	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	1,3,5-Trimethylbenzene	1/4/96	ND	0.5	µg/l
		2/2/96	ND	2	µg/l
		5/23/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		11/22/96	ND	1	µg/l
	1,3-Dichlorobenzene	1/4/96	ND	0.5	µg/l
		1/4/96	ND	2	µg/l
		2/2/96	ND	1	µg/l
	1,3-Dichlorobenzene	2/2/96	ND	2	µg/l
		5/23/96	ND	1	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	1	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		11/22/96	ND	1	µg/l
	1,3-Dichloropropane	1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	1	µg/l
		2/2/96	ND	2	µg/l
		2/2/96	ND	2	µg/l

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Location	Analyte	Date	Result	MDA/PQL	Units
85-95-2	1,4-Dichlorobenzene	1/4/96	ND	0.5	µg/l
		1/4/96	ND	2	µg/l
		5/23/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		11/22/96	ND	1	µg/l
	2,2-Dichloropropane	1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	1	µg/l
	2,4,5-Trichlorophenol	1/4/96	ND	5	µg/l
		2/2/96	ND	5	µg/l
		6/3/96	ND	5	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	5	µg/l
		1/4/96	ND	5	µg/l
		2/2/96	ND	5	µg/l
	2,4,5-Trichlorophenol	6/3/96	ND	5	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	5	µg/l
	2,4-Dichlorophenol	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	2,4-Dimethylphenol	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	2,4-Dinitrophenol	1/4/96	ND	10	µg/l
		2/2/96	ND	10	µg/l
		6/3/96	ND	10	µg/l
		7/16/96	ND	10	µg/l
		7/16/96	ND	10	µg/l
	2,4-Dinitrotoluene	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		2/2/96	ND	2	µg/l

Location	Analyte	Date	Result	MDA/PQL	Units
85-95-2	2,6-Dinitrotoluene	1/4/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	2-Choronaphthalene	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	2-Chlorophenol	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	2-Chlorotoluene	1/4/96	ND	0.5	µg/l
		2/2/96	ND	2	µg/l
		5/23/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	2-methyl-4,6-dinitrophenol	1/4/96	ND	5	µg/l
		2/2/96	ND	5	µg/l
		6/3/96	ND	5	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	5	µg/l
	2-Methylnaphthalene	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	2-Methylphenol	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	2-Naphthylamine	1/4/96	ND	20	µg/l
		2/2/96	ND	20	µg/l
		6/3/96	ND	20	µg/l
		7/16/96	ND	20	µg/l
		7/16/96	ND	20	µg/l
	2-Nitroaniline	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l

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Location	Analyte	Date	Result	MDA/PQL	Units
85-95-2	2-Nitrophenol	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	3,3-Dichlorobenzidine	1/4/96	ND	5	µg/l
		2/2/96	ND	5	µg/l
		6/3/96	ND	5	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	5	µg/l
	3-Nitroaniline	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	4,4-DDD'	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	4,4-DDE'	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	4,4-DDT'	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	4-Bromophenyl phenyl ether	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	4-Chloro-3-methylphenol	1/4/96	ND	5	µg/l
		2/2/96	ND	5	µg/l
		6/3/96	ND	5	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	4-Chloroaniline	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l

Location	Analyte	Date	Result	MDA/PQL	Units
85-95-2	4-Chloroaniline	7/16/96	ND	2	µg/l
	4-Chlorophenyl phenyl ether	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	4-Chlorotoluene	1/4/96	ND	0.5	µg/l
		2/2/96	ND	2	µg/l
		5/23/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	4-Methylphenol	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	4-Nitroaniline	1/4/96	ND	5	µg/l
		2/2/96	ND	5	µg/l
		6/3/96	ND	5	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	5	µg/l
	4-Nitrophenol	1/4/96	ND	5	µg/l
		2/2/96	ND	5	µg/l
		6/3/96	ND	5	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	5	µg/l
	Acenaphthylene	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Acenaphthene	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Aldrin	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Alpha-BHC	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l

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Location	Analyte	Date	Result	MDA/PQL	Units
85-95-2	Alpha-BHC	7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Aniline	1/4/96	ND	5	µg/l
		2/2/96	ND	5	µg/l
		6/3/96	ND	5	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	5	µg/l
	Anthracene	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Antimony	1/4/96	ND	4	µg/l
		2/2/96	ND	50	µg/l
		5/23/96	ND	4	µg/l
	Arsenic	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		5/23/96	ND	2	µg/l
	Barium	1/4/96	ND	100	µg/l
		2/2/96	ND	50	µg/l
		5/23/96	ND	100	µg/l
	Benzene	1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	1	µg/l
	Benzidine	1/4/96	ND	20	µg/l
		2/2/96	ND	20	µg/l
		6/3/96	ND	20	µg/l
		7/16/96	ND	20	µg/l
		7/16/96	ND	20	µg/l
	Benzo(a)anthracene	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	20	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Benzo(a)pyrene	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l

Location	Analyte	Date	Result	MDA/PQL	Units
85-95-2	Benzo(b)fluoranthene	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Benzo(g,h,i)perylene	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
	Benzo(g,h,i)perylene	7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Benzo(k)fluoranthene	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Benzoic Acid	1/4/96	ND	5	µg/l
		2/2/96	ND	5	µg/l
		6/3/96	ND	5	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	5	µg/l
	Benzyl Alcohol	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Beryllium	1/4/96	ND	10	µg/l
		2/2/96	ND	5	µg/l
		5/23/96	ND	10	µg/l
	Beta-BHC	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Bis(2-chloroethoxy)methane	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Bis(2-chloroethyl)ether	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l

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Location	Analyte	Date	Result	MDA/PQL	Units
85-95-2	Bis(2-chloroisopropyl)ether	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Bis(2-ethylhexyl)phthalate	1/4/96	8	5	µg/l
		2/2/96	ND	5	µg/l
		6/3/96	ND	5	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	5	µg/l
	Bromobenzene	1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	1	µg/l
	Bromoform	1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	2	µg/l
	Bromodichloromethane	1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	1	µg/l
	Bromomethane	1/4/96	ND	0.5	µg/l
		2/2/96	ND	2	µg/l
		5/23/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	Butylbenzyl phthalate	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Cadmium	1/4/96	ND	10	µg/l
		2/2/96	ND	40	µg/l
		5/23/96	ND	10	µg/l

Location	Analyte	Date	Result	MDA/PQL	Units
85-95-2	Carbon Tetrachloride	1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	1	µg/l
	Chlorobenzene	1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	1	µg/l
	Chlorodifluoromethane (Freon 22)	2/2/96	ND	20	µg/l
		5/23/96	ND	20	µg/l
		7/16/96	ND	20	µg/l
		11/22/96	ND	20	µg/l
	Chloroethane	1/4/96	ND	0.5	µg/l
		2/2/96	ND	30	µg/l
		5/23/96	ND	30	µg/l
		7/16/96	ND	30	µg/l
		11/22/96	ND	30	µg/l
	Chloroform	1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	1	µg/l
	Chloromethane	1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
	Chloromethane	5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	1	µg/l
	Chromium	1/4/96	ND	10	µg/l
		2/2/96	ND	50	µg/l
		5/23/96	ND	10	µg/l
	Chrysene	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	cis-1,2-Dichloroethene	1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	1	µg/l

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Location	Analyte	Date	Result	MDA/PQL	Units
85-95-2	cis-1,3-Dichloropropene	2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	1	µg/l
	Cobalt	1/4/96	ND	10	µg/l
		2/2/96	ND	50	µg/l
		5/23/96	ND	50	µg/l
	Copper	1/4/96	ND	10	µg/l
		2/2/96	ND	50	µg/l
		5/23/96	ND	10	µg/l
	Delta-BHC	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Di-n-butylphthalate	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
	Di-n-butylphthalate	7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Di-n-octylphthalate	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Dibenzo(a,h)anthracene	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Dibenzofuran	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Dibromochloromethane	1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	2	µg/l
	Dibromomethane	1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l

Location	Analyte	Date	Result	MDA/PQL	Units
85-95-2	Dibromomethane	11/22/96	ND	1	µg/l
	Dichlorodifluoromethane (Freon 12)				
		1/4/96	ND	0.5	µg/l
		2/2/96	ND	2	µg/l
		5/23/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	Dichlorofluoromethane (Freon 21)				
		2/2/96	ND	20	µg/l
		5/23/96	ND	20	µg/l
	Dichlorofluoromethane (Freon 21)				
		7/16/96	ND	20	µg/l
		11/22/96	ND	20	µg/l
	Dichlorotrifluoroethane (Freon 123)				
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	1	µg/l
	Dieldrin				
		1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Diethylphthalate				
		1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Dimethylphthalate				
		1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Endosulfan I				
		1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Endosulfan II				
		1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l

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Location	Analyte	Date	Result	MDA/PQL	Units
85-95-2	Endosulfan sulfate	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
	Endosulfan sulfate	7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Endrin	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Endrin Aldehyde	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	10	µg/l
		7/16/96	ND	10	µg/l
		7/16/96	ND	10	µg/l
	Ethylbenzene	1/4/96	ND	0.5	µg/l
		2/2/96	ND	2	µg/l
		5/23/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		11/22/96	ND	1	µg/l
	Fluoranthene	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Fluorene	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Gamma-BHC	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Heptachlor	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Heptachlor epoxide	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l

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Location	Analyte	Date	Result	MDA/PQL	Units
85-95-2	Heptachlor epoxide	7/16/96	ND	2	µg/l
	Hexachlorobenzene	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Hexachlorobutadiene	1/4/96	ND	2	µg/l
		1/4/96	ND	0.5	µg/l
		2/2/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		5/23/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Hexachlorocyclopentadiene	11/22/96	ND	3	µg/l
		1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Hexachloroethane	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Ideeno(1,2,3-cd)pyrene	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Isophorone	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Isopropylbenzene	1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	2	µg/l
	Lead	1/4/96	ND	5	µg/l
		2/2/96	ND	40	µg/l
		5/23/96	ND	5	µg/l

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Location	Analyte	Date	Result	MDA/PQL	Units
85-95-2	Mercury	1/4/96	ND	0.2	µg/l
		2/2/96	ND	0.2	µg/l
		5/23/96	ND	0.2	µg/l
	Methylene Chloride	1/4/96	ND	1	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	1	µg/l
	Molybdenum	1/4/96	ND	10	µg/l
		2/2/96	ND	50	µg/l
		5/23/96	ND	50	µg/l
	n-Butylbenzene	1/4/96	ND	0.5	µg/l
		2/2/96	ND	2	µg/l
		5/23/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		11/22/96	ND	1	µg/l
	N-Nitroso-di-n-propylamine	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	N-Nitrosodimethylamine	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	N-Nitrosodiphenylamine	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	n-Propylbenzene	1/4/96	ND	0.5	µg/l
		2/2/96	ND	2	µg/l
		5/23/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		11/22/96	ND	1	µg/l
	Naphthalene	1/4/96	ND	0.5	µg/l
		1/4/96	ND	2	µg/l
		2/2/96	ND	1	µg/l
		2/2/96	ND	2	µg/l
		5/23/96	ND	1	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	1	µg/l
		7/16/96	ND	2	µg/l

Location	Analyte	Date	Result	MDA/PQL	Units
85-95-2	Naphthalene	7/16/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	Nickel	1/4/96	ND	50	µg/l
		2/2/96	ND	50	µg/l
		5/23/96	ND	50	µg/l
	Nitrobenzene	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	p-Isopropyltoluene	1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	1	µg/l
	Pentachlorophenol	1/4/96	ND	5	µg/l
		2/2/96	ND	5	µg/l
		6/3/96	ND	5	µg/l
		7/16/96	ND	5	µg/l
		7/16/96	ND	5	µg/l
	Phenanthrene	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Phenol	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	Pyrene	1/4/96	ND	2	µg/l
		2/2/96	ND	2	µg/l
		6/3/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
	sec-Butylbenzene	1/4/96	ND	0.5	µg/l
		2/2/96	ND	2	µg/l
		5/23/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		11/22/96	ND	1	µg/l
	Selenium	1/4/96	3.8	2	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	2	2	µg/l

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Location	Analyte	Date	Result	MDA/PQL Units
85-95-2	Silver	1/4/96	ND	10 µg/l
		2/2/96	ND	50 µg/l
		5/23/96	ND	10 µg/l
	Styrene	1/4/96	ND	0.5 µg/l
		2/2/96	ND	1 µg/l
		5/23/96	ND	1 µg/l
		7/16/96	ND	1 µg/l
		11/22/96	ND	1 µg/l
	ter-Butylbenzene	1/4/96	ND	0.5 µg/l
		2/2/96	ND	2 µg/l
		5/23/96	ND	2 µg/l
		7/16/96	ND	2 µg/l
		11/22/96	ND	1 µg/l
	Tetrachloroethene	1/4/96	ND	0.5 µg/l
		2/2/96	ND	1 µg/l
		5/23/96	ND	1 µg/l
		7/16/96	ND	1 µg/l
		11/22/96	ND	1 µg/l
	Thallium	1/4/96	ND	5 µg/l
		2/2/96	ND	50 µg/l
		5/23/96	ND	100 µg/l
	Toluene	1/4/96	ND	0.5 µg/l
		2/2/96	ND	1 µg/l
		5/23/96	ND	1 µg/l
		7/16/96	ND	1 µg/l
		11/22/96	ND	1 µg/l
	Total Suspended Solids	1/4/96	908	0.5 mg/l
		2/2/96	363	0.5 mg/l
	TPH as diesel	1/4/96	ND	50 µg/l
		2/2/96	ND	50 µg/l
		5/23/96	ND	50 µg/l
		7/16/96	ND	50 µg/l
	TPH as gasoline	1/4/96	ND	50 µg/l
		2/2/96	ND	50 µg/l
		7/16/96	ND	50 µg/l
	trans-1,2-Dichloroethene	1/4/96	ND	0.5 µg/l
		2/2/96	ND	1 µg/l
		5/23/96	ND	1 µg/l
		7/16/96	ND	1 µg/l
		11/22/96	ND	1 µg/l
	trans-1,3-Dichloropropene	2/2/96	ND	1 µg/l
		5/23/96	ND	1 µg/l
		7/16/96	ND	1 µg/l
		11/22/96	ND	1 µg/l

Location	Analyte	Date	Result	MDA/PQL	Units
85-95-2	Trichloroethene	1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	1	µg/l
	Trichlorofluoromethane (Freon 11)	1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	2	µg/l
	Vanadium	1/4/96	ND	50	µg/l
		2/2/96	ND	50	µg/l
		5/23/96	ND	10	µg/l
	Vinyl Chloride	1/4/96	ND	0.5	µg/l
		2/2/96	ND	1	µg/l
		5/23/96	ND	1	µg/l
		7/16/96	ND	1	µg/l
		11/22/96	ND	1	µg/l
	Xylenes, total	1/4/96	ND	1	µg/l
		2/2/96	ND	2	µg/l
		5/23/96	ND	2	µg/l
		7/16/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	Zinc	1/4/96	ND	50	µg/l
		2/2/96	20	20	µg/l
		5/23/96	ND	50	µg/l
85-96-1	Gamma	7/17/96	ND	30	pCi/l
		11/20/96	ND	10	pCi/l
	Gross Alpha	7/17/96	ND	9	pCi/l
		11/20/96	ND	8	pCi/l
	Gross Beta	7/17/96	ND	4	pCi/l
		11/20/96	ND	4	pCi/l
	Tritium	7/17/96	ND	400	pCi/l
		11/20/96	ND	200	pCi/l
	1,1,1,2-Tetrachloroethane	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	2	µg/l
		11/20/96	ND	2	µg/l
	1,1,1-Trichloroethane	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l

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Location	Analyte	Date	Result	MDA/PQL	Units
85-96-1	1,1,2,2-Tetrachloroethane	7/17/96	ND	2	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
	1,1,2-Trichloroethane	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
	1,1,2-Trichlorotrifluoroethane (Freon 113)	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
	1,1-Dichloroethane	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
	1,1-Dichloroethane	8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
	1,1-Dichloroethene	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
	1,1-Dichloropropene	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
	1,2,3-Trichlorobenzene	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	2	µg/l
		11/20/96	ND	2	µg/l
	1,2,3-Trichloropropane	7/17/96	ND	2	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
	1,2,4-Trichlorobenzene	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		7/17/96	ND	2	µg/l
		8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	1,2,4-Trimethylbenzene	7/17/96	ND	2	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	1	µg/l

Location	Analyte	Date	Result	MDA/PQL	Units
85-96-1	1,2,4-Trimethylbenzene	11/20/96	ND	1	µg/l
	1,2-Dibromo-3-chloropropane	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	2	µg/l
		11/20/96	ND	2	µg/l
	1,2-Dibromoethane	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	2	µg/l
		11/20/96	ND	2	µg/l
	1,2-Dichlorobenzene	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		7/17/96	ND	2	µg/l
		8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	1,2-Dichloroethane	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	2	µg/l
		11/20/96	ND	2	µg/l
	1,2-Dichloropropane	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
	1,2-Dichlorotetrafluoroethane (Freon 114)	7/17/96	ND	5	µg/l
		8/16/96	ND	5	µg/l
		11/20/96	ND	5	µg/l
	1,2-Diphenylhydrazine	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	1,3,5-Trimethylbenzene	7/17/96	ND	2	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
	1,3-Dichlorobenzene	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
	1,3-Dichlorobenzene	7/17/96	ND	2	µg/l
		8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l

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Location	Analyte	Date	Result	MDA/PQL Units
85-96-1	1,3-Dichlorobenzene	11/21/96	ND	2 µg/l
	1,3-Dichloropropane	7/17/96	ND	1 µg/l
		7/17/96	ND	0.5 µg/l
		8/16/96	ND	1 µg/l
		11/20/96	ND	1 µg/l
	1,4-Dichlorobenzene	7/17/96	ND	2 µg/l
		7/17/96	ND	0.5 µg/l
		7/17/96	ND	2 µg/l
		8/16/96	ND	1 µg/l
		11/20/96	ND	1 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
	2,2-Dichloropropane	7/17/96	ND	1 µg/l
		7/17/96	ND	0.5 µg/l
		8/16/96	ND	1 µg/l
		11/20/96	ND	1 µg/l
	2,4,5-Trichlorophenol	7/17/96	ND	5 µg/l
		11/21/96	ND	5 µg/l
		11/21/96	ND	5 µg/l
		11/21/96	ND	5 µg/l
	2,4,6-Trichlorophenol	7/17/96	ND	5 µg/l
		11/21/96	ND	5 µg/l
		11/21/96	ND	5 µg/l
		11/21/96	ND	5 µg/l
	2,4-Dichlorophenol	7/17/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
1	2,4-Dimethylphenol	7/17/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
	2,4-Dinitrophenol	7/17/96	ND	10 µg/l
		11/21/96	ND	10 µg/l
		11/21/96	ND	10 µg/l
		11/21/96	ND	10 µg/l
	2,4-Dinitrotoluene	7/17/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
	2,6-Dinitrotoluene	7/17/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l

Location	Analyte	Date	Result	MDA/PQL	Units
85-96-1	2,6-Dinitrotoluene	11/21/96	ND	2	µg/l
	2-Chloronaphthalene	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	2-Chlorophenol	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	2-Chlorotoluene	7/17/96	ND	2	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	2	µg/l
		11/20/96	ND	2	µg/l
	2-methyl-4,6-dinitrophenol	7/17/96	ND	5	µg/l
		11/21/96	ND	10	µg/l
		11/21/96	ND	5	µg/l
		11/21/96	ND	5	µg/l
	2-Methylnaphthalene	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	2-Methylnaphthalene	11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	2-Methylphenol	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	2-Naphthylamine	7/17/96	ND	20	µg/l
		11/21/96	ND	20	µg/l
		11/21/96	ND	20	µg/l
		11/21/96	ND	20	µg/l
	2-Nitroaniline	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	2-Nitrophenol	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	3,3-Dichlorobenzidine	7/17/96	ND	5	µg/l
		11/21/96	ND	5	µg/l
		11/21/96	ND	5	µg/l
		11/21/96	ND	5	µg/l
	3-Nitroaniline	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l

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Location	Analyte	Date	Result	MDA/PQL Units
85-96-1	3-Nitroaniline	11/21/96	ND	2 µg/l
	4,4-DDD'	7/17/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
	4,4-DDE'	7/17/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	3 µg/l
		11/21/96	ND	3 µg/l
	4,4-DDT'	7/17/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
	4-Bromophenyl phenyl ether	7/17/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
	4-Chloro-3-methylphenol	7/17/96	ND	5 µg/l
		11/21/96	ND	5 µg/l
		11/21/96	ND	5 µg/l
		11/21/96	ND	5 µg/l
	4-Chloroaniline	7/17/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
	4-Chlorophenyl phenyl ether	7/17/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
	4-Chlorotoluene	7/17/96	ND	2 µg/l
		7/17/96	ND	0.5 µg/l
		8/16/96	ND	2 µg/l
		11/20/96	ND	2 µg/l
	4-Methylphenol	7/17/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
	4-Nitroaniline	7/17/96	ND	5 µg/l
		11/21/96	ND	5 µg/l
		11/21/96	ND	5 µg/l
		11/21/96	ND	5 µg/l
	4-Nitrophenol	7/17/96	ND	5 µg/l
		11/21/96	ND	5 µg/l
		11/21/96	ND	5 µg/l

Location	Analyte	Date	Result	MDA/PQL	Units
85-96-1	4-Nitrophenol	11/21/96	ND	5	µg/l
	Acenaphthylene	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	Acenaphthene	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	Aldrin	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	Alpha-BHC	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	Aniline	7/17/96	ND	5	µg/l
		11/21/96	ND	5	µg/l
		11/21/96	ND	5	µg/l
		11/21/96	ND	5	µg/l
	Anthracene	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	Antimony	7/17/96	ND	4	µg/l
		7/17/96	ND	4	µg/l
	Arsenic	7/17/96	ND	2	µg/l
		7/17/96	ND	2	µg/l
	Barium	7/17/96	ND	100	µg/l
		7/17/96	ND	50	µg/l
	Benzene	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
	Benzene	8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
	Benzidine	7/17/96	ND	20	µg/l
		11/21/96	ND	20	µg/l
		11/21/96	ND	20	µg/l
		11/21/96	ND	20	µg/l
	Benzo(a)anthracene	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l

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Location	Analyte	Date	Result	MDA/PQL Units
85-96-1	Benzo(a)pyrene	7/17/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
	Benzo(b)fluoranthene	7/17/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
	Benzo(g,h,i)perylene	7/17/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
	Benzo(k)fluoranthene	7/17/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
	Benzoic Acid	7/17/96	ND	5 µg/l
		11/21/96	ND	10 µg/l
		11/21/96	ND	5 µg/l
		11/21/96	ND	10 µg/l
	Benzyl Alcohol	7/17/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
	Beryllium	7/17/96	ND	10 µg/l
		7/17/96	ND	5 µg/l
	Beta-BHC	7/17/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
	Bicarbonate	7/17/96	633	2.6 µg/l
	Bis(2-chloroethoxy)methane	7/17/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
	Bis(2-chloroethyl)ether	7/17/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
	Bis(2-chloroisopropyl)ether	7/17/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l

Location	Analyte	Date	Result	MDA/PQL	Units
85-96-1	Bis(2-ethylhexyl)phthalate	7/17/96	ND	5	µg/l
		11/21/96	ND	5	µg/l
		11/21/96	ND	5	µg/l
		11/21/96	ND	5	µg/l
	Bromobenzene	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
	Bromoform	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	2	µg/l
		11/20/96	ND	2	µg/l
	Bromodichloromethane	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
	Bromomethane	7/17/96	ND	2	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	2	µg/l
		11/20/96	ND	2	µg/l
	Butylbenzyl phthalate	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	Cadmium	7/17/96	ND	10	µg/l
		7/17/96	ND	40	µg/l
	Calcium	7/17/96	95	0.1	µg/l
	Carbon Tetrachloride	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
	Chloride	7/17/96	40.8	1	µg/l
	Chlorobenzene	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
	Chlorodifluoromethane (Freon 22)	7/17/96	ND	20	µg/l
		8/16/96	ND	20	µg/l

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Location	Analyte	Date	Result	MDA/PQL	Units
85-96-1	Chlorodifluoromethane (Freon 22)				
		11/20/96	ND	20	µg/l
	Chloroethane	7/17/96	ND	30	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	30	µg/l
		11/20/96	ND	30	µg/l
	Chloroform	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
	Chloroform	8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
	Chloromethane	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
	Chromium	7/17/96	ND	10	µg/l
		7/17/96	ND	50	µg/l
	Chrysene	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	cis-1,2-Dichloroethene	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
	cis-1,3-Dichloropropene	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
	Cobalt	7/17/96	ND	50	µg/l
		7/17/96	ND	50	µg/l
	Copper	7/17/96	ND	10	µg/l
		7/17/96	ND	50	µg/l
	Delta-BHC	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	Di-n-butylphthalate	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	Di-n-octylphthalate	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	Di-n-octylphthalate	11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l

Location	Analyte	Date	Result	MDA/PQL Units
85-96-1	Dibenzo(a,h)anthracene	7/17/96	ND	2 µg/l
		11/21/96	ND	3 µg/l
		11/21/96	ND	3 µg/l
		11/21/96	ND	3 µg/l
	Dibenzofuran	7/17/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
	Dibromochloromethane	7/17/96	ND	1 µg/l
		7/17/96	ND	0.5 µg/l
		8/16/96	ND	2 µg/l
		11/20/96	ND	2 µg/l
	Dibromomethane	7/17/96	ND	1 µg/l
		7/17/96	ND	0.5 µg/l
		8/16/96	ND	1 µg/l
		11/20/96	ND	1 µg/l
	Dichlorodifluoromethane (Freon 12)	7/17/96	ND	2 µg/l
		7/17/96	ND	0.5 µg/l
		8/16/96	ND	2 µg/l
		11/20/96	ND	2 µg/l
	Dichlorofluoromethane (Freon 21)	7/17/96	ND	20 µg/l
		8/16/96	ND	20 µg/l
		11/20/96	ND	20 µg/l
	Dichlorotrifluoroethane (Freon 123)	7/17/96	ND	1 µg/l
		8/16/96	ND	1 µg/l
		11/20/96	ND	1 µg/l
	Dieldrin	7/17/96	ND	2 µg/l
		11/21/96	ND	3 µg/l
		11/21/96	ND	3 µg/l
		11/21/96	ND	3 µg/l
	Diethylphthalate	7/17/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
	Diethylphthalate	11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
	Dimethylphthalate	7/17/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
		11/21/96	ND	2 µg/l
	Electrical Conductivity	7/17/96	1280	1 µg/l

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Location	Analyte	Date	Result	MDA/PQL	Units
85-96-1	Endosulfan I	7/17/96	ND	2	µg/l
		11/21/96	ND	10	µg/l
		11/21/96	ND	10	µg/l
		11/21/96	ND	10	µg/l
	Endosulfan II	7/17/96	ND	2	µg/l
		11/21/96	ND	10	µg/l
		11/21/96	ND	10	µg/l
		11/21/96	ND	10	µg/l
	Endosulfan sulfate	7/17/96	ND	2	µg/l
		11/21/96	ND	3	µg/l
		11/21/96	ND	3	µg/l
		11/21/96	ND	3	µg/l
	Endrin	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	3	µg/l
		11/21/96	ND	2	µg/l
	Endrin Aldehyde	7/17/96	ND	10	µg/l
		11/21/96	ND	10	µg/l
		11/21/96	ND	10	µg/l
		11/21/96	ND	10	µg/l
	Ethylbenzene	7/17/96	ND	2	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
	Fluoranthene	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	Fluorene	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	Gamma-BHC	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	Heptachlor	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	Heptachlor epoxide	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l

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## Table APP-10-3-HWHF Groundwater

Location	Analyte	Date	Result	MDA/PQL	Units
85-96-1	Hexachlorobenzene	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	Hexachlorobutadiene	7/17/96	ND	2	µg/l
		7/17/96	ND	2	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	3	µg/l
		11/20/96	ND	3	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	Hexachlorocyclopentadiene	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	Hexachloroethane	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	Hexachloroethane	11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	Ideeno(1,2,3-cd)pyrene	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	Isophorone	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	Isopropylbenzene	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	2	µg/l
		11/20/96	ND	2	µg/l
	Lead	7/17/96	ND	5	µg/l
		7/17/96	ND	40	µg/l
	Magnesium	7/17/96	82	0.01	µg/l
	Mercury	7/17/96	ND	0.2	µg/l
		7/17/96	ND	0.2	µg/l
	Methylene Chloride	7/17/96	ND	1	µg/l
		7/17/96	ND	1	µg/l
		8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
	Molybdenum	7/17/96	ND	50	µg/l
		7/17/96	ND	50	µg/l

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Location	Analyte	Date	Result	MDA/PQL	Units
85-96-1	n-Butylbenzene	7/17/96	ND	2	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
	N-Nitroso-di-n-propylamine	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	N-Nitrosodimethylamine	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	N-Nitrosodiphenylamine	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	n-Propylbenzene	7/17/96	ND	2	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
	Naphthalene	7/17/96	2.3	1	µg/l
		7/17/96	ND	0.5	µg/l
		7/17/96	ND	2	µg/l
		8/16/96	ND	2	µg/l
		11/20/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	Nickel	7/17/96	ND	50	µg/l
		7/17/96	ND	50	µg/l
	Nitrate/Nitrite as NO <sub>3</sub>	7/17/96	ND	0.4	µg/l
	Nitrobenzene	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	p-Isopropyltoluene	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
	Pentachlorophenol	7/17/96	ND	5	µg/l
		11/21/96	ND	10	µg/l
		11/21/96	ND	10	µg/l
		11/21/96	ND	10	µg/l
	pH	7/17/96	7.6	0.1	S.U.

Location	Analyte	Date	Result	MDA/PQL	Units
85-96-1	Phenanthrene	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	Phenol	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	Potassium	7/17/96	1.2	0.1	µg/l
	Pyrene	7/17/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
		11/21/96	ND	2	µg/l
	sec-Butylbenzene	7/17/96	ND	2	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
	Selenium	7/17/96	ND	2	µg/l
		7/17/96	ND	1	µg/l
	Silver	7/17/96	ND	10	µg/l
		7/17/96	ND	50	µg/l
	Sodium	7/17/96	70	0.1	µg/l
	Styrene	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
	Sulfate	7/17/96	145	1	µg/l
	ter-Butylbenzene	7/17/96	ND	2	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
	Tetrachloroethene	7/17/96	ND	1	µg/l
		7/17/96	0.76	0.5	µg/l
	Tetrachloroethene	8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
	Thallium	7/17/96	ND	1	µg/l
		7/17/96	ND	50	µg/l
	Toluene	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		8/16/96	ND	1	µg/l
		11/20/96	ND	1	µg/l
	Total Dissolved Solids	7/17/96	800	10	µg/l
	TPH as diesel	7/17/96	ND	50	µg/l
		11/20/96	ND	50	µg/l

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Location	Analyte	Date	Result	MDA/PQL Units
85-96-1	TPH as gasoline	7/17/96	ND	50 µg/l
		11/20/96	ND	50 µg/l
	trans-1,2-Dichloroethene	7/17/96	ND	1 µg/l
		7/17/96	ND	0.5 µg/l
		8/16/96	ND	1 µg/l
		11/20/96	ND	1 µg/l
	trans-1,3-Dichloropropene	7/17/96	ND	1 µg/l
		7/17/96	ND	0.5 µg/l
		8/16/96	ND	1 µg/l
		11/20/96	ND	1 µg/l
	Trichloroethene	7/17/96	ND	1 µg/l
		7/17/96	ND	0.5 µg/l
		8/16/96	ND	1 µg/l
		11/20/96	ND	1 µg/l
85-96-2	Trichlorofluoromethane (Freon 11)	7/17/96	ND	1 µg/l
		7/17/96	ND	0.5 µg/l
		8/16/96	ND	2 µg/l
		11/20/96	ND	2 µg/l
	Vanadium	7/17/96	ND	10 µg/l
		7/17/96	ND	50 µg/l
	Vinyl Chloride	7/17/96	ND	1 µg/l
		7/17/96	ND	0.5 µg/l
		8/16/96	ND	1 µg/l
		11/20/96	ND	1 µg/l
	Xylenes, total	7/17/96	ND	2 µg/l
		7/17/96	ND	1 µg/l
		8/16/96	ND	2 µg/l
		11/20/96	ND	2 µg/l
85-96-2	Zinc	7/17/96	ND	50 µg/l
		7/17/96	ND	20 µg/l
	Gamma	7/17/96	ND	30 pCi/l
	Gross Alpha	7/17/96	ND	8 pCi/l
		11/22/96	ND	8 pCi/l
		11/22/96	ND	8 pCi/l
		11/22/96	ND	8 pCi/l
	Gross Beta	7/17/96	ND	3 pCi/l
		11/22/96	ND	4 pCi/l
		11/22/96	ND	4 pCi/l
		11/22/96	ND	4 pCi/l
	Tritium	7/17/96	ND	400 pCi/l
		11/22/96	ND	200 pCi/l
	1,1,1,2-Tetrachloroethane	7/17/96	ND	1 µg/l
		7/17/96	ND	0.5 µg/l

Location	Analyte	Date	Result	MDA/PQL	Units
85-96-2	1,1,1,2-Tetrachloroethane	11/22/96	ND	2	µg/l
	1,1,1-Trichloroethane	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
	1,1,2,2-Tetrachloroethane	7/17/96	ND	2	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
	1,1,2-Trichloroethane	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
	1,1,2-Trichlorotrifluoroethane (Freon 113)	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
	1,1-Dichloroethane	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
	1,1-Dichloroethene	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
	1,1-Dichloropropene	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
	1,2,3-Trichlorobenzene	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	2	µg/l
	1,2,3-Trichloropropane	7/17/96	ND	2	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
	1,2,4-Trichlorobenzene	7/17/96	ND	1	µg/l
		7/17/96	ND	2	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
		11/22/96	ND	2	µg/l
	1,2,4-Trimethylbenzene	7/17/96	ND	2	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
	1,2-Dibromo-3-chloropropane	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	2	µg/l
	1,2-Dibromoethane	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	2	µg/l

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Location	Analyte	Date	Result	MDA/PQL	Units
85-96-2	1,2-Dichlorobenzene	7/17/96	ND	1	µg/l
		7/17/96	ND	2	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
		11/22/96	ND	2	µg/l
	1,2-Dichloroethane	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	2	µg/l
	1,2-Dichloropropane	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
	1,2-Dichlorotetrafluoroethane (Freon 114)	7/17/96	ND	5	µg/l
		11/22/96	ND	5	µg/l
	1,2-Diphenylhydrazine	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	1,3,5-Trimethylbenzene	7/17/96	ND	2	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
	1,3-Dichlorobenzene	7/17/96	ND	1	µg/l
		7/17/96	ND	2	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
		11/22/96	ND	2	µg/l
	1,3-Dichloropropane	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
	1,4-Dichlorobenzene	7/17/96	ND	2	µg/l
		7/17/96	ND	2	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
		11/22/96	ND	2	µg/l
	2,2-Dichloropropane	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
	2,4,5-Trichlorophenol	7/17/96	ND	5	µg/l
		11/22/96	ND	5	µg/l
	2,4,6-Trichlorophenol	7/17/96	ND	5	µg/l
		11/22/96	ND	5	µg/l
	2,4-Dichlorophenol	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	2,4-Dimethylphenol	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l

Location	Analyte	Date	Result	MDA/PQL	Units
85-96-2	2,4-Dichlorophenol	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	2,4-Dimethylphenol	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	2,4-Dinitrophenol	7/17/96	ND	10	µg/l
		11/22/96	ND	10	µg/l
	2,4-Dinitrotoluene	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	2,6-Dinitrotoluene	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	2-Chloronaphthalene	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	2-Chlorophenol	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	2-Chlorotoluene	7/17/96	ND	2	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	2	µg/l
	2-methyl-4,6-dinitrophenol	7/17/96	ND	2	µg/l
		11/22/96	ND	10	µg/l
	2-Methylnaphthalene	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	2-Methylphenol	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	2-Naphthylamine	7/17/96	ND	20	µg/l
		11/22/96	ND	20	µg/l
	2-Nitroaniline	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	2-Nitrophenol	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	3,3-Dichlorobenzidine	7/17/96	ND	5	µg/l
		11/22/96	ND	5	µg/l
	3-Nitroaniline	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	4,4-DDD'	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	4,4-DDE'	7/17/96	ND	2	µg/l
		11/22/96	ND	3	µg/l
	4,4-DDT'	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	4-Bromophenyl phenyl ether	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	4-Chloro-3-methylphenol	7/17/96	ND	5	µg/l
		11/22/96	ND	5	µg/l

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Location	Analyte	Date	Result	MDA/PQL	Units
85-96-2	4-Chloroaniline	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
4-Chlorophenyl phenyl ether		7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
4-Chlorotoluene		7/17/96	ND	2	µg/l
		7/17/96	ND	0.5	µg/l
4-Methylphenol		11/22/96	ND	2	µg/l
		7/17/96	ND	2	µg/l
4-Nitroaniline		11/22/96	ND	5	µg/l
		7/17/96	ND	5	µg/l
4-Nitrophenol		11/22/96	ND	5	µg/l
		7/17/96	ND	5	µg/l
Acenaphthylene		11/22/96	ND	2	µg/l
		7/17/96	ND	2	µg/l
Acenaphthene		11/22/96	ND	2	µg/l
		7/17/96	ND	2	µg/l
Aldrin		11/22/96	ND	2	µg/l
		7/17/96	ND	2	µg/l
Alpha-BHC		11/22/96	ND	2	µg/l
		7/17/96	ND	2	µg/l
Aniline		11/22/96	ND	5	µg/l
		7/17/96	ND	5	µg/l
Anthracene		11/22/96	ND	2	µg/l
		7/17/96	ND	2	µg/l
Antimony		7/17/96	ND	4	µg/l
		7/17/96	ND	4	µg/l
Arsenic		7/17/96	ND	2	µg/l
		7/17/96	ND	2	µg/l
Barium		7/17/96	ND	100	µg/l
		7/17/96	ND	50	µg/l
Benzene		7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
Benzidine		11/22/96	ND	1	µg/l
		7/17/96	ND	20	µg/l
Benzo(a)anthracene		11/22/96	ND	20	µg/l
		7/17/96	ND	2	µg/l
Benzo(a)pyrene		11/22/96	ND	2	µg/l
		7/17/96	ND	2	µg/l
Benzo(b)fluoranthene		11/22/96	ND	2	µg/l
		7/17/96	ND	2	µg/l
Benzo(g,h,i)perylene		11/22/96	ND	2	µg/l
		7/17/96	ND	2	µg/l

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Location	Analyte	Date	Result	MDA/PQL	Units
85-96-2	Benzo(k)fluoranthene	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	Benzoic Acid	7/17/96	ND	5	µg/l
		11/22/96	ND	5	µg/l
	Benzyl Alcohol	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	Beryllium	7/17/96	ND	10	µg/l
		7/17/96	ND	5	µg/l
	Beta-BHC	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	Bicarbonate	7/17/96	1300	2.6	µg/l
	Bis(2-chloroethoxy)methane	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	Bis(2-chloroethyl)ether	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	Bis(2-chloroisopropyl)ether	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	Bis(2-ethylhexyl)phthalate	7/17/96	ND	5	µg/l
		11/22/96	ND	5	µg/l
	Bromobenzene	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
	Bromo(chloromethane)	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	2	µg/l
	Bromodichloromethane	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
	Bromoform	7/17/96	ND	2	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	2	µg/l
	Bromomethane	7/17/96	ND	2	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	4	µg/l
	Butylbenzyl phthalate	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	Cadmium	7/17/96	ND	10	µg/l
		7/17/96	ND	40	µg/l
	Calcium	7/17/96	446	0.1	µg/l
	Carbon Tetrachloride	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
	Carbonate	7/17/96	ND	2.6	µg/l
	Chloride	7/17/96	462	1	µg/l

**Table APP-10-3-HWHF Groundwater Data Appendix**

Location	Analyte	Date	Result	MDA/PQL	Units
85-96-2	Chlorobenzene	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
	Chlorodifluoromethane (Freon 22)	7/17/96	ND	20	µg/l
		11/22/96	ND	20	µg/l
	Chloroethane	7/17/96	ND	30	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	30	µg/l
	Chloroform	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
	Chloromethane	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
	Chromium	7/17/96	ND	10	µg/l
		7/17/96	ND	50	µg/l
	Chrysene	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	cis-1,2-Dichloroethene	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
	cis-1,3-Dichloropropene	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
	Cobalt	7/17/96	ND	50	µg/l
		7/17/96	ND	50	µg/l
	Copper	7/17/96	10	10	µg/l
		7/17/96	ND	50	µg/l
	Delta-BHC	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	Di-n-butylphthalate	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	Di-n-octylphthalate	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	Dibenzo(a,h)anthracene	7/17/96	ND	2	µg/l
		11/22/96	ND	3	µg/l
	Dibenzofuran	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	Dibromochloromethane	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	2	µg/l

Location	Analyte	Date	Result	MDA/PQL	Units
85-96-2	Dibromomethane	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
	Dichlorodifluoromethane (Freon 12)	7/17/96	ND	2	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	2	µg/l
	Dichlorofluoromethane (Freon 21)	7/17/96	ND	20	µg/l
		11/22/96	ND	20	µg/l
	Dichlorotrifluoroethane (Freon 123)	7/17/96	ND	1	µg/l
		11/22/96	ND	1	µg/l
	Dieldrin	7/17/96	ND	2	µg/l
		11/22/96	ND	3	µg/l
	Diethylphthalate	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	Dimethylphthalate	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	Electrical Conductivity	7/17/96	5010	1	µg/l
	Endosulfan I	7/17/96	ND	2	µg/l
		11/22/96	ND	10	µg/l
	Endosulfan II	7/17/96	ND	2	µg/l
		11/22/96	ND	10	µg/l
	Endosulfan sulfate	7/17/96	ND	2	µg/l
		11/22/96	ND	3	µg/l
	Endrin	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	Endrin Aldehyde	7/17/96	ND	10	µg/l
		11/22/96	ND	10	µg/l
	Ethylbenzene	7/17/96	ND	2	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
	Fluoranthene	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	Fluorene	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	Gamma-BHC	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	Heptachlor	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	Heptachlor epoxide	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l

Table APP-10-3-HWHF Groundwater

## Data Appendix

Location	Analyte	Date	Result	MDA/PQL Units
85-96-2	Hexachlorobenzene	7/17/96	ND	2 µg/l
		11/22/96	ND	2 µg/l
	Hexachlorobutadiene	7/17/96	ND	2 µg/l
		7/17/96	ND	2 µg/l
		7/17/96	ND	0.5 µg/l
		11/22/96	ND	3 µg/l
		11/22/96	ND	2 µg/l
	Hexachlorocyclopentadiene	7/17/96	ND	2 µg/l
		11/22/96	ND	2 µg/l
	Hexachloroethane	7/17/96	ND	2 µg/l
		11/22/96	ND	2 µg/l
	Indeno(1,2,3-cd)pyrene	7/17/96	ND	2 µg/l
		11/22/96	ND	2 µg/l
	Isophorone	7/17/96	ND	2 µg/l
		11/22/96	ND	2 µg/l
	Isopropylbenzene	7/17/96	ND	1 µg/l
		7/17/96	ND	0.5 µg/l
		11/22/96	ND	2 µg/l
	Lead	7/17/96	ND	5 µg/l
		7/17/96	ND	40 µg/l
	Magnesium	7/17/96	274	0.01 µg/l
	Mercury	7/17/96	ND	0.2 µg/l
		7/17/96	ND	0.2 µg/l
	Methylene Chloride	7/17/96	ND	1 µg/l
		7/17/96	ND	1 µg/l
		11/22/96	ND	1 µg/l
	Molybdenum	7/17/96	ND	50 µg/l
		7/17/96	ND	50 µg/l
	n-Butylbenzene	7/17/96	ND	2 µg/l
		7/17/96	ND	0.5 µg/l
		11/22/96	ND	1 µg/l
	N-Nitroso-di-n-propylamine	7/17/96	ND	2 µg/l
		11/22/96	ND	2 µg/l
	N-Nitrosodimethylamine	7/17/96	ND	2 µg/l
		11/22/96	ND	2 µg/l
	N-Nitrosodiphenylamine	7/17/96	ND	2 µg/l
		11/22/96	ND	2 µg/l
	n-Propylbenzene	7/17/96	ND	2 µg/l
		7/17/96	ND	0.5 µg/l
		11/22/96	ND	1 µg/l
	Naphthalene	7/17/96	ND	1 µg/l
		7/17/96	ND	2 µg/l
		7/17/96	ND	0.5 µg/l
		11/22/96	ND	2 µg/l

Location	Analyte	Date	Result	MDA/PQL	Units
85-96-2	Naphthalene	11/22/96	ND	2	µg/l
	Nickel	7/17/96	ND	50	µg/l
		7/17/96	ND	50	µg/l
	Nitrate/Nitrite as NO <sub>3</sub>	7/17/96	ND	0.4	µg/l
	Nitrobenzene	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	p-Isopropyltoluene	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
	Pentachlorophenol	7/17/96	ND	5	µg/l
		11/22/96	ND	10	µg/l
	pH	7/17/96	7.4	0.1	S.U.
	Phenanthrene	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	Phenol	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	Potassium	7/17/96	4.7	0.1	µg/l
	Pyrene	7/17/96	ND	2	µg/l
		11/22/96	ND	2	µg/l
	sec-Butylbenzene	7/17/96	ND	2	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
	Selenium	7/17/96	ND	2	µg/l
		7/17/96	ND	1	µg/l
	Silver	7/17/96	ND	10	µg/l
		7/17/96	ND	50	µg/l
	Sodium	7/17/96	431	0.1	µg/l
	Styrene	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
	Sulfate	7/17/96	1420	1	µg/l
	ter-Butylbenzene	7/17/96	ND	2	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
	Tetrachloroethene	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
	Thallium	7/17/96	1	1	µg/l
		7/17/96	ND	50	µg/l
	Toluene	7/17/96	ND	1	µg/l
		7/17/96	ND	0.5	µg/l
		11/22/96	ND	1	µg/l
	Total Dissolved Solids	7/17/96	3960	10	µg/l

Table APP-10-3-HWHF Groundwater

Data Appendix

Location	Analyte	Date	Result	MDA/PQL Units
85-96-2	TPH as diesel	7/17/96	ND	50 µg/l
		11/22/96	55	50 µg/l
	TPH as gasoline	7/17/96	ND	50 µg/l
		11/22/96	ND	50 µg/l
		7/17/96	ND	1 µg/l
	trans-1,2-Dichloroethene	7/17/96	ND	0.5 µg/l
		11/22/96	ND	1 µg/l
		7/17/96	ND	1 µg/l
	trans-1,3-Dichloropropene	7/17/96	ND	0.5 µg/l
		7/17/96	ND	1 µg/l
		11/22/96	ND	1 µg/l
	Trichloroethene	7/17/96	ND	1 µg/l
		7/17/96	ND	0.5 µg/l
		11/22/96	ND	1 µg/l
	Trichlorofluoromethane (Freon 11)	7/17/96	ND	1 µg/l
		7/17/96	ND	0.5 µg/l
		11/22/96	ND	2 µg/l
	Vanadium	7/17/96	ND	10 µg/l
		7/17/96	ND	50 µg/l
	Vinyl Chloride	7/17/96	ND	1 µg/l
		7/17/96	ND	0.5 µg/l
		11/22/96	ND	1 µg/l
	Xylenes, total	7/17/96	ND	2 µg/l
		7/17/96	ND	1 µg/l
		11/22/96	ND	2 µg/l
	Zinc	7/17/96	ND	50 µg/l
		7/17/96	ND	20 µg/l

Location	Analyte	Date	Result	MDA/PQL	Units
BS-85-96-1	Gamma	6/13/96	8	1	pCi/g
	Gross Alpha	6/13/96	ND	12	pCi/g
	Gross Beta	6/13/96	ND	10	pCi/g
	Tritium	6/13/96	0.28	0.2	pCi/g
	1,1,1,2-Tetrachloroethane	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	1,1,1-Trichloroethane	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	1,1,2,2-Tetrachloroethane	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	1,1,2-Trichloroethane	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	1,1,2-Trichlorotrifluoroethane (Freon 113)	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	1,1-Dichloroethane	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	1,1-Dichloroethene	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	1,1-Dichloropropene	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	1,2,3-Trichlorobenzene	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	1,2,3-Trichloropropane	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg

Table APP-10-4-HWHF Soil Sampling

## Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
BS-85-96-1	1,2,3-Trichloropropane	6/12/96	ND	0.005	mg/kg
	1,2,4-Trichlorobenzene	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.1	mg/kg
	1,2,4-Trimethylbenzene	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	1,2-Dibromo-3-chloropropane	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	1,2-Dibromoethane	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	1,2-Dichlorobenzene	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.1	mg/kg
	1,2-Dichlorobenzene	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.005	mg/kg
	1,2-Dichloroethane	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	1,2-Dichloropropane	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	1,2-Diphenylhydrazine	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	1,3,5-Trimethylbenzene	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg

## Data Appendix

## Table APP-10-4-HWHF-Soil Sampling

Location	Analyte	Date	Result	MDA/PQL	Units
BS-85-96-1	1,3,5-Trimethylbenzene	6/12/96	ND	0.005	mg/kg
	1,3-Dichlorobenzene	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.1	mg/kg
	1,3-Dichloropropane	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	1,4-Dichlorobenzene	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.005	mg/kg
	2,2-Dichloropropane	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	2,4,5-Trichlorophenol	6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
	2,4,6-Trichlorophenol	6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
	2,4-Dichlorophenol	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	2,4-Dimethylphenol	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	2,4-Dinitrophenol	6/12/96	ND	0.5	mg/kg
		6/12/96	ND	0.5	mg/kg
		6/12/96	ND	0.5	mg/kg

Table APP-10-4-HWHF Soil Sampling

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Location	Analyte	Date	Result	MDA/PQL	Units
BS-85-96-1	2,4-Dinitrophenol	6/12/96	ND	0.5	mg/kg
	2,4-Dinitrotoluene	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	2,6-Dinitrotoluene	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	2-Chloronaphthalene	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	2-Chlorophenol	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	2-Chlorotoluene	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	2-methyl-4,6-dinitrophenol	6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
	2-Methylnaphthalene	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	2-Methylphenol	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	2-Naphthylamine	6/12/96	ND	1	mg/kg
		6/12/96	ND	1	mg/kg
		6/12/96	ND	1	mg/kg
		6/12/96	ND	1	mg/kg
	2-Nitroaniline	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	2-Nitrophenol	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg

Location	Analyte	Date	Result	MDA/PQL	Units
BS-85-96-1	2-Nitrophenol	6/12/96	ND	0.1	mg/kg
	3,3-Dichlorobenzidine	6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
	3-Nitroaniline	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	4,4-DDD'	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	4,4-DDE'	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	4,4-DDT'	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	4-Bromophenyl phenyl ether	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	4-Chloro-3-methylphenol	6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
	4-Chloro-3-methylphenol	6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
	4-Chloroaniline	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	4-Chlorophenyl phenyl ether	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	4-Chlorotoluene	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	4-Methylphenol	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg

Table APP-10-4-HWHF Soil Sampling

## Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
BS-85-96-1	4-Methylphenol	6/12/96	ND	0.1	mg/kg
	4-Nitroaniline	6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
	4-Nitrophenol	6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
	Acenaphthylene	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	Acenaphthene	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	Aldrin	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	Alpha-BHC	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	Aniline	6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
	Anthracene	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	Antimony	6/12/96	ND	10	mg/kg
		6/12/96	ND	10	mg/kg
		6/12/96	ND	10	mg/kg
		6/12/96	ND	10	mg/kg
	Arsenic	6/12/96	2	1	mg/kg
		6/12/96	4.6	1	mg/kg
		6/12/96	3.4	1	mg/kg
		6/12/96	3.9	1	mg/kg
	Barium	6/12/96	130	1	mg/kg
		6/12/96	132	1	mg/kg
		6/12/96	174	1	mg/kg

Location	Analyte	Date	Result	MDA/PQL Units
BS-85-96-1	Barium	6/12/96	136	1 mg/kg
	Benzene	6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
	Benzidine	6/12/96	ND	1 mg/kg
		6/12/96	ND	1 mg/kg
		6/12/96	ND	1 mg/kg
		6/12/96	ND	1 mg/kg
	Benzo(a)anthracene	6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
	Benzo(a)pyrene	6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
	Benzo(b)fluoranthene	6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
	Benzo(g,h,i)perylene	6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
	Benzo(k)fluoranthene	6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
	Benzoic Acid	6/12/96	ND	0.2 mg/kg
		6/12/96	ND	0.2 mg/kg
		6/12/96	ND	0.2 mg/kg
		6/12/96	ND	0.2 mg/kg
	Benzyl Alcohol	6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
	Beryllium	6/12/96	ND	1 mg/kg
		6/12/96	ND	1 mg/kg
		6/12/96	ND	1 mg/kg
		6/12/96	ND	1 mg/kg
	Beta-BHC	6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg

Table APP-10-4-HWHF Soil Sampling

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Location	Analyte	Date	Result	MDA/PQL	Units
BS-85-96-1	Beta-BHC	6/12/96	ND	0.1	mg/kg
	Bis(2-chloroethoxy)methane	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	Bis(2-chloroethyl)ether	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	Bis(2-chloroisopropyl)ether	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	Bis(2-ethylhexyl)phthalate	6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
	Bromobenzene	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	Bromochloromethane	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	Bromodichloromethane	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	Bromoform	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	Bromomethane	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	Butyl benzyl phthalate	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	Cadmium	6/12/96	ND	1	mg/kg
		6/12/96	1.4	1	mg/kg
		6/12/96	1.3	1	mg/kg

Location	Analyte	Date	Result	MDA/PQL Units
BS-85-96-1	Cadmium	6/12/96	ND	1 mg/kg
	Carbon Tetrachloride	6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
	Chlorobenzene	6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
	Chloroethane	6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
	Chloroform	6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
	Chloromethane	6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
	Chromium	6/12/96	79	1 mg/kg
		6/12/96	95	1 mg/kg
		6/12/96	89	1 mg/kg
		6/12/96	120	1 mg/kg
	Chrysene	6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
	cis-1,2-Dichloroethene	6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
	cis-1,3-Dichloropropene	6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
	Cobalt	6/12/96	21	5 mg/kg
		6/12/96	18	5 mg/kg
		6/12/96	20	5 mg/kg
		6/12/96	22	5 mg/kg
	Copper	6/12/96	38	1 mg/kg
		6/12/96	49	1 mg/kg
		6/12/96	37	1 mg/kg

Table APP-10-4-HWHF Soil Sampling

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Location	Analyte	Date	Result	MDA/PQL	Units
BS-85-96-1	Copper	6/12/96	58	1	mg/kg
	Delta-BHC	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	Di-n-butylphthalate	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	Di-n-octylphthalate	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	Dibenzo(a,h)anthracene	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	Dibenzofuran	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	Dibromochloromethane	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	Dibromomethane	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	Dichlorodifluoromethane(Freon 12)	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	Dieldrin	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	Diethylphthalate	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	Dimethylphthalate	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg

Location	Analyte	Date	Result	MDA/PQL Units
BS-85-96-1	Dimethylphthalate	6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
	Endosulfan I	6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
	Endosulfan II	6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
	Endosulfan sulfate	6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
	Endrin	6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
	Endrin Aldehyde	6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
	Ethylbenzene	6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
	Fluoranthene	6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
	Fluorene	6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
	Gamma-BHC	6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
	Heptachlor	6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
	Heptachlor epoxide	6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg

Table APP-10-4-HWHF Soil Sampling

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Location	Analyte	Date	Result	MDA/PQL	Units
BS-85-96-1	Heptachlor epoxide	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	Hexachlorobenzene	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	Hexachlorobutadiene	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	Hexachlorocyclopentadiene	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	Hexachloroethane	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	Ieno(1,2,3-cd)pyrene	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	Isophorone	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	Isopropylbenzene	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	Lead	6/12/96	ND	5	mg/kg
		6/12/96	ND	5	mg/kg
		6/12/96	ND	5	mg/kg
		6/12/96	ND	5	mg/kg
	Mercury	6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
	Methylene Chloride	6/12/96	ND	0.01	mg/kg
		6/12/96	ND	0.01	mg/kg

Location	Analyte	Date	Result	MDA/PQL Units
BS-85-96-1	Methylene Chloride	6/12/96	ND	0.01 mg/kg
		6/12/96	ND	0.01 mg/kg
	Molybdenum	6/12/96	ND	5 mg/kg
		6/12/96	ND	5 mg/kg
		6/12/96	ND	5 mg/kg
		6/12/96	ND	5 mg/kg
	n-Butylbenzene	6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
	N-Nitrosodi-n-propylamine	6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
	N-Nitrosodimethylamine	6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
	N-Nitrosodiphenylamine	6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
	n-Propylbenzene	6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.005 mg/kg
	Naphthalene	6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.005 mg/kg
		6/12/96	ND	0.1 mg/kg
	Nickel	6/12/96	24	5 mg/kg
		6/12/96	56	5 mg/kg
		6/12/96	49	5 mg/kg
		6/12/96	162	5 mg/kg
	Nitrobenzene	6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
		6/12/96	ND	0.1 mg/kg
	Oil and Grease	6/12/96	ND	20 mg/kg
		6/12/96	ND	20 mg/kg

Table APP-10-4-HWHF Soil Sampling

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
BS-85-96-1	Oil and Grease	6/12/96	ND	20	mg/kg
		6/12/96	ND	20	mg/kg
	p-Isopropyltoluene	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	Pentachlorophenol	6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
		6/12/96	ND	0.2	mg/kg
	pH	6/12/96	7.69	0.01	S.U.
		6/12/96	7.69	0.01	S.U.
		6/12/96	8.35	0.01	S.U.
		6/12/96	8.06	0.01	S.U.
	Phenanthrene	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	Phenol	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	Pyrene	6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
		6/12/96	ND	0.1	mg/kg
	sec-Butylbenzene	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	Selenium	6/12/96	2.4	1	mg/kg
		6/12/96	3.2	1	mg/kg
		6/12/96	2.3	1	mg/kg
		6/12/96	3.3	1	mg/kg
	Silver	6/12/96	ND	2	mg/kg
		6/12/96	ND	2	mg/kg
		6/12/96	ND	2	mg/kg
		6/12/96	ND	2	mg/kg
	Styrene	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	ter-Butylbenzene	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg

Location	Analyte	Date	Result	MDA/PQL	Units
BS-85-96-1	ter-Butylbenzene	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	Tetrachloroethene	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	Thallium	6/12/96	ND	10	mg/kg
		6/12/96	ND	10	mg/kg
		6/12/96	ND	10	mg/kg
		6/12/96	ND	10	mg/kg
	Toluene	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	TPH as diesel	6/12/96	ND	2	mg/kg
		6/12/96	ND	2	mg/kg
		6/12/96	ND	2	mg/kg
		6/12/96	ND	2	mg/kg
	TPH as gasoline	6/12/96	ND	1	mg/kg
		6/12/96	ND	1	mg/kg
		6/12/96	ND	1	mg/kg
		6/12/96	ND	1	mg/kg
	trans-1,2-Dichloroethene	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	trans-1,3-Dichloropropene	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	Trichloroethene	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	Trichlorofluoromethane(Freon 11)	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	Vanadium	6/12/96	110	1	mg/kg
		6/12/96	140	1	mg/kg
		6/12/96	112	1	mg/kg
		6/12/96	61	1	mg/kg

Table APP-10-4-HWHF Soil Sampling

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Location	Analyte	Date	Result	MDA/PQL	Units
BS-85-96-1	Vinyl Chloride	6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
		6/12/96	ND	0.005	mg/kg
	Xylenes, total	6/12/96	ND	0.01	mg/kg
		6/12/96	ND	0.01	mg/kg
		6/12/96	ND	0.01	mg/kg
		6/12/96	ND	0.01	mg/kg
	Zinc	6/12/96	49	5	mg/kg
		6/12/96	59	5	mg/kg
BS-85-96-2	Gamma	6/28/96	3	1	pCi/g
	Gross Alpha	6/28/96	ND	9	pCi/g
	Gross Beta	6/28/96	ND	5	pCi/g
	Tritium	6/28/96	ND	0.2	pCi/g
	1,1,1,2-Tetrachloroethane	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	1,1,1-Trichloroethane	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	1,1,2,2-Tetrachloroethane	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	1,1,2-Trichloroethane	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	1,1,2-Trichlorotrifluoroethane (Freon 113)	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	1,1-Dichloroethane	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg

Location	Analyte	Date	Result	MDA/PQL	Units
BS-85-96-2	1,1-Dichloroethane	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	1,1-Dichloroethene	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	1,1-Dichloropropene	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	1,2,3-Trichlorobenzene	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	1,2,3-Trichloropropane	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	1,2,4-Trichlorobenzene	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.005	mg/kg
	1,2,4-Trimethylbenzene	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	1,2-Dibromo-3-chloropropane	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg

Table APP-10-4-HWHF Soil Sampling

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Location	Analyte	Date	Result	MDA/PQL	Units
BS-85-96-2	1,2-Dibromoethane	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	1,2-Dichlorobenzene	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.005	mg/kg
	1,2-Dichloroethane	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	1,2-Dichloropropane	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	1,2-Diphenylhydrazine	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	1,3,5-Trimethylbenzene	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	1,3-Dichlorobenzene	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.005	mg/kg

Location	Analyte	Date	Result	MDA/PQL	Units
BS-85-96-2	1,3-Dichlorobenzene	6/28/96	ND	0.1	mg/kg
	1,3-Dichloropropane	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	1,4-Dichlorobenzene	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.005	mg/kg
	2,2-Dichloropropane	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	2,4,5-Trichlorophenol	6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
	2,4,6-Trichlorophenol	6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
	2,4-Dichlorophenol	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	2,4-Dimethylphenol	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	2,4-Dinitrophenol	6/28/96	ND	0.5	mg/kg
		6/28/96	ND	0.5	mg/kg
		6/28/96	ND	0.5	mg/kg

Table APP-10-4-HWHF Soil Sampling

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Location	Analyte	Date	Result	MDA/PQL	Units
BS-85-96-2	2,4-Dinitrophenol	6/28/96	ND	0.5	mg/kg
		6/28/96	ND	0.5	mg/kg
	2,4-Dinitrotoluene	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	2,6-Dinitrotoluene	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	2-Chloronaphthalene	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	2-Chlorophenol	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	2-Chlorotoluene	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	2-methyl-4,6-dinitrophenol	6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
	2-Methylnaphthalene	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	2-Methylphenol	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	2-Naphthylamine	6/28/96	ND	1	mg/kg
		6/28/96	ND	1	mg/kg

Location	Analyte	Date	Result	MDA/PQL	Units
BS-85-96-2	2-Naphthylamine	6/28/96	ND	1	mg/kg
		6/28/96	ND	1	mg/kg
		6/28/96	ND	1	mg/kg
	2-Nitroaniline	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	2-Nitrophenol	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	3,3-Dichlorobenzidine	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
	3-Nitroaniline	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	4,4-DDD'	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	4,4-DDE'	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	4,4-DDT'	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	4-Bromophenyl phenyl ether	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg

Table APP-10-4-HWHF Soil Sampling

## Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
BS-85-96-2	4-Chloro-3-methylphenol	6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
	4-Chloroaniline	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	4-Chlorophenyl phenyl ether	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	4-Chlorotoluene	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	4-Methylphenol	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	4-Nitroaniline	6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
	4-Nitrophenol	6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
	Acenaphthylene	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	Acenaphthene	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg

Location	Analyte	Date	Result	MDA/PQL	Units
BS-85-96-2	Acenaphthene	6/28/96	ND	0.1	mg/kg
	Aldrin	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	Alpha-BHC	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	Aniline	6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
	Anthracene	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	Antimony	6/28/96	ND	20	mg/kg
		6/28/96	ND	10	mg/kg
		6/28/96	ND	10	mg/kg
		6/28/96	ND	10	mg/kg
		6/28/96	ND	10	mg/kg
	Arsenic	6/28/96	2.9	2	mg/kg
		6/28/96	3	1	mg/kg
		6/28/96	2.7	1	mg/kg
		6/28/96	2	1	mg/kg
		6/28/96	4.6	1	mg/kg
	Barium	6/28/96	73	2	mg/kg
		6/28/96	94	1	mg/kg
		6/28/96	59	1	mg/kg
		6/28/96	171	1	mg/kg
		6/28/96	142	1	mg/kg
	Benzene	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	Benzidine	6/28/96	ND	1	mg/kg
		6/28/96	ND	1	mg/kg
		6/28/96	ND	1	mg/kg

Table APP-10-4-HWHF Soil Sampling

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Location	Analyte	Date	Result	MDA/PQL	Units
BS-85-96-2	Benzidine	6/28/96	ND	1	mg/kg
		6/28/96	ND	1	mg/kg
	Benzo(a)anthracene	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	Benzo(a)pyrene	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	Benzo(b)fluoranthene	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	Benzo(g,h,i)perylene	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	Benzo(k)fluoranthene	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	Benzoic Acid	6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
	Benzyl Alcohol	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	Beryllium	6/28/96	ND	2	mg/kg
		6/28/96	ND	1	mg/kg
		6/28/96	ND	1	mg/kg
		6/28/96	ND	1	mg/kg
		6/28/96	ND	1	mg/kg
	Beta-BHC	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg

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## Table APP-10-4-HWHF-Soil Sampling

Analyte	Date	Result	MDA/PQL	Units
Beta-BHC	6/28/96	ND	0.1	mg/kg
	6/28/96	ND	0.1	mg/kg
	6/28/96	ND	0.1	mg/kg
Bis(2-chloroethoxy)methane	6/28/96	ND	0.1	mg/kg
	6/28/96	ND	0.1	mg/kg
	6/28/96	ND	0.1	mg/kg
	6/28/96	ND	0.1	mg/kg
	6/28/96	ND	0.1	mg/kg
Bis(2-chloroethyl)ether	6/28/96	ND	0.1	mg/kg
	6/28/96	ND	0.1	mg/kg
	6/28/96	ND	0.1	mg/kg
	6/28/96	ND	0.1	mg/kg
	6/28/96	ND	0.1	mg/kg
Bis(2-chloroisopropyl)ether	6/28/96	ND	0.1	mg/kg
	6/28/96	ND	0.1	mg/kg
	6/28/96	ND	0.1	mg/kg
	6/28/96	ND	0.1	mg/kg
	6/28/96	ND	0.1	mg/kg
Bis(2-ethylhexyl)phthalate	6/28/96	ND	0.2	mg/kg
	6/28/96	ND	0.2	mg/kg
	6/28/96	ND	0.2	mg/kg
	6/28/96	ND	0.2	mg/kg
	6/28/96	ND	0.2	mg/kg
Bromobenzene	6/28/96	ND	0.005	mg/kg
	6/28/96	ND	0.005	mg/kg
	6/28/96	ND	0.005	mg/kg
	6/28/96	ND	0.005	mg/kg
	6/28/96	ND	0.005	mg/kg
Bromochloromethane	6/28/96	ND	0.005	mg/kg
	6/28/96	ND	0.005	mg/kg
	6/28/96	ND	0.005	mg/kg
	6/28/96	ND	0.005	mg/kg
	6/28/96	ND	0.005	mg/kg
Bromodichloromethane	6/28/96	ND	0.005	mg/kg
	6/28/96	ND	0.005	mg/kg
	6/28/96	ND	0.005	mg/kg
	6/28/96	ND	0.005	mg/kg
	6/28/96	ND	0.005	mg/kg
Bromoform	6/28/96	ND	0.005	mg/kg
	6/28/96	ND	0.005	mg/kg
	6/28/96	ND	0.005	mg/kg
	6/28/96	ND	0.005	mg/kg
	6/28/96	ND	0.005	mg/kg

Table APP-10-4-HWHF Soil Sampling

## Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
BS-85-96-2	Bromomethane	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	Butyl benzyl phthalate	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	Cadmium	6/28/96	ND	2	mg/kg
		6/28/96	ND	1	mg/kg
		6/28/96	ND	1	mg/kg
		6/28/96	ND	1	mg/kg
		6/28/96	ND	1	mg/kg
	Carbon Tetrachloride	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	Chlorobenzene	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	Chloroethane	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	Chloroform	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	Chloromethane	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	Chromium	6/28/96	99	2	mg/kg
		6/28/96	89	1	mg/kg
		6/28/96	58	1	mg/kg
		6/28/96	80	1	mg/kg

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## Table APP-10-4-HWHF-Soil Sampling

Location	Analyte	Date	Result	MDA/PQL Units
BS-85-96-2	Chromium	6/28/96	71	1 mg/kg
	Chrysene	6/28/96	ND	0.1 mg/kg
		6/28/96	ND	0.1 mg/kg
		6/28/96	ND	0.1 mg/kg
		6/28/96	ND	0.1 mg/kg
		6/28/96	ND	0.1 mg/kg
	cis-1,2-Dichloroethene	6/28/96	ND	0.005 mg/kg
		6/28/96	ND	0.005 mg/kg
		6/28/96	ND	0.005 mg/kg
		6/28/96	ND	0.005 mg/kg
		6/28/96	ND	0.005 mg/kg
	cis-1,3-Dichloropropene	6/28/96	ND	0.005 mg/kg
		6/28/96	ND	0.005 mg/kg
		6/28/96	ND	0.005 mg/kg
		6/28/96	ND	0.005 mg/kg
		6/28/96	ND	0.005 mg/kg
	Cobalt	6/28/96	26	10 mg/kg
		6/28/96	21	5 mg/kg
		6/28/96	22	5 mg/kg
		6/28/96	16	5 mg/kg
		6/28/96	15	5 mg/kg
	Copper	6/28/96	37	2 mg/kg
		6/28/96	35	1 mg/kg
		6/28/96	39	1 mg/kg
		6/28/96	27	1 mg/kg
		6/28/96	30	1 mg/kg
	Delta-BHC	6/28/96	ND	0.1 mg/kg
		6/28/96	ND	0.1 mg/kg
		6/28/96	ND	0.1 mg/kg
		6/28/96	ND	0.1 mg/kg
		6/28/96	ND	0.1 mg/kg
	Di-n-butylphthalate	6/28/96	ND	0.1 mg/kg
		6/28/96	ND	0.1 mg/kg
		6/28/96	ND	0.1 mg/kg
		6/28/96	ND	0.1 mg/kg
		6/28/96	ND	0.1 mg/kg
	Di-n-octylphthalate	6/28/96	ND	0.1 mg/kg
		6/28/96	ND	0.1 mg/kg
		6/28/96	ND	0.1 mg/kg
		6/28/96	ND	0.1 mg/kg
		6/28/96	ND	0.1 mg/kg
	Dibenzo(a,h)anthracene	6/28/96	ND	0.1 mg/kg
		6/28/96	ND	0.1 mg/kg
		6/28/96	ND	0.1 mg/kg

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Location	Analyte	Date	Result	MDA/PQL	Units
BS-85-96-2	Dibenzo(a,h)anthracene	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	Dibenzofuran	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	Dibromochloromethane	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	Dibromomethane	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	Dichlorodifluoromethane(Freon 12)	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	Dieldrin	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	Diethylphthalate	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	Dimethylphthalate	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	Endosulfan I	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg

Location	Analyte	Date	Result	MDA/PQL	Units
BS-85-96-2	Endosulfan II	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	Endosulfan sulfate	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	Endrin	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	Endrin Aldehyde	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	Ethylbenzene	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	Fluoranthene	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	Fluorene	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	Gamma-BHC	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	Heptachlor	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg

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Location	Analyte	Date	Result	MDA/PQL	Units
BS-85-96-2	Heptachlor	6/28/96	ND	0.1	mg/kg
	Heptachlor epoxide	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	Hexachlorobenzene	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	Hexachlorobutadiene	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	Hexachlorocyclopentadiene	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	Hexachloroethane	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	Iproto(1,2,3-cd)pyrene	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	Isophorone	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	Isopropylbenzene	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg

Location	Analyte	Date	Result	MDA/PQL	Units
BS-85-96-2	Isopropylbenzene	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	Lead	6/28/96	ND	10	mg/kg
		6/28/96	ND	5	mg/kg
		6/28/96	ND	5	mg/kg
		6/28/96	ND	5	mg/kg
		6/28/96	ND	5	mg/kg
	Mercury	6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
	Methylene Chloride	6/28/96	ND	0.01	mg/kg
		6/28/96	ND	0.01	mg/kg
		6/28/96	ND	0.01	mg/kg
		6/28/96	ND	0.01	mg/kg
		6/28/96	ND	0.01	mg/kg
	Molybdenum	6/28/96	ND	10	mg/kg
		6/28/96	ND	5	mg/kg
		6/28/96	ND	5	mg/kg
		6/28/96	ND	5	mg/kg
		6/28/96	ND	5	mg/kg
	n-Butylbenzene	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	N-Nitrosodi-n-propylamine	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	N-Nitrosodimethylamine	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	N-Nitrosodiphenylamine	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	n-Propylbenzene	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg

Table APP-10-4-HWHF Soil Sampling

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
BS-85-96-2	n-Propylbenzene	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	Naphthalene	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.1	mg/kg
	Nickel	6/28/96	60	10	mg/kg
		6/28/96	57	5	mg/kg
		6/28/96	45	5	mg/kg
		6/28/96	50	5	mg/kg
		6/28/96	91	5	mg/kg
	Nitrobenzene	6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
		6/28/96	ND	0.1	mg/kg
	Oil and Grease	6/28/96	48	40	mg/kg
		6/28/96	ND	20	mg/kg
		6/28/96	ND	20	mg/kg
		6/28/96	ND	20	mg/kg
		6/28/96	ND	20	mg/kg
	p-Isopropyltoluene	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	Pentachlorophenol	6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
		6/28/96	ND	0.2	mg/kg
	pH	6/28/96	8.53	0.01	S.U.
		6/28/96	7.91	0.01	S.U.
		6/28/96	7.73	0.01	S.U.
		6/28/96	7.87	0.01	S.U.
		6/28/96	8.55	0.01	S.U.

Location	Analyte	Date	Result	MDA/PQL Units
BS-85-96-2	Phenanthrene	6/28/96	ND	0.1 mg/kg
		6/28/96	ND	0.1 mg/kg
		6/28/96	ND	0.1 mg/kg
		6/28/96	ND	0.1 mg/kg
		6/28/96	ND	0.1 mg/kg
	Phenol	6/28/96	ND	0.1 mg/kg
		6/28/96	ND	0.1 mg/kg
		6/28/96	ND	0.1 mg/kg
		6/28/96	ND	0.1 mg/kg
		6/28/96	ND	0.1 mg/kg
Pyrene	Pyrene	6/28/96	ND	0.1 mg/kg
		6/28/96	ND	0.1 mg/kg
		6/28/96	ND	0.1 mg/kg
		6/28/96	ND	0.1 mg/kg
		6/28/96	ND	0.1 mg/kg
	sec-Butylbenzene	6/28/96	ND	0.005 mg/kg
		6/28/96	ND	0.005 mg/kg
		6/28/96	ND	0.005 mg/kg
		6/28/96	ND	0.005 mg/kg
		6/28/96	ND	0.005 mg/kg
Selenium	Selenium	6/28/96	2.3	2 mg/kg
		6/28/96	ND	1 mg/kg
		6/28/96	1.1	1 mg/kg
		6/28/96	ND	1 mg/kg
		6/28/96	ND	1 mg/kg
	Silver	6/28/96	ND	4 mg/kg
		6/28/96	ND	2 mg/kg
		6/28/96	ND	2 mg/kg
		6/28/96	ND	2 mg/kg
		6/28/96	ND	2 mg/kg
Styrene	Styrene	6/28/96	ND	0.005 mg/kg
		6/28/96	ND	0.005 mg/kg
		6/28/96	ND	0.005 mg/kg
		6/28/96	ND	0.005 mg/kg
		6/28/96	ND	0.005 mg/kg
	ter-Butylbenzene	6/28/96	ND	0.005 mg/kg
		6/28/96	ND	0.005 mg/kg
		6/28/96	ND	0.005 mg/kg
		6/28/96	ND	0.005 mg/kg
		6/28/96	ND	0.005 mg/kg
Tetrachloroethene	Tetrachloroethene	6/28/96	ND	0.005 mg/kg
		6/28/96	ND	0.005 mg/kg
		6/28/96	ND	0.005 mg/kg
		6/28/96	ND	0.005 mg/kg
		6/28/96	ND	0.005 mg/kg
		6/28/96	ND	0.005 mg/kg

Table APP-10-4-HWHF Soil Sampling

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
BS-85-96-2	Tetrachloroethene	6/28/96	ND	0.005	mg/kg
	Thallium	6/28/96	ND	20	mg/kg
		6/28/96	ND	10	mg/kg
		6/28/96	ND	10	mg/kg
		6/28/96	ND	10	mg/kg
		6/28/96	ND	10	mg/kg
	Toluene	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	TPH as diesel	6/28/96	4	2	mg/kg
		6/28/96	38	10	mg/kg
		6/28/96	7	2	mg/kg
		6/28/96	5	2	mg/kg
		6/28/96	4	2	mg/kg
	TPH as gasoline	6/28/96	ND	1	mg/kg
		6/28/96	ND	1	mg/kg
		6/28/96	ND	1	mg/kg
		6/28/96	ND	1	mg/kg
		6/28/96	ND	1	mg/kg
	trans-1,2-Dichloroethene	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	trans-1,3-Dichloropropene	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	Trichloroethene	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	Trichlorofluoromethane(Freon 11)	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	Vanadium	6/28/96	117	2	mg/kg
		6/28/96	103	1	mg/kg

**Data Appendix****Table APP-10-4-HWHF-Soil Sampling**

Location	Analyte	Date	Result	MDA/PQL	Units
BS-85-96-2	Vanadium	6/28/96	111	1	mg/kg
		6/28/96	82	1	mg/kg
		6/28/96	47	1	mg/kg
	Vinyl Chloride	6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
		6/28/96	ND	0.005	mg/kg
	Xylenes, total	6/28/96	ND	0.01	mg/kg
		6/28/96	ND	0.01	mg/kg
		6/28/96	ND	0.01	mg/kg
		6/28/96	ND	0.01	mg/kg
		6/28/96	ND	0.01	mg/kg
Zinc	Zinc	6/28/96	54	10	mg/kg
		6/28/96	54	5	mg/kg
		6/28/96	62	5	mg/kg
		6/28/96	53	5	mg/kg
		6/28/96	66	5	mg/kg

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The following results for catch basin sampling (samples CB-1 through CB-25) are as reported by the analytical lab for the total sample submitted. Those samples contained aqueous materials along with the solids. Therefore in order to arrive at the true metals content of the solids it is necessary to divide the results by the lab-supplied percent solids for each sample. The percentages are listed in parenthesis below each location.

Location	Analyte	Date	Result	MDA/PQL Units
CB-1 (98.73% solids)	Oil and Grease	10/8/96	6300	30 mg/kg
	Antimony	10/8/96	ND	10 mg/kg
	Arsenic	10/8/96	3.7	1 mg/kg
	Barium	10/8/96	79	1 mg/kg
	Beryllium	10/8/96	ND	1 mg/kg
	Cadmium	10/8/96	ND	1 mg/kg
	Chromium	10/8/96	55	1 mg/kg
	Cobalt	10/8/96	6.8	5 mg/kg
	Copper	10/8/96	92	1 mg/kg
	Lead	10/8/96	104	5 mg/kg
	Mercury	10/8/96	ND	.2 mg/kg
	Molybdenum	10/8/96	ND	5 mg/kg
	Nickel	10/8/96	42	5 mg/kg
	Selenium	10/8/96	ND	1 mg/kg
	Silver	10/8/96	ND	2 mg/kg
	Thallium	10/8/96	ND	10 mg/kg
	Vanadium	10/8/96	30	1 mg/kg
	Zinc	10/8/96	241	5 mg/kg
	Aviation Fuel	10/8/96	ND	4000 mg/kg
	Crude/Waste Oil	10/8/96	ND	4000 mg/kg
	Diesel	10/8/96	ND	800 mg/kg
	Gasoline	10/8/96	ND	2000 mg/kg
CB-2 (99.47% solids)	Heavy Naptha/Ligroin/Petroleum Benzin	10/8/96	ND	800 mg/kg
	Hydraulic/Motor Oil	10/8/96	ND	2000 mg/kg
	JP 4	10/8/96	ND	800 mg/kg
	JP 5	10/8/96	ND	800 mg/kg
	JP 8	10/8/96	ND	800 mg/kg
	Kerosene/Jet Fuel	10/8/96	ND	800 mg/kg
	Light Naptha	10/8/96	ND	4000 mg/kg
	Stoddard/White Spirits	10/8/96	ND	2000 mg/kg
	WD-40	10/8/96	ND	800 mg/kg
	Oil and Grease	10/4/96	2400	20 mg/kg

Table APP-10-5-Catch Basin Sediment

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
CB-2	Cobalt	10/4/96	6	5	mg/kg
	Copper	10/4/96	18	1	mg/kg
	Lead	10/4/96	24	5	mg/kg
	Mercury	10/4/96	ND	.2	mg/kg
	Molybdenum	10/4/96	ND	5	mg/kg
	Nickel	10/4/96	32	5	mg/kg
	Selenium	10/4/96	ND	1	mg/kg
	Silver	10/4/96	ND	2	mg/kg
	Thallium	10/4/96	ND	10	mg/kg
	Vanadium	10/4/96	31	1	mg/kg
	Zinc	10/4/96	89	5	mg/kg
	Aviation Fuel	10/4/96	ND	1000	mg/kg
	Crude/Waste Oil	10/4/96	ND	1000	mg/kg
	Diesel	10/4/96	330	200	mg/kg
	Gasoline	10/4/96	ND	400	mg/kg
	Heavy Naptha/Ligroin/				
	Petroleum Benzin	10/4/96	ND	200	mg/kg
	Hydraulic/Motor Oil	10/4/96	1300	400	mg/kg
	JP 4	10/4/96	ND	200	mg/kg
	JP 5	10/4/96	ND	200	mg/kg
	JP 8	10/4/96	ND	200	mg/kg
	Kerosene/Jet Fuel	10/4/96	ND	200	mg/kg
	Light Naptha	10/4/96	ND	1000	mg/kg
	Stoddard/White Spirits	10/4/96	ND	400	mg/kg
	WD-40	10/4/96	ND	200	mg/kg
CB-3 (82.00% solids)	Oil and Grease	10/8/96	1900	30	mg/kg
	Antimony	10/8/96	ND	10	mg/kg
	Arsenic	10/8/96	4.1	1	mg/kg
	Barium	10/8/96	59	1	mg/kg
	Beryllium	10/8/96	ND	1	mg/kg
	Cadmium	10/8/96	ND	1	mg/kg
	Chromium	10/8/96	32	1	mg/kg
	Cobalt	10/8/96	5.9	5	mg/kg
	Copper	10/8/96	33	1	mg/kg
	Lead	10/8/96	37	5	mg/kg
	Mercury	10/8/96	ND	.2	mg/kg
	Molybdenum	10/8/96	ND	5	mg/kg
	Nickel	10/8/96	28	5	mg/kg
	Selenium	10/8/96	ND	1	mg/kg
	Silver	10/8/96	ND	2	mg/kg
	Thallium	10/8/96	ND	10	mg/kg
	Vanadium	10/8/96	25	1	mg/kg
	Zinc	10/8/96	78	5	mg/kg
	Aviation Fuel	10/8/96	ND	400	mg/kg
	Crude/Waste Oil	10/8/96	ND	400	mg/kg

Location	Analyte	Date	Result	MDA/PQL	Units
CB-3	Diesel	10/8/96	200	80	mg/kg
	Gasoline	10/8/96	ND	200	mg/kg
CB-4 (65.93% solids)	Heavy Naptha/Ligroin/				
	Petroleum Benzin	10/8/96	ND	80	mg/kg
	Hydraulic/Motor Oil	10/8/96	990	200	mg/kg
	JP 4	10/8/96	ND	80	mg/kg
	JP 5	10/8/96	ND	80	mg/kg
	JP 8	10/8/96	ND	80	mg/kg
	Kerosene/Jet Fuel	10/8/96	ND	80	mg/kg
	Light Naptha	10/8/96	ND	400	mg/kg
	Stoddard/White Spirits	10/8/96	ND	200	mg/kg
	WD-40	10/8/96	ND	80	mg/kg
	Oil and Grease	10/8/96	4300	30	mg/kg
	Antimony	10/8/96	ND	10	mg/kg
	Arsenic	10/8/96	2.1	1	mg/kg
	Barium	10/8/96	8.1	1	mg/kg
	Beryllium	10/8/96	ND	1	mg/kg
	Cadmium	10/8/96	ND	1	mg/kg
	Chromium	10/8/96	32	1	mg/kg
CB-4 (65.93% solids)	Cobalt	10/8/96	6	5	mg/kg
	Copper	10/8/96	54	1	mg/kg
	Lead	10/8/96	205	5	mg/kg
	Mercury	10/8/96	.22	.2	mg/kg
	Molybdenum	10/8/96	ND	5	mg/kg
	Nickel	10/8/96	18	5	mg/kg
	Selenium	10/8/96	ND	1	mg/kg
	Silver	10/8/96	ND	2	mg/kg
	Thallium	10/8/96	ND	10	mg/kg
	Vanadium	10/8/96	38	1	mg/kg
	Zinc	10/8/96	490	5	mg/kg
	Aviation Fuel	10/8/96	ND	4000	mg/kg
	Crude/Waste Oil	10/8/96	ND	4000	mg/kg
	Diesel	10/8/96	1700	800	mg/kg
	Gasoline	10/8/96	ND	2000	mg/kg
	Heavy Naptha/Ligroin/				
	Petroleum Benzin	10/8/96	ND	800	mg/kg
	Hydraulic/Motor Oil	10/8/96	4900	2000	mg/kg
	JP 4	10/8/96	ND	800	mg/kg
	JP 5	10/8/96	ND	800	mg/kg
	JP 8	10/8/96	ND	800	mg/kg
	Kerosene/Jet Fuel	10/8/96	ND	800	mg/kg
	Light Naptha	10/8/96	ND	4000	mg/kg
	Stoddard/White Spirits	10/8/96	ND	2000	mg/kg
	WD-40	10/8/96	ND	800	mg/kg

Table APP-10-5-Catch Basin Sediment

## Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
CB-5 (75.82% solids)	Oil and Grease	10/8/96	5100	30	mg/kg
CB-5	Antimony	10/8/96	ND	10	mg/kg
	Arsenic	10/8/96	1.5	1	mg/kg
	Barium	10/8/96	103	1	mg/kg
	Beryllium	10/8/96	ND	1	mg/kg
	Cadmium	10/8/96	ND	1	mg/kg
	Chromium	10/8/96	23	1	mg/kg
	Cobalt	10/8/96	5	5	mg/kg
	Copper	10/8/96	33	1	mg/kg
	Lead	10/8/96	19	5	mg/kg
	Mercury	10/8/96	.3	.2	mg/kg
	Molybdenum	10/8/96	ND	5	mg/kg
	Nickel	10/8/96	22	5	mg/kg
	Selenium	10/8/96	ND	1	mg/kg
	Silver	10/8/96	ND	2	mg/kg
	Thallium	10/8/96	ND	10	mg/kg
	Vanadium	10/8/96	18	1	mg/kg
	Zinc	10/8/96	171	5	mg/kg
	Aviation Fuel	10/8/96	ND	800	mg/kg
	Crude/Waste Oil	10/8/96	ND	800	mg/kg
	Diesel	10/8/96	190	100	mg/kg
	Gasoline	10/8/96	ND	800	mg/kg
	Heavy Naptha/Ligroin/ Petroleum Benzin	10/8/96	ND	100	mg/kg
	Hydraulic/Motor Oil	10/8/96	2500	800	mg/kg
	JP 4	10/8/96	ND	100	mg/kg
	JP 5	10/8/96	ND	100	mg/kg
	JP 8	10/8/96	ND	100	mg/kg
	Kerosene/Jet Fuel	10/8/96	ND	100	mg/kg
	Light Naptha	10/8/96	ND	800	mg/kg
	Stoddard/White Spirits	10/8/96	ND	800	mg/kg
	WD-40	10/8/96	ND	100	mg/kg
CB-6 (55.92% solids)	Oil and Grease	10/8/96	1100	30	mg/kg
	Antimony	10/8/96	ND	10	mg/kg
	Arsenic	10/8/96	4.5	1	mg/kg
	Barium	10/8/96	101	1	mg/kg
	Beryllium	10/8/96	ND	1	mg/kg
	Cadmium	10/8/96	1.3	1	mg/kg
	Chromium	10/8/96	48	1	mg/kg
	Cobalt	10/8/96	6.8	5	mg/kg
	Copper	10/8/96	116	1	mg/kg
	Lead	10/8/96	63	5	mg/kg
	Mercury	10/8/96	.49	.2	mg/kg
	Molybdenum	10/8/96	ND	5	mg/kg
	Nickel	10/8/96	39	5	mg/kg

Location	Analyte	Date	Result	MDA/PQL	Units
CB-6	Selenium	10/8/96	ND	1	mg/kg
	Silver	10/8/96	ND	2	mg/kg
	Thallium	10/8/96	ND	10	mg/kg
	Vanadium	10/8/96	30	1	mg/kg
	Zinc	10/8/96	202	5	mg/kg
	Aviation Fuel	10/8/96	ND	2000	mg/kg
	Crude/Waste Oil	10/8/96	ND	2000	mg/kg
	Diesel	10/8/96	ND	300	mg/kg
	Gasoline	10/8/96	ND	600	mg/kg
	Heavy Naptha/Ligroin/Petroleum				
	Benzin	10/8/96	ND	300	mg/kg
	Hydraulic/Motor Oil	10/8/96	2800	600	mg/kg
	JP 4	10/8/96	ND	300	mg/kg
	JP 5	10/8/96	ND	300	mg/kg
	JP 8	10/8/96	ND	300	mg/kg
	Kerosene/Jet Fuel	10/8/96	ND	300	mg/kg
	Light Naptha	10/8/96	ND	2000	mg/kg
	Stoddard/White Spirits	10/8/96	ND	600	mg/kg
	WD-40	10/8/96	ND	300	mg/kg
CB-7 (80.25% solids)	Oil and Grease	10/8/96	1300	30	mg/kg
	Antimony	10/8/96	ND	10	mg/kg
	Arsenic	10/8/96	6.1	1	mg/kg
	Barium	10/8/96	89	1	mg/kg
	Beryllium	10/8/96	ND	1	mg/kg
	Cadmium	10/8/96	2.2	1	mg/kg
	Chromium	10/8/96	55	1	mg/kg
	Cobalt	10/8/96	7.4	5	mg/kg
	Copper	10/8/96	186	1	mg/kg
	Lead	10/8/96	123	5	mg/kg
	Mercury	10/8/96	ND	10	mg/kg
	Molybdenum	10/8/96	ND	5	mg/kg
	Nickel	10/8/96	34	5	mg/kg
	Selenium	10/8/96	ND	1	mg/kg
	Silver	10/8/96	ND	2	mg/kg
	Thallium	10/8/96	ND	10	mg/kg
	Vanadium	10/8/96	24	1	mg/kg
	Zinc	10/8/96	433	5	mg/kg
	Aviation Fuel	10/8/96	ND	700	mg/kg
	Crude/Waste Oil	10/8/96	ND	700	mg/kg
	Diesel	10/8/96	ND	200	mg/kg
	Gasoline	10/8/96	ND	300	mg/kg
	Heavy Naptha/Ligroin/ Petroleum Benzin	10/8/96	ND	200	mg/kg
	Hydraulic/Motor Oil	10/8/96	1000	300	mg/kg

Table APP-10-5-Catch Basin Sediment

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
CB-7	JP 4	10/8/96	ND	200	mg/kg
	JP 5	10/8/96	ND	200	mg/kg
	JP 8	10/8/96	ND	200	mg/kg
	Kerosene/Jet Fuel	10/8/96	ND	200	mg/kg
	Light Naptha	10/8/96	ND	700	mg/kg
	Stoddard/White Spirits	10/8/96	ND	300	mg/kg
	WD-40	10/8/96	ND	200	mg/kg
CB-8 (58.56% solids)	Antimony	10/8/96	ND	10	mg/kg
		12/16/96	ND	10	mg/kg
	Arsenic	10/8/96	13	1	mg/kg
		12/16/96	6.8	1	mg/kg
	Barium	10/8/96	436	1	mg/kg
		12/16/96	262	1	mg/kg
	Beryllium	10/8/96	ND	1	mg/kg
		12/16/96	ND	1	mg/kg
	Cadmium	10/8/96	9	1	mg/kg
		12/16/96	3	1	mg/kg
	Chromium	10/8/96	1070	1	mg/kg
		12/16/96	184	1	mg/kg
	Cobalt	10/8/96	9	5	mg/kg
		12/16/96	8.2	5	mg/kg
	Copper	10/8/96	517	1	mg/kg
		12/16/96	373	1	mg/kg
	Lead	10/8/96	246	5	mg/kg
		12/16/96	88	5	mg/kg
	Mercury	10/8/96	16	2	mg/kg
		12/16/96	5.9	1	mg/kg
	Molybdenum	10/8/96	25	5	mg/kg
		12/16/96	6.7	5	mg/kg
	Nickel	10/8/96	50	5	mg/kg
		12/16/96	58	5	mg/kg
	Selenium	10/8/96	1.3	1	mg/kg
		12/16/96	1.1	1	mg/kg
	Silver	10/8/96	ND	2	mg/kg
		12/16/96	ND	2	mg/kg
	Thallium	10/8/96	ND	10	mg/kg
		12/16/96	ND	10	mg/kg
	Vanadium	10/8/96	33	1	mg/kg
		12/16/96	43	1	mg/kg
	Zinc	10/8/96	2720	5	mg/kg
		12/16/96	1710	5	mg/kg

## Data Appendix

## Table APP-10-5-Catch Basin Sediment

Location	Analyte	Date	Result	MDA/PQL	Units
CB-8	Aviation Fuel	10/8/96	ND	2000	mg/kg
	Crude/Waste Oil	10/8/96	ND	2000	mg/kg
	Diesel	10/8/96	ND	400	mg/kg
	Gasoline	10/8/96	ND	800	mg/kg
	Heavy Naptha/Ligroin/				
	Petroleum Benzin	10/8/96	ND	400	mg/kg
	Hydraulic/Motor Oil	10/8/96	3200	800	mg/kg
	JP 4	10/8/96	ND	400	mg/kg
	JP 5	10/8/96	ND	400	mg/kg
	JP 8	10/8/96	ND	400	mg/kg
	Kerosene/Jet Fuel	10/8/96	ND	400	mg/kg
	Light Naptha	10/8/96	ND	2000	mg/kg
	Stoddard/White Spirits	10/8/96	ND	800	mg/kg
	WD-40	10/8/96	ND	400	mg/kg
CB-9 (55.25% solids)	Antimony	10/8/96	ND	10	mg/kg
		12/16/96	ND	10	mg/kg
	Arsenic	10/8/96	12	1	mg/kg
		12/16/96	3.8	1	mg/kg
	Barium	10/8/96	434	1	mg/kg
		12/16/96	66	1	mg/kg
	Beryllium	10/8/96	ND	1	mg/kg
		12/16/96	ND	1	mg/kg
	Cadmium	10/8/96	5.7	1	mg/kg
		12/16/96	5.9	1	mg/kg
	Chromium	10/8/96	954	1	mg/kg
		12/16/96	238	1	mg/kg
	Cobalt	10/8/96	9.3	5	mg/kg
		12/16/96	8.1	5	mg/kg
	Copper	10/8/96	447	1	mg/kg
		12/16/96	270	1	mg/kg
	Lead	10/8/96	209	5	mg/kg
		12/16/96	228	5	mg/kg
	Mercury	10/8/96	1.5	.2	mg/kg
		12/16/96	3.2	1	mg/kg
	Molybdenum	10/8/96	24	5	mg/kg
		12/16/96	16	5	mg/kg
	Nickel	10/8/96	52	5	mg/kg
		12/16/96	32	5	mg/kg
	Selenium	10/8/96	ND	1	mg/kg
		12/16/96	1.1	1	mg/kg
	Silver	10/8/96	ND	2	mg/kg
		12/16/96	ND	2	mg/kg

**Table APP-10-5-Catch Basin Sediment**

**Data Appendix**

<b>Location</b>	<b>Analyte</b>	<b>Date</b>	<b>Result</b>	<b>MDA/PQL</b>	<b>Units</b>
CB-9	Thallium	10/8/96	ND	10	mg/kg
		12/16/96	ND	10	mg/kg
Vanadium		10/8/96	36	1	mg/kg
		12/16/96	36	1	mg/kg
Zinc		10/8/96	2360	5	mg/kg
		12/16/96	723	5	mg/kg
Aviation Fuel		10/8/96	ND	3000	mg/kg
	Crude/Waste Oil	10/8/96	ND	3000	mg/kg
Diesel		10/8/96	610	600	mg/kg
	Gasoline	10/8/96	ND	1000	mg/kg
Heavy Naphtha/Ligroin/					
	Petroleum Benzin	10/8/96	ND	600	mg/kg
Hydraulic/Motor Oil		10/8/96	1600	1000	mg/kg
	JP 4	10/8/96	ND	600	mg/kg
JP 5		10/8/96	ND	600	mg/kg
	JP 8	10/8/96	ND	600	mg/kg
Kerosene/Jet Fuel		10/8/96	ND	600	mg/kg
	Light Naphtha	10/8/96	ND	3000	mg/kg
Stoddard/White Spirits		10/8/96	ND	1000	mg/kg
	WD-40	10/8/96	ND	600	mg/kg
CB-10 (94.31% solids)	Oil and Grease	10/8/96	1900	30	mg/L
	Antimony	10/8/96	ND	10	mg/kg
	Arsenic	10/8/96	5.9	1	mg/kg
	Barium	10/8/96	250	1	mg/kg
	Beryllium	10/8/96	ND	1	mg/kg
	Cadmium	10/8/96	ND	1	mg/kg
	Chromium	10/8/96	26	1	mg/kg
	Cobalt	10/8/96	10	5	mg/kg
	Copper	10/8/96	18	1	mg/kg
	Lead	10/8/96	ND	5	mg/kg
	Mercury	10/8/96	ND	.2	mg/kg
	Molybdenum	10/8/96	ND	5	mg/kg
	Nickel	10/8/96	13	5	mg/kg
	Selenium	10/8/96	ND	1	mg/kg
	Silver	10/8/96	ND	2	mg/kg
	Thallium	10/8/96	ND	10	mg/kg
	Vanadium	10/8/96	54	1	mg/kg
	Zinc	10/8/96	63	5	mg/kg
	Aviation Fuel	10/8/96	ND	2000	mg/kg
	Crude/Waste Oil	10/8/96	ND	2000	mg/kg
	Diesel	10/8/96	ND	300	mg/kg
	Gasoline	10/8/96	ND	600	mg/kg
	Heavy Naphtha/Ligroin/				
	Petroleum Benzin	10/8/96	ND	300	mg/kg

## Data Appendix

## Table APP-10-5-Catch Basin Sediment

Location	Analyte	Date	Result	MDA/PQL	Units
CB-10	Hydraulic/Motor Oil	10/8/96	920	600	mg/kg
	JP 4	10/8/96	ND	300	mg/kg
	JP 5	10/8/96	ND	300	mg/kg
	JP 8	10/8/96	ND	300	mg/kg
	Kerosene/Jet Fuel	10/8/96	ND	300	mg/kg
	Light Naptha	10/8/96	ND	2000	mg/kg
	Stoddard/White Spirits	10/8/96	ND	600	mg/kg
	WD-40	10/8/96	ND	300	mg/kg
CB-11 (37.74% solids)	Oil and Grease	10/8/96	130	30	mg/kg
	Antimony	10/8/96	ND	10	mg/kg
	Arsenic	10/8/96	2.6	1	mg/kg
	Barium	10/8/96	73	1	mg/kg
	Beryllium	10/8/96	ND	1	mg/kg
	Cadmium	10/8/96	ND	1	mg/kg
	Chromium	10/8/96	45	1	mg/kg
	Cobalt	10/8/96	6.8	5	mg/kg
	Copper	10/8/96	44	1	mg/kg
	Lead	10/8/96	67	5	mg/kg
	Mercury	10/8/96	.58	.2	mg/kg
	Molybdenum	10/8/96	ND	5	mg/kg
	Nickel	10/8/96	35	5	mg/kg
	Selenium	10/8/96	ND	1	mg/kg
	Silver	10/8/96	ND	2	mg/kg
	Thallium	10/8/96	ND	10	mg/kg
	Vanadium	10/8/96	25	1	mg/kg
	Zinc	10/8/96	290	5	mg/kg
CB-12 (62.03% solids)	Aviation Fuel	10/8/96	ND	2000	mg/kg
	Crude/Waste Oil	10/8/96	ND	300	mg/kg
	Diesel	10/8/96	ND	300	mg/kg
	Gasoline	10/8/96	ND	600	mg/kg
	Heavy Naptha/Ligroin/				
	Petroleum Benzin	10/8/96	ND	300	mg/kg
	Hydraulic/Motor Oil	10/8/96	630	600	mg/kg
	JP 4	10/8/96	ND	300	mg/kg
	JP 5	10/8/96	ND	300	mg/kg
	JP 8	10/8/96	ND	300	mg/kg
	Kerosene/Jet Fuel	10/8/96	ND	300	mg/kg
	Light Naptha	10/8/96	ND	2000	mg/kg
	Stoddard/White Spirits	10/8/96	ND	600	mg/kg
	WD-40	10/8/96	ND	300	mg/kg

**Table APP-10-5-Catch Basin Sediment**

**Data Appendix**

<b>Location</b>	<b>Analyte</b>	<b>Date</b>	<b>Result</b>	<b>MDA/PQL</b>	<b>Units</b>
CB-12	Barium	10/8/96	83	1	mg/kg
	Beryllium	10/8/96	ND	1	mg/kg
	Cadmium	10/8/96	ND	1	mg/kg
	Chromium	10/8/96	90	1	mg/kg
	Cobalt	10/8/96	6.6	5	mg/kg
	Copper	10/8/96	61	1	mg/kg
	Lead	10/8/96	258	5	mg/kg
	Mercury	10/8/96	.2	.2	mg/kg
	Molybdenum	10/8/96	ND	5	mg/kg
	Nickel	10/8/96	36	5	mg/kg
	Selenium	10/8/96	ND	1	mg/kg
	Silver	10/8/96	ND	2	mg/kg
	Thallium	10/8/96	ND	10	mg/kg
	Vanadium	10/8/96	28	1	mg/kg
	Zinc	10/8/96	320	5	mg/kg
	Aviation Fuel	10/8/96	ND	2000	mg/kg
	Crude/Waste Oil	10/8/96	ND	2000	mg/kg
	Diesel	10/8/96	ND	300	mg/kg
	Gasoline	10/8/96	ND	600	mg/kg
CB-13 (68.71% solids)	Heavy Naphtha/Ligroin/				
	Petroleum Benzin	10/8/96	ND	300	mg/kg
	Hydraulic/Motor Oil	10/8/96	1200	600	mg/kg
	JP 4	10/8/96	ND	300	mg/kg
	JP 5	10/8/96	ND	300	mg/kg
	JP 8	10/8/96	ND	300	mg/kg
	Kerosene/Jet Fuel	10/8/96	ND	300	mg/kg
	Light Naphtha	10/8/96	ND	2000	mg/kg
	Stoddard/White Spirits	10/8/96	ND	600	mg/kg
	WD-40	10/8/96	ND	300	mg/kg
	Oil and Grease	10/3/96	1300	20	mg/kg
	Antimony	10/3/96	ND	10	mg/kg
	Arsenic	10/3/96	3.1	1	mg/kg
	Barium	10/3/96	110	1	mg/kg
CB-13 (68.71% solids)	Beryllium	10/3/96	ND	1	mg/kg
	Cadmium	10/3/96	2.3	1	mg/kg
	Chromium	10/3/96	83	1	mg/kg
	Cobalt	10/3/96	9.6	5	mg/kg
	Copper	10/3/96	39	1	mg/kg
	Lead	10/3/96	27	5	mg/kg
	Mercury	10/3/96	ND	.2	mg/kg
	Molybdenum	10/3/96	18	5	mg/kg
	Nickel	10/3/96	64	5	mg/kg
	Selenium	10/3/96	ND	1	mg/kg

## Data Appendix

## Table APP-10-5-Catch Basin Sediment

Location	Analyte	Date	Result	MDA/PQL	Units
CB-13	Silver	10/3/96	ND	2	mg/kg
	Thallium	10/3/96	ND	10	mg/kg
	Vanadium	10/3/96	52	1	mg/kg
	Zinc	10/3/96	372	5	mg/kg
	Aviation Fuel	10/3/96	ND	2000	mg/kg
	Crude/Waste Oil	10/3/96	ND	2000	mg/kg
	Diesel	10/3/96	ND	300	mg/kg
	Gasoline	10/3/96	ND	500	mg/kg
	Heavy Naptha/Ligroin/				
	Petroleum Benzin	10/3/96	ND	300	mg/kg
	Hydraulic/Motor Oil	10/3/96	1300	500	mg/kg
	JP 4	10/3/96	ND	300	mg/kg
	JP 5	10/3/96	ND	300	mg/kg
	JP 8	10/3/96	ND	300	mg/kg
	Kerosene/Jet Fuel	10/3/96	ND	300	mg/kg
	Light Naptha	10/3/96	ND	2000	mg/kg
	Stoddard/White Spirits	10/3/96	ND	500	mg/kg
	WD-40	10/3/96	ND	300	mg/kg
CB-14 (97.79% solids)	Oil and Grease	10/3/96	4900	20	mg/kg
	Antimony	10/3/96	ND	10	mg/kg
	Arsenic	10/3/96	4.9	1	mg/kg
	Barium	10/3/96	175	1	mg/kg
	Beryllium	10/3/96	ND	1	mg/kg
	Cadmium	10/3/96	1.8	1	mg/kg
	Chromium	10/3/96	60	1	mg/kg
	Cobalt	10/3/96	12	5	mg/kg
	Copper	10/3/96	70	1	mg/kg
	Lead	10/3/96	131	5	mg/kg
	Mercury	10/3/96	.34	.2	mg/kg
	Molybdenum	10/3/96	ND	5	mg/kg
	Nickel	10/3/96	63	5	mg/kg
	Selenium	10/3/96	ND	1	mg/kg
	Silver	10/3/96	ND	2	mg/kg
	Thallium	10/3/96	ND	10	mg/kg
	Vanadium	10/3/96	48	1	mg/kg
	Zinc	10/3/96	2670	5	mg/kg
	Aviation Fuel	10/3/96	ND	2000	mg/kg
	Crude/Waste Oil	10/3/96	ND	2000	mg/kg
	Diesel	10/3/96	310	300	mg/kg
	Gasoline	10/3/96	ND	600	mg/kg
	Heavy Naptha/Ligroin/				
	Petroleum Benzin	10/3/96	ND	300	mg/kg
	Hydraulic/Motor Oil	10/3/96	2100	600	mg/kg

**Table APP-10-5-Catch Basin Sediment**

**Data Appendix**

Location	Analyte	Date	Result	MDA/PQL	Units
CB-14	JP 4	10/3/96	ND	300	mg/kg
	JP 5	10/3/96	ND	300	mg/kg
	JP 8	10/3/96	ND	300	mg/kg
	Kerosene/Jet Fuel	10/3/96	ND	300	mg/kg
	Light Naptha	10/3/96	ND	2000	mg/kg
	Stoddard/White Spirits	10/3/96	ND	600	mg/kg
	WD-40	10/3/96	ND	300	mg/kg
	Oil and Grease	10/3/96	110	20	mg/kg
	Antimony	10/3/96	ND	10	mg/kg
	Arsenic	10/3/96	3.5	1	mg/kg
CB-15 (69.08% solids)	Barium	10/3/96	110	1	mg/kg
	Beryllium	10/3/96	ND	1	mg/kg
	Cadmium	10/3/96	ND	1	mg/kg
	Chromium	10/3/96	41	1	mg/kg
	Cobalt	10/3/96	9.9	5	mg/kg
	Copper	10/3/96	28	1	mg/kg
	Lead	10/3/96	11	5	mg/kg
	Mercury	10/3/96	ND	.2	mg/kg
	Molybdenum	10/3/96	ND	5	mg/kg
	Nickel	10/3/96	46	5	mg/kg
	Selenium	10/3/96	ND	1	mg/kg
	Silver	10/3/96	ND	2	mg/kg
	Thallium	10/3/96	ND	10	mg/kg
	Vanadium	10/3/96	38	1	mg/kg
	Zinc	10/3/96	281	5	mg/kg
	Aviation Fuel	10/3/96	ND	300	mg/kg
	Crude/Waste Oil	10/3/96	ND	300	mg/kg
	Diesel	10/3/96	78	50	mg/kg
	Gasoline	10/3/96	ND	100	mg/kg
CB-16 (82.82% solids)	Heavy Naptha/Ligroin/				
	Petroleum Benzin	10/3/96	ND	50	mg/kg
	Hydraulic/Motor Oil	10/3/96	350	100	mg/kg
	JP 4	10/3/96	ND	50	mg/kg
	JP 5	10/3/96	ND	50	mg/kg
	JP 8	10/3/96	ND	50	mg/kg
	Kerosene/Jet Fuel	10/3/96	ND	50	mg/kg
	Light Naptha	10/3/96	ND	300	mg/kg
	Stoddard/White Spirits	10/3/96	ND	100	mg/kg
	WD-40	10/3/96	ND	50	mg/kg
	Oil and Grease	10/3/96	5500	20	mg/kg
	Antimony	10/3/96	ND	10	mg/kg
	Arsenic	10/3/96	4.5	1	mg/kg
	Barium	10/3/96	139	1	mg/kg

## Data Appendix

## Table APP-10-5-Catch Basin Sediment

Location	Analyte	Date	Result	MDA/PQL	Units
CB-16	Beryllium	10/3/96	ND	1	mg/kg
	Cadmium	10/3/96	15		mg/kg
	Chromium	10/3/96	221	1	mg/kg
	Cobalt	10/3/96	9.4	5	mg/kg
	Copper	10/3/96	170	1	mg/kg
	Lead	10/3/96	218	5	mg/kg
	Mercury	10/3/96	.98	.2	mg/kg
	Molybdenum	10/3/96	18	5	mg/kg
	Nickel	10/3/96	84	5	mg/kg
	Selenium	10/3/96	ND	1	mg/kg
	Silver	10/3/96	ND	2	mg/kg
	Thallium	10/3/96	ND	10	mg/kg
	Vanadium	10/3/96	33	1	mg/kg
	Zinc	10/3/96	617	5	mg/kg
	Aviation Fuel	10/3/96	ND	5000	mg/kg
	Crude/Waste Oil	10/3/96	ND	5000	mg/kg
	Diesel	10/3/96	4400	1000	mg/kg
	Gasoline	10/3/96	ND	2000	mg/kg
CB-17 (96.03% solids)	Heavy Naptha/Ligroin/ Petroleum Benzin	10/3/96	ND	1000	mg/kg
	Hydraulic/Motor Oil	10/3/96	4500	2000	mg/kg
	JP 4	10/3/96	ND	1000	mg/kg
	JP 5	10/3/96	ND	1000	mg/kg
	JP 8	10/3/96	ND	1000	mg/kg
	Kerosene/Jet Fuel	10/3/96	ND	1000	mg/kg
	Light Naptha	10/3/96	ND	5000	mg/kg
	Stoddard/White Spirits	10/3/96	ND	2000	mg/kg
	WD-40	10/3/96	ND	1000	mg/kg
	Oil and Grease	10/4/96	6700	30	mg/kg
	Antimony	10/4/96	ND	10	mg/kg
	Arsenic	10/4/96	3.7	1	mg/kg
	Barium	10/4/96	123	1	mg/kg
	Beryllium	10/4/96	ND	1	mg/kg
CB-17 (96.03% solids)	Cadmium	10/4/96	1.8	1	mg/kg
	Chromium	10/4/96	72	1	mg/kg
	Cobalt	10/4/96	11	5	mg/kg
	Copper	10/4/96	52	1	mg/kg
	Lead	10/4/96	179	5	mg/kg
	Mercury	10/4/96	ND	.2	mg/kg
	Molybdenum	10/4/96	ND	5	mg/kg
	Nickel	10/4/96	52	5	mg/kg
	Selenium	10/4/96	1.7	1	mg/kg
	Silver	10/4/96	ND	2	mg/kg

Table APP-10-5-Catch Basin Sediment

Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
CB-17	Thallium	10/4/96	ND	10	mg/kg
	Vanadium	10/4/96	35	1	mg/kg
	Zinc	10/4/96	1060	5	mg/kg
	Aviation Fuel	10/4/96	ND	4000	mg/kg
	Crude/Waste Oil	10/4/96	ND	4000	mg/kg
	Diesel	10/4/96	2700	800	mg/kg
	Gasoline	10/4/96	ND	2000	mg/kg
	Heavy Naptha/Ligroin/				
	Petroleum Benzin	10/4/96	ND	800	mg/kg
	Hydraulic/Motor Oil	10/4/96	5500	2000	mg/kg
	JP 4	10/4/96	ND	800	mg/kg
	JP 5	10/4/96	ND	800	mg/kg
	JP 8	10/4/96	ND	800	mg/kg
	Kerosene/Jet Fuel	10/4/96	ND	800	mg/kg
	Light Naptha	10/4/96	ND	4000	mg/kg
	Stoddard/White Spirits	10/4/96	ND	2000	mg/kg
	WD-40	10/4/96	ND	800	mg/kg
CB-18 (70.03% solids)	Oil and Grease	10/3/96	1900	20	mg/kg
	Antimony	10/3/96	ND	10	mg/kg
	Arsenic	10/3/96	3.3	1	mg/kg
	Barium	10/3/96	95	1	mg/kg
	Beryllium	10/3/96	ND	1	mg/kg
	Cadmium	10/3/96	ND	1	mg/kg
	Chromium	10/3/96	61	1	mg/kg
	Cobalt	10/3/96	12	5	mg/kg
	Copper	10/3/96	156	1	mg/kg
	Lead	10/3/96	35	5	mg/kg
	Mercury	10/3/96	.35	.2	mg/kg
	Molybdenum	10/3/96	ND	5	mg/kg
	Nickel	10/3/96	72	5	mg/kg
	Selenium	10/3/96	ND	1	mg/kg
	Silver	10/3/96	ND	2	mg/kg
	Thallium	10/3/96	ND	10	mg/kg
	Vanadium	10/3/96	32	1	mg/kg
	Zinc	10/3/96	376	5	mg/kg
	Aviation Fuel	10/3/96	ND	1000	mg/kg
	Crude/Waste Oil	10/3/96	ND	1000	mg/kg
	Diesel	10/3/96	210	200	mg/kg
	Gasoline	10/3/96	ND	400	mg/kg
	Heavy Naptha/Ligroin/				
	Petroleum Benzin	10/3/96	ND	200	mg/kg
	Hydraulic/Motor Oil	10/3/96	1100	400	mg/kg
	JP 4	10/3/96	ND	200	mg/kg
	JP 5	10/3/96	ND	200	mg/kg

## Data Appendix

## Table APP-10-5-Catch Basin Sediment

Location	Analyte	Date	Result	MDA/PQL	Units
CB-18	JP 8	10/3/96	ND	200	mg/kg
	Kerosene/Jet Fuel	10/3/96	ND	200	mg/kg
	Light Naptha	10/3/96	ND	1000	mg/kg
	Stoddard/White Spirits	10/3/96	ND	400	mg/kg
	WD-40	10/3/96	ND	200	mg/kg
CB-19 (92.67% solids)	Oil and Grease	10/3/96	6100	20	mg/kg
	Antimony	10/3/96	ND	10	mg/kg
	Arsenic	10/3/96	2.7	1	mg/kg
	Barium	10/3/96	99	1	mg/kg
	Beryllium	10/3/96	ND	1	mg/kg
	Cadmium	10/3/96	3	1	mg/kg
	Chromium	10/3/96	39	1	mg/kg
	Cobalt	10/3/96	6.2	5	mg/kg
	Copper	10/3/96	70	1	mg/kg
	Lead	10/3/96	72	5	mg/kg
	Mercury	10/3/96	.2	.2	mg/kg
	Molybdenum	10/3/96	ND	5	mg/kg
	Nickel	10/3/96	35	5	mg/kg
	Selenium	10/3/96	1.8	1	mg/kg
	Silver	10/3/96	ND	2	mg/kg
	Thallium	10/3/96	ND	10	mg/kg
	Vanadium	10/3/96	22	1	mg/kg
CB-20 (93.89% solids)	Zinc	10/3/96	1080	5	mg/kg
	Aviation Fuel	10/3/96	ND	3000	mg/kg
	Crude/Waste Oil	10/3/96	ND	3000	mg/kg
	Diesel	10/3/96	2300	600	mg/kg
	Gasoline	10/3/96	ND	2000	mg/kg
	Heavy Naptha/Ligroin/				
	Petroleum Benzin	10/3/96	ND	600	mg/kg
	Hydraulic/Motor Oil	10/3/96	3600	2000	mg/kg
	JP 4	10/3/96	ND	600	mg/kg
	JP 5	10/3/96	ND	600	mg/kg
	JP 8	10/3/96	ND	600	mg/kg
	Kerosene/Jet Fuel	10/3/96	ND	600	mg/kg
	Light Naptha	10/3/96	ND	3000	mg/kg
	Stoddard/White Spirits	10/3/96	ND	2000	mg/kg
	WD-40	10/3/96	ND	600	mg/kg
	Oil and Grease	10/3/96	4100	20	mg/kg
	Antimony	10/3/96	ND	10	mg/kg
	Arsenic	10/3/96	18	1	mg/kg
	Barium	10/3/96	148	1	mg/kg
	Beryllium	10/3/96	ND	1	mg/kg
	Cadmium	10/3/96	7.8	1	mg/kg

Table APP-10-5-Catch Basin Sediment

Data Appendix

Location	Analyte	Date	Result	MDA/PQL Units
CB-20	Chromium	10/3/96	176	1 mg/kg
	Cobalt	10/3/96	10	5 mg/kg
	Copper	10/3/96	139	1 mg/kg
	Lead	10/3/96	521	5 mg/kg
	Mercury	10/3/96	1.1	.2 mg/kg
	Molybdenum	10/3/96	ND	5 mg/kg
	Nickel	10/3/96	56	5 mg/kg
	Selenium	10/3/96	1.2	1 mg/kg
	Silver	10/3/96	2	2 mg/kg
	Thallium	10/3/96	ND	10 mg/kg
	Vanadium	10/3/96	41	1 mg/kg
	Zinc	10/3/96	1120	5 mg/kg
	Aviation Fuel	10/3/96	ND	2000 mg/kg
	Crude/Waste Oil	10/3/96	ND	2000 mg/kg
	Diesel	10/3/96	560	300 mg/kg
	Gasoline	10/3/96	ND	600 mg/kg
	Heavy Naphtha/Ligroin/			
	Petroleum Benzin	10/3/96	ND	300 mg/kg
	Hydraulic/Motor Oil	10/3/96	2400	600 mg/kg
	JP 4	10/3/96	ND	300 mg/kg
	JP 5	10/3/96	ND	300 mg/kg
	JP 8	10/3/96	ND	300 mg/kg
	Kerosene/Jet Fuel	10/3/96	ND	300 mg/kg
	Light Naptha	10/3/96	ND	2000 mg/kg
	Stoddard/White Spirits	10/3/96	ND	600 mg/kg
	WD-40	10/3/96	ND	300 mg/kg
CB-21 (87.70% solids)	Oil and Grease	10/3/96	1100	20 mg/kg
	Antimony	10/3/96	ND	10 mg/kg
	Arsenic	10/3/96	3.3	1 mg/kg
	Barium	10/3/96	115	1 mg/kg
	Beryllium	10/3/96	ND	1 mg/kg
	Cadmium	10/3/96	ND	1 mg/kg
	Chromium	10/3/96	39	1 mg/kg
	Cobalt	10/3/96	7.8	5 mg/kg
	Copper	10/3/96	23	1 mg/kg
	Lead	10/3/96	14	5 mg/kg
	Mercury	10/3/96	ND	.2 mg/kg
	Molybdenum	10/3/96	ND	5 mg/kg
	Nickel	10/3/96	41	5 mg/kg
	Selenium	10/3/96	ND	1 mg/kg
	Silver	10/3/96	ND	2 mg/kg
	Thallium	10/3/96	ND	10 mg/kg
	Vanadium	10/3/96	34	1 mg/kg

Location	Analyte	Date	Result	MDA/PQL	Units
CB-21	Zinc	10/3/96	134	5	mg/kg
	Aviation Fuel	10/3/96	ND	300	mg/kg
	Crude/Waste Oil	10/3/96	ND	50	mg/kg
	Diesel	10/3/96	ND	50	mg/kg
	Gasoline	10/3/96	ND	100	mg/kg
	Heavy Naphtha/Ligroin/				
	Petroleum Benzin	10/3/96	ND	50	mg/kg
	Hydraulic/Motor Oil	10/3/96	260	100	mg/kg
	JP 4	10/3/96	ND	50	mg/kg
	JP 5	10/3/96	ND	50	mg/kg
	JP 8	10/3/96	ND	50	mg/kg
	Kerosene/Jet Fuel	10/3/96	ND	50	mg/kg
	Light Naphtha	10/3/96	ND	300	mg/kg
	Stoddard/White Spirits	10/3/96	ND	100	mg/kg
	WD-40	10/3/96	ND	50	mg/kg
	Oil and Grease	10/3/96	300	20	mg/kg
	Antimony	10/3/96	ND	10	mg/kg
	Arsenic	10/3/96	6.9	1	mg/kg
	Barium	10/3/96	95	1	mg/kg
	Beryllium	10/3/96	ND	1	mg/kg
	Cadmium	10/3/96	3.7	1	mg/kg
	Chromium	10/3/96	69	1	mg/kg
CB-22 (74.43% solids)	Cobalt	10/3/96	19	5	mg/kg
	Copper	10/3/96	300	1	mg/kg
	Lead	10/3/96	94	5	mg/kg
	Mercury	10/3/96	.2	.2	mg/kg
	Molybdenum	10/3/96	ND	5	mg/kg
	Nickel	10/3/96	69	5	mg/kg
	Selenium	10/3/96	4.5	1	mg/kg
	Silver	10/3/96	ND	2	mg/kg
	Thallium	10/3/96	ND	10	mg/kg
	Vanadium	10/3/96	44	1	mg/kg
	Zinc	10/3/96	1140	5	mg/kg
	Aviation Fuel	10/3/96	ND	2000	mg/kg
	Crude/Waste Oil	10/3/96	ND	2000	mg/kg
	Diesel	10/3/96	520	300	mg/kg
	Gasoline	10/3/96	ND	300	mg/kg
	Hydraulic/Motor Oil	10/3/96	930	600	mg/kg
	JP 4	10/3/96	ND	600	mg/kg
	JP 5	10/3/96	ND	300	mg/kg
	JP 8	10/3/96	ND	300	mg/kg
	Kerosene/Jet Fuel	10/3/96	ND	300	mg/kg
	Light Naphtha	10/3/96	ND	2000	mg/kg

Table APP-10-5-Catch Basin Sediment

## Data Appendix

Location	Analyte	Date	Result	MDA/PQL	Units
CB-22	Stoddard/White Spirits	10/3/96	ND	600	mg/kg
	WD-40	10/3/96	ND	300	mg/kg
CB-23 (46.05% solids)	Oil and Grease	10/4/96	234	20	mg/kg
	Antimony	10/4/96	ND	10	mg/kg
	Arsenic	10/4/96	4	1	mg/kg
	Barium	10/4/96	138	1	mg/kg
	Beryllium	10/4/96	ND	1	mg/kg
	Cadmium	10/4/96	ND	1	mg/kg
	Chromium	10/4/96	40	1	mg/kg
	Cobalt	10/4/96	9	5	mg/kg
	Copper	10/4/96	44	1	mg/kg
	Lead	10/4/96	21	5	mg/kg
	Mercury	10/4/96	ND	.2	mg/kg
	Molybdenum	10/4/96	ND	5	mg/kg
	Nickel	10/4/96	43	5	mg/kg
	Selenium	10/4/96	ND	1	mg/kg
	Silver	10/4/96	ND	2	mg/kg
	Thallium	10/4/96	ND	10	mg/kg
	Vanadium	10/4/96	38	1	mg/kg
	Zinc	10/4/96	417	5	mg/kg
	Aviation Fuel	10/4/96	ND	500	mg/kg
	Crude/Waste Oil	10/4/96	610	500	mg/kg
	Diesel	10/4/96	ND	100	mg/kg
	Gasoline	10/4/96	ND	200	mg/kg
	Heavy Naphtha/Ligroin/				
	Petroleum Benzin	10/4/96	ND	100	mg/kg
	Hydraulic/Motor Oil	10/4/96	ND	200	mg/kg
	JP 4	10/4/96	ND	100	mg/kg
	JP 5	10/4/96	ND	100	mg/kg
	JP 8	10/4/96	ND	100	mg/kg
	Kerosene/Jet Fuel	10/4/96	ND	100	mg/kg
	Light Naptha	10/4/96	ND	500	mg/kg
	Stoddard/White Spirits	10/4/96	ND	200	mg/kg
	WD-40	10/4/96	ND	100	mg/kg
CB-24 (94.53% solids)	Oil and Grease	10/4/96	10000	30	mg/kg
	Antimony	10/4/96	ND	10	mg/kg
	Arsenic	10/4/96	2.7	1	mg/kg
	Barium	10/4/96	88	1	mg/kg
	Beryllium	10/4/96	ND	1	mg/kg
	Cadmium	10/4/96	ND	1	mg/kg
	Chromium	10/4/96	43	1	mg/kg
	Cobalt	10/4/96	6.8	5	mg/kg
	Copper	10/4/96	25	1	mg/kg

Location	Analyte	Date	Result	MDA/PQL	Units
CB-24	Lead	10/4/96	17	5	mg/kg
	Mercury	10/4/96	ND	.2	mg/kg
	Molybdenum	10/4/96	ND	5	mg/kg
	Nickel	10/4/96	40	5	mg/kg
	Selenium	10/4/96	ND	1	mg/kg
	Silver	10/4/96	ND	2	mg/kg
	Thallium	10/4/96	ND	10	mg/kg
	Vanadium	10/4/96	37	1	mg/kg
	Zinc	10/4/96	206	5	mg/kg
	Aviation Fuel	10/4/96	ND	4000	mg/kg
	Crude/Waste Oil	10/4/96	ND	4000	mg/kg
	Diesel	10/4/96	3500	800	mg/kg
	Gasoline	10/4/96	ND	800	mg/kg
	Hydraulic/Motor Oil	10/4/96	3700	2000	mg/kg
	JP 4	10/4/96	ND	2000	mg/kg
	JP 5	10/4/96	ND	800	mg/kg
	JP 8	10/4/96	ND	800	mg/kg
	Kerosene/Jet Fuel	10/4/96	ND	800	mg/kg
CB-25 (59.18% solids)	Light Naptha	10/4/96	ND	4000	mg/kg
	Stoddard/White Spirits	10/4/96	ND	2000	mg/kg
	WD-40	10/4/96	ND	800	mg/kg
	Oil and Grease	10/4/96	950	20	mg/kg
	Antimony	10/4/96	ND	10	mg/kg
	Arsenic	10/4/96	3.7	1	mg/kg
	Barium	10/4/96	110	1	mg/kg
	Beryllium	10/4/96	ND	1	mg/kg
	Cadmium	10/4/96	ND	1	mg/kg
	Chromium	10/4/96	32	1	mg/kg
	Cobalt	10/4/96	5.2	5	mg/kg
	Copper	10/4/96	13	1	mg/kg
	Lead	10/4/96	ND	5	mg/kg
	Mercury	10/4/96	ND	.2	mg/kg
	Molybdenum	10/4/96	ND	5	mg/kg
	Nickel	10/4/96	32	5	mg/kg
	Selenium	10/4/96	ND	1	mg/kg
	Silver	10/4/96	ND	2	mg/kg
	Thallium	10/4/96	ND	10	mg/kg
	Vanadium	10/4/96	28	1	mg/kg
	Zinc	10/4/96	60	5	mg/kg
	Aviation Fuel	10/4/96	ND	2000	mg/kg
	Crude/Waste Oil	10/4/96	ND	2000	mg/kg
	Diesel	10/4/96	ND	300	mg/kg

Table APP-10-5-Catch Basin Sediment

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Location	Analyte	Date	Result	MDA/PQL	Units
CB-25	Gasoline	10/4/96	ND	300	mg/kg
	Hydraulic/Motor Oil	10/4/96	1100	600	mg/kg
	JP 4	10/4/96	ND	600	mg/kg
	JP 5	10/4/96	ND	300	mg/kg
	JP 8	10/4/96	ND	300	mg/kg
	Kerosene/Jet Fuel	10/4/96	ND	300	mg/kg
	Light Naptha	10/4/96	ND	2000	mg/kg
	Stoddard/White Spirits	10/4/96	ND	600	mg/kg
	WD-40	10/4/96	ND	300	mg/kg