



Additional floodplain soil data available for parcel 8-48 (sample IDs 8-48-SB-1 to 8-48-SB-20, 8-48-SS-1 to 8-48-SS-5, and FP8A-L1 to FP8A-L5) can be located in the attached floodplain data table and the February 2002 report by General Electric titled Pre-Design Investigation Work Plan for Floodplain Residential Properties Downstream of the Confluence.

Additional floodplain soil data for parcel 8-38 can be located in the attached floodplain data table for sample IDs 8-38-SB-1 to 8-38-SB-8 and 8-38-SS-1 to 8-38-SS-2.

Note: Sample IDs that start with "S" or "CMD" are sediment samples. Sample IDs that start with "F" are floodplain samples

LEGEND:

- ◆ GE
- ▼ EPA - Corps of Engineers
- ≡ Roads
- ≡ Railroads
- ▭ River

PCB Concentration (ppm)	
< 1	0.01 - 0.5
1 - 2	1.45 - 1.0
2 - 4	2.89 - 1.5
4 - 7	6.09 - 2.0
7 - 25	28.7 - 2.5
25 - 100	68.9 - 3.0
> 100	185 - 3.5
no sample	4.0
non-detected	0.05 U - 4.5

NOTE:
 Result flag indicates –
 U = not detected at reported value
 J = estimated detected value
 UJ = estimated non-detected value

Scale in Feet

500 0 500 1000 1500

North arrow pointing up.

Housatonic River Project
Pittsfield, Massachusetts
 TOTAL PCB RESULTS
 COLUMBIA MILL IMPOUNDMENT
 REACH 7B
 NOTE: Datamart as of November 13, 2002

Sediment Samples Collected By EPA, USGS, and GE
Upstream and Slightly Downstream of the Columbia Mill Impoundment

Sample ID	Date Collected	Depth (feet)	PCB Total (MG/KG)	Collection Source
Reach 7B Sediment Samples Collected Upstream of Columbia Mill Impoundment				
SD156951	04-Aug-99	0 - 0.5	0.501 U	EPA
SD156952	04-Aug-99	0 - 0.5	0.501 U	EPA
SD156953	04-Aug-99	0 - 0.5	0.503 U	EPA
S20A	07-Jul-80	0 - 0.5	3.7	GE
	07-Jul-80	0.5 - 0.8	1.3	GE
SE001469	13-Feb-02	0 - 0.5	1.2	EPA
SE001470	27-Feb-02	0 - 0.5	2.8	EPA
S20C5	02-Aug-80	0 - 0.5	1.3	GE
CMD-04	10-Dec-97	0 - 0.1	2.56	GE
CMD-04	10-Dec-97	0.1 - 0.5	3.79	GE
S20C4	02-Aug-80	0 - 0.5	14	GE
	02-Aug-80	0.5 - 1	9.8	GE
	02-Aug-80	1 - 1.6	3.3	GE
	02-Aug-80	1.6 - 2.1	2.8	GE
	02-Aug-80	2.1 - 2.6	4.4	GE
SE001472	13-Feb-02	0 - 0.5	12	EPA
SITE 29	01-Jan-80	0 - 0.5	3.1	USGS
SD167002	17-Aug-99	0 - 0.5	16.5	EPA
	17-Aug-99	0.5 - 1	0.504 U	EPA
	17-Aug-99	1 - 1.5	0.508 U	EPA
	17-Aug-99	1.5 - 2	0.504 U	EPA
	17-Aug-99	2 - 2.5	0.536 U	EPA
SD167003	17-Aug-99	0 - 0.5	0.501 U	EPA
	17-Aug-99	0.5 - 1	0.501 U	EPA
	17-Aug-99	1 - 1.5	0.501 UJ	EPA
	17-Aug-99	1.5 - 2	0.5 UJ	EPA
SD167001	17-Aug-99	0 - 0.5	11.3	EPA
	17-Aug-99	0.5 - 1	1.98 J	EPA
	17-Aug-99	1 - 1.5	0.731 J	EPA
SD167001-DUP	17-Aug-99	0.5 - 1	8.67 J	EPA
CMD-05	10-Dec-97	0 - 0.1	3.4	GE
	10-Dec-97	0.1 - 0.5	1.9	GE
S20C3	02-Aug-80	0 - 0.5	2.9	GE
	02-Aug-80	0.5 - 1	3.5	GE
	02-Aug-80	1 - 1.6	2.9	GE
	02-Aug-80	1.6 - 2.1	6.3	GE
SE001471	27-Feb-02	0 - 0.5	15	EPA
S20C2	02-Aug-80	0 - 0.5	15	GE
	02-Aug-80	0.5 - 1	15	GE
	02-Aug-80	1 - 1.6	9.2	GE
SE001473	14-Feb-02	0 - 0.5	0.75	EPA
CMD-06	11-Dec-97	0 - 0.1	3.85	GE
	11-Dec-97	0.1 - 0.5	3.74	GE

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Sediment Samples Collected By EPA, USGS, and GE
Upstream and Slightly Downstream of the Columbia Mill Impoundment

Sample ID	Date Collected	Depth (feet)	PCB Total (MG/KG)	Collection Source
S20C1	02-Aug-80	0 - 0.5	22	GE
	02-Aug-80	0.5 - 1	20	GE
	02-Aug-80	1 - 1.6	16	GE
	02-Aug-80	1.6 - 2.1	15	GE
	02-Aug-80	2.1 - 2.5	13	GE
SE001209	07-Dec-99	0 - 0.5	14.8	EPA
	07-Dec-99	1 - 1.5	7.55	EPA
	07-Dec-99	2 - 2.5	8.3	EPA
	07-Dec-99	3 - 3.5	0.517 U	EPA
SITE 30	01-Jan-80	0 - 0.5	0.62	USGS
	01-Jan-80	0.5 - 1	0.67	USGS
	01-Jan-80	1 - 1.5	0.76	USGS
SE001210	07-Dec-99	0 - 0.5	19.2	EPA
	07-Dec-99	1 - 1.5	0.503 U	EPA
	07-Dec-99	2 - 2.5	0.501 U	EPA
SITE 31	01-Jan-80	0 - 0.5	6.6	USGS
SE001474	14-Feb-02	0 - 0.5	1.3	EPA
S20B1	01-Aug-80	0 - 0.5	0.1	GE
	01-Aug-80	0.5 - 1	0.05 U	GE
	01-Aug-80	1 - 1.6	0.05 U	GE
S20B2	01-Aug-80	0 - 0.5	0.28	GE
	01-Aug-80	0.5 - 1	0.09	GE
	01-Aug-80	1 - 1.6	0.02	GE
	01-Aug-80	1.6 - 2.1	0.05 U	GE
	01-Aug-80	2.1 - 2.6	0.01	GE
S20B3	01-Aug-80	0 - 0.5	0.13	GE
	01-Aug-80	0.5 - 1	0.03	GE
	01-Aug-80	1 - 1.6	0.02	GE
	01-Aug-80	1.6 - 2.1	0.01	GE
S20B4	01-Aug-80	0 - 0.5	17	GE
	01-Aug-80	0.5 - 1	6.6	GE
CMD-07	11-Dec-97	0 - 0.1	1.66	GE
	11-Dec-97	0.1 - 0.5	0.559	GE
SE001208	06-Dec-99	0 - 0.5	0.748	EPA
	06-Dec-99	1 - 1.5	0.501 U	EPA
	06-Dec-99	2 - 2.5	0.502 U	EPA
Sediment Samples Collected Downstream of Columbia Mill Impoundment				
SD167051	18-Aug-99	0 - 0.5	0.5 U	EPA
SD167052	18-Aug-99	0 - 0.5	0.502 U	EPA
SD167053	18-Aug-99	0 - 0.5	0.501 U	EPA

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Floodplain Soil Samples Collected By EPA and GE
Upstream and Slightly Downstream of the Columbia Mill Impoundment

Sample ID	Date Collected	Depth (feet)	PCB, Total (MG/KG)	Collection Source
Floodplain Samples Collected Upstream of Columbia Mill Impoundment				
FL001726	20-Feb-01	0 - 0.5	5.9 J	EPA
	20-Feb-01	0.5 - 1	6.2 J	EPA
FL001544	24-Jul-00	0 - 0.5	12.5	EPA
	24-Jul-00	0.5 - 1	4.69	EPA
FL001911	26-Feb-02	0 - 0.5	0.44	EPA
FL001716	06-Oct-00	0 - 0.5	0.028	EPA
	06-Oct-00	0.5 - 1	0.013 J	EPA
FL001717	06-Oct-00	0 - 0.5	0.03 J	EPA
	06-Oct-00	0.5 - 1	0.023 U	EPA
FL001407	08-Feb-00	0 - 0.5	1.03 U	EPA
	08-Feb-00	0.5 - 1	1.43 U	EPA
FL001408	08-Feb-00	0 - 0.5	2.23 U	EPA
	08-Feb-00	0.5 - 1	2.17 U	EPA
FL001212	21-Dec-99	0 - 0.5	0.861	EPA
	21-Dec-99	0.5 - 1	0.501 U	EPA
F1569501	04-Aug-99	0 - 0.5	5.42	EPA
	04-Aug-99	1 - 1.5	0.628	EPA
	04-Aug-99	2 - 2.5	0.504 U	EPA
F1569502	04-Aug-99	0 - 0.5	5.29	EPA
	04-Aug-99	1 - 1.5	0.638 U	EPA
	04-Aug-99	2 - 2.5	0.508 U	EPA
F1569503	04-Aug-99	0 - 0.5	2.64	EPA
	04-Aug-99	1 - 1.5	3.55	EPA
	04-Aug-99	2 - 2.5	0.415 J	EPA
F1569504	29-Oct-99	0 - 0.5	0.504 U	EPA
	29-Oct-99	1 - 1.5	0.503 U	EPA
	29-Oct-99	2 - 2.5	0.504 U	EPA
F1569505	29-Oct-99	0 - 0.5	0.537 U	EPA
	29-Oct-99	1 - 1.5	0.502 U	EPA
F1569506	29-Oct-99	0 - 0.5	0.512 U	EPA
	29-Oct-99	1 - 1.5	0.509 U	EPA
	29-Oct-99	2 - 2.5	0.505 U	EPA
FL001406	08-Feb-00	0 - 0.5	0.52 U	EPA
	08-Feb-00	0.5 - 1	0.617 U	EPA
FP8L-1	03-Dec-90	0 - 0.5	4	GE
	03-Dec-90	0.5 - 1	1.9	GE
FP8L-2	03-Dec-90	0 - 0.5	3.2	GE
	03-Dec-90	0.5 - 1	1.9	GE
FP8L-3	04-Dec-90	0 - 0.5	0.3	GE
	04-Dec-90	0.5 - 1	0.05 U	GE
FP8L-4	04-Dec-90	0 - 0.5	0.05 U	GE
	04-Dec-90	0.5 - 1	0.05 U	GE

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Floodplain Soil Samples Collected By EPA and GE
Upstream and Slightly Downstream of the Columbia Mill Impoundment

Sample ID	Date Collected	Depth (feet)	PCB, Total (MG/KG)	Collection Source
FP8L-5	04-Dec-90	0 - 0.5	0.05 U	GE
	04-Dec-90	0.5 - 1	0.05 U	GE
FP8L-5-DUP	04-Dec-90	0 - 0.5	0.05 U	GE
FP8-L1	18-Jan-95	1 - 1.5	0.48	GE
	18-Jan-95	1.5 - 2	0.23	GE
	18-Jan-95	2 - 2.5	0.054 U	GE
	18-Jan-95	2.5 - 3	0.056 U	GE
FP8R-1	03-Dec-90	0 - 0.5	0.2	GE
FP8R-2	03-Dec-90	0 - 0.5	0.7	GE
	03-Dec-90	0.5 - 1	0.2	GE
FP8R-3	03-Dec-90	0 - 0.5	0.2	GE
	03-Dec-90	0.5 - 1	0.08	GE
FP8R-4	03-Dec-90	0 - 0.5	0.05 U	GE
	03-Dec-90	0.5 - 1	0.05 U	GE
FP8R-5	03-Dec-90	0 - 0.5	0.05 U	GE
	03-Dec-90	0.5 - 1	0.05 U	GE
FL001213	21-Dec-99	0 - 0.5	0.597	EPA
	21-Dec-99	0.5 - 1	0.502 U	EPA
FL001490	12-Jul-00	0 - 0.5	0.506 U	EPA
	12-Jul-00	0.5 - 1	0.506 U	EPA
FL001587	03-Aug-00	0 - 0.5	0.348 J	EPA
	03-Aug-00	0.5 - 1	0.027 J	EPA
FL001489	12-Jul-00	0 - 0.5	0.506 U	EPA
	12-Jul-00	0.5 - 1	0.505 U	EPA
FL000931	01-Nov-99	0 - 0.5	1.78	EPA
	01-Nov-99	0.5 - 1	1.01	EPA
FL000932	01-Nov-99	0 - 0.5	0.659	EPA
	01-Nov-99	0.5 - 1	0.504 U	EPA
FL001586	03-Aug-00	0 - 0.5	0.538	EPA
	03-Aug-00	0.5 - 1	0.02 U	EPA
FL001728	20-Feb-01	0 - 0.5	3.3 J	EPA
	20-Feb-01	0.5 - 1	2.4 J	EPA
FL001919	26-Feb-02	0 - 0.5	0.73	EPA
FL001727	20-Feb-01	0 - 0.5	2 J	EPA
	20-Feb-01	0.5 - 1	3.3 J	EPA
FL001920	26-Feb-02	0 - 0.5	2.3	EPA
FL001184	01-Dec-99	0 - 0.5	6.91 J	EPA
	01-Dec-99	0.5 - 1	1.03 J	EPA
FL000933	01-Nov-99	0 - 0.5	4.3	EPA
	01-Nov-99	0.5 - 1	1.2	EPA
FL001484	11-Jul-00	0 - 0.5	0.056 J	EPA
	11-Jul-00	0.5 - 1	0.5 U	EPA
FL001484-DUP	11-Jul-00	0.5 - 1	0.5 U	EPA

U = not detected at reported value

J = estimated detected value

UJ = estimated non-detected value

Floodplain Soil Samples Collected By EPA and GE
Upstream and Slightly Downstream of the Columbia Mill Impoundment

Sample ID	Date Collected	Depth (feet)	PCB, Total (MG/KG)	Collection Source
FL000934	01-Nov-99	0 - 0.5	0.815	EPA
	01-Nov-99	0.5 - 1	1.02	EPA
FL001729	20-Feb-01	0 - 0.5	1.5 J	EPA
	20-Feb-01	0.5 - 1	1 J	EPA
FL001729-DUP	20-Feb-01	0 - 0.5	1.4 J	EPA
FL001188	01-Dec-99	0 - 0.5	6.95 J	EPA
	01-Dec-99	0.5 - 1	9.84 J	EPA
FL001483	11-Jul-00	0 - 0.5	0.31 J	EPA
	11-Jul-00	0.5 - 1	0.53	EPA
8-38-SB-1	07-Apr-98	0 - 0.5	2.87	GE
	07-Apr-98	0.5 - 1	1.41	GE
	07-Apr-98	1 - 1.5	2.28	GE
	07-Apr-98	1.5 - 2	1.92	GE
8-38-SB-2	07-Apr-98	0 - 0.5	6.87	GE
	07-Apr-98	0.5 - 1	7.45	GE
	07-Apr-98	1 - 1.5	3.81	GE
	07-Apr-98	1.5 - 2	0.286	GE
8-38-SB-3	07-Apr-98	0 - 0.5	3.1	GE
	07-Apr-98	0.5 - 1	0.731	GE
	07-Apr-98	1 - 1.5	0.133 U	GE
	07-Apr-98	1.5 - 2	0.124 U	GE
8-38-SB-4	07-Apr-98	0 - 0.5	3.76	GE
	07-Apr-98	0.5 - 1	3.86	GE
	07-Apr-98	1 - 1.5	3.48	GE
	07-Apr-98	1.5 - 2	2.07	GE
8-38-SB-4-DUP	07-Apr-98	0 - 0.5	3.25	GE
8-38-SB-5	07-Apr-98	0 - 0.5	0.13 U	GE
	07-Apr-98	0.5 - 1	0.123 U	GE
	07-Apr-98	1 - 1.5	0.117 U	GE
	07-Apr-98	1.5 - 2	0.112 U	GE
8-38-SB-5-DUP	07-Apr-98	1.5 - 2	0.117 U	GE
8-38-SB-6	07-Apr-98	0 - 0.5	0.862	GE
	07-Apr-98	0.5 - 1	0.326	GE
	07-Apr-98	1 - 1.5	0.164 U	GE
	07-Apr-98	1.5 - 2	0.149 U	GE
8-38-SB-7	07-Apr-98	0 - 0.5	0.314	GE
	07-Apr-98	0.5 - 1	0.239	GE
	07-Apr-98	1 - 1.5	0.302	GE
	07-Apr-98	1.5 - 2	1.45	GE
8-38-SB-8	07-Apr-98	0 - 0.5	0.175 U	GE
	07-Apr-98	0.5 - 1	0.177	GE
	07-Apr-98	1 - 1.5	0.167 U	GE
	07-Apr-98	1.5 - 2	0.143 U	GE

U = not detected at reported value

J = estimated detected value

UJ = estimated non-detected value

Floodplain Soil Samples Collected By EPA and GE
Upstream and Slightly Downstream of the Columbia Mill Impoundment

Sample ID	Date Collected	Depth (feet)	PCB, Total (MG/KG)	Collection Source
8-38-SS-1	07-Apr-98	0 - 0.5	0.169 U	GE
	07-Apr-98	0.5 - 1	0.155 U	GE
8-38-SS-2	07-Apr-98	0 - 0.5	0.184 U	GE
	07-Apr-98	0.5 - 1	0.14 U	GE
8-48-SB-1	08-Apr-98	0 - 0.5	3.92	GE
	08-Apr-98	0.5 - 1	10.7	GE
	08-Apr-98	1 - 1.5	6.77	GE
	08-Apr-98	1.5 - 2	16.1	GE
	08-Apr-98	2 - 2.5	1.45	GE
	08-Apr-98	2.5 - 3	0.304	GE
	08-Apr-98	3 - 3.5	0.141 U	GE
	08-Apr-98	3.5 - 4	0.123 U	GE
8-48-SB-10	10-Apr-98	0 - 0.5	2.88	GE
	10-Apr-98	0.5 - 1	5.98	GE
	10-Apr-98	1 - 1.5	2.65	GE
	10-Apr-98	1.5 - 2	0.209	GE
	30-Jul-98	2 - 2.5	1.55	GE
	30-Jul-98	2.5 - 3	0.158 U	GE
	30-Jul-98	3 - 3.5	3.7	GE
	18-Aug-98	3 - 3.5	0.147 U	GE
8-48-SB-10-DUP	18-Aug-98	4 - 4.5	0.12 U	GE
8-48-SB-11	10-Apr-98	0 - 0.5	5.06	GE
	10-Apr-98	0.5 - 1	0.189	GE
	10-Apr-98	1 - 1.5	0.138 U	GE
	10-Apr-98	1.5 - 2	0.131 U	GE
8-48-SB-12	30-Jul-98	0 - 0.5	15	GE
	30-Jul-98	0.5 - 1	8.12	GE
	30-Jul-98	1 - 1.5	0.573	GE
	30-Jul-98	1.5 - 2	1.07	GE
	30-Jul-98	2 - 2.5	3.31	GE
	30-Jul-98	2.5 - 3	0.775	GE
	30-Jul-98	3 - 3.5	0.131 U	GE
8-48-SB-13	30-Jul-98	0 - 0.5	18.3	GE
	30-Jul-98	0.5 - 1	17.3	GE
	30-Jul-98	1 - 1.5	13.9	GE
	30-Jul-98	1.5 - 2	1.5	GE
	30-Jul-98	2 - 2.5	0.817	GE
	30-Jul-98	2.5 - 3	15.1	GE
	30-Jul-98	3 - 3.5	37.5	GE
	18-Aug-98	3.5 - 4	0.424	GE
	18-Aug-98	4 - 4.5	0.774	GE
	18-Aug-98	4.5 - 5	2.96	GE
18-Aug-98	5 - 5.5	0.249	GE	

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Floodplain Soil Samples Collected By EPA and GE
Upstream and Slightly Downstream of the Columbia Mill Impoundment

Sample ID	Date Collected	Depth (feet)	PCB, Total (MG/KG)	Collection Source
8-48-SB-13-DUP	18-Aug-98	3.5 - 4	0.809	GE
8-48-SB-14	30-Jul-98	0 - 0.5	1.05	GE
	30-Jul-98	0.5 - 1	0.239	GE
	30-Jul-98	1 - 1.5	0.212	GE
	30-Jul-98	1.5 - 2	0.537	GE
	30-Jul-98	2 - 2.5	1.8	GE
	30-Jul-98	2.5 - 3	0.646	GE
	30-Jul-98	3 - 3.5	8.9	GE
	17-Aug-98	3.5 - 4	5.59	GE
	17-Aug-98	4 - 4.5	0.131 U	GE
8-48-SB-15	30-Jul-98	0 - 0.5	0.167 U	GE
	30-Jul-98	0.5 - 1	6.2	GE
	30-Jul-98	1 - 1.5	27.8	GE
	30-Jul-98	1.5 - 2	17.7	GE
	30-Jul-98	2 - 2.5	6.24	GE
	30-Jul-98	2.5 - 3	1.81	GE
	30-Jul-98	3 - 3.5	0.169 U	GE
8-48-SB-16	30-Jul-98	1 - 1.5	6.21	GE
	30-Jul-98	1.5 - 2	0.978	GE
	30-Jul-98	2 - 2.5	0.469	GE
	30-Jul-98	2.5 - 3	0.163 U	GE
	30-Jul-98	3 - 3.5	0.202	GE
8-48-SB-16-DUP	30-Jul-98	1 - 1.5	3.34	GE
8-48-SB-16-DUP	30-Jul-98	1.5 - 2	1.26	GE
8-48-SB-17	30-Jul-98	1 - 1.5	3.88	GE
	30-Jul-98	1.5 - 2	0.214 U	GE
	30-Jul-98	2 - 2.5	0.2 U	GE
	30-Jul-98	2.5 - 3	0.161 U	GE
	30-Jul-98	3 - 3.5	12.4	GE
	18-Aug-98	3 - 3.5	0.182 U	GE
8-48-SB-17-DUP	30-Jul-98	1 - 1.5	1.34	GE
8-48-SB-18	30-Jul-98	1 - 1.5	21.9	GE
	30-Jul-98	1.5 - 2	17.2	GE
	30-Jul-98	2 - 2.5	11.3	GE
	30-Jul-98	2.5 - 3	1.44	GE
	30-Jul-98	3 - 3.5	0.384	GE
	18-Aug-98	3.5 - 4	0.603	GE
	18-Aug-98	4 - 4.5	0.128 U	GE
8-48-SB-19	30-Jul-98	1 - 1.5	5.66	GE
	30-Jul-98	1.5 - 2	1.61	GE
	30-Jul-98	2 - 2.5	34.3	GE
	30-Jul-98	2.5 - 3	1.38	GE
	30-Jul-98	3 - 3.5	0.371	GE
	17-Aug-98	3.5 - 4	0.125 U	GE
	17-Aug-98	4 - 4.5	0.13 U	GE

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Floodplain Soil Samples Collected By EPA and GE
Upstream and Slightly Downstream of the Columbia Mill Impoundment

Sample ID	Date Collected	Depth (feet)	PCB, Total (MG/KG)	Collection Source
8-48-SB-19-DUP	17-Aug-98	5 - 5.5	0.128 U	GE
8-48-SB-2	08-Apr-98	0 - 0.5	5.76	GE
	08-Apr-98	0.5 - 1	5.9	GE
	08-Apr-98	1 - 1.5	12.1	GE
	08-Apr-98	1.5 - 2	0.467	GE
	08-Apr-98	2 - 2.5	0.214	GE
	08-Apr-98	2.5 - 3	1.22	GE
	08-Apr-98	3 - 3.5	0.122 U	GE
	08-Apr-98	3.5 - 4	0.121 U	GE
8-48-SB-20	30-Jul-98	1 - 1.5	1.56	GE
	30-Jul-98	1.5 - 2	2.66	GE
	30-Jul-98	2 - 2.5	0.959	GE
	30-Jul-98	2.5 - 3	0.238	GE
	30-Jul-98	3 - 3.5	1.17	GE
	17-Aug-98	3.5 - 4	0.403	GE
	17-Aug-98	4 - 4.5	0.132 U	GE
8-48-SB-3	08-Apr-98	0 - 0.5	6.34	GE
	08-Apr-98	0.5 - 1	6.29	GE
	08-Apr-98	1 - 1.5	9.12	GE
	08-Apr-98	1.5 - 2	20.4	GE
	08-Apr-98	2 - 2.5	15.8	GE
	08-Apr-98	2.5 - 3	0.292	GE
	08-Apr-98	3 - 3.5	0.128 U	GE
	08-Apr-98	3.5 - 4	0.119 U	GE
8-48-SB-4	08-Apr-98	0 - 0.5	18.5	GE
	08-Apr-98	0.5 - 1	9.95	GE
	08-Apr-98	1 - 1.5	1.03	GE
	08-Apr-98	1.5 - 2	3.07	GE
	08-Apr-98	2 - 2.5	4.54	GE
	08-Apr-98	2.5 - 3	0.116 U	GE
	08-Apr-98	3 - 3.5	0.13 U	GE
	08-Apr-98	3.5 - 4	0.126 U	GE
8-48-SB-4-DUP	08-Apr-98	0 - 0.5	19	GE
8-48-SB-5	08-Apr-98	0 - 0.5	28.8	GE
	08-Apr-98	0.5 - 1	6.36	GE
	08-Apr-98	1 - 1.5	1.48	GE
	08-Apr-98	1.5 - 2	5.87	GE
	08-Apr-98	2 - 2.5	3.7	GE
	08-Apr-98	2.5 - 3	1.23	GE
	08-Apr-98	3 - 3.5	0.142 U	GE
	08-Apr-98	3.5 - 4	0.12 U	GE
8-48-SB-5-DUP	08-Apr-98	0 - 0.5	38	GE
8-48-SB-6	10-Apr-98	0 - 0.5	20.4	GE
	10-Apr-98	0.5 - 1	4.98	GE
	10-Apr-98	1 - 1.5	0.638	GE
	10-Apr-98	1.5 - 2	0.227	GE

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Floodplain Soil Samples Collected By EPA and GE
Upstream and Slightly Downstream of the Columbia Mill Impoundment

Sample ID	Date Collected	Depth (feet)	PCB, Total (MG/KG)	Collection Source
8-48-SB-6-DUP	10-Apr-98	1 - 1.5	0.932	GE
8-48-SB-7	10-Apr-98	0 - 0.5	1.99	GE
	10-Apr-98	0.5 - 1	28.9	GE
	10-Apr-98	1 - 1.5	13.2	GE
	10-Apr-98	1.5 - 2	4.91	GE
	30-Jul-98	2 - 2.5	14.2	GE
	30-Jul-98	2.5 - 3	2.4	GE
	30-Jul-98	3 - 3.5	0.293	GE
	18-Aug-98	3.5 - 4	0.213	GE
	18-Aug-98	4 - 4.5	0.114 U	GE
8-48-SB-7-DUP	10-Apr-98	0 - 0.5	1.78	GE
8-48-SB-8	10-Apr-98	0 - 0.5	10.4	GE
	10-Apr-98	0.5 - 1	10.9	GE
	10-Apr-98	1 - 1.5	1.31	GE
	10-Apr-98	1.5 - 2	0.366	GE
	30-Jul-98	2 - 2.5	0.175	GE
8-48-SB-9	10-Apr-98	0 - 0.5	2.99	GE
	10-Apr-98	0.5 - 1	0.342	GE
	10-Apr-98	1 - 1.5	0.14 U	GE
	10-Apr-98	1.5 - 2	0.15 U	GE
8-48-SS-1	06-Oct-97	0 - 0.5	2.66	GE
	06-Oct-97	0.5 - 1	7.86	GE
8-48-SS-2	06-Oct-97	0 - 0.5	6.77	GE
	06-Oct-97	0.5 - 1	17.5	GE
8-48-SS-3	06-Oct-97	0 - 0.5	10.4	GE
	06-Oct-97	0.5 - 1	15.3	GE
8-48-SS-3-DUP	06-Oct-97	0 - 0.5	11	GE
8-48-SS-4	06-Oct-97	0 - 0.5	20.5	GE
	06-Oct-97	0.5 - 1	16.9	GE
8-48-SS-5	06-Oct-97	0 - 0.5	23.9	GE
	06-Oct-97	0.5 - 1	10.4	GE
FL001189	01-Dec-99	0 - 0.5	6.81	EPA
	01-Dec-99	0.5 - 1	0.959	EPA
FP8A-L1	20-Dec-94	0 - 0.5	6.4	GE
	20-Dec-94	0.5 - 1	2.8	GE
	30-Jul-98	1 - 1.5	3.14	GE
	30-Jul-98	1.5 - 2	1.3	GE
	30-Jul-98	2 - 2.5	16.1	GE
	30-Jul-98	2.5 - 3	0.242	GE
	30-Jul-98	3 - 3.5	0.121 U	GE
FP8A-L1-DUP	30-Jul-98	2 - 2.5	15.9	GE

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Floodplain Soil Samples Collected By EPA and GE
Upstream and Slightly Downstream of the Columbia Mill Impoundment

Sample ID	Date Collected	Depth (feet)	PCB, Total (MG/KG)	Collection Source
FP8A-L2	20-Dec-94	0 - 0.5	4.2	GE
	20-Dec-94	0.5 - 1	0.28	GE
	30-Jul-98	1 - 1.5	18.2	GE
	17-Aug-98	1.5 - 2	20.4	GE
	17-Aug-98	2 - 2.5	1.87	GE
	17-Aug-98	2.5 - 3	0.463	GE
	17-Aug-98	3 - 3.5	0.113 U	GE
FP8A-L3	20-Dec-94	0 - 0.5	13	GE
	20-Dec-94	0.5 - 1	5.6	GE
	25-May-95	1 - 1.5	10	GE
	25-May-95	1.5 - 2	22	GE
	25-May-95	2 - 2.5	2.3	GE
	25-May-95	2.5 - 3	0.37	GE
	25-May-95	3 - 3.5	0.55	GE
FP8A-L4	20-Dec-94	0 - 0.5	1.5	GE
	20-Dec-94	0.5 - 1	0.45	GE
	18-Aug-98	1 - 1.5	0.127 U	GE
FP8A-L5	20-Dec-94	0 - 0.5	0.057 U	GE
	20-Dec-94	0.5 - 1	0.052 U	GE
FP8A-R1	20-Dec-94	0 - 0.5	2.4	GE
	20-Dec-94	0.5 - 1	4.3	GE
FP8A-R1-DUP	20-Dec-94	0 - 0.5	2.1	GE
FP8A-R2	20-Dec-94	0 - 0.5	0.142	GE
	20-Dec-94	0.5 - 1	0.05 U	GE
FP8A-R3	20-Dec-94	0 - 0.5	0.089	GE
	20-Dec-94	0.5 - 1	0.043 U	GE
FP8A-R4	20-Dec-94	0 - 0.5	0.054 U	GE
	20-Dec-94	0.5 - 1	0.051 U	GE
FP8A-R5	20-Dec-94	0 - 0.5	0.15	GE
	20-Dec-94	0.5 - 1	0.058	GE
FP8A-R6	25-May-95	0 - 0.5	0.045 U	GE
FL001730	20-Feb-01	0 - 0.5	8.1 J	EPA
	20-Feb-01	0.5 - 1	4.2 J	EPA
FL001731	20-Feb-01	0 - 0.5	8.8 J	EPA
	20-Feb-01	0.5 - 1	6.1 J	EPA
FL001190	01-Dec-99	0 - 0.5	31.7	EPA
FL001190	01-Dec-99	0.5 - 1	4.68	EPA
	17-Aug-99	0 - 0.5	17.2	EPA
F1670001	17-Aug-99	1 - 1.5	4	EPA
F1670002	17-Aug-99	0 - 0.5	12.2	EPA
	17-Aug-99	1 - 1.5	3.09	EPA
F1670003	17-Aug-99	0 - 0.5	6.81	EPA
	17-Aug-99	1 - 1.5	0.5 U	EPA
	17-Aug-99	2 - 2.5	0.507 U	EPA

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Floodplain Soil Samples Collected By EPA and GE
Upstream and Slightly Downstream of the Columbia Mill Impoundment

Sample ID	Date Collected	Depth (feet)	PCB, Total (MG/KG)	Collection Source
F1670004	17-Aug-99	0 - 0.5	14.7	EPA
	17-Aug-99	1 - 1.5	18.9	EPA
	17-Aug-99	2 - 2.5	10.6	EPA
F1670005	17-Aug-99	0 - 0.5	15	EPA
	17-Aug-99	1 - 1.5	3.26	EPA
	17-Aug-99	2 - 2.5	1.14	EPA
F1670006	17-Aug-99	0 - 0.5	6.69 J	EPA
	17-Aug-99	1 - 1.5	14.1	EPA
	17-Aug-99	2 - 2.5	1.84	EPA
F1670006-DUP	17-Aug-99	0 - 0.5	14.9 J	EPA
FL001191	01-Dec-99	0 - 0.5	1.92	EPA
	01-Dec-99	0.5 - 1	0.999	EPA
FL001921	14-Feb-02	0 - 0.5	1.9	EPA
	01-Aug-01	0 - 0.5	7.3	EPA
	01-Aug-01	0.5 - 1	7.9	EPA
FL001922	14-Feb-02	0 - 0.5	13	EPA
FL001922-DUP	14-Feb-02	0 - 0.5	14	EPA
FL001923	14-Feb-02	0 - 0.5	9.2	EPA
FL001822	06-Aug-01	0 - 0.5	5.4 J	EPA
	06-Aug-01	0.5 - 1	2.2 J	EPA
FL001924	26-Feb-02	0 - 0.5	34	EPA
Floodplain Samples Collected Downstream of Columbia Mill Impoundment				
FL001925	19-Feb-02	0 - 0.5	2.5	EPA
FL001926	26-Feb-02	0 - 0.5	0.14	EPA
FL001927	19-Feb-02	0 - 0.5	0.56	EPA
F1670501	29-Sep-99	0 - 0.5	0.505 U	EPA
	29-Sep-99	1 - 1.5	0.502 U	EPA
	29-Sep-99	2 - 2.5	0.502 U	EPA
F1670502	29-Sep-99	0 - 0.5	0.504 U	EPA
	29-Sep-99	1 - 1.5	0.502 U	EPA
	29-Sep-99	2 - 2.5	0.416 J	EPA
F1670503	29-Sep-99	0 - 0.5	1.67	EPA
	29-Sep-99	1 - 1.5	0.467 J	EPA
F1670504	29-Sep-99	0 - 0.5	2.44	EPA
F1670505	29-Sep-99	0 - 0.5	3.78	EPA
F1670506	29-Sep-99	0 - 0.5	3.72	EPA
FL001928	19-Feb-02	0 - 0.5	2.3	EPA

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