



**General Electric Company
Pittsfield, Massachusetts**

**Groundwater Management Area 1
NAPL Monitoring Report for
Fall 2006**

Volume II of II

February 2007

**Groundwater Management
Area 1 NAPL Monitoring Report
for Fall 2006**

(Fall 2006 GMA 1
NAPL Monitoring Report)

Volume II of II

Prepared for:
General Electric Company

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Volume II Appendices

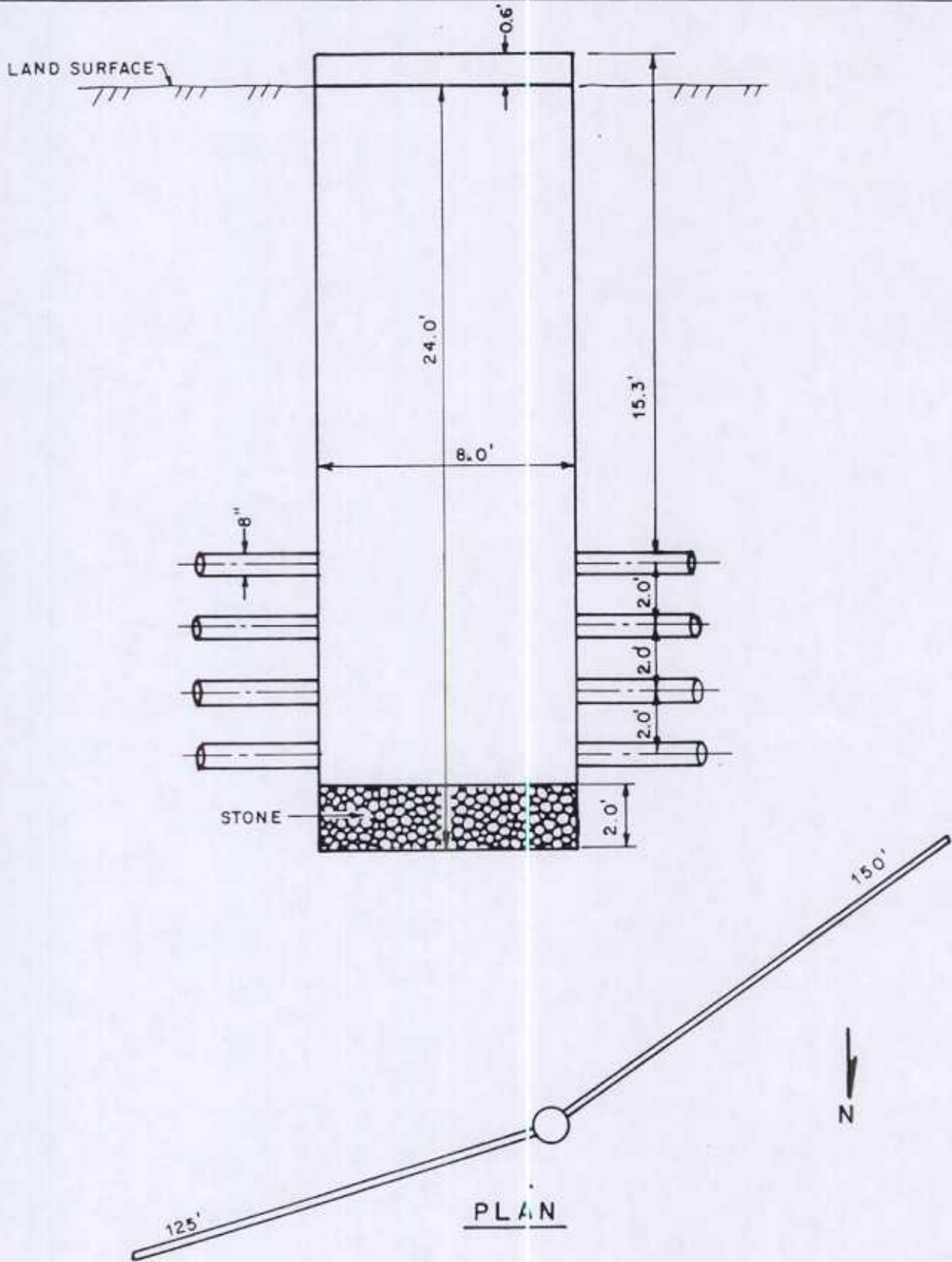
Appendices

- A Automated Recovery System Construction Details
- B Summary of Historical NAPL Recovery
- C Summary of Automated LNAPL Recovery
- D Summary of Automated DNAPL Recovery
- E Groundwater Elevation and NAPL Thickness/Recovery Data
- F East Street Area 2-South LNAPL Recovery Efficiency Data
- G River Bank Inspection Forms

Appendices

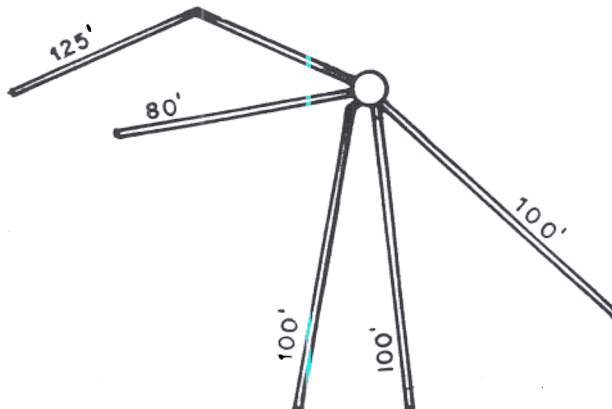
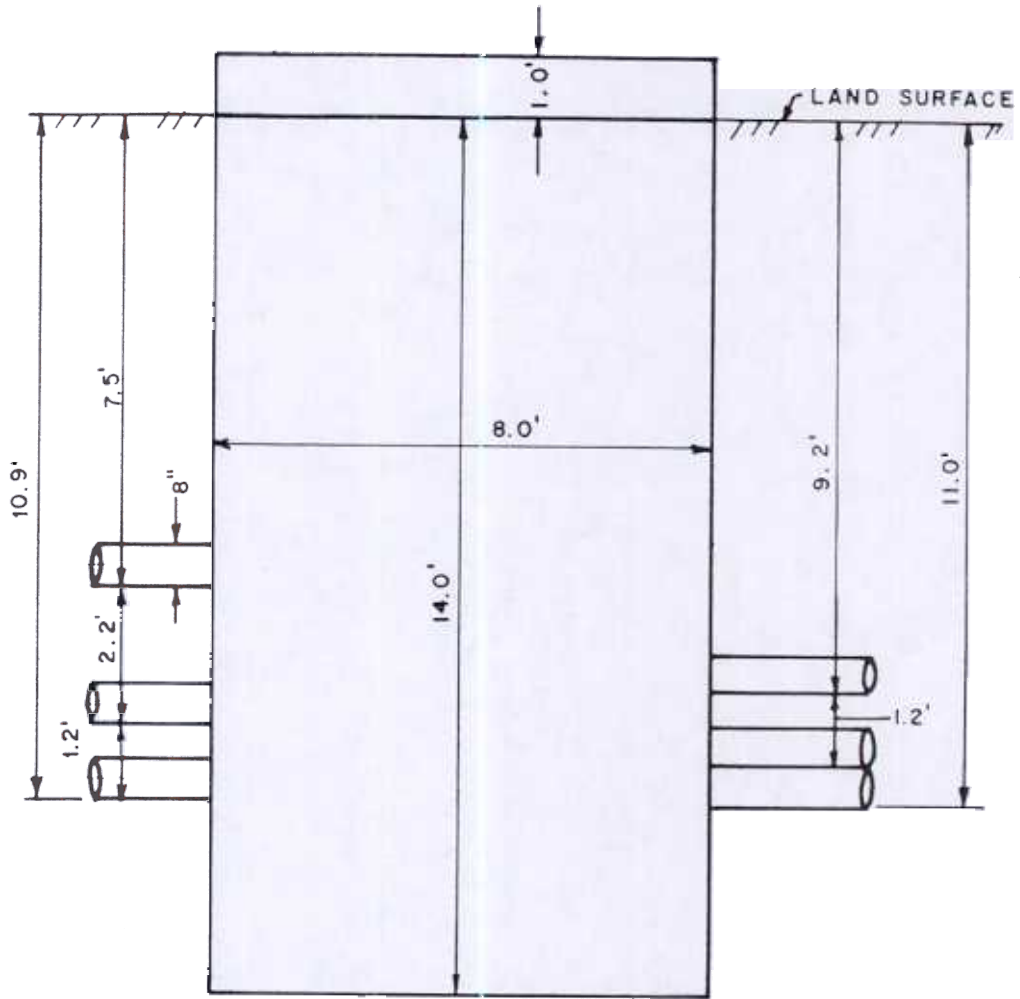
Appendix A

Automated Recovery System
Construction Details



**CONSTRUCTION DETAILS
CAISSON 64R**

FIGURE
2



PLAN



SUBJECT:

CONSTRUCTION DETAILS
CAISSON 64S

FIGURE
3



DEPTH SCALE FEET	BORING METHOD	SOIL PROFILE			SAMPLES					REMARKS	PIEZOMETER OR STANDPIPE INSTALLATION		
		DESCRIPTION	USCS	GRAPHIC LOG	ELEV DEPTH	NUMBER	TYPE	BLOWS / 6 in	N			REC/ATT	
0	2 1/4" ID H.S.A.	0.0-6.0 ft. FILL material. Dark brown, coarse to medium to fine SAND, little to some gravel with styrofoam, glass, and cardboard. (FILL)			0.00	S-1	/S	N/A	N/A	N/A	Boring P-1 was originally drilled using direct push drilling techniques. Due to poor sample recovery and premature refusal, the hole was abandoned and boring 64S pilot was drilled adjacent to the initial location using conventional drilling techniques.		
						S-2	/S	N/A	N/A	N/A			
5						S-3	CO	4,3,2,2	5	0.0/2.0			
			6.0-9.0 ft. Black SILTY SAND, little gravel, very moist, strong odor. No oil.	SM		6.00	S-4	CO	4,4,4,7	8			0.1/2.0
			9.0-19.2 ft. Loose to compact, black SILTY SAND, little gravel saturated with water and oil, strong odor.	SM		9.00	S-5	CO	3,3,4,4	7			0.0/2.0
10						S-6	CO	4,5,3,6	8	0.0/2.0			
						S-7	CO	7,4,2,7	6	0.0/2.0			
15						S-8	AS	N/A	N/A	N/A			
						S-9	AS	N/A	N/A	N/A			
			19.2-20.0 ft. Compact, tan SILTY SAND, little gravel. No oil.	SM		19.20	S-10	DO	10,7,8,8	15			2.0/2.0
20			20.0-21.5 ft. No recovery.			20.00	S-11	DO	WOR,WOR,4,6	N/A			0.5/2.0
			21.5-22.0 ft. Soft, tan SILT, little to some sand.	ML		21.50							
			22.0-23.5 ft. No recovery.			22.00	S-12	DO	4,8,16,16	24			0.5/2.0
25			23.5-30.0 ft. Compact, grey, coarse to medium to fine SAND and GRAVEL, little silt, saturated with water. No oil present.	SW/GW		23.50	S-13	DO	9,9,10,14	19			0.1/2.0
							S-14	DO	15,14,12,11	26			1.0/2.0
						S-15	DO	20,11,12,14	23	2.0/2.0			
30		BORING TERMINATED AT 30.0 FT. BELOW GROUND SURFACE.			30.00								
35													
40													

JOB NO. 963-6322 PROJECT GE/EAST STREET AREA 2/MA WELL NO. 64S(DEEPENING) SHEET 1 of 1
 GA INSP. M. ZARENSKI DRILLING METHOD 24" DIA. BAYSHORE AUGER GROUND ELEV. N/A WATER DEPTH N/A
 WEATHER SUNNY DRILLING COMPANY MAXYMILLIAN TECHNOLOGIES COLLAR ELEV. N/A TIME/DATE N/A
 TEMP. 30°-40° F DRILL RIG BAYSHORE AUGER DRILLER H. BOHL STARTED 1000/11-13-97 COMPLETED 1200/11-13-97
 LOCATION / COORDINATES N/A TIME / DATE TIME / DATE




MATERIALS INVENTORY

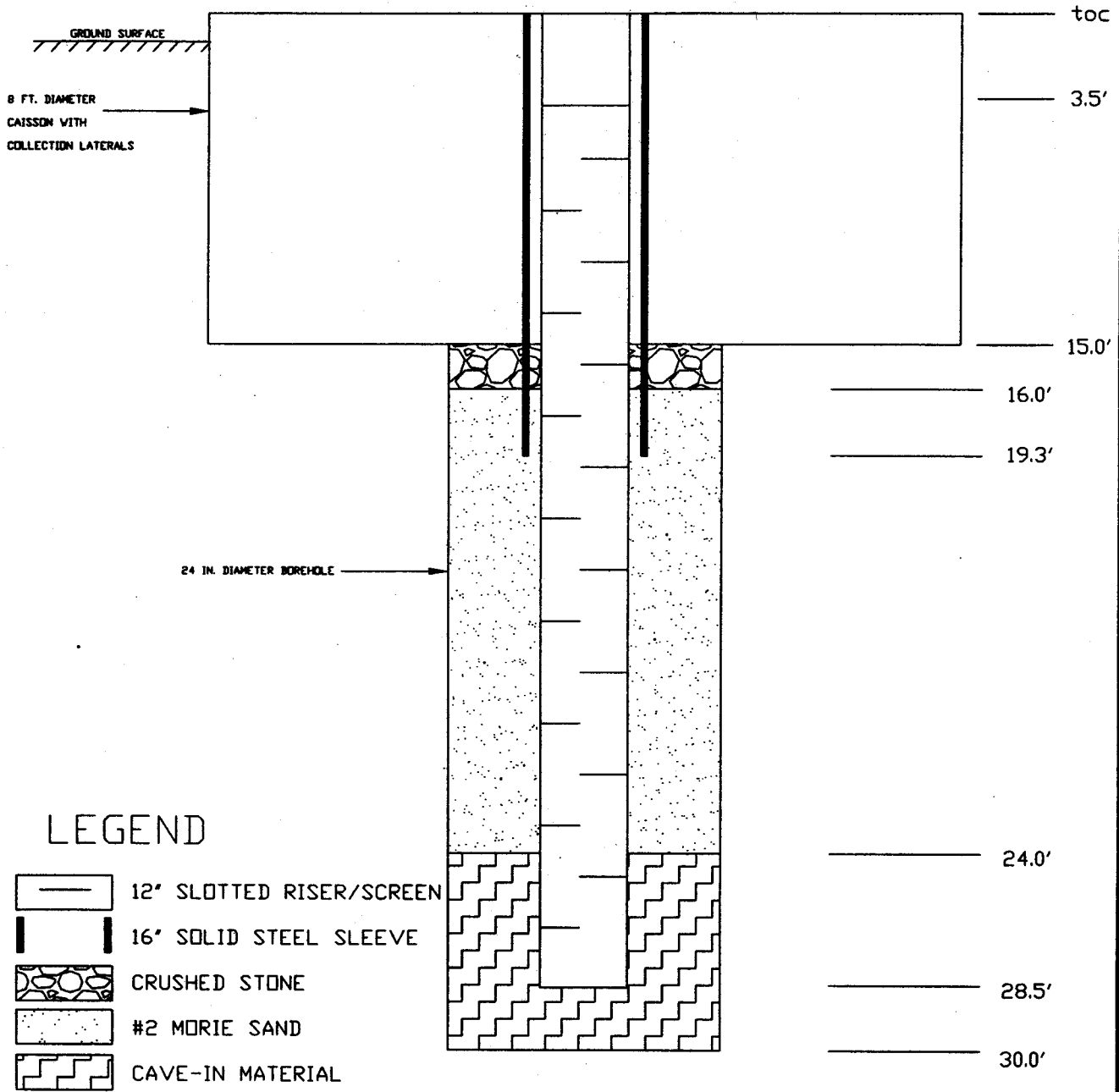
WELL CASING 12 in. dia. 5 I.F. WELL SCREEN 12 in. dia. 25 I.F. BENTONITE SEAL N/A
 CASING TYPE STAINLESS STEEL SCREEN TYPE STAINLESS STEEL INSTALLATION METHOD GRAVITY
 JOINT TYPE WELDED SLOT SIZE 0.140" MACHINE SLOTTED FILTER PACK QTY. 1300 LBS.
 GROUT QUANTITY 10 GALLONS CENTRALIZERS NONE USED FILTER PACK TYPE #2 MORIE SAND
 GROUT TYPE CEMENT/BENTONITE DRILLING MUD TYPE N/A INSTALLATION METHOD GRAVITY

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES	
	GROUND SURFACE			
0.00	See pilot boring for 64S (deepening) for lithologic description.			
5.00				
10.00				
15.00				
20.00				
25.00				
30.00				
35.00				
40.00				
45.00				
50.00				
55.00				

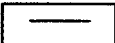


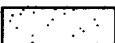
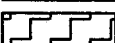
WELL DEVELOPMENT NOTES

LEGEND

-  CRUSHED STONE
-  #2 MORIE SAND
-  CAVE-IN MATERIAL



LEGEND

-  12' SLOTTED RISER/SCREEN
-  16' SOLID STEEL SLEEVE
-  CRUSHED STONE
-  #2 MORIE SAND
-  CAVE-IN MATERIAL

NOTE: NOT TO SCALE



SPECTRA ENVIRONMENTAL GROUP
 19 British American Blvd
 Latham, NY 12110

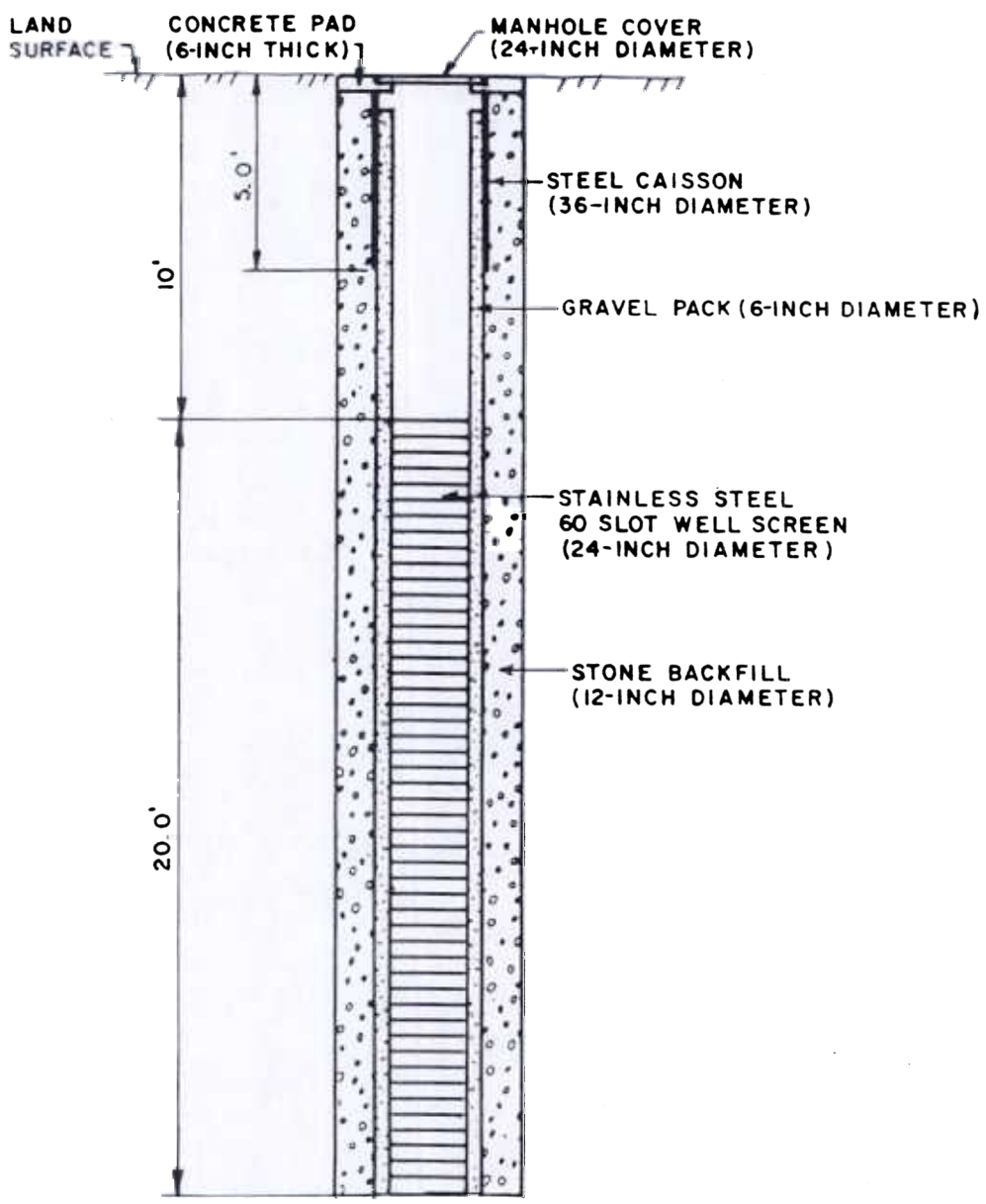
INSPECTOR: J. FOX

64S RECOVERY SYSTEM

GENERAL ELECTRIC COMPANY

PITTSFIELD, MA

BERKSHIRE COUNTY



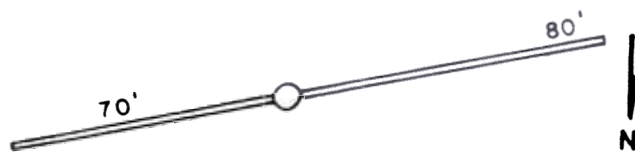
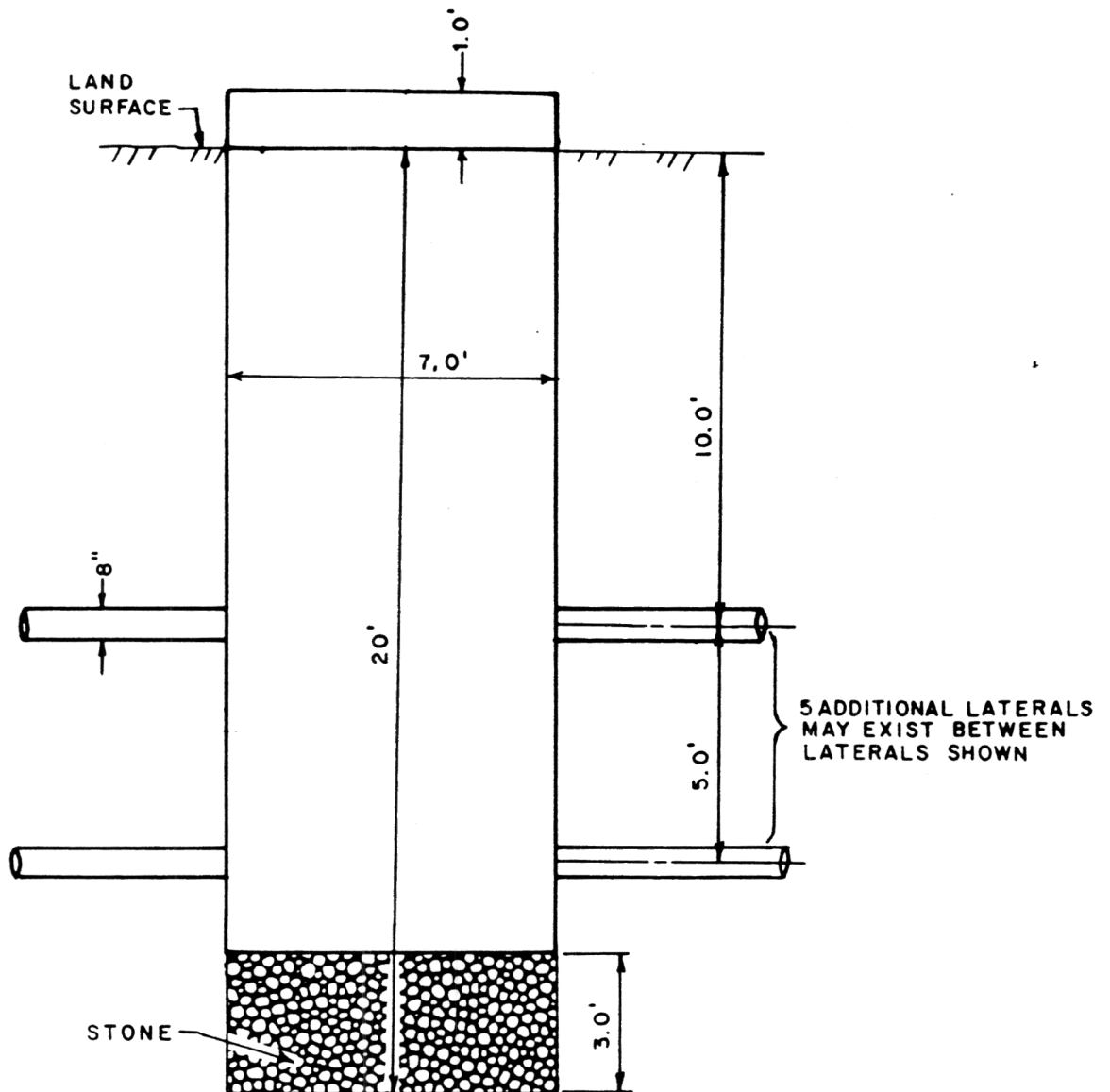
SUBJECT:

**CONSTRUCTION DETAILS
CAISSON 64V**

FIGURE

6

132720



PLAN

**CONSTRUCTION DETAILS
CAISSON 64X(S)**

FIGURE

4



DEPTH SCALE FEET	BORING METHOD	SOIL PROFILE			SAMPLES					REMARKS	PIEZOMETER OR STANDPIPE INSTALLATION		
		DESCRIPTION	USCS	GRAPHIC LOG	ELEV DEPTH	NUMBER	TYPE	BLOWS / 6 in	N			REC/ATT	
0	2 1/4" ID H.S.A.	0.0-14.0 ft. FILL material. Mostly black SAND, SILT, and GRAVEL. Wood, pieces of wire, and brick fragments also present. Saturated with oily residue beginning at 13.6 ft. bgs. (FILL)			0.00	S-1	AS	N/A	N/A	N/A	Boring P-2 was originally drilled using direct push drilling techniques. Due to poor sample recovery and premature refusal, the hole was abandoned and boring RW-1(S) pilot was drilled adjacent to the initial location using conventional drilling techniques.		
					S-2	AS	N/A	N/A	N/A				
					S-3	AS	N/A	N/A	N/A				
					S-4	AS	N/A	N/A	N/A				
					S-5	AS	N/A	N/A	N/A				
					S-6	DO	6,18,50/1'	N/A	0.5/2.0				
					S-7	DO	3,4,6,6	10	0.4/2.0				
15			14.0-18.5 ft. Compact to loose, black coarse to medium to fine SAND, little to and gravel. Saturated with oily residue.	SW		14.00	S-8	DO	4,6,8,2	12			1.5/2.0
						S-9	DO	3,6,8,10	14	1.0/2.0			
20			18.5-22.4 ft. Loose to compact, grey, fine to very fine SAND, little to some silt. Strong odor. No oil.	SP		18.50	S-10	DO	3,4,4,7	8			2.0/2.0
						S-11	DO	4,5,6,7	11	1.8/2.0			
25			22.4-28.5 ft. Firm to stiff, grey SILT, little sand, little gravel at 28.0-28.5 ft. Strong to slight odor. No oil.	ML		22.40	S-12	DO	4,7,7,10	14			2.0/2.0
						S-13	DO	3,2,4,4	6	2.0/2.0			
						S-14	DO	3,6,8,9	14	2.0/2.0			
30			28.5-30.0 ft. Compact, grey, coarse to medium to fine SAND, little silt, little gravel.	SW		28.50	S-15	DO	6,10,8,5	18			1.5/2.0
		BORING TERMINATED AT 30.0 FT. BELOW GROUND SURFACE.			30.00								

JOB NO. 963-6322 PROJECT GE/EAST STREET AREA 2/MA WELL NO. RW-1(S) SHEET 1 of 1
 GA INSP. M. ZARENSKI DRILLING METHOD 24" DIA. BAYSHORE AUGER GROUND ELEV. N/A WATER DEPTH 13.70
 WEATHER OVERCAST DRILLING COMPANY MAXYMILLIAN TECHNOLOGIES COLLAR ELEV. N/A TIME/DATE 0930/11-12-97
 TEMP. 50° F DRILL RIG BAYSHORE AUGER DRILLER H. BOHL STARTED 1045/11-07-97 COMPLETED 1600/11-07-97
 LOCATION / COORDINATES N/A TIME / DATE TIME / DATE

MATERIALS INVENTORY

WELL CASING 12 in. dia. 10 I.F. WELL SCREEN 12 in. dia. 20 I.F. BENTONITE SEAL BENTONITE CHIPS
 CASING TYPE STAINLESS STEEL SCREEN TYPE STAINLESS STEEL INSTALLATION METHOD GRAVITY
 JOINT TYPE WELDED SLOT SIZE 0.040" MACHINE SLOTTED FILTER PACK QTY. 4100 LBS.
 GROUT QUANTITY 10 GALLONS CENTRALIZERS NONE USED FILTER PACK TYPE #2 MORIE SAND
 GROUT TYPE CEMENT/BENTONITE DRILLING MUD TYPE N/A INSTALLATION METHOD GRAVITY

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	GROUND SURFACE		
0.00	See RW-1(S) pilot boring log for lithologic description.	<p>24" dia. borehole</p> <p>flush threaded end cap</p>	
5.00			
7.00			
10.00			
15.00			
20.00			
25.00			
30.00			
30.50			
35.00			
40.00			
45.00			
50.00			
55.00			

WELL DEVELOPMENT NOTES

Volume of Annular space between borehole wall and steel screen is equal to the volume of 24" dia. borehole minus volume of 12" casing and is equal to 3.14 ft³/ft minus .785 ft³/ft or 2.34 ft³/ft.

Density of #2 sand = 85 lb/ft³

Amount of sand pack is (23.5 ft) (2.34 ft³/ft) (0.85 lb/ft³) = 4674 lbs

LEGEND

CEMENT/BENTONITE

BENTONITE CHIPS

#2 MORIE SAND

BORING LOG

Boring 40-R

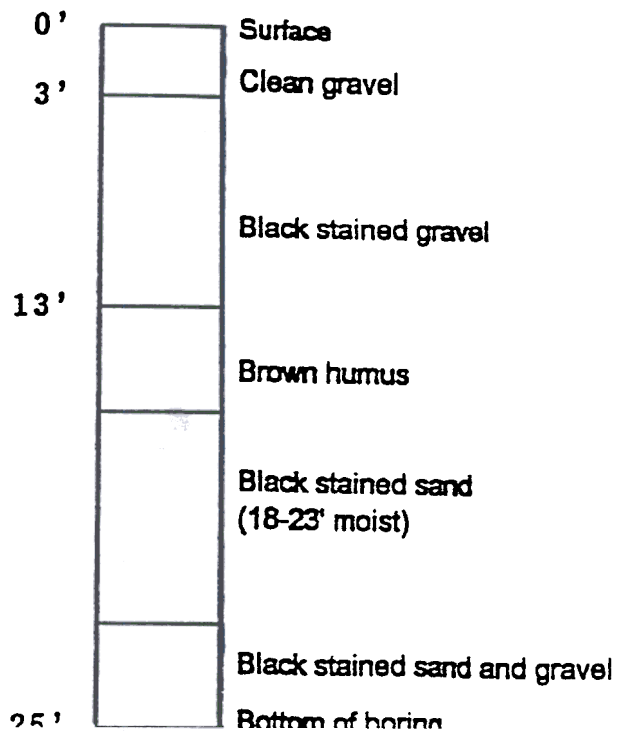
Site Area 2, GE Drilling Area 2, GE
 Location Pittsfield, MA Started 6/20/95 Completed 6/20/95

Total Depth 25 ft. Hole Diameter 6 in. Drilling Fluid Used None Method Hollow -stem augur

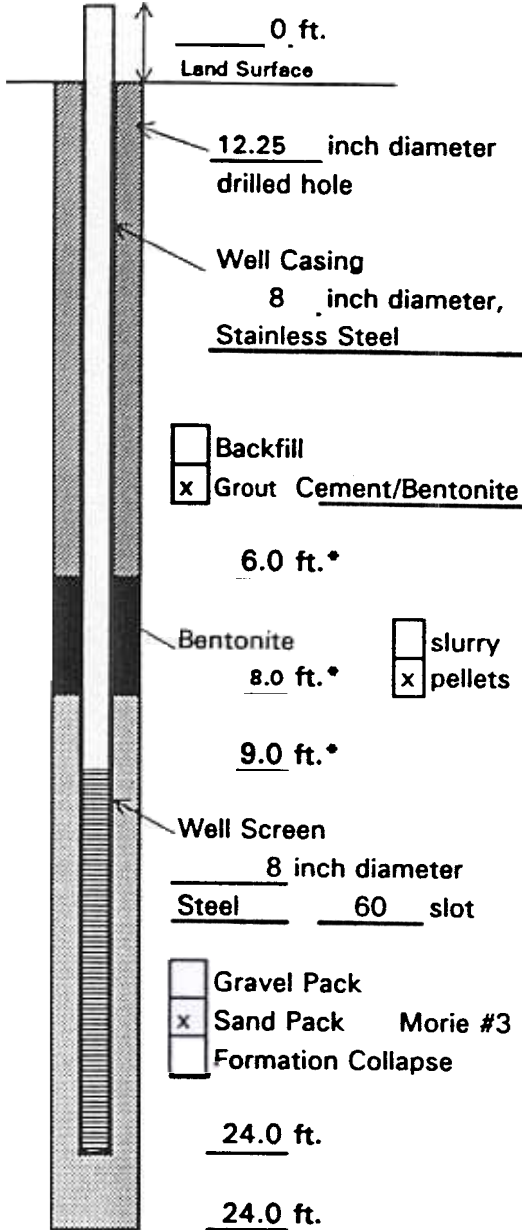
Drilling Contractor MTI Driller George Rustemyer Helper Timothy Dargie

Prepared By M.C. Phillips Hammer Weight 140# Hammer Drop 30 inches

Feet Below Land Surface		Core Description
From	To	
0	3	Clean gravel, brown humus layer
3	13	Black gravelly sand mixture
13	16	Humus layer
16	23	Black stained sand
23	25	Black stained sand and gravel



WELL CONSTRUCTION LOG
(UNCONSOLIDATED)



Measuring Point is
Top of Well Casing
Unless Otherwise Noted.

* Depth Below Land Surface

Project AY05312 Well RW-1(X)
 Town/City Pittsfield
 County Berkshire State Massachusetts
 Permit No. _____
 Land-Surface Elevation and Datum _____ feet
 Surveyed
 Estimated

Installation Date(s) 11/24/92 - 11/25/92
 Drilling Method Hollow-Stem Auger
 Drilling Contractor Empire Soils Investigations, Inc.
 Drilling Fluid None

Development Technique(s) and Date(s)
Centrifugal Pump and Polyethylene Tubing: 11/25/92

Fluid Loss During Drilling 0 gallons
 Water Removed During Development 275 gallons
 Static Depth to Water _____ feet below M.P.
 Pumping Depth to Water _____ feet below M.P.
 Pumping Duration _____ hours
 Yield _____ gpm Date _____
 Specific Capacity _____ gpm/ft.

Well Purpose Recovery Well

Remarks _____

Prepared by A. LaBarge

PROJECT	East Street Area 2				SHEET	1 OF 3	
CLIENT	General Electric Company - Pittsfield, MA				JOB No.	87386.010	
DRILLING CONTRACTOR	Empire Soils Investigations, Inc.				MEAS. PT ELEV.		
PURPOSE	Recovery Well Installation				GROUND ELEV.		
DRILLING METHOD	Hollow Stem Auger	SAMPLE	CORE	CASING	DATUM	MSL	
DRILL RIG TYPE	Failing F-10	TYPE	SS	NA	HSA	DATE STARTED	10/27/93
GROUNDWATER ELEV.	14.63'	DIA.	2" OD	NA	6 5/8" ID	DATE FINISHED	10/28/93
MEASURING POINT	TIC	WEIGHT	300#			DRILLER	Ed Cole
DATE OF MEASUREMENT	10/28/93	FALL	30"			INSPECTOR	Mark A. Williams

DEPTH FT.	INTERVAL, RECOVERY, SAMPLE NUMBER	BLOWS ON SAMPLE SPOON PER 6"	UNIFIED CLASSIFICATION	GRAPHIC LOG	GEOLOGIC DESCRIPTION	ELEV. DEPTH	REMARKS
0					Augered down to 5.0' BGS		TIC = Top of Inner Casing
2							
4							
5.0						5.0	
5.05		4			Br lt br cm(+) S, l (-) mf G; freq cbls; Fe std; no odor; ls/med. dense (SW-SP)f		Rec = 1.05'
5.15	S-1	5	SW-SP		<u>Brown light brown coarse to medium (+) SAND, little (-) medium to fine Gravel; frequent cobbles; iron stained; no odor; loose/medium dense</u>		Dry HS = 0.2 ppm LNAPL = none
5.25		5					
5.45		9					
6.05		4			Br br gr c(+)m S, t mf G; freq qtz cbl chps; med. dense (SW-SP)		Rec = 1.10'
6.15	S-2	8	SW-SP				Dry HS = 0.3 ppm LNAPL = none
6.25		8					
6.45		7					
6.75		3			Br cm S, l (+) mf G; occ. cbl pcs; ls (SW-SP)		Rec = 1.25'
6.85		3			(OUTWASH)		Dry/Moist HS = 0.6 ppm

PROJECT **East Street Area 2**

SHEET **2 OF 3**

CLIENT **General Electric Company - Pittsfield, MA**

JOB No. **87386.010**

DEPTH FT.	INTERVAL, RECOVERY, SAMPLE NUMBER	BLOWS ON SAMPLE SPOON PER 6"	UNIFIED CLASSIFICATION	GRAPHIC LOG	GEOLOGIC DESCRIPTION	ELEV. DEPTH	REMARKS
	S-3	4	SW-SP				PCB Soil Sample Collected @ 10' BGS LNAPL = none
		5					Rec = 1.35' Dry
		6					HS = 1.8 ppm
12	S-4	8	GP		Br gr cm(+)f G, s (-) cmf S; mtd; freq. cbl chips; ls (GP) <u>Brown-gray coarse medium (+) to fine GRAVEL, some (-) coarse to fine Sand; mottled; frequent cobble chips; loose (GP) (OUTWASH)</u>		HS = 1.6 ppm (tip of SS) LNAPL = none
		9					
		9					
14			GP		Br cmf G, s (-) c(+)m S; freq. qtz. cbls; rk frag. noted; ls (GP)		Undisturbed Sample in two 2.5' sections Section 1 (13'-15.5') Moist/wet @ bottom of sample
							Section 2 (15.5'-18') 100% recovery 0.8' oil stained soils, between 16.7 -17.5' BGS
16			SW-SP		Br Gr c(+)m S, a (-) cmf G; stnd w/oil; odr noted		
18					Dk Gr cmf G, s (+) c(+)m S; occ. cbls; oil odr; stnd	17.5	
		3					Rec = 1.35' Wet
	S-5	5	SM		Dk br/dk gr mf S, s (+) \$; mnr oil odr; mnr stnd; ls at 18.2' to 18.5'...Dk gr mf G, s (-) c(+)m S, occl cbls; oil odor, sl stnd; ls/med. dense (SM)		HS = 2.4 ppm LNAPL = slight sheen observed
		6					
		8					
20		1					
	S-6	2	SP		Dk gr c(+) m S, s(+) mf G; occ cbl chips; minor oil odr; mnr stnd; ls (SP)		Rec = 1.1' Wet
		3					HS = 3.2 ppm LNAPL = slight
		4					PCB soil sample collected at 20' BGS
22							

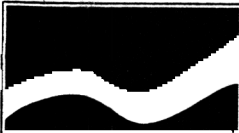
PROJECT **East Street Area 2**

SHEET **3** OF **3**

CLIENT **General Electric Company - Pittsfield, MA**

JOB No. **87386.010**

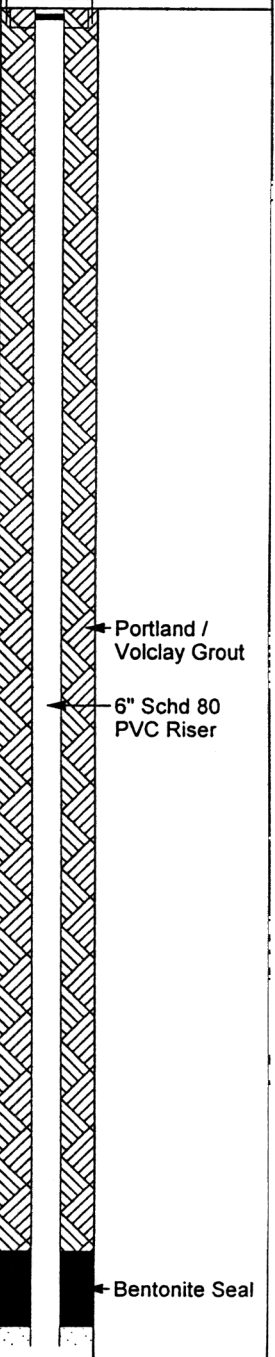
DEPTH FT.	INTERVAL, RECOVERY, SAMPLE NUMBER	BLOWS ON SAMPLE SPOON PER 6"	UNIFIED CLASSIFICATION	GRAPHIC LOG	GEOLOGIC DESCRIPTION	ELEV.	REMARKS
						DEPTH	
24	S-7	WOR	GW-GP		Dk gr mf G, l cm S, occ. cbl chips; v ls; oil odor/std (GW-GP)		Rec = 1.0' Wet HS = 2.1 ppm LNAPL = slight, minor sheen observed PCB soil sample collected at 24' BGS
		WOR					
		2					
		4					
					(OUTWASH)		
					End of Boring @ 25.0' Recovery Well Installation (Stainless Steel, 60 slot screen) 0 - 2' Concrete/Cement Box 2 - 6' Cement/Bentonite Grout 6 - 8' Bentonite Pellets 9 -24' Screen 8 -25' Sand Pack	25.0	



BORING/WELL CONSTRUCTION LOG

PROJECT NUMBER P009-001
 PROJECT NAME Source Control Upper Reach Housatonic River
 LOCATION Pittsfield, Massachusetts
 DRILLING METHOD Drive and Wash
 SAMPLING METHOD SS
 GROUND ELEVATION 980.93
 TOP OF CASING 980.28
 LOGGED BY MJJ/NSB
 NORTHING 533486.57

BORING/WELL NUMBER RW-3(X)
 CASING TYPE/DIAMETER 6" PVC
 SCREEN TYPE/SLOT .080 Slot SS
 GRAVEL PACK TYPE D30 = 5mm
 GROUT TYPE/QUANTITY Portland/Volclay
 DEPTH TO WATER 9.32'
 GROUND WATER ELEVATION NM
 EASTING 133387.39

FID (ppm)	BLOW COUNTS	SAMPLE ID.	EXTENT	DEPTH (ft. BGL)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DISCRPTION	CONTACT DEPTH	WELL DIAGRAM
				5 10 15 20 25 30 35			<p>No samples taken see Log of E2SC-03 for lithologic description.</p>		 <p>Portland / Volclay Grout</p> <p>6" Schd 80 PVC Riser</p> <p>Bentonite Seal</p>

BORING WELL P009-001 HSI-MA GDT 9/28/99

Continued Next Page



BORING/WELL CONSTRUCTION LOG

PROJECT NUMBER P009-001

BORING/WELL NUMBER RW-3(X)

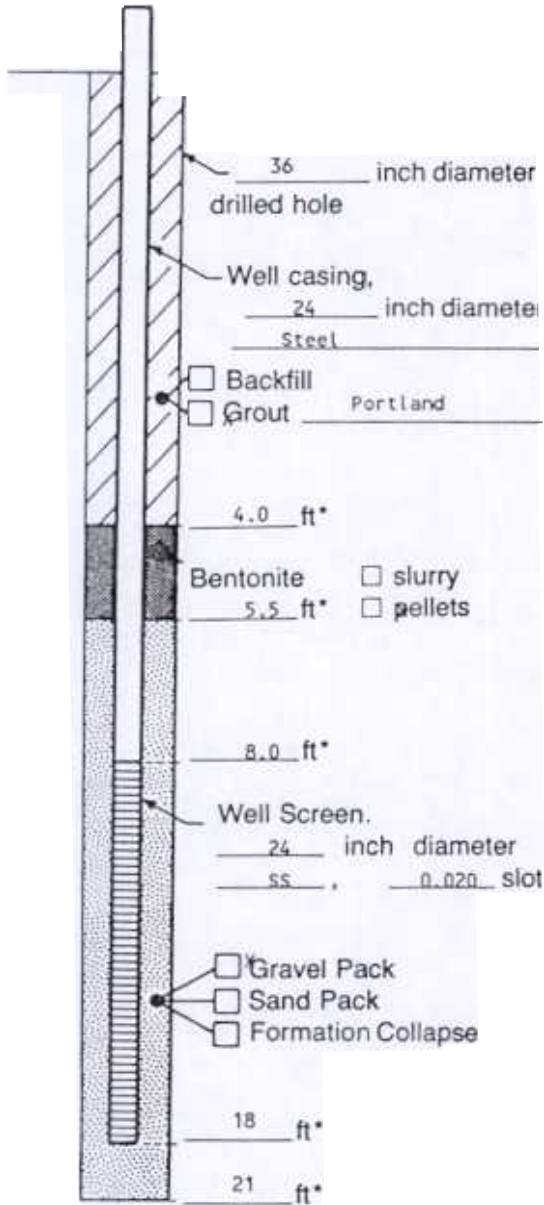
PROJECT NAME Source Control Upper Reach Housatonic River

DATE DRILLED 9/10/99

Continued from Previous Page

FID (ppm)	BLOW COUNTS	SAMPLE ID.	EXTENT DEPTH (ft. BGL)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DISCRPTION	CONTACT DEPTH	WELL DIAGRAM
NM	NA	SS01				Dense, light to medium olive Brown, sandy SILT w/ few gravel, moist, well graded, angular, Till.	45.0 47.0	<p>D30 = 5mm Gravel Pack .080 Slot SS Wire Wrapped Screen</p> <p>1' SS Sump Bottom Bentonite Seal</p>

WELL CONSTRUCTION LOG
(UNCONSOLIDATED)



Measuring Point is
Top of Well Casing
Unless Otherwise Noted.

*Depth Below Land Surface

Project AY03702 Well RW-1

Town/City Pittsfield

County Berkshire State MA

Permit No. _____

Land-Surface Elevation
and Datum 984.30 feet

Installation Date(s) 4-5-91 to 4-9-91

Drilling Method Cable Tool

Drilling Contractor Hydro-Group

Drilling Fluid Water

Development Technique(s) and Date(s)
4-8-91; pumped with centrifugal pump

Fluid Loss During Drilling _____

Water Removed During Development 25

Static Depth to Water 12.95

Pumping Depth to Water 13-18

Pumping Duration 5 hours

Yield 6 gpm Date 4-8-91

Specific Capacity _____ gpm/ft

Well Purpose Recovery Well

Prepared by S. Beames

Date Start/Finish: 09/01/98 / 09/03/98 Drilling Company: Maxymilian Driller's Name: -1 Drilling Method: Solid Stem Auger Bit Size: -1 Auger Size : 22 Rig Type: Drott 80 Spoon Size: -1-in.	Northing: 532583.084 Easting: 131024.138 Well Casing Elev.: 985.17 ft. Corehole Depth: -1 ft. Borehole Depth: 20 ft. Ground Surface Elev.: 984.80 ft. Geologist: Ronald D. Kuhn	Well No. RW-1R Client: General Electric Company Site: Lyman Street Parking Lot Site Pittsfield, Massachusetts
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Blows/6 In.	N	Recovery (ft.)	PID (ppm) Headspace	Geotechnical Test	Geologic Column	Stratigraphic Description	Well Construction
	gs elevation 984.80 ft.									GROUND SURFACE	12" diameter temporary plug cap
		(0-2')	NA NA NA NA	NA	1.2	0.0				Brown fine SAND, little medium to coarse Sand, trace fine to medium Gravel, trace Silt, damp.	3.0' x5'x5' concrete pad with rebar 3.0' processed gravel (5'x5')
		(2-4')	NA NA NA NA	NA	1.5	4.1				Dark brown fine SAND, little medium to coarse Sand, little Silt, trace fine to medium Gravel, trace roots, trace to little glass, slag, coal, brick, and clay tile, damp.	Type I Portland cement/5% bentonite grout 0 to 3.0' bgs Hydrated medium bentonite chips 3.0' to 5.4' bgs
5	980	(4-6')	NA NA NA NA	NA	1.0	0.0					12" ID Sch. 40 stainless steel riser 0 to 9.4' bgs
		(6-8')	NA NA NA NA	NA	0.4	0.4					
		(8-10')	NA NA NA NA	NA	1.5	0.0					
0	975	(10-12')	NA NA NA NA	NA	1.3	0.0					Grade #2 unisil silica sand pack 5.4' to 19.4' bgs
		(12-14')	NA NA NA NA	NA	1.3	3.3			Moist	Color change to dark gray to black @ 14' bgs, saturated.	24" diameter borehole
5	970	(14-16')	NA NA	NA	0.5	17.3			Fill/Native Boundary		12" ID stainless steel wire wound 0.040" slot screen 9.4' to 19.4' bgs

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Remarks:
 No analytical samples were collected for this boring. Soil descriptions are from RW-1R (Pilot Boring) which was installed by BBL on 8/13/98 using a powerprobe direct push rig.

Water Levels		
Date / Time	Elevation	Depth
8/13/98		14' ▼
		-1' ▼

Site:
Lyman Street Parking Lot Site
Pittsfield, Massachusetts

Well No. RW-IR

Total Depth = 20 ft.

Client:
General Electric Company

DEPTH	ELEVATION	Sample Run Number	Sample/Int./Type	Blows/6 In.	N	Recovery (ft.)	PI0 (ppm) Headspace	Geotechnical Test	Geologic Column	Stratigraphic Description	Well Construction
		(14-16')	NA NA	NA	NA	0.5	17.3			Dark gray to black fine to coarse SAND, little Silt, trace to little fine to medium Gravel, saturated, slight sheens, odor.	
		(16-18')	NA NA NA NA	NA	1.4	24.9					
		(18-20')	NA NA NA NA	NA	2.0	15			Olive brown SILT, little fine Sand, trace medium to coarse Sand, trace fine to medium Gravel, moist. (Confining)		
20	965									Bottom of boring at 20.0' bgs	
25	960										
30	955										
35	950										



Remarks:


Total depth of boring 20.0' bgs. Total depth of recovery well 20.4' bgs. NA = Not applicable.

Water Levels

Date / Time	Elevation	Depth
8/13/98		14' ↓
		↑
		↓

Date Start/Finish: 06/16/95 / 06/16/95 Drilling Company: MTI Drilling Company Driller's Name: George Rustamyer Drilling Method: Hollow Stem Auger Bit Size: N/A-in. Auger Size: : OD 8.25-in. Rig Type: Mobile B-57 Spoon Size: 2-in.	Northing: 532698.655 Eastng: 131592.662 Well Casing Elev.: N/A ft. Corehole Depth: N/A ft. Borehole Depth: 38 ft. Geologist: La Rae N. Mishler	Well No.: NS-15 Client: General Electric Company Location: Newell Street Parking Lot Site Pittsfield, Massachusetts
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Blows/6 In.	N	Recovery (ft.)	HNU (ppm) Headspace	Geologic Column	Stratigraphic Description	Well Construction
									GROUND SURFACE	
1		PN15B 00-02		10 11 12 12	23	1.3	0.2		Asphalt. Brown fine to coarse GRAVEL and SAND, trace Silt, medium dense, dry to moist.	7-in diameter steel protective curb box Well cap Cement ground surface to 1.0' bgs
2									Brown fine SAND, moist, trace Fe staining.	
3		PN15B 02-04		10 10 12 15	22	1.4	0.2		Gray/black very fine SAND, trace fine to medium Gravel, moist, glass, insulator, foil. Brown fine to medium SAND, little Silt, trace fine to medium Gravel, medium dense, moist, slag, trace Fe staining.	
4									1" thick dark gray flakey Graphite lense.	
5		PN15B 04-06		5 6 4 5	10	1.3	0.0		Trace Silt, moist. Little fine to medium Gravel, trace coarse Gravel, loose, moist.	2-inch diameter schedule 40 PVC well casing 0.2' to 28.0' bgs
6									Fill/Native Boundary 8.0' bgs.	
7	6.9	PN15B 06-08		5 4 3 6	7	1.8	0.6		Green/brown fine SAND, seams of dark brown, loose, moist, Fe staining. Black SILT, trace very fine Sand, medium stiff, Fe staining.	
8									Green/black.	Type I portland cement/5% bentonite grout 1.0' to 24.0' bgs
9		PN15B 08-10		3 3 3 3	6	1.8	0.2		Green/brown very fine SAND and SILT, loose, moist, Fe staining, roots. Green/brown very fine SAND, trace Silt, loose, moist to wet, Fe staining, roots.	
10										

 BLASLAND, BOUCK & LEE, INC. <i>engineers & scientists</i>	Remarks: Submitted sample PN15B0608 for Appendix IX+3 analyses.	Saturated Zones		
		Date / Time	Elevation	Depth
		06/16/95		10.5' ↓
		07/07/95		11.68' ↓

Client: General Electric Company
 Location: Newell Street Parking Lot Site, Pittsfield, Massachusetts
 Well No. NS-15
 Total Depth = 38 ft.

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Blows/6 In.	N	Recovery (ft.)	HNU (ppm) Headspace	Geologic Column	Stratigraphic Description	Well Construction
1		PN15B 10-12		1	6	0.9	0.1	[Pattern]	Olive green color, saturated, slight sheen.	[Diagram]
2				2					Red/orange fine to medium GRAVEL, some fine to coarse Sand, loose, saturated.	
3				4					Olive green fine SAND, trace medium Sand, saturated, piece of wood, black staining, slight sheen.	
4				4					Dark gray medium SAND, some fine Sand, trace coarse Sand and fine Gravel, saturated.	
5		PN15B 12-14		2	5	1.2	2.0	[Pattern]	Dark gray fine to medium SAND, trace coarse Sand, saturated.	[Diagram]
6				2					Dark gray coarse SAND, some fine to medium Sand, little fine to coarse Gravel, very loose, saturated.	
7				3					Dark gray fine to medium SAND, trace coarse Sand, saturated.	
8		PN15B 14-16		1	2	0.7	17.6	[Pattern]	Dark gray coarse SAND, some fine to medium Sand, little fine to coarse Gravel, very loose, saturated.	[Diagram]
9				1					Dark gray fine to medium SAND, trace coarse Sand, little coarse Sand, trace fine to medium Gravel, loose, saturated.	
10				3					Gray fine to medium GRAVEL, trace fine to coarse Sand, trace coarse Gravel, medium dense, saturated.	
11		PN15B 16-18		3	7	1.4	17.8	[Pattern]	Dark gray fine to medium SAND, little coarse Sand, trace fine to medium Gravel, loose, saturated.	[Diagram]
12				3					Dark gray fine to medium SAND, little coarse Sand, trace fine to medium Gravel, loose, saturated.	
13				4					Dark gray fine to medium SAND, little coarse Sand, trace fine to medium Gravel, loose, saturated.	
14		PN15B 18-20		11	8	1.4	260.0	[Pattern]	Dark gray fine to medium SAND, little coarse Sand, trace fine to medium Gravel, loose, saturated.	[Diagram]
15				4					Dark gray fine to medium SAND, little coarse Sand, trace fine to medium Gravel, loose, saturated.	
16				4					Dark gray fine to medium SAND, little coarse Sand, trace fine to medium Gravel, loose, saturated.	
17		PN15B 20-22		5	15	2.0	0.8	[Pattern]	Dark gray fine to medium SAND, little coarse Sand, trace fine to medium Gravel, loose, saturated.	[Diagram]
18				11					Dark gray fine to medium SAND, little coarse Sand, trace fine to medium Gravel, loose, saturated.	
19				5					Dark gray fine to medium SAND, little coarse Sand, trace fine to medium Gravel, loose, saturated.	
20		PN15B 22-24		5	14	1.8	0.6	[Pattern]	Dark gray fine to medium SAND, little coarse Sand, trace fine to medium Gravel, loose, saturated.	[Diagram]
21				7					Dark gray fine to medium SAND, little coarse Sand, trace fine to medium Gravel, loose, saturated.	
22				7						

2-inch diameter schedule 40 PVC well casing 0.2' to 28.0' bgs

Type I portland cement/5% bentonite grout 1.0' to 24.0' bgs

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Remarks:

Saturated Zones		
Date / Time	Elevation	Depth
06/16/95		10.5' ↓
07/07/95		

Client: General Electric Company
Location: Newell Street Parking Lot Site
 Pittsfield, Massachusetts

Well No. NS-15
Total Depth = 38 ft.

DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Blows/6 In.	N	Recovery (ft.)	H ₂ O (ppm)	Headspace	Geologic Column	Stratigraphic Description	Well Construction
24		PNISB 22-24		8	14	1.8	0.8			Gray fine to medium GRAVEL, trace fine to coarse Sand, trace coarse Gravel, medium dense, saturated.	<p>Bentonite seal 24.0' to 26.0' bgs</p> <p>2-inch diameter schedule 40 PVC well casing 0.2' to 28.0' bgs</p> <p>#2 Silica sand pack 28.0' to 38.0' bgs</p> <p>2-in diameter, 0.010-in slotted schedule 40 PVC well screen 28.0' to 38.0' bgs</p>
25		PNISB 24-28		2 2 5 7	7	2.0	2.0			Dark gray fine to medium SAND, trace coarse Sand, loose, saturated.	
27		PNISB 28-28		3 5 3 8	8	1.8	2.8				
28											
29		PNISB 28-30		3 8 4 10	10	1.8	1.8			Trace Silt, saturated.	
30											
31		PNISB 30-32		1 3 4 10	7	2.0	1.8			Dark gray medium SAND, some fine Sand, trace coarse Sand and fine Gravel, loose, saturated.	
32										Coarse SAND, some fine to medium Sand, trace fine Gravel, loose.	
33		PNISB 32-34		1 2 3 9	5	2.0	1.4			Dark gray fine SAND, little medium Sand, trace coarse Gravel, loose.	
34										Dark gray medium SAND, some fine Sand, trace coarse Sand, trace fine Gravel.	
35		PNISB 34-38		19 22 15 8	37	0.7	168.0			Dark gray coarse SAND, trace silt.	
36										Dark gray medium to coarse SAND, trace fine Gravel, dense, saturated.	
38		PNISB 38-38		8	25	1.0	82.0			Olive green SILT, trace Clay and very fine Sand, hard, saturated.	

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Remarks:

Saturated Zones		
Date / Time	Elevation	Depth
06/16/95		10.5 ↓
07/07/95		11.88 ↓

Date Start/Finish: 2/2/96 / 2/5/96 Drilling Company: MTI Driller's Name: George Rustemeyer Drilling Method: Hollow Stem Auger Bit Size: Auger Size : 4.25" ID Rig Type: Mobile B-57 Spoon Size: 2" OD	Northing: 532686.782 Easting: 131552.326 Well Casing Elev.: 985.99 ft. Corehole Depth: Borehole Depth: 36 ft. Ground Surface Elev.: 983.1 ft. Descriptions by: Ronald D. Kuhn	Well No.: NS-30 Client: General Electric Company Site: Newell Street Parking Lot Site Pittsfield, Massachusetts
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DEPTH	ELEVATION	Sample Depth Sample Number	Sample/Int/Type	Blows/6 in.	N	Recovery (ft.)	PID (ppm) Headspace	Geotechnical Test	Geologic Column	Stratigraphic Description	Well Construction
	983.1 ft									GROUND SURFACE	Locking, 4-in diameter steel protective casing 3.15' ags Well cap
		(0-2')		1 10 9	11	1.3	5.5			Brown decomposed leaf litter and natural organics (roots), frozen. Dark brown fine SAND, trace fine gravel, trace glass, damp.	Cement seal ground surface to 2.0' bgs
	980	(2-4')		3 8 11 15	19	1.1	0.9			Dark gray fine SAND, trace fine gravel, damp. Dark brown fine SAND, little silt, trace aluminum foil, glass, red brick and wood, damp.	
5		(4-6')		4 4 4 6	8	0.8	0.0			Brown fine SAND, trace silt and fine gravel, trace slag, damp.	
		(6-8')		3 4 3 4	7	2.0	0.0			Periodic Fe staining from 8.0' to 8.0'. Fill/Native Boundary 8.0' bgs.	
	975	(8-10')		2 2 2 2	4	2.0	0.0			Brown fine SAND, trace silt and natural organics (roots), wet, saturated at 10.0'.	Type I portland cement/5% bentonite grout 2.0' to 22.0' bgs
10		(10-12')		1 (12") 1 (12")	1	1.9	0.0			Dark gray fine SAND, little silt, trace natural organics (roots), saturated.	
	970	(12-14')		1 4 5 10	9	1.2	3.5			Wood (tree root) from 12.8' to 13.0'. Brown fine SAND, saturated.	2-in diameter schedule 40 PVC well casing 2.89' ags to 28.1 bgs
5		(14-16')		2 3	7	1.1	7.4				



Remarks:
 Submitted sample N30B3234 for Appendix IX VOC analyses.

Water Levels		
Date / Time	Elevation	Depth
2/7/96	972.48	10.62 ↓
		↓

Site:
Newell Street Parking Lot Site
Pittsfield, Massachusetts
Client:
General Electric Company

Well No. NS-30
Total Depth = 38 ft.

DEPTH	ELEVATION	Sample Depth Sample Number	Sample/Int./Type	Blows/6 In.	N	Recovery (ft.)	PID (ppm) Headspace	Geotechnical Test	Geologic Column	Stratigraphic Description	Well Construction
98	20	(14-16')		4 6	7	11	7.4		[Pattern]	At 14.3', Dark gray fine to coarse SAND, trace silt, fine to medium gravel and natural wood in tip of splitspoon (tree root), saturated.	[Pattern]
		(16-18')		5 6 7 8	13	16	6.0				
		(18-20')		9 6 6 11	14	12	6.4				
99	20	(20-22')		11 6 3 5	9	2.0	4.6		[Pattern]	Dark gray fine to medium SAND, trace silt, saturated. Dark gray fine to medium SAND, trace coarse sand, trace fine to medium gravel and silt, saturated.	[Pattern]
		(22-24')		4 4 4 4	8	11	4.7				
25	25	(24-26')		10 42 46 22	88	13	4.2		[Pattern]	Dark gray coarse SAND, little fine to medium sand, saturated. Dark gray fine to medium SAND, trace coarse sand and fine to medium gravel, saturated.	[Pattern]
		(26-28')		7 27 12 9	39	18	0.4			Dark gray medium to coarse SAND, trace fine sand, silt, and fine gravel, saturated.	
		(28-30')		NA NA NA NA	NA	NA	NA			Drillers advanced augers 28.0' to 30.0' due to running sands.	
30	30	(30-32')		8 24 25 23	49	2.0	6.0		[Pattern]	Dark gray fine to coarse SAND, trace silt and fine to medium gravel, dense, saturated.	[Pattern]
		(32-34')	N30B3234	4 11 15 21	28	16	3988			Dark gray fine to medium SAND, trace silt, appears to be saturated with NAPL, odor.	
35	35	(34-36')		57 13	28	2.0	3748		[Pattern]		[Pattern]

Bentonite seal
22.0' to 24.0' bgs

Grade #2 Silica
sand pack 24.0' to
35.1' bgs

2-in diameter,
0.010-in slotted
schedule 40 PVC
well screen 28.1' to
35.6' bgs



Remarks:
Total depth of well 38.0' bgs

Water Levels		
Date / Time	Elevation	Depth
2/7/96	972.48	

Site:
Newell Street Parking Lot Site
Pittsfield, Massachusetts

Well No. NS-30
Total Depth = 38 ft.

Client:
General Electric Company

DEPTH	ELEVATION	Sample Depth Sample Number	Sample/In./Type	Blows/6 In.	N	Recovery (ft.)	PID (ppm) Headspace	Geotechnical Test	Geologic Column	Stratigraphic Description	Well Construction
35		(34-38')		28	28	2.0	3748			Brown SILT, trace fine sand and fine gravel, stiff to very stiff, moist. Bottom of boring at 38.0' bgs	<p>Undisturbed native SILT 2.3-in OD, schedule 40 PVC sump and base of 2.3-in OD monitoring well pushed into pilot hole in silt advanced with 2.0-in OD split spoon. Sump and unscreened portion of screen 35.6' to 38.0' bgs.</p>
34.5											
40											
45											
50											
55											


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engineers & scientists

Remarks:

Water Levels		
Date / Time	Elevation	Depth
2/7/96	972.48	10.62

Date Start/Finish: 1/29/96 / 1/30/96 Drilling Company: MTI Driller's Name: George Rustemeyer Drilling Method: Hollow Stem Auger Bit Size: Auger Size: 4.25" ID Rig Type: Mobile B-57 Spoon Size: 2" OD	Northing: 532667.975 Easting: 131618.205 Well Casing Elev: 986.20 ft. Corehole Depth: Borehole Depth: 38.5 ft. Ground Surface Elev: 983.6 ft. Descriptions by: Ronald D. Kuhn	Well No.: NS-32 Client: General Electric Company Site: Newell Street Parking Lot Site Pittsfield, Massachusetts
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DEPTH	ELEVATION	Sample Depth Sample Number	Sample / in / Type	Blows / 6 in.	N	Recovery (ft.)	PID (ppm) Headspace	Geotechnical Test	Geologic Column	Stratigraphic Description	Well Construction
983.6 ft.										GROUND SURFACE	Locking, 4-in diameter steel protective casing 2.86' ags Well cap Cement seal ground surface to 2.0' bgs
		(0-2')		44 81 30 38	91	1.8	0.0			Black Asphalt. Brown fine to coarse SAND, little fine to medium gravel, trace silt, damp.	
	980	(2-4')		8 13 9 8	21	1.8	0.0			Dark brown fine SAND, trace fine gravel, trace wood, glass, and slag, damp. Brown fine SAND, trace coarse sand, trace aluminum foil, damp.	
5		(4-6')		5 4 BO/0.2	REF	1.2	0.0			Trace slag. Concrete 4.9' to 5.2'.	
		(6-8')		38 12 8 8	18	NR	NA			No recovery 8.0' to 8.0'. FB/Native Boundary 8.0' bgs.	
	975	(8-10')		2 4 4 3	8	1.1	9.4			Brown fine SAND, little silt, trace natural organic matter (roots) and fine gravel, saturated, sheens on soil.	Type 1 portland cement/5% bentonite grout 2.0' to 24.0' bgs
10		(10-12')		3 4 2 2	6	0.2	10.3			Brown fine to medium gravel, saturated. Little fine sand, sheens on soil.	
		(12-14')		2 3 9 10	12	0.9	10.7			Brown fine to medium SAND, trace silt, fine gravel and tree root, saturated, sheens evident.	2-in diameter schedule 40 PVC well casing 2.8' ags to 28.8' bgs
5		(14-16')		1 2	3	1.0	25.5			Brown fine to medium SAND, trace fine to medium gravel, saturated, sheens evident.	

 BEASLAND, BOUCK & LEE, INC. <i>engineers & scientists</i>	Remarks: Submitted sample N32B3436 for Appendix IX VOC analyses. Submitted sample N32B3838.5 for PCB analyses.	Water Levels		
		Date / Time	Elevation	Depth
		2/7/96		

Site:
Newell Street Parking Lot Site
Pittsfield, Massachusetts

Well No. NS-32
Total Depth = 38.5 ft.

Client:
General Electric Company

DEPTH	ELEVATION	Sample Depth Sample Number	Sample/Int/Type	Blows/6 In.	N	Recovery (ft.)	PIG (ppm) Headspace	Geotechnical Test	Geologic Column	Stratigraphic Description	Well Construction
		(14-15')		1 2	3	1.0	25.5			Brown fine to medium SAND, trace coarse sand and fine to medium gravel, saturated, sheens evident.	<p>Bentonite seal 24.0' to 26.5' bgs</p> <p>Grade #2 Silica sand pack 26.5' to 37.5' bgs</p> <p>2-in Diameter, 0.010-in slotted schedule 40 PVC well screen 28.6' to 38.1' bgs</p>
		(16-18')		6 7 8	5	1.2	59.3				
	985	(18-20')		2 3 10 58	13	1.0	127.0			Gray coarse SAND, some fine to medium sand, trace fine to medium gravel, saturated, slight sheen.	
	20	(20-22')		6 6 6	2	0.8	31.7			Little fine to medium gravel.	
	980	(22-24')		11 13 18 55	31	1.6	139.0			Trace fine to medium gravel.	
	25	(24-26')		6 6 6 10	14	1.1	65.4				
		(26-28')		4 10 9 9	19	1.6	49.7				
	975	(28-30')		6 17 15 14	32	1.4	3.1				
	30	(30-32')		3 5 9 3	14	0.8	5.6			Gray coarse SAND, little fine to medium sand, saturated.	
	960	(32-34')		9 8 12 17	20	1.6	1.7			Gray coarse SAND, some fine to medium sand, trace fine to medium gravel, saturated.	
	35	(34-36')		18 18	32	0.9	620.0			Gray coarse SAND, some fine to medium sand, saturated.	



Remarks:

Total depth of well 38.5' bgs. REF = spiltspoon refusal.

Water Levels

Date / Time	Elevation	Depth
2/7/96	972.67	10.93

Site:
Newell Street Parking Lot Site
Pittsfield, Massachusetts

Well No. NS-32
Total Depth = 38.5 ft.

Client:
General Electric Company

DEPTH	ELEVATION	Sample Depth Sample Number	Sample/In./Type	Blows/6 In.	N	Recovery (ft.)	PIID (ppm) Headspace	Geotechnical Test	Geologic Column	Stratigraphic Description	Well Construction
		(34-38')		14	32	0.9	620.0				
		(36-38')		5	19	1.9	17				
		(38-38.5')		20	18	0.5	0.3				
945										Brown silt, trace fine sand and gravel, wet at 37.5', moist at 37.7', stiff to very stiff. Bottom of boring at 38.5' bgs	Undisturbed native SILT 2.3-in OD, schedule 40 PVC sump and base of 2.3-in OD monitoring well pushed into piezometer hole in silt advanced with 2.0-in OD soil spoon. Sump and unscreened portion of screen 35.1' to 38.5' bgs.
940											
935											
930											
925											
920											
915											
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905											
900											
895											
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885											
880											
875											
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865											
860											
855											
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**HSI
GEOTRANS**
A TETRA TECH COMPANY

BORING/WELL CONSTRUCTION LOG

PROJECT NUMBER P009-001 BORING/WELL NUMBER N2SC-011
 PROJECT NAME Source Control Upper Reach Housatonic River DATE DRILLED 10/29/88
 LOCATION Pittsfield, Massachusetts CASING TYPE/DIAMETER 2" PVC
 DRILLING METHOD HSA SCREEN TYPE/SLOT .010 Slot 2" PVC
 SAMPLING METHOD SS GRAVEL PACK TYPE #40 Silica Sand
 GROUND ELEVATION 883.80 GROUT TYPE/QUANTITY Portland/Volclay
 TOP OF CASING 884.89 DEPTH TO WATER _____
 LOGGED BY MJJ GROUND WATER ELEVATION _____
 NORTHING 532583.13 EASTING 131888.56

FLD (ppm)	BLOW COUNTS	SAMPLE ID.	EXTENT	DEPTH (ft. BGL)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH	WELL DIAGRAM
0.2	3	SS01	X			[Pattern]	Medium Dense, Dusky Brown, SAND w/ some organics	1.0	<p>Portland / Volclay Grout</p> <p>Bentonite Seal</p> <p>.010 Slot 2" PVC Schd 40 Screen #40 Filter Sand</p>
0.4	11	SS02	X			[Pattern]	few gravel, dry, well graded, (SW), (FI). Similar to above except slag and iron filings.	3.0	
0.4	9	SS03	X			[Pattern]	Medium dense, Moderate dark Gray, SAND w/ trace	5.0	
0.4	9	SS04	X	5		[Pattern]	interbedded silt, dry, poorly graded, iron filings, (SP), (FI).	5.0	
1.9	2	SS05	X			[Pattern]	Same as above.	6.0	
1.4	3	SS06	X			[Pattern]	Loose, Moderate dark Gray - Dusky Brown, SAND w/ little	8.0	
2.4	2	SS07	X	10		[Pattern]	organics (wood fragments) cement, moist, well graded, (SW), (FI).	10.0	
1.3	1	SS08	X			[Pattern]	Medium dense, Moderate olive Brown - Moderate dark	12.0	
0.8	4	SS09	X			[Pattern]	Gray, sandy GRAVEL w/ coal fragments, moist, well graded, (GW-SW), (FI).	14.0	
7.4	8	SS10	X	15		[Pattern]	Top 1.0 loose, black, sandy GRAVEL, wet, well graded, visible product, (GW-SW), FI. Bottom 0.4 Black, organic	15.0	
8.0	12	SS11	X			[Pattern]	peat, moist, peat stained black roots act. (PT).	17.0	
6.8	18	SS12	X			[Pattern]	Top 0.6 Same as above (Bottom), Bottom 0.8 loose, Moderate reddish Brown, peat, stained heavily. (PT).	18.0	
4.8	3	SS13	X	20		[Pattern]	Wood core	20.0	
NA	3	SS14	X			[Pattern]	Dense, Moderate olive Brown, coarse - fine SAND w/ some organics, wet, well graded, (SW).	22.0	
8	4	SS15	X			[Pattern]	Loose, Light olive Brown, sandy SILT, wet, poorly graded, laminated, (ML-SP).	24.0	
8.8	5	SS16	X	25		[Pattern]	Medium dense, Light olive Brown, silty fine SAND w/ few clay, wet, poorly graded, finely laminated, (SP-SM).	28.0	
8.8	6	SS17	X			[Pattern]	Medium dense, Light - Moderate olive Brown, sandy GRAVEL, wet, well graded, sub-round, (GW-SW).	28.0	
8.2	8	SS18	X			[Pattern]	Medium dense, Olive Gray, gravelly SAND, wet, well graded, sub-round, (SW-GW).	30.0	
4.4	11	SS19	X	30		[Pattern]	Medium dense, Light olive Brown, silty fine SAND, wet, poorly graded, (SP-SM).	32.0	
NA	12	SS20	X			[Pattern]	Medium dense, Olive Gray, coarse SAND w/ some gravel, wet, well graded, sub-round, (SW-GW).	34.0	
7.8	10		X			[Pattern]	No Recovery / No Sample.	36.0	
	8		X			[Pattern]	Medium dense, Light - Moderate olive Brown, sandy GRAVEL trace fines, wet, well graded, sub-round, sheen	38.0	



Continued Next Page



BORING/WELL CONSTRUCTION LOG

PROJECT NUMBER P008-001 BORING/WELL NUMBER NZSC-011
 PROJECT NAME Source Control Upper Reach Houstonic River DATE DRILLED 10/29/98

Continued from Previous Page

FTD (ppm)	BLOW COUNTS	SAMPLE ID.	EXTENT	DEPTH (ft. BGL)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH	WELL DIAGRAM
116	0 4 2 6	SS21	X				and staining, (GW-SW). Similar to above except visible product.	38.0	1' 2" PVC Schd 40 Sump ← Bentonite Seal
4.6		SS22	X	40			Light olive Brown, silty SAND w/ some gravel, (SW-GW), (TIII).	40.0	

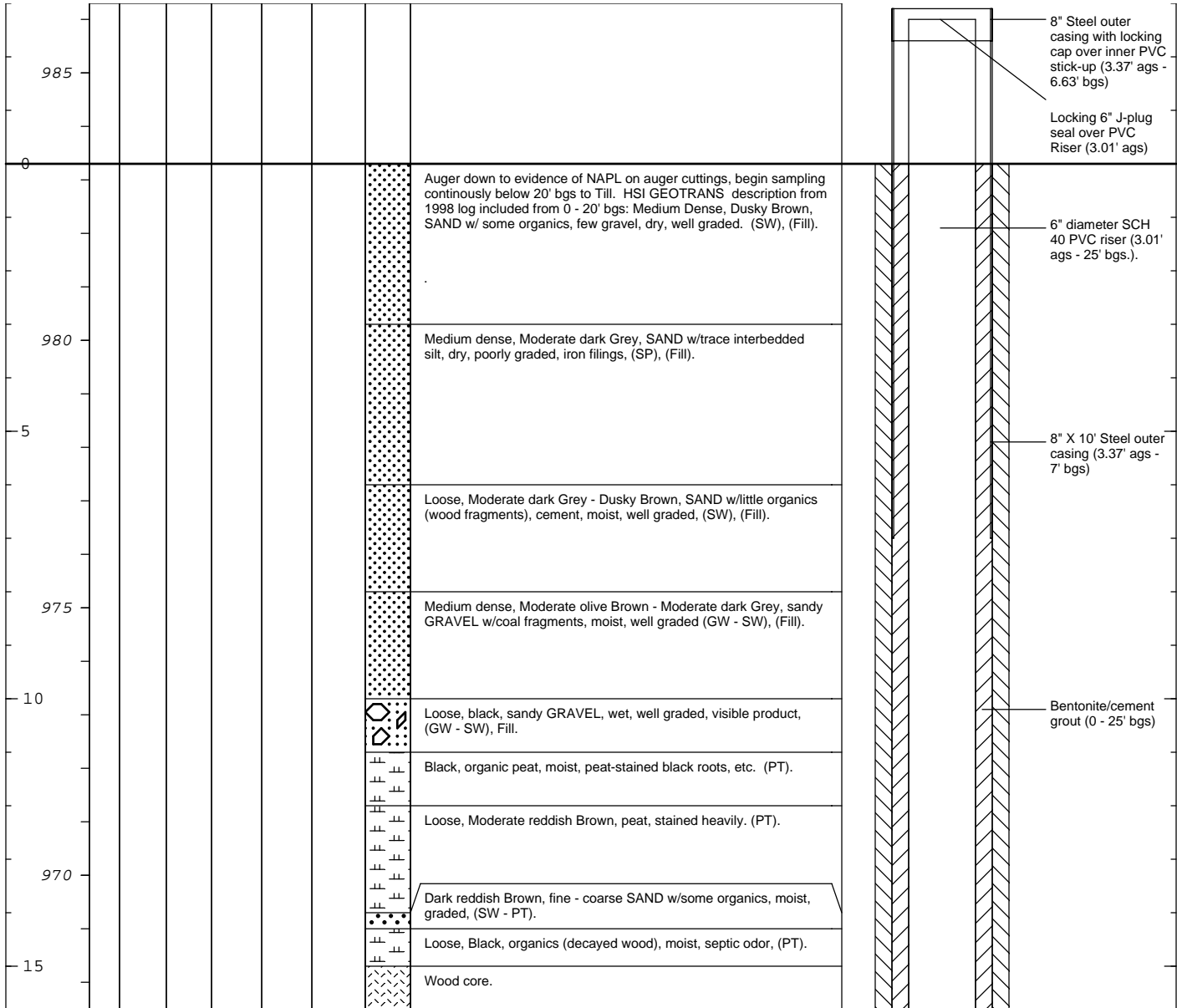
BORING WELL P008-001 HSI MA GDT 2/5/99

Date Start/Finish: 8/8/05 - 8/9/05
Drilling Company: SJB Services, Inc.
Driller's Name: Bill Bosworth
Drilling Method: HSA
Bit Size: 8.5" OD
Auger Size: 8.25" ID
Rig Type: CME 75
Sampling Method: 2" X 2' SS

Northing: 532577.40
Easting: 131668.80
Casing Elevation: 985.98
Borehole Depth: 40' bgs.
Surface Elevation: 983.3
Geologist: Katherine Murray

Well ID: N2SC-11(R)
Client: General Electric Company
Location: Newell St II
Pittsfield, Massachusetts

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	Blows / 6 Inches	N - Value	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Well Construction
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Remarks: NA = Not Available/Applicable; bgs = below ground surface; ags = above ground surface; SS = Split Spoon; HSA = Hollow Stem Auger; TBD = To Be Determined; OD = Outer Diameter; ID = Inner Diameter; NAPL = Non-aqueous Phase Liquid; LNAPL = Light Non-aqueous Phase Liquid.

Client:
General Electric Company

Boring ID: N2SC-11(R)

Site Location:
Newell St II
Pittsfield,
Massachusetts

Borehole Depth: 40' bgs.

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	Blows / 6 Inches	N - Value	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Well Construction
								Wood core.		
965								Dense, Moderate olive Brown, coarse - fine SAND w/some organics, wet, well graded, (SW).		6" diameter SCH 40 PVC riser (3.01' ags - 25' bgs.).
20								Wood core. End of HSI GEOTRANS descriptions from 1998.		Bentonite/cement grout (0 - 25' bgs.)
		1	20-22	1.0	2 2 4 8	6	0.0	Begin sampling for new recovery well due to evidence of NAPL on auger cuttings: Olive-gray very fine SAND, some Silt, medium dense, nonplastic, saturated. No evidence of NAPL in spoon at this depth. Shake test on auger cuttings showed a thin layer of LNAPL.		
960		2	22-24	0.8	3 6 6 5	12	0.0			
25		3	24-26	0.9	1 3 7 7	10	0.0	Gray fine GRAVEL, some coarse Sand, little medium Sand, trace fine Sand and Silt, loose, nonplastic, saturated.		Hydrated bentonite seal (25-27' bgs.).
		4	26-28	1.1	3 4 4	7	0.0	Olive-gray very fine SAND, some Silt, medium dense, nonplastic, saturated.		
955		5	28-30	1.3	5 5 6	10	0.0	Gray/olive medium SAND, some fine Sand, trace coarse Sand, loose, nonplastic, saturated.		# 1 Morie Sandpack (27 - 38' bgs.).
30		6	30-32	1.2	3 6 6 5	12	0.0	Gray fine Gravel, some coarse Sand, little medium Sand, trace fine Sand and Silt, loose, nonplastic, saturated.		6" diameter SCH 40 PVC 0.020 slotted well screen (28 - 38' bgs.).
950		7	32-34	0.6	4 8 7 10	15	0.0			
35		8	34-36	0.7	3 3 4 4	7	70			



Remarks: NA = Not Available/Applicable; bgs = below ground surface; ags = above ground surface; SS = Split Spoon; HSA = Hollow Stem Auger; TBD = To Be Determined; OD = Outer Diameter; ID = Inner Diameter; NAPL = Non-aqueous Phase Liquid; LNAPL = Light Non-aqueous Phase Liquid.

Client:
General Electric Company

Boring ID: N2SC-11(R)

Site Location:
Newell St II
Pittsfield,
Massachusetts

Borehole Depth: 40' bgs.

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	Blows / 6 Inches	N - Value	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Well Construction
		9	36-38	1.3	5 2 2 2	4	82	[Pattern]	Gray-olive SILT, little fine Sand, sheen, strong odor, possible NAPL, medium dense, saturated.	<p>6" diameter SCH 40 PVC 0.020 slotted well screen (28 - 38' bgs). # 1 Morie Sandpack (27 - 38' bgs.). # 1 Morie Sand (38 - 40' bgs.).</p>
945		10	38-40	1.0	2 4 10 19	14	65	[Pattern]	Olive-gray SILT, little very fine Sand and fine to medium Gravel, medium dense to dense, sheen, odor, saturated.	
40										
	940									
	45									
	935									
	50									
	930									
	55									



Remarks: NA = Not Available/Applicable; bgs = below ground surface; ags = above ground surface; SS = Split Spoon; HSA = Hollow Stem Auger; TBD = To Be Determined; OD = Outer Diameter; ID = Inner Diameter; NAPL = Non-aqueous Phase Liquid; LNAPL = Light Non-aqueous Phase Liquid.



BORING/WELL CONSTRUCTION LOG

PROJECT NUMBER P009-001
PROJECT NAME Source Control Upper Reach Housatonic River
LOCATION Pittsfield, Massachusetts
DRILLING METHOD HSA
SAMPLING METHOD SS
GROUND ELEVATION 983.28
TOP OF CASING 985.07
LOGGED BY MJJ
NORTHING 532594.56

BORING/WELL NUMBER N2SC-02
DATE DRILLED 11/3/98
CASING TYPE/DIAMETER 2" PVC
SCREEN TYPE/SLOT .010 Slot 2" PVC
GRAVEL PACK TYPE #0 Silica Sand
GROUT TYPE/QUANTITY Portland/Volclay
DEPTH TO WATER _____
GROUND WATER ELEVATION _____
EASTING 131592.76

FID (ppm)	BLOW COUNTS	SAMPLE ID.	EXTENT	DEPTH (ft. BGL)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH	WELL DIAGRAM
0	2	SS01					Loose, Light to Moderate Brown, fine SAND w/ some organics (leaves, sticks, roots), dry, well graded, (SW), (Fill).	1.0	<p>Portland / Volclay Grout</p> <p>Bentonite Seal</p> <p>#0 Filter Sand .010 Slot 2" PVC Schd 40 Screen</p>
17	4	SS02				Top 1.1 Same as above. Bottom loose, Moderate Grey, fine SAND, moist, poorly graded, (SP), (Fill).	3.0		
66	1	SS03				Same as above (Bottom).	5.0		
55	8	SS04		5		Medium Dense, Moderate olive Brown to Moderate Brown, SAND w/ few gravel brick fragments, dry, well graded, sub-angular, (SW), (Fill).	6.0		
30	17	SS05				Medium dense, Light Brown, fine SAND w/ trace gravel, dry, graded, (SW-SP), (Fill).	8.0		
5	2	SS06				Top 1.0 loose, Olive Grey, fine SAND w/ some organics, dry, graded, (SP), (Fill). Bottom 0.3 loose, Moderate Brown, fine SAND, moist, poorly graded, (SP).	10.0		
16	2	SS07		10		Loose, Greyish Olive, fine SAND w/ few organics, wet (at 11.2), poorly graded, (SP).	12.0		
15	3	SS08				Similar to above except bottom 0.2 few gravel, (SP-SW).	14.0		
28	2	SS09				Medium dense, Olive Grey, coarse SAND w/ some gravel, wet, well graded, (SW-GW).	15.0		
65	6	SS10		15		Same as above.	17.0		
68	7	SS11				Same as above.	19.0		
30	10	SS12				Loose, Moderate olive Brown, medium SAND w/ some gravel, trace fines, wet, well graded, (SW-GW).	21.0		
28	4	SS13		20		Similar to above except graded bed 0.8 thick.	23.0		
18	7	SS14				Loose, Moderate olive Brown, coarse SAND and GRAVEL w/ trace fines, wet, well graded, sub-round, (GW-SW).	24.0		
100	6	SS15				Loose, Light to Moderate olive Brown, sandy GRAVEL w/ trace fines, wet, well graded, sub-angular, (GW-SW).	26.0		
40	3	SS16		25		Similar to above except bottom 0.3 few fines.	28.0		
40	4	SS17				Medium dense, Light olive Brown, sandy GRAVEL w/ few fines, wet, well graded, sub-round to round, (GW-SW), outwash.	30.0		
18	12	SS18		30		Medium dense, Light olive Brown, sandy GRAVEL w/ little silt, wet, well graded, sub-angular, (GW-SW).	32.0		
350	11	SS19				Top 0.6 Same as above. Bottom 0.4 similar to above except stained, sheen on spoon and cobbles black.	34.0		
400	9	SS20				Material same as above staining reddish brown.	36.0		

BORING_WELL J HSI_MA GDT 2/5/99

Continued Next Page



BORING/WELL CONSTRUCTION LOG

PROJECT NUMBER P009-001 BORING/WELL NUMBER N2SC-02
 PROJECT NAME Source Control Upper Reach Housatonic River DATE DRILLED 11/3/98

Continued from Previous Page

FID (ppm)	BLOW COUNTS	SAMPLE ID.	EXTENT	DEPTH (ft. BGL)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH	WELL DIAGRAM
460	11 13 14 5 10	SS21	X				Top 0.2 Same as above. Bottom 1.6 Light olive Brown, sandy SILT w/ few gravel, few clay, wet, well graded, (ML), (sand stringer 37.0-37.2), (Till).	38.0	

CCT 2/5/99

B



PROJECT NUMBER P009-001
 PROJECT NAME Source Control Upper Reach Housatonic River
 LOCATION Pittsfield, Massachusetts
 DRILLING METHOD HSA
 SAMPLING METHOD SS
 GROUND ELEVATION 983.53
 TOP OF CASING 985.33
 LOGGED BY MJJ
 NORTHING 532536.68

BORING/WELL NUMBER N2SC-031
 DATE DRILLED 11/2/98
 CASING TYPE/DIAMETER 2" PVC
 SCREEN TYPE/SLOT .010 Slot 2" PVC
 GRAVEL PACK TYPE #0 Silica Sand
 GROUT TYPE/QUANTITY Portland/Volclay
 DEPTH TO WATER _____
 GROUND WATER ELEVATION _____
 EASTING 131579.89

FID (ppm)	BLOW COUNTS	SAMPLE ID.	EXTENT	DEPTH (ft. BGL)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH	WELL DIAGRAM
0.4	2	SS01					Loose, Pale Brown, SAND w/ some organics, few gravel, dry, well graded, (SP), (Fill).	1.0	<p>Portland / Volclay Grout</p> <p>Bentonite Seal</p> <p>#0 Filter Sand .010 Slot 2" PVC Schd 40 Screen</p>
7.2	5	SS02				Medium dense, Yellowish Orange to Moderate dark Brown, SAND w/ ceramic and coal fragments, dry, well graded, (SP), (Fill).	3.0		
6.8	10	SS03				Medium dense, Grey, wood and paper fragments, (Fill).	5.0		
10.2	5	SS04		5		Medium dense, Moderate Brown, SAND w/ few gravel, little organics, moist, well graded, (SP), (Fill).	6.0		
5.8	5	SS05				Medium dense, Moderate to Dark Brown, SAND w/ little gravel, few ceramic fragments, moist, well graded, (SW), (Fill).	8.0		
9	10	SS06				Medium dense, Moderate to Dark Brown, SAND w/ some silt, wood and brick fragments, (SW), (Fill).	10.0		
150	8	SS07		10		Loose, Black, SAND w/ some gravel, copper wire, wet, well graded, sheen present, (SW), (Fill).	12.0		
150	2	SS08				Loose, Black, organic peat (roots sticks fibrous), wet, (PT).	14.0		
200	2	SS09				Same as above, septic odor.	15.0		
100	1	SS10		15		Same as above.	17.0		
140	2	SS11				Top 1.1 Same as above, (Fill). Bottom 0.2 loose, Greyish Olive, medium SAND w/ trace gravel, wet, poorly graded, (SP).	19.0		
110	5	SS12				Loose, Greyish Olive to Olive Grey, medium - coarse SAND, wet, graded, (SP-SW).	20.0		
180	5	SS13		20					
42	3	SS14				Loose, Olive Grey, medium - coarse SAND w/ few gravel, trace fines, wet, well graded, sub-round, (SW).	24.0		
84	2	SS15		25		Loose, Light olive Grey, medium - fine SAND, wet, graded, sheen, (SW).	26.0		
162	4	SS16				Top 0.6 Same as above. Bottom 0.8 medium dense, Moderate olive Brown, SAND w/ few silt, wet, graded, fining downward, (SP)	28.0		
	7	SS17				Same as above (Bottom).	30.0		
158	6	SS18		30		Medium dense, Light olive Brown, medium - fine SAND, wet, poorly graded, (SP).	32.0		
26	14	SS19				Top 0.8 Same as above. Bottom 0.2 dense, Light olive Brown, sandy GRAVEL w/ few fines, wet, well graded, sub-round, (GW-SW).	34.0		
140	31	SS20		35		Similar to above, except faint staining in top gravel zone, bottom is coarse gravel.	36.0		

BORING W-LL J HSI, INC. 10/21/98

Continued Next Page



BORING/WELL CONSTRUCTION LOG

PROJECT NUMBER P009-001 BORING/WELL NUMBER N2SC-031
PROJECT NAME Source Control Upper Reach Houston River DATE DRILLED 11/2/98

Continued from Previous Page

FID (ppm)	BLOW COUNTS	SAMPLE ID	EXTENT DEPTH (ft. BGL)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH	WELL DIAGRAM
38		SS21	X			Light olive Brown, silty SAND w/ few gravel, wet, well graded, sub-angular, (SW), (TILL).	38.0	 1" 2" PVC Schd 40 Sump

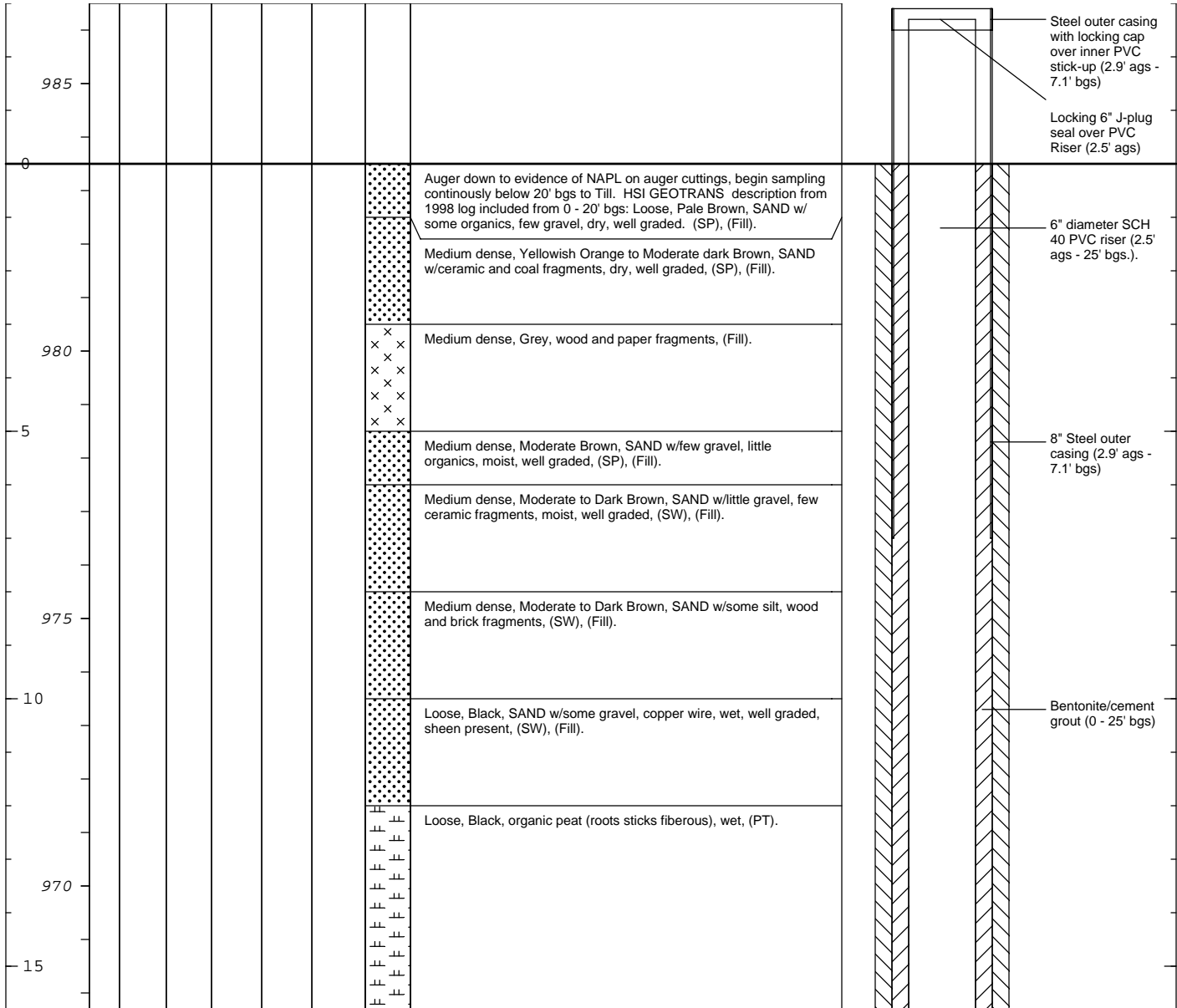
89

Date Start/Finish: 8/10/05 - 8/11/05
Drilling Company: SJB Services, Inc.
Driller's Name: Bill Bosworth
Drilling Method: HSA
Bit Size: 8.5" OD
Auger Size: 8.25" ID
Rig Type: CME 75
Sampling Method: 2" X 2' SS

Northing: 532538.9
Easting: 131586.6
Casing Elevation: 986.08
Borehole Depth: 40' bgs.
Surface Elevation: 983.5
Geologist: Katherine Murray

Well ID: N2SC-3I(R)
Client: General Electric Company
Location: Newell St II
Pittsfield, Massachusetts

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	Blows / 6 Inches	N - Value	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Well Construction
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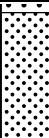
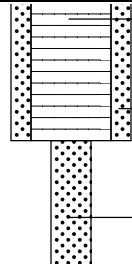

Remarks: NA = Not Available/Applicable; bgs = below ground surface; ags = above ground surface; SS = Split Spoon; HSA = Hollow Stem Auger; TBD = To Be Determined; OD = Outer Diameter; ID = Inner Diameter; WOR = Weight Of Rod; NAPL = Non-aqueous Phase Liquid; LNAPL = Light Non-aqueous Phase Liquid..

Client:
General Electric Company

Boring ID: N2SC-3I(R)

Site Location:
Newell St II
Pittsfield,
Massachusetts

Borehole Depth: 40' bgs.

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	Blows / 6 Inches	N - Value	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Well Construction
		9	36-38	0.9	9 9 8 19	17	52		Olive-gray very fine SAND, little Silt, odor, NAPL (product poured out of spoon and pooled), medium dense, saturated.	 <p>6" diameter SCH 40 PVC 0.020 slotted well screen (28 - 38' bgs). # 1 Morie Sandpack (27 - 38' bgs.). # 1 Morie Sand (38 - 40' bgs.).</p>
	945	10	38-40	0.8	3 2 7 8	9	22		Olive-gray SILT, some very fine Sand, little fine to medium Gravel, NAPL in spoon, odor, dense, saturated. [TILL]	
40										
	940									
45										
	935									
50										
	930									
55										



Remarks: NA = Not Available/Applicable; bgs = below ground surface; ags = above ground surface; SS = Split Spoon; HSA = Hollow Stem Auger; TBD = To Be Determined; OD = Outer Diameter; ID = Inner Diameter; WOR = Weight Of Rod; NAPL = Non-aqueous Phase Liquid; LNAPL = Light Non-aqueous Phase Liquid..



BORING/WELL CONSTRUCTION LOG

PROJECT NUMBER P009-002
 PROJECT NAME Source Control Upper Reach Housatonic River
 LOCATION Pittsfield, Massachusetts
 DRILLING METHOD Hollow Stem Augers, Drive and Wash
 SAMPLING METHOD Split Spoon
 GROUND ELEVATION 983.40 ft. NGVD
 MEASURING POINT ELEVATION 985.06 ft. NGVD
 LOGGED BY SKC
 NORTHING 532617.19815

BORING/WELL NUMBER N2SC-14
 DATE DRILLED 4/6/00 - 4/11/00
 CASING TYPE/DIAMETER 4" inner diameter PVC
 SCREEN TYPE/SLOT .010 Slot 4" inner diameter PVC
 GRAVEL PACK TYPE #0 Silica Sand
 GROUT TYPE/QUANTITY Portland/Volclay
 DEPTH(ft BGS)/ELEVATION OF WATER 12.12 / 971.28 on 4/12/2000
 DRILLING CONTRACTOR Parratt Wolff
 EASTING 131618.22579

PID (ppm)	BLOW COUNTS	SAMPLE ID.	EXTENT DEPTH (ft. BGL)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DISCRPTION	CONTACT DEPTH	WELL DIAGRAM
0.2	7.4	SS01				Medium dense, Top 0.3 Moderate to Dusky yellowish Brown, SILT with gravel and roots, moist, graded (TOPSOIL). Mid 0.5 Dark Gray, diatomaceous SAND, dry, poorly graded (FILL). Bottom 0.9 Moderate yellowish Brown, SILT interbedded with Dark Gray sand with coal slag and glass fragments, dry, graded (FILL).	2.0	
1.4	6.8	SS02					4.0	
0.2	3.3	SS03	5			Medium dense, Top 1.0 Dark Gray, diatomaceous fine SAND with rust mottling, band of Light Brown coarse sand and coal slag at base, dry. Bottom 0.5 Dusky yellowish Brown, fine SAND with coal slag, dry (FILL).	6.0	
1.2	3.2	SS04				Loose, Top 1.0 Dark Gray, diatomaceous fine SAND with silvery paper, dry. Bottom 0.5 Dark to Dusky yellowish Brown, fine SAND with little silt and trace gravel, coal slag, dry (FILL).	8.0	
3.4	3.4	SS05				Very loose, Top 1.1 Dark Gray, diatomaceous fine SAND with silvery paper and brick fragments, grading to Dusky yellowish Brown, dry (FILL). Bottom 0.9 Dark yellowish Brown, silty fine SAND with rust mottling and roots, moist, poorly graded (SP).	10.0	
2.2	3.4	SS06	10			Loose, Olive Gray, fine SAND interbedded with bands of Moderate olive Brown to Dusky Yellow fine sand, trace gravel, moist, poorly graded (SP).	12.0	
82	3.4	SS07				Loose, Light olive Gray, fine SAND, wet, poorly graded (SP).	14.0	
76	3.4	SS08	15			Very loose, Top 0.9 same as above (SP). Bottom 0.3, Olive Black, wood fragments with little fine sand and trace silt, wet (PT).	16.0	
80	3.4	SS09				Loose, Light olive Gray, fine SAND with layers of 2 mm to 0.1' interbedded PEAT, wet, poorly graded (SP, PT).	18.0	
30	3.4	SS10				Loose, Top 0.5 Light olive Brown, coarse SAND with little gravel, bands of Fe staining, wet, graded, subangular to subround (SW/GW). Bottom 0.4 Light olive Gray, laminated SILT and CLAY, wet (ML/CL).	20.0	
45	3.4	SS11	20			Spoon driven twice (1st time no recovery). Medium dense, Olive Gray, silt and fine SAND grading to coarse SAND and gravel with little silt, wet, subround, well graded (SW).	22.0	
22	3.4	SS12				Medium dense, same as above with 0.2' layers of coarse sand and gravel (SW, GW).	24.0	
140	3.4	SS13	25			Medium dense, same as above (SW, GW).	26.0	
85	3.4	SS14				Medium dense, same as above (SW, GW).	28.0	
160	3.4	SS15				Loose, same as above (SW, GW).	30.0	
N/A	3.4	SS16	30			Dense, Olive Gray, fine SAND with some silt, sand has horizontal preferred orientation, silty sections are laminated, wet, poorly graded, (SP, SM).	32.0	
700	3.4	SS17				Gneiss cobble stuck in spoon tip.	34.0	
400	3.4	SS18	35			Medium dense, Top 0.4 Moderate yellowish Brown, coarse SAND and GRAVEL, wet, well graded, subangular, shoen present. Bottom 0.8 Light olive Gray, medium SAND and some gravel, wet, well graded, subangular, stained black		

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Portland/Volclay Grout

Enviroplug Bentonite Seal

#0 Filter Sand .010 Slot 4" PVC Schedule 40 Screen

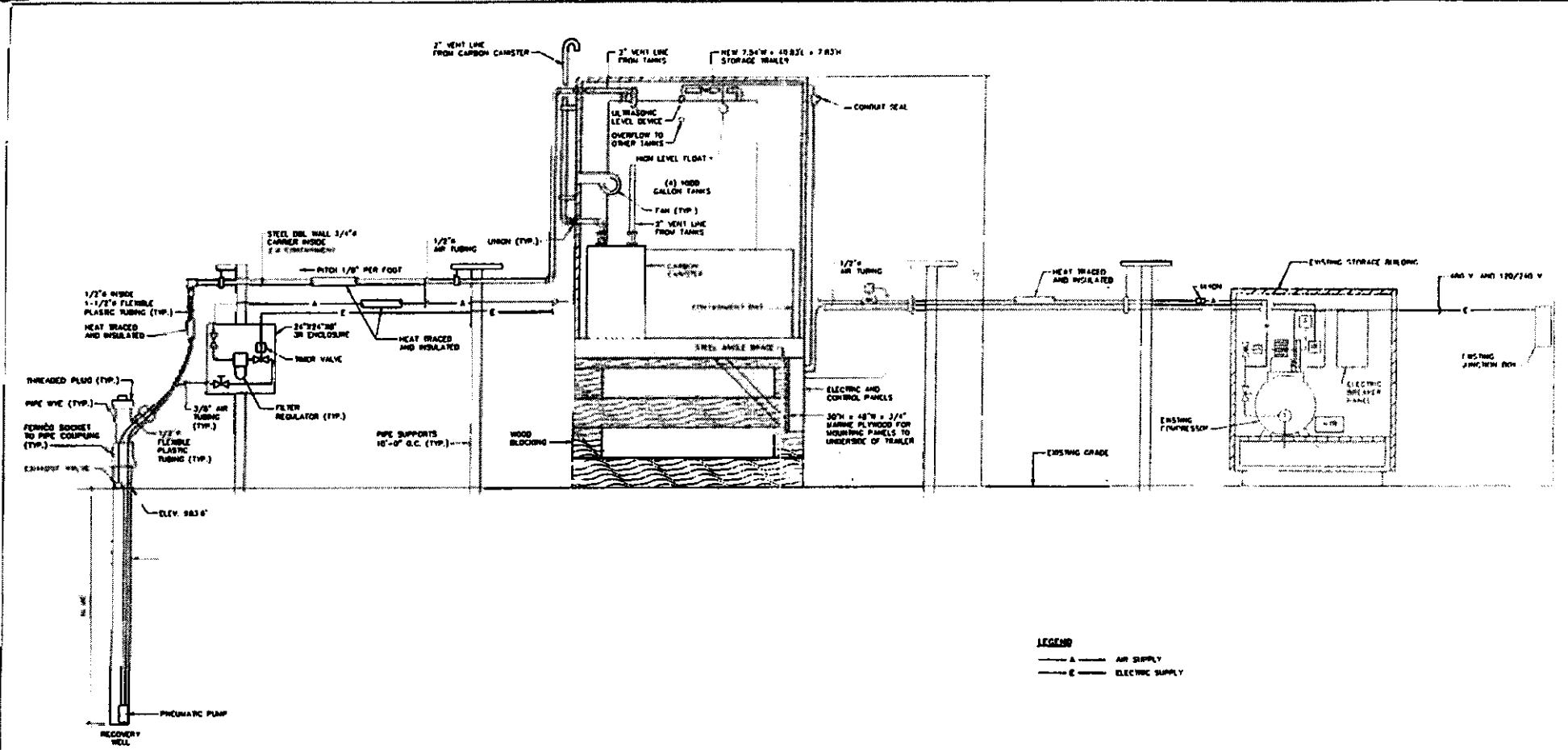
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PROJECT NUMBER P009-002 BORING/WELL NUMBER N2SC-14
PROJECT NAME Source Control Upper Reach Housatonic River DATE DRILLED 4/8/00 - 4/11/00

Continued from Previous Page

PID (ppm)	BLOW COUNTS	SAMPLE ID.	EXTENT	DEPTH (ft. BGL)	U.S.C.S.	GRAPHIC LOG	LITHOLOGIC DISCRIPTION	CONTACT DEPTH	WELL DIAGRAM
360	***	SS19	XX				<p>in top of section, beige grease or oil present in stained section (SW, GW).</p> <p>Medium dense, Top 0.1 Light olive Gray, GRAVEL with few fines, wet, well graded (GW). Mid 0.4 Dark yellowish Brown, coarse SAND and GRAVEL with few fines, wet, well graded, angular (SW/GW). Bottom 0.1 Light olive Gray, SILT, wet (ML). Free product running down inside of spoon.</p> <p>Loose, Top 0.1 Light olive Brown to Dusky Yellow, SILT and GRAVEL, wet, well graded, subangular, sheen present (possibly from side of spoon). Bottom 0.8 Light olive Gray to Moderate olive Brown, laminated SILT and CLAY with trace gravel, wet to moist, well graded, angular gravel, no sheens observed (TILL).</p> <p>END OF BORING 38.0 ft.</p> <p>Notes: BGS - Below Ground Surface NA - Not applicable ND - Not detected PID - Photo Ionization Detector reading NGVD - elevation with reference to National Geodesic Vertical Datum</p>	36.0 38.0	 1' 4" PVC Schedule 40 Sump



DNAPL RECOVERY SYSTEM SCHEMATIC
NOT TO SCALE

LEGEND
 --- A --- AIR SUPPLY
 --- E --- ELECTRIC SUPPLY

1. GHI-87/RES
 2. GHI-88/RES-UMH
 3. GHI-89/RES-UMH
 4. GHI-90/RES-UMH
 5. GHI-91/RES-UMH
 6. GHI-92/RES-UMH

No.	Date	Revisions	By

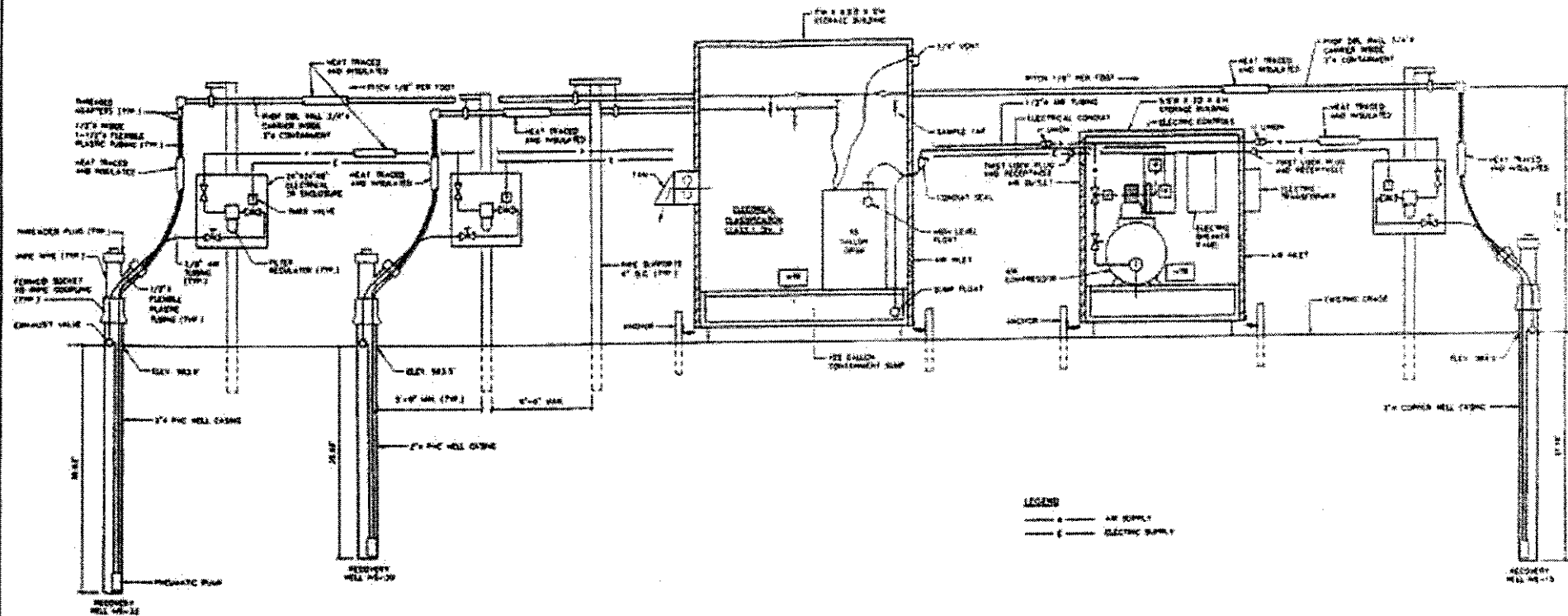
Project No: _____
 Design by: _____
 Drawn by: _____
 Check by: _____
 P.E. License: _____

BBL
 BLASLAND, BOUCK & LEE, INC.
 engineers & scientists

GENERAL ELECTRIC COMPANY • PITTSFIELD, MASSACHUSETTS
 NEWELL STREET AREA / JUSEPA AREA 58 PARCEL J9-23-12

DNAPL RECOVERY SYSTEM
 GENERAL

Eng. Number
 201 80 227
 Blasland, Bouck & Lee, Inc.
 Corporate Headquarters
 8773 Tompkins Road
 Syracuse, NY 13214
 315-468-8170



DNAPL RECOVERY SYSTEM SCHEMATIC
40% TO SCALE

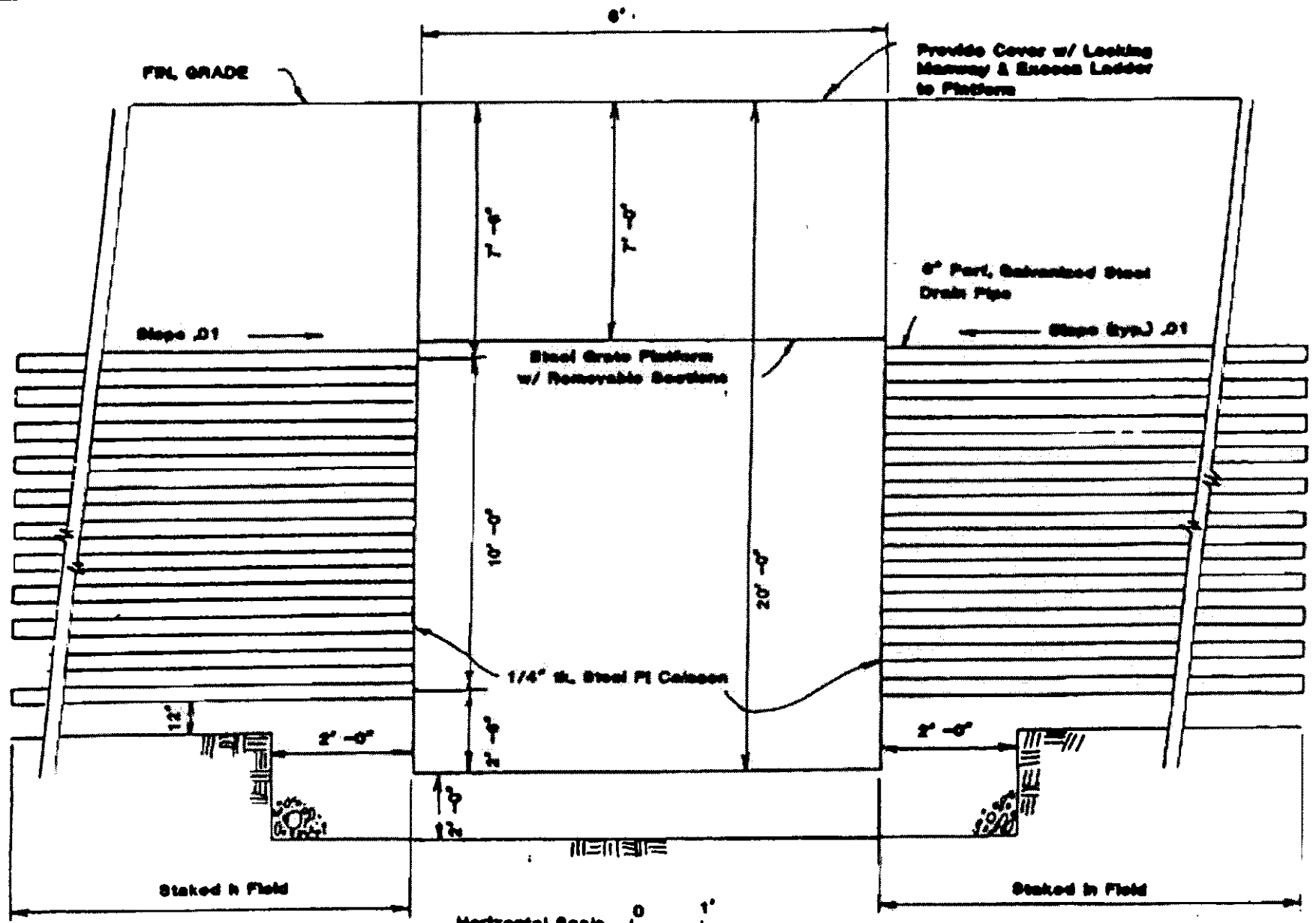
1. ALL DIMENSIONS ARE IN FEET UNLESS OTHERWISE NOTED.
2. SEE ALL SYMBOLS AND NOTATIONS ON DRAWING SHEETS.

NO.	DATE	REVISION	BY	PROJECT NO.

BBL

GENERAL ELECTRIC COMPANY • WATSON, MASSACHUSETTS
 NEWELL STREET AREA HAUSKOPF AREA 5B PARCEL 29-21-12
DNAPL RECOVERY SYSTEM

FIG. NUMBER	29-21-12
DATE	NOVEMBER 1988
DESIGNED BY	



Horizontal Scale $\frac{0}{0}$ $\frac{1'}{2'}$
 Vertical Scale $\frac{0}{0}$ $\frac{1'}{2'}$

in charge of _____
 Designed by _____
 Drawn by _____
 Checked by _____

BLANK & BOUCH
ENGINEERS, P.C.
 1000 West 10th Street
 Wichita, Kansas 67202

EAST STREET AREA 1- NORTH RECOVERY SYSTEM
CAISSON DETAIL

File No	Dwg No
	2

Date Start/Finish: 12/11/06
Drilling Company: Parrott-Wolff
Driller's Name: Rod Trask
Drilling Method: HSA-Hydraulic Head
Sampling Method: Split Spoons
Auger Size: 6.25"

Northing: 534210.6
Easting: 130924.9
Casing Elevation: 986.77
Borehole Depth: 18' bgs
Surface Elevation: 987.11
Descriptions By: Katherine Murray

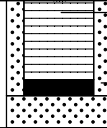
Well/Boring ID: RF-16R
Client: General Electric Company
Location: GMA-1
 Pittsfield, Massachusetts


DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Well/Boring Construction
0	990	1	0-2	1.2	0.0		Brown fine SAND, trace Organics, damp.	
							Gray fine to medium GRAVEL, trace fine to medium Sand, dry.	
		2	2-4	0.6	0.0		Brown fine to medium SAND, some fine to medium Gravel (Slag), trace coarse Sand, moist.	
5	985	3	4-6	0.4	0.0		Brown-tan/black fine to medium GRAVEL (no Slag), trace Brick fragments, moist. [FILL]	
		4	6-8	1.0	0.0		Dark brown/red fine to coarse SAND, some Brick, trace fine Gravel, moist to wet. [FILL]	
10	980	5	8-10	0.3	0.0		Brown fine to coarse SLAG, NAPL blebs in spoon, petroleum-like odor, wet. [FILL]	
		6	10-12	0.7	0.0		Brown-gray-red fine to medium GRAVEL (SLAG), some fine to coarse Sand, sheen, very slight odor, trace Brick, wet.	
15	975	7	12-14	0.1	0.8		White and tan Marle (calcareous organic lake bottom) SILT, trace Shells and Organics, wet.	
		8	14-16	1.9	0.0		White and tan Marle (calcareous organic lake bottom) SILT, trace Shells and Organics, wet.	

Remarks: bgs = below ground surface; NA = not available; HSA = Hollow Stem Auger used with hydraulic head that does not record blow counts.



Date Start/Finish: 12/11/06 Drilling Company: Parrott-Wolff Driller's Name: Rod Trask Drilling Method: HSA-Hydraulic Head Sampling Method: Split Spoons Auger Size: 6.25"	Northing: 534210.6 Easting: 130924.9 Casing Elevation: 986.77 Borehole Depth: 18' bgs Surface Elevation: 987.11 Descriptions By: Katherine Murray	Well/Boring ID: RF-16R Client: General Electric Company Location: GMA-1 Pittsfield, Massachusetts
--	--	---

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Well/Boring Construction
970		9	16-18	0.7	0.0		Gray Marle SILT, trace fine Sand, Organics, and Shells, wet.	 <p>4" Sch. 40 PVC 20 Slot Screen (7.5 - 17.5' bgs) #1 Morie Sand Pack (6.5 - 17.5' bgs)</p>
20								
965								
25								
960								
30								
955								
35								

 <p>ARCADIS BBL Infrastructure, environment, facilities</p>	Remarks: bgs = below ground surface; NA = not available; HSA = Hollow Stem Auger used with hydraulic head that does not record blow counts.
--	--

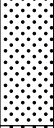
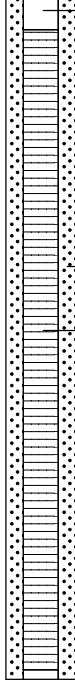
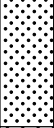

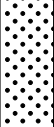

Date Start/Finish: 7/11/06 Drilling Company: Parrott-Wolff Driller's Name: Mickey Marshall Drilling Method: Hollow Stem Auger Sampling Method: Auger Size: 6.25"	Northing: 533788.3 Easting: 132610.4 Casing Elevation: 994.56 Borehole Depth: 28' bgs Surface Elevation: 992.1 Descriptions By: Katherine Murray	Well/Boring ID: 95-7R Client: General Electric Company Location: GMA-1 Pittsfield, Massachusetts
---	---	--


DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Well/Boring Construction
0	995	1	0-2	0.8	8.3		Brown SAND, some Silt.	
2	990	2	2-4	1.0	203.0		Black tar-like material.	
3	985	3	4-6	1.0	48.0		Gray to black Silty SAND/ Sandy SILT, brick and Rock fragment. (FILL)	
4	985	4	6-8	0.8	73.0		Gray Silty SAND.	
5	980	5	8-10	0.66	13.1		Brown fine to medium SAND, wet below 14.2' bgs, NAPL and black staining, odor in rest of sample.	
6	980	6	10-12	0.08	NA		Brown fine to medium SAND, wet below 14.2' bgs, NAPL and black staining, odor in rest of sample.	
7	980	7	12-14	0.66	15.4		Brown fine to medium SAND, wet below 14.2' bgs, NAPL and black staining, odor in rest of sample.	
8	980	8	14-16	1.1	NA		Brown fine to medium SAND, wet below 14.2' bgs, NAPL and black staining, odor in rest of sample.	

Remarks: bgs = below ground surface; NA = not available.
Log data from 2/23/96, Well 95-7, except for the data from 14' - 20' bgs. This was collected on 7/11/06



Date Start/Finish: 7/11/06 Drilling Company: Parrott-Wolff Driller's Name: Mickey Marshall Drilling Method: Hollow Stem Auger Sampling Method: Auger Size: 6.25"	Northing: 533788.3 Easting: 132610.4 Casing Elevation: 994.56 Borehole Depth: 28' bgs Surface Elevation: 992.1 Descriptions By: Katherine Murray	Well/Boring ID: 95-7R Client: General Electric Company Location: GMA-1 Pittsfield, Massachusetts
---	---	--

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Well/Boring Construction
975		9	16-18	2.0	NA		Brown fine to medium SAND, wet below 14.2' bgs, NAPL and black staining, odor in rest of sample.	 <p>4" Sch. 40 PVC Riser (2.5' bgs - 16.5' bgs)</p> <p>#1 Morie Sand Pack (15' - 26.65' bgs)</p> <p>4" Sch. 40 PVC 20 Slot Screen (16.5' - 26.5' bgs)</p>
		10	18-20	1.0	NA		Black staining with coarse Sand and fine Gravel in bottom 2" of sample.	
20							Brown fine to medium SAND, trace fine Gravel and Silt, slight black staining at 18.5' bgs, no visible impacts, damp.	
		11	20-22	1.5	121.0		Olive SAND, little to some Gravel, odor and sheen in sample.	
970		12	22-24	2.0	85.0			
		13	24-26	0.0	NA		No Recovery, pushed tools to 28' bgs.	
25								
		14	26-28	0.0	NA			
965								
30								
960								
35								

 <p>Infrastructure, environment, facilities</p>	Remarks: bgs = below ground surface; NA = not available. Log data from 2/23/96, Well 95-7, except for the data from 14' - 20' bgs. This was collected on 7/11/06
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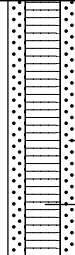
Date Start/Finish: 7/11/06 Drilling Company: Parrott-Wolff Driller's Name: Mickey Marshall Drilling Method: Hollow Stem Auger Sampling Method: Enter Value Here Auger Size: 6.25"	Northing: 533543.5 Easting: 132537.6 Casing Elevation: 988.36 Borehole Depth: 20' bgs Surface Elevation: 985.8 Descriptions By: Katherine Murray	Well/Boring ID: 95-4R Client: General Electric Company Location: GMA-1 Pittsfield, Massachusetts
--	---	--


DEPTH	ELEVATION	Sample Run Number	Sample Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Well/Boring Construction
0	985	1		1.0		[Dotted pattern]	Brown SAND, little Silt.	
		2		0.33		[Dotted pattern]		
5	980	3		0.0			No Recovery, Wood chunks in spoon tip.	
		4		0.0				
		5		1.66		[Dotted pattern]	Brown to gray fine to medium SAND, slight to moderate fuel-like odor.	
10	975	6		0.3		[Dotted pattern]	Brown fine to medium SAND, little fine Gravel, damp, wet below 13.5' bgs, NAPL staining and odor at top of water.	
		7		0.7		[Dotted pattern]		
15	970	8		0.8		[Dotted pattern]	Brown to gray fine to medium SAND, slight to moderate fuel-like odor and oily sheen from 14' - 16' bgs.	
						[Dotted pattern]	Brown fine to medium SAND, wet, NAPL and black staining, odor.	

Remarks: bgs = below ground surface; NA = not available.
Log data from 3/11/96, Well 95-4, except for the data from 10' - 14' bgs. This was collected on 7/11/06.



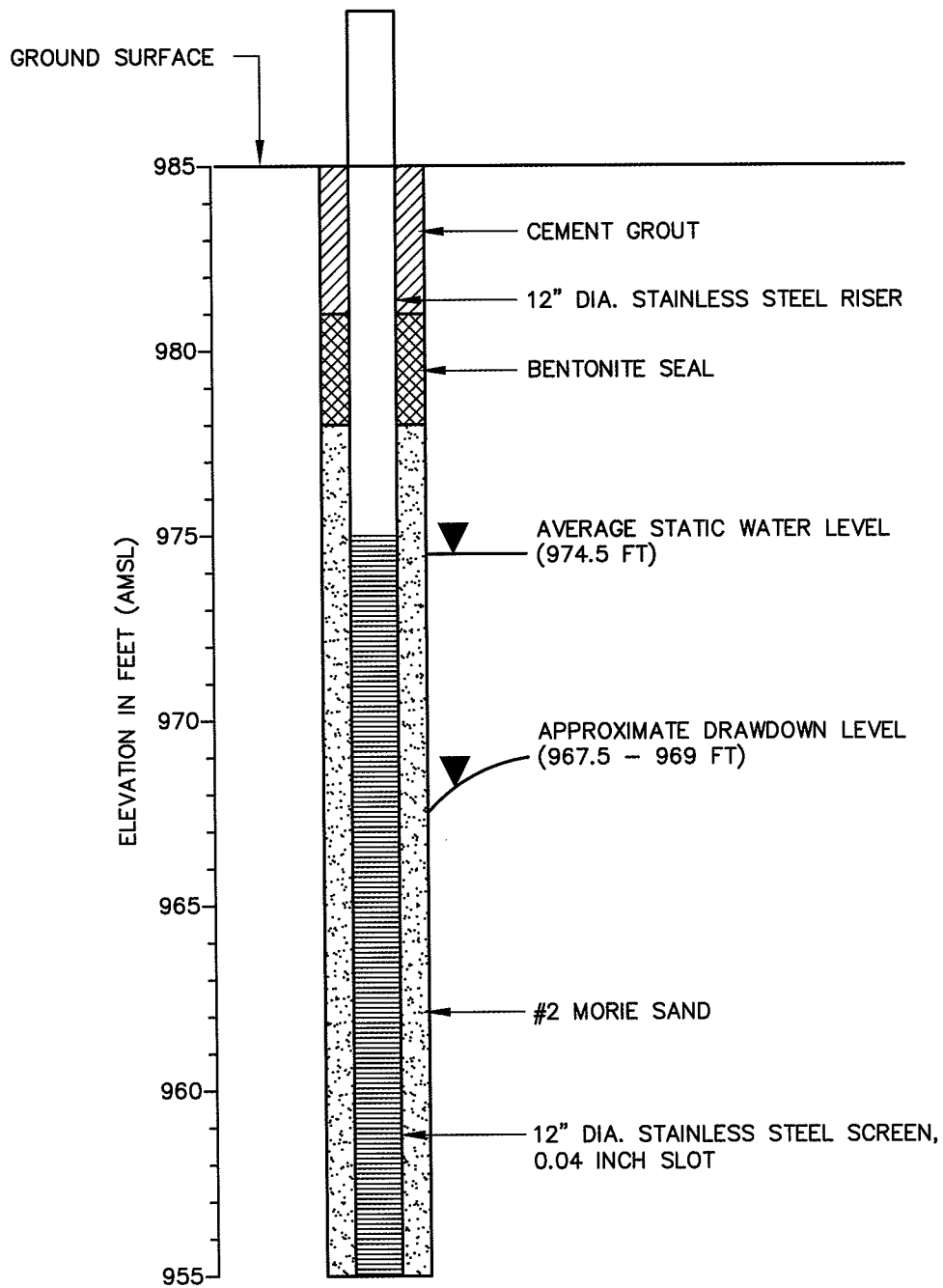
Date Start/Finish: 7/11/06 Drilling Company: Parrott-Wolff Driller's Name: Mickey Marshall Drilling Method: Hollow Stem Auger Sampling Method: Enter Value Here Auger Size: 6.25"	Northing: 533543.5 Easting: 132537.6 Casing Elevation: 988.36 Borehole Depth: 20' bgs Surface Elevation: 985.8 Descriptions By: Katherine Murray	Well/Boring ID: 95-4R Client: General Electric Company Location: GMA-1 Pittsfield, Massachusetts
--	---	--

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Well/Boring Construction
		9		2.0			Black staining with coarse Sand and fine Gravel in bottom 2" of sample.	 <p>#1 Morie Sand Pack (9' - 20' bgs) 4" Sch. 40 PVC 20 Slot Screen (10' - 20' bgs)</p>
		10		2.0				
20	965							
25	960							
30	955							

 <p>ARCADIS BBL Infrastructure, environment, facilities</p>	Remarks: bgs = below ground surface; NA = not available. Log data from 3/11/96, Well 95-4, except for the data from 10' - 14' bgs. This was collected on 7/11/06.
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GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS
GMA 1 NAPL MONITORING PROGRAM

**PROPOSED RECOVERY WELL
RW-4 DETAIL**

 **ARCADIS BBL**
Infrastructure, environment, facilities

FIGURE
1

Appendix B

Summary of Historical NAPL
Recovery

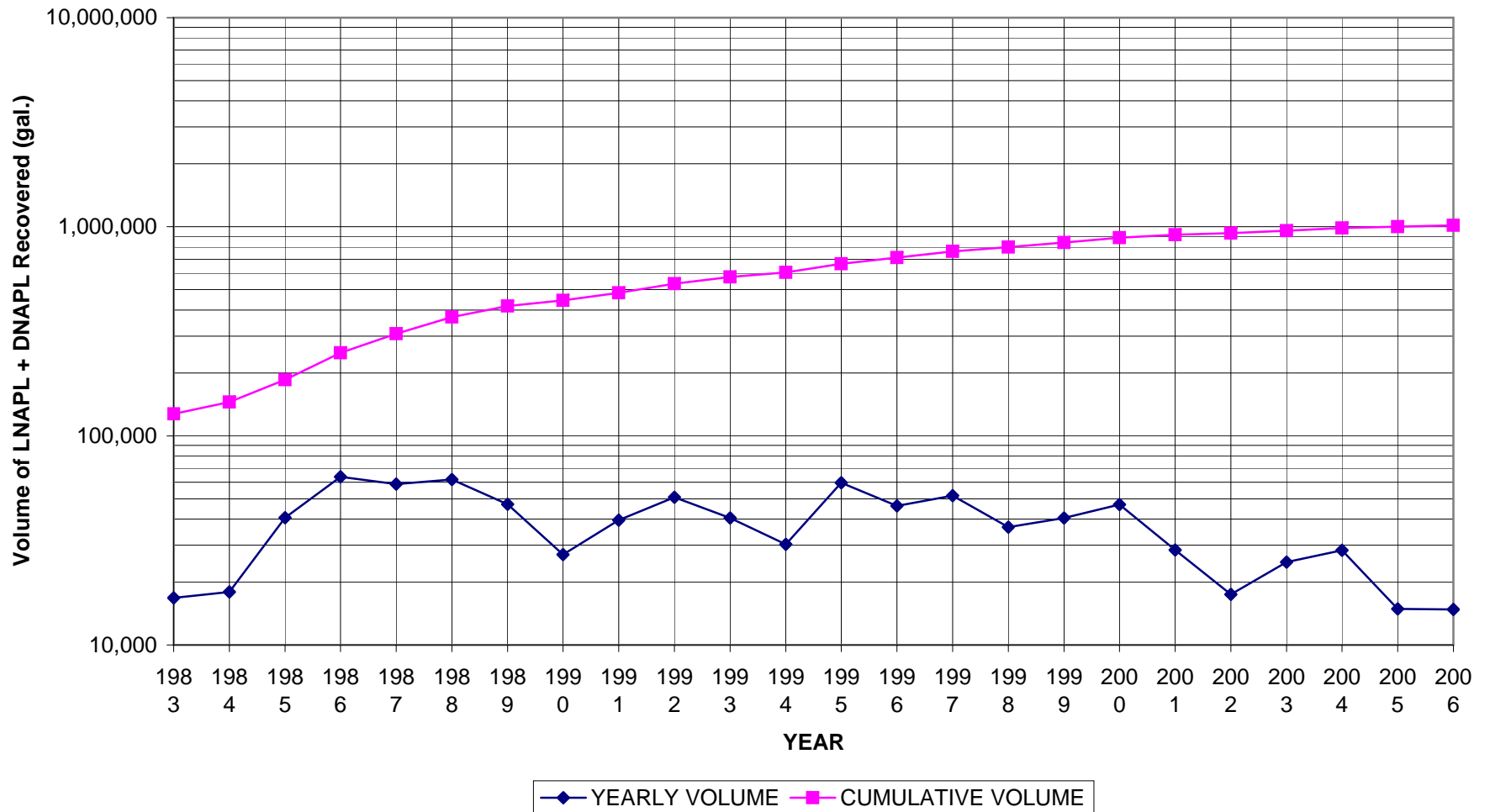
Table B-1
Historical NAPL Recovery Data
Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts

DATE	LOCATION, TYPE, AND QUANTITY OF NAPL REMOVED (Gallons)														YEARLY VOLUME	CUMULATIVE VOLUME
	EAST STREET AREA 1-NORTH AND SOUTH		EAST STREET AREA 2-SOUTH				LYMAN STREET AREA				NEWELL STREET AREA II					
	LNAPL YEARLY	LNAPL CUMULATIVE	LNAPL YEARLY TOTAL	DNAPL YEARLY TOTAL	LNAPL+DNAPL YEARLY	LNAPL+DNAPL CUMULATIVE	LNAPL YEARLY TOTAL	DNAPL YEARLY TOTAL	LNAPL+DNAPL YEARLY	LNAPL+DNAPL CUMULATIVE	LNAPL YEARLY TOTAL	DNAPL YEARLY TOTAL	LNAPL+DNAPL YEARLY	LNAPL+DNAPL CUMULATIVE		
1975 - 1982	---	0.0	110,000	---	110,000	110,000	---	---	0	0	---	---	0	0	110,000	110,000
1980 - 1989	510.0	510.0	---	---	0	110,000	---	---	0	0	---	---	0	0	510	110,510
1983	---	510.0	16,780	---	16,780	126,780	---	---	0	0	---	---	0	0	16,780	127,290
1984	---	510.0	17,950	---	17,950	144,730	---	---	0	0	---	---	0	0	17,950	145,240
1985	---	510.0	40,564	---	40,564	185,294	---	---	0	0	---	---	0	0	40,564	185,804
1986	---	510.0	63,745	---	63,745	249,039	---	---	0	0	---	---	0	0	63,745	249,549
1987	---	510.0	58,780	---	58,780	307,819	---	---	0	0	---	---	0	0	58,780	308,329
1988	---	510.0	61,767	---	61,767	369,586	---	---	0	0	---	---	0	0	61,767	370,096
1989	---	510.0	47,107	---	47,107	416,693	---	---	0	0	---	---	0	0	47,107	417,203
1990	26.0	536.0	26,995	---	26,995	443,688	---	---	0	0	---	---	0	0	27,021	444,224
1991	92.4	628.4	39,395	---	39,395	483,083	---	---	0	0	---	---	0	0	39,487	483,711
1992	85.4	713.8	50,561	---	50,561	533,644	80	135	215	215	---	---	0	0	50,861	534,573
1993	117.0	830.8	40,175	---	40,175	573,819	67	100	167	382	---	---	0	0	40,459	575,032
1994	81.9	912.7	30,051	---	30,051	603,870	47	143	190	572	---	---	0	0	30,323	605,354
1995	110.7	1,023.4	59,358	---	59,358	663,228	76	78	154	726	---	---	0	0	59,623	664,977
1996	80.3	1,103.7	45,192	0	45,192	708,420	794	88	882	1,608	3.6	123	127	127	46,282	711,259
1997	81.5	1,185.2	51,107	45	51,152	759,573	407	55	462	2,070	2.5	111	113	240	51,810	763,068
1998	53.7	1,238.9	36,003	67	36,069	795,642	301	45	345	2,416	0.8	132	132	373	36,601	799,669
1999	75.6	1,314.5	26,809	260	27,069	822,711	181	34	215	2,631	0.0	13,108	13,108	13,481	40,468	840,137
2000	61.9	1,376.4	33,353	856	34,209	856,921	126	23	149	2,780	2.1	12,523	12,525	26,006	46,940	887,077
2001	56.6	1,433.0	22,120	698	22,818	879,739	183	25	208	2,988	2.5	5,366	5,369	31,375	28,451	915,528
2002	83.9	1,516.9	15,017	626	15,643	895,381	182	24	206	3,193	0.0	1,525	1,525	32,900	17,457	932,985
2003	21.6	1,538.6	22,040	599	22,639	918,020	165	6	172	3,365	0.1	2,063	2,063	34,963	24,896	957,881
2004	70.1	1,608.7	25,686	837	26,523	944,543	49	8	57	3,422	0.5	1,759	1,759	36,722	28,409	986,290
2005	115.8	1,724.5	13,464	559	14,023	958,566	51	6	56	3,478	0.8	682	683	37,405	14,877	1,001,168
2006	74.6	1,799.1	13,618	351	13,969	972,535	1	6	7	3,485	0.7	728	728	38,133	14,779	1,015,947
GMA 1 TOTAL	1,799.1	1,799.1	967,636	4,898	972,535	972,535	2,711	774	3,485	3,485	13.6	38,120	38,133	38,133	1,015,947	1,015,947

- Notes
1. The data contained on this table represent current NAPL recovery totals based on the results of an inspection of readily available data.
 2. ---: NAPL recovery data not available.
 3. Data from 1975 to 1982 represents approximate recovery volume, based on shipping records.
 4. Data from 1980 to 1989 represents total oil recovery reported for this period.

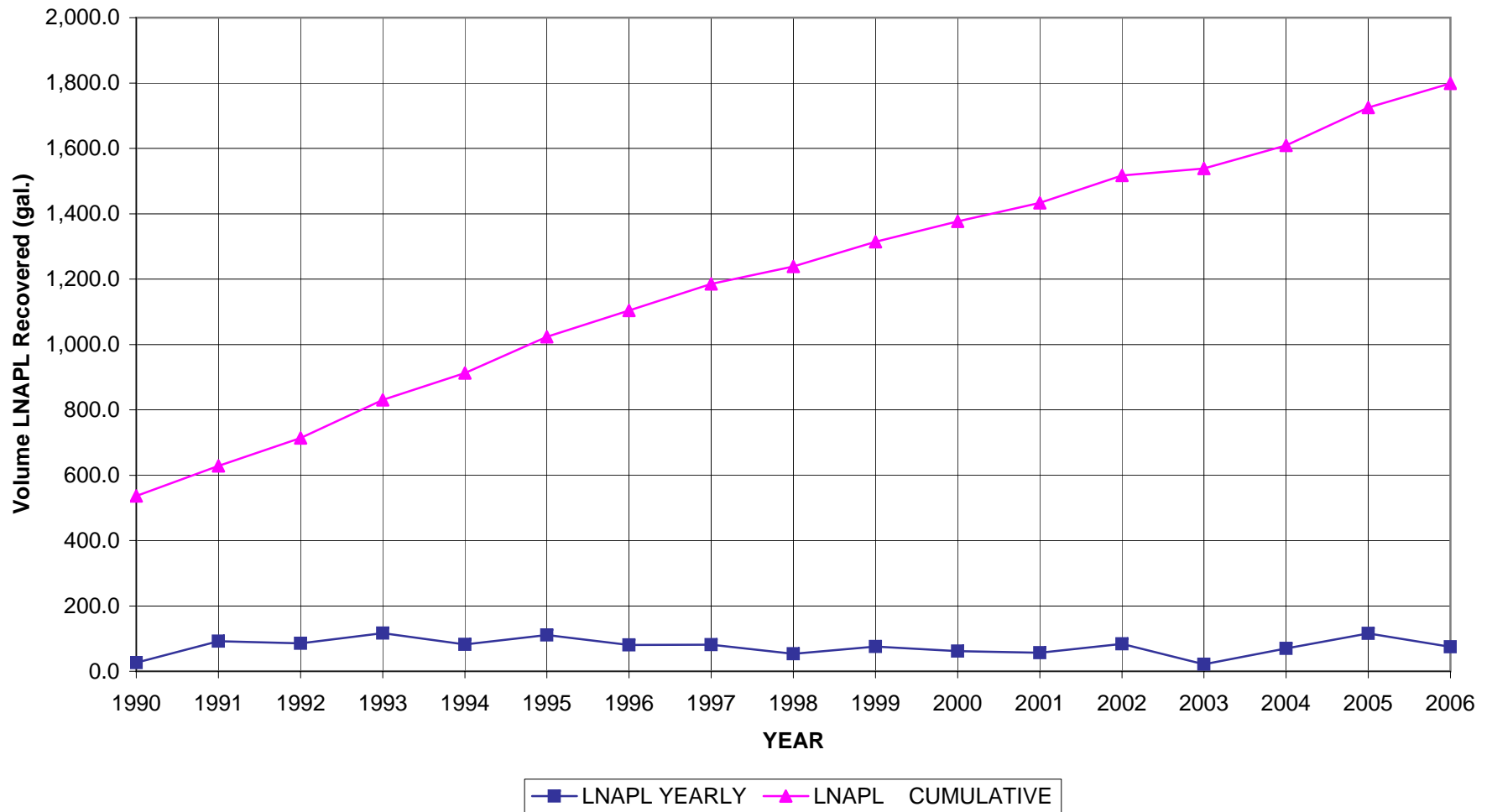
**Appendix B
Cumulative NAPL Recovery Data For Plant Site 1**

**Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts**



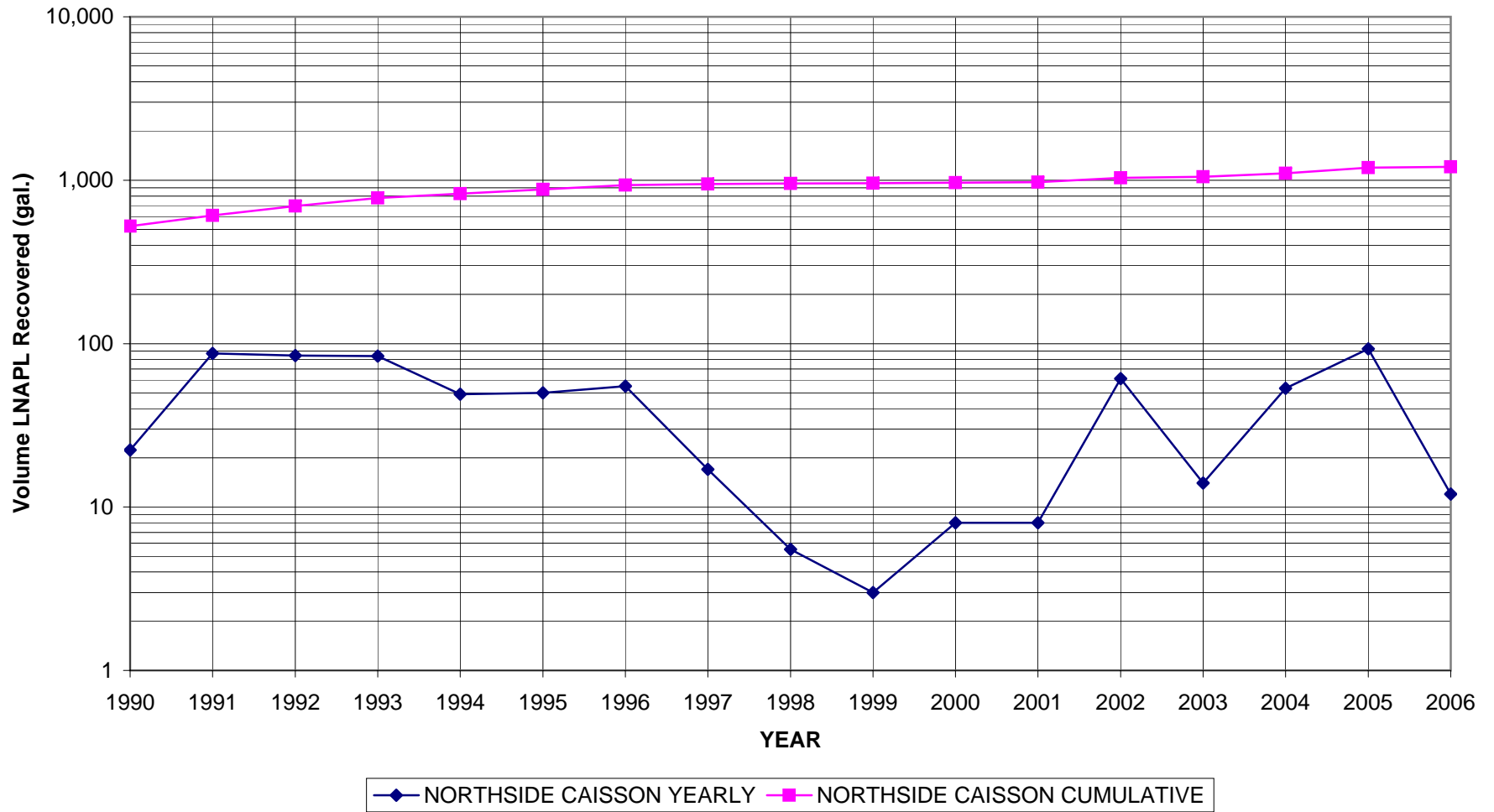
Appendix B
Cumulative LNAPL Recovery DATA For East Street Area 1 North and South

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



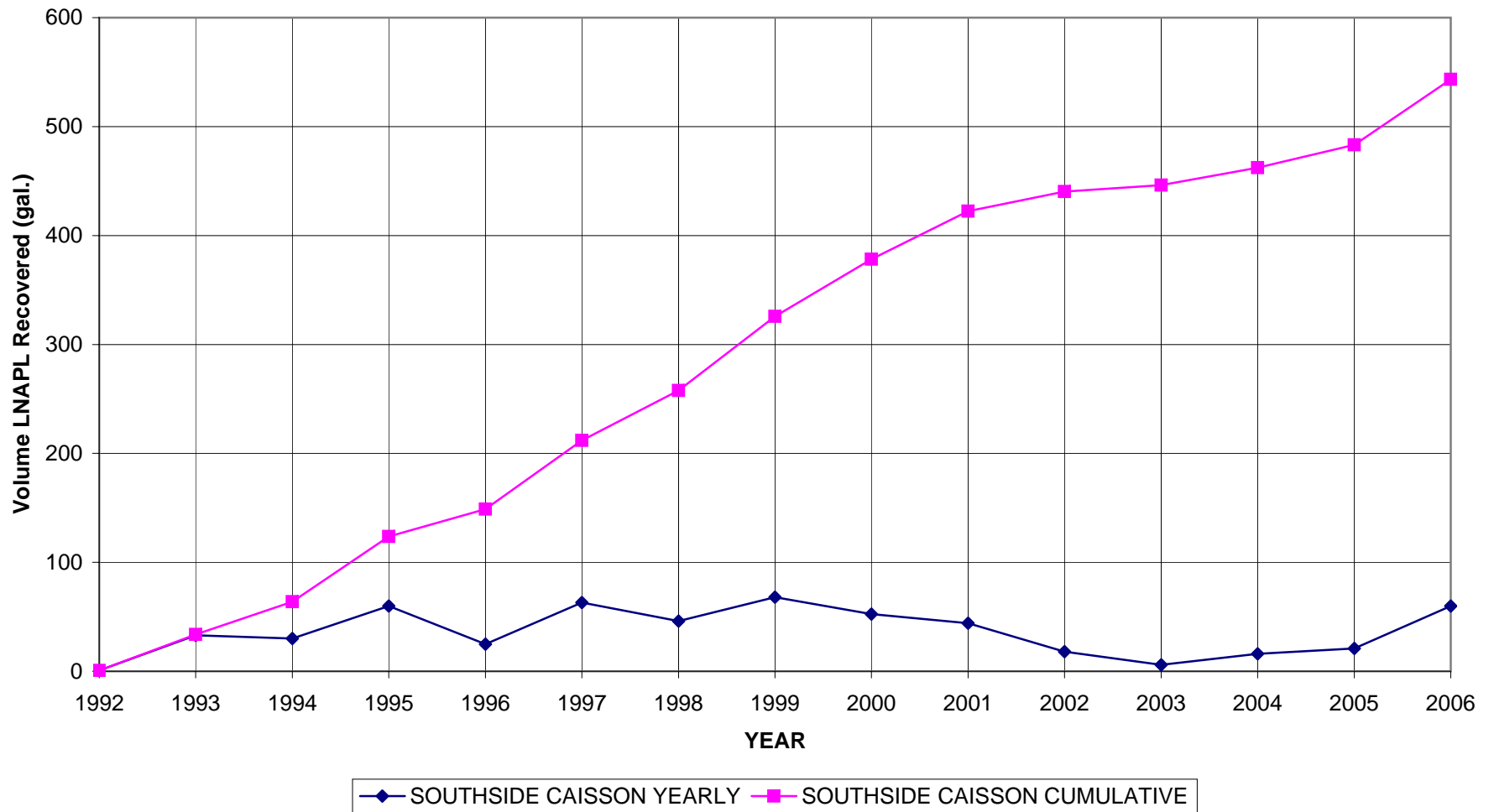
**Appendix B
 Cumulative LNAPL Recovery Data For East Street Area 1-North - Northside Caisson**

**Plant Site 1 Groundwater Management Area
 General Electric Company - Pittsfield, Massachusetts**



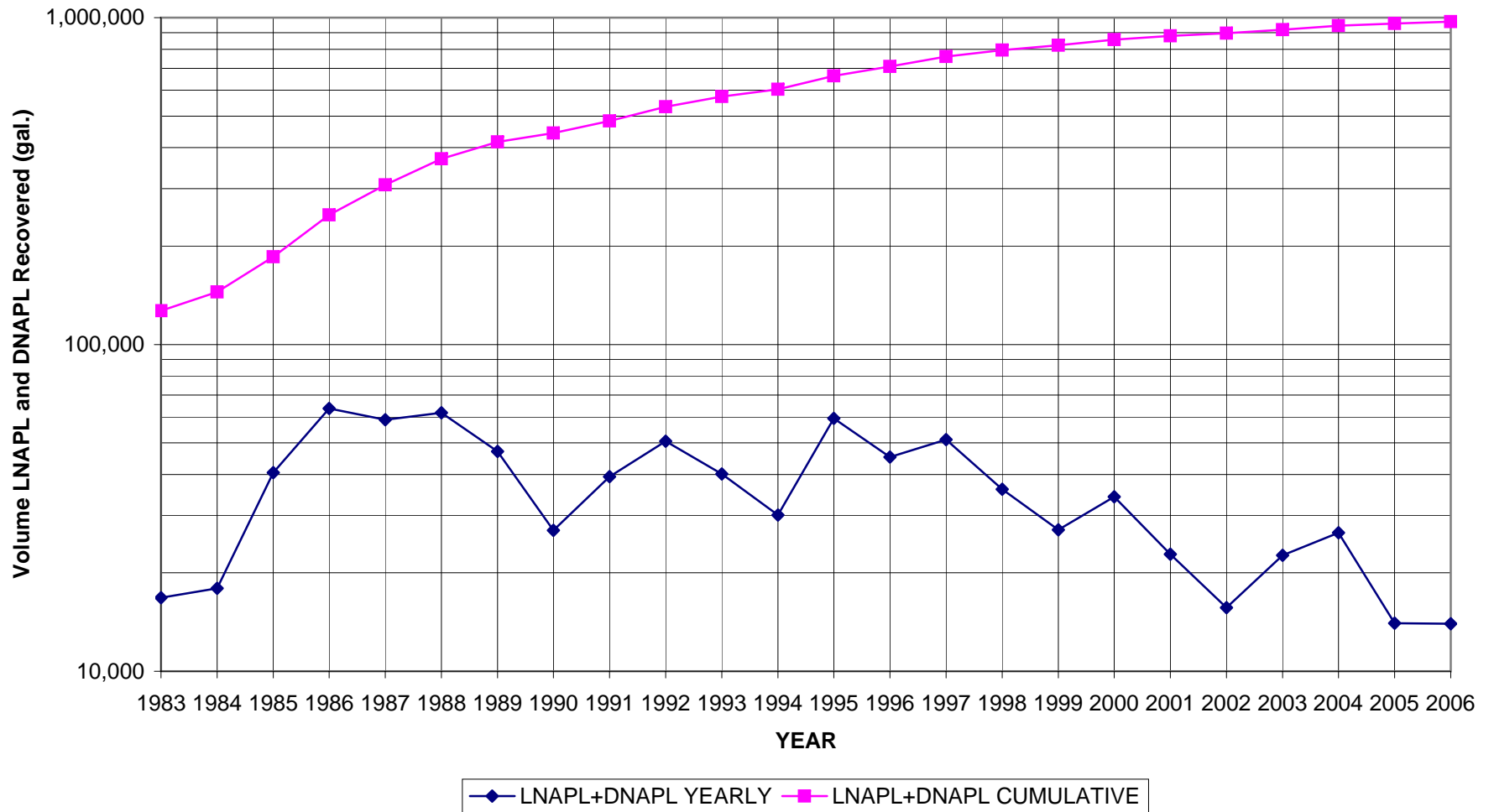
APPENDIX B
Cumulative LNAPL Recovery Data For East Street Area 1-South - Southside Caisson

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



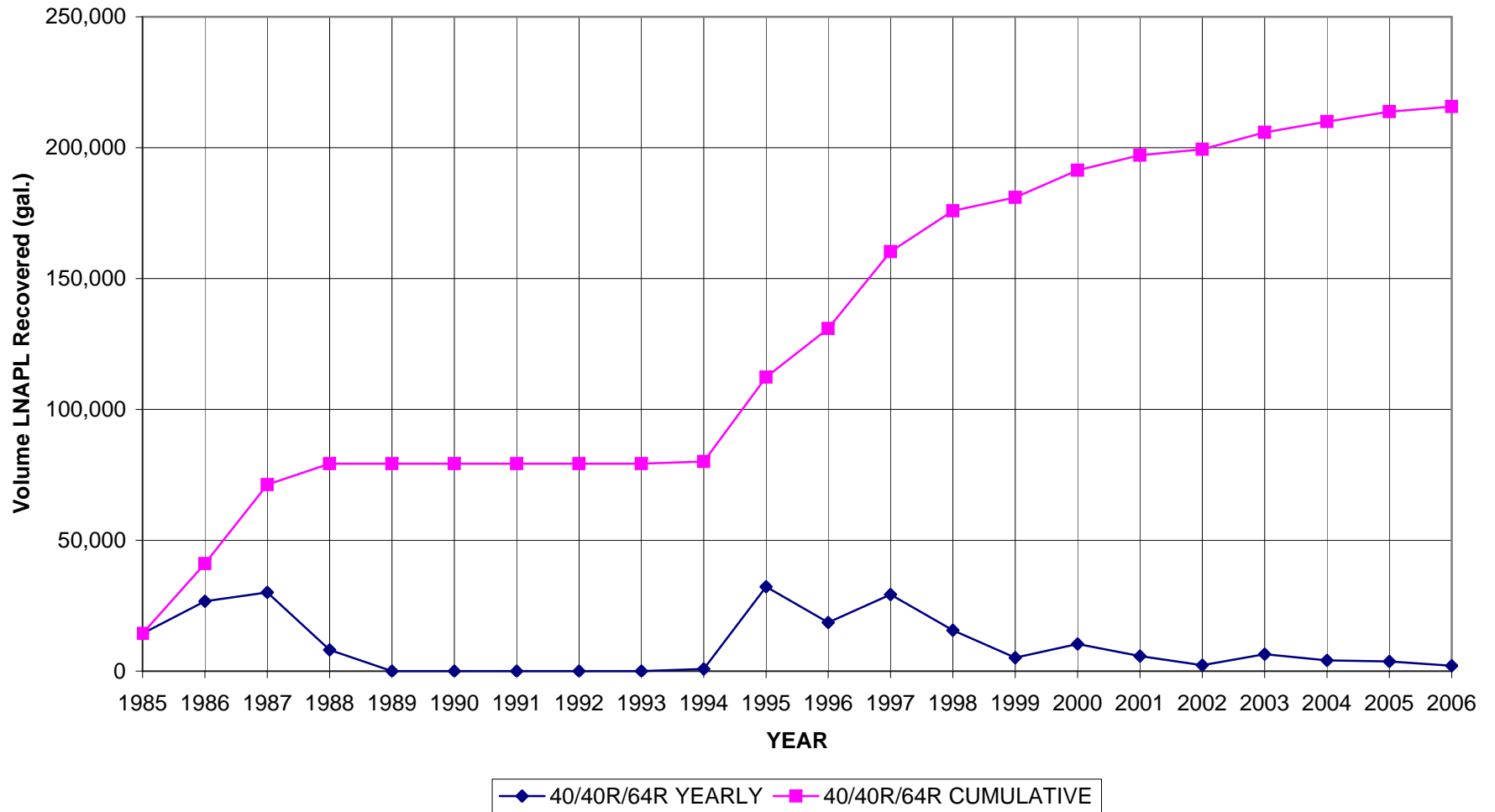
**Appendix B
Cumulative NAPL Recovery Data For East Street Area 2 North AND South**

**PPlant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts**



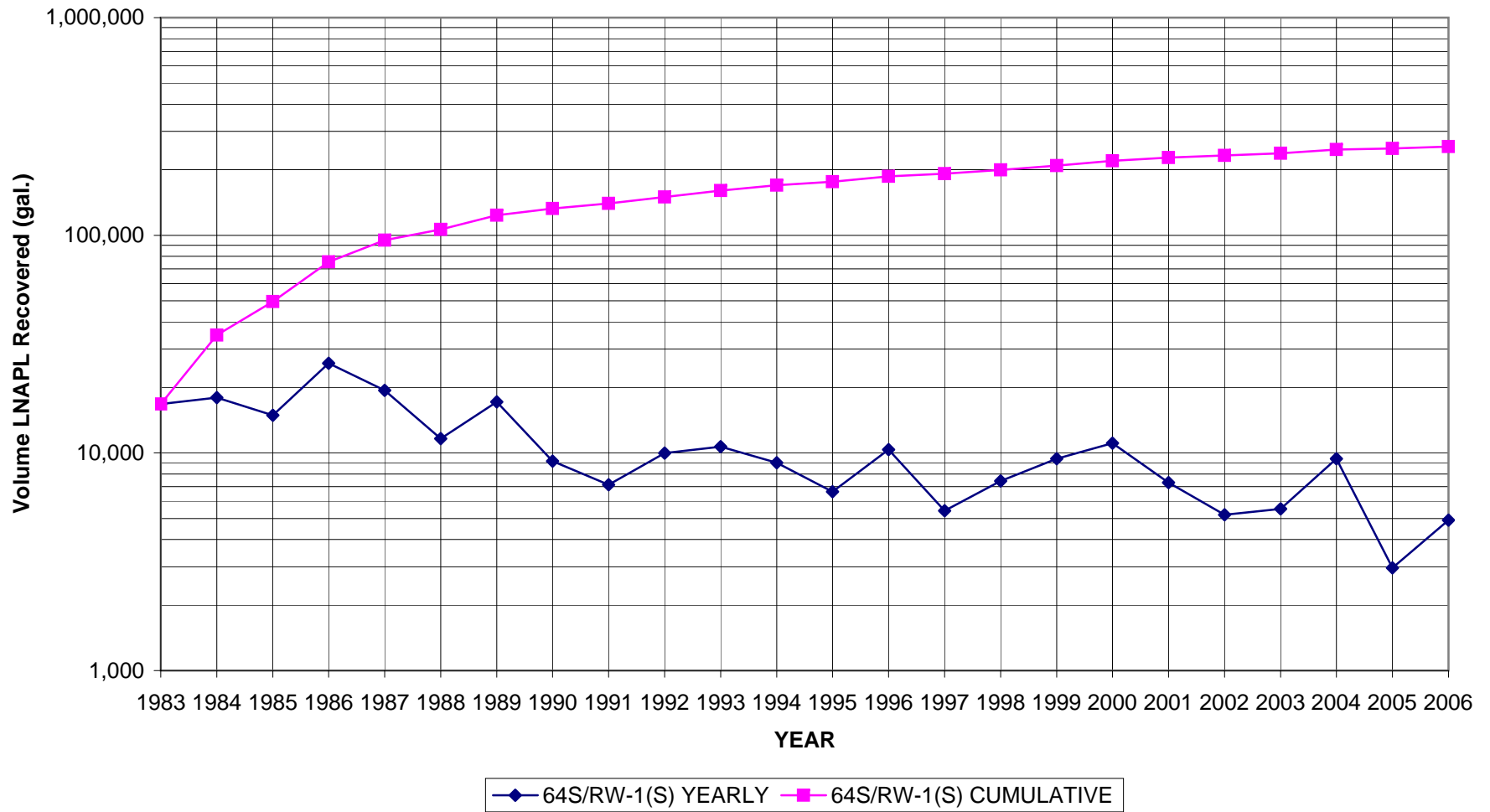
**Appendix B
Cumulative LNAPL Recovery Data For East Street Area 2-South - 40/40R/64R**

**Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts**



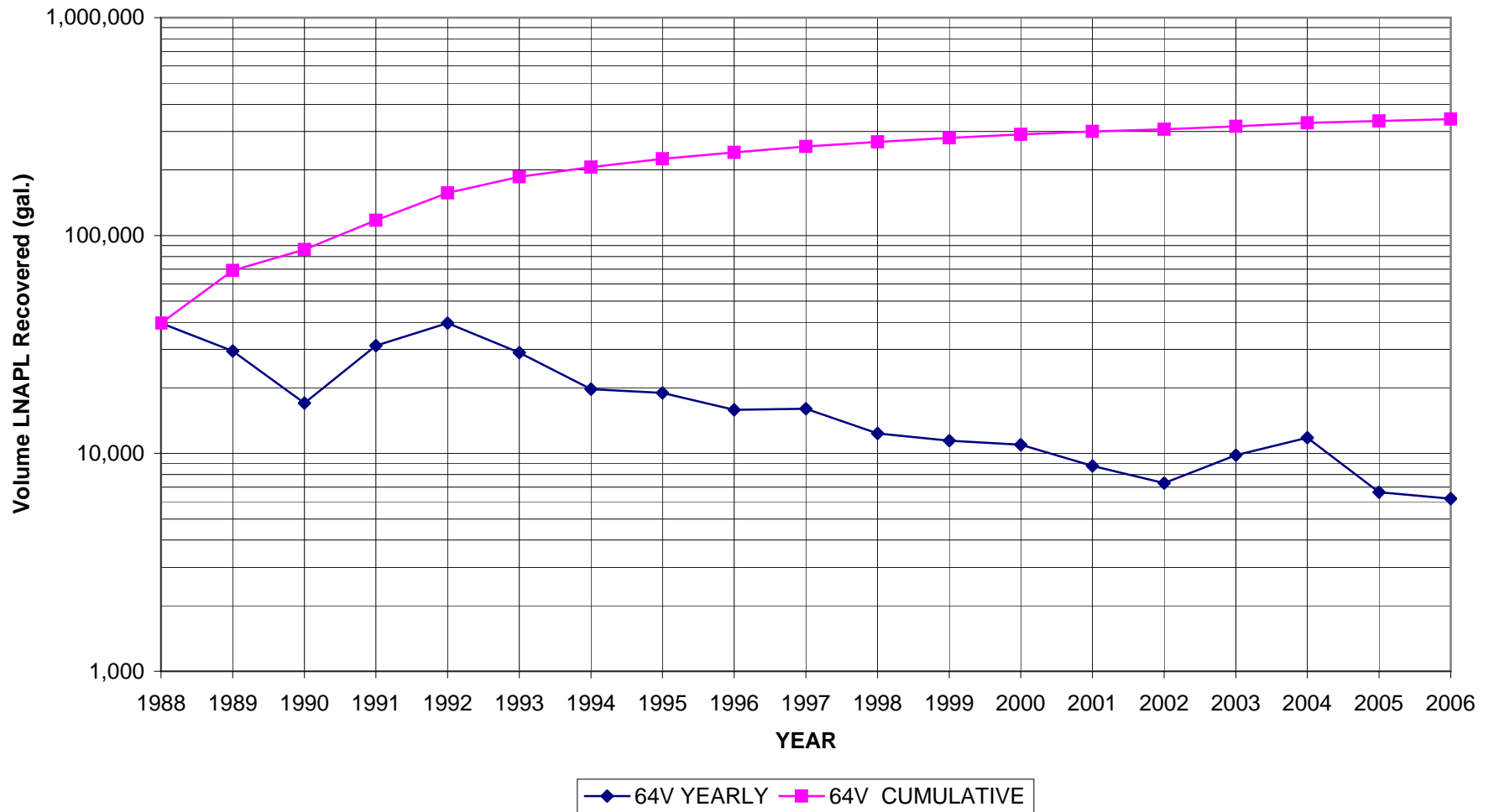
**Appendix B
 Cumulative LNAPL Recovery Data For East Street Area 2-South - 64S/RW-1(S)**

**Plant Site 1 Groundwater Management Area
 General Electric Company - Pittsfield, Massachusetts**



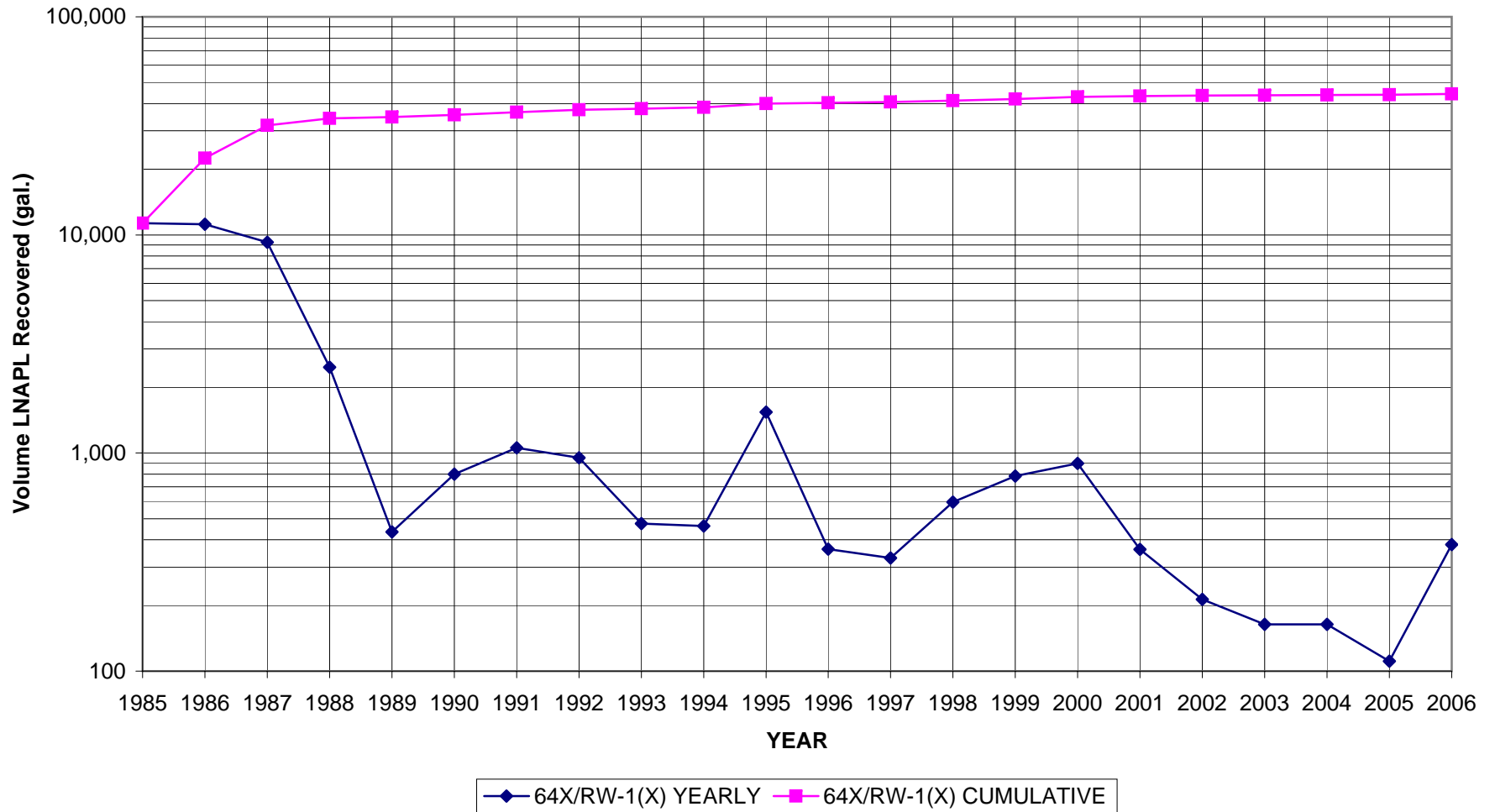
**Appendix B
Cumulative LNAPL Recovery Data For East Street Area 2-South - 64V**

**Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts**



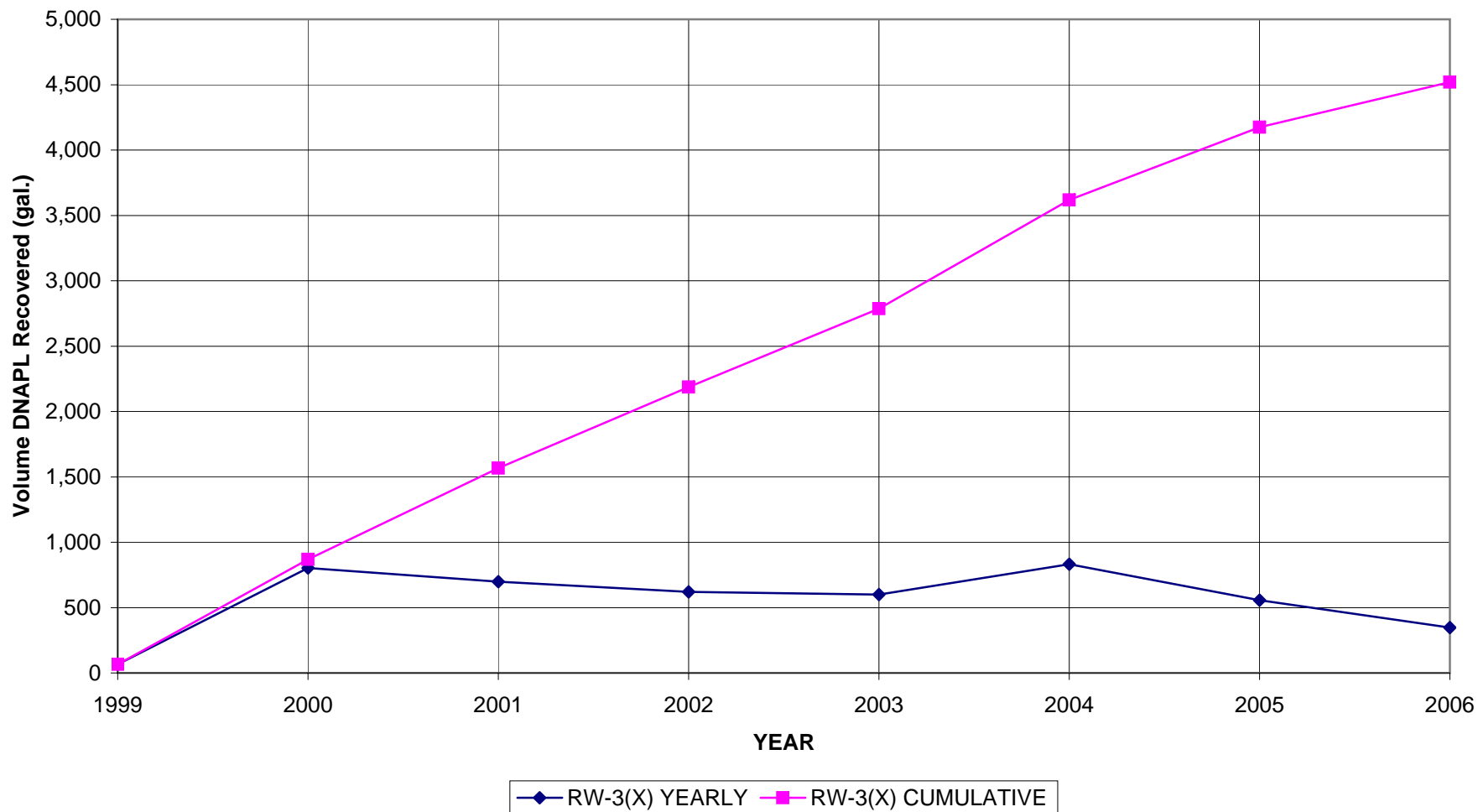
**Appendix B
Cumulative LNAPL Recovery Data For East Street Area 2-South - 64X/RW-1(X)**

**Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts**



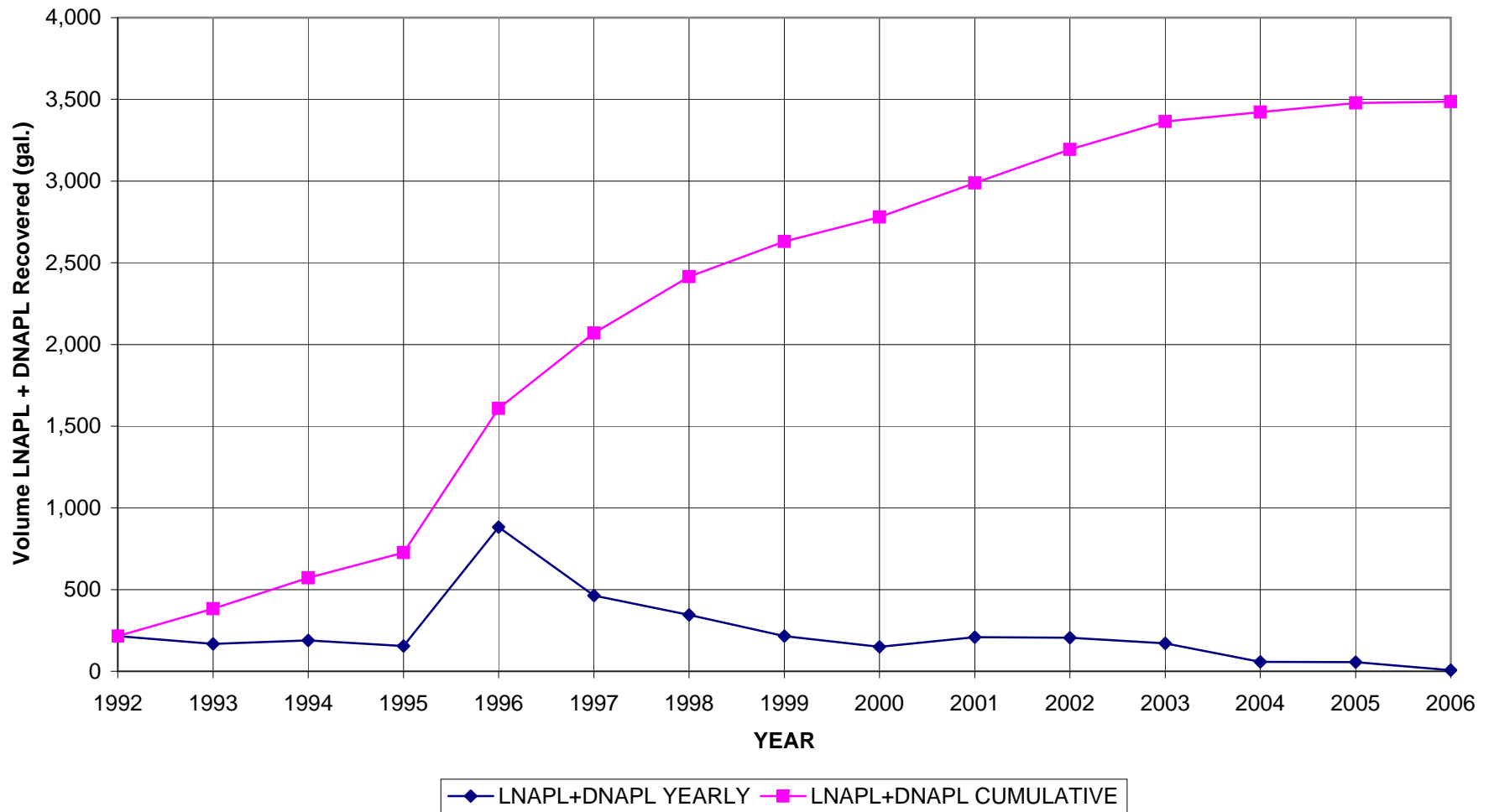
Appendix B
Cumulative DNAPL Recovery Data For East Street Area 2-South - RW-3(X)

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



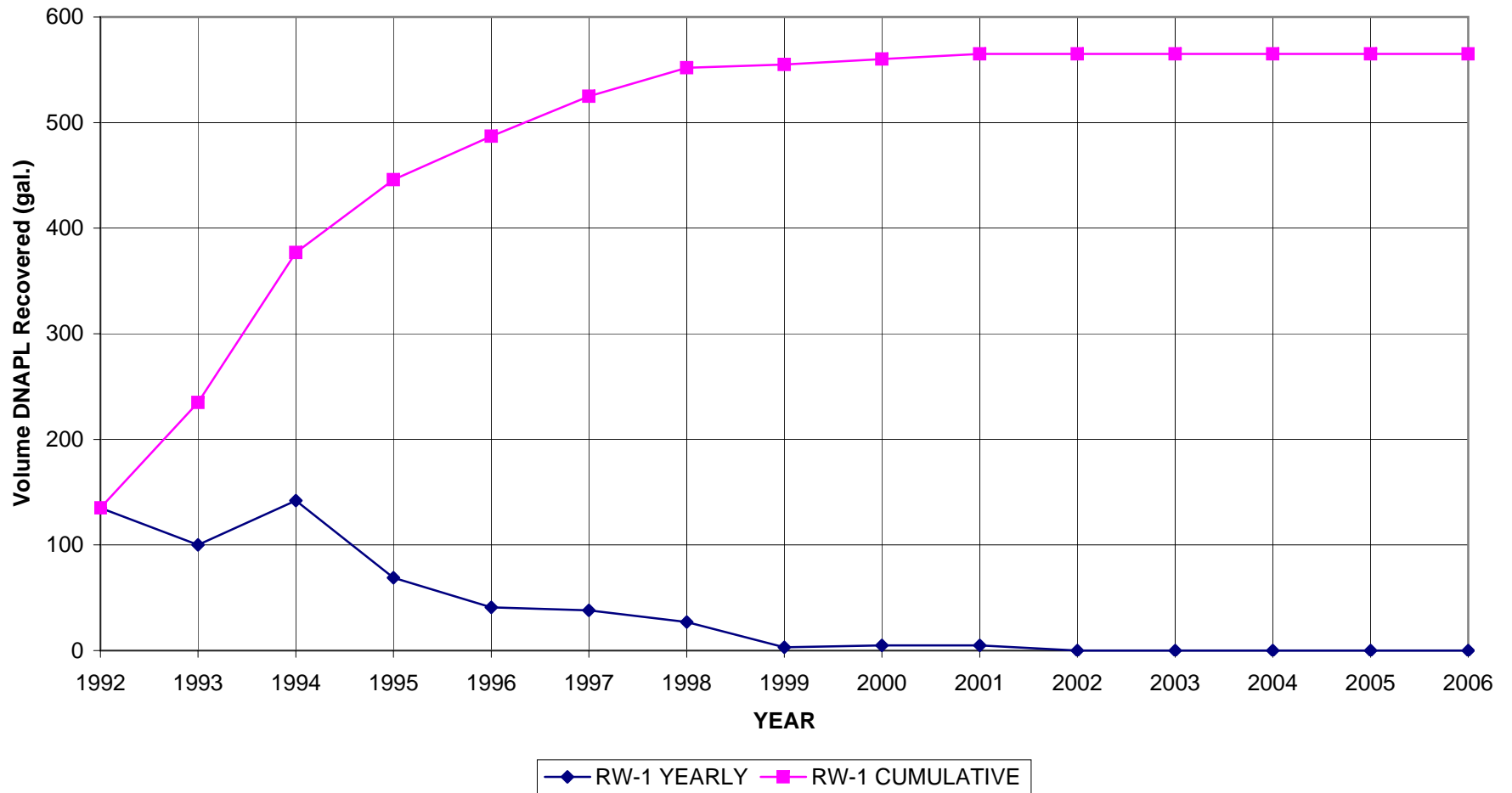
Appendix B
Cumulative NAPL Recovery Data For Lyman Street Area

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



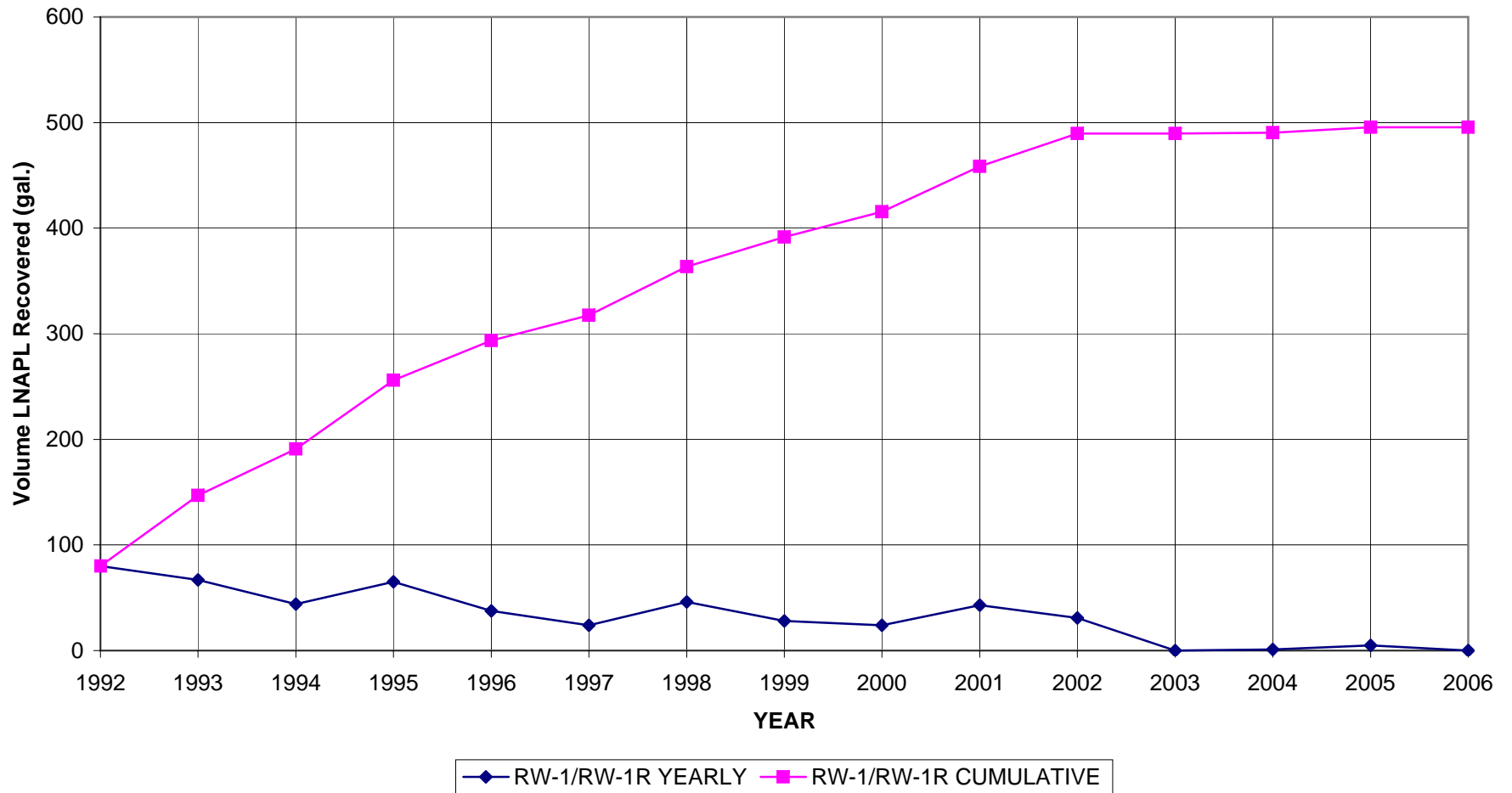
Appendix B
Cumulative DNAPL Recovery Data For Lyman Street - RW-1

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



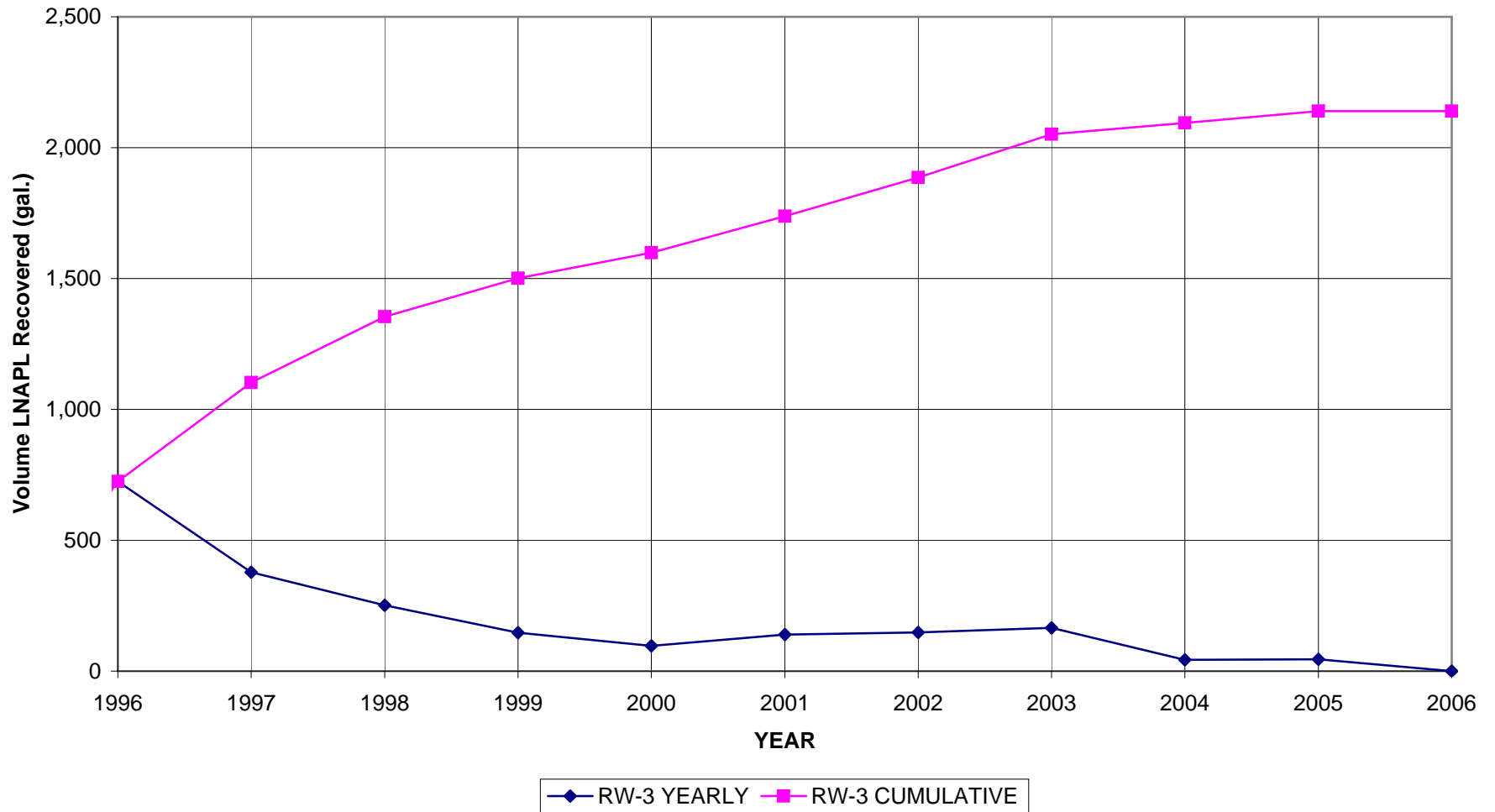
Appendix B
Cumulative LNAPL Recovery Data For Lyman Street - RW-1/RW-1R

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



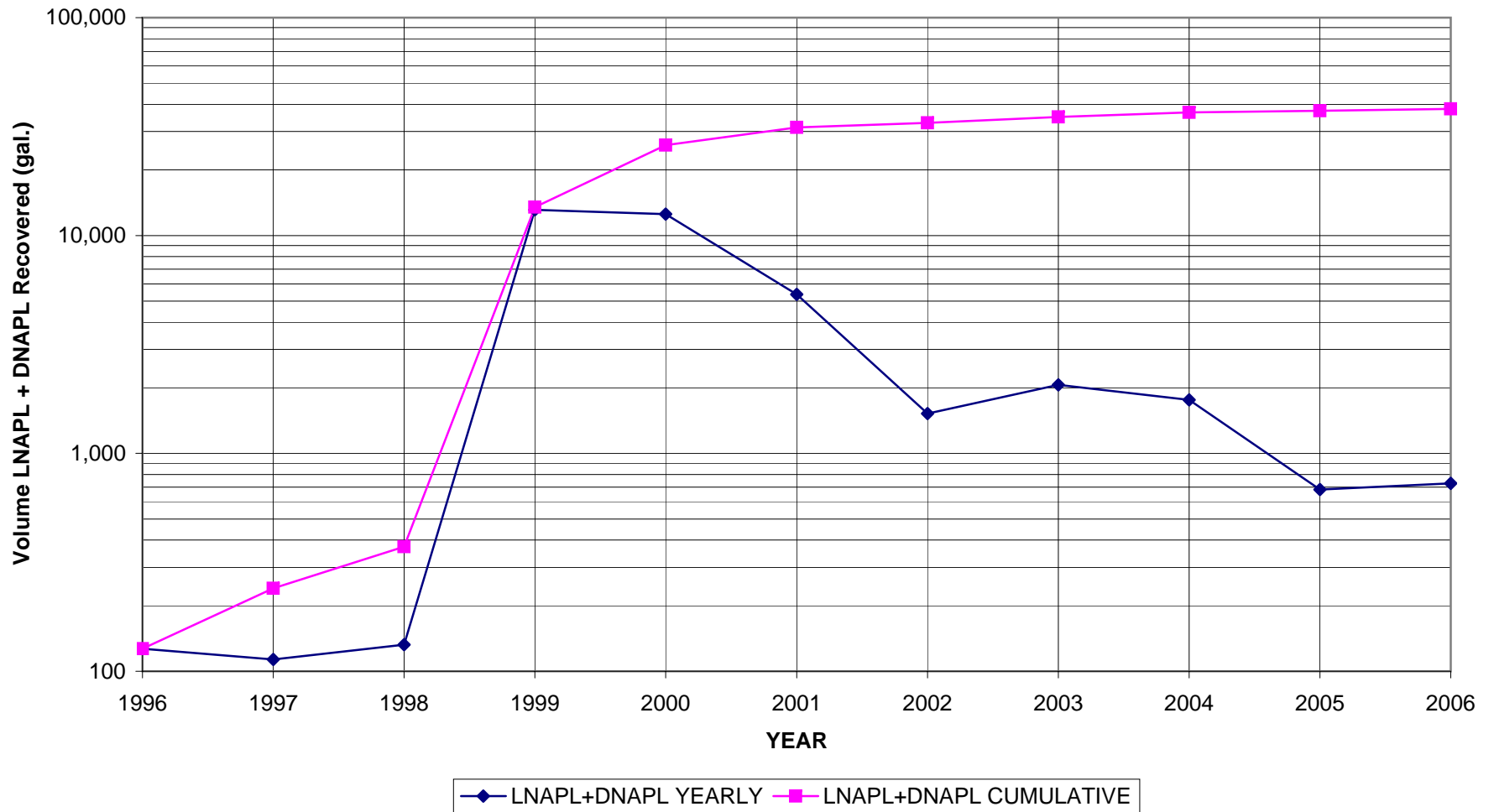
Appendix B
Cumulative LNAPL Recovery Data For Lyman Street - RW-3

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



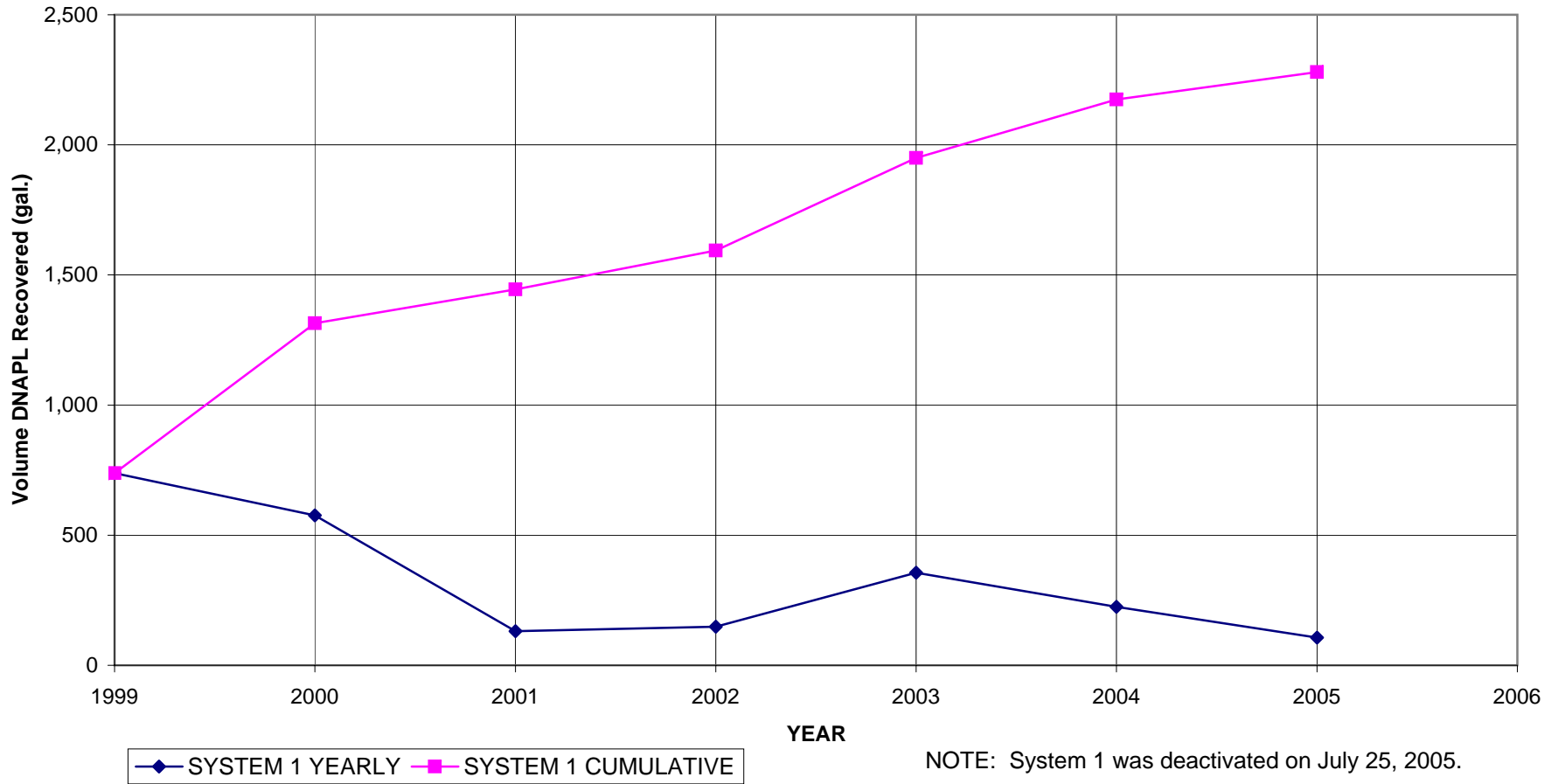
Appendix B
Cumulative NAPL Recovery Data For Newell Street Area 2

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



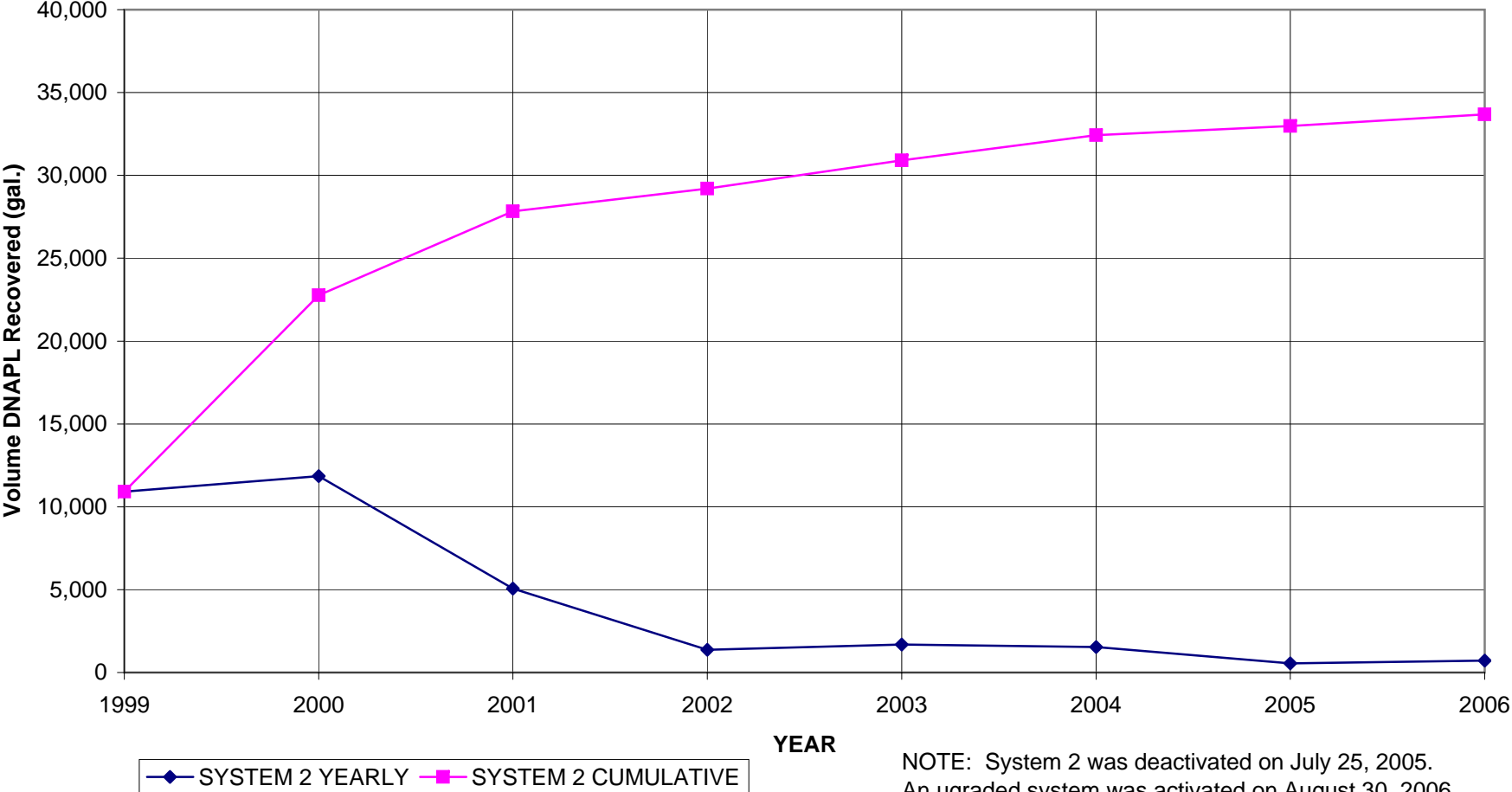
Appendix B
Cumulative DNAPL Recovery Data For Newell Street Area II - System 1

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



**Appendix B
 Cumulative DNAPL Recovery Data For Newell Street Area II - System 2**

**Plant Site 1 Groundwater Management Area
 General Electric Company - Pittsfield, Massachusetts**



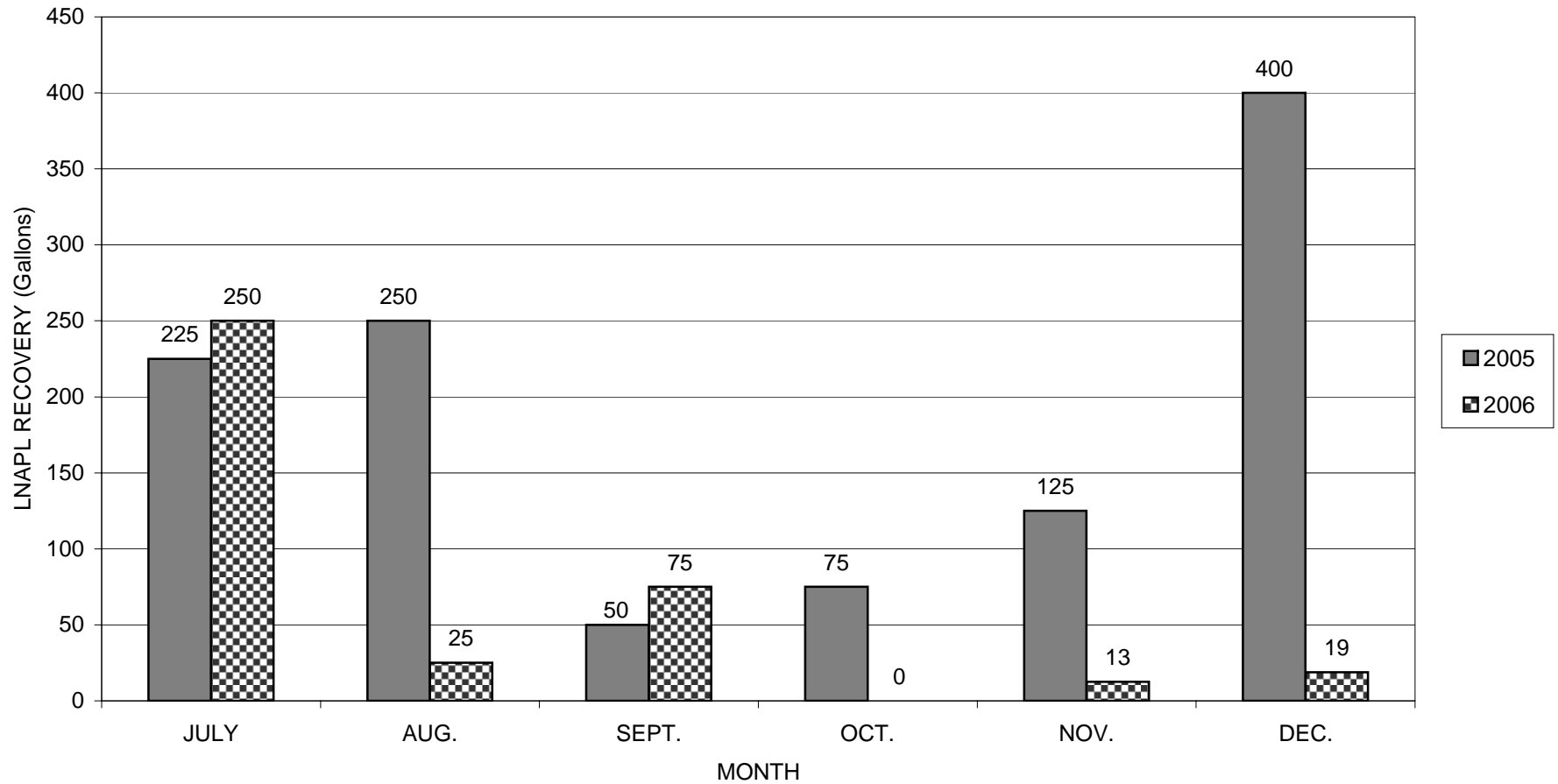
NOTE: System 2 was deactivated on July 25, 2005.
 An upgraded system was activated on August 30, 2006.

Appendix C

Summary of Automated LNAPL
Recovery

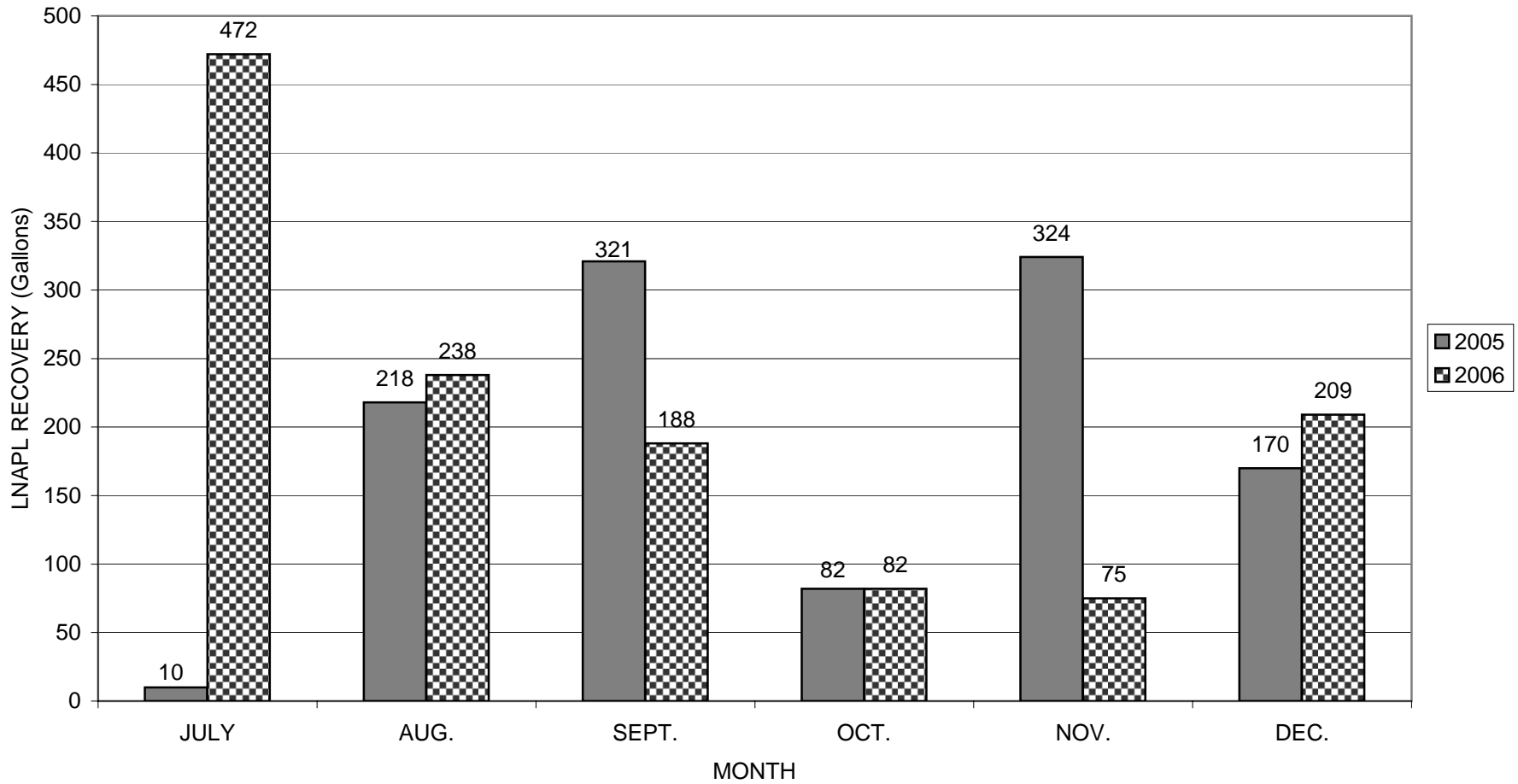
Appendix C
LNAPL Recovery Data For East Street Area 2 - South System 64R

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



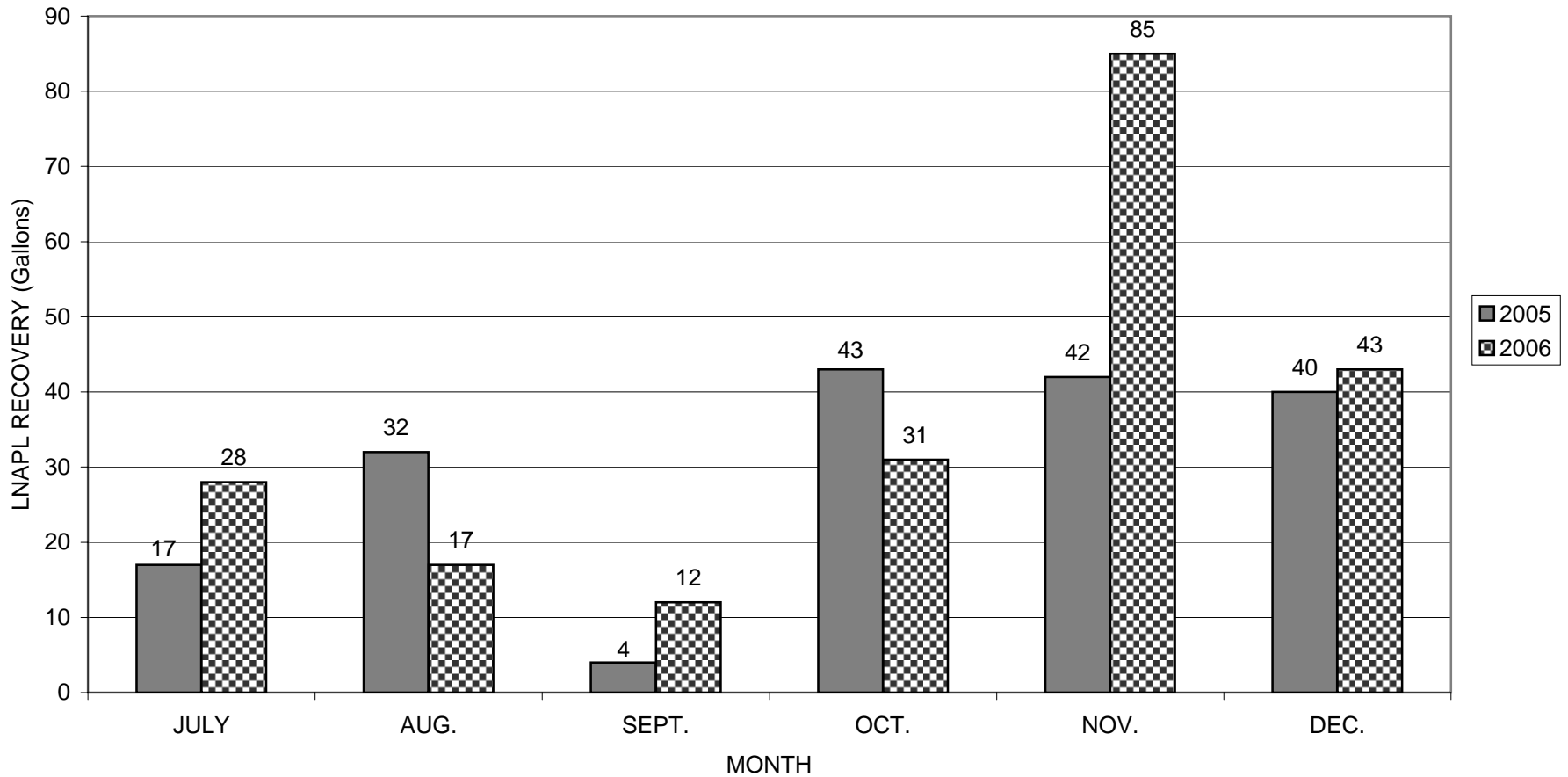
Appendix C
LNAPL Recovery Data For East Street Area 2 - South System 64S

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



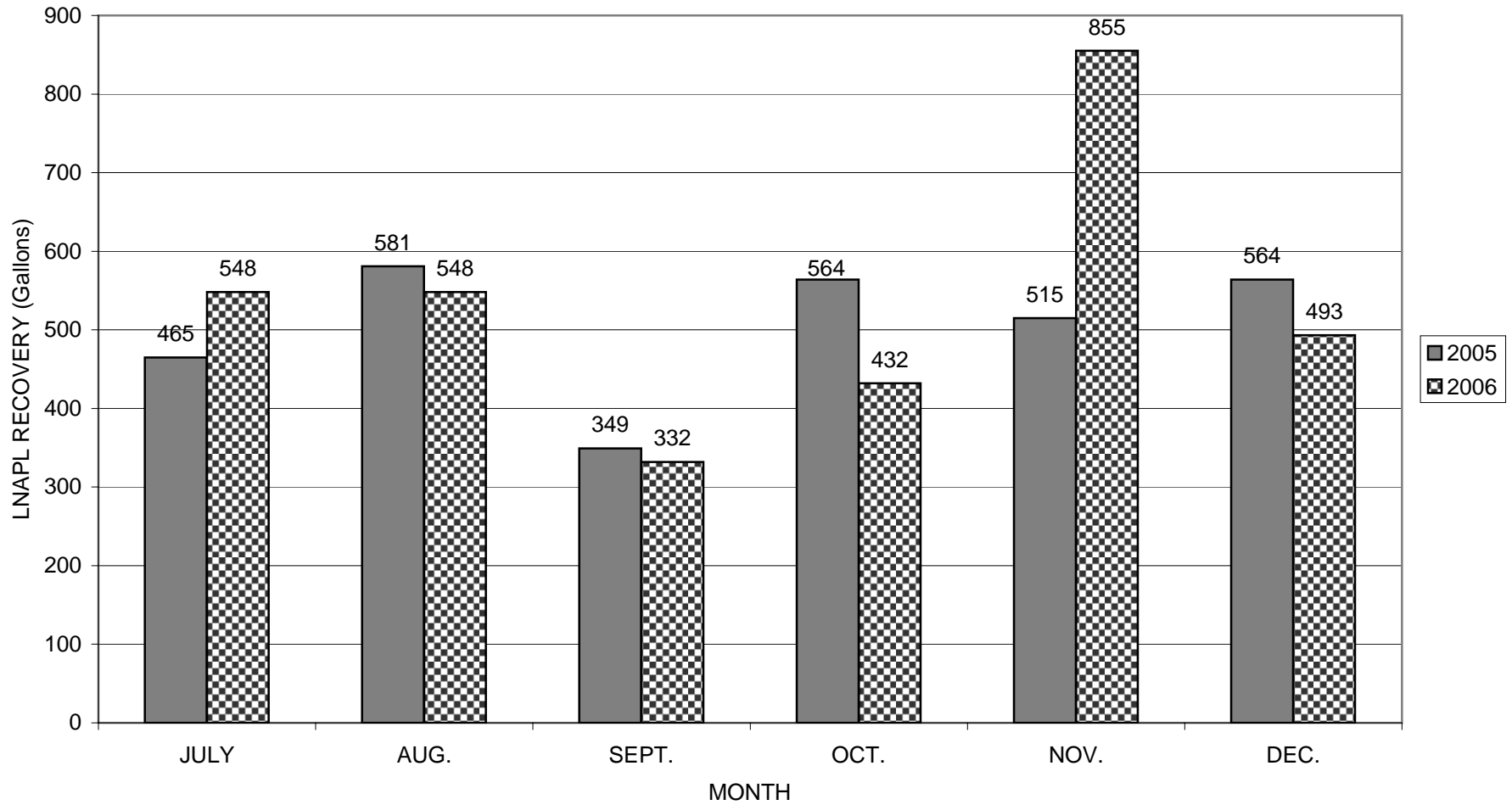
Appendix C
LNAPL Recovery Data For East Street Area 2 - South System
RW-1 (S)

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



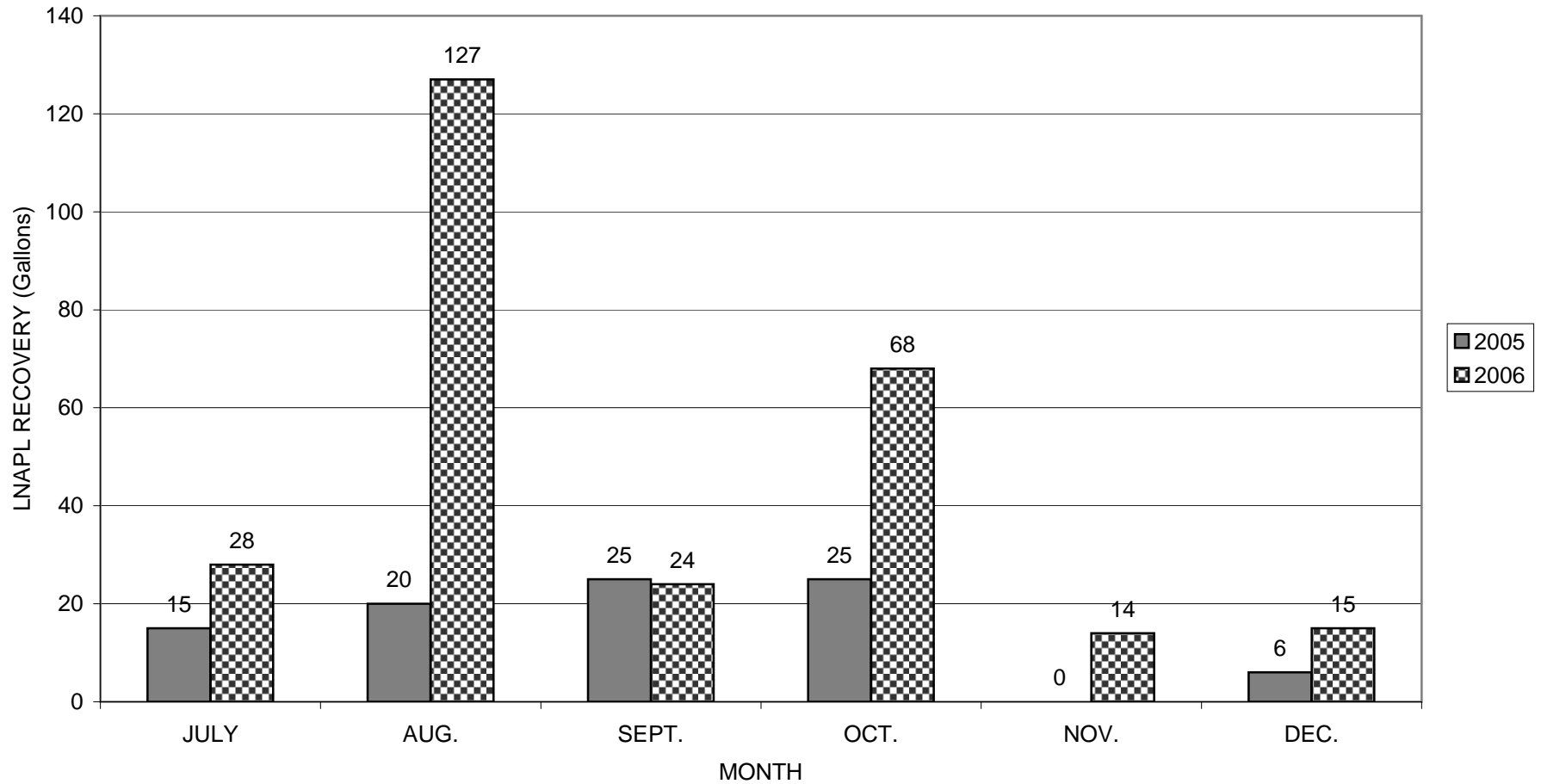
Appendix C
LNAPL Recovery Data For East Street Area 2 - South System 64V

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



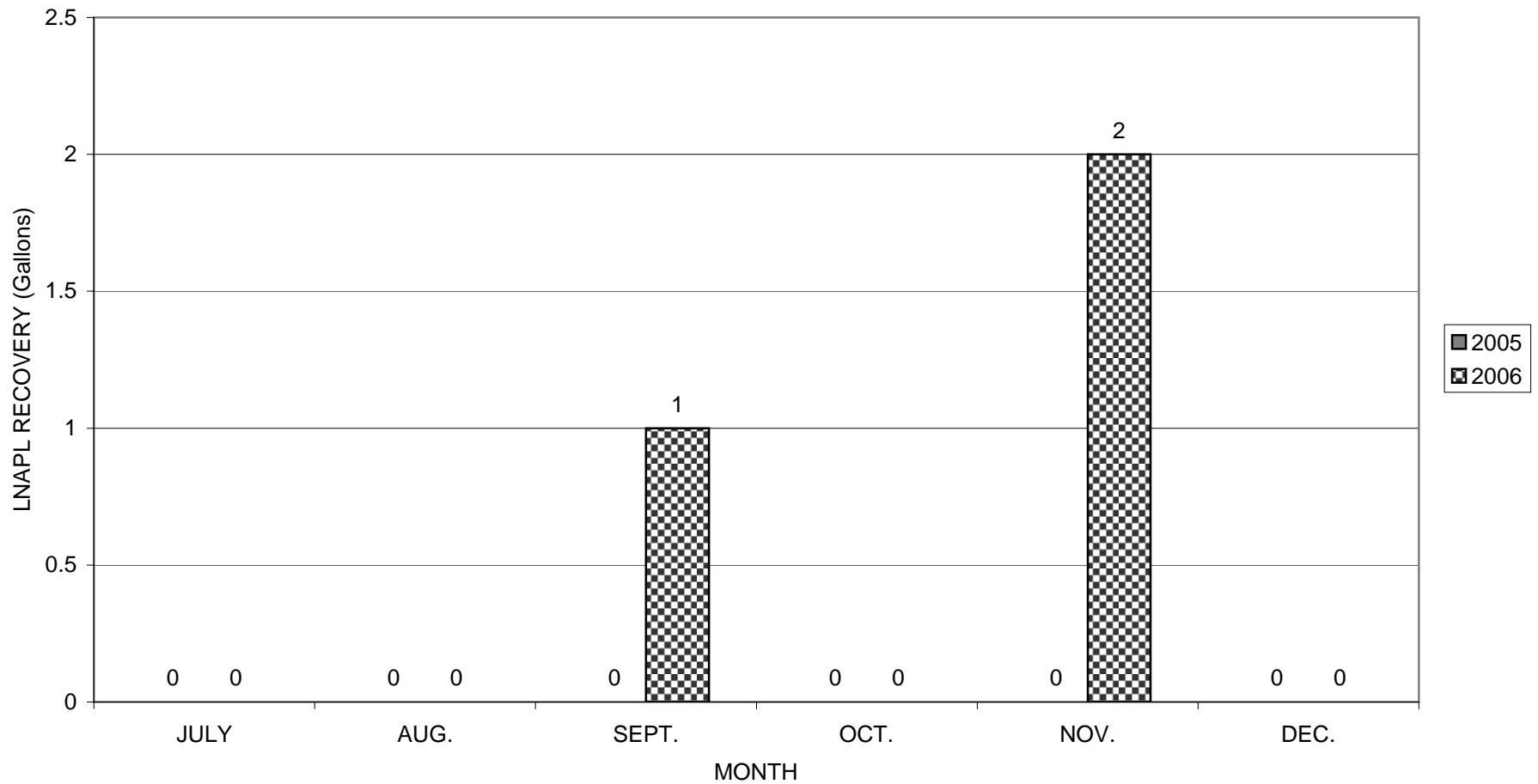
Appendix C
LNAPL Recovery Data For East Street Area 2 - South System 64X

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



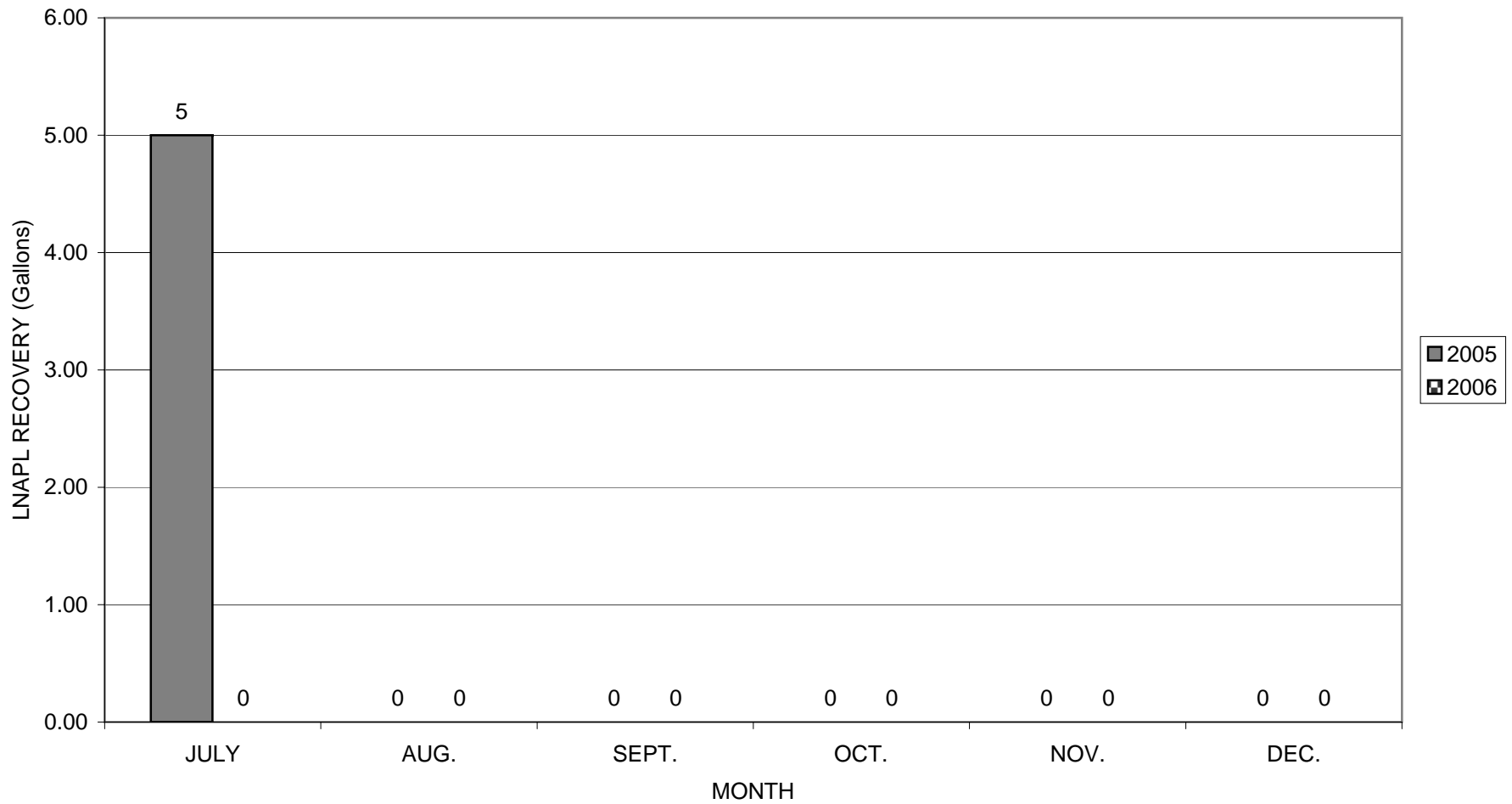
Appendix C
LNAPL Recovery Data For East Street Area 2 - South System RW-1 (X)

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



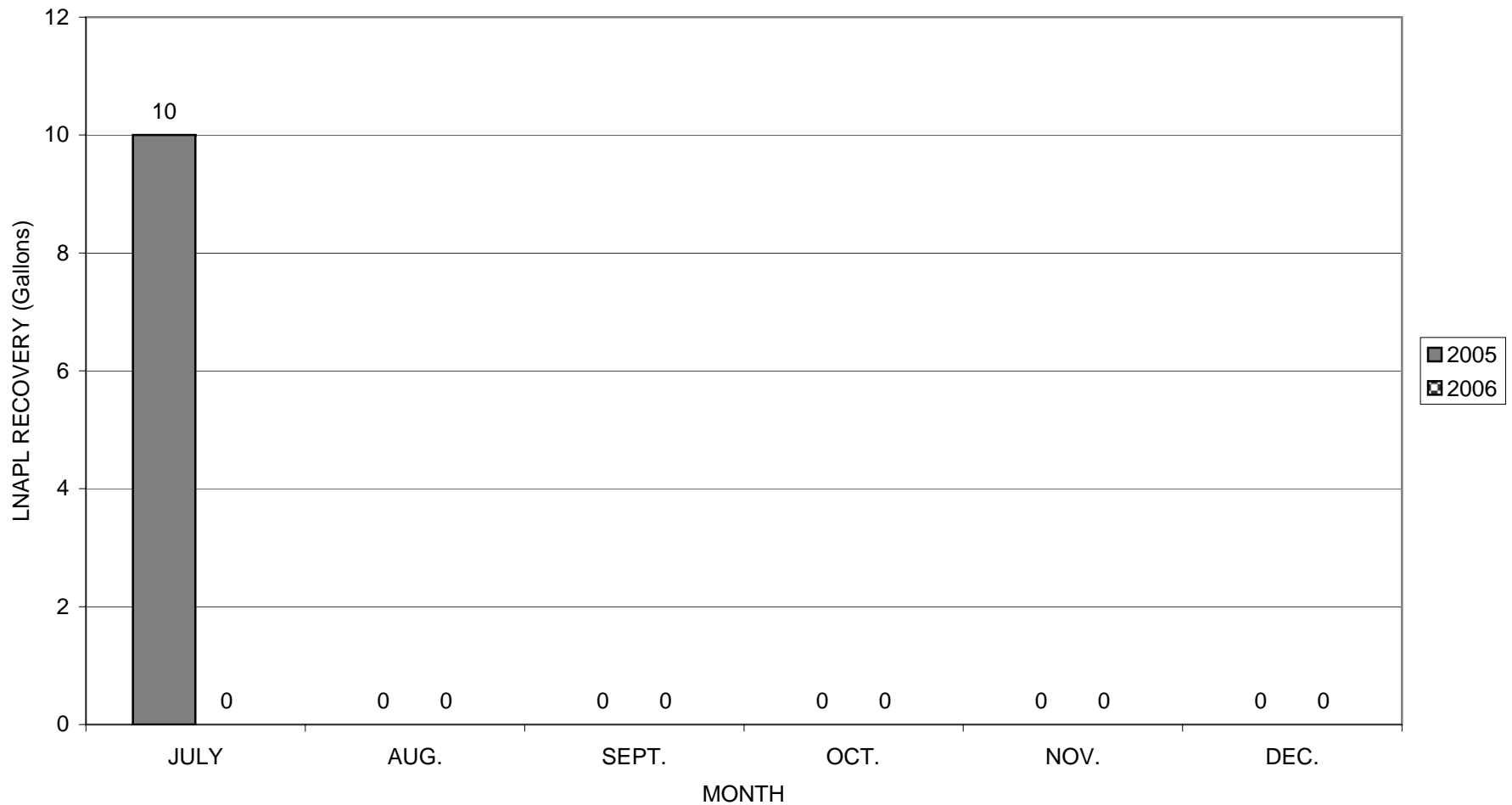
Appendix C
LNAPL Recovery Data For Lyman Street Area System RW-1R

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



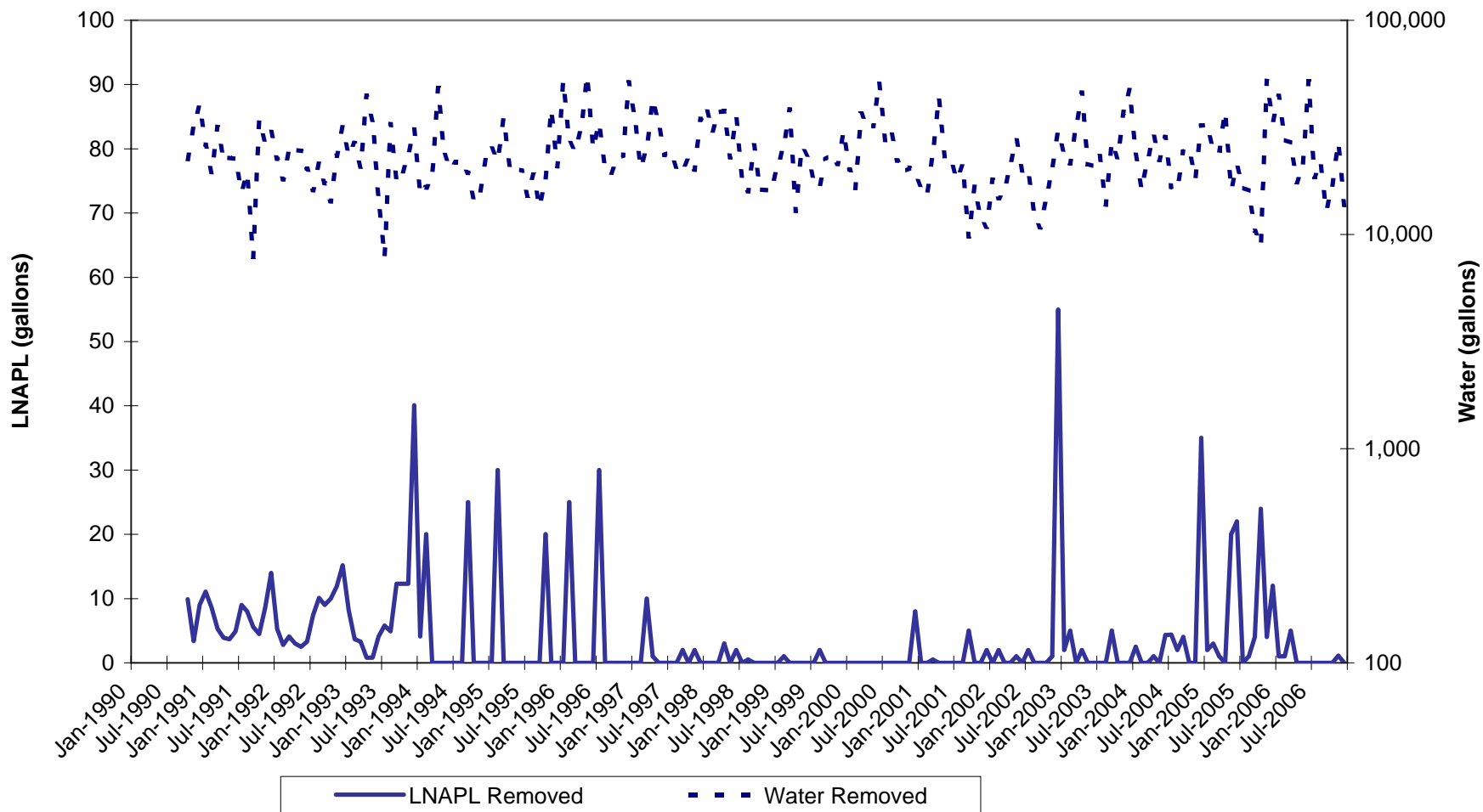
Appendix C
LNAPL Recovery Data For Lyman Street Area System RW-3

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



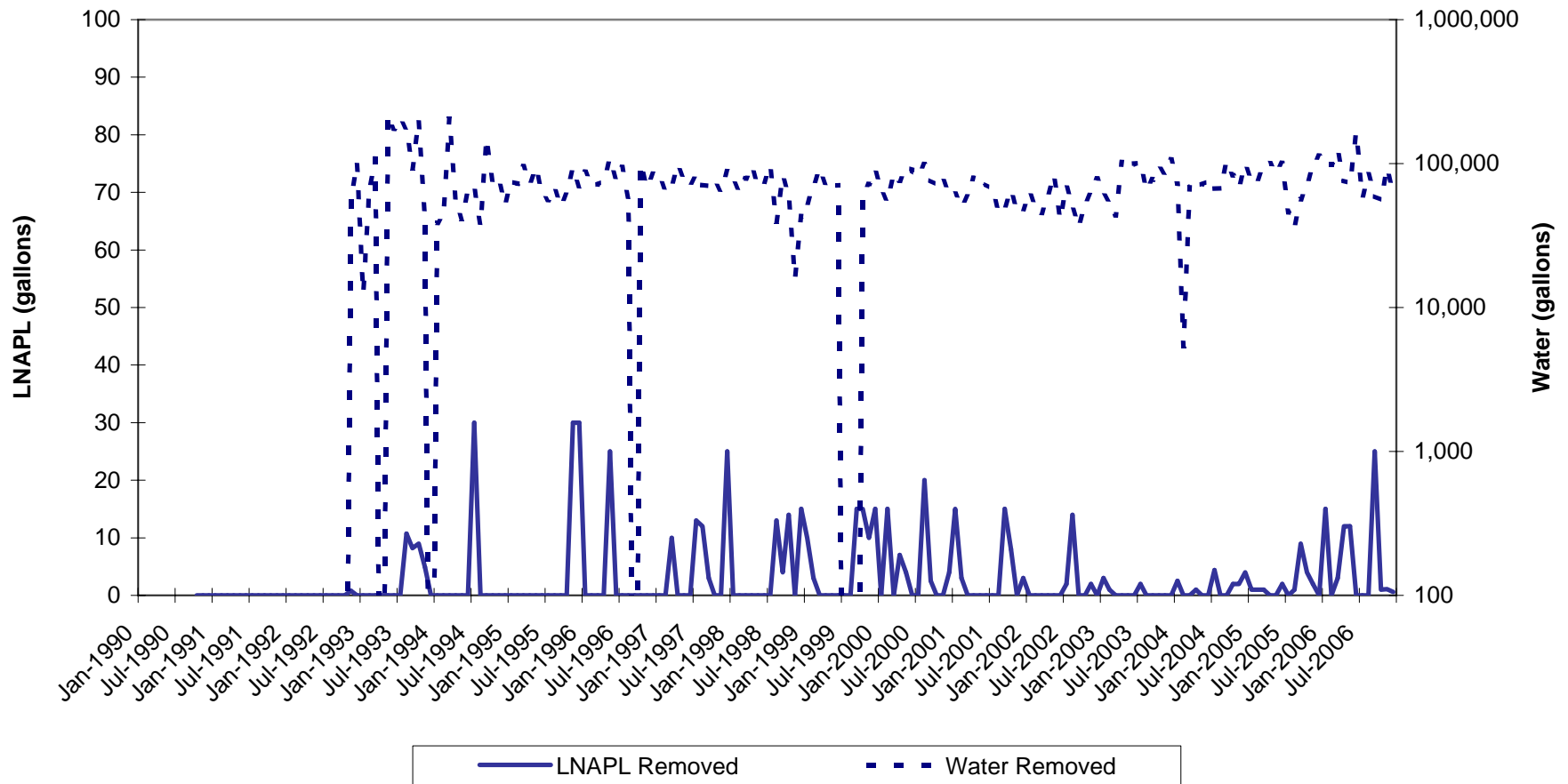
Appendix C
Automated LNAPL Recovery System Summary For East Street Area 1 North - Northside Caisson

PLANT SITE 1 GROUNDWATER MANAGEMENT AREA
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS



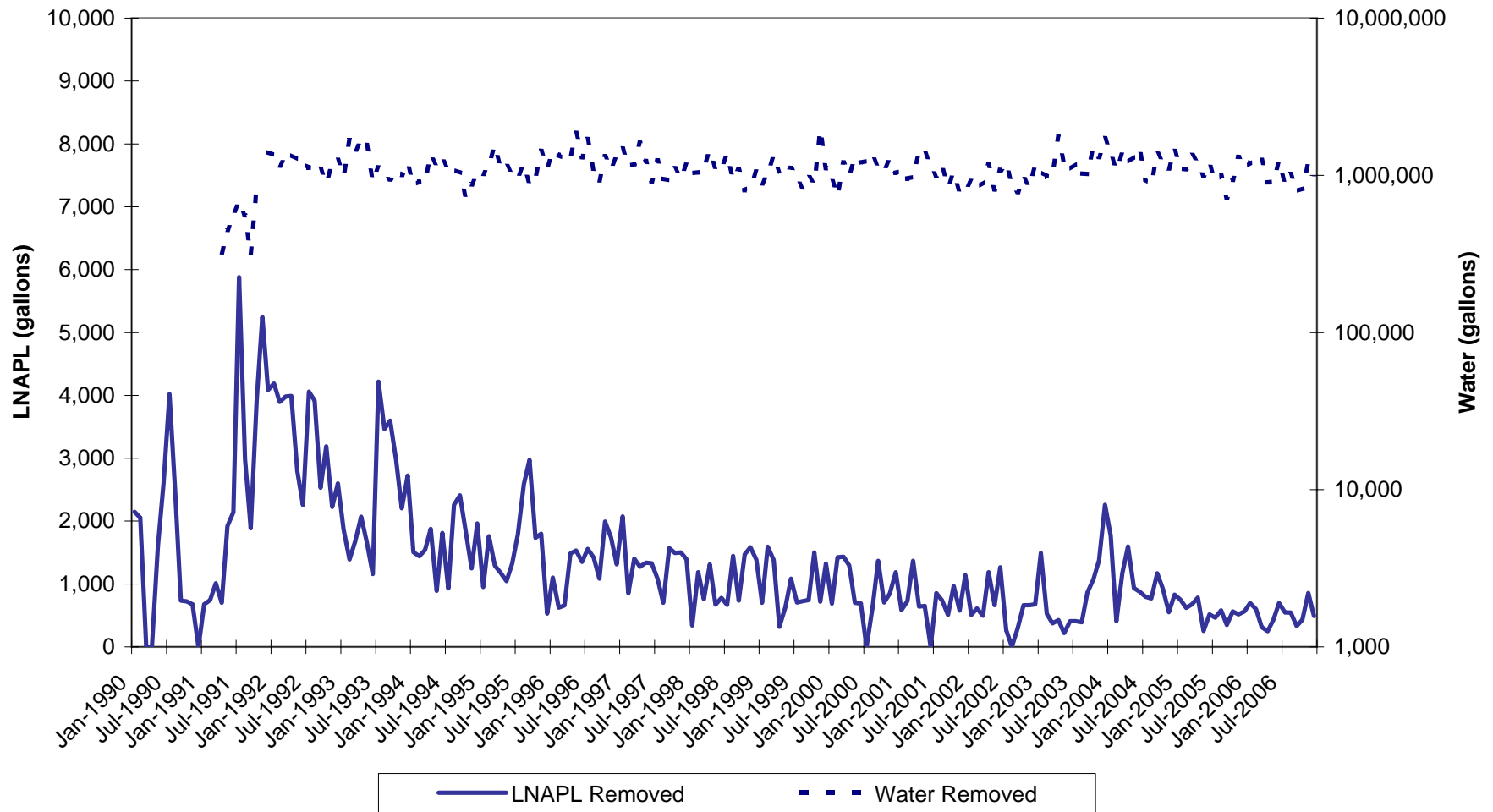
Appendix C
Automated LNAPL Recovery System Summary For East Street Area 1 South - Southside Caisson

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



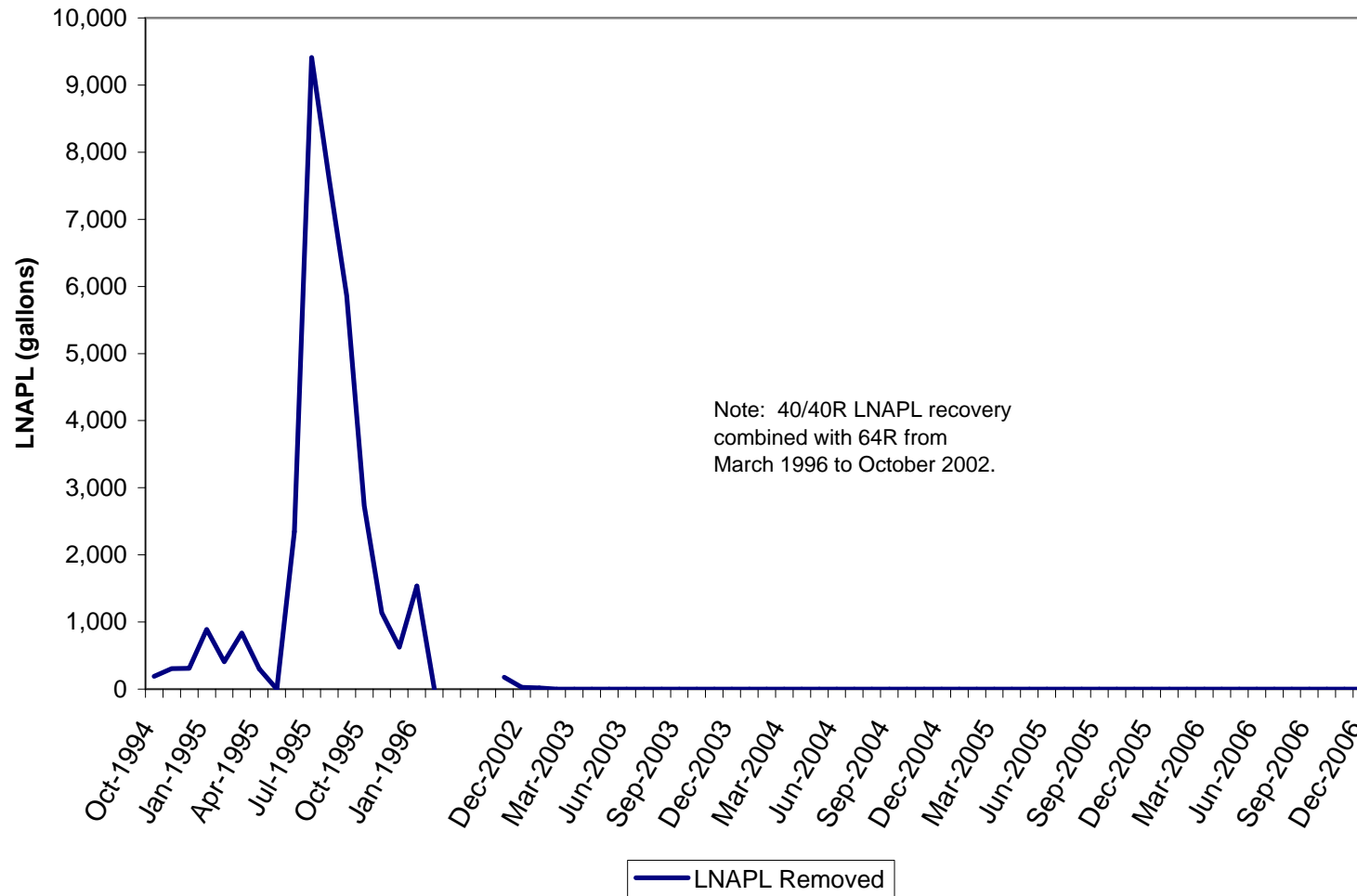
**Appendix C
Automated LNAPL Recovery System Summary For East Street Area 2-South - 64V**

**Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts**



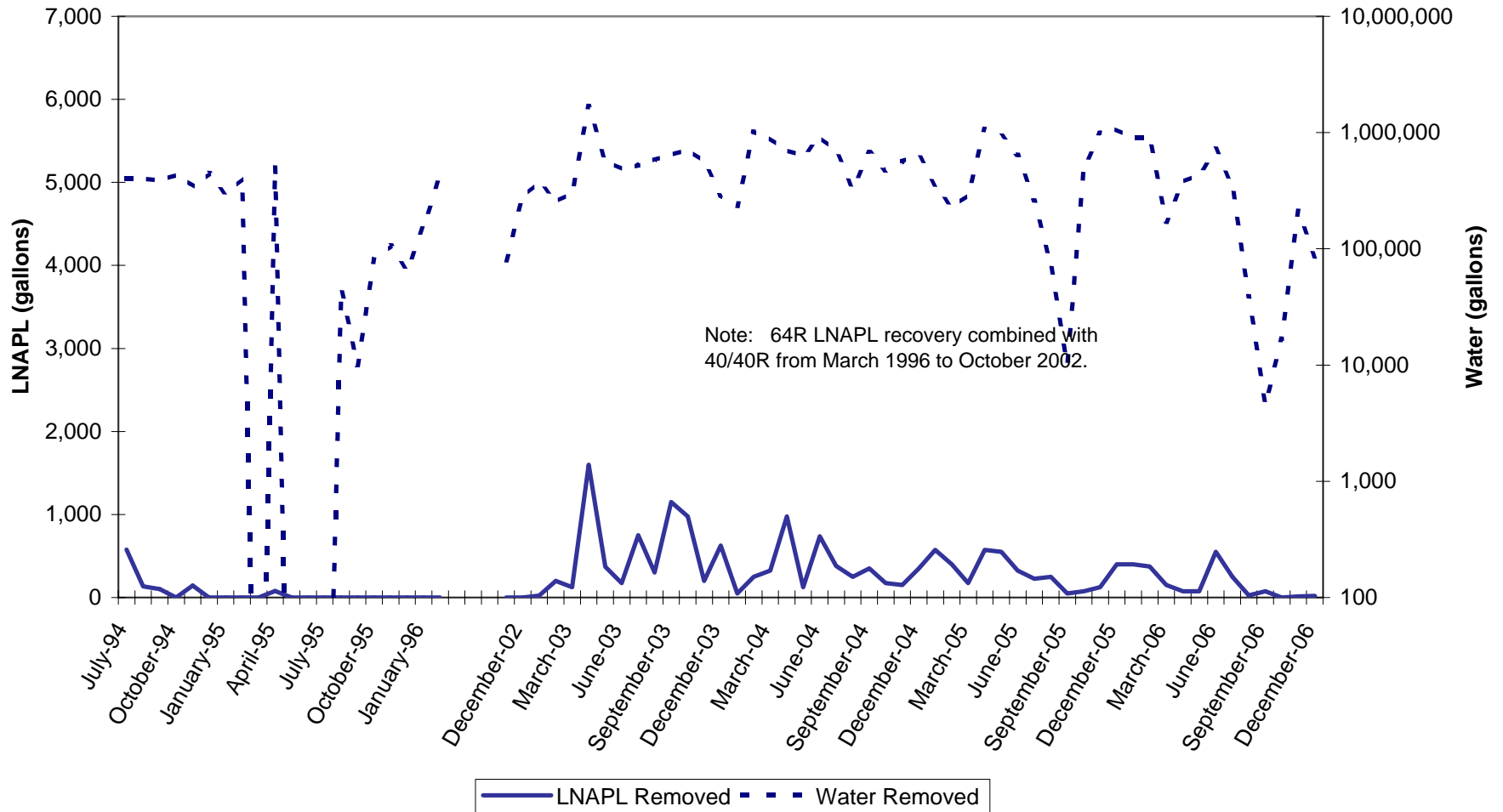
Appendix C
Automated LNAPL Recovery System Summary For East Street Area 2-South - 40/40R

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



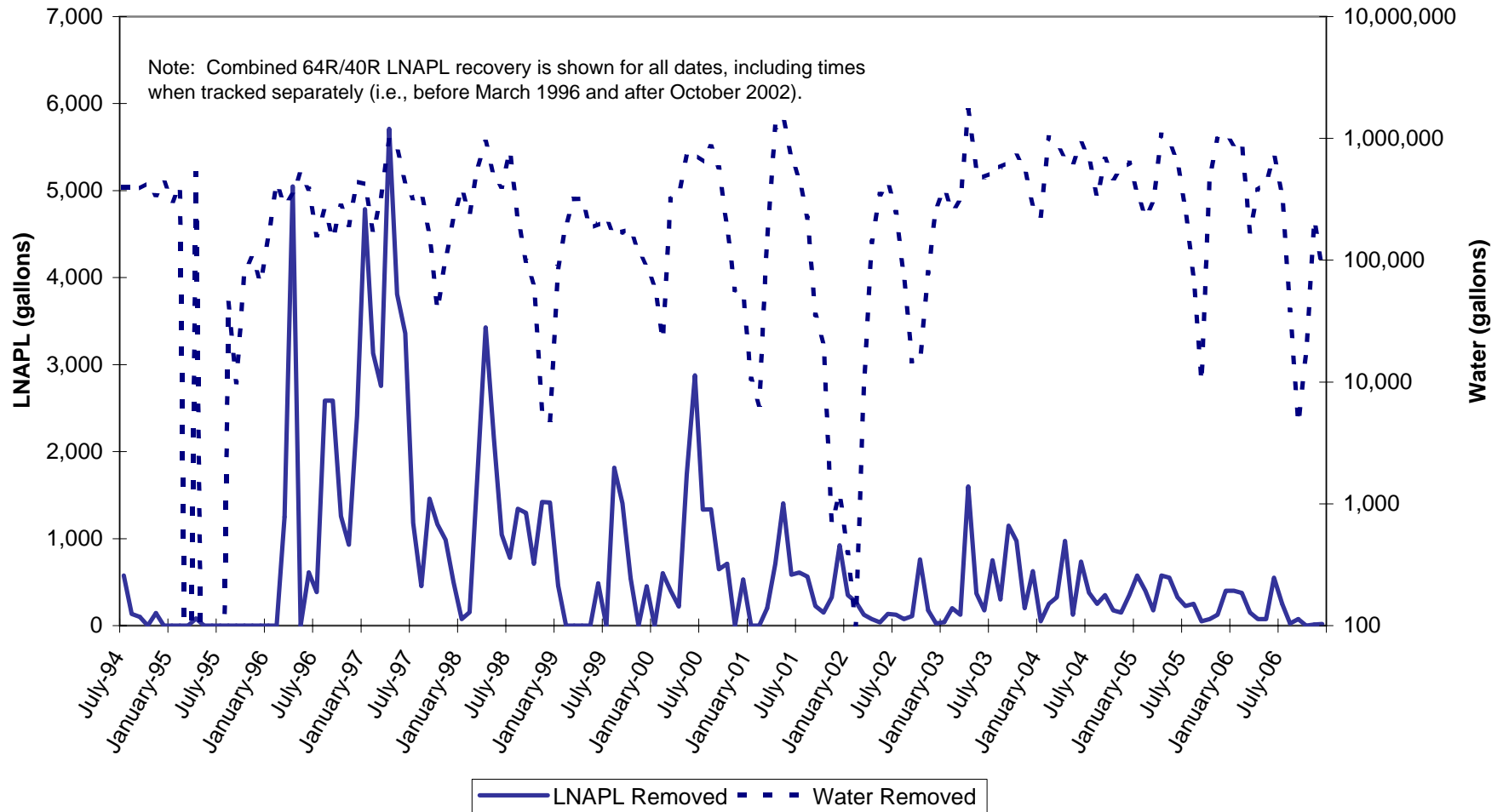
Appendix C
Automated LNAPL Recovery System Summary For East Street Area 2-South - 64R

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



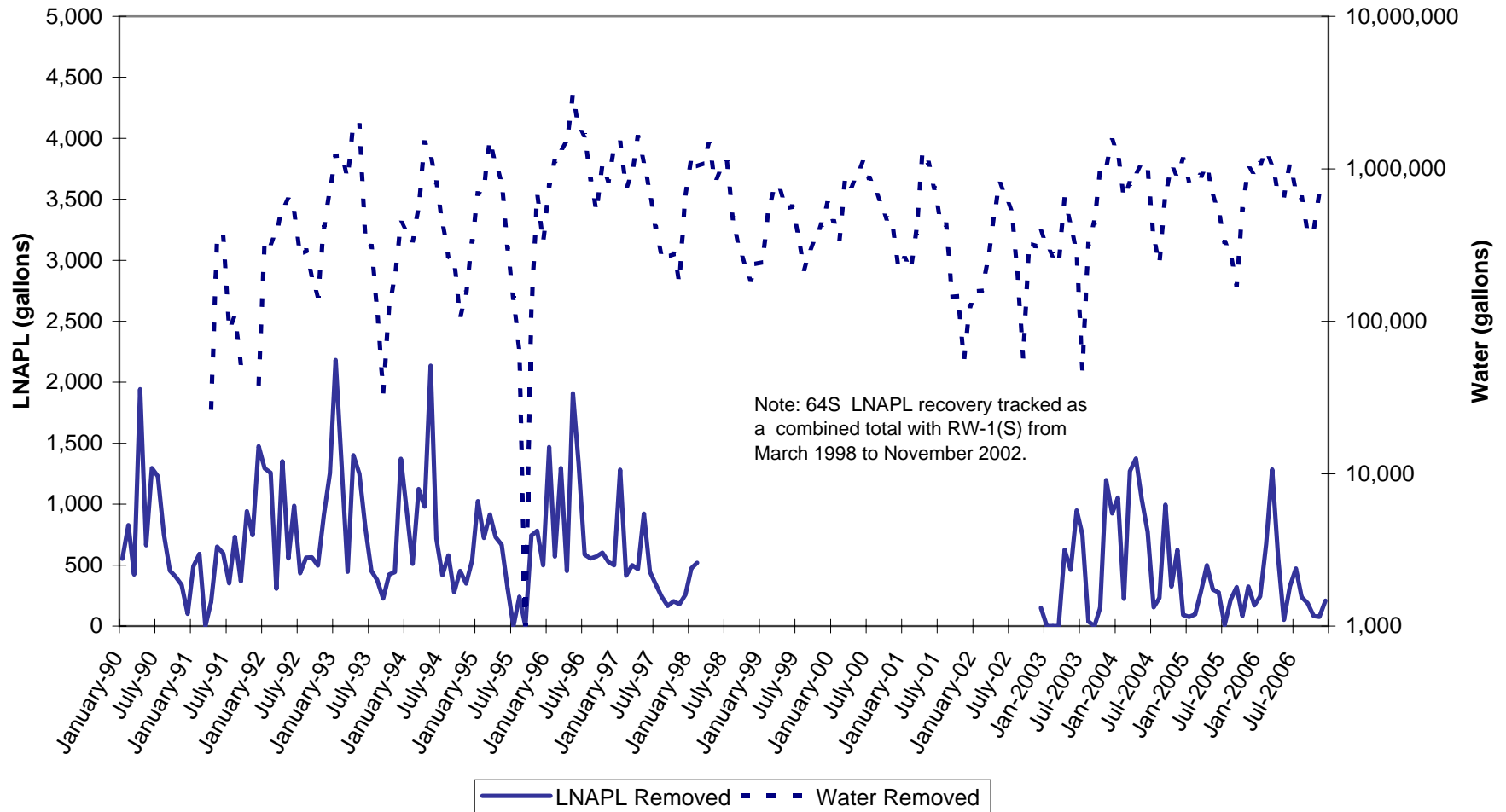
Appendix C
Automated LNAPL Recovery System Summary For East Street Area 2-South - 64R/40R

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



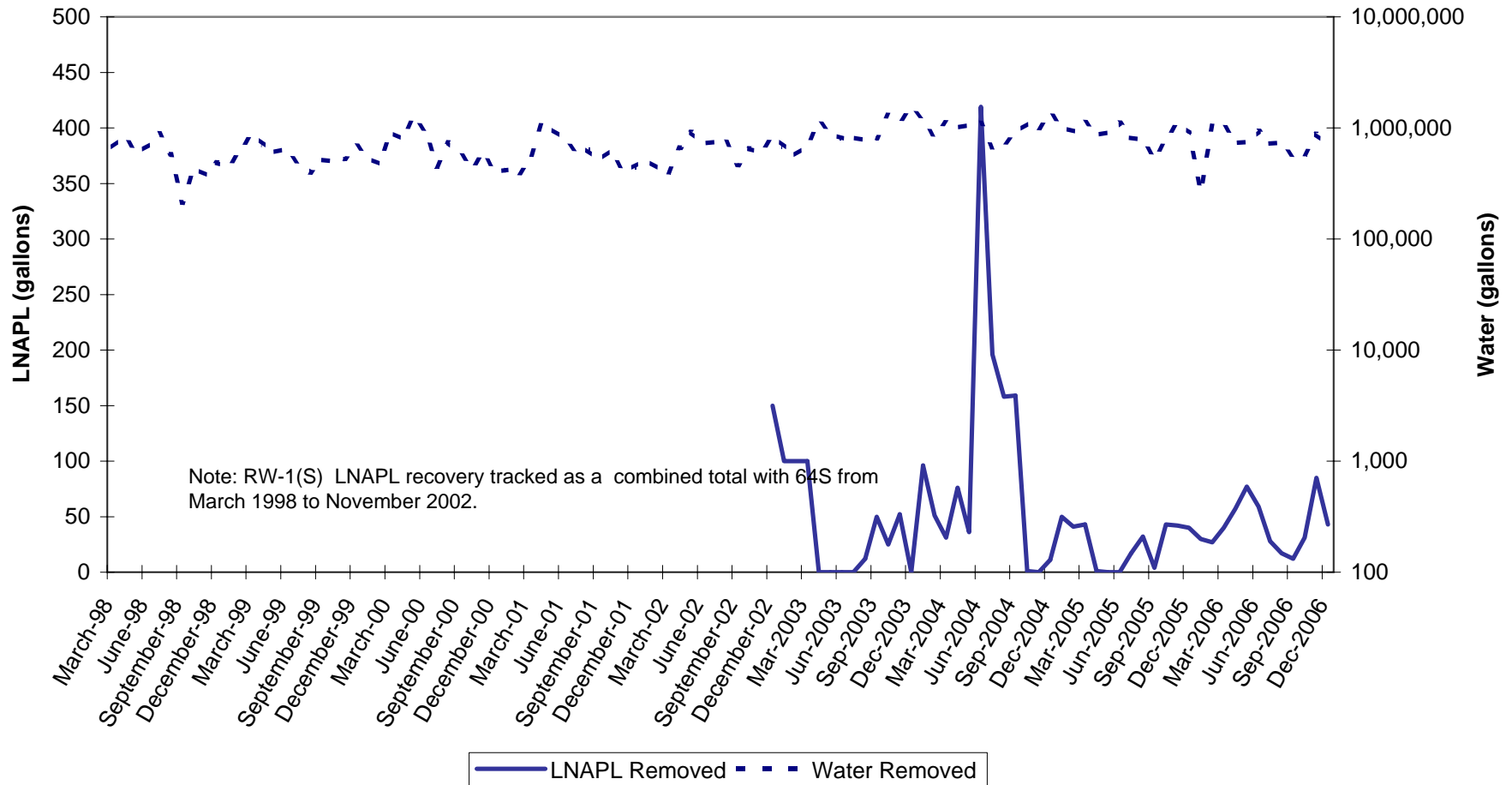
Appendix C
Automated LNAPL Recovery System Summary For East Street Area 2-South - 64S

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



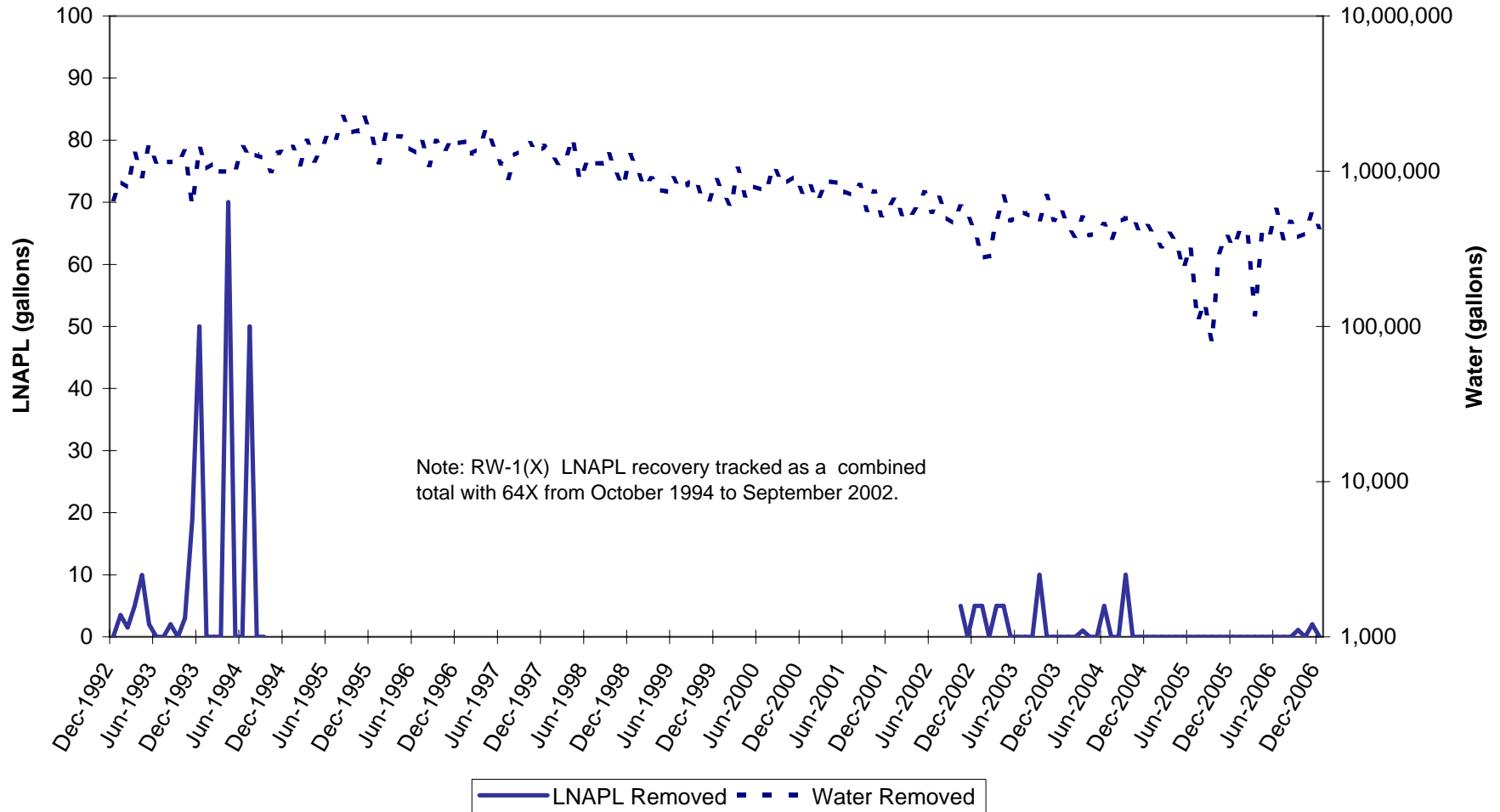
Appendix C
Automated LNAPL Recovery System Summary For East Street Area 2-South - RW-1S

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



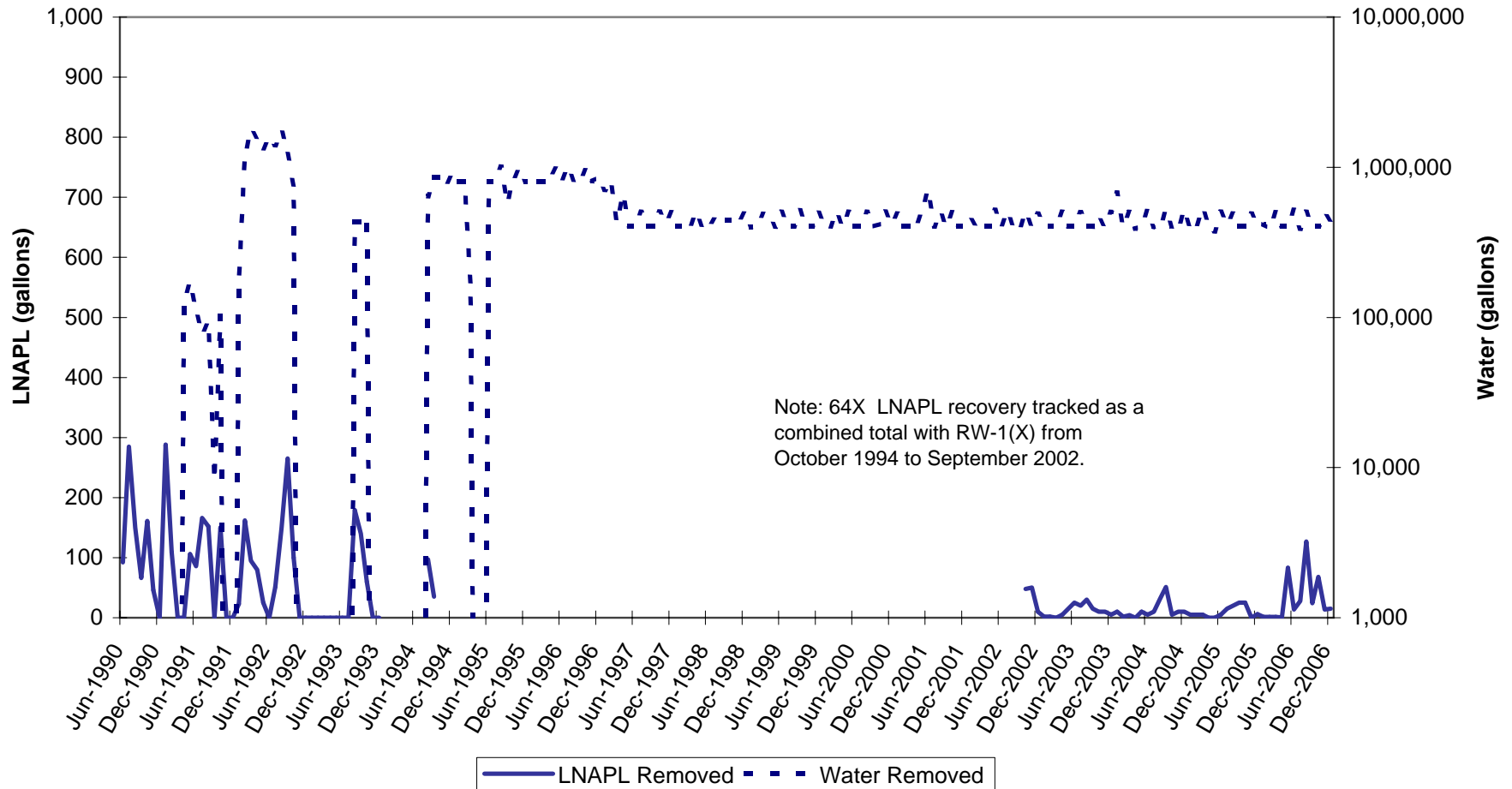
Appendix C
Automated LNAPL Recovery System Summary For East Street Area 2-South - RW-1X

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



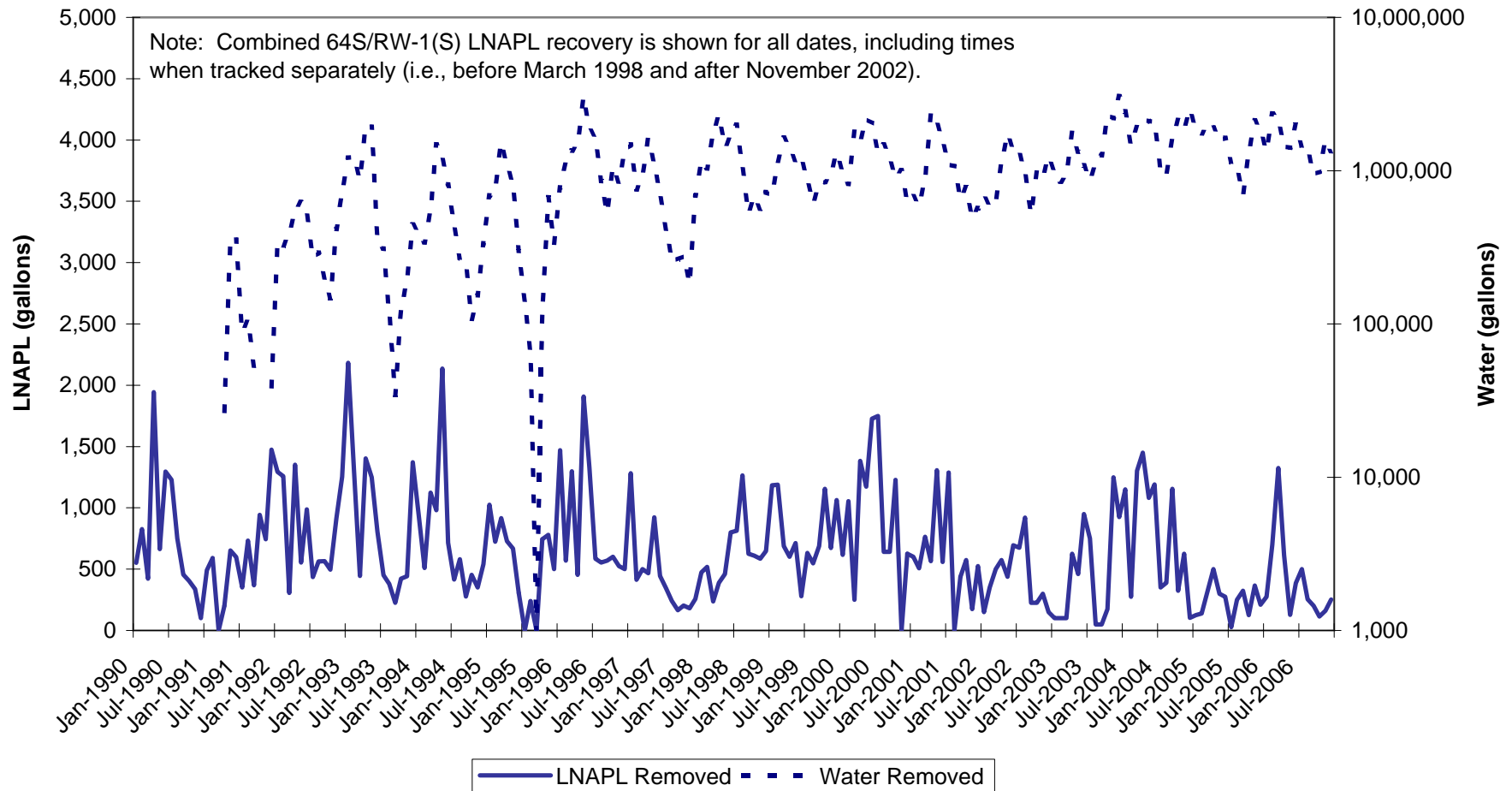
**Appendix C
Automated LNAPL Recovery System Summary For East Street Area 2-South - 64X**

**Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts**



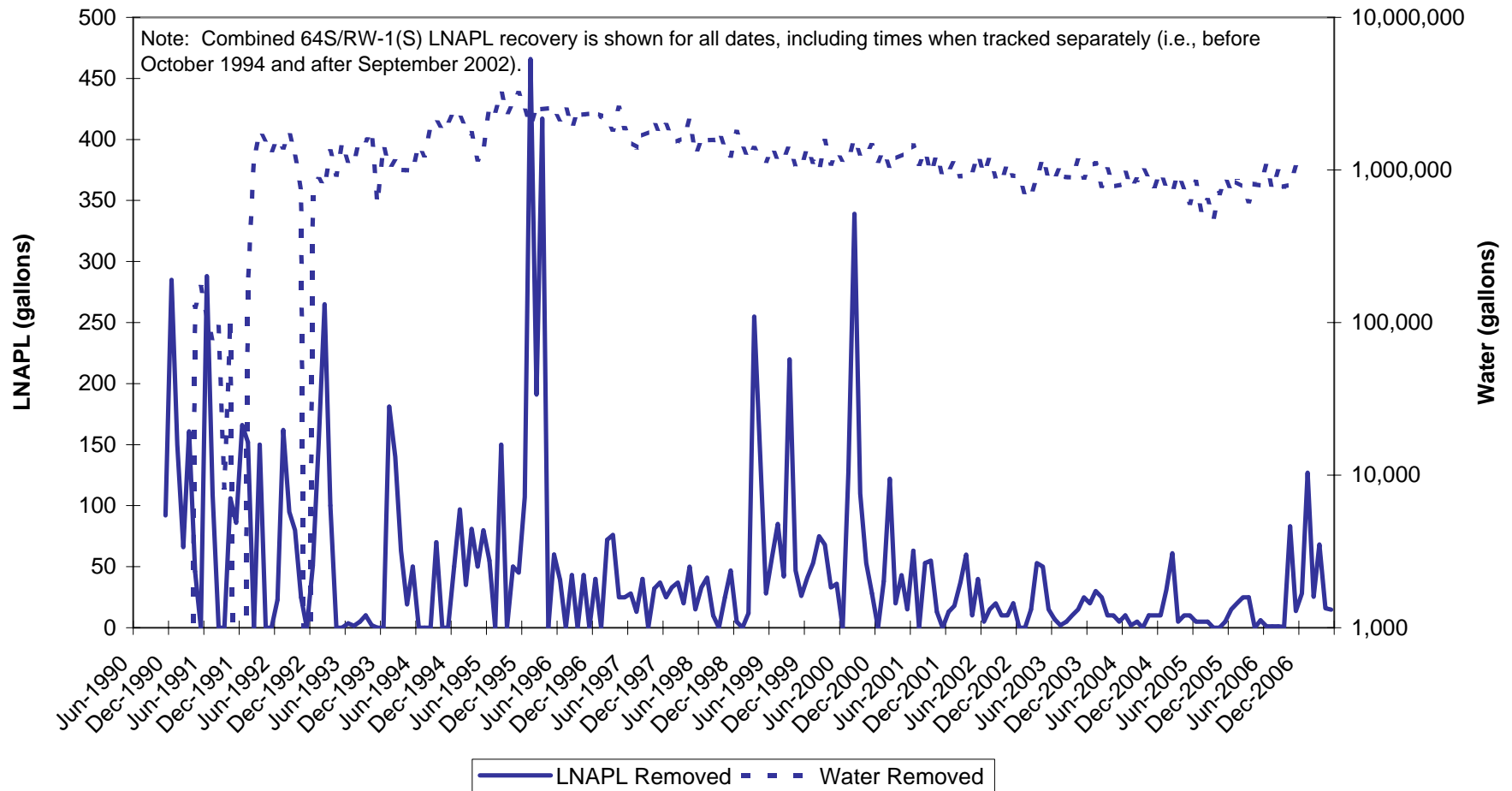
**Appendix C
Automated LNAPL Recovery System Summary For
East Street Area 2-South - 64S/RW-1(S)**

**Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts**



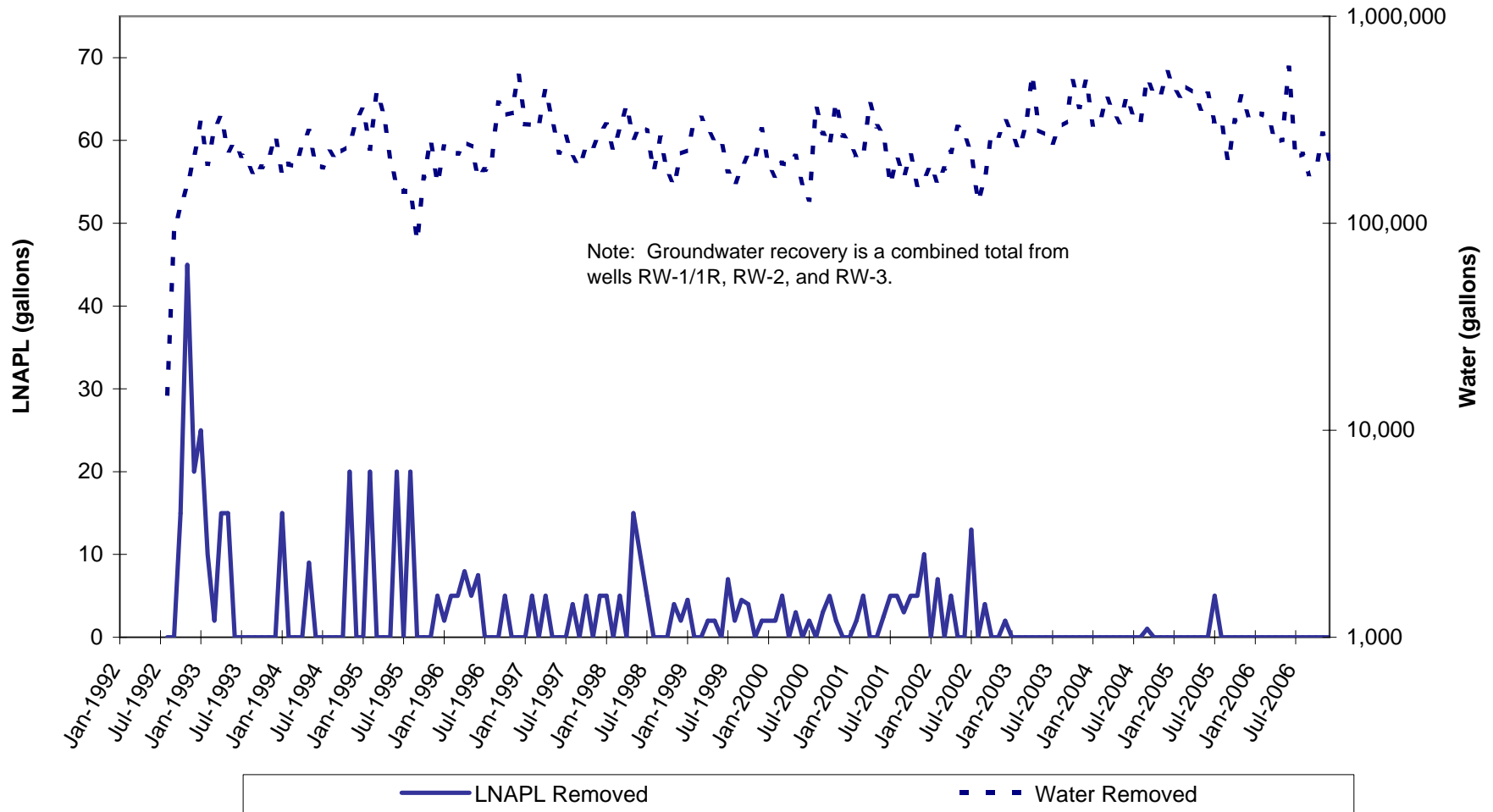
**Appendix C
Automated LNAPL Recovery System Summary For
East Street Area 2-South - 64X/RW-1(X)**

**Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts**



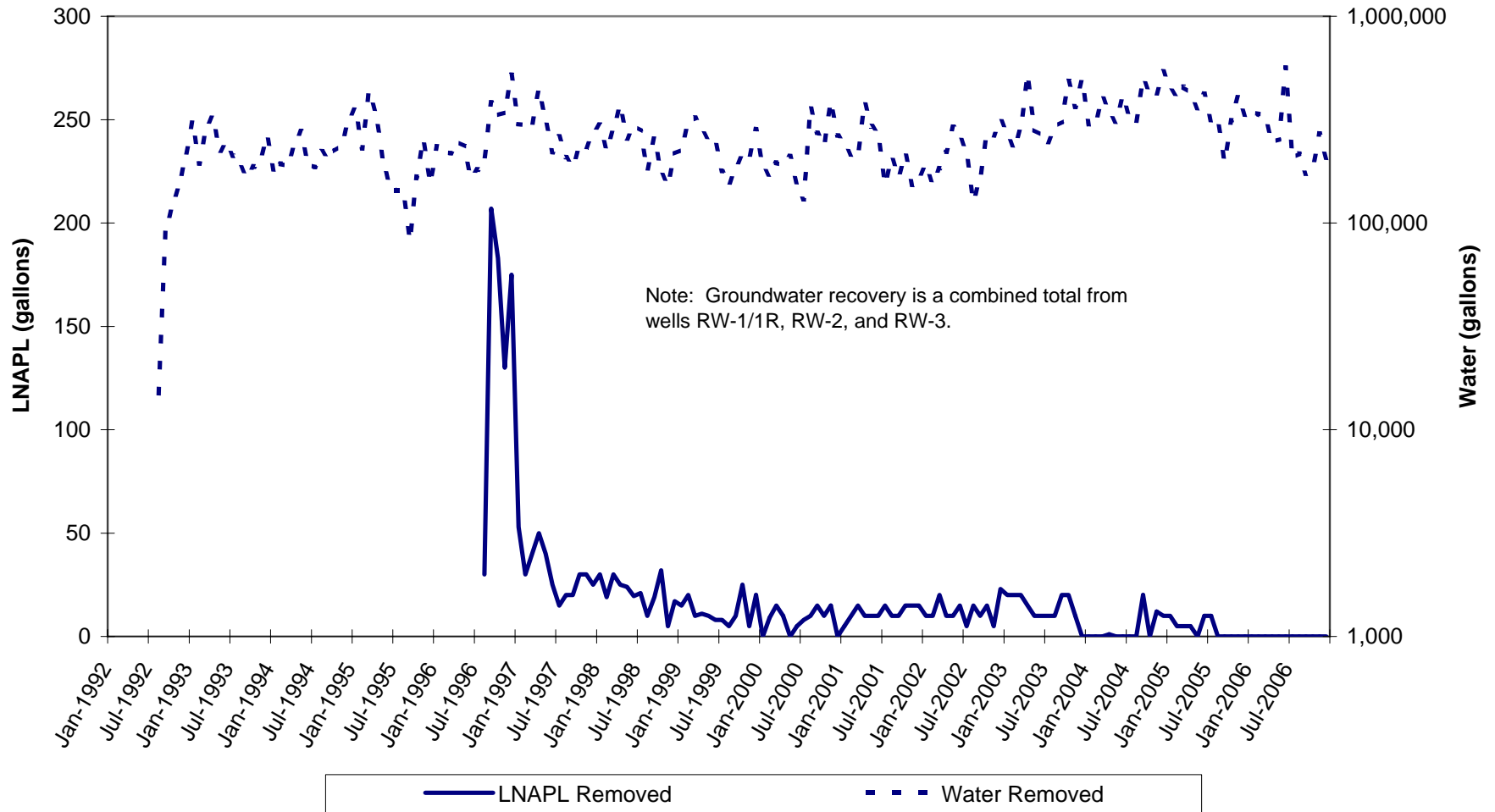
Appendix C
Automated LNAPL Recovery System Summary For Lyman Street Area - RW-1/RW-1R

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



Appendix C
Automated LNAPL Recovery System Summary For Lyman Street Area - RW-3

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts

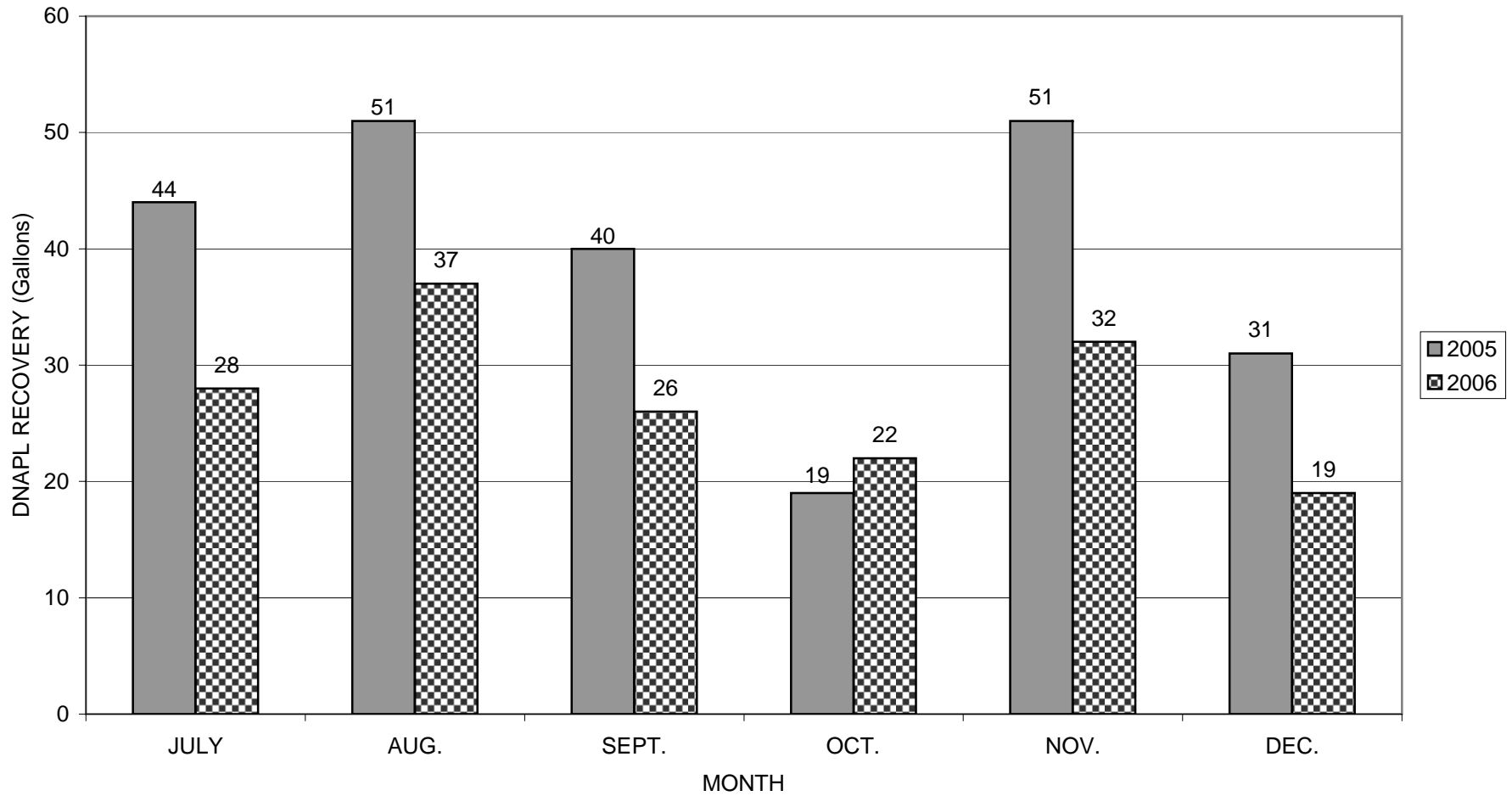


Appendix D

Summary of Automated DNAPL
Recovery

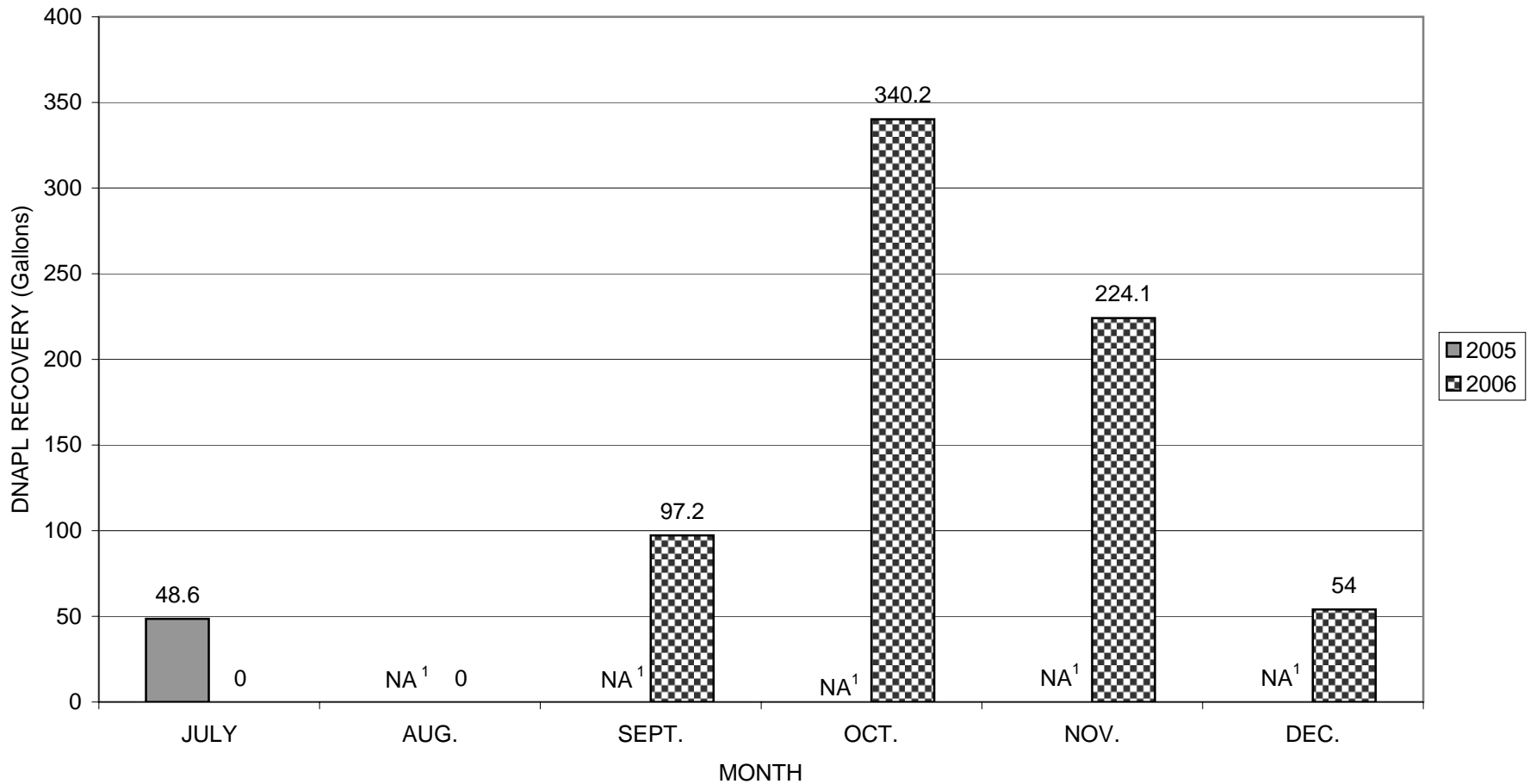
Appendix D
DNAPL Recovery Data For East Street Area 2 - South System RW-3 (X)

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



**Appendix D
DNAPL Recovery Data For Newell Street Area II System 2**

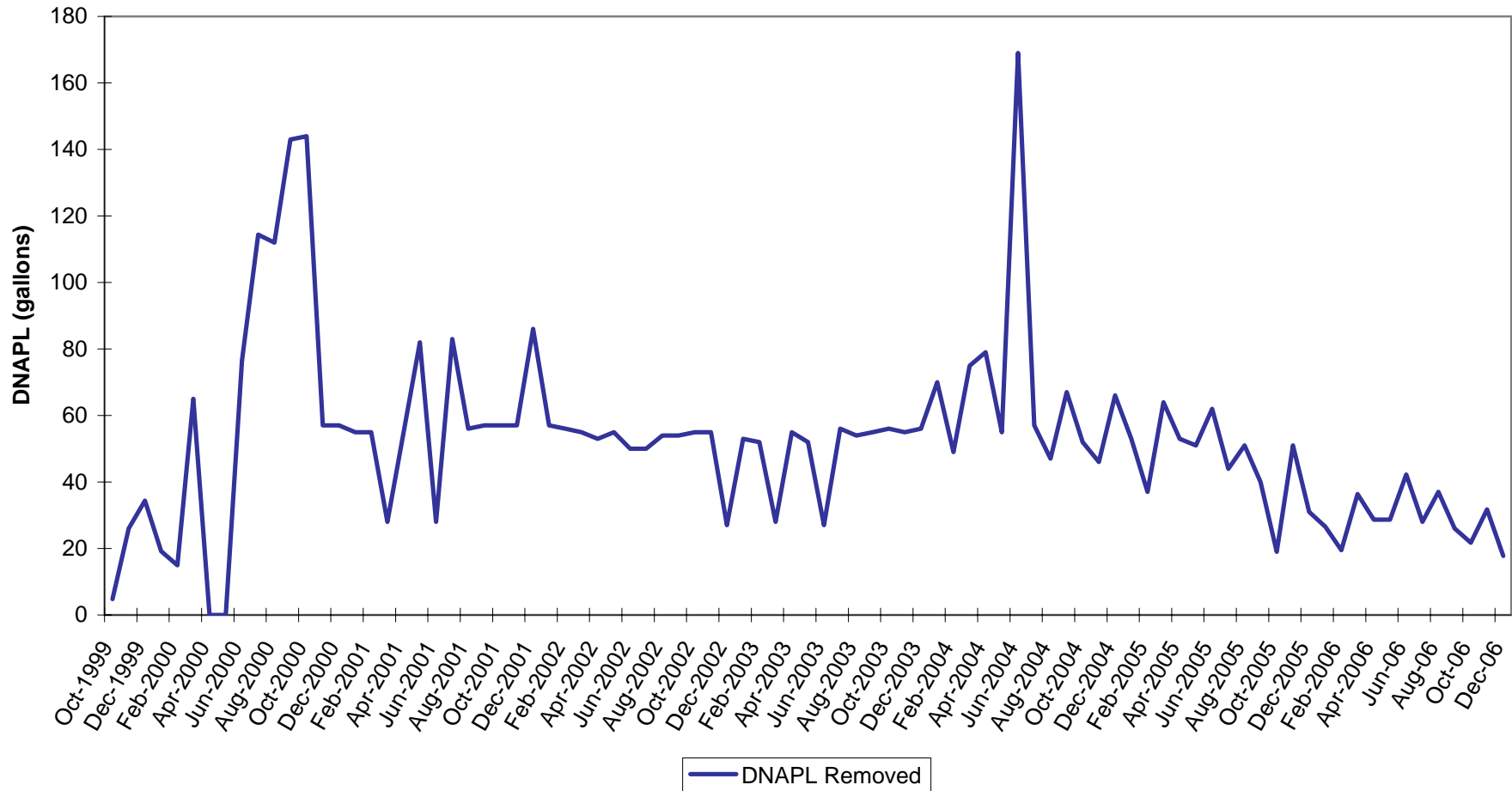
**Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts**



¹ The Newell Street Area II DNAPL recovery systems were shut down on July 25, 2005. An upgraded system will be completed and activated after completion of the EPA-approved soil remediation activities in this area.

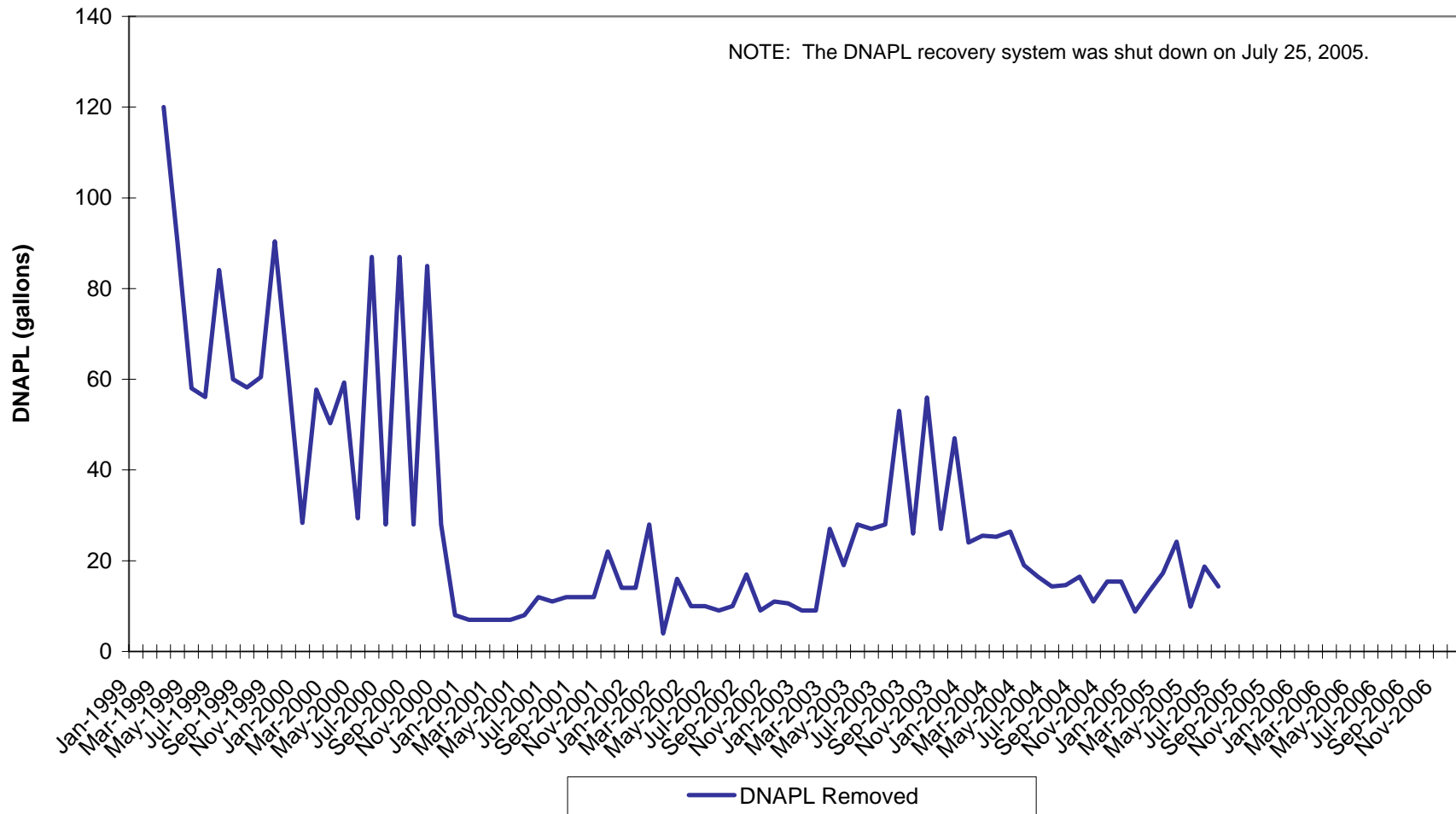
Appendix D
Automated DNAPL Recovery System Summary For East Street Area 2-South - RW-3X

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



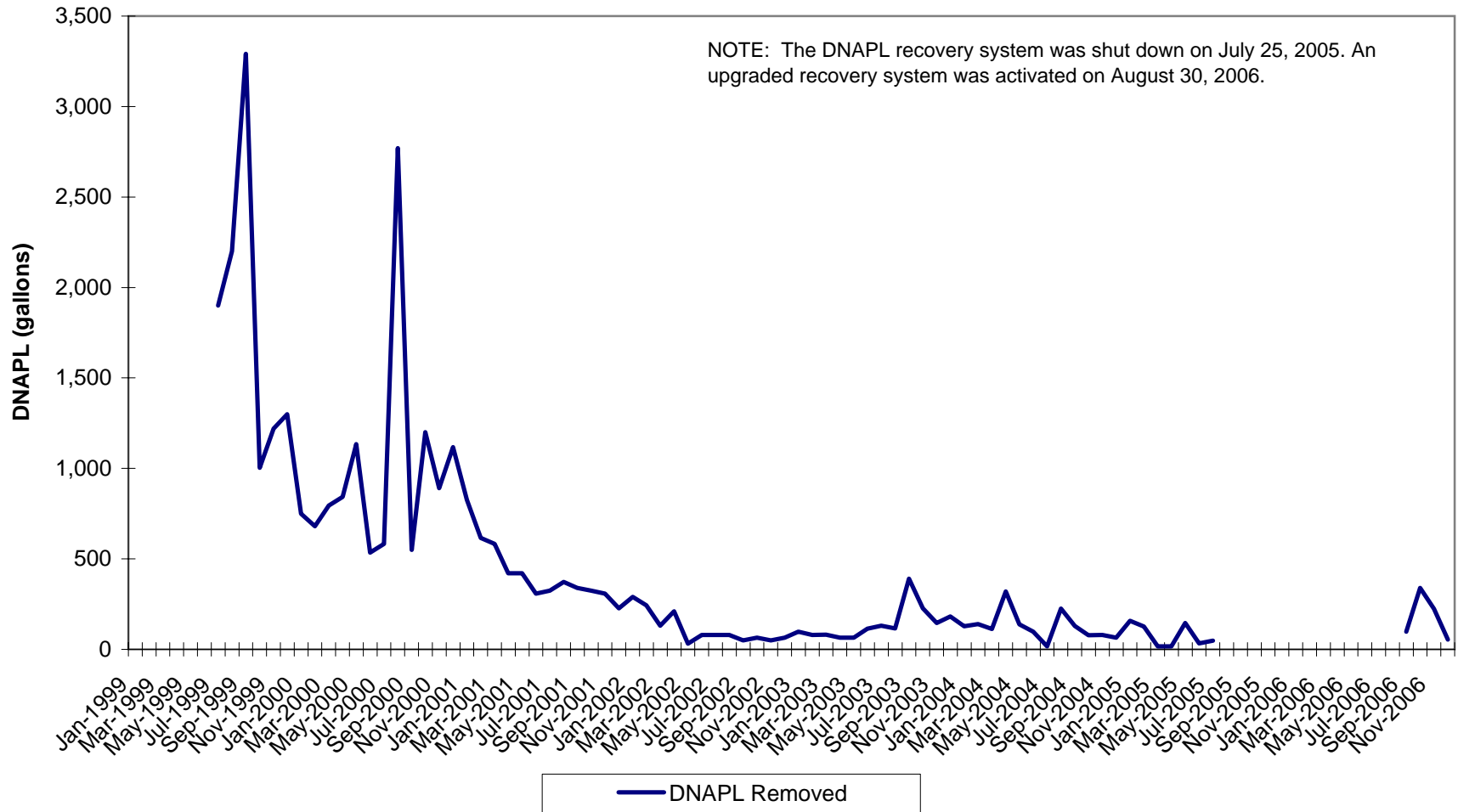
**Appendix D
Automated DNAPL Recovery System Summary For Newell Street Area II - System 1**

**Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts**



**Appendix D
Automated DNAPL Recovery System Summary For Newell Street Area II - System 2**

**Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts**



Appendix E

Groundwater Elevation and NAPL
Thickness/Recovery Data

Table E-1
 Fall 2006 Routine Groundwater Elevation and NAPL Monitoring Data
 For 20s, 30s, & 40s Complexes

NAPL Monitoring Report for Fall 2006
 Plant Site 1 Groundwater Management Area
 General Electric Company - Pittsfield, Massachusetts

Well Name	Measuring Point Elev. (ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
20s Complex											
CC	998.84	9/26/06	20.25	20.22	0.03	---	27.15	0.00	978.62	0.019	---
CC	998.84	10/23/2006	20.11	20.08	0.03	---	27.30	0.00	978.76	---	---
EE	1,004.27	9/26/06	25.42	---	0.00	---	33.84	0.00	978.85	---	---
EE	1,004.27	10/23/2006	25.29	---	0.00	---	33.67	0.00	978.98	---	---
FF	1,005.70	10/23/2006	25.74	---	0.00	---	32.78	0.00	979.96	---	---
GG	1,007.40	10/23/2006	25.60	---	0.00	---	34.31	0.00	981.80	---	---
II	1,007.26	9/26/06	28.49	28.46	0.03	---	31.66	0.00	978.80	0.019	---
II	1,007.26	10/23/2006	27.82	---	0.00	---	31.68	0.00	979.44	---	---
JJ	1,006.38	10/23/2006	27.31	---	0.00	---	36.11	0.00	979.07	---	---
LL-R	1,010.39	10/23/2006	29.36	---	0.00	---	35.42	0.00	981.03	---	---
O-R	1,000.42	10/23/2006	15.93	---	0.00	---	21.52	0.00	984.49	---	---
P-R	1,005.01	10/23/2006	26.61	---	0.00	---	28.11	0.00	978.40	---	---
QQ-R	998.32	10/23/2006	19.57	---	0.00	---	28.11	0.00	978.75	---	---
U	998.89	10/23/2006	20.53	---	0.00	---	26.56	0.00	978.36	---	---
Y	1,002.86	10/23/2006	24.30	24.29	0.01	---	28.44	0.00	978.57	---	---
30s Complex											
95-15	986.38	10/23/2006	8.30	---	0.00	---	16.50	---	978.08	---	---
95-16	1,007.65	10/23/2006	15.53	---	0.00	---	22.71	0.00	992.12	---	---
ES2-19	1,007.22	10/23/2006	13.23	---	0.00	---	18.62	0.00	993.99	---	---
GMA1-2	NA	10/6/04	Buried Under Ice & Snow						NA	---	---
GMA1-10	984.86	10/23/2006	7.69	---	0.00	---	19.80	0.00	977.17	---	---
GMA1-12	992.26	10/23/2006	16.02	---	0.00	---	22.15	0.00	976.24	---	---
RF-02	982.43	10/23/2006	5.68	---	0.00	---	18.25	0.00	976.75	---	---
RF-03	985.40	10/23/2006	9.39	---	0.00	---	18.45	0.00	976.01	---	---
RF-03D	985.31	10/23/2006	7.75	---	0.00	---	35.97	0.00	977.56	---	---
RF-16	987.91	10/23/2006	9.64	---	0.00	---	20.75	0.00	978.27	---	---
40s Complex											
95-17	1,007.67	10/23/2006	23.94	---	0.00	---	25.79	0.00	983.73	---	---
RF-4	1,011.99	10/23/2006	Buried								

NOTES:

1. --- indicates LNAPL or DNAPL was not present in a measurable quantity
2. NA indicates information not available.
3. NM indicates data not measured.
4. P indicates that LNAPL is present at a thickness that is <0.01 feet, the corresponding thickness is recorded as such.

Table E-2
Fall 2006 Routine Groundwater Elevation and NAPL Monitoring Data
For East Street Area 2 - South

NAPL Monitoring Report for Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts

Well Name	Measuring Point Elev. (ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
02	995.64	9/25/06	18.60	18.59	0.01	---	23.30	0.00	977.05	0.006	0.0000
02	995.64	10/25/2006	17.93	---	0.00	---	23.30	0.00	977.71	0.0000	0.0000
05	996.10	9/25/06	15.58	---	0.00	---	23.48	0.00	980.52	0.0000	0.0000
05	996.10	10/25/2006	14.90	---	0.00	---	23.45	0.00	981.20	0.0000	0.0000
06	991.18	10/25/2006	15.50	---	0.00	---	23.68	0.00	975.68	0.0000	0.0000
10	987.95	10/24/2006	14.45	---	0.00	---	14.78	0.00	973.50	0.0000	0.0000
13	990.88	7/13/06	17.71	17.49	0.22	---	22.63	0.00	973.37	0.136	0.0000
13	990.88	8/21/06	18.22	18.10	0.12	---	22.50	0.00	972.77	0.074	0.0000
13	990.88	9/25/06	18.24	---	0.00	---	22.60	0.00	972.64	0.0000	0.0000
13	990.88	10/23/2006	17.41	17.35	0.06	---	22.60	0.00	973.53	0.0000	0.0000
13	990.88	11/13/2006	16.90	16.82	0.08	---	22.60	0.00	974.05	0.049	0.0000
13	990.88	12/11/2006	17.68	17.60	0.08	---	22.30	0.00	973.27	0.049	0.0000
14	991.61	7/13/06	17.61	17.59	0.02	---	25.66	0.00	974.02	0.012	0.0000
14	991.61	8/21/06	18.38	18.15	0.23	---	25.60	0.00	973.44	0.142	0.0000
14	991.61	9/25/06	18.28	18.26	0.02	---	25.65	0.00	973.35	0.047	0.0000
14	991.61	10/23/2006	17.53	17.45	0.08	---	25.65	0.00	974.15	0.0000	0.0000
14	991.61	11/13/2006	17.05	16.92	0.13	---	25.60	0.00	974.68	0.080	0.0000
14	991.61	12/11/2006	17.80	17.70	0.10	---	25.64	0.00	973.90	0.062	0.0000
19	983.59	7/5/06	10.70	---	0.00	---	18.30	0.00	972.89	0.0000	0.0000
19	983.59	7/12/06	11.02	---	0.00	---	18.30	0.00	972.57	0.0000	0.0000
19	983.59	7/19/06	11.15	---	0.00	---	18.28	0.00	972.44	0.0000	0.0000
19	983.59	7/25/06	11.30	---	0.00	---	18.30	0.00	972.29	0.0000	0.0000
19	983.59	8/2/06	11.40	---	0.00	---	18.30	0.00	972.19	0.0000	0.0000
19	983.59	8/9/06	11.45	---	0.00	---	18.23	0.00	972.14	0.0000	0.0000
19	983.59	8/16/06	11.60	---	0.00	---	18.20	0.00	971.99	0.0000	0.0000
19	983.59	8/21/06	11.20	---	0.00	---	18.20	0.00	972.39	0.0000	0.0000
19	983.59	8/29/06	11.52	---	0.00	---	18.15	0.00	972.07	0.0000	0.0000
19	983.59	9/6/06	11.60	---	0.00	---	18.11	0.00	971.99	0.0000	0.0000
19	983.59	9/13/06	11.74	---	0.00	---	18.10	0.00	971.85	0.0000	0.0000
19	983.59	9/18/06	11.50	---	0.00	---	18.10	0.00	972.09	0.0000	0.0000
19	983.59	9/29/06	11.40	---	0.00	---	18.09	0.00	972.19	0.0000	0.0000
19	983.59	10/4/2006	11.35	---	0.00	---	18.10	0.00	972.24	0.0000	0.0000
19	983.59	10/11/2006	11.52	---	0.00	---	18.10	0.00	972.07	0.0000	0.0000
19	983.59	10/16/2006	11.14	---	0.00	---	18.09	0.00	972.45	0.0000	0.0000
19	983.59	10/23/2006	10.51	---	0.00	---	18.09	0.00	973.08	0.0000	0.0000
19	983.59	10/31/2006	10.48	---	0.00	---	18.09	0.00	973.11	0.0000	0.0000
19	983.59	11/8/2006	10.10	---	0.00	---	18.03	0.00	973.49	0.0000	0.0000
19	983.59	11/14/2006	9.95	---	0.00	---	18.09	0.00	973.64	0.0000	0.0000
19	983.59	11/21/2006	11.15	---	0.00	---	18.05	0.00	972.44	0.0000	0.0000
19	983.59	11/29/2006	10.70	---	0.00	---	18.05	0.00	972.89	0.0000	0.0000
19	983.59	12/6/2006	10.85	---	0.00	---	18.02	0.00	972.74	0.0000	0.0000

Table E-2
Fall 2006 Routine Groundwater Elevation and NAPL Monitoring Data
For East Street Area 2 - South

NAPL Monitoring Report for Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts

Well Name	Measuring Point Elev. (ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
19	983.59	12/11/2006	11.03	---	0.00	---	18.03	0.00	972.56	0.0000	0.0000
19	983.59	12/20/2006	11.25	---	0.00	---	18.01	0.00	972.34	0.0000	0.0000
19	983.59	12/27/2006	10.84	---	0.00	---	18.00	0.00	972.75	0.0000	0.0000
28	991.86	10/25/2006	17.58	---	0.00	---	21.59	0.00	974.28	0.0000	0.0000
29	991.59	9/25/06	19.70	18.72	0.98	---	21.90	0.00	972.80	0.605	0.0000
29	991.59	10/25/2006	18.35	18.00	0.35	---	21.97	0.00	973.57	0.0000	0.0000
30	989.34	9/25/06	17.10	12.80	4.30	---	22.36	0.00	976.24	2.653	0.0000
30	989.34	10/25/2006	13.55	11.85	1.70	---	22.30	0.00	977.37	0.0000	0.0000
31	990.60	10/25/2006	13.35	---	0.00	---	22.90	0.00	977.25	0.0000	0.0000
32	990.81	10/25/2006	12.38	---	0.00	---	16.72	0.00	978.43	0.0000	0.0000
34	982.54	10/23/2006	7.86	---	0.00	---	10.60	0.00	974.68	0.0000	0.0000
35	982.81	10/23/2006	6.00	---	0.00	---	12.15	0.00	976.81	0.0000	0.0000
36	983.02	10/23/2006	8.20	---	0.00	---	13.40	0.00	974.82	0.0000	0.0000
37	980.37	10/23/2006	5.82	---	0.00	---	12.23	0.00	974.55	0.0000	0.0000
38	980.77	10/23/2006	4.80	---	0.00	---	13.70	0.00	975.97	0.0000	0.0000
42	988.33	9/25/06	13.89	---	0.00	---	18.71	0.00	974.44	0.0000	0.0000
42	988.33	10/24/2006	12.00	---	0.00	---	18.73	0.00	976.33	0.0000	0.0000
43	989.67	9/25/06	14.69	---	0.00	---	22.49	0.00	974.98	0.0000	0.0000
43	989.67	10/24/2006	14.40	---	0.00	---	22.50	0.00	975.27	0.0000	0.0000
44	988.33	10/24/2006	12.60	---	0.00	---	19.00	0.00	975.73	0.0000	0.0000
47	991.09	9/25/06	19.58	18.20	1.38	---	23.05	0.00	972.79	0.851	0.0000
47	991.09	10/25/2006	18.46	17.47	0.99	---	22.98	0.00	973.55	0.0000	0.0000
48	992.39	7/14/06	17.40	15.32	2.08	---	22.69	0.00	976.92	1.285	0.0000
48	992.39	8/21/06	17.75	16.00	1.75	---	22.68	0.00	976.27	1.080	0.0000
48	992.39	9/25/06	18.40	16.10	2.30	---	22.65	0.00	976.13	1.419	0.0000
48	992.39	10/25/2006	17.15	15.33	1.82	---	22.56	0.00	976.93	0.0000	0.0000
48	992.39	11/13/2006	16.20	15.02	1.18	---	22.64	0.00	977.29	0.728	0.0000
48	992.39	12/11/2006	17.30	15.45	1.85	---	22.62	0.00	976.81	1.191	0.0000
50	985.79	7/14/06	10.70	10.13	0.57	---	23.37	0.00	975.62	0.352	0.0000
50	985.79	9/25/06	11.52	11.21	0.31	---	23.40	0.00	974.56	0.191	0.0000
50	985.79	10/23/2006	10.88	10.85	0.03	---	23.45	0.00	974.94	0.0000	0.0000
51	985.38	10/23/2006	11.65	---	0.00	---	23.97	0.00	973.73	0.0000	0.0000
52	985.18	10/23/2006	11.70	---	0.00	---	23.95	0.00	973.48	0.0000	0.0000
53	986.90	7/17/06	14.11	---	0.00	---	25.58	0.00	972.79	0.0000	0.0000
53	986.90	10/23/2006	13.43	---	0.00	---	25.49	0.00	973.47	0.0000	0.0000
54	985.78	10/23/2006	12.80	---	0.00	---	25.60	0.00	972.98	0.0000	0.0000
55	989.45	7/14/06	17.02	16.24	0.78	---	30.05	0.00	973.16	0.482	0.0000
55	989.45	8/21/06	17.50	16.70	0.80	---	30.04	0.00	972.69	0.494	0.0000
55	989.45	9/25/06	18.20	16.90	1.30	---	30.05	0.00	972.46	0.802	0.0000
55	989.45	10/25/2006	16.70	16.20	0.50	---	30.04	0.00	973.22	0.0000	0.0000
55	989.45	11/13/2006	16.20	15.50	0.70	---	30.04	0.00	973.90	0.432	0.0000
55	989.45	12/11/2006	16.70	16.40	0.30	---	30.05	0.00	973.03	0.185	0.0000

Table E-2
 Fall 2006 Routine Groundwater Elevation and NAPL Monitoring Data
 For East Street Area 2 - South

NAPL Monitoring Report for Fall 2006
 Plant Site 1 Groundwater Management Area
 General Electric Company - Pittsfield, Massachusetts

Well Name	Measuring Point Elev. (ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
57	989.80	9/25/06	13.28	---	0.00	---	27.10	0.00	976.52	0.0000	0.0000
57	989.80	10/24/2006	12.60	---	0.00	---	27.21	0.00	977.20	0.0000	0.0000
58	985.79	9/25/06	13.51	13.49	0.02	---	24.05	0.00	972.30	0.0000	0.0000
58	985.79	10/25/2006	12.70	12.68	0.02	---	24.06	0.00	973.11	0.0000	0.0000
59	986.32	10/25/2006	14.40	---	0.00	---	26.00	0.00	971.92	0.0000	0.0000
64	984.98	10/23/2006	12.00	---	0.00	---	21.03	0.00	972.98	0.0000	0.0000
01R	992.72	10/25/2006	12.14	---	0.00	---	24.64	0.00	980.58	0.0000	0.0000
09R	986.88	10/25/2006	13.20	---	0.00	---	19.56	0.00	973.68	0.0000	0.0000
16R	987.10	10/23/2006	13.05	---	0.00	---	28.50	0.00	974.05	0.0000	0.0000
25R	998.31	7/13/06	24.39	19.46	4.93	---	30.79	0.00	978.50	3.045	0.0000
25R	998.31	8/21/06	25.85	20.66	5.19	---	30.75	0.00	977.29	3.202	0.0000
25R	998.31	9/19/06	26.22	21.20	5.02	---	30.78	0.00	976.76	4.127	0.0000
25R	998.31	9/20/06	22.25	21.68	0.57	---	30.78	0.00	976.59	0.537	0.0000
25R	998.31	9/21/06	21.86	21.75	0.11	---	30.78	0.00	976.55	0.111	0.0000
25R	998.31	9/25/06	21.95	21.80	0.15	---	30.80	0.00	976.50	0.043	0.0000
25R	998.31	10/25/2006	21.68	21.30	0.38	---	30.78	0.00	976.98	0.0000	0.0000
25R	998.31	11/13/2006	21.84	20.30	1.54	---	30.75	0.00	977.90	0.950	0.0000
25R	998.31	12/11/2006	22.84	19.90	2.94	---	30.74	0.00	978.20	1.814	0.0000
26RR	1,000.58	7/14/06	21.00	20.68	0.32	---	28.50	0.00	979.88	0.198	0.0000
26RR	1,000.58	9/25/06	23.54	23.10	0.44	---	28.50	0.00	977.45	0.271	0.0000
26RR	1,000.58	10/23/2006	23.10	23.00	0.10	---	28.50	0.00	977.57	0.0000	0.0000
26RR	1,000.58	11/13/2006	22.13	22.04	0.09	---	28.48	0.00	978.53	0.0000	0.0000
26RR	1,000.58	12/11/2006	21.34	21.20	0.14	---	28.48	0.00	979.37	0.0000	0.0000
40R	991.60	7/5/06	16.60	---	0.00	---	NM	0.00	975.00	0.0000	0.0000
40R	991.60	7/12/06	16.85	---	0.00	---	NM	0.00	974.75	0.0000	0.0000
40R	991.60	7/19/06	17.05	---	0.00	---	NM	0.00	974.55	0.0000	0.0000
40R	991.60	7/26/06	17.20	---	0.00	---	NM	0.00	974.40	0.0000	0.0000
40R	991.60	8/2/06	17.40	---	0.00	---	NM	0.00	974.20	0.0000	0.0000
40R	991.60	8/9/06	17.70	---	0.00	---	NM	0.00	973.90	0.0000	0.0000
40R	991.60	8/16/06	16.55	---	0.00	---	NM	0.00	975.05	0.0000	0.0000
40R	991.60	8/21/06	18.05	---	0.00	---	NM	0.00	973.55	0.0000	0.0000
40R	991.60	8/30/06	18.20	---	0.00	---	NM	0.00	973.40	0.0000	0.0000
40R	991.60	9/6/06	18.70	---	0.00	---	NM	0.00	972.90	0.0000	0.0000
40R	991.60	9/12/06	17.10	---	0.00	---	NM	0.00	974.50	0.0000	0.0000
40R	991.60	9/20/06	18.72	---	0.00	---	NM	0.00	972.88	0.0000	0.0000
40R	991.60	9/27/06	18.75	---	0.00	---	NM	0.00	972.85	0.0000	0.0000
40R	991.60	10/4/2006	18.65	---	0.00	---	NM	0.00	972.95	0.0000	0.0000
40R	991.60	10/11/2006	18.80	---	0.00	---	NM	0.00	972.80	0.0000	0.0000
40R	991.60	12/11/2006	13.92	---	0.00	---	22.95	0.00	977.68	0.0000	0.0000
49R	988.71	7/14/06	15.14	P	< 0.01	---	24.88	0.00	973.57	0.0000	0.0000
49R	988.71	8/21/06	15.80	---	0.00	---	24.89	0.00	972.91	0.0000	0.0000

Table E-2
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 For East Street Area 2 - South

NAPL Monitoring Report for Fall 2006
 Plant Site 1 Groundwater Management Area
 General Electric Company - Pittsfield, Massachusetts

Well Name	Measuring Point Elev. (ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
49R	988.71	9/18/06	15.95	---	0.00	---	24.88	0.00	972.76	0.0000	0.0000
49R	988.71	9/26/06	15.98	---	0.00	---	24.81	0.00	972.73	0.0000	0.0000
49R	988.71	10/23/2006	15.05	---	0.00	---	24.88	0.00	973.66	0.0000	0.0000
49R	988.71	11/14/2006	14.50	---	0.00	---	24.88	0.00	974.21	0.0000	0.0000
49R	988.71	12/11/2006	15.32	---	0.00	---	24.88	0.00	973.39	0.0000	0.0000
49RR	989.80	7/14/06	16.25	---	0.00	---	23.05	0.00	973.55	0.0000	0.0000
49RR	989.80	8/21/06	16.90	---	0.00	---	23.04	0.00	972.90	0.0000	0.0000
49RR	989.80	9/18/06	17.06	---	0.00	---	23.05	0.00	972.74	0.0000	0.0000
49RR	989.80	10/23/2006	16.30	---	0.00	---	23.05	0.00	973.50	0.0000	0.0000
49RR	989.80	11/14/2006	15.68	---	0.00	---	23.03	0.00	974.12	0.0000	0.0000
49RR	989.80	12/11/2006	16.35	---	0.00	---	23.03	0.00	973.45	0.0000	0.0000
64R	993.37	7/5/06	15.54	15.50	0.04	---	20.50	0.00	977.87	0.0000	0.0000
64R	993.37	7/12/06	15.74	15.73	0.01	---	20.50	0.00	977.64	0.0000	0.0000
64R	993.37	7/19/06	15.65	P	< 0.01	---	20.50	0.00	977.72	0.0000	0.0000
64R	993.37	7/26/06	15.80	P	< 0.01	---	20.50	0.00	977.57	0.0000	0.0000
64R	993.37	8/2/06	16.08	16.06	0.02	---	20.50	0.00	977.31	0.0000	0.0000
64R	993.37	8/9/06	16.04	16.03	0.01	---	20.50	0.00	977.34	0.0000	0.0000
64R	993.37	8/16/06	16.06	P	< 0.01	---	20.50	0.00	977.31	0.0000	0.0000
64R	993.37	8/21/06	16.30	16.29	0.01	---	20.50	0.00	977.08	0.0000	0.0000
64R	993.37	8/30/06	16.18	P	< 0.01	---	20.50	0.00	977.19	0.0000	0.0000
64R	993.37	9/6/06	16.17	16.16	0.01	---	20.50	0.00	977.21	0.0000	0.0000
64R	993.37	9/12/06	16.38	P	< 0.01	---	20.50	0.00	976.99	0.0000	0.0000
64R	993.37	9/20/06	16.28	P	< 0.01	---	20.50	0.00	977.09	0.0000	0.0000
64R	993.37	9/27/06	16.37	16.36	0.01	---	20.50	0.00	977.01	0.0000	0.0000
64R	993.37	10/4/2006	16.20	P	< 0.01	---	20.50	0.00	977.17	0.0000	0.0000
64R	993.37	10/11/2006	16.24	P	< 0.01	---	20.50	0.00	977.13	0.0000	0.0000
64R	993.37	10/18/2006	16.01	P	< 0.01	---	20.50	0.00	977.36	0.0000	0.0000
64R	993.37	10/25/2006	15.56	15.55	0.01	---	20.50	0.00	977.82	0.0000	0.0000
64R	993.37	10/31/2006	16.60	16.59	0.01	---	20.50	0.00	976.78	0.0000	0.0000
64R	993.37	11/7/2006	15.60	P	< 0.01	---	20.50	0.00	977.77	0.0000	0.0000
64R	993.37	11/14/2006	16.71	16.70	0.01	---	20.50	0.00	976.67	0.0000	0.0000
64R	993.37	11/22/2006	16.63	16.62	0.01	---	20.50	0.00	976.75	0.0000	0.0000
64R	993.37	11/28/2006	16.50	16.49	0.01	---	20.50	0.00	976.88	0.0000	0.0000
64R	993.37	12/5/2006	15.91	15.90	0.01	---	20.50	0.00	977.47	0.0000	0.0000
64R	993.37	12/13/2006	16.40	16.37	0.03	---	20.50	0.00	977.00	0.0000	0.0000
64R	993.37	12/20/2006	16.75	16.74	0.01	---	20.50	0.00	976.63	0.0000	0.0000
64R	993.37	12/29/2006	15.70	15.69	0.01	---	20.50	0.00	977.68	0.0000	0.0000
64S	984.48	7/5/06	19.15	P	< 0.01	---	28.70	0.00	965.33	0.0000	0.0000
64S	984.48	7/12/06	19.14	19.13	0.01	---	28.70	0.00	965.35	0.0000	0.0000
64S	984.48	7/19/06	19.15	P	< 0.01	---	28.70	0.00	965.33	0.0000	0.0000
64S	984.48	7/26/06	19.25	P	< 0.01	---	28.70	0.00	965.23	0.0000	0.0000

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 General Electric Company - Pittsfield, Massachusetts

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64S	984.48	8/2/06	19.25	P	< 0.01	---	28.70	0.00	965.23	0.0000	0.0000
64S	984.48	8/9/06	19.23	P	< 0.01	---	28.70	0.00	965.25	0.0000	0.0000
64S	984.48	8/16/06	19.30	---	0.00	---	28.70	0.00	965.18	0.0000	0.0000
64S	984.48	8/21/06	19.20	P	< 0.01	---	28.70	0.00	965.28	0.0000	0.0000
64S	984.48	8/30/06	19.30	P	< 0.01	---	28.70	0.00	965.18	0.0000	0.0000
64S	984.48	9/6/06	19.15	P	< 0.01	---	28.70	0.00	965.33	0.0000	0.0000
64S	984.48	9/12/06	19.25	19.24	0.01	---	28.70	0.00	965.24	0.0000	0.0000
64S	984.48	9/20/06	19.25	P	< 0.01	---	28.70	0.00	965.23	0.0000	0.0000
64S	984.48	9/27/06	19.21	19.20	0.01	---	28.70	0.00	965.28	0.0000	0.0000
64S	984.48	10/4/2006	19.20	P	< 0.01	---	28.70	0.00	965.28	0.0000	0.0000
64S	984.48	10/11/2006	19.15	P	< 0.01	---	28.70	0.00	965.33	0.0000	0.0000
64S	984.48	10/18/2006	14.46	P	< 0.01	---	28.70	0.00	970.02	0.0000	0.0000
64S	984.48	10/25/2006	19.20	P	< 0.01	---	28.70	0.00	965.28	0.0000	0.0000
64S	984.48	10/31/2006	19.20	P	< 0.01	---	28.70	0.00	965.28	0.0000	0.0000
64S	984.48	11/7/2006	19.20	P	< 0.01	---	28.70	0.00	965.28	0.0000	0.0000
64S	984.48	11/14/2006	19.20	P	< 0.01	---	28.70	0.00	965.28	0.0000	0.0000
64S	984.48	11/22/2006	19.25	P	< 0.01	---	28.70	0.00	965.23	0.0000	0.0000
64S	984.48	11/28/2006	19.20	19.18	0.02	---	28.70	0.00	965.30	0.0000	0.0000
64S	984.48	12/5/2006	19.20	P	< 0.01	---	28.70	0.00	965.28	0.0000	0.0000
64S	984.48	12/13/2006	19.20	19.19	0.01	---	28.70	0.00	965.29	0.0000	0.0000
64S	984.48	12/20/2006	19.25	P	< 0.01	---	28.70	0.00	965.23	0.0000	0.0000
64S	984.48	12/29/2006	19.20	19.19	0.01	---	28.70	0.00	965.29	0.0000	0.0000
64S-Caisson	NA	7/5/06	10.56	10.55	0.01	---	14.55	0.00	NA	0.0000	0.0000
64S-Caisson	NA	7/12/06	11.10	10.95	0.15	---	14.55	0.00	NA	0.0000	0.0000
64S-Caisson	NA	7/19/06	10.77	10.75	0.02	---	14.55	0.00	NA	0.0000	0.0000
64S-Caisson	NA	7/26/06	10.65	10.63	0.02	---	14.55	0.00	NA	0.0000	0.0000
64S-Caisson	NA	8/2/06	10.68	10.66	0.02	---	14.55	0.00	NA	0.0000	0.0000
64S-Caisson	NA	8/9/06	11.00	10.95	0.05	---	14.55	0.00	NA	0.0000	0.0000
64S-Caisson	NA	8/16/06	11.00	10.98	0.02	---	14.55	0.00	NA	0.0000	0.0000
64S-Caisson	NA	8/21/06	10.40	P	< 0.01	---	14.55	0.00	NA	0.0000	0.0000
64S-Caisson	NA	8/30/06	10.77	10.75	0.02	---	14.55	0.00	NA	0.0000	0.0000
64S-Caisson	NA	9/6/06	10.85	P	< 0.01	---	14.55	0.00	NA	0.0000	0.0000
64S-Caisson	NA	9/12/06	11.18	11.17	0.01	---	14.55	0.00	NA	0.0000	0.0000
64S-Caisson	NA	9/20/06	10.85	P	< 0.01	---	14.55	0.00	NA	0.0000	0.0000
64S-Caisson	NA	9/27/06	10.91	10.88	0.03	---	14.55	0.00	NA	0.0000	0.0000
64S-Caisson	NA	10/4/2006	10.75	P	< 0.01	---	14.55	0.00	NA	0.0000	0.0000
64S-Caisson	NA	10/11/2006	10.92	10.90	0.02	---	14.55	0.00	NA	0.0000	0.0000
64S-Caisson	NA	10/18/2006	10.59	P	< 0.01	---	14.55	0.00	NA	0.0000	0.0000
64S-Caisson	NA	10/25/2006	10.44	10.42	0.02	---	14.55	0.00	NA	0.0000	0.0000
64S-Caisson	NA	11/7/2006	11.42	11.40	0.02	---	14.55	0.00	NA	0.0000	0.0000
64S-Caisson	NA	11/14/2006	9.50	9.49	0.01	---	14.55	0.00	NA	0.0000	0.0000

Table E-2
 Fall 2006 Routine Groundwater Elevation and NAPL Monitoring Data
 For East Street Area 2 - South

NAPL Monitoring Report for Fall 2006
 Plant Site 1 Groundwater Management Area
 General Electric Company - Pittsfield, Massachusetts

Well Name	Measuring Point Elev. (ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
64S-Caisson	NA	11/22/2006	9.66	9.63	0.03	---	14.55	0.00	NA	0.0000	0.0000
64S-Caisson	NA	11/28/2006	10.05	10.04	0.01	---	14.55	0.00	NA	0.0000	0.0000
64S-Caisson	NA	12/5/2006	10.10	P	< 0.01	---	14.55	0.00	NA	0.0000	0.0000
64S-Caisson	NA	12/13/2006	10.40	10.39	0.01	---	14.55	0.00	NA	0.0000	0.0000
64S-Caisson	NA	12/20/2006	10.65	10.62	0.03	---	14.55	0.00	NA	0.0000	0.0000
64S-Caisson	NA	12/29/2006	10.60	10.58	0.02	---	14.55	0.00	NA	0.0000	0.0000
64V	987.29	7/5/06	22.00	21.70	0.30	---	29.60	0.00	965.57	0.0000	0.0000
64V	987.29	7/12/06	21.80	21.60	0.20	P	29.60	< 0.01	965.68	0.0000	0.0000
64V	987.29	7/19/06	21.60	21.40	0.20	---	29.60	0.00	965.88	0.0000	0.0000
64V	987.29	7/26/06	21.80	21.50	0.30	P	29.60	< 0.01	965.77	0.0000	0.0000
64V	987.29	8/2/06	21.80	21.50	0.30	---	29.60	0.00	965.77	0.0000	0.0000
64V	987.29	8/9/06	22.00	21.70	0.30	---	29.60	0.00	965.57	0.0000	0.0000
64V	987.29	8/16/06	21.80	21.70	0.10	P	29.60	< 0.01	965.58	0.0000	0.0000
64V	987.29	8/21/06	21.90	21.70	0.20	---	29.60	0.00	965.58	0.0000	0.0000
64V	987.29	8/30/06	21.90	21.50	0.40	---	29.60	0.00	965.76	0.0000	0.0000
64V	987.29	9/6/06	21.80	21.60	0.20	---	29.60	0.00	965.68	0.0000	0.0000
64V	987.29	9/12/06	22.30	21.80	0.50	P	29.60	< 0.01	965.46	0.0000	0.0000
64V	987.29	9/20/06	21.85	21.55	0.30	P	29.60	< 0.01	965.72	0.0000	0.0000
64V	987.29	9/27/06	22.00	21.70	0.30	---	29.60	0.00	965.57	0.0000	0.0000
64V	987.29	10/4/2006	22.00	21.60	0.40	---	29.60	0.00	965.66	0.0000	0.0000
64V	987.29	10/11/2006	21.80	21.40	0.40	P	29.60	< 0.01	965.86	0.0000	0.0000
64V	987.29	10/18/2006	22.00	21.60	0.40	---	29.60	0.00	965.66	0.0000	0.0000
64V	987.29	10/25/2006	22.20	21.70	0.50	P	29.60	< 0.01	965.56	0.0000	0.0000
64V	987.29	11/7/2006	21.70	21.50	0.20	P	29.60	< 0.01	965.78	0.0000	0.0000
64V	987.29	11/14/2006	21.90	21.70	0.20	---	29.60	0.00	965.58	0.0000	0.0000
64V	987.29	11/22/2006	22.10	21.80	0.30	P	29.60	< 0.01	965.47	0.0000	0.0000
64V	987.29	11/28/2006	21.90	21.60	0.30	---	29.60	0.00	965.67	0.0000	0.0000
64V	987.29	12/5/2006	22.20	21.70	0.50	P	29.60	< 0.01	965.56	0.0000	0.0000
64V	987.29	12/13/2006	22.10	21.60	0.50	---	29.60	0.00	965.66	0.0000	0.0000
64V	987.29	12/20/2006	22.00	21.65	0.35	P	29.60	< 0.01	965.62	0.0000	0.0000
64V	987.29	12/29/2006	22.00	21.70	0.30	---	29.60	0.00	965.57	0.0000	0.0000
64X(N)	984.83	7/5/06	12.05	P	< 0.01	---	15.85	0.00	972.78	0.0000	0.0000
64X(N)	984.83	7/12/06	12.20	12.19	0.01	---	15.85	0.00	972.64	0.0000	0.0000
64X(N)	984.83	7/19/06	12.41	12.38	0.03	---	15.85	0.00	972.45	0.0000	0.0000
64X(N)	984.83	7/26/06	12.60	12.57	0.03	---	15.85	0.00	972.26	0.0000	0.0000
64X(N)	984.83	8/2/06	12.60	P	< 0.01	---	15.85	0.00	972.23	0.0000	0.0000
64X(N)	984.83	8/9/06	12.75	P	< 0.01	---	15.85	0.00	972.08	0.0000	0.0000
64X(N)	984.83	8/16/06	12.95	12.94	0.01	---	15.85	0.00	971.89	0.0000	0.0000
64X(N)	984.83	8/21/06	12.34	12.33	0.01	---	15.85	0.00	972.50	0.0000	0.0000
64X(N)	984.83	8/30/06	12.61	12.60	0.01	---	15.85	0.00	972.23	0.0000	0.0000
64X(N)	984.83	9/6/06	12.76	P	< 0.01	---	15.85	0.00	972.07	0.0000	0.0000

Table E-2
 Fall 2006 Routine Groundwater Elevation and NAPL Monitoring Data
 For East Street Area 2 - South

NAPL Monitoring Report for Fall 2006
 Plant Site 1 Groundwater Management Area
 General Electric Company - Pittsfield, Massachusetts

Well Name	Measuring Point Elev. (ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
64X(N)	984.83	9/12/06	13.85	13.84	0.01	---	15.85	0.00	970.99	0.0000	0.0000
64X(N)	984.83	9/20/06	12.74	12.72	0.02	---	15.85	0.00	972.11	0.0000	0.0000
64X(N)	984.83	9/27/06	12.75	12.74	0.01	---	15.85	0.00	972.09	0.0000	0.0000
64X(N)	984.83	10/4/2006	12.50	P	< 0.01	---	15.85	0.00	972.33	0.0000	0.0000
64X(N)	984.83	10/11/2006	12.80	12.79	0.01	---	15.85	0.00	972.04	0.0000	0.0000
64X(N)	984.83	10/18/2006	12.30	12.28	0.02	---	15.85	0.00	972.55	0.0000	0.0000
64X(N)	984.83	10/25/2006	11.75	11.74	0.01	---	15.85	0.00	973.09	0.0000	0.0000
64X(N)	984.83	11/7/2006	11.99	11.97	0.02	---	15.85	0.00	972.86	0.0000	0.0000
64X(N)	984.83	11/14/2006	10.97	10.96	0.01	---	15.85	0.00	973.87	0.0000	0.0000
64X(N)	984.83	11/22/2006	11.25	11.24	0.01	---	15.85	0.00	973.59	0.0000	0.0000
64X(N)	984.83	11/28/2006	11.69	11.68	0.01	---	15.85	0.00	973.15	0.0000	0.0000
64X(N)	984.83	12/5/2006	11.71	11.70	0.01	---	15.85	0.00	973.13	0.0000	0.0000
64X(N)	984.83	12/13/2006	12.10	12.09	0.01	---	15.85	0.00	972.74	0.0000	0.0000
64X(N)	984.83	12/20/2006	12.20	12.19	0.01	---	15.85	0.00	972.64	0.0000	0.0000
64X(N)	984.83	12/29/2006	11.90	11.89	0.01	---	15.85	0.00	972.94	0.0000	0.0000
64X(S)	981.56	7/5/06	15.50	15.30	0.20	---	23.82	0.00	966.25	0.0000	0.0000
64X(S)	981.56	7/12/06	15.50	15.47	0.03	---	23.82	0.00	966.09	0.0000	0.0000
64X(S)	981.56	7/19/06	15.80	15.68	0.12	---	23.82	0.00	965.87	0.0000	0.0000
64X(S)	981.56	7/26/06	16.10	15.90	0.20	---	23.82	0.00	965.65	0.0000	0.0000
64X(S)	981.56	8/2/06	16.05	15.90	0.15	---	23.82	0.00	965.65	0.0000	0.0000
64X(S)	981.56	8/9/06	16.10	16.00	0.10	---	23.82	0.00	965.55	0.0000	0.0000
64X(S)	981.56	8/16/06	16.40	16.33	0.07	---	23.82	0.00	965.23	0.0000	0.0000
64X(S)	981.56	8/21/06	15.25	15.15	0.10	---	23.82	0.00	966.40	0.0000	0.0000
64X(S)	981.56	8/30/06	15.50	15.45	0.05	---	23.82	0.00	966.11	0.0000	0.0000
64X(S)	981.56	9/6/06	15.60	15.55	0.05	---	23.82	0.00	966.01	0.0000	0.0000
64X(S)	981.56	9/12/06	15.80	15.73	0.07	---	23.82	0.00	965.83	0.0000	0.0000
64X(S)	981.56	9/20/06	15.65	15.55	0.10	---	23.82	0.00	966.00	0.0000	0.0000
64X(S)	981.56	9/27/06	15.72	15.58	0.14	---	23.82	0.00	965.97	0.0000	0.0000
64X(S)	981.56	10/4/2006	15.50	15.35	0.15	---	23.82	0.00	966.20	0.0000	0.0000
64X(S)	981.56	10/11/2006	15.74	15.59	0.15	---	23.82	0.00	965.96	0.0000	0.0000
64X(S)	981.56	10/18/2006	15.17	15.00	0.17	---	23.82	0.00	966.55	0.0000	0.0000
64X(S)	981.56	10/25/2006	14.70	14.62	0.08	---	23.82	0.00	966.93	0.0000	0.0000
64X(S)	981.56	11/7/2006	14.90	14.83	0.07	---	23.82	0.00	966.73	0.0000	0.0000
64X(S)	981.56	11/14/2006	13.80	13.77	0.03	---	23.82	0.00	967.79	0.0000	0.0000
64X(S)	981.56	11/22/2006	13.20	13.18	0.02	---	23.82	0.00	968.38	0.0000	0.0000
64X(S)	981.56	11/28/2006	14.60	14.57	0.03	---	23.82	0.00	966.99	0.0000	0.0000
64X(S)	981.56	12/5/2006	14.72	14.70	0.02	---	23.82	0.00	966.86	0.0000	0.0000
64X(S)	981.56	12/13/2006	15.30	15.22	0.08	---	23.82	0.00	966.33	0.0000	0.0000
64X(S)	981.56	12/20/2006	15.36	15.28	0.08	---	23.82	0.00	966.27	0.0000	0.0000
64X(S)	981.56	12/29/2006	15.00	14.93	0.07	---	23.82	0.00	966.63	0.0000	0.0000
64X(W)	984.87	7/5/06	18.50	18.48	0.02	---	24.35	0.00	966.39	0.0000	0.0000

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 For East Street Area 2 - South

NAPL Monitoring Report for Fall 2006
 Plant Site 1 Groundwater Management Area
 General Electric Company - Pittsfield, Massachusetts

Well Name	Measuring Point Elev. (ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
64X(W)	984.87	7/12/06	18.70	18.68	0.02	---	24.35	0.00	966.19	0.0000	0.0000
64X(W)	984.87	7/19/06	18.89	18.87	0.02	---	24.35	0.00	966.00	0.0000	0.0000
64X(W)	984.87	7/26/06	19.15	19.12	0.03	---	24.35	0.00	965.75	0.0000	0.0000
64X(W)	984.87	8/2/06	19.13	19.10	0.03	---	24.35	0.00	965.77	0.0000	0.0000
64X(W)	984.87	8/9/06	19.29	19.28	0.01	---	24.35	0.00	965.59	0.0000	0.0000
64X(W)	984.87	8/16/06	19.50	19.47	0.03	---	24.35	0.00	965.40	0.0000	0.0000
64X(W)	984.87	8/21/06	18.40	18.38	0.02	---	24.35	0.00	966.49	0.0000	0.0000
64X(W)	984.87	8/30/06	18.75	18.73	0.02	---	24.35	0.00	966.14	0.0000	0.0000
64X(W)	984.87	9/6/06	18.75	P	< 0.01	---	24.35	0.00	966.12	0.0000	0.0000
64X(W)	984.87	9/12/06	19.95	19.93	0.02	---	24.35	0.00	964.94	0.0000	0.0000
64X(W)	984.87	9/20/06	18.80	18.75	0.05	---	24.35	0.00	966.12	0.0000	0.0000
64X(W)	984.87	9/27/06	18.81	18.79	0.02	---	24.35	0.00	966.08	0.0000	0.0000
64X(W)	984.87	10/4/2006	18.50	18.48	0.02	---	24.35	0.00	966.39	0.0000	0.0000
64X(W)	984.87	10/11/2006	18.82	P	< 0.01	---	24.35	0.00	966.05	0.0000	0.0000
64X(W)	984.87	10/18/2006	18.22	P	< 0.01	---	24.35	0.00	966.65	0.0000	0.0000
64X(W)	984.87	10/25/2006	17.78	17.77	0.01	---	24.35	0.00	967.10	0.0000	0.0000
64X(W)	984.87	11/7/2006	17.99	17.98	0.01	---	24.35	0.00	966.89	0.0000	0.0000
64X(W)	984.87	11/14/2006	16.98	16.96	0.02	---	24.35	0.00	967.91	0.0000	0.0000
64X(W)	984.87	11/22/2006	17.40	17.38	0.02	---	24.35	0.00	967.49	0.0000	0.0000
64X(W)	984.87	11/28/2006	17.81	17.80	0.01	---	24.35	0.00	967.07	0.0000	0.0000
64X(W)	984.87	12/5/2006	17.90	17.89	0.01	---	24.35	0.00	966.98	0.0000	0.0000
64X(W)	984.87	12/13/2006	18.22	18.21	0.01	---	24.35	0.00	966.66	0.0000	0.0000
64X(W)	984.87	12/20/2006	18.40	18.39	0.01	---	24.35	0.00	966.48	0.0000	0.0000
64X(W)	984.87	12/29/2006	18.00	17.99	0.01	---	24.35	0.00	966.88	0.0000	0.0000
95-01	983.77	7/13/06	10.26	---	0.00	---	17.23	0.00	973.51	0.0000	0.0000
95-01	983.77	8/21/06	10.95	---	0.00	---	17.25	0.00	972.82	0.0000	0.0000
95-01	983.77	9/18/06	11.03	---	0.00	---	17.25	0.00	972.74	0.0000	0.0000
95-01	983.77	10/23/2006	10.11	---	0.00	---	17.20	0.00	973.66	0.0000	0.0000
95-01	983.77	11/14/2006	9.52	---	0.00	---	17.22	0.00	974.25	0.0000	0.0000
95-01	983.77	12/11/2006	10.30	---	0.00	---	17.20	0.00	973.47	0.0000	0.0000
95-04R	988.70	8/21/06	15.00	14.30	0.70	---	22.05	0.00	974.35	1.730	0.0000
95-04R	988.70	9/25/06	16.05	14.52	1.53	---	22.06	0.00	974.07	3.782	0.0000
95-04R	988.70	10/24/2006	14.50	13.80	0.70	---	22.05	0.00	974.85	0.0000	0.0000
95-04R	988.70	11/13/2006	14.18	13.21	0.97	---	21.98	0.00	975.42	0.598	0.0000
95-04R	988.70	12/11/2006	15.10	13.76	1.34	---	22.00	0.00	974.85	3.312	0.0000
95-05	989.45	9/25/06	17.03	16.36	0.67	---	20.09	0.00	973.04	0.413	0.0000
95-05	989.45	10/24/2006	15.88	15.55	0.33	---	20.09	0.00	973.88	0.0000	0.0000
95-07R	994.91	8/21/06	19.26	19.24	0.02	---	26.10	0.00	975.67	0.049	0.0000
95-07R	994.91	9/25/06	19.72	19.70	0.02	---	26.05	0.00	975.21	0.049	0.0000
95-07R	994.91	10/25/2006	19.05	19.04	0.01	---	26.02	0.00	975.87	0.0000	0.0000
95-07R	994.91	11/13/2006	18.30	18.28	0.02	---	26.05	0.00	976.63	0.012	0.0000
95-07R	994.91	12/11/2006	18.67	18.66	0.01	---	26.05	0.00	976.25	0.006	0.0000

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NAPL Monitoring Report for Fall 2006
 Plant Site 1 Groundwater Management Area
 General Electric Company - Pittsfield, Massachusetts

Well Name	Measuring Point Elev. (ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
3-6C-EB-14	984.20	10/23/2006	Well has been destroyed			--	--	0.00	NA	0.0000	0.0000
3-6C-EB-22	986.94	7/13/06	13.72	---	0.00	---	20.02	0.00	973.22	0.0000	0.0000
3-6C-EB-22	986.94	8/21/06	14.20	---	0.00	---	20.01	0.00	972.74	0.0000	0.0000
3-6C-EB-22	986.94	9/18/06	14.41	---	0.00	---	20.01	0.00	972.53	0.0000	0.0000
3-6C-EB-22	986.94	10/23/2006	13.50	---	0.00	---	20.02	0.00	973.44	0.0000	0.0000
3-6C-EB-22	986.94	11/14/2006	12.87	---	0.00	---	20.01	0.00	974.07	0.0000	0.0000
3-6C-EB-22	986.94	12/11/2006	13.94	---	0.00	---	20.01	0.00	973.00	0.0000	0.0000
3-6C-EB-25	986.31	10/24/2006	12.70	---	0.00	---	25.09	0.00	973.61	0.0000	0.0000
3-6C-EB-28	985.79	10/24/2006	12.50	---	0.00	---	24.54	0.00	973.29	0.0000	0.0000
E2SC-03I	982.12	7/18/06	10.45	---	0.00	34.1	42.40	8.30	971.67	0.0000	5.121
E2SC-03I	982.12	8/21/06	9.90	---	0.00	35.5	42.33	6.83	972.22	0.0000	4.214
E2SC-03I	982.12	9/25/06	9.90	---	0.00	37.9	42.40	4.50	972.22	0.0000	2.776
E2SC-03I	982.12	10/24/2006	8.90	---	0.00	38.70	42.45	3.75	973.22	0.0000	0.0000
E2SC-03I	982.12	11/15/2006	8.40	---	0.00	38.1	42.40	4.30	973.72	0.0000	2.653
E2SC-17	985.38	7/18/06	11.70	---	0.00	---	45.75	0.00	973.68	0.0000	0.0000
E2SC-17	985.38	8/21/06	11.50	---	0.00	---	45.75	0.00	973.88	0.0000	0.0000
E2SC-17	985.38	9/26/06	12.25	---	0.00	---	45.75	0.00	973.13	0.0000	0.0000
E2SC-17	985.38	10/24/2006	11.30	---	0.00	---	45.75	0.00	974.08	0.0000	0.0000
E2SC-17	985.38	11/15/2006	10.75	---	0.00	---	45.75	0.00	974.63	0.0000	0.0000
E2SC-21	981.70	10/23/2006	Well is Destroyed			---	---	0.00	NA	0.0000	0.0000
E2SC-24	987.90	7/17/06	15.55	---	0.00	---	21.61	0.00	972.35	0.0000	0.0000
E2SC-24	987.90	8/21/06	15.51	---	0.00	---	21.61	0.00	972.39	0.0000	0.0000
E2SC-24	987.90	9/18/06	15.90	---	0.00	---	21.60	0.00	972.00	0.0000	0.0000
E2SC-24	987.90	10/23/2006	14.80	---	0.00	---	21.60	0.00	973.10	0.0000	0.0000
E2SC-24	987.90	11/14/2006	14.20	---	0.00	---	21.61	0.00	973.70	0.0000	0.0000
E2SC-24	987.90	12/11/2006	15.54	---	0.00	---	21.62	0.00	972.36	0.0000	0.0000
ES2-01	985.36	10/23/2006	11.75	---	0.00	---	34.20	0.00	973.61	0.0000	0.0000
ES2-02A	979.63	10/23/2006	5.30	---	0.00	---	17.50	0.00	974.33	0.0000	0.0000
ES2-02A	979.63	10/26/2006	7.06	---	0.00	---	19.44	0.00	972.57	0.0000	0.0000
ES2-05	990.65	10/23/2006	16.50	---	0.00	---	24.25	0.00	974.15	0.0000	0.0000
ES2-06	986.00	7/17/06	13.35	---	0.00	---	34.56	0.00	972.65	0.0000	0.0000
ES2-06	986.00	8/21/06	13.30	---	0.00	---	34.55	0.00	972.70	0.0000	0.0000
ES2-06	986.00	9/18/06	13.64	---	0.00	---	34.54	0.00	972.36	0.0000	0.0000
ES2-06	986.00	10/23/2006	12.56	---	0.00	---	34.55	0.00	973.44	0.0000	0.0000
ES2-06	986.00	11/14/2006	11.94	---	0.00	---	34.55	0.00	974.06	0.0000	0.0000
ES2-06	986.00	12/11/2006	13.06	---	0.00	---	34.56	0.00	972.94	0.0000	0.0000
ES2-08	994.87	10/23/2006	21.40	---	0.00	---	24.80	0.00	973.47	0.0000	0.0000
ES2-09	991.25	10/24/2006	Curb box and PVC severely damaged			---	17.40	0.00	NA	0.0000	0.0000
ES2-11	985.05	10/23/2006	10.92	---	0.00	---	19.76	0.00	974.13	0.0000	0.0000
ES2-16	986.88	10/24/2006	Well Buried Under Concrete Barrier			---	17.31	0.00	NA	0.0000	0.0000
ES2-18	986.86	10/23/2006	13.03	---	0.00	---	21.83	0.00	973.83	0.0000	0.0000
GMA1-13	991.41	10/23/2006	17.60	---	0.00	---	27.11	0.00	973.81	0.0000	0.0000

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 For East Street Area 2 - South

NAPL Monitoring Report for Fall 2006
 Plant Site 1 Groundwater Management Area
 General Electric Company - Pittsfield, Massachusetts

Well Name	Measuring Point Elev. (ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
GMA1-14	997.43	7/13/06	18.02	---	0.00	---	23.28	0.00	979.41	0.0000	0.0000
GMA1-14	997.43	8/21/06	9.42	9.40	0.02	---	23.26	0.00	988.03	0.0000	0.0000
GMA1-14	997.43	9/25/06	20.19	20.16	0.03	---	23.25	0.00	977.27	0.019	0.0000
GMA1-14	997.43	10/24/2006	19.55	---	0.00	---	23.25	0.00	977.88	0.0000	0.0000
GMA1-14	997.43	11/13/2006	18.65	18.64	0.01	---	23.25	0.00	978.79	0.0000	0.0000
GMA1-14	997.43	12/11/2006	18.38	---	0.00	---	23.24	0.00	979.05	0.0000	0.0000
GMA1-15	988.59	7/13/06	15.84	15.08	0.76	---	17.89	0.00	973.46	0.469	0.0000
GMA1-15	988.59	8/21/06	15.98	15.61	0.37	---	17.84	0.00	972.95	0.228	0.0000
GMA1-15	988.59	9/13/06	16.40	15.95	0.45	---	17.84	0.00	972.61	0.278	0.0000
GMA1-15	988.59	9/20/06	16.45	15.90	0.55	---	17.84	0.00	972.65	0.339	0.0000
GMA1-15	988.59	9/25/06	16.50	15.80	0.70	---	17.84	0.00	972.74	0.432	0.0000
GMA1-15	988.59	10/4/2006	16.07	15.60	0.47	---	17.84	0.00	972.96	0.290	0.0000
GMA1-15	988.59	10/11/2006	16.60	15.76	0.84	---	17.84	0.00	972.77	0.518	0.0000
GMA1-15	988.59	10/16/2006	16.15	15.50	0.65	---	17.84	0.00	973.04	0.401	0.0000
GMA1-15	988.59	10/23/2006	15.25	14.86	0.39	---	17.84	0.00	973.70	0.241	0.0000
GMA1-15	988.59	10/31/2006	15.40	14.80	0.60	---	17.84	0.00	973.75	0.370	0.0000
GMA1-15	988.59	11/8/2006	15.31	15.05	0.26	---	17.84	0.00	973.52	0.160	0.0000
GMA1-15	988.59	11/13/2006	15.15	14.35	0.80	---	17.84	0.00	974.18	0.494	0.0000
GMA1-15	988.59	11/21/2006	15.00	14.33	0.67	---	17.84	0.00	974.21	0.413	0.0000
GMA1-15	988.59	11/29/2006	15.55	14.85	0.70	---	17.84	0.00	973.69	0.432	0.0000
GMA1-15	988.59	12/6/2006	15.40	15.00	0.40	---	17.84	0.00	973.56	0.247	0.0000
GMA1-15	988.59	12/11/2006	15.94	15.21	0.73	---	17.84	0.00	973.33	0.450	0.0000
GMA1-15	988.59	12/20/2006	15.85	15.42	0.43	---	17.84	0.00	973.14	0.265	0.0000
GMA1-15	988.59	12/27/2006	15.70	15.22	0.48	---	17.84	0.00	973.34	0.296	0.0000
GMA1-16	986.82	7/13/06	13.68	13.03	0.65	---	20.02	0.00	973.74	0.401	0.0000
GMA1-16	986.82	8/21/06	14.10	13.66	0.44	---	20.00	0.00	973.13	0.271	0.0000
GMA1-16	986.82	9/13/06	14.28	14.00	0.28	---	20.01	0.00	972.80	0.173	0.0000
GMA1-16	986.82	9/20/06	14.30	13.93	0.37	---	20.00	0.00	972.86	0.228	0.0000
GMA1-16	986.82	9/25/06	14.26	13.92	0.34	---	20.00	0.00	972.88	0.210	0.0000
GMA1-16	986.82	10/4/2006	13.93	13.80	0.13	---	20.00	0.00	973.01	0.080	0.0000
GMA1-16	986.82	10/11/2006	14.10	13.90	0.20	---	20.00	0.00	972.91	0.123	0.0000
GMA1-16	986.82	10/16/2006	13.95	13.74	0.21	---	20.00	0.00	973.07	0.130	0.0000
GMA1-16	986.82	10/23/2006	13.13	13.10	0.03	---	20.00	0.00	973.72	0.019	0.0000
GMA1-16	986.82	10/31/2006	13.05	12.98	0.07	---	20.01	0.00	973.84	0.043	0.0000
GMA1-16	986.82	11/8/2006	13.05	12.95	0.10	---	20.01	0.00	973.86	0.062	0.0000
GMA1-16	986.82	11/13/2006	12.45	12.42	0.03	---	20.01	0.00	974.40	0.019	0.0000
GMA1-16	986.82	11/21/2006	10.60	10.50	0.10	---	20.00	0.00	976.31	0.062	0.0000
GMA1-16	986.82	11/29/2006	12.72	12.65	0.07	---	20.01	0.00	974.17	0.043	0.0000
GMA1-16	986.82	12/6/2006	12.87	12.80	0.07	---	20.00	0.00	974.02	0.012	0.0000
GMA1-16	986.82	12/11/2006	13.24	13.12	0.12	---	20.00	0.00	973.69	0.074	0.0000
GMA1-16	986.82	12/20/2006	13.61	13.36	0.25	---	19.96	0.00	973.44	0.154	0.0000
GMA1-16	986.82	12/27/2006	13.30	13.25	0.05	---	19.95	0.00	973.57	0.031	0.0000

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 For East Street Area 2 - South

NAPL Monitoring Report for Fall 2006
 Plant Site 1 Groundwater Management Area
 General Electric Company - Pittsfield, Massachusetts

Well Name	Measuring Point Elev. (ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
GMA1-17E	993.03	7/13/06	14.83	14.81	0.02	---	17.30	0.00	978.22	0.0000	0.0000
GMA1-17E	993.03	8/21/06	15.90	15.88	0.02	---	17.30	0.00	977.15	0.0000	0.0000
GMA1-17E	993.03	9/25/06	16.07	16.05	0.02	---	17.30	0.00	976.98	0.012	0.0000
GMA1-17E	993.03	10/25/2006	15.77	15.75	0.02	---	17.30	0.00	977.28	0.0000	0.0000
GMA1-17E	993.03	11/13/2006	15.26	15.25	0.01	---	17.30	0.00	977.78	0.0000	0.0000
GMA1-17E	993.03	12/11/2006	15.10	15.09	0.01	---	17.30	0.00	977.94	0.0000	0.0000
GMA1-17W	992.63	7/13/06	16.54	14.50	2.04	---	23.26	0.00	977.99	1.260	0.0000
GMA1-17W	992.63	8/21/06	17.15	15.65	1.50	---	23.25	0.00	976.88	0.308	0.0000
GMA1-17W	992.63	9/25/06	Well hooked up to recovery system			---	---	0.00	NA	0.0000	0.0000
GMA1-17W	992.63	10/5/06	23.20	19.00	4.20	---	23.25	0.00	973.34	0.0000	0.0000
GMA1-17W	992.63	10/25/2006	---	---	0.00	---	NM	0.00	NA	0.0000	0.0000
GMA1-17W	992.63	11/7/2006	---	---	0.00	---	NM	0.00	NA	0.0000	0.0000
GMA1-17W	992.63	11/14/2006	---	---	0.00	---	NM	0.00	NA	0.0000	0.0000
GMA1-17W	992.63	11/22/2006	---	---	0.00	---	NM	0.00	NA	0.0000	0.0000
GMA1-17W	992.63	11/28/2006	---	---	0.00	---	NM	0.00	NA	0.0000	0.0000
GMA1-19	984.28	7/5/06	11.14	10.70	0.44	---	17.14	0.00	973.55	0.271	0.0000
GMA1-19	984.28	7/12/06	11.85	11.00	0.85	---	17.14	0.00	973.22	0.524	0.0000
GMA1-19	984.28	7/19/06	12.05	11.40	0.65	---	17.14	0.00	972.83	0.401	0.0000
GMA1-19	984.28	7/25/06	11.95	11.24	0.71	---	17.14	0.00	972.99	0.438	0.0000
GMA1-19	984.28	8/2/06	12.10	11.35	0.75	---	17.13	0.00	972.88	0.463	0.0000
GMA1-19	984.28	8/9/06	11.53	11.51	0.02	---	17.14	0.00	972.77	0.012	0.0000
GMA1-19	984.28	8/16/06	11.90	11.65	0.25	---	17.13	0.00	972.61	0.154	0.0000
GMA1-19	984.28	8/21/06	11.48	11.45	0.03	---	17.14	0.00	972.83	0.019	0.0000
GMA1-19	984.28	8/29/06	11.72	11.51	0.21	---	17.14	0.00	972.76	0.019	0.0000
GMA1-19	984.28	9/6/06	12.00	11.64	0.36	---	17.13	0.00	972.61	0.222	0.0000
GMA1-19	984.28	9/13/06	12.14	11.82	0.32	---	17.13	0.00	972.44	0.197	0.0000
GMA1-19	984.28	9/20/06	11.73	11.69	0.04	---	17.14	0.00	972.59	0.025	0.0000
GMA1-19	984.28	9/25/06	11.63	11.60	0.03	---	17.14	0.00	972.68	0.019	0.0000
GMA1-19	984.28	10/4/2006	11.48	11.43	0.05	---	17.14	0.00	972.85	0.031	0.0000
GMA1-19	984.28	10/11/2006	12.02	11.60	0.42	---	17.14	0.00	972.65	0.259	0.0000
GMA1-19	984.28	10/16/2006	11.77	11.27	0.50	---	17.13	0.00	972.98	0.308	0.0000
GMA1-19	984.28	10/23/2006	10.73	10.10	0.63	---	17.13	0.00	974.14	0.389	0.0000
GMA1-19	984.28	10/31/2006	10.91	10.60	0.31	---	17.14	0.00	973.66	0.191	0.0000
GMA1-19	984.28	11/8/2006	11.41	10.81	0.60	---	17.13	0.00	973.43	0.370	0.0000
GMA1-19	984.28	11/13/2006	10.22	10.18	0.04	---	17.14	0.00	974.10	0.025	0.0000
GMA1-19	984.28	11/21/2006	10.75	10.15	0.60	---	17.14	0.00	974.09	0.370	0.0000
GMA1-19	984.28	11/29/2006	11.35	10.66	0.69	---	17.13	0.00	973.57	0.426	0.0000
GMA1-19	984.28	12/6/2006	11.28	10.84	0.44	---	17.13	0.00	973.41	0.271	0.0000
GMA1-19	984.28	12/11/2006	12.20	10.98	1.22	---	17.14	0.00	973.21	0.753	0.0000
GMA1-19	984.28	12/20/2006	12.03	11.15	0.88	---	17.14	0.00	973.07	0.543	0.0000
GMA1-19	984.28	12/27/2006	11.54	11.00	0.54	---	17.13	0.00	973.24	0.333	0.0000
GMA1-20	983.49	7/5/06	10.32	---	0.00	---	17.30	0.00	973.17	0.0000	0.0000

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GMA1-20	983.49	7/12/06	10.60	---	0.00	---	17.30	0.00	972.89	0.0000	0.0000
GMA1-20	983.49	7/19/06	10.70	---	0.00	---	17.24	0.00	972.79	0.0000	0.0000
GMA1-20	983.49	7/25/06	10.90	---	0.00	---	17.29	0.00	972.59	0.0000	0.0000
GMA1-20	983.49	8/2/06	10.98	---	0.00	---	17.30	0.00	972.51	0.0000	0.0000
GMA1-20	983.49	8/9/06	11.02	---	0.00	---	17.28	0.00	972.47	0.0000	0.0000
GMA1-20	983.49	8/16/06	11.20	---	0.00	---	19.44	0.00	972.29	0.0000	0.0000
GMA1-20	983.49	8/21/06	10.84	---	0.00	---	17.30	0.00	972.65	0.0000	0.0000
GMA1-20	983.49	8/29/06	11.00	---	0.00	---	17.30	0.00	972.49	0.0000	0.0000
GMA1-20	983.49	9/6/06	11.15	---	0.00	---	17.30	0.00	972.34	0.0000	0.0000
GMA1-20	983.49	9/13/06	11.30	---	0.00	---	17.30	0.00	972.19	0.0000	0.0000
GMA1-20	983.49	9/18/06	11.15	---	0.00	---	17.30	0.00	972.34	0.0000	0.0000
GMA1-20	983.49	9/29/06	11.05	---	0.00	---	17.30	0.00	972.44	0.0000	0.0000
GMA1-20	983.49	10/4/2006	10.90	---	0.00	---	17.30	0.00	972.59	0.0000	0.0000
GMA1-20	983.49	10/11/2006	11.10	---	0.00	---	17.10	0.00	972.39	0.0000	0.0000
GMA1-20	983.49	10/16/2006	10.73	---	0.00	---	17.25	0.00	972.76	0.0000	0.0000
GMA1-20	983.49	10/23/2006	10.11	---	0.00	---	17.30	0.00	973.38	0.0000	0.0000
GMA1-20	983.49	11/8/2006	10.30	---	0.00	---	17.30	0.00	973.19	0.0000	0.0000
GMA1-20	983.49	11/14/2006	9.70	---	0.00	---	17.30	0.00	973.79	0.0000	0.0000
GMA1-20	983.49	11/21/2006	Buried under Dirt Pile		---	---	--	0.00	NA	0.0000	0.0000
GMA1-20	983.49	11/29/2006	10.20	---	0.00	---	17.30	0.00	973.29	0.0000	0.0000
GMA1-20	983.49	12/6/2006	10.40	---	0.00	---	17.30	0.00	973.09	0.0000	0.0000
GMA1-20	983.49	12/11/2006	10.60	---	0.00	---	17.30	0.00	972.89	0.0000	0.0000
GMA1-20	983.49	12/20/2006	10.80	---	0.00	---	17.30	0.00	972.69	0.0000	0.0000
GMA1-20	983.49	12/27/2006	10.52	---	0.00	---	17.30	0.00	972.97	0.0000	0.0000
GMA1-21	985.68	7/5/06	12.42	---	0.00	---	19.46	0.00	973.26	0.0000	0.0000
GMA1-21	985.68	7/12/06	12.80	---	0.00	---	19.48	0.00	972.88	0.0000	0.0000
GMA1-21	985.68	7/19/06	12.43	---	0.00	---	19.48	0.00	973.25	0.0000	0.0000
GMA1-21	985.68	7/25/06	13.02	---	0.00	---	19.48	0.00	972.66	0.0000	0.0000
GMA1-21	985.68	8/2/06	13.05	---	0.00	---	19.48	0.00	972.63	0.0000	0.0000
GMA1-21	985.68	8/9/06	13.25	---	0.00	---	19.46	0.00	972.43	0.0000	0.0000
GMA1-21	985.68	8/16/06	13.30	---	0.00	---	19.44	0.00	972.38	0.0000	0.0000
GMA1-21	985.68	8/21/06	13.00	---	0.00	---	19.45	0.00	972.68	0.0000	0.0000
GMA1-21	985.68	8/29/06	13.10	---	0.00	---	19.45	0.00	972.58	0.0000	0.0000
GMA1-21	985.68	9/6/06	13.30	---	0.00	---	19.45	0.00	972.38	0.0000	0.0000
GMA1-21	985.68	9/13/06	13.45	---	0.00	---	19.45	0.00	972.23	0.0000	0.0000
GMA1-21	985.68	9/18/06	13.40	---	0.00	---	19.46	0.00	972.28	0.0000	0.0000
GMA1-21	985.68	9/29/06	13.25	---	0.00	---	19.44	0.00	972.43	0.0000	0.0000
GMA1-21	985.68	10/4/2006	13.05	---	0.00	---	19.44	0.00	972.63	0.0000	0.0000
GMA1-21	985.68	10/11/2006	13.30	---	0.00	---	19.45	0.00	972.38	0.0000	0.0000
GMA1-21	985.68	10/16/2006	13.09	---	0.00	---	19.45	0.00	972.59	0.0000	0.0000
GMA1-21	985.68	10/23/2006	12.24	---	0.00	---	19.45	0.00	973.44	0.0000	0.0000

Table E-2
Fall 2006 Routine Groundwater Elevation and NAPL Monitoring Data
For East Street Area 2 - South

NAPL Monitoring Report for Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts

Well Name	Measuring Point Elev. (ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
GMA1-21	985.68	10/31/2006	12.20	---	0.00	---	19.45	0.00	973.48	0.0000	0.0000
GMA1-21	985.68	11/8/2006	12.50	---	0.00	---	19.47	0.00	973.18	0.0000	0.0000
GMA1-21	985.68	11/14/2006	11.72	---	0.00	---	19.43	0.00	973.96	0.0000	0.0000
GMA1-21	985.68	11/21/2006	11.80	---	0.00	---	19.46	0.00	973.88	0.0000	0.0000
GMA1-21	985.68	11/29/2006	12.40	---	0.00	---	19.46	0.00	973.28	0.0000	0.0000
GMA1-21	985.68	12/6/2006	12.48	---	0.00	---	19.48	0.00	973.20	0.0000	0.0000
GMA1-21	985.68	12/11/2006	12.72	---	0.00	---	19.46	0.00	972.96	0.0000	0.0000
GMA1-21	985.68	12/20/2006	12.90	---	0.00	---	19.45	0.00	972.78	0.0000	0.0000
GMA1-21	985.68	12/27/2006	12.65	---	0.00	---	19.44	0.00	973.03	0.0000	0.0000
GMA1-22	988.45	7/14/06	14.82	---	0.00	---	19.25	0.00	973.63	0.0000	0.0000
GMA1-22	988.45	8/21/06	15.40	---	0.00	---	19.25	0.00	973.05	0.0000	0.0000
GMA1-22	988.45	9/13/06	15.80	---	0.00	---	19.25	0.00	972.65	0.0000	0.0000
GMA1-22	988.45	9/18/06	15.62	---	0.00	---	19.25	0.00	972.83	0.0000	0.0000
GMA1-22	988.45	9/29/06	15.60	---	0.00	---	19.24	0.00	972.85	0.0000	0.0000
GMA1-22	988.45	10/4/2006	15.35	---	0.00	---	19.24	0.00	973.10	0.0000	0.0000
GMA1-22	988.45	10/11/2006	15.53	---	0.00	---	19.24	0.00	972.92	0.0000	0.0000
GMA1-22	988.45	10/16/2006	13.15	---	0.00	---	19.23	0.00	975.30	0.0000	0.0000
GMA1-22	988.45	10/23/2006	14.65	---	0.00	---	19.24	0.00	973.80	0.0000	0.0000
GMA1-22	988.45	10/31/2006	14.55	---	0.00	---	19.24	0.00	973.90	0.0000	0.0000
GMA1-22	988.45	11/8/2006	14.80	---	0.00	---	19.25	0.00	973.65	0.0000	0.0000
GMA1-22	988.45	11/14/2006	14.05	---	0.00	---	19.25	0.00	974.40	0.0000	0.0000
GMA1-22	988.45	11/21/2006	14.08	---	0.00	---	19.23	0.00	974.37	0.0000	0.0000
GMA1-22	988.45	11/29/2006	14.60	---	0.00	---	19.24	0.00	973.85	0.0000	0.0000
GMA1-22	988.45	12/6/2006	14.80	---	0.00	---	19.25	0.00	973.65	0.0000	0.0000
GMA1-22	988.45	12/11/2006	15.00	---	0.00	---	19.24	0.00	973.45	0.0000	0.0000
GMA1-22	988.45	12/20/2006	15.20	---	0.00	---	19.23	0.00	973.25	0.0000	0.0000
GMA1-22	988.45	12/27/2006	15.00	---	0.00	---	19.24	0.00	973.45	0.0000	0.0000
GMA1-23	986.16	7/14/06	12.55	---	0.00	---	17.30	0.00	973.61	0.0000	0.0000
GMA1-23	986.16	8/21/06	13.23	---	0.00	---	17.30	0.00	972.93	0.0000	0.0000
GMA1-23	986.16	9/13/06	13.55	---	0.00	---	17.30	0.00	972.61	0.0000	0.0000
GMA1-23	986.16	9/18/06	13.40	---	0.00	---	17.30	0.00	972.76	0.0000	0.0000
GMA1-23	986.16	9/29/06	13.35	---	0.00	---	17.30	0.00	972.81	0.0000	0.0000
GMA1-23	986.16	10/4/2006	13.15	---	0.00	---	17.30	0.00	973.01	0.0000	0.0000
GMA1-23	986.16	10/11/2006	13.33	---	0.00	---	17.30	0.00	972.83	0.0000	0.0000
GMA1-23	986.16	10/16/2006	13.05	---	0.00	---	17.30	0.00	973.11	0.0000	0.0000
GMA1-23	986.16	10/23/2006	12.46	---	0.00	---	17.30	0.00	976.85	0.0000	0.0000
GMA1-23	986.16	10/31/2006	12.30	---	0.00	---	17.30	0.00	976.97	0.0000	0.0000
GMA1-23	986.16	11/8/2006	12.60	---	0.00	---	17.30	0.00	976.75	0.0000	0.0000
GMA1-23	986.16	11/14/2006	11.95	---	0.00	---	17.30	0.00	977.23	0.0000	0.0000
GMA1-23	986.16	11/21/2006	11.85	---	0.00	---	17.30	0.00	977.31	0.0000	0.0000
GMA1-23	986.16	11/29/2006	12.40	---	0.00	---	17.31	0.00	976.90	0.0000	0.0000

Table E-2
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NAPL Monitoring Report for Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts

Well Name	Measuring Point Elev. (ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
GMA1-23	986.16	12/6/2006	12.56	---	0.00	---	17.30	0.00	973.60	0.0000	0.0000
GMA1-23	986.16	12/11/2006	12.80	---	0.00	---	17.30	0.00	973.36	0.0000	0.0000
GMA1-23	986.16	12/20/2006	13.10	---	0.00	---	17.30	0.00	973.06	0.0000	0.0000
GMA1-23	986.16	12/27/2006	12.88	---	0.00	---	17.31	0.00	973.28	0.0000	0.0000
GMA1-24	983.81	7/13/06	10.70	10.69	0.01	---	16.10	0.00	973.12	0.006	0.0000
GMA1-24	983.81	8/21/06	11.20	---	0.00	---	16.10	0.00	972.61	0.0000	0.0000
GMA1-24	983.81	8/29/06	11.35	---	0.00	---	16.10	0.00	972.46	0.0000	0.0000
GMA1-24	983.81	9/6/06	11.47	---	0.00	---	16.10	0.00	972.34	0.0000	0.0000
GMA1-24	983.81	9/13/06	11.64	---	0.00	---	16.10	0.00	972.17	0.0000	0.0000
GMA1-24	983.81	9/18/06	11.48	---	0.00	---	16.10	0.00	972.33	0.0000	0.0000
GMA1-24	983.81	9/26/06	11.40	---	0.00	---	16.08	0.00	972.41	0.0000	0.0000
GMA1-24	983.81	10/4/2006	11.22	---	0.00	---	16.10	0.00	972.59	0.0000	0.0000
GMA1-24	983.81	10/11/2006	11.58	---	0.00	---	16.10	0.00	972.23	0.0000	0.0000
GMA1-24	983.81	10/16/2006	11.10	---	0.00	---	16.10	0.00	972.71	0.0000	0.0000
GMA1-24	983.81	10/23/2006	10.45	---	0.00	---	16.10	0.00	973.36	0.0000	0.0000
GMA1-24	983.81	10/31/2006	10.40	---	0.00	---	16.10	0.00	973.41	0.0000	0.0000
GMA1-24	983.81	11/8/2006	10.70	---	0.00	---	16.10	0.00	973.11	0.0000	0.0000
GMA1-24	983.81	11/14/2006	9.90	---	0.00	---	16.10	0.00	973.91	0.0000	0.0000
GMA1-24	983.81	11/21/2006	10.05	---	0.00	---	16.10	0.00	973.76	0.0000	0.0000
GMA1-24	983.81	11/29/2006	10.65	---	0.00	---	16.10	0.00	973.16	0.0000	0.0000
GMA1-24	983.81	12/6/2006	10.72	---	0.00	---	16.10	0.00	973.09	0.0000	0.0000
GMA1-24	983.81	12/11/2006	10.92	---	0.00	---	16.09	0.00	972.89	0.0000	0.0000
GMA1-24	983.81	12/20/2006	11.10	---	0.00	---	16.10	0.00	972.71	0.0000	0.0000
GMA1-24	983.81	12/27/2006	10.85	---	0.00	---	16.09	0.00	972.96	0.0000	0.0000
HR-C-RW-1	NA	10/24/2006	7.70	---	0.00	---	23.93	0.00	NA	0.0000	0.0000
HR-G1-MW-1	982.42	7/17/06	10.50	---	0.00	---	20.30	0.00	971.92	0.0000	0.0000
HR-G1-MW-1	982.42	10/24/2006	9.75	---	0.00	---	20.30	0.00	972.67	0.0000	0.0000
HR-G1-MW-2	980.23	7/17/06	8.05	---	0.00	---	28.40	0.00	972.18	0.0000	0.0000
HR-G1-MW-2	980.23	10/24/2006	7.35	---	0.00	---	28.40	0.00	972.88	0.0000	0.0000
HR-G1-MW-3	980.21	7/17/06	8.48	---	0.00	---	17.88	0.00	971.73	0.0000	0.0000
HR-G1-MW-3	980.21	10/24/2006	7.70	---	0.00	---	17.85	0.00	972.51	0.0000	0.0000
HR-G2-MW-1	982.60	7/17/06	10.86	---	0.00	---	18.25	0.00	971.74	0.0000	0.0000
HR-G2-MW-1	982.60	8/21/06	8.50	---	0.00	---	18.24	0.00	974.10	0.0000	0.0000
HR-G2-MW-1	982.60	9/18/06	11.15	---	0.00	---	18.24	0.00	971.45	0.0000	0.0000
HR-G2-MW-1	982.60	10/24/2006	10.05	---	0.00	---	18.24	0.00	972.55	0.0000	0.0000
HR-G2-MW-1	982.60	11/14/2006	9.42	---	0.00	---	18.24	0.00	973.18	0.0000	0.0000
HR-G2-MW-1	982.60	12/11/2006	10.95	---	0.00	---	18.23	0.00	971.65	0.0000	0.0000
HR-G2-MW-2	981.39	7/17/06	8.85	---	0.00	---	17.68	0.00	972.54	0.0000	0.0000
HR-G2-MW-2	981.39	8/21/06	8.74	---	0.00	---	17.76	0.00	972.65	0.0000	0.0000
HR-G2-MW-2	981.39	9/18/06	9.05	---	0.00	---	17.66	0.00	972.34	0.0000	0.0000
HR-G2-MW-2	981.39	10/24/2006	7.80	---	0.00	---	17.65	0.00	973.59	0.0000	0.0000

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NAPL Monitoring Report for Fall 2006
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HR-G2-MW-2	981.39	11/14/2006	7.20	---	0.00	---	17.67	0.00	974.19	0.0000	0.0000
HR-G2-MW-2	981.39	12/11/2006	8.70	---	0.00	---	17.66	0.00	972.69	0.0000	0.0000
HR-G2-MW-3	987.14	7/17/06	14.75	---	0.00	---	22.00	0.00	972.39	0.0000	0.0000
HR-G2-MW-3	987.14	8/21/06	14.75	---	0.00	---	22.00	0.00	972.39	0.0000	0.0000
HR-G2-MW-3	987.14	9/18/06	15.15	---	0.00	---	22.00	0.00	971.99	0.0000	0.0000
HR-G2-MW-3	987.14	10/24/2006	14.05	---	0.00	---	21.99	0.00	973.09	0.0000	0.0000
HR-G2-MW-3	987.14	11/14/2006	13.40	---	0.00	---	22.00	0.00	973.74	0.0000	0.0000
HR-G2-MW-3	987.14	12/11/2006	14.72	---	0.00	---	21.98	0.00	972.42	0.0000	0.0000
HR-G2-RW-1	976.88	7/17/06	6.58	---	0.00	---	18.73	0.00	970.30	0.0000	0.0000
HR-G2-RW-1	976.88	8/21/06	6.20	---	0.00	---	18.70	0.00	970.68	0.0000	0.0000
HR-G2-RW-1	976.88	9/18/06	6.71	---	0.00	---	18.70	0.00	970.17	0.0000	0.0000
HR-G2-RW-1	976.88	9/25/06	6.61	---	0.00	---	18.60	0.00	970.27	0.0000	0.0000
HR-G2-RW-1	976.88	10/24/2006	5.36	---	0.00	---	18.70	0.00	971.52	0.0000	0.0000
HR-G2-RW-1	976.88	11/14/2006	4.50	---	0.00	---	18.72	0.00	972.38	0.0000	0.0000
HR-G2-RW-1	976.88	12/11/2006	6.40	---	0.00	---	18.72	0.00	970.48	0.0000	0.0000
HR-G3-MW-1	982.45	7/17/06	14.92	---	0.00	---	17.73	0.00	967.53	0.0000	0.0000
HR-G3-MW-1	982.45	10/24/2006	14.20	---	0.00	---	17.71	0.00	968.25	0.0000	0.0000
HR-G3-MW-2	987.88	7/17/06	15.50	---	0.00	---	17.72	0.00	972.38	0.0000	0.0000
HR-G3-MW-2	987.88	10/24/2006	14.85	---	0.00	---	17.72	0.00	973.03	0.0000	0.0000
HR-G3-RW-1	977.78	7/17/06	5.56	---	0.00	---	8.30	0.00	972.22	0.0000	0.0000
HR-G3-RW-1	977.78	10/24/2006	5.45	---	0.00	---	8.56	0.00	972.33	0.0000	0.0000
HR-J1-MW-1	985.95	7/13/06	13.31	---	0.00	---	25.92	0.00	972.64	0.0000	0.0000
HR-J1-MW-1	985.95	10/24/2006	12.97	---	0.00	---	25.93	0.00	972.98	0.0000	0.0000
HR-J1-MW-2	983.56	7/14/06	10.58	---	0.00	---	17.73	0.00	972.98	0.0000	0.0000
HR-J1-MW-2	983.56	10/24/2006	10.23	---	0.00	---	17.80	0.00	973.33	0.0000	0.0000
HR-J1-MW-3	987.68	7/14/06	14.86	---	0.00	---	26.55	0.00	972.82	0.0000	0.0000
HR-J1-MW-3	987.68	10/24/2006	14.50	---	0.00	---	26.50	0.00	973.18	0.0000	0.0000
HR-J1-RW-1	975.05	7/14/06	2.78	---	0.00	---	14.93	0.00	972.27	0.0000	0.0000
HR-J1-RW-1	975.05	10/24/2006	2.34	---	0.00	---	14.91	0.00	972.71	0.0000	0.0000
M-R	998.19	9/25/06	20.61	20.60	0.01	---	29.21	0.00	977.59	0.006	0.0000
M-R	998.19	10/25/2006	20.41	20.40	0.01	---	29.21	0.00	977.79	0.0000	0.0000
P3	989.25	9/25/06	5.23	---	0.00	---	13.06	0.00	984.02	0.0000	0.0000
P3	989.25	10/24/2006	5.05	---	0.00	---	13.09	0.00	984.20	0.0000	0.0000
PZ-1S	989.93	9/26/06	17.80	---	0.00	---	20.25	0.00	972.13	0.0000	0.0000
PZ-1S	989.93	10/23/2006	16.75	---	0.00	---	20.25	0.00	973.18	0.0000	0.0000
PZ-6S	984.13	10/23/2006	11.25	---	0.00	---	13.21	0.00	972.88	0.0000	0.0000
RW-1(S)	987.23	7/5/06	19.20	19.00	0.20	---	28.60	0.00	968.22	0.0000	0.0000
RW-1(S)	987.23	7/12/06	19.10	18.90	0.20	---	28.60	0.00	968.32	0.0000	0.0000
RW-1(S)	987.23	7/19/06	19.25	19.05	0.20	---	28.60	0.00	968.17	0.0000	0.0000
RW-1(S)	987.23	7/26/06	18.90	18.85	0.05	---	28.60	0.00	968.38	0.0000	0.0000
RW-1(S)	987.23	8/2/06	19.25	19.10	0.15	---	28.60	0.00	968.12	0.0000	0.0000

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RW-1(S)	987.23	8/9/06	19.20	18.90	0.30	---	28.60	0.00	968.31	0.0000	0.0000
RW-1(S)	987.23	8/16/06	19.20	19.18	0.02	P	28.60	< 0.01	968.05	0.0000	0.0000
RW-1(S)	987.23	8/21/06	18.96	18.94	0.02	---	28.60	0.00	968.29	0.0000	0.0000
RW-1(S)	987.23	8/30/06	19.25	19.00	0.25	---	28.60	0.00	968.21	0.0000	0.0000
RW-1(S)	987.23	9/6/06	19.30	19.05	0.25	---	28.60	0.00	968.16	0.0000	0.0000
RW-1(S)	987.23	9/12/06	19.15	19.09	0.06	---	28.60	0.00	968.14	0.0000	0.0000
RW-1(S)	987.23	9/20/06	19.05	19.00	0.05	---	28.60	0.00	968.23	0.0000	0.0000
RW-1(S)	987.23	9/27/06	19.13	19.07	0.06	---	28.60	0.00	968.16	0.0000	0.0000
RW-1(S)	987.23	10/4/2006	19.15	19.05	0.10	---	28.60	0.00	968.17	0.0000	0.0000
RW-1(S)	987.23	10/11/2006	19.95	19.94	0.01	---	28.60	0.00	967.29	0.0000	0.0000
RW-1(S)	987.23	10/18/2006	18.98	18.87	0.11	---	28.60	0.00	968.35	0.0000	0.0000
RW-1(S)	987.23	10/25/2006	19.28	19.20	0.08	P	28.60	< 0.01	968.02	0.0000	0.0000
RW-1(S)	987.23	11/7/2006	19.20	19.10	0.10	---	28.60	0.00	968.12	0.0000	0.0000
RW-1(S)	987.23	11/14/2006	19.50	19.30	0.20	---	28.60	0.00	967.92	0.0000	0.0000
RW-1(S)	987.23	11/22/2006	19.04	19.00	0.04	---	28.60	0.00	968.23	0.0000	0.0000
RW-1(S)	987.23	11/28/2006	19.20	19.17	0.03	---	28.60	0.00	968.06	0.0000	0.0000
RW-1(S)	987.23	12/5/2006	19.10	18.90	0.20	---	28.60	0.00	968.32	0.0000	0.0000
RW-1(S)	987.23	12/13/2006	19.04	18.70	0.34	---	28.60	0.00	968.51	0.0000	0.0000
RW-1(S)	987.23	12/20/2006	19.20	18.95	0.25	---	28.60	0.00	968.26	0.0000	0.0000
RW-1(S)	987.23	12/29/2006	19.20	19.06	0.14	---	28.60	0.00	968.16	0.0000	0.0000
RW-1(X)	982.68	7/5/06	14.20	---	0.00	---	20.80	0.00	968.48	0.0000	0.0000
RW-1(X)	982.68	7/12/06	14.25	---	0.00	---	20.80	0.00	968.43	0.0000	0.0000
RW-1(X)	982.68	7/19/06	14.25	---	0.00	---	20.80	0.00	968.43	0.0000	0.0000
RW-1(X)	982.68	7/26/06	14.25	---	0.00	---	20.80	0.00	968.43	0.0000	0.0000
RW-1(X)	982.68	8/2/06	14.00	---	0.00	---	20.80	0.00	968.68	0.0000	0.0000
RW-1(X)	982.68	8/9/06	14.25	---	0.00	---	20.80	0.00	968.43	0.0000	0.0000
RW-1(X)	982.68	8/16/06	14.29	---	0.00	---	20.80	0.00	968.39	0.0000	0.0000
RW-1(X)	982.68	8/21/06	14.20	---	0.00	---	20.80	0.00	968.48	0.0000	0.0000
RW-1(X)	982.68	8/30/06	13.95	---	0.00	---	20.80	0.00	968.73	0.0000	0.0000
RW-1(X)	982.68	9/6/06	14.20	P	0.00	---	20.80	0.00	968.48	0.0000	0.0000
RW-1(X)	982.68	9/12/06	14.20	---	< 0.01	---	20.80	0.00	968.48	0.0000	0.0000
RW-1(X)	982.68	9/20/06	13.80	---	0.00	---	20.80	0.00	968.88	0.0000	0.0000
RW-1(X)	982.68	9/27/06	13.90	P	< 0.01	---	20.80	0.00	968.78	0.0000	0.0000
RW-1(X)	982.68	10/4/2006	13.75	13.73	0.02	---	20.80	0.00	968.95	0.0000	0.0000

Table E-2
Fall 2006 Routine Groundwater Elevation and NAPL Monitoring Data
For East Street Area 2 - South

NAPL Monitoring Report for Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts

Well Name	Measuring Point Elev. (ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
RW-1(X)	982.68	10/11/2006	13.55	13.54	0.01	---	20.80	0.00	969.14	0.0000	0.0000
RW-1(X)	982.68	10/18/2006	13.80	P	< 0.01	---	20.80	0.00	968.88	0.0000	0.0000
RW-1(X)	982.68	10/25/2006	13.60	P	< 0.01	---	20.80	0.00	969.08	0.0000	0.0000
RW-1(X)	982.68	11/7/2006	14.10	13.80	0.30	---	20.80	0.00	968.86	0.0000	0.0000
RW-1(X)	982.68	11/14/2006	13.25	13.23	0.02	---	20.80	0.00	969.45	0.0000	0.0000
RW-1(X)	982.68	11/22/2006	13.66	13.64	0.02	---	20.80	0.00	969.04	0.0000	0.0000
RW-1(X)	982.68	11/28/2006	13.70	13.60	0.10	---	20.80	0.00	969.07	0.0000	0.0000
RW-1(X)	982.68	12/5/2006	13.20	13.14	0.06	---	20.80	0.00	969.54	0.0000	0.0000
RW-1(X)	982.68	12/13/2006	14.90	14.80	0.10	---	20.80	0.00	967.87	0.0000	0.0000
RW-1(X)	982.68	12/20/2006	14.10	14.08	0.02	---	20.80	0.00	968.60	0.0000	0.0000
RW-1(X)	982.68	12/29/2006	14.30	14.25	0.05	---	20.80	0.00	968.43	0.0000	0.0000
RW-2(X)	985.96	7/5/06	15.50	---	0.00	---	15.30	0.00	970.46	0.0000	0.0000
RW-2(X)	985.96	7/12/06	13.70	---	0.00	---	15.30	0.00	972.26	0.0000	0.0000
RW-2(X)	985.96	7/19/06	14.05	---	0.00	---	15.30	0.00	971.91	0.0000	0.0000
RW-2(X)	985.96	7/26/06	14.25	---	0.00	---	15.30	0.00	971.71	0.0000	0.0000
RW-2(X)	985.96	8/2/06	14.30	---	0.00	---	15.30	0.00	971.66	0.0000	0.0000
RW-2(X)	985.96	8/9/06	14.35	---	0.00	---	15.30	0.00	971.61	0.0000	0.0000
RW-2(X)	985.96	8/16/06	14.78	---	0.00	---	15.30	0.00	971.18	0.0000	0.0000
RW-2(X)	985.96	8/21/06	13.75	---	0.00	---	15.30	0.00	972.21	0.0000	0.0000
RW-2(X)	985.96	8/30/06	14.15	---	0.00	---	15.30	0.00	971.81	0.0000	0.0000
RW-2(X)	985.96	9/6/06	14.40	---	0.00	---	15.30	0.00	971.56	0.0000	0.0000
RW-2(X)	985.96	9/12/06	14.50	---	0.00	---	15.30	0.00	971.46	0.0000	0.0000
RW-2(X)	985.96	9/20/06	14.30	---	0.00	---	15.30	0.00	971.66	0.0000	0.0000
RW-2(X)	985.96	9/27/06	14.35	---	0.00	---	15.30	0.00	971.61	0.0000	0.0000
RW-2(X)	985.96	10/4/2006	13.90	---	0.00	---	15.30	0.00	972.06	0.0000	0.0000
RW-2(X)	985.96	10/11/2006	14.50	---	0.00	---	15.30	0.00	971.46	0.0000	0.0000
RW-2(X)	985.96	10/18/2006	13.96	---	0.00	---	15.30	0.00	972.00	0.0000	0.0000
RW-2(X)	985.96	10/25/2006	13.28	---	0.00	---	15.30	0.00	972.68	0.0000	0.0000
RW-2(X)	985.96	11/7/2006	13.45	---	0.00	---	15.30	0.00	972.51	0.0000	0.0000
RW-2(X)	985.96	11/14/2006	12.20	---	0.00	---	15.30	0.00	973.76	0.0000	0.0000
RW-2(X)	985.96	11/22/2006	12.57	---	0.00	---	15.30	0.00	973.39	0.0000	0.0000
RW-2(X)	985.96	11/28/2006	12.91	---	0.00	---	15.30	0.00	973.05	0.0000	0.0000
RW-2(X)	985.96	12/5/2006	13.00	---	0.00	---	15.30	0.00	972.96	0.0000	0.0000
RW-2(X)	985.96	12/13/2006	13.13	13.13	0.00	---	15.30	0.00	972.83	0.0000	0.0000
RW-2(X)	985.96	12/20/2006	13.42	---	0.00	---	15.30	0.00	972.54	0.0000	0.0000
RW-2(X)	985.96	12/29/2006	13.08	---	0.00	---	15.30	0.00	972.88	0.0000	0.0000
RW-3(X)	980.28	7/5/06	8.70	---	0.00	42.90	44.40	1.50	971.58	0.0000	0.0000

Table E-2
 Fall 2006 Routine Groundwater Elevation and NAPL Monitoring Data
 For East Street Area 2 - South

NAPL Monitoring Report for Fall 2006
 Plant Site 1 Groundwater Management Area
 General Electric Company - Pittsfield, Massachusetts

Well Name	Measuring Point Elev. (ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
RW-3(X)	980.28	7/12/06	8.80	---	0.00	42.80	44.40	1.60	971.48	0.0000	0.0000
RW-3(X)	980.28	7/19/06	8.10	---	0.00	42.10	44.40	2.30	972.18	0.0000	0.0000
RW-3(X)	980.28	7/26/06	9.10	---	0.00	42.11	44.40	2.29	971.18	0.0000	0.0000
RW-3(X)	980.28	8/2/06	9.20	---	0.00	43.00	44.40	1.40	971.08	0.0000	0.0000
RW-3(X)	980.28	8/9/06	9.30	---	0.00	42.90	44.40	1.50	970.98	0.0000	0.0000
RW-3(X)	980.28	8/16/06	9.70	---	0.00	42.80	44.40	1.60	970.58	0.0000	0.0000
RW-3(X)	980.28	8/21/06	10.80	---	0.00	42.90	44.40	1.50	969.48	0.0000	0.0000
RW-3(X)	980.28	8/30/06	9.10	---	0.00	42.60	44.40	1.80	971.18	0.0000	0.0000
RW-3(X)	980.28	9/6/06	9.30	---	0.00	43.00	44.40	1.40	970.98	0.0000	0.0000
RW-3(X)	980.28	9/12/06	9.90	---	0.00	42.75	44.40	1.65	970.38	0.0000	0.0000
RW-3(X)	980.28	9/20/06	9.30	---	0.00	42.60	44.40	1.80	970.98	0.0000	0.0000
RW-3(X)	980.28	9/27/06	9.30	---	0.00	42.70	44.40	1.70	970.98	0.0000	0.0000
RW-3(X)	980.28	10/4/2006	9.45	---	0.00	42.70	44.40	1.70	970.83	0.0000	0.0000
RW-3(X)	980.28	10/11/2006	9.29	---	0.00	42.40	44.40	2.00	970.99	0.0000	0.0000
RW-3(X)	980.28	10/18/2006	9.22	---	0.00	42.80	44.40	1.60	971.06	0.0000	0.0000
RW-3(X)	980.28	10/25/2006	8.50	---	0.00	40.60	44.40	3.80	971.78	0.0000	0.0000
RW-3(X)	980.28	11/7/2006	8.60	---	0.00	41.01	44.40	3.39	971.68	0.0000	0.0000
RW-3(X)	980.28	11/14/2006	8.25	---	0.00	42.90	44.40	1.50	972.03	0.0000	0.0000
RW-3(X)	980.28	11/22/2006	8.10	---	0.00	42.70	44.40	1.70	972.18	0.0000	0.0000
RW-3(X)	980.28	11/28/2006	8.30	---	0.00	42.90	44.40	1.50	971.98	0.0000	0.0000
RW-3(X)	980.28	12/5/2006	8.50	---	0.00	42.00	44.40	2.40	971.78	0.0000	0.0000
RW-3(X)	980.28	12/13/2006	9.62	---	0.00	42.50	44.40	1.90	970.66	0.0000	0.0000
RW-3(X)	980.28	12/20/2006	9.90	---	0.00	42.50	44.40	1.90	970.38	0.0000	0.0000
RW-3(X)	980.28	12/29/2006	9.82	---	0.00	42.10	44.40	2.30	970.46	0.0000	0.0000
TMP-1	992.74	7/14/06	19.32	---	0.00	---	21.91	0.00	973.42	0.0000	0.0000
TMP-1	992.74	10/24/2006	19.40	---	0.00	---	21.90	0.00	973.34	0.0000	0.0000
95-04	988.70	7/11/06	16.42	14.29	2.13	---	21.62	0.00	972.28	0.0000	0.0000
95-04	988.70	7/12/06	16.29	14.29	2.00	---	21.62	0.00	972.41	1.24	0.0000
95-07	994.91	7/11/06	22.60	18.95	3.65	---	29.25	0.00	972.31	2.26	0.0000
E2SC-23	992.07	7/17/06	17.05	---	0.00	---	21.15	0.00	975.02	0.0000	0.0000
E2SC-23	992.07	8/21/06	17.75	---	0.00	---	21.15	0.00	974.32	0.0000	0.0000
E2SC-23	992.07	9/18/06	18.10	---	0.00	---	21.15	0.00	973.97	0.0000	0.0000
E2SC-23	992.07	10/23/2006	17.86	---	0.00	---	21.15	0.00	974.21	0.0000	0.0000
E2SC-23	992.07	11/14/2006	17.05	---	0.00	---	21.15	0.00	975.02	0.0000	0.0000
E2SC-23	992.07	12/11/2006	15.25	---	0.00	---	21.15	0.00	976.82	0.0000	0.0000
Surface Water Staff Gauges											
SG-HR-1	990.73	7/5/06	19.22	---	---	---	---	---	971.51	0.0000	0.0000
SG-HR-1	990.73	7/12/06	19.35	---	---	---	---	---	971.38	0.0000	0.0000
SG-HR-1	990.73	7/19/06	19.52	---	---	---	---	---	971.21	0.0000	0.0000
SG-HR-1	990.73	7/25/06	19.68	---	---	---	---	---	971.05	0.0000	0.0000
SG-HR-1	990.73	8/2/06	19.89	---	---	---	---	---	970.84	0.0000	0.0000
SG-HR-1	990.73	8/9/06	19.70	---	---	---	---	---	971.03	0.0000	0.0000

Table E-2
Fall 2006 Routine Groundwater Elevation and NAPL Monitoring Data
For East Street Area 2 - South

NAPL Monitoring Report for Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts

Well Name	Measuring Point Elev. (ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
SG-HR-1	990.73	8/16/06	16.73	---	---	---	---	---	974.00	0.0000	0.0000
SG-HR-1	990.73	8/23/06	19.55	---	---	---	---	---	971.18	0.0000	0.0000
SG-HR-1	990.73	8/30/06	19.50	---	---	---	---	---	971.23	0.0000	0.0000
SG-HR-1	990.73	9/6/06	19.70	---	---	---	---	---	971.03	0.0000	0.0000
SG-HR-1	990.73	9/13/06	19.80	---	---	---	---	---	970.93	0.0000	0.0000
SG-HR-1	990.73	9/20/06	19.40	---	---	---	---	---	971.33	0.0000	0.0000
SG-HR-1	990.73	9/29/06	19.35	---	---	---	---	---	971.38	0.0000	0.0000
SG-HR-1	990.73	10/4/2006	19.30	---	---	---	---	---	971.43	0.0000	0.0000
SG-HR-1	990.73	10/11/2006	19.70	---	---	---	---	---	971.03	0.0000	0.0000
SG-HR-1	990.73	10/16/2006	19.10	---	---	---	---	---	971.63	0.0000	0.0000
SG-HR-1	990.73	10/25/2006	18.96	---	---	---	---	---	971.77	0.0000	0.0000
SG-HR-1	990.73	10/31/2006	18.46	---	---	---	---	---	972.27	0.0000	0.0000
SG-HR-1	990.73	11/8/2006	18.75	---	---	---	---	---	971.98	0.0000	0.0000
SG-HR-1	990.73	11/15/2006	18.09	---	---	---	---	---	972.64	0.0000	0.0000
SG-HR-1	990.73	11/21/2006	18.45	---	---	---	---	---	972.28	0.0000	0.0000
SG-HR-1	990.73	11/28/2006	19.05	---	---	---	---	---	971.68	0.0000	0.0000
SG-HR-1	990.73	12/6/2006	19.21	---	---	---	---	---	971.52	0.0000	0.0000
SG-HR-1	990.73	12/13/2006	19.32	---	---	---	---	---	971.41	0.0000	0.0000
SG-HR-1	990.73	12/20/2006	19.58	---	---	---	---	---	971.15	0.0000	0.0000
SG-HR-1	990.73	12/27/2006	18.68	---	---	---	---	---	972.05	0.0000	0.0000

Notes:

1. --- indicates LNAPL or DNAPL was not present in a measurable quantity.
2. NA indicates information not available.
3. NM indicates data not measured.
4. P indicates that LNAPL is present at a thickness that is <0.01 feet, the corresponding thickness is recorded as such.
5. A survey reference point (SG-HR-1) was established on the Newell Street Bridge. The "Depth to Water" value(s) provided in the above refers to the vertical distance from the surveyed reference point to the water surface.
6. A weighted bailer has been installed at this location to remove DNAPL accumulations. DNAPL thickness is the length measured within the bailer upon

Table E-3
 Fall 2006 Routine Groundwater Elevation and NAPL Monitoring Data
 For East Street Area 2 - North

NAPL Monitoring Report for Fall 2006
 Plant Site 1 Groundwater Management Area
 General Electric Company - Pittsfield, Massachusetts

Well Name	Measuring Point Elev. (ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
05-N	1,009.23	9/26/06	24.61	---	0.00	---	27.67	0.00	984.62	---	---
05-N	1,009.23	10/24/2006	24.48	24.47	0.01	---	27.66	0.00	984.76	---	---
11-N	1,010.85	10/24/2006	30.42	---	0.00	---	35.78	0.00	980.43	---	---
14-N	1,010.53	9/26/06	23.63	23.50	0.13	---	30.40	0.00	987.02	0.080	---
14-N	1,010.53	10/24/2006	23.59	23.40	0.19	---	30.36	0.00	987.12	---	---
16-N	1,010.65	9/26/06	31.50	---	0.00	---	37.20	0.00	979.15	---	---
16-N	1,010.65	10/24/2006	30.98	---	0.00	---	47.19	0.00	979.67	---	---
17A	1,023.86	10/24/2006	7.06	---	0.00	---	19.44	0.00	1,016.80	---	---
17-N	1,010.49	9/26/06	31.10	31.05	0.05	---	38.75	0.00	979.44	0.031	---
17-N	1,010.49	10/24/2006	30.59	30.57	0.02	---	38.77	0.00	979.92	---	---
19-N	1,010.68	10/24/2006	Dry	---	0.00	---	27.11	0.00	983.57	---	---
20-N	1,010.66	10/24/2006	29.01	29.00	0.01	---	36.67	0.00	981.66	---	---
23-N	1,011.13	9/26/06	31.26	31.20	0.06	---	38.20	0.00	979.93	0.037	---
23-N	1,011.13	10/24/2006	30.87	30.70	0.17	---	38.22	0.00	980.42	---	---
24-N	1,010.50	10/24/2006	29.81	29.80	0.01	---	33.68	0.00	980.70	---	---
27-N	1,010.40	10/24/2006	Could not find well		---	---	---	0.00	NA	---	---
95-12	1,010.20	10/24/2006	Submerged under puddle		NA	---	---	0.00	NA	---	---
ES1-05	1,023.33	10/27/05	36.91	---	0.00	---	43.98	0.00	986.42	---	---
ES1-05	1,023.33	10/24/2006	39.58	---	0.00	---	43.99	0.00	983.75	---	---
ES1-05	1,023.33	10/26/06	39.51	---	0.00	---	44.16	0.00	983.82	---	---
ES1-18	1,049.71	10/24/2006	5.44	---	0.00	---	14.25	0.00	1,044.27	---	---
ES1-20	1,001.56	7/11/06	14.11	---	0.00	---	19.66	0.00	987.45	---	---
ES1-20	1,001.56	10/24/2006	14.06	---	0.00	---	19.54	0.00	987.50	---	---
ES1-20	1,001.56	10/26/2006	14.01	---	0.00	---	19.52	0.00	987.55	---	---
ES1-27R	1,023.19	10/24/2006	20.34	---	0.00	---	21.88	0.00	1,002.85	---	---
GMA1-4	1,011.52	10/5/04	15.69	---	0.00	---	19.64	0.00	995.83	---	---

NOTES:

1. --- indicates LNAPL or DNAPL was not present in a measurable quantity
2. NA indicates information not available.
3. NM indicates data not measured.

Table E-4
Fall 2006 Routine Groundwater Elevation and NAPL Monitoring Data
For East Street Area 1 - North

NAPL Monitoring Report for Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts

Well Name	Measuring Point Elev. (Ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
25	1000.70	10/25/2006	5.83	5.82	0.01	---	14.88	0.00	994.88	---	---
49	999.90	9/27/06	5.72	5.71	0.01	---	11.51	0.00	994.19	0.006	---
49	999.90	10/24/2006	5.30	---	0.00	---	20.50	0.00	994.60	---	---
52	999.26	7/18/2006	4.91	---	0.00	---	12.96	0.00	994.35	---	---
52	999.26	10/24/2006	4.87	---	0.00	---	12.80	0.00	994.39	---	---
60R	1004.03	10/24/2006	10.46	---	0.00	---	19.08	0.00	993.57	---	---
105	1002.85	9/27/06	8.39	7.59	0.80	---	17.37	0.00	995.20	0.616	---
105	1002.85	10/27/2006	11.78	11.40	0.38	---	17.40	0.00	991.42	---	---
106	1004.06	9/27/06	9.59	9.10	0.49	---	12.48	0.00	994.93	0.302	---
106	1004.06	10/24/2006	7.88	7.55	0.33	---	12.48	0.00	996.49	---	---
107	1003.86	9/27/06	7.73	---	0.00	---	17.69	0.00	996.13	---	---
107	1003.86	10/24/2006	7.41	7.40	0.01	---	17.70	0.00	996.46	---	---
108A	1007.79	10/24/2006	10.05	---	0.00	---	21.77	0.00	997.74	---	---
109A	1005.43	10/24/2006	8.37	---	0.00	---	20.80	0.00	997.06	---	---
118	1001.50	10/24/2006	4.11	4.10	0.01	---	7.05	0.00	997.40	---	---
120	1001.30	10/24/2006	Casing destroyed, well not available for measuring					0.00	NA	---	---
128	1001.41	10/24/2006	6.71	---	0.00	---	9.55	0.00	994.70	---	---
131	1001.18	7/18/2006	4.97	4.92	0.05	---	6.70	0.00	996.26	0.008	---
131	1001.18	9/27/06	4.82	---	0.00	---	6.80	0.00	996.36	---	---
131	1001.18	10/24/2006	4.33	---	0.00	---	6.56	0.00	996.85	---	---
140	1000.30	7/18/2006	7.53	---	0.00	---	15.30	0.00	992.77	---	---
140	1000.30	10/24/2006	7.60	7.59	0.01	---	15.27	0.00	992.71	---	---
ES1-08	1000.85	7/18/2006	5.40	---	0.00	---	13.45	0.00	995.45	---	---
ES1-08	1000.85	10/24/2006	5.25	---	0.00	---	13.40	0.00	995.60	---	---
North Caisson	997.84	7/5/2006	19.90	17.92	1.98	---	19.80	0.00	979.78	---	---
North Caisson	997.84	7/12/2006	16.63	16.61	0.02	---	19.80	0.00	981.23	---	---
North Caisson	997.84	7/19/2006	17.02	17.00	0.02	---	19.80	0.00	980.84	---	---
North Caisson	997.84	7/26/2006	18.07	18.05	0.02	---	19.80	0.00	979.79	---	---
North Caisson	997.84	8/2/06	18.26	18.25	0.01	---	19.80	0.00	979.59	---	---
North Caisson	997.84	8/9/06	18.14	18.13	0.01	---	19.80	0.00	979.71	---	---
North Caisson	997.84	8/16/06	18.21	18.20	0.01	---	19.80	0.00	979.64	---	---
North Caisson	997.84	8/21/06	18.29	18.28	0.01	---	19.80	0.00	979.56	---	---
North Caisson	997.84	8/30/06	18.60	18.59	0.01	---	19.80	0.00	979.25	---	---
North Caisson	997.84	9/6/06	17.60	P	< 0.01	---	19.80	0.00	980.24	---	---
North Caisson	997.84	9/12/06	18.40	18.39	0.01	---	19.80	0.00	979.45	---	---
North Caisson	997.84	9/20/06	18.10	P	< 0.01	---	19.80	0.00	979.74	---	---
North Caisson	997.84	9/27/06	18.09	18.08	0.01	---	19.80	0.00	979.76	---	---
North Caisson	997.84	10/4/2006	18.24	18.23	0.01	---	19.80	0.00	979.61	---	---
North Caisson	997.84	10/11/2006	18.81	18.56	0.25	---	19.80	0.00	979.26	6.000	---
North Caisson	997.84	10/18/2006	18.14	P	< 0.01	---	19.80	0.00	979.70	---	---
North Caisson	997.84	10/25/2006	17.01	17.00	0.01	---	19.80	0.00	980.84	---	---
North Caisson	997.84	10/31/2006	18.20	18.19	0.01	---	19.80	0.00	979.65	---	---

Table E-4
Fall 2006 Routine Groundwater Elevation and NAPL Monitoring Data
For East Street Area 1 - North

NAPL Monitoring Report for Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts

Well Name	Measuring Point Elev (Ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
North Caisson	997.84	11/7/2006	18.50	18.49	0.01	---	19.80	0.00	979.35	---	---
North Caisson	997.84	11/14/2006	18.37	18.36	0.01	---	19.80	0.00	979.48	---	---
North Caisson	997.84	11/22/2006	18.15	18.14	0.01	---	19.80	0.00	979.70	---	---
North Caisson	997.84	11/28/2006	18.16	18.15	0.01	---	19.80	0.00	979.69	---	---
North Caisson	997.84	12/5/2006	18.42	18.40	0.02	---	19.80	0.00	979.44	---	---
North Caisson	997.84	12/13/2006	18.40	18.39	0.01	---	19.80	0.00	979.45	---	---
North Caisson	997.84	12/20/2006	18.23	18.22	0.01	---	19.80	0.00	979.62	---	---
North Caisson	997.84	12/27/2006	18.25	18.24	0.01	---	19.80	0.00	979.60	---	---

NOTES:

1. --- indicates LNAPL or DNAPL was not present in a measurable quantity
2. NA indicates information not available.
3. NM indicates information not measured.
4. P indicates that LNAPL is present at a thickness that is <0.01 feet, the corresponding thickness is recorded as such.

**Table E-5
Fall 2006 Routine Groundwater Elevation and NAPL Monitoring Data
For East Street Area 1 - South**

NAPL Monitoring Report for Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts

Well Name	Measuring Point Elev (Ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
31R	1,000.23	7/18/2006	9.30	---	0.00	---	15.05	0.00	990.93	---	---
31R	1,000.23	8/22/06	9.60	---	0.00	---	15.04	0.00	990.63	---	---
31R	1,000.23	9/12/06	9.70	---	0.00	---	15.03	0.00	990.53	---	---
31R	1,000.23	10/24/2006	8.93	---	0.00	---	15.05	0.00	991.30	---	---
31R	1,000.23	11/28/2006	8.98	---	0.00	---	15.05	0.00	991.25	---	---
31R	1,000.23	12/19/2006	9.40	---	0.00	---	15.03	0.00	990.83	---	---
33	999.50	7/18/2006	6.28	---	0.00	---	21.30	0.00	993.22	---	---
33	999.50	8/22/06	6.90	---	0.00	---	21.30	0.00	992.60	---	---
33	999.50	10/24/2006	5.84	---	0.00	---	21.15	0.00	993.66	---	---
33	999.50	11/28/2006	5.94	---	0.00	---	21.28	0.00	993.56	---	---
33	999.50	12/19/2006	6.68	---	0.00	---	21.28	0.00	992.82	---	---
34	999.90	7/18/2006	5.73	5.70	0.03	---	21.05	0.00	994.20	0.019	---
34	999.90	8/22/06	6.22	6.20	0.02	---	21.04	0.00	993.70	0.012	---
34	999.90	9/27/06	6.12	6.11	0.01	---	20.99	0.00	993.79	0.006	---
34	999.90	10/24/2006	5.68	5.66	0.02	---	21.00	0.00	994.24	---	---
34	999.90	11/28/2006	5.72	5.70	0.02	---	21.02	0.00	994.20	0.012	---
34	999.90	12/19/2006	5.91	5.90	0.01	---	21.03	0.00	994.00	0.006	---
35	1000.15	9/27/06	6.00	5.96	0.04	---	9.54	0.00	994.19	0.025	---
35	1000.15	10/24/2006	5.61	5.60	0.01	---	9.60	0.00	994.55	---	---
45	1000.10	9/27/06	6.03	5.94	0.09	---	11.72	0.00	994.15	0.056	---
45	1000.10	10/24/2006	5.66	5.65	0.01	---	20.76	0.00	994.45	---	---
46	999.80	10/24/2006	5.86	---	0.00	---	17.25	0.00	993.94	---	---
72	1000.62	7/18/2006	6.50	---	0.00	---	21.96	0.00	994.12	---	---
72	1000.62	8/22/06	6.92	6.91	0.01	---	21.95	0.00	993.71	0.006	---
72	1000.62	9/27/06	7.03	6.87	0.16	---	21.88	0.00	993.74	0.099	---
72	1000.62	10/24/2006	6.38	6.37	0.01	---	21.94	0.00	994.25	---	---
72	1000.62	11/28/2006	6.42	6.40	0.02	---	21.96	0.00	994.22	0.012	---
72	1000.62	12/19/2006	6.70	6.68	0.02	---	21.95	0.00	993.94	0.012	---
72R	1000.92	7/18/2006	6.48	---	0.00	---	13.31	0.00	994.44	---	---
72R	1000.92	8/22/06	6.80	---	0.00	---	13.30	0.00	994.12	---	---
72R	1000.92	9/12/06	7.00	---	0.00	---	13.30	0.00	993.92	---	---
72R	1000.92	10/24/2006	6.11	---	0.00	---	13.30	0.00	994.81	---	---

Table E-5
Fall 2006 Routine Groundwater Elevation and NAPL Monitoring Data
For East Street Area 1 - South

NAPL Monitoring Report for Fall 2006
 Plant Site 1 Groundwater Management Area
 General Electric Company - Pittsfield, Massachusetts

Well Name	Measuring Point Elev (Ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
72R	1000.92	11/28/2006	6.30	---	0.00	---	13.30	0.00	994.62	---	---
72R	1000.92	12/19/2006	6.62	---	0.00	---	13.30	0.00	994.30	---	---
75	1000.65	10/24/2006	6.24	---	0.00	---	20.58	0.00	994.41	---	---
76	1000.45	9/27/06	7.44	6.76	0.68	---	18.61	0.00	993.64	0.420	---
76	1000.45	10/24/2006	7.00	6.80	0.20	---	18.65	0.00	993.64	---	---
78	997.61	10/27/2006	3.30	---	0.00	---	21.92	0.00	994.31	---	---
80	989.98	10/27/2006	4.70	---	0.00	---	24.83	0.00	985.28	---	---
90	987.65	10/27/2006	5.65	---	0.00	---	12.24	0.00	982.00	---	---
139R	986.91	10/25/2006	9.72	---	0.00	---	14.11	0.00	977.19	---	---
ES1-13	999.93	10/27/2006	6.24	---	0.00	---	12.30	0.00	993.69	---	---
ES1-23R	989.94	10/27/2006	3.10	---	0.00	---	16.07	0.00	986.84	---	---
GMA1-6	1000.44	10/25/2006	7.79	---	0.00	---	15.00	0.00	992.65	---	---
GMA1-7	985.81	10/25/2006	11.60	---	0.00	---	14.85	0.00	974.21	---	---
GMA1-18	998.29	10/25/2006	5.79	---	0.00	---	13.53	0.00	992.50	---	---
South Caisson	1001.11	7/5/2006	7.60	P	< 0.01	---	15.00	0.00	993.51	---	---
South Caisson	1001.11	7/12/2006	10.40	P	< 0.01	---	15.00	0.00	990.71	---	---
South Caisson	1001.11	7/19/2006	10.28	10.26	0.02	---	15.00	0.00	990.85	---	---
South Caisson	1001.11	7/26/2006	12.81	12.78	0.03	---	15.00	0.00	988.33	---	---
South Caisson	1001.11	8/2/06	11.78	11.77	0.01	---	15.00	0.00	989.34	---	---
South Caisson	1001.11	8/9/06	12.14	P	< 0.01	---	15.00	0.00	988.97	---	---
South Caisson	1001.11	8/16/06	13.35	13.34	0.01	---	15.00	0.00	987.77	---	---
South Caisson	1001.11	8/21/06	14.05	14.00	0.05	---	15.00	0.00	987.11	---	---
South Caisson	1001.11	8/30/06	14.00	13.93	0.07	---	15.00	0.00	987.18	---	---
South Caisson	1001.11	9/6/06	14.26	P	< 0.01	---	15.00	0.00	986.85	---	---
South Caisson	1001.11	9/12/06	14.33	14.30	0.03	---	15.00	0.00	986.81	---	---
South Caisson	1001.11	9/20/06	14.00	13.97	0.03	---	15.00	0.00	987.14	---	---
South Caisson	1001.11	9/27/06	8.82	8.81	0.01	---	15.00	0.00	992.30	---	---
South Caisson	1001.11	10/4/2006	12.91	P	< 0.01	---	15.00	0.00	988.20	---	---
South Caisson	1001.11	10/11/2006	14.32	P	< 0.01	---	15.00	0.00	986.79	---	---
South Caisson	1001.11	10/18/2006	14.49	14.48	0.01	---	15.00	0.00	986.63	---	---
South Caisson	1001.11	10/25/2006	13.49	13.48	0.01	---	15.00	0.00	987.63	---	---
South Caisson	1001.11	10/31/2006	14.63	14.62	0.01	---	15.00	0.00	986.49	---	---
South Caisson	1001.11	11/7/2006	14.30	14.29	0.01	---	15.00	0.00	986.82	---	---
South Caisson	1001.11	11/14/2006	12.88	12.87	0.01	---	15.00	0.00	988.24	---	---
South Caisson	1001.11	11/22/2006	14.39	14.38	0.01	---	15.00	0.00	986.73	---	---

Table E-5
Fall 2006 Routine Groundwater Elevation and NAPL Monitoring Data
For East Street Area 1 - South

NAPL Monitoring Report for Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts

Well Name	Measuring Point Elev (Ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
South Caisson	1001.11	11/28/2006	14.50	14.48	0.02	---	15.00	0.00	986.63	---	---
South Caisson	1001.11	12/5/2006	14.36	14.35	0.01	---	15.00	0.00	986.76	---	---
South Caisson	1001.11	12/13/2006	14.61	14.60	0.01	---	15.00	0.00	986.51	---	---
South Caisson	1001.11	12/20/2006	14.60	14.59	0.01	---	15.00	0.00	986.52	---	---
South Caisson	1001.11	12/27/2006	14.41	14.40	0.01	---	15.00	0.00	986.71	---	---

NOTES:

1. --- indicates LNAPL or DNAPL was not present in a measurable quantity
2. NA indicates information not available.
3. NM indicates information not measured.
4. P indicates that LNAPL is present at a thickness that is <0.01 feet, the corresponding thickness is recorded as such.

Table E-6
Fall 2006 Routine Groundwater Elevation and NAPL Monitoring Data
For Lyman Street Area

NAPL Monitoring Report for Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts

Well Name	Measuring Point Elev. (Ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
E-04	987.98	10/23/2006	14.90	---	0.00	---	24.51	0.00	973.08	---	---
EPA-01	983.04	7/14/2006	12.00	---	0.00	---	22.77	0.00	971.04	---	---
EPA-01	983.04	8/30/06	12.60	---	0.00	---	22.65	0.00	970.44	---	---
EPA-01	983.04	10/23/2006	11.41	---	0.00	---	22.65	0.00	971.63	---	---
EPA-01	983.04	11/20/2006	11.34	---	0.00	---	22.65	0.00	971.70	---	---
EPA-01	983.04	12/12/2006	12.50	---	0.00	---	22.65	0.00	970.54	---	---
E-07	982.87	10/23/2006	7.10	---	0.00	---	19.65	0.00	975.77	---	---
LS-12	985.49	10/23/2006	12.70	---	0.00	26.49	26.51	0.02	972.79	---	---
LS-13	984.65	10/23/2006	10.30	---	0.00	---	24.10	0.00	974.35	---	---
LS-21	983.42	10/23/2006	10.55	10.48	0.07	---	12.45	0.00	972.94	---	---
LS-24	986.58	7/14/2006	Covered by Pallet	---	0.00	---	---	0.00	NA	---	---
LS-24	986.58	8/30/06	14.28	---	0.00	---	15.06	0.00	972.30	---	---
LS-24	986.58	10/23/2006	13.45	---	0.00	---	15.14	0.00	973.13	---	---
LS-24	986.58	11/20/2006	13.00	---	0.00	---	15.14	0.00	973.58	---	---
LS-24	986.58	12/12/2006	13.86	---	0.00	---	15.10	0.00	972.72	---	---
LS-38	986.95	7/14/2006	15.44	---	0.00	---	25.05	0.00	971.51	---	---
LS-38	986.95	8/30/06	16.06	---	0.00	---	25.04	0.00	970.89	---	---
LS-38	986.95	10/23/2006	15.00	---	0.00	---	25.04	0.00	971.95	---	---
LS-38	986.95	11/20/2006	14.78	---	0.00	---	25.04	0.00	972.17	---	---
LS-38	986.95	12/12/2006	15.78	---	0.00	---	25.03	0.00	971.17	---	---
LSSC-06	984.91	10/23/2006	11.10	---	0.00	---	19.33	0.00	973.81	---	---
LSSC-07	982.48	7/5/2006	10.78	---	0.00	24.70	25.08	0.38	971.70	---	0.234
LSSC-07	982.48	7/12/2006	11.01	---	0.00	24.76	25.08	0.32	971.47	---	0.197
LSSC-07	982.48	7/18/2006	11.09	---	0.00	24.82	25.08	0.26	971.39	---	0.160
LSSC-07	982.48	7/25/2006	11.30	---	0.00	24.80	25.08	0.28	971.18	---	0.173
LSSC-07	982.48	8/2/06	11.35	---	0.00	24.70	25.08	0.38	971.13	---	0.234
LSSC-07	982.48	8/9/06	11.41	---	0.00	24.65	25.08	0.43	971.07	---	0.265
LSSC-07	982.48	8/16/06	11.60	---	0.00	24.72	25.08	0.36	970.88	---	0.222
LSSC-07	982.48	8/23/06	11.30	---	0.00	24.78	25.08	0.30	971.18	---	0.185
LSSC-07	982.48	8/30/06	11.35	---	0.00	24.75	25.08	0.33	971.13	---	0.204
LSSC-07	982.48	10/4/2006	11.20	---	0.00	24.75	25.08	0.33	971.28	---	0.204
LSSC-07	982.48	10/11/2006	11.50	---	0.00	24.73	25.08	0.35	970.98	---	0.216
LSSC-07	982.48	10/16/2006	11.01	---	0.00	24.77	25.08	0.31	971.47	---	0.191
LSSC-07	982.48	10/23/2006	10.25	---	0.00	24.80	25.08	0.28	972.23	---	0.173
LSSC-07	982.48	10/31/2006	10.35	---	0.00	24.78	25.08	0.30	972.13	---	0.185
LSSC-07	982.48	11/8/2006	10.71	---	0.00	24.70	25.08	0.38	971.77	---	0.234
LSSC-07	982.48	11/15/2006	9.90	---	0.00	24.76	25.08	0.32	972.58	---	0.197
LSSC-07	982.48	11/20/2006	10.00	---	0.00	24.85	25.08	0.23	972.48	---	0.142
LSSC-07	982.48	11/28/2006	10.74	---	0.00	24.80	25.08	0.28	971.74	---	0.173
LSSC-07	982.48	12/6/2006	10.91	---	0.00	24.75	25.08	0.33	971.57	---	0.204
LSSC-07	982.48	12/12/2006	11.10	---	0.00	24.75	25.08	0.33	971.38	---	0.204
LSSC-07	982.48	12/20/2006	11.20	---	0.00	24.80	25.08	0.28	971.28	---	0.173
LSSC-07	982.48	12/27/2006	10.74	---	0.00	24.65	25.08	0.43	971.74	---	0.265
LSSC-08l	983.13	7/5/2006	12.40	---	0.00	23.36	23.38	0.02	970.73	---	0.012
LSSC-08l	983.13	7/12/2006	12.58	---	0.00	---	23.38	0.00	970.55	---	---
LSSC-08l	983.13	7/18/2006	12.68	---	0.00	23.37	23.38	0.01	970.45	---	0.006
LSSC-08l	983.13	7/25/2006	12.90	---	0.00	23.37	23.38	0.01	970.23	---	0.006

Table E-6
Fall 2006 Routine Groundwater Elevation and NAPL Monitoring Data
For Lyman Street Area

NAPL Monitoring Report for Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts

Well Name	Measuring Point Elev. (Ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
LSSC-08I	983.13	8/2/06	12.94	---	0.00	---	23.39	0.00	970.19	---	---
LSSC-08I	983.13	8/9/06	12.93	---	0.00	---	23.38	0.00	970.20	---	---
LSSC-08I	983.13	8/16/06	13.10	---	0.00	23.37	23.38	0.01	970.03	---	0.006
LSSC-08I	983.13	8/23/06	12.75	---	0.00	23.35	23.36	0.01	970.38	---	0.006
LSSC-08I	983.13	8/30/06	12.80	---	0.00	---	23.37	0.00	970.33	---	---
LSSC-08I	983.13	10/4/2006	12.60	---	0.00	---	23.38	0.00	970.53	---	---
LSSC-08I	983.13	10/11/2006	12.98	---	0.00	23.36	23.38	0.02	970.15	---	0.012
LSSC-08I	983.13	10/16/2006	12.40	---	0.00	23.36	23.38	0.02	970.73	---	0.012
LSSC-08I	983.13	10/23/2006	11.56	---	0.00	---	23.36	0.00	971.57	---	---
LSSC-08I	983.13	10/31/2006	11.80	---	0.00	P	23.37	< 0.01	971.33	---	---
LSSC-08I	983.13	11/8/2006	12.16	---	0.00	---	23.38	0.00	970.97	---	---
LSSC-08I	983.13	11/15/2006	11.24	---	0.00	---	23.36	0.00	971.89	---	---
LSSC-08I	983.13	11/20/2006	11.45	---	0.00	23.31	23.35	0.04	971.68	---	0.025
LSSC-08I	983.13	11/28/2006	12.35	---	0.00	---	23.36	0.00	970.78	---	---
LSSC-08I	983.13	12/6/2006	12.42	---	0.00	---	23.37	0.00	970.71	---	---
LSSC-08I	983.13	12/12/2006	12.60	---	0.00	---	23.36	0.00	970.53	---	---
LSSC-08I	983.13	12/20/2006	12.70	---	0.00	---	23.36	0.00	970.43	---	---
LSSC-08I	983.13	12/27/2006	12.03	---	0.00	---	23.35	0.00	971.10	---	---
LSSC-08S	983.11	7/14/2006	12.17	---	0.00	---	14.75	0.00	970.94	---	---
LSSC-08S	983.11	8/30/06	12.82	---	0.00	---	14.68	0.00	970.29	---	---
LSSC-08S	983.11	10/23/2006	11.60	---	0.00	---	14.68	0.00	971.51	---	---
LSSC-08S	983.11	11/20/2006	11.50	---	0.00	---	14.68	0.00	971.61	---	---
LSSC-08S	983.11	12/12/2006	12.63	---	0.00	---	14.68	0.00	970.48	---	---
LSSC-09	985.06	10/23/2006	12.45	---	0.00	---	19.25	0.00	972.61	---	---
LSSC-18	987.32	7/14/2006	14.44	---	0.00	---	18.58	0.00	972.88	---	---
LSSC-18	987.32	8/30/06	14.97	---	0.00	---	18.58	0.00	972.35	---	---
LSSC-18	987.32	10/23/2006	14.10	---	0.00	---	18.58	0.00	973.22	---	---
LSSC-18	987.32	11/20/2006	13.68	---	0.00	---	18.58	0.00	973.64	---	---
LSSC-18	987.32	12/12/2006	14.60	---	0.00	---	18.58	0.00	972.72	---	---
LSSC-34I	984.74	7/14/2006	13.08	---	0.00	28.25	28.48	0.23	971.66	---	---
LSSC-34I	984.74	10/23/2006	12.68	---	0.00	28.48	28.50	0.02	972.06	---	---
LSSC-34S	985.01	10/23/2006	13.00	---	0.00	---	17.00	0.00	972.01	---	---
RW-1	984.88	7/5/2006	12.20	---	0.00	P	21.00	< 0.01	972.68	---	---
RW-1	984.88	7/12/2006	12.40	---	0.00	P	21.00	< 0.01	972.48	---	---
RW-1	984.88	7/19/2006	12.50	---	0.00	P	21.00	< 0.01	972.38	---	---
RW-1	984.88	7/26/2006	12.70	---	0.00	P	21.00	< 0.01	972.18	---	---
RW-1	984.88	8/2/06	12.70	---	0.00	P	21.00	< 0.01	972.18	---	---
RW-1	984.88	8/9/06	12.81	---	0.00	P	21.00	< 0.01	972.07	---	---
RW-1	984.88	8/16/06	13.00	---	0.00	P	21.00	< 0.01	971.88	---	---
RW-1	984.88	8/21/06	12.80	---	0.00	P	21.00	< 0.01	972.08	---	---
RW-1	984.88	8/30/06	12.90	---	0.00	P	21.00	< 0.01	971.98	---	---
RW-1	984.88	10/4/2006	12.70	---	0.00	P	21.00	< 0.01	972.18	---	---
RW-1	984.88	10/11/2006	12.81	---	0.00	20.90	21.00	0.10	972.07	---	---
RW-1	984.88	10/18/2006	12.67	---	0.00	20.71	21.00	0.29	972.21	---	---
RW-1	984.88	10/25/2006	12.00	---	0.00	P	21.00	< 0.01	972.88	---	---
RW-1	984.88	10/31/2006	12.08	---	0.00	P	21.00	< 0.01	972.80	---	---
RW-1	984.88	11/7/2006	12.25	---	0.00	P	21.00	< 0.01	972.63	---	---

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For Lyman Street Area**

**NAPL Monitoring Report for Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts**

Well Name	Measuring Point Elev. (Ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
RW-1	984.88	11/14/2006	11.47	P	< 0.01	P	21.00	< 0.01	973.41	---	---
RW-1	984.88	11/22/2006	11.80	---	0.00	P	21.00	< 0.01	973.08	---	---
RW-1	984.88	11/28/2006	11.80	---	0.00	P	21.00	< 0.01	973.08	---	---
RW-1	984.88	12/5/2006	12.19	---	0.00	---	21.00	0.00	972.69	---	---
RW-1	984.88	12/13/2006	13.50	P	< 0.01	---	21.00	0.00	971.38	---	---
RW-1	984.88	12/20/2006	12.35	---	0.00	---	21.00	0.00	972.53	---	---
RW-1	984.88	12/29/2006	12.25	P	< 0.01	P	21.00	< 0.01	972.63	---	---
RW-1 (R)	985.07	7/5/2006	15.00	---	0.00	P	20.42	< 0.01	970.07	---	---
RW-1 (R)	985.07	7/12/2006	15.05	---	0.00	P	20.42	< 0.01	970.02	---	---
RW-1 (R)	985.07	7/19/2006	15.00	---	0.00	P	20.42	< 0.01	970.07	---	---
RW-1 (R)	985.07	7/26/2006	15.10	---	0.00	P	20.42	< 0.01	969.97	---	---
RW-1 (R)	985.07	8/2/06	14.80	---	0.00	P	20.42	< 0.01	970.27	---	---
RW-1 (R)	985.07	8/9/06	14.69	---	0.00	P	20.42	< 0.01	970.38	---	---
RW-1 (R)	985.07	8/16/06	14.80	---	0.00	P	20.42	< 0.01	970.27	---	---
RW-1 (R)	985.07	8/21/06	15.75	---	0.00	P	20.42	< 0.01	969.32	---	---
RW-1 (R)	985.07	8/30/06	15.60	---	0.00	P	20.42	< 0.01	969.47	---	---
RW-1 (R)	985.07	10/4/2006	15.63	---	0.00	P	20.42	< 0.01	969.44	---	---
RW-1 (R)	985.07	10/11/2006	15.45	---	0.00	P	20.42	< 0.01	969.62	---	---
RW-1 (R)	985.07	10/18/2006	15.82	---	0.00	19.35	20.42	1.07	969.25	---	---
RW-1 (R)	985.07	10/25/2006	16.01	---	0.00	P	20.42	< 0.01	969.06	---	---
RW-1 (R)	985.07	10/31/2006	15.98	---	0.00	P	20.42	< 0.01	969.09	---	---
RW-1 (R)	985.07	11/7/2006	16.80	P	< 0.01	P	20.42	< 0.01	968.27	---	---
RW-1 (R)	985.07	11/14/2006	15.75	---	0.00	P	20.42	< 0.01	969.32	---	---
RW-1 (R)	985.07	11/22/2006	15.70	---	0.00	P	20.42	< 0.01	969.37	---	---
RW-1 (R)	985.07	11/28/2006	16.73	---	0.00	P	20.42	< 0.01	968.34	---	---
RW-1 (R)	985.07	12/5/2006	16.65	P	< 0.01	P	20.42	< 0.01	968.42	---	---
RW-1 (R)	985.07	12/13/2006	15.88	P	< 0.01	P	20.42	< 0.01	969.19	---	---
RW-1 (R)	985.07	12/20/2006	15.65	---	0.00	P	20.42	< 0.01	969.42	---	---
RW-1 (R)	985.07	12/29/2006	15.70	15.69	0.01	P	20.42	< 0.01	969.38	---	---
RW-2	987.82	7/5/2006	13.80	---	0.00	---	21.75	0.00	974.02	---	---
RW-2	987.82	7/12/2006	14.30	---	0.00	---	21.75	0.00	973.52	---	---
RW-2	987.82	7/19/2006	14.50	---	0.00	---	21.75	0.00	973.32	---	---
RW-2	987.82	7/26/2006	14.60	---	0.00	---	21.75	0.00	973.22	---	---
RW-2	987.82	8/2/06	14.85	---	0.00	---	21.75	0.00	972.97	---	---
RW-2	987.82	8/9/06	14.75	---	0.00	---	21.75	0.00	973.07	---	---
RW-2	987.82	8/16/06	15.30	---	0.00	---	21.75	0.00	972.52	---	---
RW-2	987.82	8/21/06	14.55	---	0.00	---	21.75	0.00	973.27	---	---
RW-2	987.82	8/30/06	15.10	---	0.00	---	21.75	0.00	972.72	---	---
RW-2	987.82	10/4/2006	14.50	---	0.00	---	21.75	0.00	973.32	---	---
RW-2	987.82	10/11/2006	14.90	---	0.00	---	21.75	0.00	972.92	---	---
RW-2	987.82	10/18/2006	14.36	---	0.00	---	21.75	0.00	973.46	---	---
RW-2	987.82	10/25/2006	14.25	---	0.00	---	21.75	0.00	973.57	---	---
RW-2	987.82	10/31/2006	13.90	---	0.00	---	21.75	0.00	973.92	---	---
RW-2	987.82	11/7/2006	14.00	---	0.00	---	21.75	0.00	973.82	---	---
RW-2	987.82	11/14/2006	13.20	---	0.00	---	21.75	0.00	974.62	---	---
RW-2	987.82	11/22/2006	13.32	---	0.00	---	21.75	0.00	974.50	---	---
RW-2	987.82	11/28/2006	13.94	---	0.00	---	21.75	0.00	973.88	---	---

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General Electric Company - Pittsfield, Massachusetts**

Well Name	Measuring Point Elev. (Ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
RW-2	987.82	12/5/2006	14.00	---	0.00	---	21.75	0.00	973.82	---	---
RW-2	987.82	12/13/2006	14.60	---	0.00	---	21.75	0.00	973.22	---	---
RW-2	987.82	12/20/2006	14.65	---	0.00	---	21.75	0.00	973.17	---	---
RW-2	987.82	12/29/2006	14.48	---	0.00	---	21.75	0.00	973.34	---	---
RW-3	984.08	7/5/2006	16.78	16.75	0.03	---	21.57	0.00	967.33	---	---
RW-3	984.08	7/12/2006	17.00	16.80	0.20	---	21.57	0.00	967.27	---	---
RW-3	984.08	7/19/2006	16.58	16.56	0.02	---	21.57	0.00	967.52	---	---
RW-3	984.08	7/26/2006	16.50	16.48	0.02	---	21.57	0.00	967.60	---	---
RW-3	984.08	8/2/06	16.64	16.61	0.03	---	21.57	0.00	967.47	---	---
RW-3	984.08	8/9/06	16.58	16.45	0.13	---	21.57	0.00	967.62	---	---
RW-3	984.08	8/16/06	16.30	16.28	0.02	---	21.57	0.00	967.80	---	---
RW-3	984.08	8/21/06	16.60	16.50	0.10	---	21.57	0.00	967.57	---	---
RW-3	984.08	8/30/06	16.85	16.70	0.15	---	21.57	0.00	967.37	---	---
RW-3	984.08	10/4/2006	16.75	16.70	0.05	---	21.57	0.00	967.38	---	---
RW-3	984.08	10/11/2006	17.04	16.94	0.10	---	21.57	0.00	967.13	---	---
RW-3	984.08	10/18/2006	16.70	16.55	0.15	---	21.57	0.00	967.52	---	---
RW-3	984.08	10/25/2006	16.63	16.50	0.13	---	21.57	0.00	967.57	---	---
RW-3	984.08	10/31/2006	16.50	16.46	0.04	---	21.57	0.00	967.62	---	---
RW-3	984.08	11/7/2006	16.30	16.27	0.03	---	21.57	0.00	967.81	---	---
RW-3	984.08	11/14/2006	16.60	---	0.00	---	21.57	0.00	967.48	---	---
RW-3	984.08	10/25/2006	16.63	16.50	0.13	---	21.57	0.00	967.57	---	---
RW-3	984.08	11/22/2006	16.60	16.53	0.07	---	21.57	0.00	967.55	---	---
RW-3	984.08	11/28/2006	16.23	16.20	0.03	---	21.57	0.00	967.88	---	---
RW-3	984.08	12/5/2006	16.43	16.41	0.02	---	21.57	0.00	967.67	---	---
RW-3	984.08	12/13/2006	16.60	16.50	0.10	---	21.57	0.00	967.57	---	---
RW-3	984.08	12/20/2006	16.58	16.57	0.01	---	21.57	0.00	967.51	---	---
RW-3	984.08	12/29/2006	16.70	16.66	0.04	---	21.57	0.00	967.42	---	---
LS-29	988.25	10/23/2006	14.02	---	0.00	---	34.55	0.00	974.23	---	---
LS-30	986.440	7/11/2006	13.87	---	0.00	21.40	22.20	0.80	972.57	---	0.494
LS-30	986.440	8/30/06	14.40	---	0.00	19.50	22.20	2.70	972.04	---	1.666
LS-30	986.44	10/23/2006	13.82	---	0.00	21.34	22.20	0.86	972.62	---	---
LS-30	986.440	11/20/2006	13.40	---	0.00	19.70	22.20	2.50	973.04	---	1.542
LS-30	986.440	12/12/2006	13.98	---	0.00	21.02	22.20	1.18	972.46	---	0.728
LS-31	987.090	7/11/2006	13.60	---	0.00	22.84	23.31	0.47	973.49	---	0.290
LS-31	987.090	8/30/06	14.50	14.10	0.40	23.10	23.32	0.22	972.96	0.247	---
LS-31	987.09	10/23/2006	13.75	13.70	0.05	22.70	23.31	0.61	973.39	---	---
LS-31	987.090	11/20/2006	13.05	---	0.00	22.30	23.32	1.02	974.04	---	0.012
LS-31	987.090	12/12/2006	13.71	13.68	0.03	23.09	23.32	0.23	973.41	---	---
LS-34	985.79	7/11/2006	13.94	---	0.00	27.55	28.53	0.98	971.85	---	0.605
LS-34	985.79	10/23/2006	13.33	---	0.00	28.38	28.54	0.16	972.46	---	---
LS-43	981.17	7/14/2006	1.54	---	0.00	---	6.39	0.00	979.63	---	---
LS-44	980.78	7/14/2006	9.44	---	0.00	---	24.78	0.00	971.34	---	---
LS-44	980.78	8/30/06	10.20	---	0.00	---	24.78	0.00	970.58	---	---
LS-44	980.78	10/23/2006	8.95	---	0.00	---	24.77	0.00	971.83	---	---
LS-44	980.78	11/20/2006	8.90	---	0.00	---	24.75	0.00	971.88	---	---
LS-44	980.78	12/12/2006	9.98	---	0.00	---	24.75	0.00	970.80	---	---
LSSC-07	982.48	10/23/2006	10.25	---	0.00	24.80	25.08	0.28	972.23	---	---

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For Lyman Street Area

NAPL Monitoring Report for Fall 2006
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General Electric Company - Pittsfield, Massachusetts

Well Name	Measuring Point Elev. (Ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
LSSC-16I	980.88	7/14/2006	8.98	---	0.00	---	28.53	0.00	971.90	---	---
LSSC-16I	980.88	8/30/06	9.65	---	0.00	---	28.53	0.00	971.23	---	---
LSSC-16I	980.88	10/23/2006	8.60	---	0.00	---	28.51	0.00	972.28	---	---
LSSC-16I	980.88	11/20/2006	8.32	---	0.00	28.50	28.52	0.02	972.56	---	0.012
LSSC-16I	980.88	12/12/2006	9.40	---	0.00	---	28.53	0.00	971.48	---	---
LSSC-16S	981.37	10/23/2006	9.03	---	0.00	---	14.00	0.00	972.34	---	---
LSSC-32	980.68	7/14/2006	Buried Under Debris			---	35.24	0.00	NA	---	---
LSSC-32	980.68	8/30/06	9.77	---	0.00	---	35.24	0.00	970.91	---	---
LSSC-32	980.68	10/23/2006	8.63	---	0.00	---	35.24	0.00	972.05	---	---
LSSC-32	980.68	11/20/2006	8.28	---	0.00	---	35.24	0.00	972.40	---	---
LSSC-32	980.68	12/12/2006	9.54	---	0.00	---	35.24	0.00	971.14	---	---
LSSC-33	980.49	7/14/2006	8.88	P	< 0.01	---	29.76	0.00	971.61	---	---
LSSC-33	980.49	8/30/06	9.60	---	0.00	---	29.24	0.00	970.89	---	---
LSSC-33	980.49	10/23/2006	8.44	---	0.00	---	29.18	0.00	972.05	---	---
LSSC-33	980.49	11/20/2006	8.35	---	0.00	---	29.20	0.00	972.14	---	---
LSSC-33	980.49	12/12/2006	9.38	---	0.00	---	29.15	0.00	971.11	---	---
MW-3R	983.54	10/23/2006	10.35	---	0.00	---	15.48	0.00	973.19	---	---
MW-4R	980.82	7/11/2006	9.78	---	0.00	---	14.04	0.00	971.04	---	---
MW-4R	980.82	10/23/2006	8.80	---	0.00	---	14.05	0.00	972.02	---	---
MW-6R	985.14	10/23/2006	11.25	---	0.00	---	13.90	0.00	973.89	---	---

Table E-6
Fall 2006 Routine Groundwater Elevation and NAPL Monitoring Data
For Lyman Street Area

NAPL Monitoring Report for Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts

Well Name	Measuring Point Elev. (Ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
HOUSATONIC RIVER STAFF GAUGE (Lyman Street)											
BM-2A	986.32	7/5/2006	16.10	LSSC-08I	---	---	---	---	970.22	---	---
BM-2A	986.32	7/12/2006	16.30	LSSC-08I	---	---	---	---	970.02	---	---
BM-2A	986.32	7/19/2006	16.35	LSSC-08I	---	---	---	---	969.97	---	---
BM-2A	986.32	7/25/2006	16.40	LSSC-08I	---	---	---	---	969.92	---	---
BM-2A	986.32	8/2/06	16.48	LSSC-08I	---	---	---	---	969.84	---	---
BM-2A	986.32	8/9/06	16.40	LSSC-08I	---	---	---	---	969.92	---	---
BM-2A	986.32	8/16/06	16.50	LSSC-08I	---	---	---	---	969.82	---	---
BM-2A	986.32	8/23/06	16.35	LSSC-08I	---	---	---	---	969.97	---	---
BM-2A	986.32	8/30/06	16.38	LSSC-08I	---	---	---	---	969.94	---	---
BM-2A	986.32	9/6/06	16.41	LSSC-08I	---	---	---	---	969.91	---	---
BM-2A	986.32	9/13/06	16.58	LSSC-08I	---	---	---	---	969.74	---	---
BM-2A	986.32	9/20/06	16.32	LSSC-08I	---	---	---	---	970.00	---	---
BM-2A	986.32	9/29/06	16.22	LSSC-08I	---	---	---	---	970.10	---	---
BM-2A	986.32	10/4/2006	16.21	LSSC-08I	---	---	---	---	970.11	---	---
BM-2A	986.32	10/11/2006	16.42	LSSC-08I	---	---	---	---	969.90	---	---
BM-2A	986.32	10/16/2006	16.28	LSSC-08I	---	---	---	---	970.04	---	---
BM-2A	986.32	10/25/2006	16.09	LSSC-08I	---	---	---	---	970.23	---	---
BM-2A	986.32	10/31/2006	15.35	LSSC-08I	---	---	---	---	970.97	---	---
BM-2A	986.32	11/8/2006	15.68	LSSC-08I	---	---	---	---	970.64	---	---
BM-2A	986.32	11/15/2006	15.50	LSSC-08I	---	---	---	---	970.82	---	---
BM-2A	986.32	11/21/2006	15.20	LSSC-08I	---	---	---	---	971.12	---	---
BM-2A	986.32	11/28/2006	16.28	LSSC-08I	---	---	---	---	970.04	---	---
BM-2A	986.32	12/6/2006	16.35	LSSC-08I	---	---	---	---	969.97	---	---
BM-2A	986.32	12/13/2006	16.21	LSSC-08I	---	---	---	---	970.11	---	---
BM-2A	986.32	12/20/2006	16.38	LSSC-08I	---	---	---	---	969.94	---	---
BM-2A	986.32	12/27/2006	15.62	LSSC-08I	---	---	---	---	970.70	---	---

NOTES:

1. --- indicates LNAPL or DNAPL was not present in a measurable quantity
2. NA indicates information not available.
3. NM indicates data not measured.
4. P indicates that LNAPL is present at a thickness that is <0.01 feet, the corresponding thickness is recorded as such.
5. A survey reference point (BM-2A) was established on the Lyman Street Bridge. The "Depth to Water" value(s) provided in the above table refers to the vertical distance from the surveyed reference point to the water surface.

**Table E-7
Fall 2006 Routine Groundwater Elevation and NAPL Monitoring Data
For Newell Street Area II**

**NAPL Monitoring Report for Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts**

Well Name	Measuring Point Elev. (Ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
GMA1-8	981.66	7/11/06	9.75	---	0.00	---	16.20	0.00	971.91	---	---
GMA1-8	981.66	9/21/06	10.11	---	0.00	---	16.20	0.00	971.55	---	---
GMA1-8	981.66	10/24/2006	9.15	---	0.00	---	16.27	0.00	972.51	---	---
GMA1-9	982.36	7/11/06	9.85	---	0.00	---	14.35	0.00	972.51	---	---
GMA1-9	982.36	9/20/06	10.16	---	0.00	---	14.33	0.00	972.20	---	---
GMA1-9	982.36	10/24/2006	9.26	---	0.00	---	14.41	0.00	973.10	---	---
GMA1-25	987.19	7/11/06	14.20	---	0.00	---	18.60	0.00	972.99	---	---
GMA1-25	987.19	9/21/06	13.52	---	0.00	---	17.31	0.00	973.67	---	---
GMA1-25	987.19	10/24/2006	13.15	---	0.00	---	17.37	0.00	974.04	---	---
GMA1-26	985.53	7/11/06	12.00	---	0.00	---	17.03	0.00	973.53	---	---
GMA1-26	985.53	9/21/06	12.72	---	0.00	---	16.99	0.00	972.81	---	---
GMA1-26	985.53	10/24/2006	11.90	---	0.00	---	17.07	0.00	973.63	---	---
GMA1-27	983.29	7/11/06	8.35	---	0.00	---	16.46	0.00	974.94	---	---
GMA1-27	983.29	9/20/06	8.94	---	0.00	---	16.44	0.00	974.35	---	---
GMA1-27	983.29	10/24/2006	8.32	---	0.00	---	16.51	0.00	974.97	---	---
GMA1-28	983.49	7/11/06	10.40	---	0.00	---	16.18	0.00	973.09	---	---
GMA1-28	983.49	9/21/06	11.10	---	0.00	---	16.15	0.00	972.39	---	---
GMA1-28	983.49	10/24/2006	10.13	---	0.00	---	16.21	0.00	973.36	---	---
MW-1D	987.20	7/11/06	14.35	---	0.00	39.30	39.45	0.15	972.85	---	---
MW-1D	987.20	9/27/06	14.15	---	0.00	38.60	38.73	0.13	973.05	---	0.080
MW-1D	987.20	10/23/2006	13.22	---	0.00	38.75	38.76	0.01	973.98	---	---
MW-1S	986.60	7/11/06	11.75	---	0.00	20.30	20.36	0.06	974.85	---	---
MW-1S	986.60	9/27/06	14.20	---	0.00	21.90	22.34	0.44	972.40	---	0.271
MW-1S	986.60	10/24/2006	13.25	---	0.00	22.33	22.41	0.08	973.35	---	---
N2SC-01I	984.99	7/5/06	12.98	---	0.00	37.60	41.60	4.00	972.01	---	---
N2SC-01I	984.99	7/11/06	13.28	---	0.00	37.60	41.60	4.00	971.71	---	---
N2SC-01I	984.99	7/19/06	12.21	---	0.00	36.70	40.40	3.70	972.78	---	---
N2SC-01I	984.99	7/25/06	12.40	---	0.00	37.80	40.40	2.60	972.59	---	---
N2SC-01I	984.99	8/2/06	13.55	---	0.00	37.10	40.45	3.35	971.44	---	---
N2SC-01I	984.99	8/9/06	12.55	---	0.00	36.25	40.40	4.15	972.44	---	---
N2SC-01I	984.99	8/16/06	12.60	---	0.00	36.50	40.40	3.90	972.39	---	---
N2SC-01I	984.99	8/23/06	12.60	---	0.00	36.50	40.40	3.90	972.39	---	---
N2SC-01I	984.99	8/30/06	12.35	---	0.00	36.30	40.40	4.10	972.64	---	2.530
N2SC-01I	984.99	9/6/06	12.55	---	0.00	36.31	40.40	4.09	972.44	---	---
N2SC-01I	984.99	9/13/06	12.70	---	0.00	36.40	40.40	4.00	972.29	---	---
N2SC-01I	984.99	9/20/06	12.45	---	0.00	36.45	40.40	3.95	972.54	---	---
N2SC-01I	984.99	9/21/06	12.48	---	0.00	36.25	40.40	4.15	972.51	---	---
N2SC-01I	984.99	9/27/06	12.48	---	0.00	36.30	40.40	4.10	972.51	---	2.530
N2SC-01I	984.99	10/4/2006	12.20	---	0.00	36.45	40.40	3.95	972.79	---	---
N2SC-01I	984.99	10/11/2006	12.50	---	0.00	36.40	40.40	4.00	972.49	---	---

**Table E-7
Fall 2006 Routine Groundwater Elevation and NAPL Monitoring Data
For Newell Street Area II**

**NAPL Monitoring Report for Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts**

Well Name	Measuring Point Elev. (Ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
N2SC-01I	984.99	10/16/2006	12.07	---	0.00	36.23	40.39	4.16	972.92	---	---
N2SC-01I	984.99	10/24/2006	11.52	---	0.00	36.21	40.40	4.19	973.47	---	---
N2SC-01I	984.99	10/31/2006	11.40	---	0.00	36.38	40.40	4.02	973.59	---	---
N2SC-01I	984.99	11/8/2006	11.78	---	0.00	36.28	40.40	4.12	973.21	---	---
N2SC-01I	984.99	11/15/2006	11.01	---	0.00	36.25	40.40	4.15	973.98	---	---
N2SC-01I	984.99	11/20/2006	11.05	---	0.00	37.05	40.40	3.35	973.94	---	---
N2SC-01I	984.99	11/29/2006	11.80	---	0.00	36.60	40.40	3.80	973.19	---	---
N2SC-01I	984.99	12/12/2006	10.60	---	0.00	36.40	40.40	4.00	974.39	---	---
N2SC-01I(R)	986.01	7/5/06	13.26	---	0.00	39.35	40.60	1.25	972.75	---	---
N2SC-01I(R)	986.01	7/11/06	13.50	---	0.00	39.20	40.65	1.45	972.51	---	8.062
N2SC-01I(R)	986.01	7/19/06	13.67	---	0.00	39.10	40.54	1.44	972.34	---	---
N2SC-01I(R)	986.01	7/25/06	13.80	---	0.00	39.15	40.70	1.55	972.21	---	---
N2SC-01I(R)	986.01	8/2/06	13.91	---	0.00	39.20	40.60	1.40	972.10	---	---
N2SC-01I(R)	986.01	9/6/06	16.05	---	0.00	41.10	42.60	1.50	969.96	---	---
N2SC-01I(R)	986.01	9/12/06	16.21	---	0.00	41.28	42.60	1.32	969.80	---	---
N2SC-01I(R)	986.01	9/20/06	16.00	---	0.00	41.15	42.60	1.45	970.01	---	---
N2SC-01I(R)	986.01	9/27/06	15.98	---	0.00	41.15	42.60	1.45	970.03	---	---
N2SC-01I(R)	986.01	10/4/2006	15.65	---	0.00	41.15	42.60	1.45	970.36	---	---
N2SC-01I(R)	986.01	10/11/2006	15.98	---	0.00	P	42.60	< 0.01	970.03	---	---
N2SC-01I(R)	986.01	10/18/2006	15.43	---	0.00	40.06	42.60	2.54	970.58	---	---
N2SC-01I(R)	986.01	10/25/2006	15.12	---	0.00	41.21	42.60	1.39	970.89	---	---
N2SC-01I(R)	986.01	10/31/2006	14.97	---	0.00	41.30	42.60	1.30	971.04	---	---
N2SC-01I(R)	986.01	11/7/2006	15.30	---	0.00	41.70	42.60	0.90	970.71	---	---
N2SC-01I(R)	986.01	11/14/2006	14.39	---	0.00	42.44	42.60	0.16	971.62	---	---
N2SC-01I(R)	986.01	11/22/2006	14.82	---	0.00	41.90	42.60	0.70	971.19	---	---
N2SC-01I(R)	986.01	11/28/2006	15.20	---	0.00	41.60	42.60	1.00	970.81	---	---
N2SC-01I(R)	986.01	12/5/2006	15.38	---	0.00	41.80	42.60	0.80	970.63	---	---
N2SC-01I(R)	986.01	12/13/2006	15.6	---	0.00	42.25	42.60	0.35	970.41	---	---
N2SC-01I(R)	986.01	12/20/2006	15.72	---	0.00	41.90	42.60	0.70	970.29	---	---
N2SC-01I(R)	986.01	12/27/2006	15.32	---	0.00	41.50	42.60	1.10	970.69	---	---
N2SC-02	985.56	7/11/06	12.25	---	0.00	39.30	39.34	0.04	973.31	---	0.025
N2SC-02	985.56	8/30/06	11.50	---	0.00	---	38.35	0.00	974.06	---	---
N2SC-02	985.56	9/21/06	11.55	---	0.00	---	38.36	0.00	974.01	---	---
N2SC-02	985.56	9/27/06	11.60	---	0.00	---	38.37	0.00	973.96	---	---
N2SC-02	985.56	10/24/2006	10.57	---	0.00	---	38.43	0.00	974.99	---	---
N2SC-02	985.56	11/20/2006	10.10	---	0.00	---	38.36	0.00	975.46	---	---
N2SC-02	985.56	12/12/2006	11.30	---	0.00	---	38.35	0.00	974.26	---	---
N2SC-03I	986.24	7/5/06	11.35	---	0.00	36.75	38.88	2.13	974.89	---	---
N2SC-03I	986.24	7/11/06	11.65	---	0.00	36.30	38.90	2.60	974.59	---	---
N2SC-03I	986.24	7/19/06	10.75	---	0.00	35.80	37.80	2.00	975.49	---	---
N2SC-03I	986.24	7/25/06	10.90	---	0.00	35.10	37.78	2.68	975.34	---	---

**Table E-7
Fall 2006 Routine Groundwater Elevation and NAPL Monitoring Data
For Newell Street Area II**

**NAPL Monitoring Report for Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts**

Well Name	Measuring Point Elev. (Ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
N2SC-03I	986.24	8/2/06	10.93	---	0.00	35.30	37.79	2.49	975.31	---	---
N2SC-03I	986.24	8/9/06	11.05	---	0.00	35.35	37.80	2.45	975.19	---	---
N2SC-03I	986.24	8/16/06	11.15	---	0.00	35.55	37.75	2.20	975.09	---	---
N2SC-03I	986.24	8/23/06	12.91	---	0.00	35.80	37.75	1.95	973.33	---	---
N2SC-03I	986.24	8/30/06	10.90	---	0.00	35.40	37.75	2.35	975.34	---	1.450
N2SC-03I	986.24	9/6/06	11.10	---	0.00	35.40	37.75	2.35	975.14	---	---
N2SC-03I	986.24	9/13/06	11.15	---	0.00	35.60	37.73	2.13	975.09	---	---
N2SC-03I	986.24	9/20/06	11.03	---	0.00	35.70	37.75	2.05	975.21	---	---
N2SC-03I	986.24	9/27/06	10.99	---	0.00	35.95	37.75	1.80	975.25	---	1.111
N2SC-03I	986.24	10/4/2006	10.75	---	0.00	36.15	37.72	1.57	975.49	---	---
N2SC-03I	986.24	10/11/2006	11.02	---	0.00	35.56	37.73	2.17	975.22	---	---
N2SC-03I	986.24	10/16/2006	10.60	---	0.00	35.90	37.74	1.84	975.64	---	---
N2SC-03I	986.24	10/24/2006	10.04	---	0.00	35.76	37.81	2.05	976.20	---	---
N2SC-03I	986.24	10/31/2006	9.93	---	0.00	35.80	37.75	1.95	976.31	---	---
N2SC-03I	986.24	11/8/2006	10.28	---	0.00	35.80	37.74	1.94	975.96	---	---
N2SC-03I	986.24	11/15/2006	9.50	---	0.00	35.70	37.75	2.05	976.74	---	---
N2SC-03I	986.24	11/22/2006	12.92	---	0.00	38.60	41.10	2.50	973.32	---	---
N2SC-03I	986.24	11/20/2006	9.55	---	0.00	36.00	37.75	1.75	976.69	---	---
N2SC-03I	986.24	11/29/2006	10.50	---	0.00	36.40	37.75	1.35	975.74	---	---
N2SC-03I	986.24	12/12/2006	12.15	---	0.00	35.80	37.75	1.95	974.09	---	---
N2SC-03I(R)	985.86	7/5/06	12.94	---	0.00	38.05	40.55	2.50	972.92	---	---
N2SC-03I(R)	985.86	7/11/06	13.50	---	0.00	37.90	40.65	2.75	972.36	---	---
N2SC-03I(R)	985.86	7/19/06	13.35	---	0.00	37.95	40.56	2.61	972.51	---	---
N2SC-03I(R)	985.86	7/25/06	13.50	---	0.00	37.90	40.60	2.70	972.36	---	---
N2SC-03I(R)	985.86	8/2/06	13.60	---	0.00	37.90	40.60	2.70	972.26	---	---
N2SC-03I(R)	985.86	8/9/06	13.65	---	0.00	38.00	40.58	2.58	972.21	---	---
N2SC-03I(R)	985.86	8/16/06	12.85	---	0.00	36.80	39.55	2.75	973.01	---	---
N2SC-03I(R)	985.86	9/6/06	14.4	---	0.00	39.17	41.10	1.93	971.46	---	---
N2SC-03I(R)	985.86	9/12/06	14.35	---	0.00	38.70	41.10	2.40	971.51	---	---
N2SC-03I(R)	985.86	9/20/06	14.1	---	0.00	38.65	41.10	2.45	971.76	---	---
N2SC-03I(R)	985.86	9/27/06	14.1	---	0.00	40.85	41.10	0.25	971.76	---	---
N2SC-03I(R)	985.86	10/4/2006	13.82	---	0.00	40.85	41.10	0.25	972.04	---	---
N2SC-03I(R)	985.86	10/11/2006	14.12	---	0.00	P	41.10	< 0.01	971.74	---	---
N2SC-03I(R)	985.86	10/18/2006	13.64	---	0.00	38.57	41.10	2.53	972.22	---	---
N2SC-03I(R)	985.86	10/25/2006	13.28	---	0.00	38.50	41.10	2.60	972.58	---	---
N2SC-03I(R)	985.86	10/31/2006	13.10	---	0.00	38.55	41.10	2.55	972.76	---	---
N2SC-03I(R)	985.86	11/7/2006	13.40	---	0.00	38.80	41.10	2.30	972.46	---	---
N2SC-03I(R)	985.86	11/14/2006	12.56	---	0.00	38.70	41.10	2.40	973.30	---	---
N2SC-03I(R)	985.86	11/22/2006	12.92	---	0.00	38.60	41.10	2.50	972.94	---	---
N2SC-03I(R)	985.86	11/28/2006	13.31	---	0.00	38.90	41.10	2.20	972.55	---	---
N2SC-03I(R)	985.86	12/5/2006	13.46	---	0.00	38.90	41.10	2.20	972.40	---	---

**Table E-7
Fall 2006 Routine Groundwater Elevation and NAPL Monitoring Data
For Newell Street Area II**

**NAPL Monitoring Report for Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts**

Well Name	Measuring Point Elev. (Ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
N2SC-03I(R)	985.86	12/13/2006	13.78	---	0.00	39.20	41.10	1.90	972.08	---	---
N2SC-03I(R)	985.86	12/20/2006	13.85	---	0.00	38.70	41.10	2.40	972.01	---	---
N2SC-03I(R)	985.86	12/27/2006	13.5	---	0.00	38.70	41.10	2.40	972.36	---	---
N2SC-04	981.56	9/21/06	11.29	---	0.00	---	33.24	0.00	970.27	---	---
N2SC-04	NA	10/24/2006	10.36	---	0.00	---	33.30	0.00	NA	---	---
N2SC-05	982.64	9/21/06	10.64	---	0.00	---	36.67	0.00	972.00	---	---
N2SC-05	NA	10/24/2006	10.02	---	0.00	---	36.45	0.00	NA	---	---
N2SC-07	984.61	7/11/06	11.40	---	0.00	---	36.90	0.00	973.21	---	---
N2SC-07	984.61	8/30/06	10.53	---	0.00	---	35.83	0.00	974.08	---	---
N2SC-07	984.61	9/21/06	10.66	---	0.00	---	35.83	0.00	973.95	---	---
N2SC-07	984.61	9/27/06	10.67	---	0.00	35.29	35.80	0.51	973.94	---	0.315
N2SC-07	984.61	10/24/2006	9.35	---	0.00	---	35.56	0.00	975.26	---	---
N2SC-07	984.61	11/20/2006	9.25	---	0.00	35.64	35.74	0.10	975.36	---	0.062
N2SC-07	984.61	12/12/2006	10.36	---	0.00	35.65	35.75	0.10	974.25	---	0.062
N2SC-07S	982.93	7/11/06	Buried Under Gravel		---	---	18.91	0.00	NA	---	---
N2SC-07S	982.93	9/21/06	11.15	---	0.00	---	19.03	0.00	971.78	---	---
N2SC-07S	982.93	10/24/2006	10.09	---	0.00	---	18.80	0.00	972.84	---	---
N2SC-08	986.07	7/11/06	12.70	---	0.00	40.30	42.60	2.30	973.37	---	---
N2SC-08	986.07	8/30/06	11.94	---	0.00	38.80	41.15	2.35	974.13	---	1.45
N2SC-08	986.07	9/20/06	12.03	---	0.00	38.95	41.03	2.08	974.04	---	---
N2SC-08	986.07	9/27/06	12.04	---	0.00	38.45	41.05	2.60	974.03	---	1.604
N2SC-08	986.07	10/24/2006	11.20	---	0.00	39.11	41.16	2.05	974.87	---	---
N2SC-08	986.07	11/20/2006	10.64	---	0.00	38.80	41.10	2.30	975.43	---	1.419
N2SC-08	986.07	12/12/2006	11.55	---	0.00	39.05	41.15	2.10	974.52	---	1.296
N2SC-09I	987.77	9/20/06	10.33	---	0.00	38.75	38.84	0.09	977.44	---	---
N2SC-09I	987.77	9/27/06	13.30	---	0.00	38.78	38.84	0.06	974.47	---	---
N2SC-09I	987.77	10/24/2006	9.50	---	0.00	---	38.93	0.00	978.27	---	---
N2SC-09S	987.84	7/11/06	9.80	---	0.00	---	14.20	0.00	978.04	---	---
N2SC-09S	987.84	9/20/06	9.84	---	0.00	13.10	13.10	0.00	978.00	---	---
N2SC-09S	987.84	10/24/2006	9.25	---	0.00	12.98	13.16	0.18	978.59	---	---
N2SC-13I	984.75	9/27/06	10.70	---	0.00	38.90	39.68	0.78	974.05	---	0.037
N2SC-13I	984.75	10/24/2006	9.85	---	0.00	39.17	39.83	0.66	974.90	---	---
N2SC-13I	985.15	9/21/06	10.60	---	0.00	38.73	39.55	0.82	974.55	---	---
N2SC-14	985.06	7/5/06	14.20	---	0.00	38.50	40.30	1.80	970.86	---	---
N2SC-14	985.06	7/11/06	14.50	---	0.00	38.25	40.30	2.05	970.56	---	---
N2SC-14	985.06	7/19/06	14.65	---	0.00	38.50	40.30	1.80	970.41	---	---
N2SC-14	985.06	7/25/06	14.80	---	0.00	38.50	40.30	1.80	970.26	---	---
N2SC-14	985.06	8/2/06	14.90	---	0.00	38.55	40.30	1.75	970.16	---	---
N2SC-14	985.06	9/6/06	15.15	---	0.00	38.88	40.00	1.12	969.91	---	---
N2SC-14	985.06	9/12/06	15.02	---	0.00	38.90	40.00	1.10	970.04	---	---
N2SC-14	985.06	9/20/06	14.74	---	0.00	38.65	40.00	1.35	970.32	---	---
N2SC-14	985.06	9/27/06	14.73	---	0.00	39.50	40.00	0.50	970.33	---	---
N2SC-14	985.06	10/4/2006	14.46	---	0.00	39.40	40.00	0.60	970.60	---	---

**Table E-7
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For Newell Street Area II**

**NAPL Monitoring Report for Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts**

Well Name	Measuring Point Elev. (Ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
N2SC-14	985.06	10/11/2006	14.83	---	0.00	39.10	40.00	0.90	970.23	---	---
N2SC-14	985.06	10/18/2006	14.23	---	0.00	38.47	40.00	1.53	970.83	---	---
N2SC-14	985.06	10/25/2006	13.94	---	0.00	38.60	40.00	1.40	971.12	---	---
N2SC-14	985.06	10/31/2006	13.70	---	0.00	38.60	40.00	1.40	971.36	---	---
N2SC-14	985.06	11/7/2006	14.05	---	0.00	38.90	40.00	1.10	971.01	---	---
N2SC-14	985.06	11/14/2006	13.18	---	0.00	38.80	40.00	1.20	971.88	---	---
N2SC-14	985.06	11/22/2006	13.78	---	0.00	38.70	40.00	1.30	971.28	---	---
N2SC-14	985.06	11/28/2006	14.03	---	0.00	38.50	40.00	1.50	971.03	---	---
N2SC-14	985.06	12/5/2006	14.20	---	0.00	39.00	40.00	1.00	970.86	---	---
N2SC-14	985.06	12/13/2006	14.49	---	0.00	38.60	40.00	1.40	970.57	---	---
N2SC-14	985.06	12/20/2006	14.55	---	0.00	38.70	40.00	1.30	970.51	---	---
N2SC-14	985.06	12/27/2006	14.11	---	0.00	38.60	40.00	1.40	970.95	---	---
N2SC-16	985.62	9/21/06	10.77	---	0.00	---	36.40	0.00	974.85	---	---
N2SC-16	985.62	10/24/2006	9.83	---	0.00	---	36.00	0.00	975.79	---	---
NS-10	984.59	7/11/06	16.20	15.80	0.40	---	24.78	0.00	968.76	0.989	---
NS-10	984.59	9/21/06	13.73	13.20	0.53	---	21.73	0.00	971.35	---	---
NS-10	984.59	9/27/06	13.73	13.12	0.61	---	21.64	0.00	971.43	1.508	---
NS-10	984.59	10/23/2006	13.05	12.88	0.17	---	21.85	0.00	971.70	---	---
NS-15R	NA	7/5/06	12.00	---	0.00	---	20.48	0.00	NA	---	---
NS-15R	NA	7/11/06	12.24	---	0.00	---	20.46	0.00	NA	---	---
NS-15R	NA	7/19/06	11.00	---	0.00	---	19.05	0.00	NA	---	---
NS-15R	NA	7/25/06	11.10	---	0.00	---	19.05	0.00	NA	---	---
NS-15R	NA	8/2/06	11.18	---	0.00	---	19.04	0.00	NA	---	---
NS-15R	NA	8/9/06	11.20	---	0.00	---	19.00	0.00	NA	---	---
NS-15R	NA	8/16/06	11.40	---	0.00	---	19.00	0.00	NA	---	---
NS-15R	NA	8/23/06	11.04	---	0.00	---	14.00	0.00	NA	---	---
NS-15R	NA	8/30/06	11.02	---	0.00	---	19.03	0.00	NA	---	---
NS-15R	NA	9/6/06	11.20	---	0.00	---	19.00	0.00	NA	---	---
NS-15R	NA	9/13/06	11.50	---	0.00	---	19.00	0.00	NA	---	---
NS-15R	NA	9/20/06	11.10	---	0.00	---	19.00	0.00	NA	---	---
NS-15R	NA	9/29/06	11.10	---	0.00	---	19.00	0.00	NA	---	---
NS-15R	NA	10/4/2006	10.85	---	0.00	---	19.02	0.00	NA	---	---
NS-15R	NA	10/11/2006	11.50	---	0.00	---	19.02	0.00	NA	---	---
NS-15R	NA	10/16/2006	10.70	---	0.00	---	19.00	0.00	NA	---	---
NS-15R	NA	10/23/2006	10.26	---	0.00	---	38.41	0.00	NA	---	---
NS-15R	NA	10/25/2006	10.30	---	0.00	---	19.02	0.00	NA	---	---
NS-15R	NA	10/31/2006	10.10	---	0.00	---	19.00	0.00	NA	---	---
NS-15R	NA	11/8/2006	10.95	---	0.00	---	19.01	0.00	NA	---	---
NS-15R	NA	11/15/2006	10.61	---	0.00	---	19.01	0.00	NA	---	---
NS-15R	NA	11/20/2006	9.70	---	0.00	---	19.01	0.00	NA	---	---
NS-15R	NA	11/29/2006	10.53	---	0.00	---	19.02	0.00	NA	---	---
NS-15R	NA	12/12/2006	10.81	---	0.00	---	19.01	0.00	NA	---	---
NS-16	984.46	7/11/06	Buried Under Gravel			---	19.75	0.00	NA	---	---

Table E-7
 Fall 2006 Routine Groundwater Elevation and NAPL Monitoring Data
 For Newell Street Area II

NAPL Monitoring Report for Fall 2006
 Plant Site 1 Groundwater Management Area
 General Electric Company - Pittsfield, Massachusetts

Well Name	Measuring Point Elev. (Ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
NS-16	984.46	10/23/2006	Buried Under Gravel			---	19.75	0.00	NA	---	---
NS-17	984.64	7/11/06	12.78	---	0.00	---	18.71	0.00	971.86	---	---
NS-17	984.64	9/21/06	12.74	---	0.00	---	18.73	0.00	971.90	---	---
NS-17	984.64	10/23/2006	11.78	---	0.00	---	18.81	0.00	972.86	---	---
NS-20	985.29	7/11/06	5.95	---	0.00	---	14.95	0.00	979.34	---	---
NS-20	985.29	9/21/06	6.50	---	0.00	---	14.95	0.00	978.79	---	---
NS-20	985.29	10/23/2006	6.14	---	0.00	---	15.03	0.00	979.15	---	---
NS-30	985.99	7/5/06	11.40	---	0.00	35.90	36.35	0.45	974.59	---	---
NS-30	985.99	7/11/06	11.60	---	0.00	35.80	36.35	0.55	974.39	---	---
NS-30	985.99	7/19/06	10.45	---	0.00	34.48	35.14	0.66	975.54	---	---
NS-30	985.99	7/25/06	10.70	---	0.00	34.80	35.12	0.32	975.29	---	---
NS-30	985.99	8/2/06	10.70	---	0.00	34.45	35.15	0.70	975.29	---	---
NS-30	985.99	8/9/06	10.75	---	0.00	34.35	35.15	0.80	975.24	---	---
NS-30	985.99	8/16/06	10.90	---	0.00	34.30	35.10	0.80	975.09	---	---
NS-30	985.99	8/23/06	10.60	---	0.00	34.30	35.30	1.00	975.39	---	---
NS-30	985.99	8/30/06	10.60	---	0.00	34.40	35.10	0.70	975.39	---	0.432
NS-30	985.99	9/6/06	10.80	---	0.00	34.25	35.10	0.85	975.19	---	---
NS-30	985.99	9/13/06	11.03	---	0.00	34.35	35.10	0.75	974.96	---	---
NS-30	985.99	9/20/06	10.61	---	0.00	34.30	35.10	0.80	975.38	---	---
NS-30	985.99	9/21/06	10.64	---	0.00	34.17	35.10	0.93	975.35	---	---
NS-30	985.99	9/27/06	10.70	---	0.00	34.30	35.10	0.80	975.29	---	0.494
NS-30	985.99	10/4/2006	10.35	---	0.00	34.88	35.10	0.22	975.64	---	---
NS-30	985.99	10/11/2006	10.70	---	0.00	35.01	35.10	0.09	975.29	---	---
NS-30	985.99	10/16/2006	10.25	---	0.00	35.05	35.10	0.05	975.74	---	---
NS-30	985.99	10/24/2006	9.69	---	0.00	35.01	35.20	0.19	976.30	---	---
NS-30	985.99	10/31/2006	9.65	---	0.00	34.90	35.10	0.20	976.34	---	---
NS-30	985.99	11/8/2006	10.10	---	0.00	35.00	35.10	0.10	975.89	---	---
NS-30	985.99	11/15/2006	9.18	---	0.00	35.02	35.10	0.08	976.81	---	---
NS-30	985.99	11/20/2006	9.30	---	0.00	35.00	35.10	0.10	976.69	---	0.062
NS-30	985.99	11/29/2006	10.05	---	0.00	35.03	35.10	0.07	975.94	---	---
NS-30	985.99	12/12/2006	10.35	---	0.00	34.98	35.10	0.12	975.64	---	---
NS-32	986.20	7/5/06	12.20	---	0.00	39.00	39.20	0.20	974.00	---	---
NS-32	986.20	7/11/06	12.45	---	0.00	39.10	39.25	0.15	973.75	---	---
NS-32	986.20	7/19/06	11.47	---	0.00	37.90	38.05	0.15	974.73	---	---
NS-32	986.20	7/25/06	11.60	---	0.00	37.75	38.05	0.30	974.60	---	---
NS-32	986.20	8/2/06	11.70	---	0.00	37.80	38.05	0.25	974.50	---	---
NS-32	986.20	8/9/06	11.70	---	0.00	37.85	38.04	0.19	974.50	---	---
NS-32	986.20	8/16/06	11.95	---	0.00	37.85	38.03	0.18	974.25	---	---
NS-32	986.20	8/23/06	11.62	---	0.00	37.70	38.00	0.30	974.58	---	---
NS-32	986.20	8/30/06	11.61	---	0.00	37.75	38.00	0.25	974.59	---	0.154
NS-32	986.20	9/6/06	11.78	---	0.00	37.70	38.00	0.30	974.42	---	---
NS-32	986.20	9/13/06	11.93	---	0.00	37.65	38.00	0.35	974.27	---	---

Table E-7
Fall 2006 Routine Groundwater Elevation and NAPL Monitoring Data
For Newell Street Area II

NAPL Monitoring Report for Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts

Well Name	Measuring Point Elev (Ft.)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
NS-32	986.20	9/20/06	11.65	---	0.00	37.61	38.03	0.42	974.55	---	---
NS-32	986.20	9/27/06	11.66	---	0.00	37.65	38.10	0.45	974.54	---	0.278
NS-32	986.20	10/4/2006	11.40	---	0.00	---	38.04	0.00	974.80	---	---
NS-32	986.20	10/11/2006	11.70	---	0.00	38.00	38.03	0.03	974.50	---	---
NS-32	986.20	10/16/2006	11.24	---	0.00	37.95	38.00	0.05	974.96	---	---
NS-32	986.20	10/25/2006	10.78	---	0.00	37.91	38.01	0.10	975.42	---	---
NS-32	986.20	10/31/2006	10.60	---	0.00	37.93	38.02	0.09	975.60	---	---
NS-32	986.20	11/8/2006	10.95	---	0.00	37.92	38.02	0.10	975.25	---	---
NS-32	986.20	11/15/2006	10.20	---	0.00	38.00	38.03	0.03	976.00	---	---
NS-32	986.20	11/20/2006	10.20	---	0.00	38.00	38.03	0.03	976.00	---	0.019
NS-32	986.20	11/29/2006	11.00	---	0.00	---	38.05	0.00	975.20	---	---
NS-32	986.20	12/12/2006	11.35	---	0.00	---	38.05	0.00	974.85	---	---
NS-37	986.20	10/23/2006	13.62	---	0.00	---	23.69	0.00	972.58	---	---
NS-15	982.76	9/21/06	11.28	---	0.00	---	38.62	---	971.48	---	---
NS-9	982.51	7/11/06	Buried Under Grav	---	---	---	--	0.00	NA	---	---

NOTES:

1. --- indicates LNAPL or DNAPL was not present in a measurable quantity
2. NA indicates information not available.
3. NM indicates data not measured.

Table E-8
Fall 2006 Routine Groundwater Elevation and NAPL Monitoring Data
For Newell Street Area 1

NAPL Monitoring Report for Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts

Well Name	Measuring Point Elev (feet)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
IA-9R	984.14	10/25/2006	10.96	---	0.00	---	16.92	0.00	973.18	0.0000	0.0000
FW-16R	986.51	10/27/2006	13.70	---	0.00	---	20.31	0.00	972.81	0.0000	0.0000
MM-1	988.04	10/27/2006	11.85	---	0.00	---	19.40	0.00	976.19	0.0000	0.0000

Notes:

1. ft BMP - feet Below Measuring Point.
2. --- indicates LNAPL or DNAPL was not present in a measurable quantity.
3. NA indicates information not available.

Table E-9
Fall 2006 Routine Groundwater Elevation and NAPL Monitoring Data
For Silver Lake Area

NAPL Monitoring Report for Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts

Well Name	Measuring Point Elev (feet)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
Monitoring Wells Adjacent to Silver Lake											
SLGW-01D	983.13	10/24/2006	4.91	---	0.00	---	37.04	0.00	978.22	---	---
SLGW-01S	982.94	10/24/2006	6.92	---	0.00	---	16.27	0.00	976.02	---	---
SLGW-02D	985.10	10/24/2006	Under Road Material		NA	---	---	0.00	NA	---	---
SLGW-02S	985.39	10/24/2006	Under Road Material		NA	---	---	0.00	NA	---	---
SLGW-03D	979.14	10/24/2006	1.77	---	0.00	---	32.07	0.00	977.37	---	---
SLGW-03S	980.21	10/24/2006	4.08	---	0.00	---	14.60	0.00	976.13	---	---
SLGW-04D	983.51	10/24/2006	6.63	---	0.00	---	37.13	0.00	976.88	---	---
SLGW-04S	984.02	10/24/2006	7.85	---	0.00	---	16.72	0.00	976.17	---	---
SLGW-05D	979.30	10/24/2006	3.33	---	0.00	---	34.67	0.00	975.97	---	---
SLGW-05S	979.12	10/24/2006	3.14	---	0.00	---	12.31	0.00	975.98	---	---
SLGW-06D	981.63	10/23/2006	6.07	---	0.00	---	35.05	0.00	975.56	---	---
SLGW-06S	981.66	10/23/2006	5.39	---	0.00	---	13.79	0.00	976.27	---	---
Silver Lake Surface Water Measurements											
Silver Lake Gauge	980.30	7/5/2006	4.50	---	---	---	---	---	975.80	---	---
Silver Lake Gauge	980.30	7/12/2006	4.51	---	---	---	---	---	975.79	---	---
Silver Lake Gauge	980.30	7/19/2006	4.56	---	---	---	---	---	975.74	---	---
Silver Lake Gauge	980.30	7/25/2006	4.51	---	---	---	---	---	975.79	---	---
Silver Lake Gauge	980.30	8/2/06	4.53	---	---	---	---	---	984.83	---	---
Silver Lake Gauge	980.30	8/9/06	4.58	---	---	---	---	---	984.88	---	---
Silver Lake Gauge	980.30	8/16/06	4.56	---	---	---	---	---	984.86	---	---
Silver Lake Gauge	980.30	8/23/06	4.98	---	---	---	---	---	985.28	---	---
Silver Lake Gauge	980.30	8/30/06	4.48	---	---	---	---	---	984.78	---	---
Silver Lake Gauge	980.30	9/6/06	4.55	---	---	---	---	---	984.85	---	---
Silver Lake Gauge	980.30	9/13/06	4.65	---	---	---	---	---	984.95	---	---
Silver Lake Gauge	980.30	9/20/06	4.44	---	---	---	---	---	984.74	---	---
Silver Lake Gauge	980.30	9/29/06	4.31	---	---	---	---	---	984.61	---	---
Silver Lake Gauge	980.30	10/4/2006	4.45	---	---	---	---	---	984.75	---	---
Silver Lake Gauge	980.30	10/11/2006	4.56	---	---	---	---	---	984.86	---	---
Silver Lake Gauge	980.30	10/16/2006	4.50	---	---	---	---	---	984.80	---	---

**Table E-9
Fall 2006 Routine Groundwater Elevation and NAPL Monitoring Data
For Silver Lake Area**

**NAPL Monitoring Report for Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts**

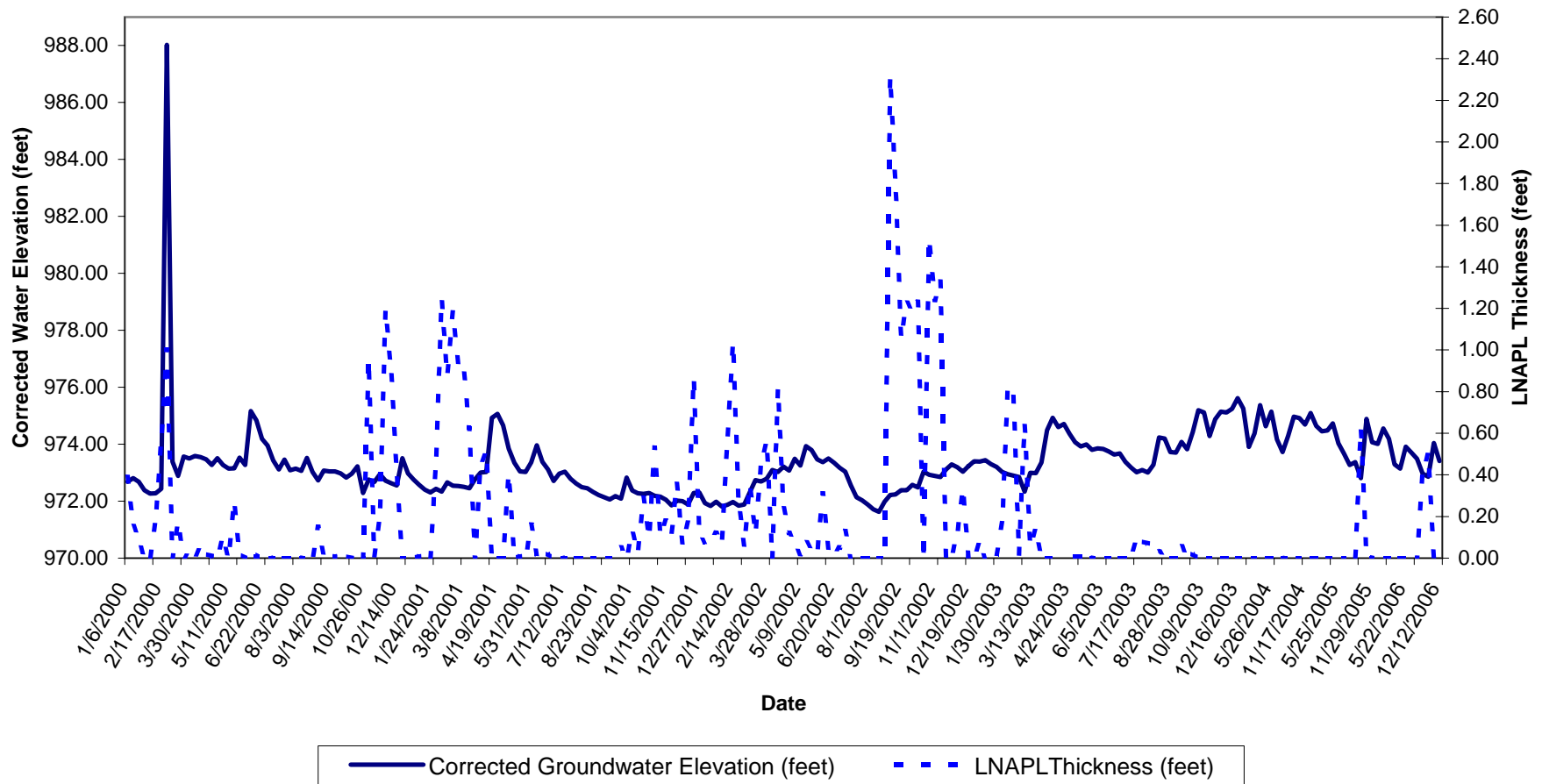
Well Name	Measuring Point Elev (feet)	Date	Depth to Water (feet BMP)	Depth to LNAPL (feet BMP)	LNAPL Thickness (feet)	Depth to DNAPL (feet BMP)	Total Depth (feet BMP)	DNAPL Thickness (feet)	Corrected Water Elev. (feet)	LNAPL Removed (Liters)	DNAPL Removed (Liters)
Silver Lake Gauge	980.30	10/24/2006	4.37	---	---	---	---	---	984.67	---	---
Silver Lake Gauge	980.30	10/31/2006	4.32	---	---	---	---	---	984.62	---	---
Silver Lake Gauge	980.30	11/8/2006	3.92	---	---	---	---	---	984.22	---	---
Silver Lake Gauge	980.30	11/15/2006	4.28	---	---	---	---	---	984.58	---	---
Silver Lake Gauge	980.30	11/21/2006	3.72	---	---	---	---	---	984.02	---	---
Silver Lake Gauge	980.30	11/28/2006	3.68	---	---	---	---	---	983.98	---	---
Silver Lake Gauge	980.30	12/6/2006	4.43	---	---	---	---	---	984.73	---	---
Silver Lake Gauge	980.30	12/13/2006	4.49	---	---	---	---	---	984.79	---	---
Silver Lake Gauge	980.30	12/20/2006	4.55	---	---	---	---	---	984.85	---	---
Silver Lake Gauge	980.30	12/27/2006	4.45	---	---	---	---	---	984.75	---	---

Notes:

1. Silver Lake surface water readings are collected outside of each piezometer from the same measuring point used for groundwater elevation measurements (collected within the piezometers).
2. ft BMP - feet Below Measuring Point
3. --- indicates LNAPL or DNAPL was not present in a measurable quantity.

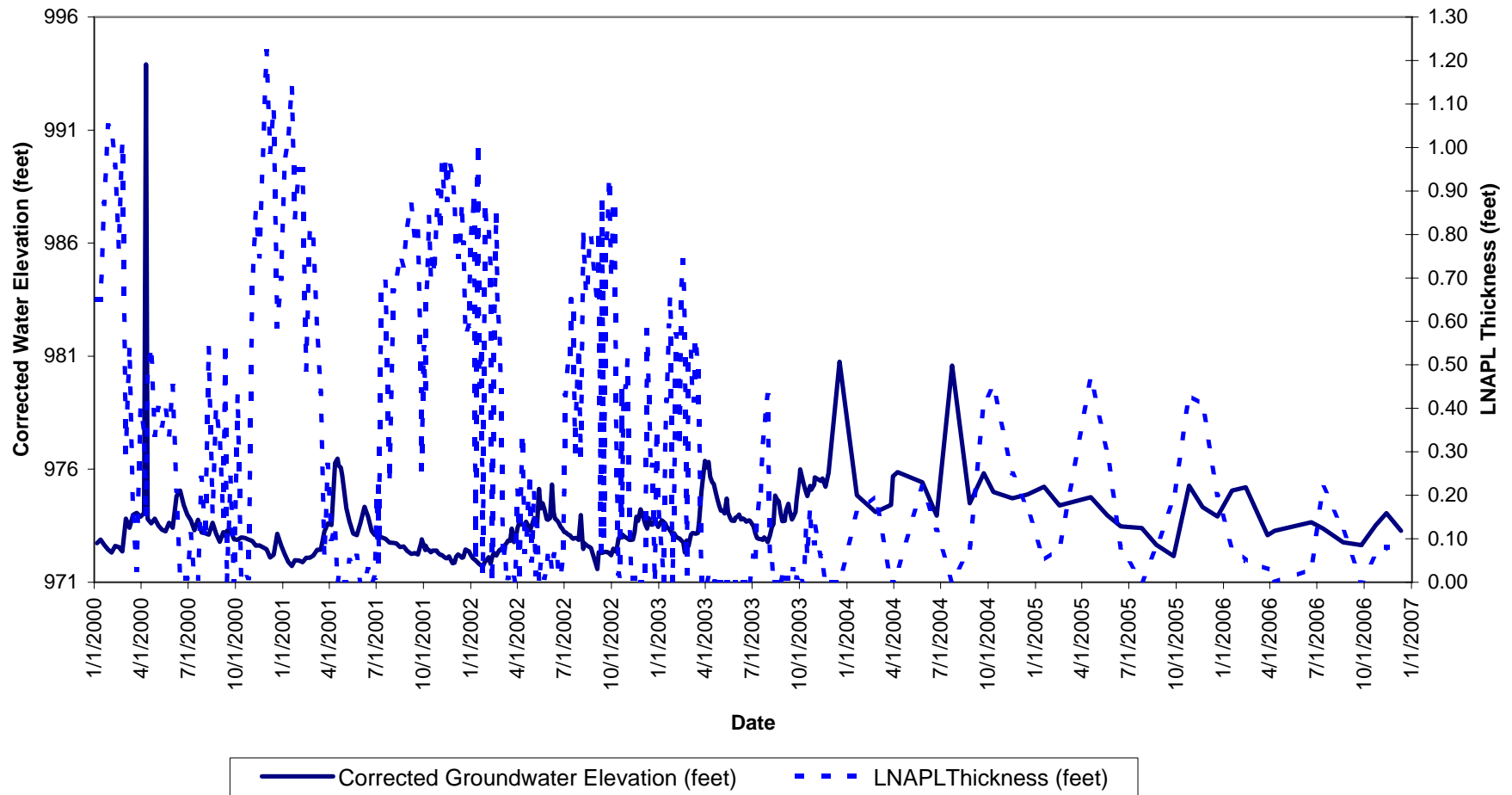
Appendix E
Groundwater Elevation and LNAPL Thickness Data For
Lyman Street Area Monitoring Well LS-31

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



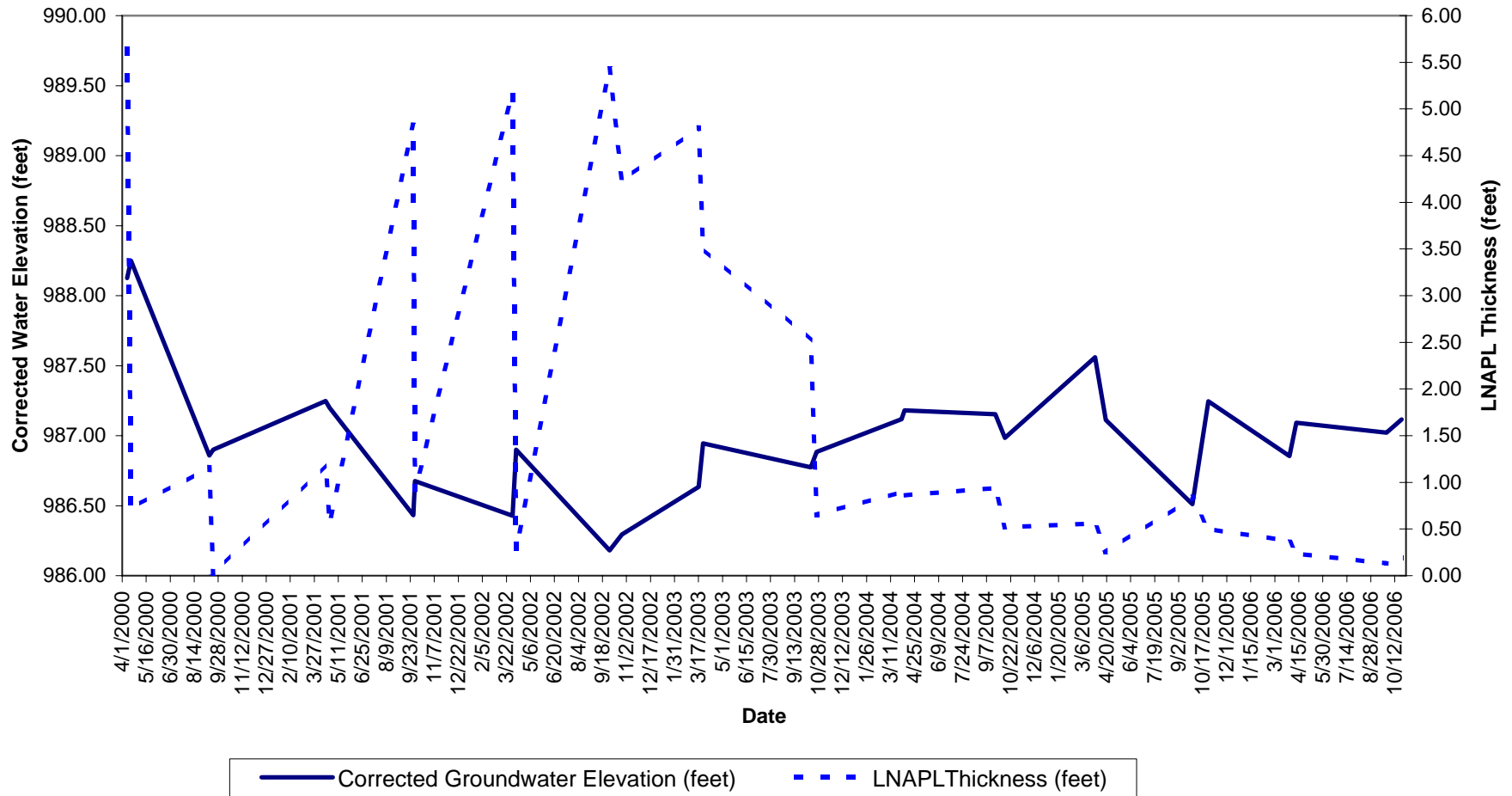
Appendix E
Groundwater Elevation and LNAPL Thickness Data For
East Street Area 2 - South Monitoring Well 13

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



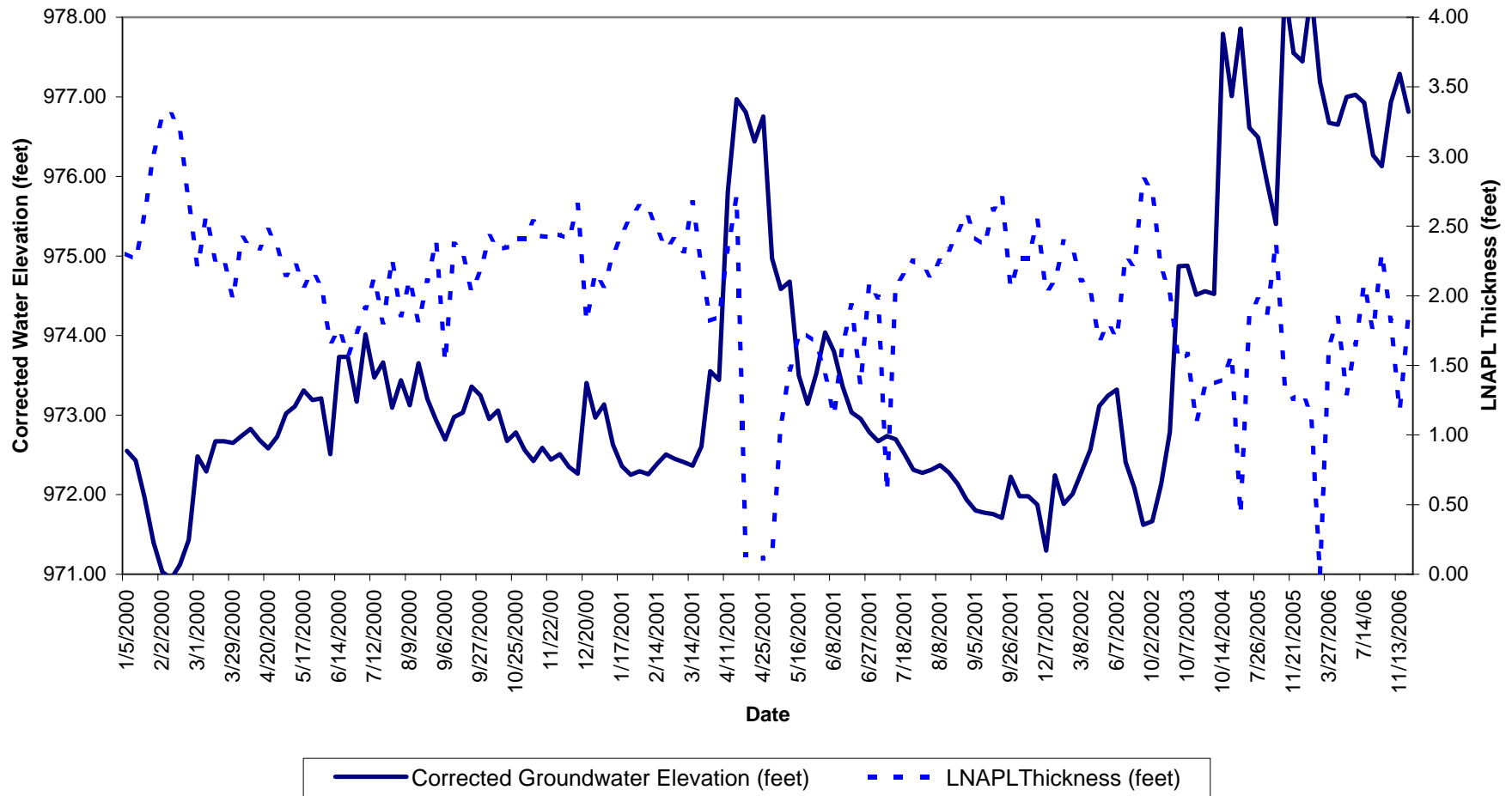
**APPENDIX E
GROUNDWATER ELEVATION AND LNAPL THICKNESS DATA FOR
EAST STREET AREA 2 - NORTH MONITORING WELL 14-N**

**PLANT SITE 1 GROUNDWATER MANAGEMENT AREA
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**



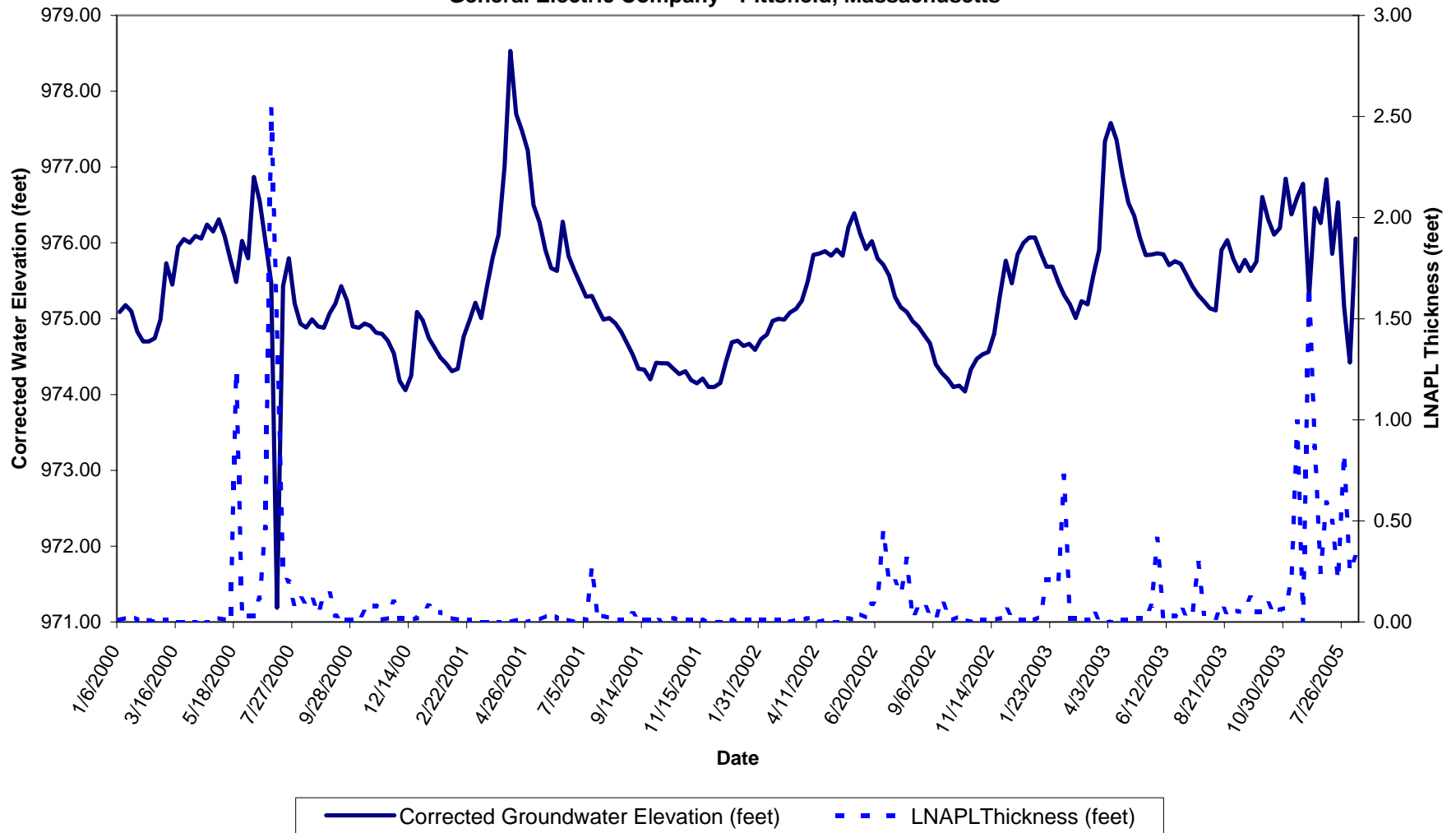
Appendix E
Groundwater Elevation and LNAPL Thickness Data For
East Street Area 2-South Monitoring Well 48

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



Appendix E
Groundwater Elevation and LNAPL Thickness Data For
East Street Area 2 - South Monitoring Well 50

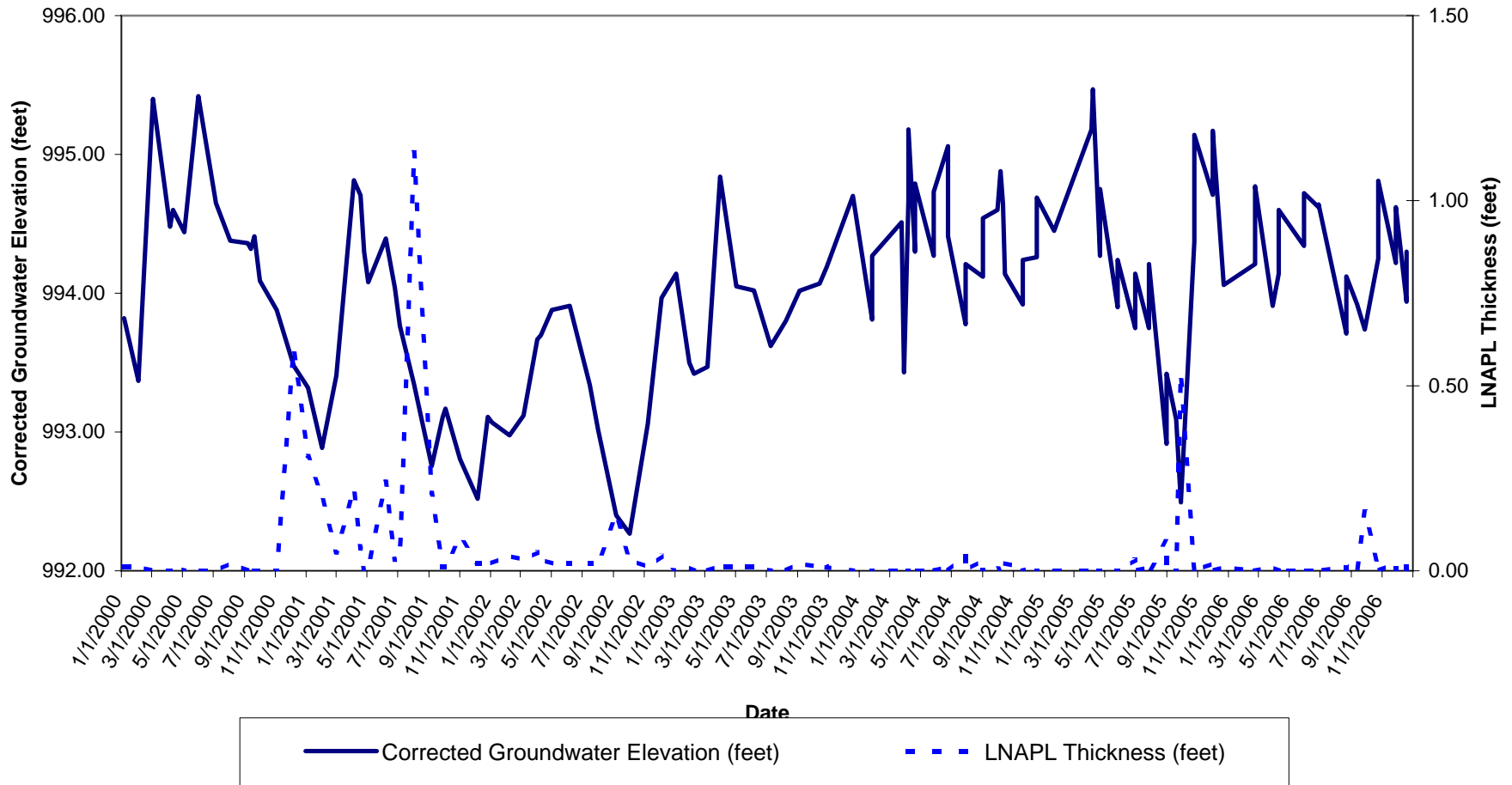
Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



Well screen elevation: 961.5 to 981.5 feet
 V:\GE_Pittsfield_CD_GMA_1\Reports and Presentations\Fall 2006 NAPL Report\
 104711324AppE_50.xls-50_Chart1

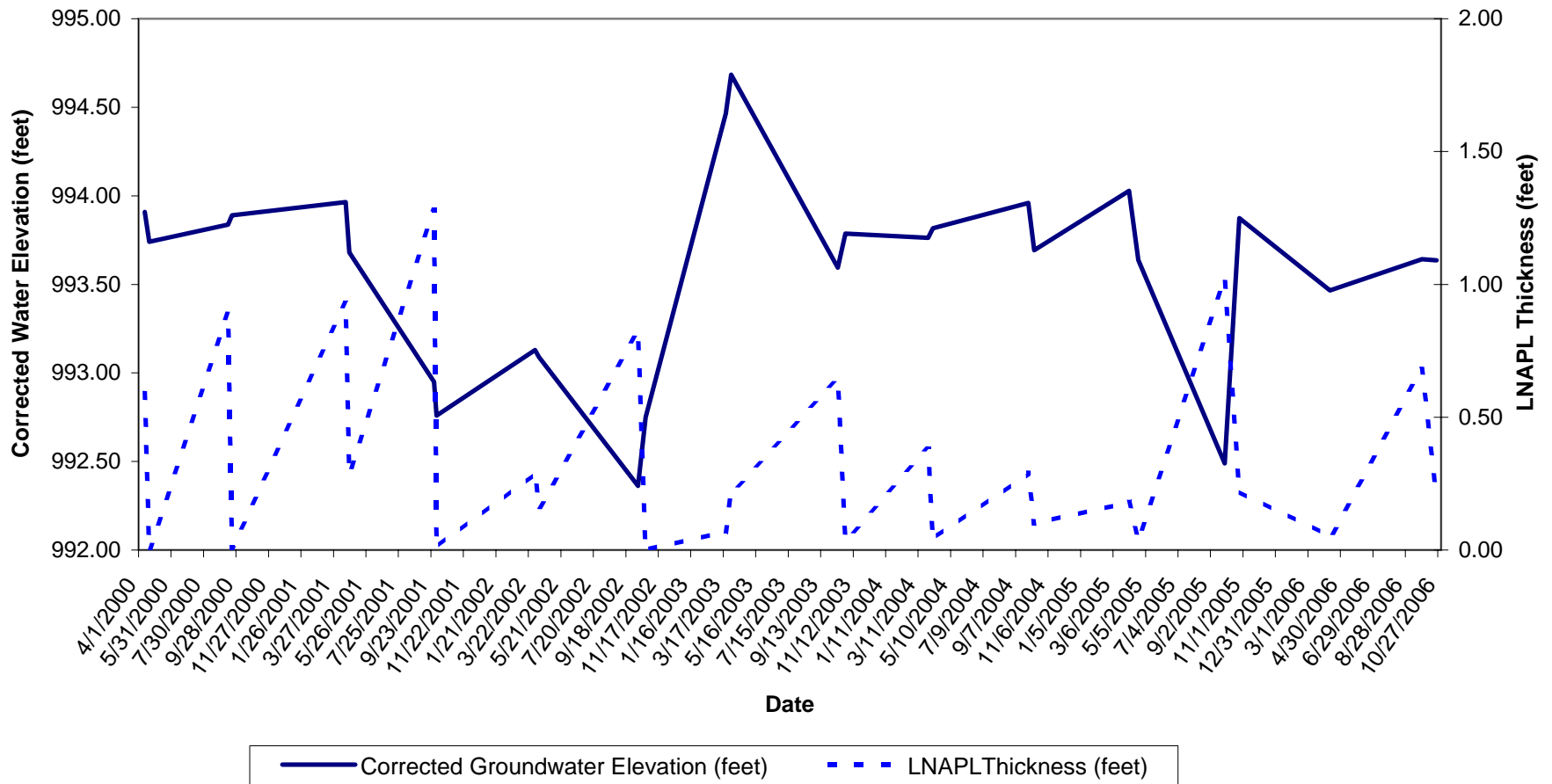
Appendix E
Groundwater Elevation and LNAPL Thickness Data For
East Street Aea 1-South Monitoring Well 72/72R

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



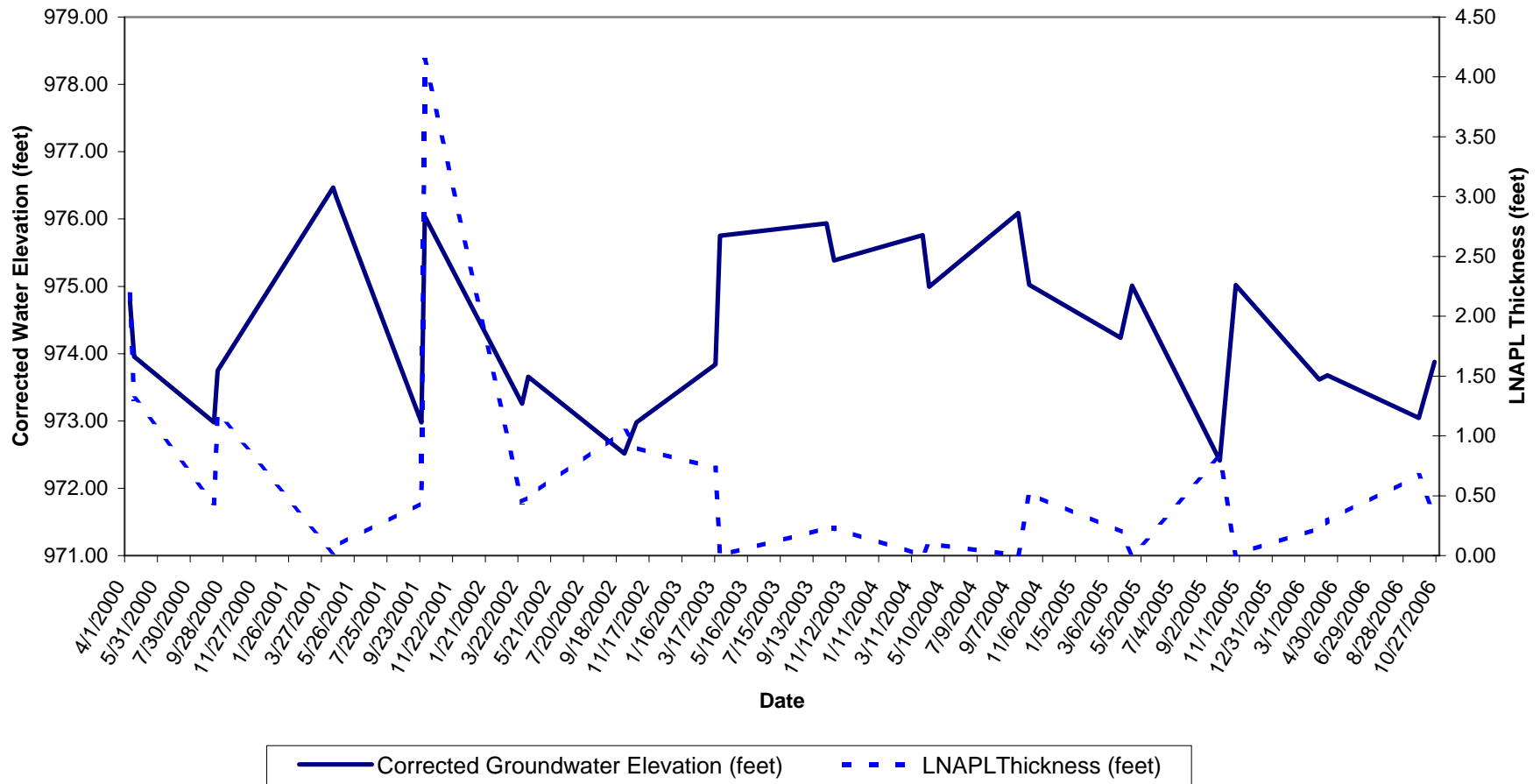
**Appendix E
Groundwater Elevation and LNAPL Thickness Data For
East Street Area 1-South Monitoring Well 76**

**Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts**



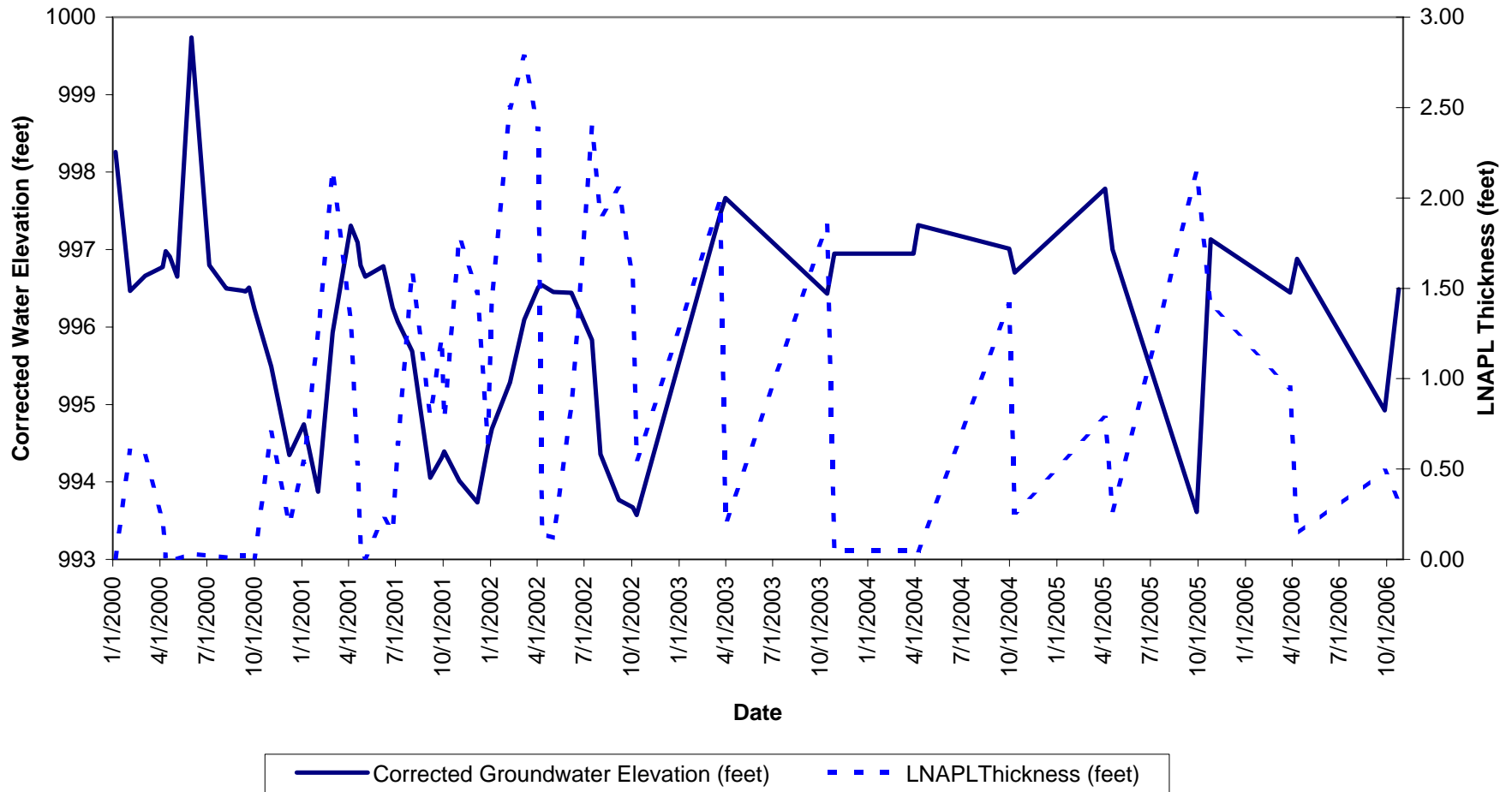
**Appendix E
Groundwater Elevation and LNAPL Thickness Data For
East Street Area 2 - South Monitoring Well 95-05**

**Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts**



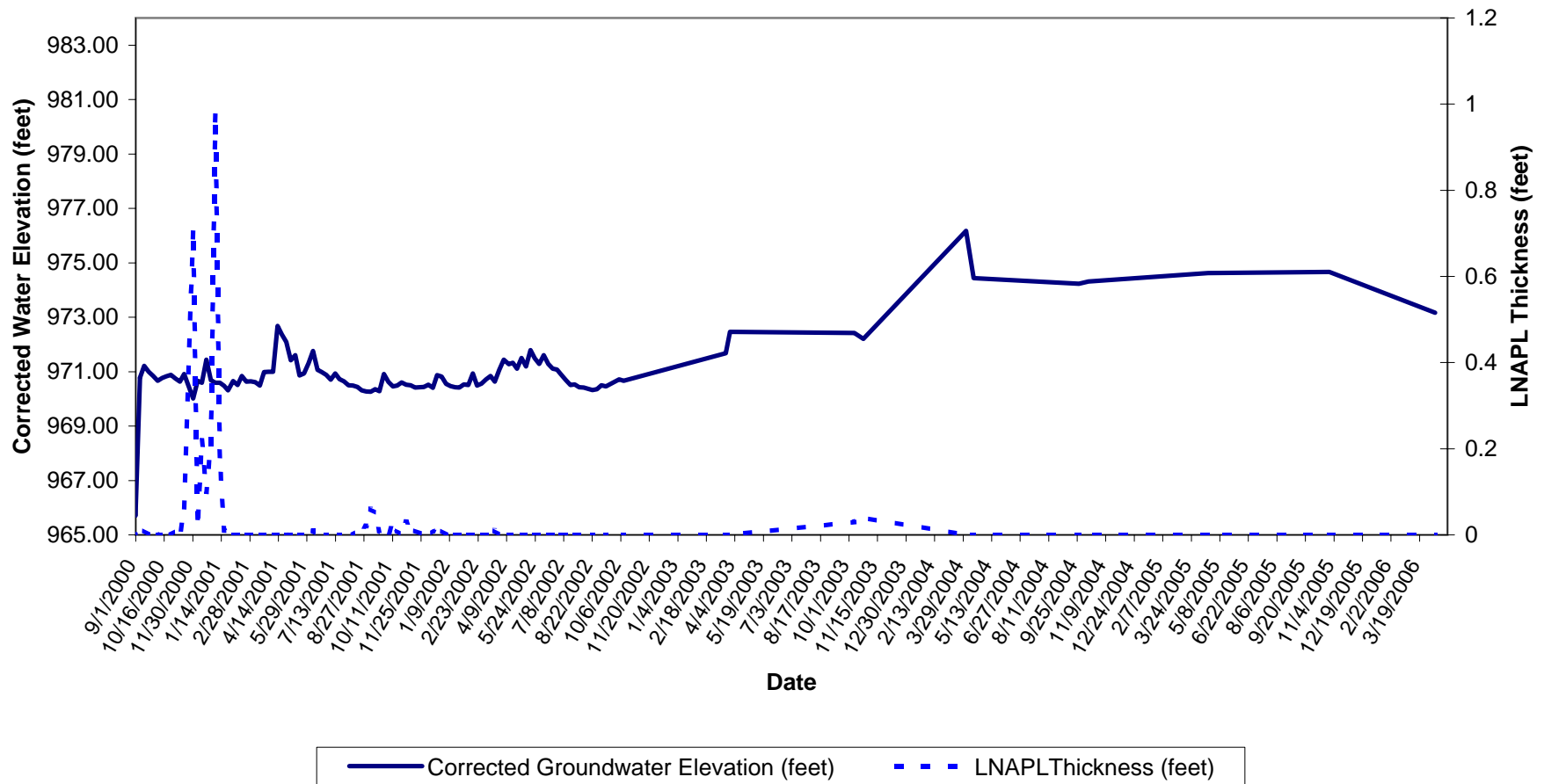
Appendix E
Groundwater Elevation and LNAPL Thickness Data For
East Street Area 1 - North Monitoring Well 106

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



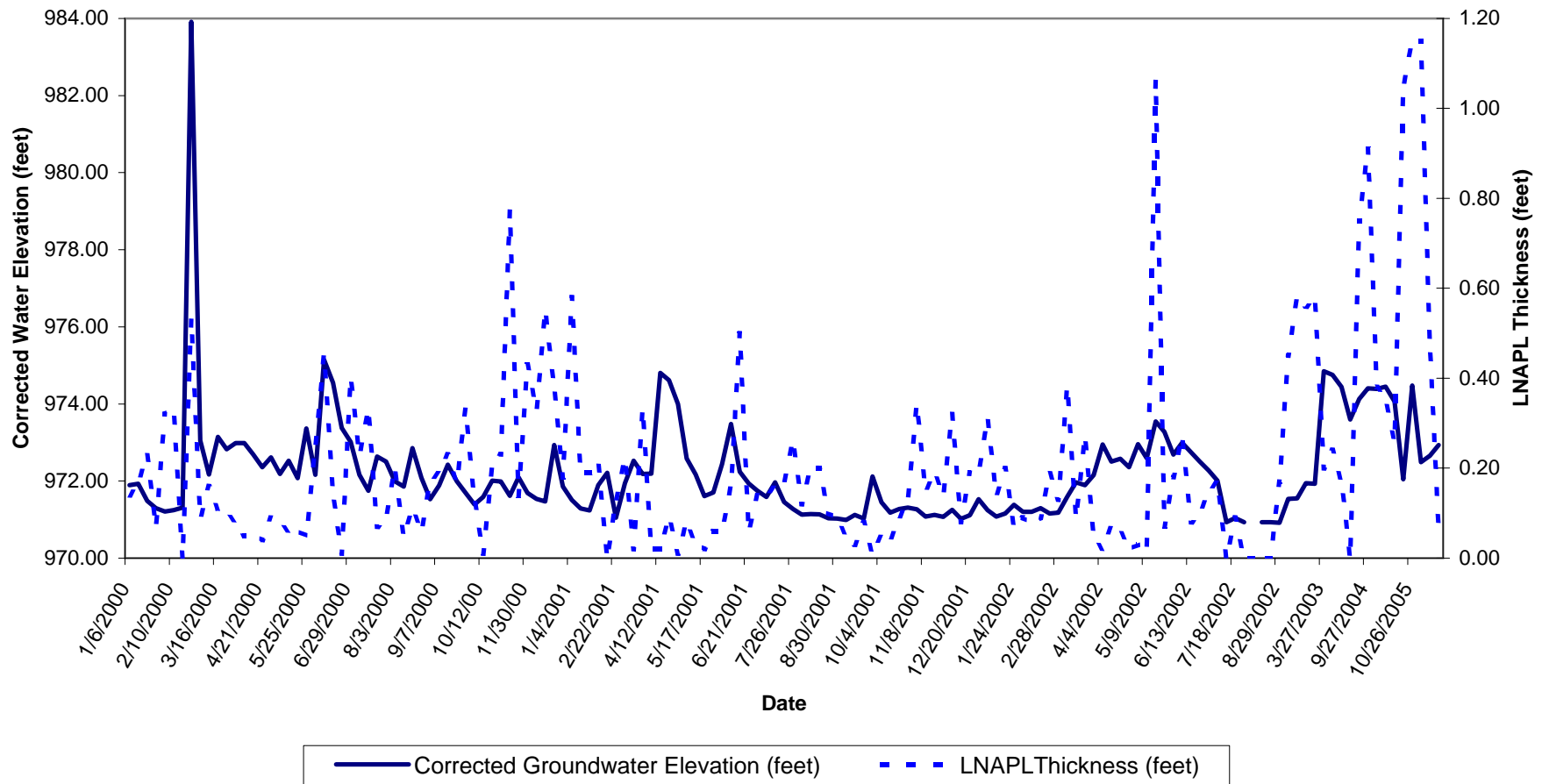
Appendix E
Groundwater Elevation and LNAPL Thickness Data for
Lyman Street Area Monitoring Well LS-2

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



**Appendix E
Groundwater Elevation and LNAPL Thickness Data For
Lyman Street Area Monitoring Well LS-21**

**Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts**



Appendix F

East Street Area 2-South LNAPL
Recovery Efficiency Data

**Table F-1
East Street Area 2- South Automated LNAPL Recovery System Monthly Efficiency Summary**

**NAPL Monitoring Report For Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company-Pittsfield, Massachusetts**

RECOVERY SYSTEM	DATE	RECOVERY (Gallons)		LNAPL RECOVERY EFFICIENCY
		LNAPL	GROUNDWATER	
64R/40R	January 2000	0	62,000	0.000%
64R/40R	February 2000	602	22,400	2.617%
64R/40R	March 2000	400	315,400	0.127%
64R/40R	April 2000	218	354,500	0.061%
64R/40R	May 2000	1,736	704,200	0.246%
64R/40R	June 2000	2,877	746,900	0.384%
64R/40R	July 2000	1,335	646,500	0.206%
64R/40R	August 2000	1,336	853,500	0.156%
64R/40R	September 2000	648	576,600	0.112%
64R/40R	October 2000	711	187,800	0.377%
64R/40R	November 2000	0	57,400	0.000%
64R/40R	December 2000	530	53,300	0.985%
64R/40R	January 2001	0	10,600	0.000%
64R/40R	February 2001	0	6,500	0.000%
64R/40R	March 2001	200	152,800	0.131%
64R/40R	April 2001	711	1,244,900	0.057%
64R/40R	May 2001	1,406	1,450,100	0.097%
64R/40R	June 2001	586	719,300	0.081%
64R/40R	July 2001	609	463,600	0.131%
64R/40R	August 2001	562	222,400	0.252%
64R/40R	September 2001	225	35,600	0.628%
64R/40R	October 2001	150	21,400	0.696%
64R/40R	November 2001	325	700	31.707%
64R/40R	December 2001	925	1,200	43.529%
64R/40R	January 2002	350	400	46.667%
64R/40R	February 2002	275	100	73.333%
64R/40R	March 2002	125	9,200	1.340%
64R/40R	April 2002	75	140,900	0.053%
64R/40R	May 2002	39	348,900	0.011%
64R/40R	June 2002	136	431,800	0.031%
64R/40R	July 2002	125	248,500	0.050%
64R/40R	August 2002	75	73,900	0.101%
64R/40R	September 2002	110	14,900	0.733%
64R/40R	October 2002	760	15,000	4.822%
64R/40R	November 2002	175	79,600	0.219%
64R/40R	December 2002	25	275,600	0.009%
64R/40R	January 2003	40	380,100	0.011%
64R/40R	February 2003	200	253,900	0.079%
64R/40R	March 2003	125	304,200	0.041%
64R/40R	April 2003	1,600	1,684,400	0.095%
64R/40R	May 2003	370	571,600	0.065%
64R/40R	June 2003	175	483,000	0.036%
64R/40R	July 2003	750	525,200	0.143%
64R/40R	August 2003	300	580,600	0.052%
64R/40R	September 2003	1,150	639,200	0.180%
64R/40R	October 2003	975	717,300	0.136%
64R/40R	November 2003	200	563,400	0.035%
64R/40R	December 2003	625	290,500	0.215%
64R/40R	January 2004	50	233,000	0.021%
64R/40R	February 2004	250	1,015,000	0.025%
64R/40R	March 2004	325	897,300	0.036%
64R/40R	April 2004	975	705,000	0.138%
64R/40R	May 2004	125	629,500	0.020%
64R/40R	June 2004	736	923,500	0.080%
64R/40R	July 2004	380	693,900	0.055%
64R/40R	August 2004	250	330,800	0.076%

Table F-1

East Street Area 2- South Automated LNAPL Recovery System Monthly Efficiency Summary

NAPL Monitoring Report For Fall 2006
 Plant Site 1 Groundwater Management Area
 General Electric Company-Pittsfield, Massachusetts

RECOVERY SYSTEM	DATE	RECOVERY (Gallons)		LNAPL RECOVERY EFFICIENCY
		LNAPL	GROUNDWATER	
64R/40R	September 2004	350	675,600	0.052%
64R/40R	October 2004	175	472,200	0.037%
64R/40R	November 2004	150	566,100	0.026%
64R/40R	December 2004	350	630,500	0.055%
64R/40R	January 2005	575	357,900	0.160%
64R/40R	February 2005	400	228,400	0.175%
64R/40R	March 2005	175	292,400	0.060%
64R/40R	April 2005	575	1,071,000	0.054%
64R/40R	May 2005	550	931,300	0.059%
64R/40R	June 2005	325	643,200	0.051%
64R/40R	July 2005	225	260,800	0.086%
64R/40R	August 2005	250	73,300	0.340%
64R/40R	September 2005	50	10,200	0.488%
64R/40R	October 2005	75	492,200	0.015%
64R/40R	November 2005	125	988,100	0.013%
64R/40R	December 2005	400	1,062,900	0.038%
64R/40R	January 2006	400	896,700	0.045%
64R/40R	February 2006	375	899,800	0.042%
64R/40R	March 2006	150	170,611	0.088%
64R/40R	April 2006	75	375,609	0.020%
64R/40R	May 2006	75	435,398	0.017%
64R/40R	June 2006	550	720,359	0.076%
64R/40R	July 2006	250	345,697	0.072%
64R/40R	August 2006	25	38,948	0.064%
64R/40R	September 2006	75	4,627	1.595%
64R/40R	October 2006	0	16,844	0.000%
64R/40R	November 2006	12.5	211,062	0.006%
64R/40R	December 2006	18.8	85,911	0.022%
64R	November 2002	0	79,600	0.000%
64R	December 2002	0	275,600	0.000%
64R	January 2003	23	380,100	0.006%
64R	February 2003	200	253,900	0.079%
64R	March 2003	125	304,200	0.041%
64R	April 2003	1,600	1,684,400	0.095%
64R	May 2003	370	571,600	0.065%
64R	June 2003	175	483,000	0.036%
64R	July 2003	750	525,200	0.143%
64R	August 2003	300	580,600	0.052%
64R	September 2003	1,150	639,200	0.180%
64R	October 2003	975	717,300	0.136%
64R	November 2003	200	563,400	0.035%
64R	December 2003	625	290,500	0.215%
64R	January 2004	50	233,000	0.021%
64R	February 2004	250	1,015,000	0.025%
64R	March 2004	325	897,300	0.036%
64R	April 2004	975	705,000	0.138%
64R	May 2004	125	629,500	0.020%
64R	June 2004	736	923,500	0.080%
64R	July 2004	380	693,900	0.055%
64R	August 2004	250	330,800	0.076%
64R	September 2004	350	675,600	0.052%
64R	October 2004	175	472,200	0.037%
64R	November 2004	150	566,100	0.026%
64R	December 2004	350	630,500	0.055%
64R	January 2005	575	357,900	0.160%
64R	February 2005	400	228,400	0.175%

**Table F-1
East Street Area 2- South Automated LNAPL Recovery System Monthly Efficiency Summary**

**NAPL Monitoring Report For Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company-Pittsfield, Massachusetts**

RECOVERY SYSTEM	DATE	RECOVERY (Gallons)		LNAPL RECOVERY EFFICIENCY
		LNAPL	GROUNDWATER	
64R	March 2005	175	292,400	0.060%
64R	April 2005	575	1,071,000	0.054%
64R	May 2005	550	931,300	0.059%
64R	June 2005	325	643,200	0.051%
64R	July 2005	225	260,800	0.086%
64R	August 2005	250	73,300	0.340%
64R	September 2005	50	10,200	0.488%
64R	October 2005	75	492,200	0.015%
64R	November 2005	125	988,100	0.013%
64R	December 2005	400	1,062,900	0.038%
64R	January 2006	400	896,700	0.045%
64R	February 2006	375	899,800	0.042%
64R	March 2006	150	170,611	0.088%
64R	April 2006	75	375,609	0.020%
64R	May 2006	75	435,398	0.017%
64R	June 2006	550	720,359	0.076%
64R	July 2006	250	345,697	0.072%
64R	August 2006	25	38,948	0.064%
64R	September 2006	75	4,627	1.595%
64R	October 2006	0	16,844	0.000%
64R	November 2006	12.5	211,062	0.006%
64R	December 2006	18.8	85,911	0.022%
64S/RW-1S	January 2000	617	1,532,663	0.040%
64S/RW-1S	February 2000	1,055	1,650,337	0.064%
64S/RW-1S	March 2000	250	1,946,208	0.013%
64S/RW-1S	April 2000	1,383	1,470,808	0.094%
64S/RW-1S	May 2000	1,172	1,584,694	0.074%
64S/RW-1S	June 2000	1,726	2,157,987	0.080%
64S/RW-1S	July 2000	1,750	1,600,060	0.109%
64S/RW-1S	August 2000	641	1,379,258	0.046%
64S/RW-1S	September 2000	641	996,810	0.064%
64S/RW-1S	October 2000	1,226	871,578	0.140%
64S/RW-1S	November 2000	0	1,085,847	0.000%
64S/RW-1S	December 2000	625	863,788	0.072%
64S/RW-1S	January 2001	600	676,673	0.089%
64S/RW-1S	February 2001	508	596,535	0.085%
64S/RW-1S	March 2001	763	891,645	0.085%
64S/RW-1S	April 2001	565	2,316,237	0.024%
64S/RW-1S	May 2001	1,306	2,063,073	0.063%
64S/RW-1S	June 2001	559	1,551,527	0.036%
64S/RW-1S	July 2001	1,287	1,096,585	0.117%
64S/RW-1S	August 2001	0	1,066,679	0.000%
64S/RW-1S	September 2001	438	654,690	0.067%
64S/RW-1S	October 2001	575	777,424	0.074%
64S/RW-1S	November 2001	175	489,480	0.036%
64S/RW-1S	December 2001	525	567,763	0.092%
64S/RW-1S	January 2002	150	673,821	0.022%
64S/RW-1S	February 2002	350	597,318	0.059%
64S/RW-1S	March 2002	500	640,400	0.078%
64S/RW-1S	April 2002	575	1,126,277	0.051%
64S/RW-1S	May 2002	438	1,727,392	0.025%
64S/RW-1S	June 2002	695	1,388,697	0.050%
64S/RW-1S	July 2002	675	1,303,341	0.052%
64S/RW-1S	August 2002	921	966,838	0.095%
64S/RW-1S	September 2002	225	523,526	0.043%
64S/RW-1S	October 2002	225	975,006	0.023%

**Table F-1
East Street Area 2- South Automated LNAPL Recovery System Monthly Efficiency Summary**

**NAPL Monitoring Report For Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company-Pittsfield, Massachusetts**

RECOVERY SYSTEM	DATE	RECOVERY (Gallons)		LNAPL RECOVERY EFFICIENCY
		LNAPL	GROUNDWATER	
64S/RW-1S	November 2002	300	911,878	0.033%
64S/RW-1S	December 2002	150	1,229,860	0.012%
64S/RW-1S	January 2003	100	985,957	0.010%
64S/RW-1S	February 2003	100	848,255	0.012%
64S/RW-1S	March 2003	100	932,748	0.011%
64S/RW-1S	April 2003	625	1,785,502	0.035%
64S/RW-1S	May 2003	460	1,325,173	0.035%
64S/RW-1S	June 2003	950	1,082,960	0.088%
64S/RW-1S	July 2003	750	869,987	0.086%
64S/RW-1S	August 2003	50	1,078,564	0.005%
64S/RW-1S	September 2003	50	1,255,421	0.004%
64S/RW-1S	October 2003	175	2,287,521	0.008%
64S/RW-1S	November 2003	1,250	2,197,459	0.057%
64S/RW-1S	December 2003	925	3,206,990	0.029%
64S/RW-1S	January 2004	1,150	2,434,405	0.047%
64S/RW-1S	February 2004	275	1,484,348	0.019%
64S/RW-1S	March 2004	1,302	1,916,724	0.068%
64S/RW-1S	April 2004	1,450	1,960,287	0.074%
64S/RW-1S	May 2004	1,081	2,118,687	0.051%
64S/RW-1S	June 2004	1,191	2,077,259	0.057%
64S/RW-1S	July 2004	350	1,019,179	0.034%
64S/RW-1S	August 2004	388	950,596	0.041%
64S/RW-1S	September 2004	1,154	1,595,922	0.072%
64S/RW-1S	October 2004	325	2,127,012	0.015%
64S/RW-1S	November 2004	625	1,899,324	0.033%
64S/RW-1S	December 2004	102	2,510,160	0.004%
64S/RW-1S	January 2005	125	1,842,880	0.007%
64S/RW-1S	February 2005	138	1,755,213	0.008%
64S/RW-1S	March 2005	325	2,023,474	0.016%
64S/RW-1S	April 2005	500	1,903,377	0.026%
64S/RW-1S	May 2005	300	1,573,177	0.019%
64S/RW-1S	June 2005	275	1,635,809	0.017%
64S/RW-1S	July 2005	27	1,144,427	0.002%
64S/RW-1S	August 2005	250	1,051,908	0.024%
64S/RW-1S	September 2005	325	700,349	0.046%
64S/RW-1S	October 2005	125	1,325,184	0.009%
64S/RW-1S	November 2005	366	2,118,069	0.017%
64S/RW-1S	December 2005	210	1,828,769	0.011%
64S/RW-1S	January 2006	275	1,351,023	0.020%
64S/RW-1S	February 2006	700	2,346,900	0.030%
64S/RW-1S	March 2006	1,325	2,128,435	0.062%
64S/RW-1S	April 2006	615	1,433,266	0.043%
64S/RW-1S	May 2006	128	1,412,731	0.009%
64S/RW-1S	June 2006	386	1,996,110	0.019%
64S/RW-1S	July 2006	500	1,455,740	0.034%
64S/RW-1S	August 2006	255	1,387,443	0.018%
64S/RW-1S	September 2006	200	947,858	0.021%
64S/RW-1S	October 2006	113	984,494	0.011%
64S/RW-1S	November 2006	160	1,559,961	0.010%
64S/RW-1S	December 2006	252	1,344,749	0.019%
64S	January 2000	N/A	451,868	N/A
64S	February 2000	N/A	346,332	N/A
64S	March 2000	N/A	867,475	N/A
64S	April 2000	N/A	774,526	N/A
64S	May 2000	N/A	916,584	N/A
64S	June 2000	N/A	1,096,916	N/A

**Table F-1
East Street Area 2- South Automated LNAPL Recovery System Monthly Efficiency Summary**

**NAPL Monitoring Report For Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company-Pittsfield, Massachusetts**

RECOVERY SYSTEM	DATE	RECOVERY (Gallons)		LNAPL RECOVERY EFFICIENCY
		LNAPL	GROUNDWATER	
64S	July 2000	N/A	867,207	N/A
64S	August 2000	N/A	733,130	N/A
64S	September 2000	N/A	603,778	N/A
64S	October 2000	N/A	470,680	N/A
64S	November 2000	N/A	403,206	N/A
64S	December 2000	N/A	225,527	N/A
64S	January 2001	N/A	257,090	N/A
64S	February 2001	N/A	220,025	N/A
64S	March 2001	N/A	382,867	N/A
64S	April 2001	N/A	1,264,422	N/A
64S	May 2001	N/A	1,093,644	N/A
64S	June 2001	N/A	747,162	N/A
64S	July 2001	N/A	475,680	N/A
64S	August 2001	N/A	430,610	N/A
64S	September 2001	N/A	144,496	N/A
64S	October 2001	N/A	146,143	N/A
64S	November 2001	N/A	56,711	N/A
64S	December 2001	N/A	125,565	N/A
64S	January 2002	N/A	156,877	N/A
64S	February 2002	N/A	158,796	N/A
64S	March 2002	N/A	242,236	N/A
64S	April 2002	N/A	463,704	N/A
64S	May 2002	N/A	814,253	N/A
64S	June 2002	N/A	659,355	N/A
64S	July 2002	N/A	553,656	N/A
64S	August 2002	N/A	217,153	N/A
64S	September 2002	N/A	58,536	N/A
64S	October 2002	N/A	324,556	N/A
64S	November 2002	N/A	311,198	N/A
64S	December 2002	0	387,100	0.000%
64S	January 2003	0	310,806	0.000%
64S	February 2003	0	271,609	0.000%
64S	March 2003	0	246,416	0.000%
64S	April 2003	625	630,314	0.099%
64S	May 2003	460	445,090	0.103%
64S	June 2003	950	276,675	0.342%
64S	July 2003	750	48,725	1.516%
64S	August 2003	38	302,161	0.013%
64S	September 2003	0	443,631	0.000%
64S	October 2003	150	983,801	0.015%
64S	November 2003	1,198	1,041,476	0.115%
64S	December 2003	925	1,529,896	0.060%
64S	January 2004	1,054	1,237,777	0.085%
64S	February 2004	224	651,804	0.034%
64S	March 2004	1,271	802,349	0.158%
64S	April 2004	1,374	947,810	0.145%
64S	May 2004	1,045	1,062,518	0.098%
64S	June 2004	772	968,659	0.080%
64S	July 2004	154	349,705	0.044%
64S	August 2004	230	240,781	0.095%
64S	September 2004	995	681,275	0.146%
64S	October 2004	324	1,034,272	0.031%
64S	November 2004	625	902,053	0.069%
64S	December 2004	91	1,147,526	0.008%
64S	January 2005	75	844,225	0.009%
64S	February 2005	97	821,010	0.012%

**Table F-1
East Street Area 2- South Automated LNAPL Recovery System Monthly Efficiency Summary**

**NAPL Monitoring Report For Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company-Pittsfield, Massachusetts**

RECOVERY SYSTEM	DATE	RECOVERY (Gallons)		LNAPL RECOVERY EFFICIENCY
		LNAPL	GROUNDWATER	
64S	March 2005	282	905,525	0.031%
64S	April 2005	499	1,039,179	0.048%
64S	May 2005	300	660,761	0.045%
64S	June 2005	275	527,949	0.052%
64S	July 2005	10	330,937	0.003%
64S	August 2005	218	271,691	0.080%
64S	September 2005	321	172,650	0.186%
64S	October 2005	82	541,419	0.015%
64S	November 2005	324	1,014,521	0.032%
64S	December 2005	170	927,871	0.018%
64S	January 2006	245	1,080,795	0.023%
64S	February 2006	673	1,304,005	0.052%
64S	March 2006	1,285	1,078,733	0.119%
64S	April 2006	558	696,282	0.080%
64S	May 2006	51	668,110	0.008%
64S	June 2006	327	1,061,071	0.031%
64S	July 2006	472	732,853	0.064%
64S	August 2006	238	646,128	0.037%
64S	September 2006	188	393,032	0.048%
64S	October 2006	82	400,898	0.020%
64S	November 2006	75	682,641	0.011%
64S	December 2006	209	638,261	0.033%
RW-1S	January 2001	N/A	419,583	N/A
RW-1S	February 2001	N/A	376,510	N/A
RW-1S	March 2001	N/A	508,778	N/A
RW-1S	April 2001	N/A	1,051,815	N/A
RW-1S	May 2001	N/A	969,429	N/A
RW-1S	June 2001	N/A	804,365	N/A
RW-1S	July 2001	N/A	620,905	N/A
RW-1S	August 2001	N/A	636,069	N/A
RW-1S	September 2001	N/A	510,194	N/A
RW-1S	October 2001	N/A	631,281	N/A
RW-1S	November 2001	N/A	432,769	N/A
RW-1S	December 2001	N/A	442,198	N/A
RW-1S	January 2002	N/A	516,944	N/A
RW-1S	February 2002	N/A	438,522	N/A
RW-1S	March 2002	N/A	398,164	N/A
RW-1S	April 2002	N/A	662,573	N/A
RW-1S	May 2002	N/A	913,139	N/A
RW-1S	June 2002	N/A	729,342	N/A
RW-1S	July 2002	N/A	749,685	N/A
RW-1S	August 2002	N/A	749,685	N/A
RW-1S	September 2002	N/A	464,990	N/A
RW-1S	October 2002	N/A	650,450	N/A
RW-1S	November 2002	N/A	600,680	N/A
RW-1S	December 2002	150	842,760	0.018%
RW-1S	January 2003	100	675,151	0.015%
RW-1S	February 2003	100	576,646	0.017%
RW-1S	March 2003	100	686,332	0.015%
RW-1S	April 2003	0	1,155,188	0.000%
RW-1S	May 2003	0	880,083	0.000%
RW-1S	June 2003	0	806,285	0.000%
RW-1S	July 2003	0	821,262	0.000%
RW-1S	August 2003	12	776,403	0.002%
RW-1S	September 2003	50	811,790	0.006%
RW-1S	October 2003	25	1,303,720	0.002%

**Table F-1
East Street Area 2- South Automated LNAPL Recovery System Monthly Efficiency Summary**

**NAPL Monitoring Report For Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company-Pittsfield, Massachusetts**

RECOVERY SYSTEM	DATE	RECOVERY (Gallons)		LNAPL RECOVERY EFFICIENCY
		LNAPL	GROUNDWATER	
RW-1S	November 2003	52	1,155,983	0.004%
RW-1S	December 2003	0	1,677,094	0.000%
RW-1S	January 2004	96	1,196,628	0.008%
RW-1S	February 2004	51	832,544	0.006%
RW-1S	March 2004	31	1,114,375	0.003%
RW-1S	April 2004	76	1,012,477	0.008%
RW-1S	May 2004	36	1,056,169	0.003%
RW-1S	June 2004	419	1,108,600	0.038%
RW-1S	July 2004	196	669,474	0.029%
RW-1S	August 2004	158	709,815	0.022%
RW-1S	September 2004	159	914,647	0.017%
RW-1S	October 2004	1	1,092,740	0.000%
RW-1S	November 2004	0	997,271	0.000%
RW-1S	December 2004	11	1,362,634	0.001%
RW-1S	January 2005	50	998,655	0.005%
RW-1S	February 2005	41	934,203	0.004%
RW-1S	March 2005	43	1,117,949	0.004%
RW-1S	April 2005	1	864,198	0.000%
RW-1S	May 2005	0	912,416	0.000%
RW-1S	June 2005	0	1,107,860	0.000%
RW-1S	July 2005	17	813,490	0.002%
RW-1S	August 2005	32	780,217	0.004%
RW-1S	September 2005	4	527,699	0.001%
RW-1S	October 2005	43	783,765	0.005%
RW-1S	November 2005	42	1,103,548	0.004%
RW-1S	December 2005	40	900,898	0.004%
RW-1S	January 2006	30	270,228	0.011%
RW-1S	February 2006	27	1,042,895	0.003%
RW-1S	March 2006	40	1,049,702	0.004%
RW-1S	April 2006	57	736,984	0.008%
RW-1S	May 2006	77	744,621	0.010%
RW-1S	June 2006	59	935,039	0.006%
RW-1S	July 2006	28	722,887	0.004%
RW-1S	August 2006	17	741,315	0.002%
RW-1S	September 2006	12	554,826	0.002%
RW-1S	October 2006	31	583,596	0.005%
RW-1S	November 2006	85	877,320	0.010%
RW-1S	December 2006	43	706,488	0.006%
64V	January 2000	688	936,500	0.073%
64V	February 2000	1,427	746,300	0.191%
64V	March 2000	1,432	1,202,400	0.119%
64V	April 2000	1,297	1,008,800	0.128%
64V	May 2000	703	1,260,800	0.056%
64V	June 2000	690	1,203,600	0.057%
64V	July 2000	0	1,234,700	0.000%
64V	August 2000	618	1,325,800	0.047%
64V	September 2000	1,370	1,154,500	0.119%
64V	October 2000	707	1,088,100	0.065%
64V	November 2000	848	1,247,400	0.068%
64V	December 2000	1,188	1,034,500	0.115%
64V	January 2001	586	1,063,500	0.055%
64V	February 2001	726	951,900	0.076%
64V	March 2001	1,367	977,100	0.140%
64V	April 2001	640	1,404,300	0.046%
64V	May 2001	651	1,406,300	0.046%
64V	June 2001	0	1,160,600	0.000%

**Table F-1
East Street Area 2- South Automated LNAPL Recovery System Monthly Efficiency Summary**

**NAPL Monitoring Report For Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company-Pittsfield, Massachusetts**

RECOVERY SYSTEM	DATE	RECOVERY (Gallons)		LNAPL RECOVERY EFFICIENCY
		LNAPL	GROUNDWATER	
64V	July 2001	854	996,800	0.086%
64V	August 2001	740	1,138,800	0.065%
64V	September 2001	510	850,300	0.060%
64V	October 2001	967	1,030,800	0.094%
64V	November 2001	578	793,500	0.073%
64V	December 2001	1,139	808,600	0.141%
64V	January 2002	510	914,600	0.056%
64V	February 2002	612	831,000	0.074%
64V	March 2002	493	904,100	0.054%
64V	April 2002	1,190	1,165,300	0.102%
64V	May 2002	664	814,253	0.081%
64V	June 2002	1,266	1,083,300	0.117%
64V	July 2002	265	1,181,700	0.022%
64V	August 2002	5	881,500	0.001%
64V	September 2002	306	784,500	0.039%
64V	October 2002	663	970,300	0.068%
64V	November 2002	663	845,000	0.078%
64V	December 2002	675	1,134,300	0.059%
64V	January 2003	1,492	1,055,400	0.141%
64V	February 2003	527	982,200	0.054%
64V	March 2003	374	1,048,800	0.036%
64V	April 2003	425	1,752,300	0.024%
64V	May 2003	220	1,202,200	0.018%
64V	June 2003	408	1,092,800	0.037%
64V	July 2003	408	1,184,900	0.034%
64V	August 2003	391	1,026,400	0.038%
64V	September 2003	867	1,020,100	0.085%
64V	October 2003	1,071	1,482,600	0.072%
64V	November 2003	1,377	1,309,800	0.105%
64V	December 2003	2,261	1,719,700	0.131%
64V	January 2004	1,768	1,366,300	0.129%
64V	February 2004	408	1,091,800	0.037%
64V	March 2004	1,173	1,370,200	0.086%
64V	April 2004	1,598	1,212,000	0.132%
64V	May 2004	933	1,313,100	0.071%
64V	June 2004	879	1,444,400	0.061%
64V	July 2004	798	940,100	0.085%
64V	August 2004	772	875,900	0.088%
64V	September 2004	1,170	1,385,900	0.084%
64V	October 2004	920	1,221,100	0.075%
64V	November 2004	551	1,108,200	0.050%
64V	December 2004	832	1,460,100	0.057%
64V	January 2005	747	1,103,300	0.068%
64V	February 2005	622	1,095,400	0.057%
64V	March 2005	675	1,342,900	0.050%
64V	April 2005	785	1,221,000	0.064%
64V	May 2005	254	996,400	0.025%
64V	June 2005	515	1,177,700	0.044%
64V	July 2005	465	922,700	0.050%
64V	August 2005	581	993,100	0.058%
64V	September 2005	349	714,700	0.049%
64V	October 2005	564	933,400	0.060%
64V	November 2005	515	1,304,100	0.039%
64V	December 2005	564	1,117,000	0.050%
64V	January 2006	697	1,208,800	0.058%
64V	February 2006	598	1,177,900	0.051%

**Table F-1
East Street Area 2- South Automated LNAPL Recovery System Monthly Efficiency Summary**

**NAPL Monitoring Report For Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company-Pittsfield, Massachusetts**

RECOVERY SYSTEM	DATE	RECOVERY (Gallons)		LNAPL RECOVERY EFFICIENCY
		LNAPL	GROUNDWATER	
64V	March 2006	315	1,251,800	0.025%
64V	April 2006	249	901,800	0.028%
64V	May 2006	431	911,700	0.047%
64V	June 2006	697	1,228,300	0.057%
64V	July 2006	548	885,300	0.062%
64V	August 2006	548	1,016,400	0.054%
64V	September 2006	332	794,600	0.042%
64V	October 2006	432	825,400	0.052%
64V	November 2006	855	1,181,500	0.072%
64V	December 2006	493	1,017,800	0.048%
64X/RW-1X	January 2000	0	1,128,600	0.000%
64X/RW-1X	February 2000	128	998,200	0.013%
64X/RW-1X	March 2000	339	1,543,000	0.022%
64X/RW-1X	April 2000	110	1,103,700	0.010%
64X/RW-1X	May 2000	53	1,309,400	0.004%
64X/RW-1X	June 2000	28	1,170,800	0.002%
64X/RW-1X	July 2000	0	1,189,500	0.000%
64X/RW-1X	August 2000	38	1,581,400	0.002%
64X/RW-1X	September 2000	122	1,283,700	0.010%
64X/RW-1X	October 2000	20	1,268,600	0.002%
64X/RW-1X	November 2000	43	1,446,400	0.003%
64X/RW-1X	December 2000	15	1,151,800	0.001%
64X/RW-1X	January 2001	63	1,317,700	0.005%
64X/RW-1X	February 2001	0	1,045,900	0.000%
64X/RW-1X	March 2001	53	1,179,300	0.004%
64X/RW-1X	April 2001	55	1,261,400	0.004%
64X/RW-1X	May 2001	13	1,340,900	0.001%
64X/RW-1X	June 2001	0	1,445,500	0.000%
64X/RW-1X	July 2001	13	1,097,000	0.001%
64X/RW-1X	August 2001	18	1,313,700	0.001%
64X/RW-1X	September 2001	37	967,300	0.004%
64X/RW-1X	October 2001	60	1,243,700	0.005%
64X/RW-1X	November 2001	10	925,700	0.001%
64X/RW-1X	December 2001	40	1,008,200	0.004%
64X/RW-1X	January 2002	5	1,132,000	0.000%
64X/RW-1X	February 2002	15	909,300	0.002%
64X/RW-1X	March 2002	20	924,600	0.002%
64X/RW-1X	April 2002	10	985,100	0.001%
64X/RW-1X	May 2002	10	1,249,300	0.001%
64X/RW-1X	June 2002	20	950,700	0.002%
64X/RW-1X	July 2002	0	1,193,400	0.000%
64X/RW-1X	August 2002	0	910,800	0.000%
64X/RW-1X	September 2002	15	850,700	0.002%
64X/RW-1X	October 2002	53	1,094,800	0.005%
64X/RW-1X	November 2002	50	921,500	0.005%
64X/RW-1X	December 2002	15	901,900	0.002%
64X/RW-1X	January 2003	7	694,200	0.001%
64X/RW-1X	February 2003	2	688,300	0.000%
64X/RW-1X	March 2003	5	888,200	0.001%
64X/RW-1X	April 2003	10	1,193,700	0.001%
64X/RW-1X	May 2003	15	886,100	0.002%
64X/RW-1X	June 2003	25	905,300	0.003%
64X/RW-1X	July 2003	20	1,041,500	0.002%
64X/RW-1X	August 2003	30	902,500	0.003%
64X/RW-1X	September 2003	25	889,900	0.003%
64X/RW-1X	October 2003	10	1,150,900	0.001%

**Table F-1
East Street Area 2- South Automated LNAPL Recovery System Monthly Efficiency Summary**

**NAPL Monitoring Report For Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company-Pittsfield, Massachusetts**

RECOVERY SYSTEM	DATE	RECOVERY (Gallons)		LNAPL RECOVERY EFFICIENCY
		LNAPL	GROUNDWATER	
64X/RW-1X	November 2003	10	891,700	0.001%
64X/RW-1X	December 2003	5	1,079,100	0.000%
64X/RW-1X	January 2004	10	1,103,400	0.001%
64X/RW-1X	February 2004	2	785,800	0.000%
64X/RW-1X	March 2004	5	1,006,100	0.000%
64X/RW-1X	April 2004	0	775,900	0.000%
64X/RW-1X	May 2004	10	800,400	0.001%
64X/RW-1X	June 2004	10	972,300	0.001%
64X/RW-1X	July 2004	10	767,100	0.001%
64X/RW-1X	August 2004	31	862,000	0.004%
64X/RW-1X	September 2004	61	1,018,900	0.006%
64X/RW-1X	October 2004	5	904,600	0.001%
64X/RW-1X	November 2004	10	791,700	0.001%
64X/RW-1X	December 2004	10	962,100	0.001%
64X/RW-1X	January 2005	5	777,800	0.001%
64X/RW-1X	February 2005	5	733,600	0.001%
64X/RW-1X	March 2005	5	932,100	0.001%
64X/RW-1X	April 2005	0	772,300	0.000%
64X/RW-1X	May 2005	0	608,100	0.000%
64X/RW-1X	June 2005	5	832,700	0.001%
64X/RW-1X	July 2005	15	527,400	0.003%
64X/RW-1X	August 2005	20	631,600	0.003%
64X/RW-1X	September 2005	25	483,200	0.005%
64X/RW-1X	October 2005	25	702,500	0.004%
64X/RW-1X	November 2005	0	880,300	0.000%
64X/RW-1X	December 2005	6	742,100	0.001%
64X/RW-1X	January 2006	1	835,100	0.000%
64X/RW-1X	February 2006	1	770,300	0.000%
64X/RW-1X	March 2006	1	623,720	0.000%
64X/RW-1X	April 2006	1	807,140	0.000%
64X/RW-1X	May 2006	83	789,028	0.011%
64X/RW-1X	June 2006	14	1,080,033	0.001%
64X/RW-1X	July 2006	28	757,841	0.004%
64X/RW-1X	August 2006	127	975,215	0.013%
64X/RW-1X	September 2006	25	777,961	0.003%
64X/RW-1X	October 2006	68	801,149	0.009%
64X/RW-1X	November 2006	16	1,035,363	0.002%
64X/RW-1X	December 2006	15	881,448	0.002%
64X	January 2000	N/A	417,600	N/A
64X	February 2000	N/A	403,200	N/A
64X	March 2000	N/A	504,000	N/A
64X	April 2000	N/A	403,200	N/A
64X	May 2000	N/A	504,000	N/A
64X	June 2000	N/A	403,200	N/A
64X	July 2000	N/A	403,200	N/A
64X	August 2000	N/A	504,000	N/A
64X	September 2000	N/A	403,200	N/A
64X	October 2000	N/A	417,600	N/A
64X	November 2000	N/A	504,000	N/A
64X	December 2000	N/A	417,600	N/A
64X	January 2001	N/A	489,600	N/A
64X	February 2001	N/A	403,200	N/A
64X	March 2001	N/A	403,200	N/A
64X	April 2001	N/A	403,200	N/A
64X	May 2001	N/A	504,000	N/A
64X	June 2001	N/A	702,800	N/A

**Table F-1
East Street Area 2- South Automated LNAPL Recovery System Monthly Efficiency Summary**

**NAPL Monitoring Report For Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company-Pittsfield, Massachusetts**

RECOVERY SYSTEM	DATE	RECOVERY (Gallons)		LNAPL RECOVERY EFFICIENCY
		LNAPL	GROUNDWATER	
64X	July 2001	N/A	403,200	N/A
64X	August 2001	N/A	504,000	N/A
64X	September 2001	N/A	403,200	N/A
64X	October 2001	N/A	504,000	N/A
64X	November 2001	N/A	403,200	N/A
64X	December 2001	N/A	403,200	N/A
64X	January 2002	N/A	446,400	N/A
64X	February 2002	N/A	403,200	N/A
64X	March 2002	N/A	403,200	N/A
64X	April 2002	N/A	403,200	N/A
64X	May 2002	N/A	518,400	N/A
64X	June 2002	N/A	403,200	N/A
64X	July 2002	N/A	507,000	N/A
64X	August 2002	N/A	403,200	N/A
64X	September 2002	N/A	388,800	N/A
64X	October 2002	48	504,000	0.010%
64X	November 2002	50	403,200	0.012%
64X	December 2002	10	489,600	0.002%
64X	January 2003	2	417,600	0.000%
64X	February 2003	2	403,200	0.000%
64X	March 2003	0	403,200	0.000%
64X	April 2003	5	504,000	0.001%
64X	May 2003	15	403,200	0.004%
64X	June 2003	25	403,200	0.006%
64X	July 2003	20	500,300	0.004%
64X	August 2003	30	403,200	0.007%
64X	September 2003	15	403,200	0.004%
64X	October 2003	10	460,800	0.002%
64X	November 2003	10	403,200	0.002%
64X	December 2003	5	504,000	0.001%
64X	January 2004	10	676,800	0.001%
64X	February 2004	2	403,200	0.000%
64X	March 2004	4	504,000	0.001%
64X	April 2004	0	388,800	0.000%
64X	May 2004	10	403,200	0.002%
64X	June 2004	5	518,400	0.001%
64X	July 2004	10	403,200	0.002%
64X	August 2004	31	388,800	0.008%
64X	September 2004	51	518,400	0.010%
64X	October 2004	5	403,200	0.001%
64X	November 2004	10	388,800	0.003%
64X	December 2004	10	518,400	0.002%
64X	January 2005	5	388,800	0.001%
64X	February 2005	5	403,200	0.001%
64X	March 2005	5	532,800	0.001%
64X	April 2005	0	417,600	0.000%
64X	May 2005	0	374,400	0.000%
64X	June 2005	5	504,400	0.001%
64X	July 2005	15	417,600	0.004%
64X	August 2005	20	489,600	0.004%
64X	September 2005	25	403,200	0.006%
64X	October 2005	25	403,200	0.006%
64X	November 2005	0	489,600	0.000%
64X	December 2005	6	417,600	0.001%
64X	January 2006	1	417,600	0.000%
64X	February 2006	1	388,800	0.000%

**Table F-1
East Street Area 2- South Automated LNAPL Recovery System Monthly Efficiency Summary**

**NAPL Monitoring Report For Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company-Pittsfield, Massachusetts**

RECOVERY SYSTEM	DATE	RECOVERY (Gallons)		LNAPL RECOVERY EFFICIENCY
		LNAPL	GROUNDWATER	
64X	March 2006	1	504,000	0.000%
64X	April 2006	1	403,200	0.000%
64X	May 2006	83	403,200	0.021%
64X	June 2006	14	518,400	0.003%
64X	July 2006	28	388,800	0.007%
64X	August 2006	127	504,000	0.025%
64X	September 2006	24.2	403,200	0.006%
64X	October 2006	68.2	403,200	0.017%
64X	November 2006	13.9	489,600	0.003%
64X	December 2006	14.9	446,400	0.003%
RW-1X	January 2000	N/A	711,000	N/A
RW-1X	February 2000	N/A	595,000	N/A
RW-1X	March 2000	N/A	1,039,000	N/A
RW-1X	April 2000	N/A	700,500	N/A
RW-1X	May 2000	N/A	805,400	N/A
RW-1X	June 2000	N/A	767,600	N/A
RW-1X	July 2000	N/A	786,300	N/A
RW-1X	August 2000	N/A	1,077,400	N/A
RW-1X	September 2000	N/A	880,500	N/A
RW-1X	October 2000	N/A	851,000	N/A
RW-1X	November 2000	N/A	942,400	N/A
RW-1X	December 2000	N/A	734,200	N/A
RW-1X	January 2001	N/A	828,100	N/A
RW-1X	February 2001	N/A	642,700	N/A
RW-1X	March 2001	N/A	776,100	N/A
RW-1X	April 2001	N/A	858,200	N/A
RW-1X	May 2001	N/A	836,900	N/A
RW-1X	June 2001	N/A	742,700	N/A
RW-1X	July 2001	N/A	693,800	N/A
RW-1X	August 2001	N/A	809,700	N/A
RW-1X	September 2001	N/A	564,100	N/A
RW-1X	October 2001	N/A	739,700	N/A
RW-1X	November 2001	N/A	522,500	N/A
RW-1X	December 2001	N/A	605,000	N/A
RW-1X	January 2002	N/A	685,600	N/A
RW-1X	February 2002	N/A	506,100	N/A
RW-1X	March 2002	N/A	521,400	N/A
RW-1X	April 2002	N/A	581,900	N/A
RW-1X	May 2002	N/A	730,900	N/A
RW-1X	June 2002	N/A	547,500	N/A
RW-1X	July 2002	N/A	686,400	N/A
RW-1X	August 2002	N/A	507,600	N/A
RW-1X	September 2002	N/A	461,900	N/A
RW-1X	October 2002	5	590,800	0.001%
RW-1X	November 2002	0	518,300	0.000%
RW-1X	December 2002	5	412,300	0.001%
RW-1X	January 2003	5	276,600	0.002%
RW-1X	February 2003	0	285,100	0.000%
RW-1X	March 2003	5	485,000	0.001%
RW-1X	April 2003	5	689,700	0.001%
RW-1X	May 2003	0	482,900	0.000%
RW-1X	June 2003	0	502,100	0.000%
RW-1X	July 2003	0	541,200	0.000%
RW-1X	August 2003	0	499,300	0.000%
RW-1X	September 2003	10	486,700	0.002%

**Table F-1
East Street Area 2- South Automated LNAPL Recovery System Monthly Efficiency Summary**

**NAPL Monitoring Report For Fall 2006
Plant Site 1 Groundwater Management Area
General Electric Company-Pittsfield, Massachusetts**

RECOVERY SYSTEM	DATE	RECOVERY (Gallons)		LNAPL RECOVERY EFFICIENCY
		LNAPL	GROUNDWATER	
RW-1X	October 2003	0	690,100	0.000%
RW-1X	November 2003	0	488,500	0.000%
RW-1X	December 2003	0	575,100	0.000%
RW-1X	January 2004	0	426,600	0.000%
RW-1X	February 2004	0	382,600	0.000%
RW-1X	March 2004	1	502,100	0.000%
RW-1X	April 2004	0	387,100	0.000%
RW-1X	May 2004	0	397,200	0.000%
RW-1X	June 2004	5	453,900	0.001%
RW-1X	July 2004	0	363,900	0.000%
RW-1X	August 2004	0	473,200	0.000%
RW-1X	September 2004	10	500,500	0.002%
RW-1X	October 2004	0	501,400	0.000%
RW-1X	November 2004	0	402,900	0.000%
RW-1X	December 2004	0	443,700	0.000%
RW-1X	January 2005	0	389,000	0.000%
RW-1X	February 2005	0	330,400	0.000%
RW-1X	March 2005	0	399,300	0.000%
RW-1X	April 2005	0	354,700	0.000%
RW-1X	May 2005	0	233,700	0.000%
RW-1X	June 2005	0	328,300	0.000%
RW-1X	July 2005	0	109,800	0.000%
RW-1X	August 2005	0	142,000	0.000%
RW-1X	September 2005	0	80,000	0.000%
RW-1X	October 2005	0	299,300	0.000%
RW-1X	November 2005	0	390,700	0.000%
RW-1X	December 2005	0	324,500	0.000%
RW-1X	January 2006	0	417,500	0.000%
RW-1X	February 2006	0	381,500	0.000%
RW-1X	March 2006	0	119,720	0.000%
RW-1X	April 2006	0	403,940	0.000%
RW-1X	May 2006	0	385,828	0.000%
RW-1X	June 2006	0	561,633	0.000%
RW-1X	July 2006	0	369,041	0.000%
RW-1X	August 2006	0	471,215	0.000%
RW-1X	September 2006	1.1	374,761	0.000%
RW-1X	October 2006	0	397,949	0.000%
RW-1X	November 2006	2	545,763	0.000%
RW-1X	December 2006	0	435,048	0.000%
17W	October 2006	21		
17W	November 2006	24		
17W	December 2006	13		

NOTES:

1. LNAPL recovery efficiency = percentage of LNAPL removed compared to total liquid removal (i.e.,
2. LNAPL collection was recorded as a combined total from 40R/64R until November 2002; groundwater
3. LNAPL collection was recorded as a combined total from the RW-1(S) and 64S recovery systems until
4. LNAPL collection was recorded as a combined total from the RW-1(X) and 64X recovery systems until

Table F-2

East Street Area 2-South Automated LNAPL Recovery System Overall Efficiency From 2000 - 2006

**NAPL Monitoring Report For Fall 2006
 Plant Site 1 Groundwater Management Area
 General Electric Company-Pittsfield, Massachusetts**

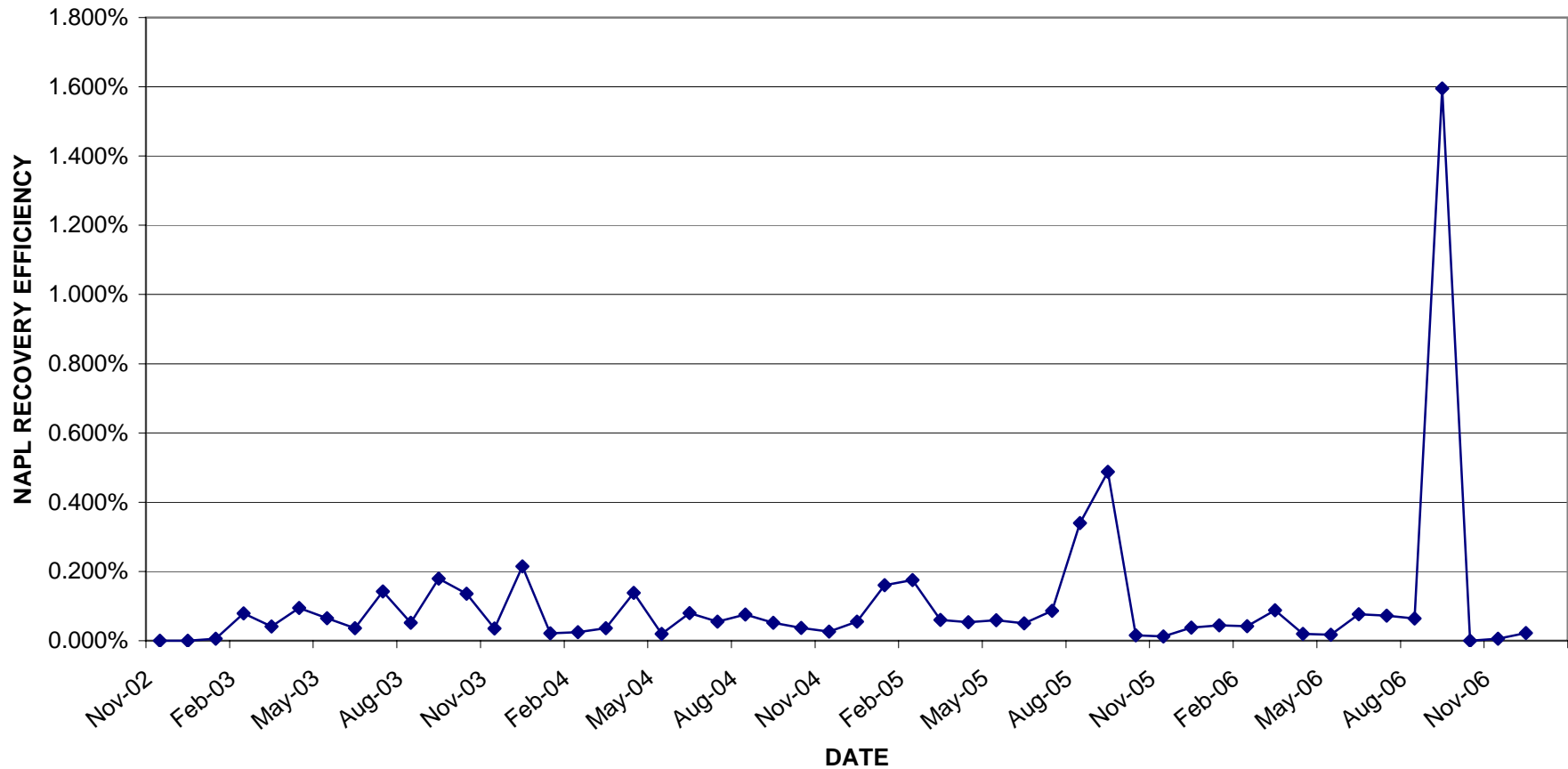
RECOVERY SYSTEM	TIME FRAME	RECOVERY (Gallons)		OVERALL RECOVERY EFFICIENCY
		LNAPL	GROUNDWATER	
64R/40R	January 2000 - December 2006	34,719	35,927,466	0.097%
64R	November 2002 - December 2006	16,340	25,734,266	0.063%
64S/RW-1S	January 2000 - December 2006	46,394	117,900,114	0.039%
64S	December 2002 - December 2006	20,311	34,384,776	0.059%
RW-1S	December 2002 - December 2006	2,642	44,046,870	0.006%
64V	January 2000 - December 2006	61,492	92,525,053	0.066%
64X/RW-1X	January 2000 - December 2006	2,290	82,064,798	0.003%
64X	October 2002 - December 2006	883	22,633,100	0.004%
RW-1X	October 2002 - December 2006	54	21,004,398	0.0003%

NOTES:

1. LNAPL recovery efficiency = percentage of LNAPL removed compared to total liquid removal (i.e., LNAPL removal volume / groundwater removal volume + LNAPL removal volume).
2. LNAPL collection was recorded as a combined total from 40R/64R until November 2002. Data collected from system 64R during and after November 2002 (groundwater recovery is all from 64R) is presented separately and also included in the combined total for the 40R/64R systems.
3. LNAPL collection was recorded as a combined total from the RW-1(S) and 64S recovery systems until December 2002. Data collected during and after December 2002 is presented separately for each system and also included in the combined total for the RW-1(S) and 64S systems.
4. LNAPL collection was recorded as a combined total from the RW-1(X) and 64X recovery systems until October 2002. Data collected during and after October 2002 is presented separately for each system and also included in the combined total for the RW-1(X) and 64X systems.

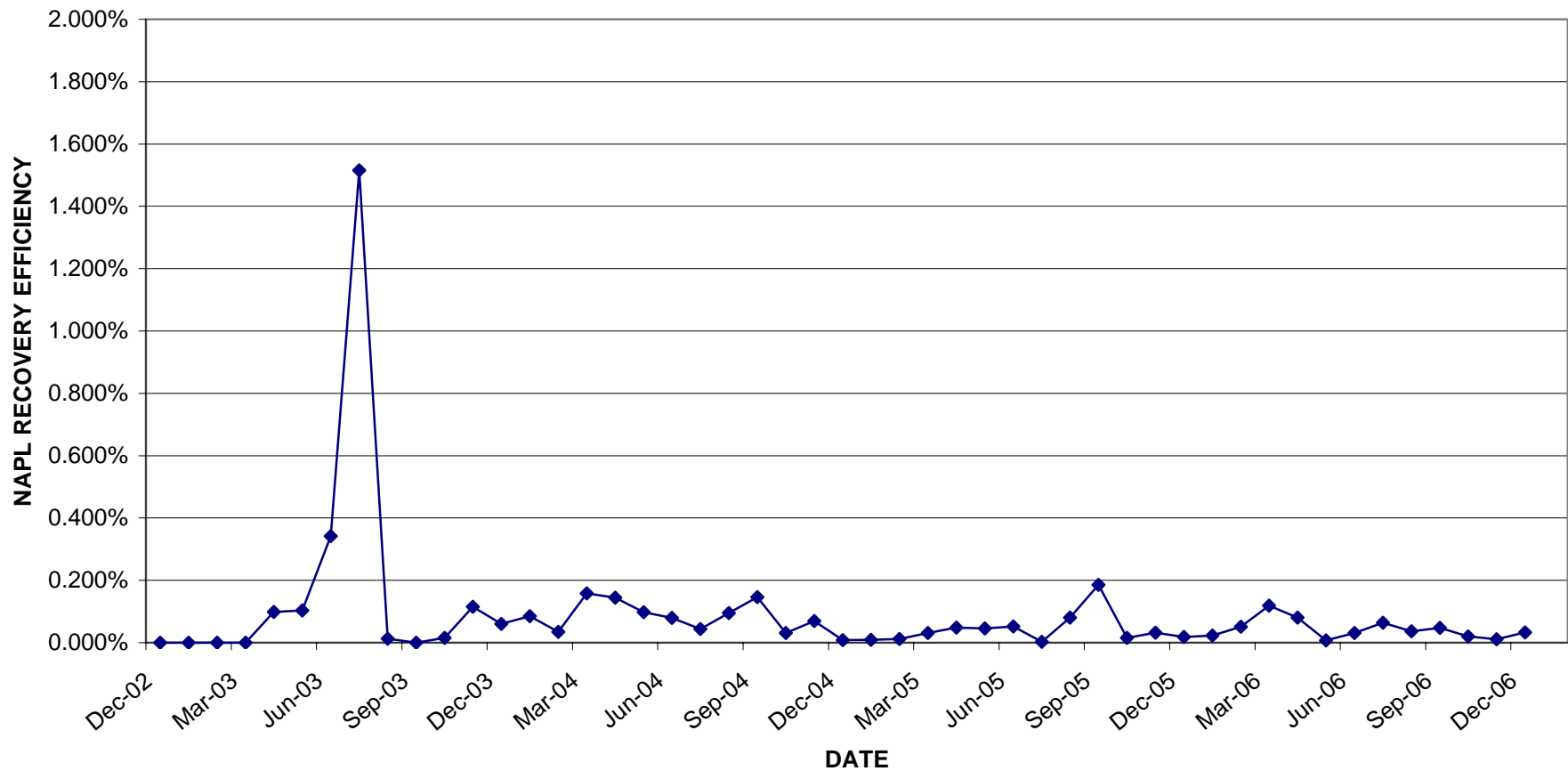
Appendix F
LNAPL Recovery Efficiency Data For
East Street Area 2 - South System 64R

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



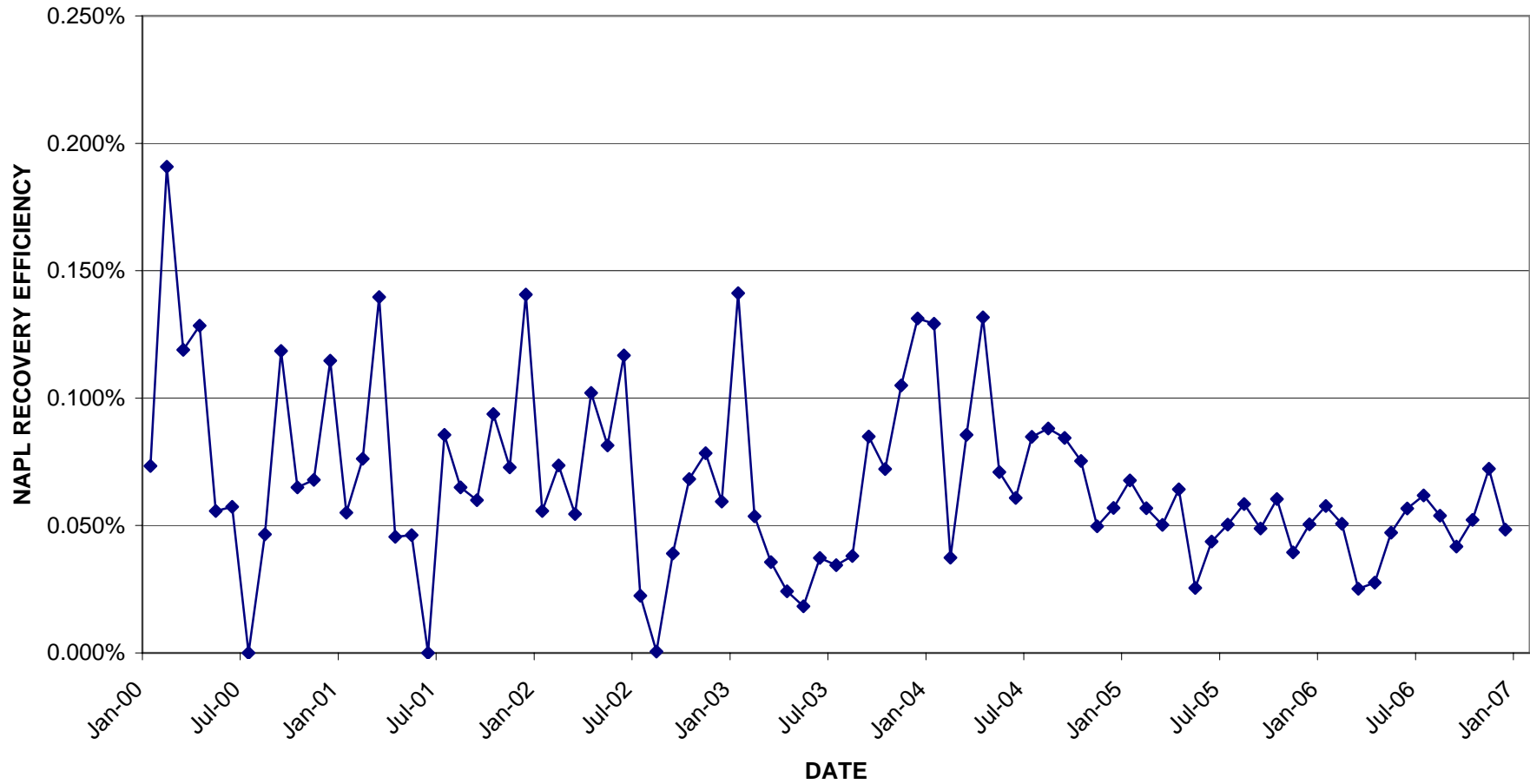
Appendix F
LNAPL Recovery Efficiency Data For
East Street Area 2 - South System 64S

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



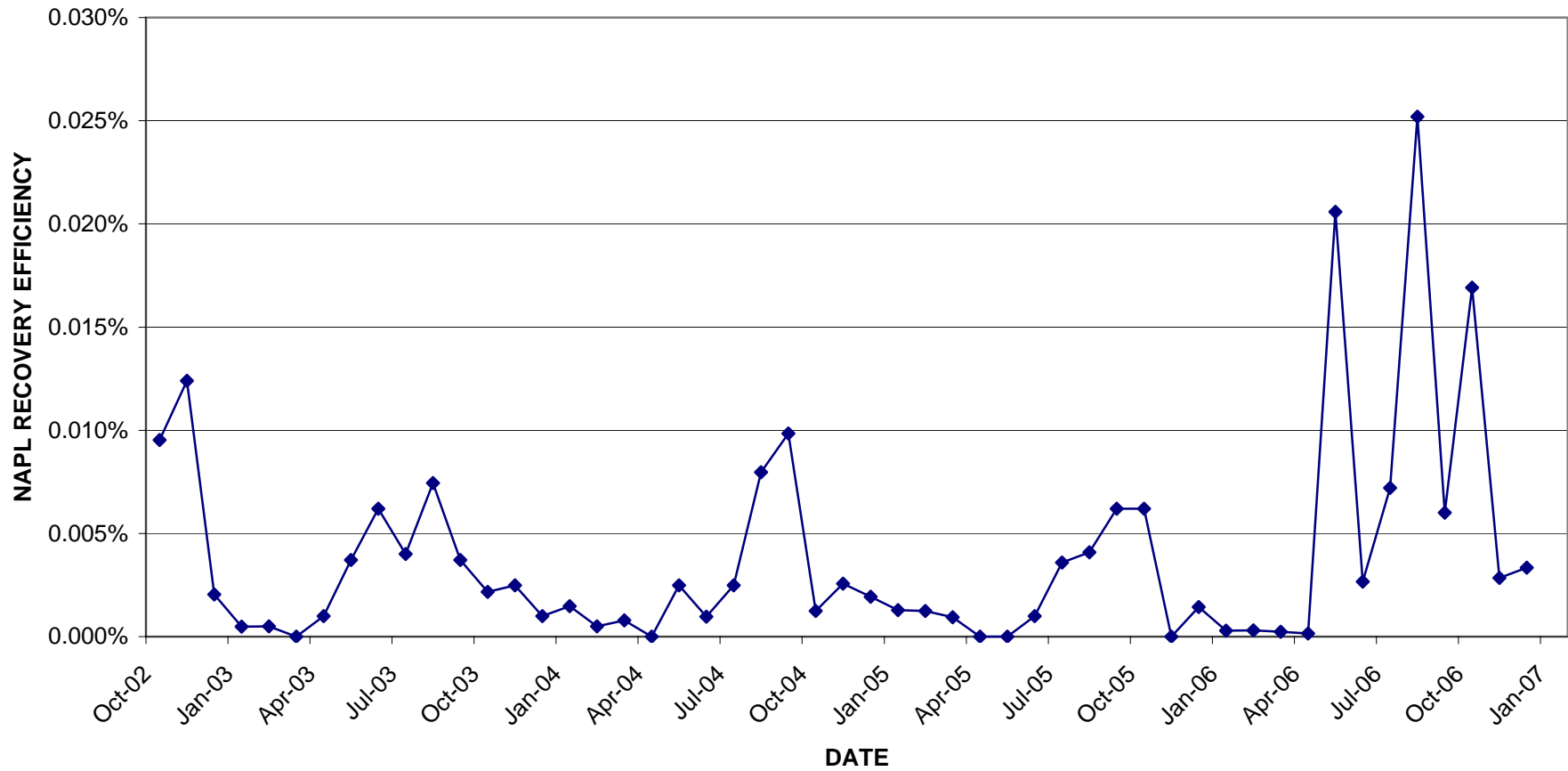
Appendix F
LNAPL Recovery Efficiency Data For
East Street Area 2 - South System 64V

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



Appendix F
LNAPL Recovery Efficiency Data For
East Street Area 2 - South System 64X

Plant Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts



Appendix G

River Bank Inspection Forms

**GE Pittsfield/Housatonic River Site
GMA 1
Riverbank Inspection Form**

Date: 11/30/2006 **Inspector(s):** N.A. Smith
Weather: Cloudy, ~60 Degrees S.A. Beam
Date of High Flow Event: N/A - Semi-annual

NAPL Observations: None observed

Stain/Sheen Observations: No NAPL staining or oil sheens observed
Organic sheens noted in leafy sediments below Newell St. Bridge, south of former scrapyard area,
south of 10 Lyman St., and near Silver Lake outfall.
Iron staining noted south of former scrapyard area and near Silver Lake outfall.

Discharge Pipe & Pipe Backfill (area surrounding pipe) Observations:
No staining/sheens near Newell Street siphons.
Outfall 06A - dry, no stain or sheens
Outfall 006 - light flow, no stain or sheens
Outfall 05A - wet, but no flow (pipe next to outfall flowing heavily - no stain or sheens
Newell I Outfall - flowing, no stain or sheens
Lyman Street Outfall - dry, no stain or sheens

Observations at Ends of Sheetpile Barriers:
No NAPL, stains, or sheens observed
No iron staining near sheetpile south of Bldg. 63 (has been observed during several prior inspections)

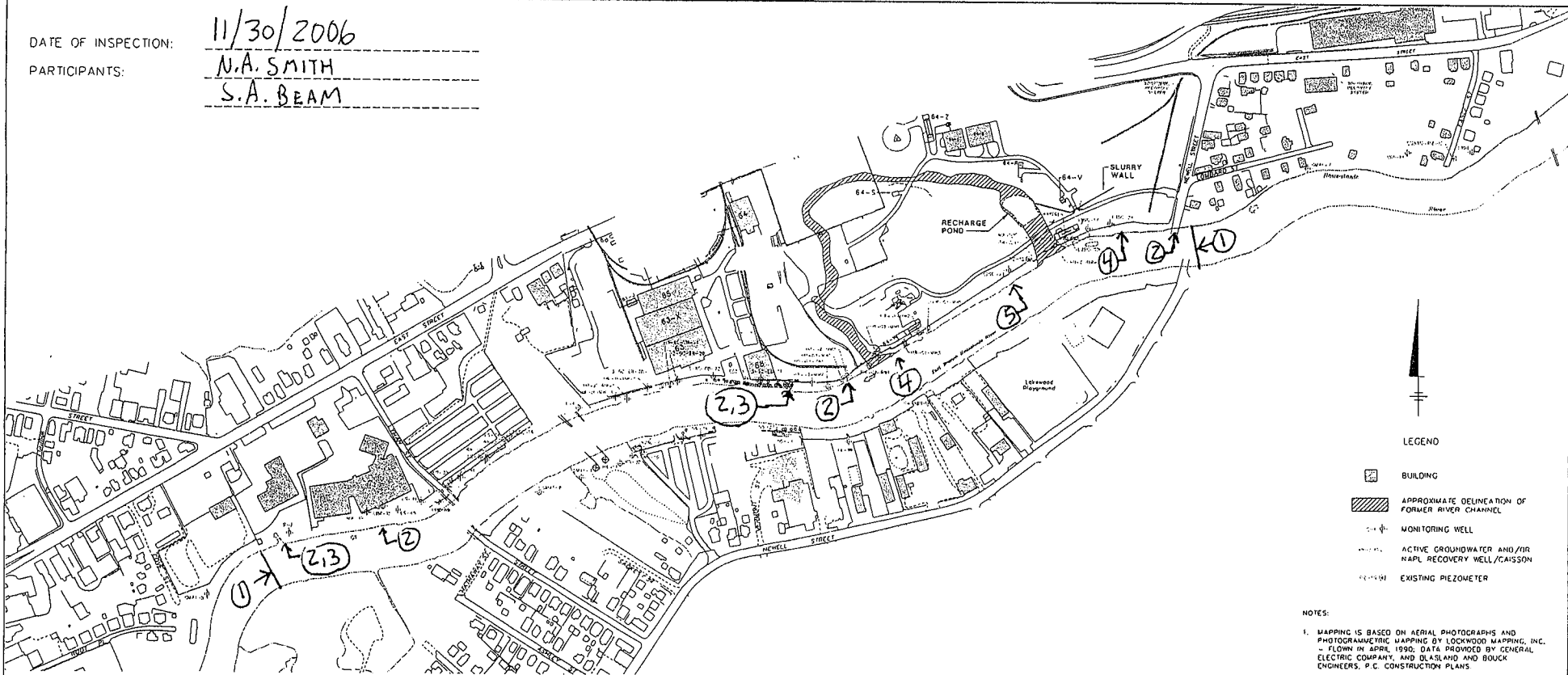
Other Comments/Impacted Areas/Observations:
River level was very low
Continued bank erosion noted near swale to west of Recharge Pond
Recent beaver activity noted along East Street Area 2-South

DATE OF INSPECTION:

11/30/2006

PARTICIPANTS:

N.A. SMITH
S.A. BEAM



OBSERVATIONS:

- ① EXTENT OF INSPECTION
- ② ORGANIC SHEEN OBSERVED
- ③ IRON STAINING OBSERVED
- ④ RECENT BEAVER ACTIVITY
- ⑤ EROSION OBSERVED

N: 20134400.DWG
 L: 01/11/06, OFF:ASEF, CS
 P: #AGSCE/STW-DL
 15/2/05 5:15:43 AM DWM GUS
 C:/20136020/ASPECTH/20136020.DWG

- NOTES:
1. MAPPING IS BASED ON AERIAL PHOTOGRAPHS AND PHOTOGRAMMETRIC MAPPING BY LOCKWOOD MAPPING, INC. - FLOWN IN APRIL 1990. DATA PROVIDED BY GENERAL ELECTRIC COMPANY, AND D'ASLANO AND BODICK ENGINEERS, P.C. CONSTRUCTION PLANS.
 2. NOT ALL PHYSICAL FEATURES SHOWN.
 3. SITE BOUNDARY IS APPROXIMATE.
 4. ALL MONITORING WELL LOCATIONS ARE APPROXIMATE.
 5. WIDTH OF RIVER EXAGGERATED TO ALLOW PLACEMENT OF OBSERVATION DETAILS.

GENERAL ELECTRIC COMPANY PITTSFIELD, MASSACHUSETTS GMA 1 NAPL MONITORING PROGRAM	
RIVERBANK INSPECTION AREA	
 BBL BLASLAND, KOLICK & TEE, INC. <small>engineers, scientists, economists</small>	FIGURE 1

Table G-1
Housatonic River Discharge At Coltsville, Ma USGS Gauging Station
July - December 2006

NAPL Monitoring Report for 2006
Plan Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts

Date	Maximum Discharge (cfs)	Minimum Discharge (cfs)	Comments
7/1	175	97	
7/2	105	88	
7/3	90	75	
7/4	82	71	
7/5	77	68	
7/6	74	63	
7/7	68	60	
7/8	65	58	
7/9	62	55	
7/10	58	51	
7/11	58	26	
7/12	157	52	
7/13	140	111	
7/14	140	116	
7/15	116	65	
7/16	65	55	
7/17	55	48	
7/18	49	43	
7/19	45	39	
7/20	41	36	
7/21	38	32	
7/22	52	27	
7/23	52	35	
7/24	35	30	
7/25	30	27	
7/26	27	25	
7/27	26	18	
7/28	63	19	
7/29	85	55	
7/30	78	41	
7/31	41	31	
8/1	32	27	
8/2	27	25	
8/3	28	25	
8/4	46	25	
8/5	34	25	
8/6	25	22	
8/7	107	22	
8/8	37	31	
8/9	37	26	
8/10	37	21	
8/11	22	19	
8/12	20	17	
8/13	18	16	
8/14	19	16	
8/15	28	17	
8/16	24	20	
8/17	21	18	
8/18	19	18	
8/19	18	16	
8/20	209	16	
8/21	131	62	
8/22	63	41	
8/23	42	33	
8/24	33	21	
8/25	29	19	
8/26	32	28	

Table G-1
Housatonic River Discharge At Coltsville, Ma USGS Gauging Station
July - December 2006

NAPL Monitoring Report for 2006
Plan Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts

Date	Maximum Discharge (cfs)	Minimum Discharge (cfs)	Comments
8/27	51	29	
8/28	56	45	
8/29	45	38	
8/30	42	35	
8/31	36	27	
9/1	28	23	
9/2	24	22	
9/3	30	21	
9/4	32	28	
9/5	30	27	
9/6	31	27	
9/7	28	25	
9/8	27	22	
9/9	24	22	
9/10	23	21	
9/11	25	21	
9/12	21	18	
9/13	19	17	
9/14	45	17	
9/15	78	42	
9/16	65	51	
9/17	49	34	
9/18	35	29	
9/19	40	28	
9/20	46	35	
9/21	36	28	
9/22	42	29	
9/23	55	28	
9/24	55	36	
9/25	55	43	
9/26	43	33	
9/27	33	28	
9/28	29	25	
9/29	74	26	
9/30	58	49	
10/1	109	58	
10/2	116	74	
10/3	107	60	
10/4	69	21	
10/5	48	35	
10/6	42	18	
10/7	33	27	
10/8	60	26	
10/9	49	25	
10/10	27	24	
10/11	45	22	
10/12	209	45	
10/13	200	126	
10/14	126	94	
10/15	94	88	
10/16	90	86	
10/17	92	78	
10/18	228	88	
10/19	175	147	
10/20	441	147	
10/21	426	320	

Table G-1
Housatonic River Discharge At Coltsville, Ma USGS Gauging Station
July - December 2006

NAPL Monitoring Report for 2006
Plan Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts

Date	Maximum Discharge (cfs)	Minimum Discharge (cfs)	Comments
10/22	328	241	
10/23	244	157	
10/24	251	159	
10/25	167	101	
10/26	107	97	
10/27	101	88	
10/28	332	94	
10/29	371	268	
10/30	264	157	
10/31	244	162	
11/1	169	147	
11/2	180	145	
11/3	167	145	
11/4	147	131	
11/5	138	124	
11/6	131	118	
11/7	118	101	
11/8	441	101	
11/9	451	332	
11/10	332	224	
11/11	244	218	
11/12	375	218	
11/13	371	324	
11/14	328	279	
11/15	286	261	
11/16	341	247	
11/17	407	341	
11/18	375	271	
11/19	275	244	
11/20	251	218	
11/21	224	159	
11/22	159	129	
11/23	135	120	
11/24	140	126	
11/25	126	105	
11/26	107	97	
11/27	101	92	
11/28	97	40	
11/29	74	68	
11/30	71	63	
12/1	131	63	
12/2	140	124	
12/3	135	107	
12/4	111	78	
12/5	78	68	
12/6	69	55	
12/7	65	55	
12/8	63	40	
12/9	51	43	
12/10	48	42	
12/11	49	41	
12/12	49	45	
12/13	62	43	
12/14	65	58	
12/15	62	55	
12/16	62	55	

Table G-1
Housatonic River Discharge At Coltsville, Ma USGS Gauging Station
July - December 2006

NAPL Monitoring Report for 2006
Plan Site 1 Groundwater Management Area
General Electric Company - Pittsfield, Massachusetts

Date	Maximum Discharge (cfs)	Minimum Discharge (cfs)	Comments
12/17	56	48	
12/18	51	43	
12/19	46	39	
12/20	41	38	
12/21	39	35	
12/22	42	33	
12/23	129	43	
12/24	135	116	
12/25	118	92	
12/26	145	109	
12/27	145	126	
12/28	131	107	
12/29	118	97	
12/30	107	90	
12/31	107	56	

Notes:

1. cfs = cubic feet per second.
2. Data obtained from the USGS Real-Time Water Data for Massachusetts Web Interface.
3. Data collected over 15 minute intervals. Daily maximum and minimum discharge values are presented.
4. Location: Lat 42°28'10", Long 73°11'49", Berkshire County, Hydrologic Unit 01100005, on right bank 250 ft downstream from Hubbard Avenue Bridge at Coltsville, 1.2 mi upstream from Unkamet Brook, and 2 mi northeast of Pittsfield. Prior to Nov. 8, 1994, at site 200 ft upstream.