

**Table 1 - Quantity of Bank and Sediment Material Generated during the month of December
December 2003 Monthly Report**

**GE-Pittsfield/Housatonic River Project 1.5 Mile Removal Action
Pittsfield, MA**

(Results are reported in cubic yards)

Date	Location	Approximate Quantity of Excavated Bank and Sediment Material		
		non-TSCA	TSCA	NAPL impacted
Bank Soil and Sediment				
12/17/2003	Cell 14E	121	0	0
	Monthly total from bank soil and sediment	121	0	0

Note:

All quantities are in compacted or "in-place" cubic yards. All loads are estimated at 11cy per truck.

**Table 2 - Quantity of Bank and Sediment Material Excavated to Date
December 2003 Monthly Report**

**GE-Pittsfield/Housatonic River Project 1.5 Mile Removal Action
Pittsfield, MA**

(Results are reported in cubic yards)

		Approximate Quantity of Bank and Sediment Material Excavated to Date			
Date	Location	non-TSCA	TSCA	NAPL impacted	Total
09/26/02 to 10/02/02	Cell 1A	101	0	53	154
10/02/02 to 10/04/02	Cell 1B	60	0	110	170
10/18/02 to 10/29/02	Cell 2	874	175	0	1,049
11/11/02 to 11/15/02	Cell 3	183	0	200	383
11/18/02 to 11/25/02	Cell 4	2,283	198	0	2,481
12/03/02 to 12/10/02	Cell 5	1,629	369	0	1,998
01/07/03 to 01/15/03	Cell 6	832	658	0	1,490
01/10/03 to 01/29/03	Cell 6A	2,611	68	0	2,679
02/03/03 to 02/10/03	Cell 7&7A	1,114	636	0	1,750
02/20/03 to 02/24/03	Cell 5A	899	0	0	899
02/25/03 to 03/07/03	Cell 8&8A	1,245	90	0	1,335
03/14/03 to 03/18/03	Cell 9	603	307	0	910
03/27/03 to 04/07/03	Cell 10&10A	1,730	133	0	1,863
04/14/03 to 04/16/03	Cell 12	668	1,354	0	2,022
04/30/03 to 05/09/03	Cell 11	1,713	341	10	2,064
05/27/03 to 06/12/03	Cell 11A	957	166	462	1,585
06/25/03 to 07/18/03	Cell 12A	1,656	805	656	3,117
09/04/03 to 10/22/03	Cell 13	3,580	298	1,129	5,007
	Total	22,738	5,598	2,620	30,956

Note:

All quantities determined by pre- and post- excavation surveying.

**Table 3 - Quantity of Material Transferred to OPCAs to Date
December 2003 Monthly Report**

**GE-Pittsfield/Housatonic River Project 1.5 Mile Removal Action
Pittsfield, MA**

(Results are reported in cubic yards)

Date	Location	Approximate Quantity Transported to OPCAs	
		Hill 78 (non-TSCA)	Bldg. 71 (TSCA)
Site Preparation Activities			
09/11/02	Building 65 Stockpile Management Area	225	
Bank Soil and Sediment			
12/05/02 to 12/19/02	Stockpile Management Area/Excavation Cells	4,718 (1)	910 (1)
02/11/03 to 02/28/03	Stockpile Management Area/Excavation Cells	5,137 (2)	539 (2)
03/03/03 to 03/14/03	Stockpile Management Area/Excavation Cells	1,749 (2)	1,353 (2)
04/07/03 to 04/18/03	Stockpile Management Area/Excavation Cells	2,710 (3)	1,698 (3)
04/07/03 to 04/18/03	Stockpile Management Area/Cleanup Material	370 (3)	40 (3)
05/12/03 to 05/14/03	Stockpile Management Area/Excavation Cells	1,826 (3)	0
05/12/03 to 05/14/03	Stockpile Management Area/Cleanup Material	220 (3)	0
06/11/03 to 06/12/03	Stockpile Management Area/Excavation Cells	0	704 (3)
06/16/03 to 06/17/03	Stockpile Management Area/Excavation Cells	712 (3)	0
06/16/03 to 06/17/03	Stockpile Management Area/Cleanup Material	146 (3)	0
07/07/03 to 07/11/03	Stockpile Management Area/Excavation Cells	1,188 (3)	748 (3)
09/15/03 to 09/30/03	Stockpile Management Area/Excavation Cells	2,090 (3)	308 (3)
10/28/03 to 10/30/03	Stockpile Management Area/Excavation Cells	1,623 (3)	33 (3)
10/28/03 to 10/30/03	Stockpile Management Area/Cleanup Material	181 (3)	0
11/18/03	Demolition Debris from Parcels I8-10-2 and I8-10-3	200 (4)	0
Project Totals		23,095	6,333

Note:

All quantities are in compacted or "in-place" cubic yards.

- (1) Estimated at 14cy per truck, loaded with excavator.
- (2) Estimated at 11cy per truck due to loading out frozen material.
- (3) Estimated at 11cy per truck, loaded with front end loader.
- (4) Estimated at 8cy per truck

**Table 4 - Quantity of Material Transported to Seneca Meadows Landfill, Waterloo, N.Y.
During the Month of December
December 2003 Monthly Report**

**GE-Pittsfield/Housatonic River Project 1.5 Mile Removal Action
Pittsfield, MA**

(Results are reported in tons)

Date Shipped	Doc. Number	Net Weight (Tons) (1)
12/08/03	0074SM	30.11
12/08/03	0075SM	19.88
12/08/03	0076SM	29.45
12/08/03	0077SM	31.38
12/08/03	0078SM	28.51
12/08/03	0079SM	29.15
12/08/03	0080SM	28.17
12/08/03	0081SM	31.41
12/08/03	0082SM	29.54
12/09/03	0083SM	31.36
12/09/03	0084SM	28.89
12/09/03	0085SM	30.73
12/09/03	0086SM	32.81
12/09/03	0087SM	31.68
12/09/03	0088SM	31.95
12/09/03	0089SM	29.41
12/10/03	0090SM	29.60
12/10/03	0091SM	30.84
12/10/03	0092SM	30.78
12/10/03	0093SM	28.65
12/10/03	0094SM	30.80
12/10/03	0095SM	32.32
12/10/03	0096SM	32.06
12/10/03	0097SM	29.81
12/11/03	0098SM	28.62
12/11/03	0099SM	29.52
12/11/03	0100SM	29.14
12/11/03	0101SM	30.87
12/11/03	0102SM	32.38
12/11/03	0103SM	29.60
12/11/03	0104SM	31.72
12/11/03	0105SM	29.93
12/12/03	0106SM	28.62
12/12/03	0107SM	30.14

Date Shipped	Doc. Number	Net Weight (Tons) (1)
12/12/03	0108SM	29.55
12/12/03	0109SM	31.54
12/12/03	0110SM	30.96
12/12/03	0111SM	30.90
12/12/03	0112SM	30.39
12/15/03	0113SM	28.41
12/15/03	0114SM	28.63
12/15/03	0115SM	32.31
12/15/03	0116SM	30.09
12/15/03	0117SM	30.37
12/15/03	0118SM	34.45
12/16/03	0119SM	31.91
12/16/03	0120SM	30.27
12/16/03	0121SM	24.20
12/16/03	0122SM	29.11
Total of Material Disposed		1472.92

Notes:

(1) Net weights established at the disposal facility

**Table 5 - Quantity of Material Transported to Waste Management of New Hampshire-
TREE, Rochester, N.H.
During the Month of December
December 2003 Monthly Report**

**GE-Pittsfield/Housatonic River Project 1.5 Mile Removal Action
Pittsfield, MA**

(Results are reported in tons)

Date Shipped	Doc. Number	Net Weight (Tons) (1)
12/11/03	0001WMNH	30.91
12/11/03	0002WMNH	30.52
12/11/03	0003WMNH	29.71
12/11/03	0004WMNH	32.84
12/11/03	0005WMNH	31.61
12/11/03	0006WMNH	30.36
12/11/03	0007WMNH	30.04
12/11/03	0008WMNH	31.76
12/11/03	0009WMNH	31.45
12/12/03	0010WMNH	31.36
12/12/03	0011WMNH	30.49
12/12/03	0012WMNH	30.61
12/12/03	0013WMNH	29.45
12/12/03	0014WMNH	29.11
12/12/03	0015WMNH	30.33
12/12/03	0016WMNH	31.02
12/15/03	0015/26WMNH	29.84
12/15/03	0016/27WMNH	33.03
12/16/03	0017WMNH	31.17
12/16/03	0018WMNH	28.75
12/16/03	0019WMNH	29.9
12/16/03	0020WMNH	31.34
12/16/03	0021WMNH	31.66
12/16/03	0022WMNH	32.4
12/16/03	0023WMNH	30.94
12/16/03	0024WMNH	32.15
12/16/03	0025WMNH	29.73
Total of Material Disposed		832.48

Notes:

(1) Net weights established at the disposal facility

**Table 6 - Backfill Material Testing Results
December 2003 Monthly Report**

**GE-Pittsfield/Housatonic River Project 1.5 Mile Removal Action
Pittsfield, MA**

(Results are presented in part per million, ppm)

Sample ID	H2-OT000056-0-3N14-1	H2-OT000056-0-3N14-2	H2-OT000056-0-3N14-3	H2-OT000056-0-3N14-4	Regulatory Limits (1)
Sample type	Structural Fill	Structural Fill	Structural Fill	Structural Fill	
Date Collected	11/14/2003	11/14/2003	11/14/2003	11/14/2003	
Analyte					
APP IX SEMIVOLATILES					
	All non-detects	---	---	---	
APP IX VOLATILES					
2-BUTANONE	ND	---	---	---	0.3
ACETONE	.027	---	---	---	3
CARBON DISULFIDE	ND	---	---	---	100
METALS					
ARSENIC	6.9	---	---	---	30
BARIUM	33.0	---	---	---	1000
BERYLLIUM	0.37	---	---	---	0.7
CADMIUM	0.68	---	---	---	30
CHROMIUM	8.2	---	---	---	1000
COBALT	9.1	---	---	---	500
COPPER	13.4	---	---	---	1000
LEAD	5.8	---	---	---	300
NICKEL	12.6	---	---	---	300
THALLIUM	0.90	---	---	---	8
TIN	ND	---	---	---	10
VANADIUM	10.8	---	---	---	400
ZINC	52.0	---	---	---	2500
PCBS					
PCB, TOTAL	ND	ND	ND	ND	0.1*
ORGANIC					
PETROLEUM HYDROCARBON (TPH)	33.5	21.1	23.5	ND	200*

Notes:

Only detected constituents are summarized

ND - not detected

--- not sampled

(1) - Massachusetts contingency plan S-1 limits

* - Project specific acceptable levels for backfill

**Table 6 - Backfill Material Testing Results
December 2003 Monthly Report**

**GE-Pittsfield/Housatonic River Project 1.5 Mile Removal Action
Pittsfield, MA**

(Results are presented in part per million, ppm)

Sample ID	H2-OT000034-0-3D01-1	H2-OT000034-0-3D01-2	H2-OT000034-0-3D01-3	H2-OT000034-0-3D01-4	Regulatory Limits (1)
Sample type	Common Fill	Common Fill	Common Fill	Common Fill	
Date Collected	12/1/2003	12/1/2003	12/1/2003	12/1/2003	
Analyte					
APP IX SEMIVOLATILES					
	All non-detects	---	---	---	
APP IX VOLATILES					
2-BUTANONE	.0048	---	---	---	0.3
ACETONE	.049	---	---	---	3
CARBON DISULFIDE	.00099 J	---	---	---	100
METALS					
ARSENIC	4.9	---	---	---	30
BARIUM	9.8	---	---	---	1000
BERYLLIUM	0.17	---	---	---	0.7
CADMIUM	0.070 U	---	---	---	30
CHROMIUM	6.1	---	---	---	1000
COBALT	10.0	---	---	---	500
COPPER	21.8	---	---	---	1000
LEAD	9.7	---	---	---	300
NICKEL	14.3	---	---	---	300
THALLIUM	0.51 U	---	---	---	8
TIN	0.47	---	---	---	10
VANADIUM	5.0	---	---	---	400
ZINC	44.4	---	---	---	2500
PCBS					
PCB, TOTAL	ND	ND	ND	ND	0.1*
ORGANIC					
PETROLEUM HYDROCARBON (TPH)	33.2	43.0	23.2	22.7	200*

Notes:

Only detected constituents are summarized

ND - not detected

--- not sampled

(1) - Massachusetts contingency plan S-1 limits

* - Project specific acceptable levels for backfill

**Table 7 - Daily Air Monitoring Results
December 2003 Monthly Report**

**GE-Pittsfield/Housatonic River Project 1.5 Mile Removal Action
Pittsfield, MA**

Date Collected	Sample Location	Average Site Concentration (mg/m³)	Average Period (Hours)
12/1/2003	Upwind	N/A	N/A
	Downwind	N/A	N/A
	Background	N/A	N/A
12/2/2003	Upwind	N/A	N/A
	Downwind	N/A	N/A
	Background	N/A	N/A
12/3/2003	Upwind	--	--
	Downwind	--	--
	Background	--	--
12/4/2003	Upwind	0.010	5
	Downwind	0.004	5
	Background	0.017	5
12/5/2003	Upwind	0.005	6
	Downwind	0.003	6
	Background	0.019	6
12/8/2003	Upwind	--	--
	Downwind	--	--
	Background	--	--
12/9/2003	Upwind	0.021	7
	Downwind	0.000	7
	Background	0.032	2
12/10/2003	Upwind	0.006	5
	Downwind	0.000	5
	Background	0.005	5
12/11/2003	Upwind	N/A	N/A
	Downwind	N/A	N/A
	Background	N/A	N/A
12/12/2003	Upwind	N/A	N/A
	Downwind	N/A	N/A
	Background	N/A	N/A
12/15/2003	Upwind	N/A	N/A
	Downwind	N/A	N/A
	Background	N/A	N/A
12/16/2003	Upwind	0.000	7
	Downwind	0.000	7
	Background	0.000	6
12/17/2003	Upwind	N/A	N/A
	Downwind	N/A	N/A
	Background	N/A	N/A
12/18/2003	Upwind	N/A	N/A
	Downwind	N/A	N/A
	Background	N/A	N/A

**Table 7 - Daily Air Monitoring Results
December 2003 Monthly Report**

**GE-Pittsfield/Housatonic River Project 1.5 Mile Removal Action
Pittsfield, MA**

Date Collected	Sample Location	Average Site Concentration (mg/m³)	Average Period (Hours)
12/19/2003	Upwind	Shutdown	Shutdown
	Downwind	Shutdown	Shutdown
	Background	Shutdown	Shutdown
12/22/2003	Upwind	Shutdown	Shutdown
	Downwind	Shutdown	Shutdown
	Background	Shutdown	Shutdown
12/23/2003	Upwind	Shutdown	Shutdown
	Downwind	Shutdown	Shutdown
	Background	Shutdown	Shutdown
12/24/2003	Upwind	Shutdown	Shutdown
	Downwind	Shutdown	Shutdown
	Background	Shutdown	Shutdown
12/25/2003	Upwind	Shutdown	Shutdown
	Downwind	Shutdown	Shutdown
	Background	Shutdown	Shutdown
12/26/2003	Upwind	Shutdown	Shutdown
	Downwind	Shutdown	Shutdown
	Background	Shutdown	Shutdown
12/29/2003	Upwind	Shutdown	Shutdown
	Downwind	Shutdown	Shutdown
	Background	Shutdown	Shutdown
12/30/2003	Upwind	Shutdown	Shutdown
	Downwind	Shutdown	Shutdown
	Background	Shutdown	Shutdown
12/31/2003	Upwind	Shutdown	Shutdown
	Downwind	Shutdown	Shutdown
	Background	Shutdown	Shutdown
notification level		0.120	
action level		0.150	

Notes:

N/A - Not available due to precipitation

--- - No reading due to technical difficulties with monitoring equipment

X-Mas - -No monitoring performed during Christmas work slow down.

**Table 8 - Daily Water Column Turbidity Monitoring Results
December 2003 Monthly Report**

**GE-Pittsfield/Housatonic River Project 1.5 Mile Removal Action
Pittsfield, MA**

Date	Flow at Coltsville (cfs)	Location	Turbidity			Temperature Average (°C)
			Average	High	Low	
12/1/2003	224	Upstream of Lyman Street Bridge	3.9	18.4	-0.1	3.03
		Downstream of Pomeroy Avenue Bridge	6.1	21.4	2.3	3.17
12/2/2003	186	Upstream of Lyman Street Bridge	0.0	0.2	-0.1	1.94
		Downstream of Pomeroy Avenue Bridge	5.5	14.3	2.6	1.89
12/3/2003	162	Upstream of Lyman Street Bridge	0.1	1.6	0.0	0.12
		Downstream of Pomeroy Avenue Bridge	4.2	15.9	2.0	0.31
12/4/2003	159	Upstream of Lyman Street Bridge	0.0	0.1	0.0	0.28
		Downstream of Pomeroy Avenue Bridge	5.2	20.6	1.8	0.41
12/5/2003	157	Upstream of Lyman Street Bridge	0.5	3.8	0.0	0.29
		Downstream of Pomeroy Avenue Bridge	5.2	33.6	1.5	0.42
12/8/2003	119	Upstream of Lyman Street Bridge	0.5	1.9	0.0	0.27
		Downstream of Pomeroy Avenue Bridge	4.6	21.9	1.7	0.40
12/9/2003	114	Upstream of Lyman Street Bridge	0.3	4.4	0.0	0.37
		Downstream of Pomeroy Avenue Bridge	2.7	10.8	1.6	0.22
12/10/2003	109	Upstream of Lyman Street Bridge	2.8	4.0	2.2	1.49
		Downstream of Pomeroy Avenue Bridge	0.0	0.1	0.0	1.20
12/11/2003	164	Upstream of Lyman Street Bridge	-0.1	0.0	-0.1	2.23
		Downstream of Pomeroy Avenue Bridge	20.3	46.1	3.2	2.53
12/12/2003	157	Upstream of Lyman Street Bridge	0.0	0.0	-0.1	1.36
		Downstream of Pomeroy Avenue Bridge	9.7	23.4	5.8	1.35
12/15/2003	152	Upstream of Lyman Street Bridge	0.0	0.0	0.0	0.06
		Downstream of Pomeroy Avenue Bridge	14.8	136.6	3.7	0.08
12/16/2003	140	Upstream of Lyman Street Bridge	0.2	2.1	0.0	0.16
		Downstream of Pomeroy Avenue Bridge	11.3	94.6	1.8	0.23
12/17/2003	186	Upstream of Lyman Street Bridge	0.0	0.2	-0.1	0.92
		Downstream of Pomeroy Avenue Bridge	19.8	35.7	1.8	1.07
12/18/2003	626	Upstream of Lyman Street Bridge	0.0	0.1	0.0	0.59
		Downstream of Pomeroy Avenue Bridge	9.1	14.2	6.6	0.74
12/19/2003	441	Upstream of Lyman Street Bridge	0.0	0.0	-0.1	0.45
		Downstream of Pomeroy Avenue Bridge	5.2	8.7	4.0	0.61
12/22/2003	186	Upstream of Lyman Street Bridge	0.0	0.1	-0.1	0.38
		Downstream of Pomeroy Avenue Bridge	-6.2	38.9	-11.1	0.80
12/23/2003	177	Upstream of Lyman Street Bridge	-0.1	0.0	-0.1	1.37
		Downstream of Pomeroy Avenue Bridge	-11.7	-10.6	-12.1	1.85
12/24/2003	316	Upstream of Lyman Street Bridge	0.0	0.6	-0.1	1.94
		Downstream of Pomeroy Avenue Bridge	-12.3	-11.6	-12.9	2.33
12/25/2003	955	Upstream of Lyman Street Bridge	0.0	0.9	-0.1	1.22
		Downstream of Pomeroy Avenue Bridge	-12.5	-8.4	-14.5	1.28
12/26/2003	441	Upstream of Lyman Street Bridge	-0.1	0.0	-0.1	0.74
		Downstream of Pomeroy Avenue Bridge	-9.6	-8.7	-10.1	0.86

Date	Flow at Coltsville (cfs)	Location	Turbidity			Temperature Average (°C)
			Average	High	Low	
12/29/2003	197	Upstream of Lyman Street Bridge	0.0	0.2	-0.1	0.80
		Downstream of Pomeroy Avenue Bridge	-13.6	-8.0	-14.9	0.99
12/30/2003	145	Upstream of Lyman Street Bridge	0.5	5.4	-0.1	1.69
		Downstream of Pomeroy Avenue Bridge	-9.4	-7.9	-14.6	1.93
12/31/2003	159	Upstream of Lyman Street Bridge	0.1	2.2	-0.1	1.92
		Downstream of Pomeroy Avenue Bridge	-14.9	-14.7	-15.0	2.10

Notes:

Turbidity Action Level - Average Downstream (Elm Street) \geq Average Upstream (Lyman Street) + 50 ntu

cfs - Cubic feet per second

ntu - nephelometric turbidity units

Measurements collected using YSI 6200 Data Acquisition System using 600 OMS

sonde with a 6136 Turbidity Probe

Flow data was obtained from the USGS Station 01197000 in Coltsville, MA at approximately midday.

Negative values are attributed to +/- 2ntu accuracy of the turbidity probe

12/22/2003 to 12/31/2003 Lyman Street turbidity reading suspect, turbidity Probe out of calibration

**Table 9 - Summary of Turbidity, PCB, and TSS Water Column Monitoring Results
December 2003 Monthly Report**

**GE-Pittsfield/Housatonic River Project 1.5 Mile Removal Action
Pittsfield, MA**

Location	Date	Estimated Flow (cfs)	Turbidity (ntu)			Water Temp. (°C)	Calculated Flow Beginning (cfs)	Calculated Flow End (cfs)	Sample ID	Total PCB Concentration (ug/l)	Filtered PCB Concentration (ug/l)	TSS (mg/l)
			High	Low	Daily Average							
Upstream of Newell St. Bridge	11/19/03	77	---	---	---	---	74.8	91.4	H0-SW000054-0-3N19	ND(0.013)	ND(0.013)	2.4
Downstream of Lyman St. Bridge	11/19/03	77	323.3	0.8	45.2	4.81*	---	---	H2-SW000055-0-3N19	0.013	ND(0.013)	2.3
Downstream of Pomeroy Ave. Bridge	11/19/03	77	2.1	1.1	1.7	6.60*	97.1	121.6	H2-SW000052-0-3N19	0.061	ND(0.013)	4.6
Upstream of Newell St. Bridge	12/03/03	162	---	---	---	---	---	---	H0-SW000054-0-3D03	---	---	---
Downstream of Lyman St. Bridge	12/03/03	162	1.6	0.0	0.1	0.12	---	---	H2-SW000055-0-3D03	ND(0.012)	ND(0.012)	1.9
Downstream of Pomeroy Ave. Bridge	12/03/03	162	2.0	15.9	4.2	0.31	628.0	541.8	H2-SW000052-0-3D03	ND(0.012)	ND(0.012)	2.4
Downstream of Pomeroy Ave. Bridge (duplicate)	12/03/03	162	2.0	15.9	4.2	0.31	628.0	541.8	H2-SW000052-1-3D03	ND(0.012)	---	---
Upstream of Newell St. Bridge	12/17/03	186	---	---	---	---	136.8	245.0	H0-SW000054-0-3D17	NR	NR	NR
Downstream of Lyman St. Bridge	12/17/03	186	0.2	-0.1	0.0	0.92	---	---	H2-SW000055-0-3D17	NR	NR	NR
Downstream of Pomeroy Ave. Bridge	12/17/03	186	35.7	1.8	19.8	1.07	172.8	178.5	H2-SW000052-0-3D17	NR	NR	NR

Notes:

PCB Action Level - Downstream (Pomeroy Avenue) \geq Upstream (Lyman Street) + 5 ug/L

ND(0.013) - Analyte was not detected. The value in parentheses is the associated detection limit.

cfs - Cubic feet per second

ntu - nephelometric turbidity units

--- - No data obtained

* - Temperature measured YSI 600 oms system.

** - Temperature measured using hand held stainless steel thermometer.

Flow data was obtained from the USGS Station 01197000 in Coltsville, MA at approximately midday.

Water column samples were collected as 4 grab composite samples.

Two flow values calculated, one at the beginning of the sampling event and one at the end of sampling event.

NR - Not yet reported

Water Level on 12/17/03 at Newell Street effected by closing of the gates at the dam

**Table 10 - PCB Air Sampling Results
December 2003 Monthly Report**

**GE-Pittsfield/Housatonic River Project 1.5 Mile Removal Action
Pittsfield, MA**

(Results are presented in mg/m^3)

Sample ID	Location*	Date Collected	Aroclor 1016, & 1242	Aroclor 1221, 1232, & 1248	Aroclor 1254	Aroclor 1260	Total PCBs
H2-AR000007-0-3D17	background	17-Dec-03	NR	NR	NR	NR	NR
H2-AR000030-0-3D17	AR000030	17-Dec-03	NR	NR	NR	NR	NR
H2-AR000031-0-3D17	AR000031	17-Dec-03	NR	NR	NR	NR	NR
H2-AR000032-0-3D17	AR000032	17-Dec-03	NR	NR	NR	NR	NR
H2-AR000033-0-3D17	AR000033	17-Dec-03	NR	NR	NR	NR	NR
H2-AR000033-1-3D17(duplicate)	AR000033	17-Dec-03	NR	NR	NR	NR	NR

Notes:

Notification Level: $0.05\text{mg}/\text{m}^3$

Action Level: $0.1\text{mg}/\text{m}^3$

NR - Not yet reported

* - See Figure 1 for locations

**Table 11 - Equipment Confirmatory Wipe Samples
December 2003 Monthly Report**

**GE-Pittsfield/Housatonic River Project 1.5 Mile Removal Action
Pittsfield, MA**

(Results are presented in mg/100 cm²)

Sample ID	Date Collected	Aroclor 1016, 1221, 1232, 1242, & 1248	Aroclor 1254	Aroclor 1260	Total PCBs
H2-XI000137-0-3D01	01-Dec-03	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)
H2-XI000138-0-3D01	01-Dec-03	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)
H2-XI000139-0-3D12	12-Dec-03	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)
H2-XI000140-0-3D12	12-Dec-03	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)

Notes:

PCB Action Level - 10.0 mg/100 cm²

ND(0.5) - Analyte was not detected. The value in parentheses is the associated detection limit.

**Table 12 - In-situ Riverbank Characterization Sampling; Cells 14 and 15 Analytical Results
December 2003 Monthly Report
GE-Pittsfield/Housatonic River Project 1.5 Mile Removal Action
Pittsfield, MA**

(Results are presented in part per million, ppm)

Sample ID	H2-OT000087-0-3N24	H2-OT000088-0-3N24	H2-OT000091-0-3N24	H2-OT000092-0-3N24
Sample type	insitu characterization sampling;Cell 14W	insitu characterization sampling;Cell 14W	insitu characterization sampling;Cell 15W	insitu characterization sampling;Cell 15W
Date Collected	24-Nov-03	24-Nov-03	24-Nov-03	24-Nov-03
Analyte				
PCBS				
AROCLOR-1254	.67	2 J	ND	.32
AROCLOR-1260	2.1	6.2	12.0	1.1
PCB, TOTAL	2.8	8.2	12.0	1.4
ORGANIC				
PETROLEUM HYDROCARBON	111	85.1	146	67.0
TCLP HERBICIDES				
	all Non-Detects	all Non-Detects	all Non-Detects	all Non-Detects
TCLP METALS				
BARIUM, TCLP LEACHATE	.272	.279	.477	.252
CADMIUM, TCLP LEACHATE	.00072	.00095	.0013	.00055
CHROMIUM, TCLP LEACHATE	ND	ND	.0016	.0034
LEAD, TCLP	ND	.0036	.0148	.0072
SELENIUM, TCLP LEACHATE	.0081	.0112	.0063	.0095
TCLP PESTICIDES				
	all Non-Detects	all Non-Detects	all Non-Detects	all Non-Detects
TCLP SEMIVOLATILES				
	all Non-Detects	all Non-Detects	all Non-Detects	all Non-Detects
TCLP VOLATILES				
	all Non-Detects	all Non-Detects	all Non-Detects	all Non-Detects
INORGANICS				
CORROSIVITY BY PH	7.8	7.7	7.8	7.9
IGNITABILITY (deg f)	150	150	150	150
PAINT FILTER LIQUIDS (ml)	ABSENT	ABSENT	ABSENT	ABSENT
PERCENT SOLIDS (%)	83.8	75.2	75.8	76.4
SULFIDE REACTIVITY	---	---	---	---
CYANIDE REACTIVITY	---	---	---	---

Notes:

Only detected constituents are summarized

J - Indicates as estimated value

ND - not detected

**Table 12 - In-situ Riverbank Characterization Sampling; Cells 14 and 15 Analytical Results
December 2003 Monthly Report
GE-Pittsfield/Housatonic River Project 1.5 Mile Removal Action
Pittsfield, MA**

(Results are presented in part per million, ppm)

Sample ID	H2-OT000093-0-3N25	H2-OT000094-0-3N25	H2-OT000089-0-3D01	H2-OT000090-0-3D01
Sample type	insitu characterization sampling;Cell 15E	insitu characterization sampling;Cell 15E	insitu characterization sampling;Cell 14E	insitu characterization sampling;Cell 14E
Date Collected	25-Nov-03	25-Nov-03	01-Dec-03	01-Dec-03
Analyte				
PCBS				
AROCLOR-1254	5.6 J	5.3 J	.61	1.3
AROCLOR-1260	5.9	1.6	1.0	2.7
PCB, TOTAL	12.0	6.9	1.6	4
ORGANIC				
PETROLEUM HYDROCARBON	192	69.2	102	60.1
TCLP HERBICIDES				
	all Non-Detects	all Non-Detects	all Non-Detects	all Non-Detects
TCLP METALS				
BARIUM, TCLP LEACHATE	.364	.211	.374	.494
CADMIUM, TCLP LEACHATE	.0035	ND	.0028	.0018
CHROMIUM, TCLP LEACHATE	.0023	ND	.0039	.0024
LEAD, TCLP	.0902	ND	.0584	.067
SELENIUM, TCLP LEACHATE	.0073	.0095	.0089	.0108
TCLP PESTICIDES				
	all Non-Detects	all Non-Detects	all Non-Detects	all Non-Detects
TCLP SEMIVOLATILES				
	all Non-Detects	all Non-Detects	all Non-Detects	all Non-Detects
TCLP VOLATILES				
	all Non-Detects	all Non-Detects	all Non-Detects	all Non-Detects
INORGANICS				
CORROSIVITY BY PH	7.7	8.1	7.7	8.0
IGNITABILITY (deg f)	150	150	150	150
PAINT FILTER LIQUIDS (ml)	ABSENT	ABSENT	ABSENT	ABSENT
PERCENT SOLIDS (%)	78.5	88.2	83.9	80.6
SULFIDE REACTIVITY	ND	ND	---	---
CYANIDE REACTIVITY	ND	ND	---	---

Notes:

Only detected constituents are summarized

J - Indicates as estimated value

ND - not detected