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*Transmitted Via Overnight Courier*

August 30, 2006

Ms. Sharon Hayes  
U.S. Environmental Protection Agency  
EPA - New England  
One Congress Street, Suite 1100  
Boston, Massachusetts 02114-2023

**Re: GE-Pittsfield/Housatonic River Site  
Groundwater Management Area 1 (GEC310)  
NAPL Monitoring Report for Spring 2006**

Dear Ms. Hayes:

In accordance with GE's approved *Baseline Monitoring Program Proposal for Plant Site 1 Groundwater Management Area* (September 2000), enclosed is the *Plant Site 1 Groundwater Management Area NAPL Monitoring Report for Spring 2006*. This report summarizes and presents the results of activities performed from January through June 2006, related to the monitoring and recovery of non-aqueous phase liquid (NAPL) at the Plant Site 1 Groundwater Management Area (GMA 1) and discusses proposed modifications to certain NAPL monitoring activities.

Please call Andrew Silfer or me if you have any questions regarding this report.

Sincerely,

Richard W. Gates  
Remediation Project Manager

**Enclosure**

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**REPORT**

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*Plant Site 1  
Groundwater Management Area  
NAPL Monitoring Report  
for Spring 2006*

**General Electric Company  
Pittsfield, Massachusetts**

**August 2006**



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# 1. Introduction

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## 1.1 General

On October 27, 2000, a Consent Decree (CD) executed in 1999 by the General Electric Company (GE), the United States Environmental Protection Agency (EPA), the Massachusetts Department of Environmental Protection (MDEP), and several other government agencies was entered by the United States District Court for the District of Massachusetts. The CD governs (among other things) the performance of response actions to address polychlorinated biphenyls (PCBs) and other hazardous constituents in soils, sediment, and groundwater in several Removal Action Areas (RAAs) located in or near Pittsfield, Massachusetts that are included within the GE-Pittsfield/Housatonic River Site (the Site). For groundwater and non-aqueous-phase liquid (NAPL), the RAAs at and near the GE Pittsfield facility have been divided into five separate Groundwater Management Areas (GMAs), which are illustrated on Figure 1. These GMAs are described, together with the Performance Standards established for the response actions at and related to them, in Section 2.7 of the *Statement of Work for Removal Actions Outside the River* (SOW) (Appendix E to the CD), with further details presented in Attachment H to the SOW (Groundwater/NAPL Monitoring, Assessment, and Response Programs). This report relates to the monitoring and recovery of NAPL at the Plant Site 1 Groundwater Management Area, also known as GMA 1.

In September 2000, GE submitted a *Baseline Monitoring Program Proposal for Plant Site 1 Groundwater Management Area* (GMA 1 Baseline Monitoring Proposal). That proposal summarized the hydrogeologic information available at the time for GMA 1 and proposed groundwater quality and NAPL monitoring activities (incorporating, as appropriate, those activities in place at that time) for the baseline monitoring period at this GMA. EPA conditionally approved the GMA 1 Baseline Monitoring Proposal by letter dated March 20, 2001. Since their initiation, the groundwater quality and NAPL monitoring programs have been modified several times (with EPA approval), including modifications based on proposals contained in GE's semi-annual groundwater and NAPL monitoring reports, update letters from GE to EPA, or EPA's letters conditionally approving the semi-annual reports.

As part of its NAPL monitoring program, GE is required to submit semi-annual reports summarizing the NAPL monitoring/recovery results and related activities and, on an annual basis (in the fall semi-annual reports), to evaluate the NAPL monitoring/recovery program and propose modifications to optimize NAPL recovery operations, as appropriate. This *Plant Site 1 Groundwater Management Area NAPL Monitoring Report for*

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*Spring 2006* (Spring 2006 NAPL Monitoring Report) summarizes and presents the results of the NAPL-related activities performed at GMA 1 from January 2006 through June 2006. Based on review of the existing information, this document also provides an overall assessment of the NAPL recovery operations at GMA 1 and includes a description of recently approved and/or implemented modifications to the NAPL monitoring and recovery program. Non-NAPL-related groundwater quality monitoring activities regarding GMA 1 are described in separate reports, the most recent of which was the *Plant Site 1 Groundwater Management Area Groundwater Quality Monitoring Interim Report for Spring 2006* (July 2006).

## **1.2 Program Overview**

GE has performed NAPL monitoring and recovery activities for over 40 years at some portions of GMA 1, and the results of those activities have been documented in numerous reports prepared under MCP and Resource Conservation and Recovery Act (RCRA) Corrective Action Programs prior to fall 2000, and under the CD thereafter. GE's NAPL recovery program at GMA 1 includes the operation of several automated hydraulic control and NAPL recovery systems and routine manual monitoring and recovery operations for light non-aqueous-phase liquid (LNAPL) and dense non-aqueous-phase liquid (DNAPL). The manual monitoring program includes a combination of weekly to semi-annual groundwater and NAPL thickness measurements and manual removal of NAPL if the observed thickness is greater than a location-specific criterion.

Approximately 260 monitoring wells were monitored across GMA 1 between January and June 2006. The specific NAPL monitoring and recovery activities performed at the various RAAs within GMA 1 in spring 2006 are discussed in more detail in Sections 3 and 4. GE, in addition to undertaking routine NAPL monitoring activities, also modified the groundwater elevation and NAPL monitoring/removal program to more efficiently meet the needs of the program. Those modifications were proposed in the Spring and Fall 2005 NAPL Monitoring Reports and approved by EPA in a conditional approval letter dated July 6, 2006. The implementation of these approved modifications is discussed in Section 4.

## **1.3 Format of Document**

The remainder of this report is presented in four sections. Section 2 provides a summary of pertinent background information concerning GMA 1, including descriptions of geologic conditions, the historical extent of NAPL, the active NAPL recovery systems, and the applicable NAPL-related Performance Standards under the CD. Section 3 presents the results of the spring 2006 NAPL monitoring/recovery activities at GMA 1. Section 4 summarizes the results and contains a discussion of recently approved and/or implemented

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modifications to the NAPL monitoring program. Finally, Section 5 presents the schedule for future field and reporting activities related to NAPL monitoring and recovery in GMA 1.

## ***2. Background Information***

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### **2.1 General**

As discussed above, the CD and SOW provide for the performance of groundwater-related monitoring and NAPL removal activities at a number of GMAs. Some of these GMAs, including GMA 1, incorporate multiple RAAs to reflect the fact that groundwater may flow between RAAs. GMA 1 encompasses 11 RAAs and occupies an area of approximately 215 acres (Figure 1). Several of these RAAs are known to contain NAPL in the subsurface. The RAAs within GMA 1 include:

- RAA 1 - 40s Complex;
- RAA 2 - 30s Complex;
- RAA 3 - 20s Complex;
- RAA 4 - East Street Area 2–South;
- RAA 5 - East Street Area 2–North;
- RAA 6 - East Street Area 1–North;
- RAA 12 - Lyman Street Area;
- RAA 13 - Newell Street Area II;
- RAA 14 - Newell Street Area I;
- RAA 17 -Silver Lake Area; and
- RAA 18 - East Street Area 1–South.

GMA 1 contains a combination of GE-owned and non-GE-owned industrial areas, residential properties, and recreational areas, including land formerly owned by GE that has been, or will be, transferred to the Pittsfield Economic Development Authority (PEDA) pursuant to the Definitive Economic Development Agreement (DEDA). The Housatonic River flows through the southern portion of this GMA, while Silver Lake is located along the western boundary. Certain portions of this GMA originally consisted of land associated with oxbows or low-lying areas of the Housatonic River. Re-channelization and straightening of the Housatonic River in the early 1940s by the City of Pittsfield and the United States Army Corps of Engineers (USACE) separated several of these oxbows and low-lying areas from the active course of the river. These oxbows and low-lying areas were subsequently filled with various materials from a variety of sources, resulting in the current surface elevations and topography.



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The remainder of this section discusses pertinent background information concerning GMA 1, including a general description of the areas where NAPL is present, the types of NAPL found, and the applicable NAPL-related Performance Standards that must ultimately be achieved.

## **2.2 Hydrogeologic Framework**

Over 500 monitoring wells and associated soil borings have been installed across GMA 1. Data collected at the time of soil boring/monitoring well installation (e.g., lithologic descriptions of the subsurface materials) and subsequent groundwater and NAPL monitoring at many of these locations have produced an extensive database of hydrogeologic information. Construction details of the GMA 1 wells monitored during spring 2006 are provided in Table 1. Although variations to the hydrogeologic setting within GMA 1 exist depending on the specific location and RAA, the available data support a general assessment of subsurface stratigraphy within GMA 1 and are sufficient for the purposes of this report. Relative to the presence of NAPL, there are two primary hydrogeologic units present throughout GMA 1, as briefly described below.

### **2.2.1 Geologic Overview**

#### ***Unconsolidated Granular Deposits***

This unit generally consists of heterogeneous fill materials overlying sands and gravels and is the upper unit within GMA 1. These well-sorted sands and sandy gravels were deposited as glacial outwash and/or in association with recent depositional processes within the Housatonic River. Isolated silty lenses and peat deposits may also be present locally, typically at depths corresponding to the bottom elevations of the river and the former oxbows. At certain locations within GMA 1, non-native fill materials are present above the natural granular deposits. The fill materials, where present, consist of sand, gravel, cinders, brick, glass, and other similar material.

The unconsolidated granular unit extends from ground surface to depths ranging from less than 5 feet (in the northern portion of GMA 1) to over 40 feet (in the southeastern corner of the GMA). The majority of the existing monitoring wells within GMA 1 are screened within this unit, as it is the upper and primary water-bearing unit within the GMA. Groundwater is encountered under unconfined conditions within this unit at depths between less than 3 feet to over 25 feet below ground surface (bgs). Groundwater generally occurs at shallower depths near the Housatonic River and in the East Street Area 1-South RAA.

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### ***Glacial Till***

The till unit underlies the granular deposits and consists of approximately 20 to 40 feet of dense silt containing varying amounts of clay, sand, and gravel. Discontinuous sandy lenses also have been identified in the till at the Lyman Street Area RAA in the southwestern portion of GMA 1. Till is encountered relatively close to the ground surface at the higher elevation areas in the East Street Area 2-North RAA and in parts of the East Street Area 1-South RAA, but is otherwise generally encountered at depths beginning between approximately 20 to 50 feet beneath the remainder of GMA 1. The top of till elevation contours are illustrated on Figure 2. As shown on that figure, the till surface generally descends from north to south, although erosional depressions and ridges are evident across the surface.

The glacial till unit is much less permeable than the overlying granular deposits and serves as a hydraulic barrier to downward groundwater flow and potential constituent migration. Wells installed within the till are generally located in the East Street Area 2-North RAA, where the till serves as the uppermost water-bearing unit. Additionally, numerous soil borings and monitoring wells throughout GMA 1 have also been drilled to intercept the granular deposit/till interface to monitor for the potential presence of DNAPL along this hydrogeologic interface.

### ***Localized Aquitards***

In addition to the primary hydrogeologic units discussed above, portions of GMA 1 also contain localized aquitards that appear to be relatively thin and discontinuous. These aquitards occur within the unconsolidated granular unit and are composed of low permeability material such as peat and silt. These units are likely associated with over bank flood events and/or stagnant bog areas located between meanders of the Housatonic River channel that existed prior to straightening of the channel. Since these silt and peat layers have relatively low permeability relative to the surrounding materials, they may act as localized hydraulic barriers that impede vertical migration of constituents in groundwater. DNAPL has been observed at the top of such layers in several monitoring wells in the Newell Street Area II RAA and in and adjacent to portions of the East Street Area 2-South RAA. The volume of DNAPL associated with these localized aquitards is relatively minor in comparison to DNAPL accumulations that are found within structural depressions in the top of the glacial till surface.

## **2.2.2 Groundwater Flow**

Although variations occur in groundwater elevations at various wells or portions of GMA 1, overall groundwater flow patterns have remained relatively stable for several years. In general, groundwater flow is toward the Housatonic River from both the north and south, roughly mimicking surface topography. Other

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influences on groundwater flow include: Silver Lake; the recharge pond and slurry wall which are utilized to aid in hydraulic control efforts in East Street Area 2-South; and several groundwater/NAPL recovery systems which are pumped to induce hydraulic depressions in their vicinity. Groundwater flow conditions observed during spring 2006 display the typical patterns observed at GMA 1 and are discussed in more detail in Section 4.

### **2.3 Identification of Plant Site 1 NAPL Areas and Recovery Systems**

The portions of GMA 1 where NAPL has been observed are discussed below. Figures 3 and 4 illustrate areas within GMA 1 that have been known to contain separate phase LNAPL or DNAPL, based on observations in monitoring wells. These figures represent a compilation of past investigations and show the maximum lateral extent of NAPL that has been observed and documented in prior GE reports, and are not indicative of current conditions. As discussed in Sections 3 and 4, the extent of NAPL observed in spring 2006 is greatly reduced from that shown on Figures 3 and 4.

This section also describes the active groundwater and NAPL recovery systems that are located in GMA 1 at the following RAAs: East Street Area 2-South, East Street Area 1-North, East Street Area 1-South, Lyman Street Area, and Newell Street Area II. Each recovery system consists of one or more recovery wells or caissons that serve as the point of recovery of groundwater, LNAPL, and/or DNAPL.

Certain of these recovery systems are equipped with a groundwater extraction pump that is operated to create a cone of depression within the water table. The cone of depression created by the extraction pump results in a groundwater gradient towards the recovery system, drawing water and oil into the perforated collection laterals, wells or caissons for subsequent removal. In addition to physically removing NAPL, these systems also serve to provide hydraulic control, limiting the migration of NAPL from the area.

Depending on the quantity of NAPL in a certain area, some of the recovery systems are equipped with a groundwater extraction pump as well as an oil recovery pump to facilitate NAPL recovery. The oil recovery pump draws oil from the free surface in a well or caisson. The collected NAPL is then pumped into temporary storage units near the recovery well prior to collection and proper disposal by GE.

The recovery systems are checked on a weekly basis to ensure that all pumps are functioning properly. As part of these routine maintenance activities, measurements of groundwater and NAPL levels are collected and removal volumes are documented. The data obtained are summarized in GE's monthly reports on overall activities at the GE-Pittsfield/Housatonic River Site and serve as the basis for discussion later in this report.

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A brief description of each active recovery system within GMA 1 is provided in the following subsections. Discussions of manual NAPL recovery activities during spring 2006 are included in Section 3. Groundwater elevations and NAPL thickness/manual recovery data from selected monitoring wells during spring 2005 and spring 2006 are included on graphs contained in Appendices A and B.

### **2.3.1 East Street Area 2–North & South, 20s, 30s, and 40s Complexes**

#### ***40s Complex (RAA 1)***

NAPL presence within this area is related to hydraulic oils that were present within hydraulic cylinders associated with elevators in former Buildings 42 and 43. In former Building 42, an approximate 220-gallon release of hydraulic oil occurred on March 5, 1997 from a freight elevator hydraulic cylinder. Following reporting of the release in March 1997, GE implemented activities to recover the residual hydraulic oils not immediately collected following the initial release and to assess the potential for further migration of the released oils within the environment. Collectively, these activities included the decommissioning of the freight elevator, conversion of the abandoned hydraulic cylinder into an oil recovery well, initiation and performance of oil recovery operations, and investigations to assess the potential for subsurface migration of oils released from the elevator shaft. Installation of a downgradient monitoring well was also completed. GE operated the automated oil recovery system through December 2003 and collected weekly data concerning the depth to water and thickness of oil (if present). In February 2004, with EPA approval, GE decommissioned the elevator shaft and recovery system (i.e., removed the recovery system and the sealed the elevator shaft with cement/bentonite grout) in preparation for the demolition of Building 42.

In former Building 43, hydraulic fluid was observed on April 7, 2004, during a pre-demolition inspection of an inactive elevator inside the building. Specifically, LNAPL was observed in a cylindrical shaft extending below the basement floor surface. The shaft, which consists of a 12-inch diameter hydraulic piston, housed within a 23-inch diameter protective casing, extends approximately 62 feet below the basement floor slab. PCBs were detected in LNAPL samples collected from the annular space between the piston and outer casing within the elevator shaft and submitted for laboratory analysis. No volatile organic compounds (VOCs) were detected in a laboratory sample analyzed for these compounds. From April 2004 until April 2005, a weekly monitoring program was implemented to monitor LNAPL thickness. Approximately 175 gallons of LNAPL were recovered from the elevator shaft cylinder shortly after the initial observation, after which no LNAPL other than a thin film was observed at this location. As discussed in GE's November 5, 2004 letter to EPA and MDEP, monitoring activities were discontinued at this location in April 2005, with EPA approval, in preparation for the demolition of the portion of former Building 43 above the elevator shaft.

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After removal of the demolition debris was completed in April 2006, GE removed, drained and properly disposed of the hydraulic piston. On May 1, 2006, following removal of the hydraulic piston, an LNAPL thickness of approximately 4 feet was measured in the surrounding casing. GE informed EPA of these results and implemented a month-long monitoring program to measure and remove, as necessary, the presence of LNAPL. For the first two weeks of this monitoring program, GE performed daily LNAPL monitoring and removal activities (if recoverable quantities of LNAPL were present) and on May 17, 2006, GE implemented a weekly monitoring program until May 31, 2006. Approximately 100 gallons of LNAPL were recovered from the hydraulic cylinder during the first week of this period monitoring period, after which only a thin LNAPL film was observed. Therefore, it appears that the source of this second occurrence of LNAPL within the hydraulic cylinder was leakage from the hydraulic piston during removal activities and that all recoverable LNAPL was removed shortly after it was discovered. GE discussed the monitoring/LNAPL removal results with EPA and sealed the elevator shaft with cement/bentonite grout, following verbal approval from EPA on June 5, 2006.

### ***30s Complex (RAA 2)***

No separate phase NAPL has been detected in any monitoring wells in this RAA. Indications of the potential presence of NAPL were observed in a soil sample collected from a boring installed in December 2000 during the pre-design investigation at this RAA. In response to this observation, GE, with EPA concurrence, installed a monitoring well (GMA1-10) at this location and monitored the well for the presence of NAPL on a weekly basis for four months following its installation in June 2001. The monitoring frequency was reduced to monthly in October 2001, and further scaled back to quarterly in July 2002. To date, NAPL has not been observed in this well or in any of the other wells located within the 30s Complex, including well ES2-19, which was installed to monitor downgradient of the former Building 42 elevator shaft hydraulic oil release discussed above.

### ***20s Complex (RAA 3)***

In the past, GE operated a tank farm area which was located in the eastern portion of the 20s Complex and utilized the area to the north of the 20s Complex in various manufacturing and storage capacities involving oil. A portion of the 20s Complex was also formerly utilized for coal gas manufacturing and oil storage by the Berkshire Gas Company. LNAPL extends from East Street Area 2-North to East Street Area 2-South across the central to eastern portion of the 20s Complex. Although the extent of LNAPL in this area extends into the East Street Area 2-North RAA (discussed below), indicating an upgradient source, the former facilities located within the 20s Complex may also have released NAPL to the subsurface in the past.

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#### *East Street Area 2-South (RAA 4)*

As shown on Figures 3 and 4, multiple areas and types of NAPL have been observed within various portions of this RAA, including an extension of the LNAPL which is present in East Street Area 2-North RAA and the 20s Complex RAA immediately north of East Street Area 2-South. Additional potential sources of LNAPL in the central to eastern portion of this area may include fill materials placed in Former Oxbow H and several facilities associated with the former Berkshire Gas Company coal-gas manufacturing and storage facility. LNAPL which is recovered from the automated recovery systems contains multiple constituents, typically including PCBs (primarily Aroclor 1260), polynuclear aromatic hydrocarbons (PAHs), chlorobenzene, ethylbenzene, toluene, and xylenes, 1,2,4-trichlorobenzene, 1,2-dichlorobenzene, 1,3-dichlorobenzene, and 1,4-dichlorobenzene, among other constituents. Additionally, a small LNAPL pocket containing PAHs, chlorobenzene, and lesser quantities of PCBs (Aroclors 1254 and 1260) has been observed in the former Scrap Yard Area south of Building 64 (also referred to as the Materials Reclamation Area). LNAPL samples from two monitoring wells in this area (wells GMA1-15 and GMA1-16) were collected and analyzed in spring 2005. The results of that sampling were discussed in the Spring 2005 NAPL Monitoring Report.

Two types of DNAPL are present within this area: (1) Coal-tar DNAPL consisting primarily of PAHs (which are constituents associated with wastes from the former Berkshire Gas manufactured gas plant), as well as ethylbenzene, toluene, and xylenes, which have been observed within and along the eastern and western limbs of Former Oxbow H and beneath the Housatonic River; and (2) DNAPL containing PCBs (Aroclor 1260), along with chlorobenzene, 1,2,4-trichlorobenzene, 1,2-dichlorobenzene, 1,3-dichlorobenzene, and 1,4-dichlorobenzene, which have been observed at scattered locations along Former Oxbow H, near Building 68, and other areas along the Housatonic River.

Nine active groundwater and NAPL recovery wells or caissons are present within East Street Area 2-South as illustrated on Figure 1. The recovery systems that are most important to LNAPL recovery and control are 64S, RW-1(S), 64V, RW-1(X), and RW-2(X). Two other recovery caissons (64X(W) and 64R) are generally pumped at lower rates to facilitate oil recovery, but are not necessary to provide hydraulic control. Additionally, an automated LNAPL removal system is installed in monitoring well 40R, which is located next to caisson 64R. A DNAPL recovery system is also present in well RW-3(X). Automated recovery data for LNAPL and DNAPL are presented in Appendices A and B, respectively. A combined total of approximately 962,145 gallons of LNAPL and 4,718 gallons of DNAPL have been removed by the systems since their installation.

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### ***East Street Area 2-North (RAA 5)***

In the past, GE used portions of this area in various manufacturing operations, primarily the manufacture of electrical transformers and associated components. This area contained GE's primary transformer oil storage and distribution facilities. As a result, various oils (some containing PCBs) and other materials were released to the environment. The northern edge of the LNAPL plume which extends south across the 20s Complex and into East Street Area 2-South is located near the former location of Building 3C, and other isolated LNAPL occurrences have been observed to the east of this area, near Building 12Y, as shown on Figure 3. Prior to 1964, a portion of the GE facility referred to as the Building 12F Tank Farm was used for the storage of mineral oil dielectric fluid. LNAPL that has been observed in East Street Area 1-North (discussed below) may have originated from this former tank farm area. A small pocket of DNAPL consisting primarily of PCBs (Aroclor 1260) and lesser amounts of 1,2,4-trichlorobenzene, 1,2-dichlorobenzene, 1,3-dichlorobenzene, and 1,4-dichlorobenzene, has also been observed near Building 12Y.

### **2.3.2 East Street Area 1–North & South**

#### ***East Street Area 1-North (RAA 6)***

As discussed above, LNAPL that may have migrated from the former Building 12F Tank Farm is present within the southern to central portion of this area. In addition, several underground storage tanks (USTs) were formerly utilized by prior property owners in the vicinity of Building 69, which is currently owned by GE. These USTs, which were removed prior to GE's purchase of the property in 1984, included a 10,000-gallon fuel oil tank (removed in 1960), a 5,000-gallon gasoline tank (removed in 1964), a 5,000-gallon diesel fuel tank (also removed in 1964), and a 1,000-gallon gasoline tank (removed in 1978). The removal permits for these non-GE owned USTs are on file with the City of Pittsfield Fire Department.

The LNAPL in this area contains relatively low levels of PCBs and is addressed by the Northside Recovery System. A physically separate LNAPL area has been observed to the east of this recovery system and extends south onto East Street Area 1-South. Since 1980, the Northside Recovery System has removed approximately 1,200 gallons of LNAPL.

#### ***East Street Area 1-South (RAA 18)***

Two LNAPL areas have been documented in this RAA. The first and larger LNAPL area extends from north of East Street (in East Street Area 1-North) to slightly inside the boundary to East Street Area 1-South. This LNAPL is contained by the Southside Recovery System. The other area where PCB-containing LNAPL has

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been observed is to the west of the larger LNAPL zone, between the Northside and Southside Recovery Systems. Since 1986, the Southside Recovery System has removed 525 gallons of LNAPL.

## **2.4 Lyman Street Area (RAA 12)**

This area contains three of the 11 former oxbows or low-lying areas (Former Oxbows B, D, and E) of the Housatonic River which were filled in during the late 1930s and early 1940s as part of a joint program between the City of Pittsfield and the USACE to straighten the river channel and reduce flooding potential of the river. These oxbows were filled with materials originating from the GE facility as well as other sources. LNAPL and DNAPL have been observed within and near Former Oxbow D, primarily beneath the Lyman Street parking lot in the eastern portion of this RAA, as illustrated on Figures 3 and 4. The chemical composition of the two NAPL types is similar, in that both contain varying levels of PCBs (Aroclor 1254), PAHs, chlorobenzene, ethylbenzene, toluene, xylenes, 1,2,4-trichlorobenzene, 1,2-dichlorobenzene, 1,3-dichlorobenzene, and 1,4-dichlorobenzene, among other constituents.

Three active groundwater and NAPL recovery wells (RW-1R, RW-2, and RW-3) are located within the Lyman Street Area. One former recovery well in this area (RW-1) was taken out of service in September 1998 due to apparent well screen fouling and was replaced by RW-1R for active LNAPL recovery purposes. GE currently manually monitors well RW-1 as part of the NAPL monitoring program and periodically removes DNAPL accumulations from the base of well. The combined capture zone of these three wells extends over 350 feet along the edge of the Housatonic River, capturing and reversing groundwater flow in the vicinity. Together, these wells, in conjunction with a recently installed sheetpile barrier, provide control in the prevention and abatement of bank seeps or sheens along the Housatonic River. A total of approximately 2,710 gallons of LNAPL have been removed via recovery wells RW-1/RW-1R and RW-3 (RW-2 is operated solely as a groundwater extraction well, as no NAPL has been observed in this well). Approximately 570 gallons of DNAPL have been removed from well RW-1 (a total DNAPL removal volume of 750 gallons was erroneously reported in the Spring 2006 NAPL Monitoring Report due to the transposition of digits). Approximately one-half of this total was removed between 1992 and 1994, during the initial period that the recovery system was operating in this well. The remaining volume was recovered during the latter years that the automated system was in operation or, after the system was shut down, by manual removal.



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## 2.5 Newell Street Area II (RAA 13)

Former Housatonic River Oxbows F and G are located within this RAA. DNAPL is present within Former Oxbow G and beneath the former Newell Street parking lot at the locations shown on Figure 4. This DNAPL consists primarily of PCBs (Aroclor 1254), with lesser amounts of PAHs (mostly naphthalene and 2-methylnaphthalene), 1,2,4-trichlorobenzene, 1,2-dichlorobenzene, 1,3-dichlorobenzene, 1,4-dichlorobenzene, toluene, tetrachlorethene, trichloroethene, and xylenes.

DNAPL is present within two areas: an upper DNAPL perched on silty sand and peat deposits and a lower DNAPL located above the top of the glacial till present at depths of approximately 30 to 40 feet below grade. The deeper DNAPL represents, by far, the more significant accumulation and is subject to collection by the automated recovery systems.

An isolated occurrence of LNAPL containing PCBs (Aroclor 1254) along with minor amounts of naphthalene, 1,3-dichlorobenzene, 1,4-dichlorobenzene, and xylenes, and a measured specific gravity of approximately 0.9 has also been observed beneath the southern corner of the parking lot.

GE operated two automated DNAPL recovery systems (System 1 and System 2) within Newell Street Area II from 1999 until July 2005, when automated recovery operations were temporarily suspended (with EPA approval) to allow soil Removal Actions and placement of an engineered barrier to be conducted at the Newell Street Area II RAA (after the completion of which, as discussed below, GE will resume automated DNAPL recovery utilizing an upgraded recovery systems). Each system was composed of multiple recovery wells installed to the top of the till confining unit and connected via common DNAPL collection systems. System 1 consisted of wells NS-15, NS-30, and NS-32 located near the western corner of the Newell Street parking lot, between 50 and 100 feet south of the Housatonic River. System 1 became operational on March 1, 1999. Approximately 2,280 gallons of DNAPL were removed by System 1 from 1999 until its shutdown (as discussed below) in July 2005. System 2 most recently consisted of wells N2SC-01I, N2SC-03I, and N2SC-14 located west of the Newell Street parking lot, between approximately 140 and 200 feet south of the Housatonic River. Originally, System 2 consisted of only well N2SC-01I, which was put into operation on July 15, 1999. Wells N2SC-02 and N2SC-03I were added to the recovery system on June 30, 2000, and well N2SC-14 was added to the system on July 10, 2000. Well N2SC-02 was removed from the recovery system in August 2003, with EPA approval, based on the results of DNAPL recovery testing that showed a lack of DNAPL entering the well. Since 1999, approximately 33,000 gallons of DNAPL were recovered via System 2 until its shutdown (as discussed below) in July 2005. DNAPL recovery data are summarized in Appendix B.

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Both automated DNAPL recovery systems for Newell Street Area II were shut down on July 25, 2005 pursuant to EPA approval of GE's June 7, 2005 and June 23, 2005 proposals. Each system was disconnected from the associated recovery wells, the above-grade recovery system piping networks were drained and dismantled, and the System 1 control shed has been removed. Two larger diameter replacement recovery wells (N2SC-11(R) and N2SC-3I(R)) have been installed adjacent to former recovery wells N2SC-01I and N2SC-03I. The upgraded recovery System 2 will incorporate these two wells, along with well N2SC-14. The construction of the new recovery system was recently completed and System 2 was activated during the week of August 28, 2006. The initial recovery data from this new system will be discussed in GE's Fall 2006 NAPL Monitoring Report.

While the recovery systems have been deactivated, GE has attempted to monitor all remaining wells associated with the Newell Street Area II DNAPL recovery systems on a weekly basis and conducted removal of DNAPL accumulations greater than 0.5 foot on a monthly basis. However, since most of those wells were located within or adjacent to soil excavations related to the soil remediation activities in the area, there were several periods where GE could not access certain wells for monitoring or DNAPL recovery purposes during spring 2006.

## **2.6 NAPL-Related Performance Standards**

Under the CD and SOW, GE is required to perform monitoring, recovery, assessment, and other response activities related to NAPL until the applicable NAPL-related Performance Standards are ultimately achieved. The NAPL-related Performance Standards are set forth in Section 2.7 and Attachment H (Section 4.0) of the SOW. They consist of the following:

1. Containment, defined as no discharge of NAPL to surface waters and/or sediments, which shall include no sheens on surface water and no bank seeps of NAPL.
2. For areas near surface waters in which there is no physical containment barrier between the wells and the surface water, elimination of measurable NAPL (i.e., detectable with an oil/water interface probe) in wells near the surface water bank that could potentially discharge NAPL into the surface water, in order to prevent such discharge and assist in achieving groundwater quality Performance Standards.
3. For areas adjacent to physical containment barriers, prevention of any measurable LNAPL migration around the ends of the physical containment barriers.

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4. For NAPL areas not located adjacent to surface waters, reduction in the amount of measurable NAPL to levels which eliminate the potential for NAPL migration toward surface water discharge areas or beyond GMA boundaries, and which assist in achieving groundwater quality Performance Standards.
  
  5. For NAPL detected in wells designed to assess GW-2 groundwater (i.e., located at average depths of 15 feet or less from the ground surface and within a horizontal distance of 30 feet from an existing occupied building), a demonstration that constituents in the NAPL do not pose an unacceptable risk to occupants of such building via volatilization and transport to the indoor air of such building. Such demonstration may include assessment activities such as: NAPL sampling, soil gas sampling, desk-top modeling of potential volatilization of chemicals from the NAPL (or associated groundwater) to the indoor air of the nearby occupied buildings, or sampling of the indoor air of such buildings. If necessary, GE shall propose corrective actions, including, but not limited to, containment, recovery, or treatment of NAPL and impacted groundwater.

In addition to these Performance Standards, GE has developed and implemented site-wide criteria for NAPL monitoring and manual recovery requirements, standard procedures for assessment of new NAPL occurrences, and the feasibility of the installation of new recovery systems. Those guidelines were incorporated into the revision to GE's *Field Sampling Plan/Quality Assurance Project Plan (FSP/QAPP)* that was conditionally approved by EPA on May 25, 2004 and finalized on June 15, 2004. Additional revisions to the FSP/QAPP were proposed to EPA on February 10, 2006 and will be incorporated into future activities at this GMA following EPA approval.

## **3. Spring 2006 NAPL Monitoring and Recovery Results**

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### **3.1 General**

This section describes the results of the NAPL/groundwater elevation monitoring and NAPL recovery activities performed by GE within GMA 1 from January through June 2006 (henceforth referred to as spring 2006), including the April 2006 semi-annual monitoring event and other routine monitoring conducted during that period. These activities primarily include the operation of the GMA 1 automated NAPL and groundwater recovery systems, the routine measurement of groundwater elevations and NAPL thickness (if present), and the manual removal of NAPL if sufficient thickness is present. All activities were performed in accordance with GE's approved FSP/QAPP.

The results of these activities are summarized below for each RAA within GMA 1. GE has also prepared several tables and figures to assist in the interpretation of the spring 2006 monitoring data. The tables show: the amounts of LNAPL and DNAPL, as well as groundwater, recovered from the automated recovery systems on a month-by-month basis in spring 2006 and, for comparison, during the same time period in spring 2005 (Tables 3 and 4 for LNAPL and DNAPL, respectively); the seasonal groundwater elevation data and the type of monitoring (based on well screen placement) applicable to each well in spring 2006 (Table 5); spring 2006 semi-annual monitoring event groundwater elevation data and LNAPL/DNAPL observations for each well in GMA 1 (Table 6); and a summary of groundwater elevation and NAPL observation/recovery data obtained during all monitoring activities performed within GMA 1 in spring 2006 (Table 7). The figures present LNAPL and DNAPL recoveries in graphical form (Appendices A and B, respectively); the approximate extent of LNAPL and DNAPL within GMA 1 in spring 2006 (Figures 5 and 6, respectively); and a groundwater elevation contour map based on the water table data collected from the spring 2006 semi-annual monitoring event (Figure 7). The complete spring 2006 monitoring data set is provided in Appendix C.

It should be noted that in comparing the spring 2006 data with the spring 2005 data, the comparisons of groundwater elevation data were based on the water table data collected during the spring semi-annual monitoring events, while the NAPL recovery comparisons utilize the volumes recovered over the entire January-June periods of each year. These comparisons are discussed in the following sections.

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Approximately, one week prior to the semi-annual monitoring event, GE monitored all wells in the areas where the presence of NAPL was noted during the prior year, and GE manually removed any NAPL that was present. During the actual semi-annual monitoring event, if NAPL was found in a well that was not addressed during the bailing round, GE removed the NAPL and returned to monitor the well a week later. The purpose of the bailing round is to ensure that any NAPL present in a well is also present in the surrounding formation and is not remnant oil that may have been trapped in the well since the prior semi-annual event. These bailing round activities provide a consistent basis to compare the current presence and thickness of NAPL between wells that may otherwise be subject to varying NAPL removal schedules.

A groundwater elevation contour map prepared utilizing the spring 2006 semi-annual monitoring data from water table wells is presented on Figure 7. Typical of results from prior monitoring events, overall groundwater flow patterns converge toward the Housatonic River from both the north and south, except where influenced by features such as Silver Lake, the recharge pond, or by recovery systems which are pumped to induce hydraulic depressions in their vicinity.

On April 20, 2006, a bank inspection along the Housatonic River was conducted to examine the riverbank area adjacent to GMA 1 for the presence of NAPL seeps or sheens. Per Condition 2 of EPA's June 30, 2003 conditional approval letter, riverbank inspections are required to be conducted on a semi-annual basis and after recession of a high flow event (i.e., greater than 1,000 cubic feet per second), as recorded at the Coltsville USGS gauging station. The results of this inspection are documented in Appendix D. No NAPL-related seeps or sheens were observed during the riverbank inspection. Consistent with prior inspections, an isolated occurrence of iron staining was observed near the eastern end of the sheetpile barrier to the south of Building 63.

## **3.2 East Street Area 2-North & South, 20s, 30s, and 40s Complexes**

### **3.2.1 40s Complex**

Given the relatively small size of the area and prior NAPL investigation results (i.e., NAPL occurrence limited to two former elevator shafts), well RF-4 is the only well within this area that is included in the NAPL monitoring program (subject to semi-annual monitoring). However, between July 2005 and February 2006, wells RF-4 and 95-17 were also monitored on a monthly basis to support RD/RA activities at the adjacent Silver Lake Area. Groundwater elevations in spring 2006 were lower (approximately 1.12 feet, on average) than observed in this area during spring 2005. The spring 2006 monitoring results are summarized in Tables 6 and 7, and the complete data set is included in Appendix C.

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As discussed in Section 2.3.1 above, GE also conducted LNAPL monitoring and removal activities in the elevator shaft cylinder at former Building 43 during May 2006, following removal of the hydraulic piston. Approximately 100 gallons of LNAPL were recovered from the hydraulic cylinder during the first week of this monitoring period. Monitoring of the elevator cylinder shaft was permanently suspended on May 31, 2006, prior to the EPA-approved decommissioning of the shaft.

### **3.2.2 30s Complex**

GE collected groundwater elevation data from nine monitoring wells in the 30s Complex during spring 2006. Groundwater elevations were slightly lower (approximately 0.19 foot on average) than observed in this area during spring 2005. No NAPL was observed at any of the 30s Complex wells, including well ES2-19, which is located downgradient of former Buildings 42 and 43 elevator shafts, and well GMA1-10, which was installed in response to the observation of NAPL in a soil sample during pre-design soil investigations at this location. The spring 2006 monitoring results are summarized in Tables 6 and 7, and the complete data set is included in Appendix C.

### **3.2.3 20s Complex**

GE measured groundwater elevations and assessed the potential presence of LNAPL at 12 monitoring wells located within the 20s Complex during spring 2006. Groundwater elevations were slightly lower (approximately 0.89 feet on average) in spring 2006 than were observed in this area during the prior spring. LNAPL was observed in two wells (CC and EE) during the spring semi-annual monitoring event and in one additional well (II) during the bailing round in spring 2006. For comparison, LNAPL was observed at wells CC, EE, and FF in spring 2005, during the semi-annual monitoring event or during the bailing round.

Each of the wells containing LNAPL was bailed prior to the spring semi-annual monitoring event. Approximately 0.01 gallon of LNAPL was removed, compared to 0.05 gallon removed from this area in spring 2005. The spring 2006 semi-annual monitoring results for the 20s Complex are summarized in Tables 6 and 7, and a detailed breakdown is provided in Appendix C.

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### 3.2.4 East Street Area 2-South

Three new monitoring wells (GMA1-22, through GMA1-24) were installed at this RAA in spring 2006. These wells were installed to further delineate the extent of LNAPL in the scrapyard portion of East Street Area 2-South. Well installation logs for these new wells are included in Appendix E.

Groundwater elevations at East Street Area 2-South in spring 2006 were, on average, approximately 1.35 feet lower than the elevations measured during the spring 2005 monitoring event. LNAPL was observed in 34 monitoring wells, as summarized in Table 6, and in one additional monitoring well (during the bailing round or other routine monitoring activities), as summarized in Table 7. The spring 2006 extent of LNAPL is illustrated on Figure 5 and a few minor variations from the prior spring were observed. The primary differences from the previous spring are that, among wells that were monitored both years: LNAPL was observed at nine wells (30, 42, 57, 58, 64S, GMA1-14, GMA1-17E, P3, and PZ-1S) during the spring 2006 monitoring event but not in the spring 2005 event (although LNAPL was observed at well 58 at other times in spring 2005 and at each of the other wells on prior occasions); and LNAPL was not observed at well 13 during the spring 2006 monitoring event but was observed in the spring 2005 monitoring event (although LNAPL was observed this well at other times in spring 2006). In addition, LNAPL was observed in wells 2 and HR-G2-RW-1 during other routine monitoring activities during spring 2005 but not during spring 2006. In general, all of the wells where the presence of LNAPL varied between spring 2005 and spring 2006 are located near the edges of the known LNAPL area, where slight variations in the extent of LNAPL are expected.

Several active LNAPL recovery systems are present within East Street Area 2-South, as discussed in Section 2.3.1. Approximately 31.4 million gallons of groundwater and 8,150 gallons of LNAPL were removed by the East Street Area 2-South recovery systems in spring 2006. Most of the LNAPL volume was removed by the 64V and 64S recovery systems. Ten gallons of LNAPL was recovered via well RW-2(X), where no LNAPL has typically been recovered in the past. The volume of recovered LNAPL was approximately 3 percent more than in spring 2005, when approximately 31.1 million gallons of groundwater and 7,900 gallons of LNAPL were recovered.

GE removed a total of approximately 10.4 gallons of LNAPL from East Street Area 2-South during the course of routine monitoring and manual recovery activities in spring 2006, compared to approximately 12.4 gallons over the same period in 2005.

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The extent of DNAPL was generally unchanged from spring 2005. The presence of DNAPL was recorded in two recovery wells (64V and RW-3(X)) and one monitoring well (E2SC-03I) during the spring semi-annual monitoring event, as illustrated on Figure 6. These wells are located along the eastern limb of Former Oxbow H. In addition, DNAPL was observed in one recovery well (RW-1(S)) along the western limb of Former Oxbow H during the bailing round and on other monitoring occasions. Each of these wells was found to contain DNAPL in prior monitoring events. No DNAPL was observed in well E2SC-17, although this well did contain DNAPL in spring 2005.

Approximately 183 gallons of DNAPL were recovered through recovery well RW-3(X) in spring 2006. This volume is less than the amount of DNAPL (320 gallons) removed in spring 2005. Monthly DNAPL recovery volumes from this well during spring 2006 were consistently less than those observed during spring 2005. Approximately one gallon of DNAPL was manually recovered during spring 2006, compared to a total of approximately 0.88 gallons manually removed in spring 2005.

### **3.2.5 East Street Area 2-North**

GE measured groundwater elevations and NAPL thickness (if present) at 15 monitoring wells within East Street Area 2-North in spring 2006. Spring 2006 groundwater elevations averaged approximately 0.80 feet lower than in spring 2005. LNAPL was observed in four monitoring wells (14-N, 16-N, 17-N, and 23-N) during the spring 2006 semi-annual monitoring event or on other occasions in spring 2006. LNAPL was observed in each of these wells in spring 2005. In addition, LNAPL was observed in well 5-N during the spring 2005 monitoring period but not during the 2006 monitoring period. DNAPL was not observed at this RAA during the spring 2006 monitoring period, but was detected at well 5-N during spring 2005.

GE removed a total of approximately 0.16 gallons of LNAPL from this area during the course of routine monitoring and manual recovery activities in spring 2006, compared to 0.02 gallon over the same time period in 2005. The spring 2006 monitoring results are summarized in Tables 6 and 7, and the complete data set is included in Appendix C.



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### **3.3 East Street Area 1-North & South**

#### **3.3.1 East Street Area 1-North**

GE monitored 14 wells and the North Caisson within East Street Area 1-North in spring 2006. On average, spring 2006 groundwater elevations were approximately 0.32 feet lower than in spring 2005. LNAPL was observed in four monitoring wells (wells 49, 105, 106, and 131) and the North Caisson during the spring 2006 semi-annual monitoring event. In addition, LNAPL was observed in one other well (107) during other monitoring rounds. Four of these wells (wells 105, 106, 107, and 131) are routinely monitored and, if necessary, bailed. The other well (49) is in the vicinity of the Southside Recovery System. The spring 2006 monitoring results are summarized in Tables 6 and 7, and the complete data set is included in Appendix C.

Approximately 7 gallons of LNAPL were recovered by the Northside Recovery System and approximately 188,500 gallons of groundwater were removed. During the same time period in 2005, the Northside Recovery System pumped approximately 166,400 gallons of groundwater and recovered approximately 48 gallons of LNAPL.

Each of the wells containing LNAPL was bailed as part of the semi-annual monitoring event and during monthly inspections for the wells that are included in the monitoring and manual removal program. Approximately 0.45 gallons of LNAPL was manually removed in spring 2006, compared to a manual recovery of 0.33 gallon in spring 2005,

#### **3.3.2 East Street Area 1-South**

GE monitored 19 wells located within East Street Area 1-South and the South Caisson during spring 2006. Groundwater elevations were approximately 0.11 feet lower in this monitoring round, on average, than in spring 2005. LNAPL was observed in three monitoring wells (34, 45, and 76) and in the South Caisson during the spring 2006 monitoring event. LNAPL was also observed in two additional monitoring wells (35 and 72) during the other routine monitoring activities in spring 2006. LNAPL was observed in wells 34, 72, and 76 during spring 2006. The spring 2006 monitoring results are summarized in Tables 6 and 7, and the complete data set is included in Appendix C.

Approximately 42 gallons of LNAPL were recovered from the Southside Recovery System in spring 2006, and approximately 629,000 gallons of groundwater were removed. During the same time period in 2005, approximately 538,900 gallons of groundwater and 5 gallons of LNAPL were recovered.

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Each of the wells containing LNAPL was bailed as part of the semi-annual monitoring event and/or during routine monitoring if LNAPL was observed. Approximately 0.18 gallon of LNAPL was manually removed in spring 2006, compared to a manual recovery total of 0.07 gallons in spring 2005.

### **3.4 Lyman Street Area**

GE monitored 40 Lyman Street Area wells during spring 2006. Groundwater elevations were an average of approximately 1.72 feet lower than measured in spring 2005. LNAPL was observed in seven monitoring wells (LS-21, LS-23, LS-35, LSSC-06, LSSC-34I, RW-1, and RW-3) during the spring 2006 semi-annual monitoring event and in two other locations (LS-30, and RW-1R) at other times during spring 2006. The extent of LNAPL in this area, which roughly mimics the extent of Former Oxbow Area D, is comparable to that observed during spring 2005. LNAPL was observed in wells LS-30, and LSSC-34I during the spring 2006 monitoring event, but not during the spring 2005 monitoring event.

DNAPL was observed in seven wells (LS-4, LS-30, LS-31, LS-34, LSSC-08I, RW-1, and RW-1(R)) during the spring 2006 semi-annual monitoring event, and also observed in three other wells (LS-38, LSSC-07, and LSSC-34I) during other routine monitoring activities. The extent of DNAPL within this area is also similar to spring 2005, with the exception that DNAPL was observed at monitoring wells LS-32, and LSSC-16I in spring 2005 but not in spring 2006.

Approximately 2.1 million gallons of groundwater were removed in spring 2006 from the active recovery system, but no LNAPL was recovered. For comparison, in spring 2005, approximately 2.5 million gallons of groundwater and 35 gallons of LNAPL (all recovered by well RW-3) were recovered. No LNAPL was recovered via well RW-2 during either year, nor has any LNAPL historically been observed at this location.

Approximately 0.50 gallon of LNAPL was manually removed from monitoring wells at the Lyman Street Area during routine monitoring activities in spring 2006, compared to approximately 0.28 gallon during the prior spring. GE also removed approximately 2.7 gallons of DNAPL during routine spring 2006 monitoring events, compared to approximately 2.3 gallons of DNAPL that were manually removed in spring 2005.

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### 3.5 Newell Street Area II

Four new monitoring wells (GMA1-25 through GMA1-28) and one replacement well (NS-15R) were installed at this RAA in spring 2006. The new wells were installed in response to an EPA requirement contained in a May 10, 2006 conditional approval letter regarding GE's fall 2005 GMA 1 groundwater quality monitoring report. The replacement well was installed after well NS-15 was destroyed during construction activities at the Newell Street Area II RAA. However, as discussed in Section 5.2, that replacement well was also damaged during installation of an engineered barrier over the former Newell Street parking lot and GE will install a new replacement well at this location. The well installation logs for these wells are included in Appendix E.

Due to access limitations encountered during the ongoing construction activities at Newell Street Area II, GE was only able to monitor 23 wells during the spring 2006 semi-annual monitoring event. Groundwater elevations were, on average, approximately 1.57 feet lower compared to spring 2005. LNAPL was not observed in any of the monitoring wells, including NS-10, where it was observed during spring 2005. DNAPL was recorded in six wells (N2SC-03I, N2SC-07, N2SC-08, and N2SC-13I, N2SC-14, and NS-30). DNAPL has previously been detected at each of these locations, several of which were formerly part of the Newell Street Area II DNAPL recovery systems.

Since July 2005, the two recovery systems at Newell Street Area II were shutdown due to ongoing soil remediation activities. As such, no DNAPL was recovered by automated systems during the spring 2006 monitoring period. Approximately 585 gallons of DNAPL were recovered by the two recovery systems at Newell Street Area II in spring 2005. As discussed in Section 2.5, the upgraded System 2 was activated during the week of August 28, 2006, and the initial recovery data from this new system will be discussed in GE's Fall 2006 NAPL Monitoring Report.

GE also manually removed DNAPL if thicknesses of greater than 0.5 foot were measured during routine monitoring events. In spring 2006, approximately 5.64 gallons of DNAPL were manually recovered, compared to approximately 30.75 gallons in spring 2005.

No LNAPL was manually removed from any of the Newell Street Area II wells during spring 2006, however, less than 0.2 gallon was removed in spring 2005.

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### **3.6 Newell Street Area I**

GE collected groundwater elevation data from four monitoring wells at Newell Street Area I during the spring 2006 semi-annual monitoring event. The semi-annual monitoring results are summarized in Tables 6 and 7, and the complete spring 2006 data are provided in Appendix C. The spring 2006 groundwater elevation was approximately 1.14 foot higher, on average, than in spring 2005. No NAPL was observed at any of the Newell Street Area I wells, consistent with previous years.

## **4. Summary of Results and Program Modifications**

### **4.1 General**

This section summarizes the results of the spring 2006 NAPL monitoring activities and discusses proposed modifications to the existing NAPL monitoring and recovery program at GMA 1. Overall, the ongoing NAPL recovery operations at GMA 1 have proven effective in removing LNAPL and DNAPL from the subsurface and in preventing NAPL migration. Slightly over 1.001 million gallons of NAPL have been removed from this area since 1975, and the lateral extent of NAPL has decreased significantly.

### **4.2 Summary of Spring 2006 Monitoring Results**

Groundwater elevations in spring 2006 were slightly less than the previous spring, averaging approximately 0.62 feet below the spring 2005 levels, and groundwater flow patterns were consistent with prior data. Likewise, the extent of LNAPL and DNAPL was not significantly different from that recorded during recent semi-annual monitoring events, although some variations were noted around the edges of known NAPL areas.

A slight decrease in the amount of groundwater removed by the automated recovery systems of approximately 60,000 gallons was recorded from spring 2005 to spring 2006. As shown in Table 2, although the groundwater removal volume was slightly less than that in 2005, NAPL recovery increased slightly. Overall, approximately 8,200 gallons of LNAPL were removed by the automated recovery systems at GMA 1 during spring 2006, as compared to approximately 7,900 gallons during spring 2005. However, a correlation between decreased groundwater removal volumes with an increase in LNAPL recovery cannot be made at all locations. The greatest increase in LNAPL recovery occurred at East Street Area 2-South recovery system 64S, which recovered approximately 1,611 gallons more LNAPL in spring 2006 than during the previous spring. Similarly, at this location, approximately 1.09 million gallons more groundwater were pumped by this system in spring 2006 than in spring 2005. The greatest decrease in LNAPL recovery occurred at East Street Area 2-South recovery system 64R where there was a minimal decrease (approximately 25,000 gallons) in groundwater removal, but a 975 gallon decrease in LNAPL recovery during spring 2006.

LNAPL recovery volumes at the East Street Area 1 Southside Recovery System increased by approximately 35 gallons from the prior spring, but the Northside Recovery System LNAPL recovery decreased by approximately 40 gallons. Groundwater removal volumes from the two East Street Area 1 recovery systems were slightly less

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than during the prior spring. LNAPL was not recovered at any of the Lyman Street Area recovery systems in spring 2006, although 34 gallons were recovered from recovery wells RW-3 in 2005. The combined Lyman Street systems removed approximately 0.5 million fewer gallons of groundwater than in spring 2005.

DNAPL recovery totaled approximately 183 gallons from the automated recovery systems at GMA 1. This decrease in volume of approximately 725 gallons from spring 2005 (when approximately 910 gallons were removed) is primarily attributed to the shut down of the Newell Street Area II recovery systems due to construction activities within that RAA. East Street Area 2-South recovery well RW-3(X) also removed less DNAPL in spring 2006 (183 gallons) compared to spring 2005 (320 gallons).

The amount of LNAPL removed during routine manual monitoring activities in spring 2006 was greater than during the prior spring (approximately 112 gallons compared to 13.3 gallons). The largest source of this increase was LNAPL recovery in the Building 43 elevator shaft cylinder due to demolition activities. Approximately 100 gallons of LNAPL were removed from this cylinder during decommissioning activities in May 2006. Apart from this location, LNAPL recoveries at most other portions of GMA 1 were similar between spring 2005 and 2006.

Manual DNAPL recovery volumes decreased significantly in spring 2006 (approximately 8.3 gallons) compared to spring 2005 (approximately 34 gallons). This decrease is attributed primarily to the unusually large quantity of DNAPL recovered manually in spring 2005, when DNAPL recovery testing was performed at the Newell Street Area II DNAPL recovery system wells. In addition, on several occasions, scheduled DNAPL monitoring/removal activities could not be conducted in spring 2006 due to access issues related to ongoing construction activities at Newell Street Area II in the vicinity of the wells containing DNAPL.

#### **4.3 NAPL Monitoring Program Modifications**

The existing manual NAPL recovery efforts have been very effective at removing both LNAPL and DNAPL and controlling its migration. Nevertheless, GE regularly evaluates its groundwater elevation and NAPL monitoring/manual removal program to identify potential modifications to increase its efficiency. GE proposed several program modifications in the Spring 2005 NAPL Report (also discussed in the Fall 2005 NAPL Report) and in a letter to EPA dated May 22, 2006. The 2005 NAPL monitoring program proposals were conditionally approved by EPA in a letter dated July 6, 2006, while GE's May 22, 2006 proposal to remove/replace certain wells in the 20s and 30s Complexes was approved by EPA in a letter dated June 8, 2006. Additional modifications to the groundwater elevation/NAPL monitoring program were contained in EPA's May 10, 2006

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conditional approval letter regarding GE's fall 2005 GMA 1 groundwater quality monitoring report. This section summarizes the recently-approved NAPL monitoring program modifications, including initial results of those modifications that GE has already implemented. Since many of these activities were approved and/or conducted after the January through June 2006 period covered by this report, activities conducted in July to August 2006 are only briefly summarized. More detailed discussions will be provided in the next (fall 2006) NAPL monitoring report, which will cover the July through December 2006 period.

As discussed in Section 3.5, GE has installed four new monitoring wells (GMA1-25 through GMA1-28) along the southern boundary of Newell Street Area II to monitor groundwater flow patterns at the perimeter of that RAA. Those new wells, along with 11 existing wells, will be monitored on a quarterly basis for a period of one year. The first quarterly monitoring round was performed in July 2006. The results of that monitoring will be reported in future NAPL monitoring reports and will be utilized to assess whether modifications to the groundwater quality monitoring program necessary in this area.

In July 2006, GE also installed two replacement wells (95-4R and 95-7R) in East Street Area 2-South, in response to an EPA requirement in its conditional approval letter dated July 6, 2006. These four-inch diameter wells were installed to replace 0.75-inch diameter wells 95-4 and 95-7, respectively. The new wells will be monitored on a monthly basis for a period of six months. If LNAPL thicknesses remain greater than one foot, GE will conduct LNAPL recovery testing at these wells. EPA's July 6, 2006 conditional approval letter also required that LNAPL recovery testing be conducted at well 25R, where greater than one foot of LNAPL has routinely been observed. GE will perform the required testing at this well in September 2006 and the results will be discussed in the upcoming fall 2005 NAPL monitoring report.

Based on the results of LNAPL recovery testing conducted at well GMA1-17W in spring 2005, and in light of the lack of LNAPL recovery from nearby recovery well 40R, GE proposed to remove the well 40R skimmer system and transfer it to well GMA1-17W. Following the removal of the skimmer, GE proposed to monitor well 40R on a monthly basis, utilizing the standard NAPL monitoring and manual recovery criteria (i.e., LNAPL accumulations observed in excess of 0.25 feet will be manually removed). That proposal was approved in EPA's July 6, 2006 conditional approval letter. However, since skimmers of the brand currently in well 40R are no longer manufactured, GE instead proposes to install a new skimmer system in well GMA1-17W that will be more suitable for long-term usage. In addition, GE proposes to remove the well 40R skimmer and to add well 40R to the monthly NAPL monitoring program, utilizing the standard NAPL monitoring and manual recovery criteria (i.e., LNAPL accumulations observed in excess of 0.25 foot will be manually removed).

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As discussed in Section 3.2.4, GE has installed three new monitoring wells (GMA1-22 through GMA1-24) to further assess LNAPL observations in the scrapyard portion of East Street Area 2-South. LNAPL was not observed during the initial monitoring conducted at these wells and GE will continue to monitor these wells as part of its routine monitoring activities. However, based on the proximity of the edge of LNAPL to the Housatonic River in this area, GE believes that additional LNAPL containment/recovery measures beyond the use of these sentinel wells may be appropriate. Accordingly, GE proposes to evaluate the location and specifications of potential groundwater/LNAPL recovery wells within this area and to submit the results of that evaluation, including a proposal for future actions to EPA, within two months from the date of this report. As part of this evaluation, GE may also perform limited LNAPL recovery testing at selected wells within the former scrapyard area to verify/supplement the results of prior testing performed in this area in spring 2005. GE also proposes to increase the monitoring frequency in this area to act protectively as an early notification and temporary containment/recovery measure while this evaluation is conducted. Specifically, GE will temporarily increase the monitoring frequency at wells GMA1-15, GMA1-16, and wells GMA1-22 through GMA1-24 from monthly to weekly, removing any recoverable quantities of NAPL observed. Wells 19 and GMA1-19 through GMA1-21 are currently monitored under this frequency and criteria, so no changes are proposed at those locations.

In an effort to reduce the number of wells penetrating the engineered barrier or otherwise interfering with proposed removal actions, GE proposed in the Spring 2005 NAPL Report to abandon 30 groundwater/NAPL monitoring wells and one former LNAPL recovery well that are currently located within the Lyman Street Area. In EPA's July 6, 2006 letter conditionally approving the Spring 2005 and Fall 2005 NAPL Monitoring Reports, GE was directed to abandon 20 of the proposed wells. Well decommissioning activities were initiated in July 2006 and the results will be discussed in the fall 2006 NAPL monitoring report.

As discussed in Section 2.5, GE has been monitoring the wells associated with the former and current automated DNAPL recovery systems at Newell Street Area II on a weekly basis during the time that the system was shut down. Now that the upgraded System 2 is operational, GE proposes to discontinue the monitoring of the three wells that are utilized by the recovery system (i.e., wells N2SC-11(R), N2SC-3I(R), and N2SC-14) and to reduce the monitoring frequency at the wells that will no longer be part of the automated recovery system (i.e., wells N2SC-11, N2SC-3I, NS-15 (replacement well), NS-30, and NS-32) to a monthly basis. GE proposes to manually remove DNAPL from the former System 1 wells (i.e., wells NS-15 (replacement well), NS-30, and NS-32) utilizing the standard DNAPL removal criteria of 0.5 feet. No manual DNAPL removal is proposed for the remaining former System 2 wells N2SC-11 and N2SC-3I, as these wells are located adjacent to new wells



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that are part of the upgraded automated recovery system. The monitoring results at these two locations will be utilized to assess the effectiveness of the upgraded System 2.

Finally, as mentioned above, in a letter to EPA dated May 22, 2006, GE proposed to remove/replace certain wells in the 20s and 30s Complexes to facilitate the Pittsfield Economic Development Authority's (PEDA's) development of the area. Specifically, GE proposed to:

- remove 20s Complex well O-R and 30s Complex wells 95-15, GMA1-2, GMA1-10, and RF-16;
- install replacements for wells O-R (to be designated as well O-RR) and RF-16 (to be designated as well RF-16R);
- extend a total of seven monitoring wells (Y, JJ, KK, U, QQ-R, and CC) to accommodate proposed grades; and
- reduce the height of two monitoring wells (RF-3 and RF-3D) to proposed grade.

That proposal was approved by EPA in a letter dated June 8, 2006 and GE plans to initiate these activities in fall 2006.

## ***5. Scheduled for Future Activities***

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### **5.1 General**

Schedule requirements related to the baseline monitoring programs were generally identified in Attachment H to the SOW, and further clarified in the GMA 1 Baseline Monitoring Proposal and subsequent related submittals. This section provides a schedule for upcoming field activities to be performed as part of the GMA 1 NAPL monitoring program, as well as for the next semi-annual report.

### **5.2 Field Activities Schedule**

GE will continue to perform its routine weekly and monthly monitoring activities (including monthly monitoring at new wells 95-4R and 95-7R and weekly monitoring in the former scrapyard area) throughout fall 2006. Upon EPA approval of GE's proposal contained in Section 4.3, GE will remove the well 40R skimmer system and will install a new skimmer system in well GMA1-17W. GE will also perform LNAPL recovery testing at well 25R in September 2006 and may also perform limited LNAPL recovery testing within the former scrapyard area as part of its evaluation of additional LNAPL containment/recovery measures in the area.

As mentioned in Section 3.5, well NS-15R was damaged shortly after installation and is not usable for DNAPL monitoring purposes. Prior to replacing this well, GE plans to perform a complete well inventory of all wells at the Newell Street Area II RAA to identify any other wells that require re-survey, repair, or replacement and will complete such activities, as necessary. This inventory will be conducted in early September, to allow the replacement of wells to be completed prior to the fall 2006 semi-annual monitoring round.

The fall 2006 semi-annual bailing round and monitoring event will be conducted in October 2006. Approximately one to two weeks prior to the monitoring event, GE will perform the bailing round, removing any accumulated NAPL in all wells scheduled for semi-annual monitoring that have contained NAPL during the prior 12-month period.

During or after performance of the semi-annual monitoring round, GE will conduct an inspection of the riverbank areas adjacent to GMA 1 for signs of NAPL seeps or sheens. This inspection will include the Lyman Street and Oxbow B riverbank for any NAPL seeps. The schedule of this inspection may be modified if a high flow event is recorded at the Coltsville gauging station. Additional riverbank inspections may be performed at

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East Street Area 2-South, Lyman Street Area, and Newell Street Area II if multiple high flow events are recorded during the fall. Those inspections, if necessary, will be conducted approximately 1-2 weeks after the high flow conditions subside.

Prior to performance of these activities, GE will provide EPA with 7 days notice to allow the assignment of field oversight personnel.

### **5.3 Reporting Schedule**

As discussed in Section 4.3 above, GE proposes to evaluate additional groundwater/LNAPL recovery measures within the former scrapyard area. The results of that evaluation and a proposal for future actions will be submitted to EPA within 2 months from the date of this report (i.e., by October 30, 2006).

GE will submit the Fall 2006 NAPL Monitoring Report for GMA 1 by February 28, 2007, in accordance with the previously approved semi-annual reporting schedule. In addition to presenting the groundwater/NAPL monitoring and recovery data for the period of July 2006 through December 2006 (including a discussion of the July and August 2006 activities briefly summarized in Section 4.3 above), that report will provide assessments of overall NAPL recovery operations at GMA 1 and include additional proposals to optimize NAPL recovery, if appropriate, based on the results of those assessments. Finally, GE will continue to provide the results of ongoing NAPL monitoring and recovery efforts in its monthly reports on overall activities at the GE-Pittsfield/Housatonic River Site.

# *Tables*

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**TABLE 1**  
**MONITORING WELL CONSTRUCTION SUMMARY**  
**NAPL MONITORING REPORT FOR SPRING 2006**  
**PLANT SITE 1 GROUNDWATER MANAGEMENT AREA**  
**GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| Well ID                         | Survey Coordinates |           | Ground Elevation<br>(Feet AMSL) | Measuring Point Elevation<br>(Feet AMSL) | Depth to Top of Screen<br>(Feet bgs) | Screen Length<br>(Feet) | Top of Screen Elevation<br>(Feet AMSL) | Base of Screen Elevation<br>(Feet AMSL) | Average Depth to Groundwater<br>(Feet bgs) | Average Groundwater Elevation<br>(Feet AMSL) | Till/Silt Elevation<br>(Approximate)<br>(Feet AMSL) |
|---------------------------------|--------------------|-----------|---------------------------------|--|--------------------------------------|-------------------------|--|---|--|--|---|
|                                 | Northing           | Easting   |                                 |  |                                      |                         |  |   |  |  |   |
| <b>20s Complex</b>              |                    |           |                                 |  |                                      |                         |  |   |  |  |   |
| CC                              | 534251.19          | 132927.20 | 998.8                           | 998.84                                   | 16.8                                 | 15                      | 982.0                                  | 967.0                                   | 18.9                                       | 979.9  | 972   |
| EE                              | 534244.32          | 133101.21 | 1,004.5                         | 1004.27                                  | 20                                   | 15                      | 984.5                                  | 969.5                                   | 24.4                                       | 980.1  | 974   |
| FF                              | 534236.98          | 133165.10 | 1,005.7                         | 1005.70                                  | 20                                   | 15                      | 985.7                                  | 970.7                                   | 23.8                                       | 981.9  | 969   |
| GG                              | 534237.47          | 133226.06 | 1,007.4                         | 1007.40                                  | 20                                   | 15                      | 987.4                                  | 972.4                                   | 25.0                                       | 982.4  | 973   |
| II                              | 534294.74          | 132437.51 | 1,007.3                         | 1007.26                                  | 20                                   | 15                      | 987.3                                  | 972.3                                   | 26.7                                       | 980.6  | 973   |
| JJ                              | 534286.40          | 132524.77 | 1,006.4                         | 1006.38                                  | 23                                   | 15                      | 983.4                                  | 968.4                                   | 26.2                                       | 980.2  | 968   |
| LL-R                            | 534257.60          | 133170.00 | 1,007.7                         | 1010.59                                  | 18                                   | 15                      | 989.7                                  | 974.7                                   | 25.8                                       | 981.9  | 977   |
| O-R                             | 534098.79          | 132518.74 | 1,000.7                         | 1000.42                                  | N/A                                  | N/A                     | N/A                                    | N/A                                     | 16.0                                       | 984.7  | 965   |
| P-R                             | 534101.50          | 132615.40 | 1,003.0                         | 1005.01                                  | 16.2                                 | 10                      | 986.8                                  | 976.8                                   | 23.5                                       | 979.5  | 961   |
| QQ-R                            | 534174.50          | 132893.90 | 998.6                           | 998.32                                   | 13                                   | 15                      | 985.6                                  | 970.6                                   | 19.1                                       | 979.5  | 967   |
| U                               | 534111.32          | 132740.27 | 998.9                           | 998.89                                   | 4                                    | 25                      | 994.9                                  | 969.9                                   | 19.6                                       | 979.3  | 965   |
| Y                               | 534233.56          | 132692.64 | 1,002.9                         | 1002.86                                  | 6                                    | 30                      | 996.9                                  | 966.9                                   | 23.3                                       | 979.6  | 966   |
| <b>30s Complex</b>              |                    |           |                                 |  |                                      |                         |  |   |  |  |   |
| 95-15                           | 534225.37          | 131091.35 | 986.6                           | 986.38                                   | 7                                    | 10                      | 979.6                                  | 969.6                                   | 8.3  | 978.3  | 966   |
| 95-16                           | 534082.14          | 131773.76 | 1,007.9                         | 1007.65                                  | 14                                   | 10                      | 993.9                                  | 983.9                                   | 15.9                                       | 992.0  | 988   |
| ES2-19                          | 534344.32          | 131781.79 | 1,007.6                         | 1,007.22                                 | 11.5                                 | 8                       | 996.1                                  | 988.1                                   | 14.0                                       | 993.6  | 1,000   |
| GMA1-10                         | 533752.30          | 131312.70 | 985.1                           | 984.86                                   | 5.21                                 | 15                      | 979.9                                  | 964.9                                   | 7.7  | 977.4  | 965   |
| GMA1-12                         | 534218.00          | 131263.10 | 989.3                           | 992.26                                   | 9.38                                 | 10                      | 979.9                                  | 969.9                                   | 12.9                                       | 976.4  | 977   |
| RF-02                           | 533507.30          | 131111.20 | 983.4                           | 982.43                                   | 3                                    | 15                      | 980.4                                  | 965.4                                   | 6.6  | 976.8  | 965   |
| RF-03                           | 533872.30          | 131153.90 | 985.6                           | 985.40                                   | 3                                    | 15                      | 982.6                                  | 967.6                                   | 9.5  | 976.1  | 965   |
| RF-03D                          | 533879.30          | 131154.60 | 985.5                           | 985.31                                   | 30.6                                 | 5                       | 954.9                                  | 949.9                                   | 7.9  | 977.7  | 965   |
| RF-16                           | 534255.30          | 130931.53 | 988.2                           | 987.91                                   | 7                                    | 15                      | 981.2                                  | 966.2                                   | 9.5  | 978.6  | 967   |
| <b>40s Complex</b>              |                    |           |                                 |  |                                      |                         |  |   |  |  |   |
| 95-17                           | 534481.50          | 130679.10 | 1,007.6                         | 1,007.67                                 | 20                                   | 10                      | 987.6                                  | 977.6                                   | 24.1                                       | 983.6  | 983   |
| RF-04                           | 534714.97          | 130997.69 | 1,012.2                         | 1,011.99                                 | 10                                   | 15                      | 1,002.2                                | 987.2                                   | 16.4                                       | 996.5  | 988   |
| <b>East Street Area 1-North</b> |                    |           |                                 |  |                                      |                         |  |   |  |  |   |
| 25                              | 534255.49          | 134362.69 | 1,000.7                         | 1000.70                                  | 2                                    | 15                      | 998.7                                  | 983.7                                   | 5.8  | 994.9  | 991   |
| 49                              | 534248.57          | 134406.54 | 999.9                           | 999.90                                   | 2                                    | 20                      | 997.9                                  | 977.9                                   | 5.4  | 994.5  | 991   |
| ESA1-52                         | 534253.80          | 134565.90 | 999.7                           | 999.26                                   | 2                                    | 20                      | 997.7                                  | 977.7                                   | 5.6  | 994.1  | 990   |
| 60R                             | 534263.60          | 133932.60 | 1,000.6                         | 1004.03                                  | 5.41                                 | 10                      | 995.2                                  | 985.2                                   | 7.5  | 993.1  | 985   |
| 105                             | 534272.77          | 134057.88 | 1,002.9                         | 1002.85                                  | 2                                    | 15                      | 1,000.9                                | 985.9                                   | 7.3  | 995.6  | 985   |
| 106                             | 534277.70          | 134109.40 | 1,003.1                         | 1004.06                                  | 3                                    | 20.00                   | 1,000.1                                | 980.1                                   | 7.2  | 995.9  | 985   |
| 107                             | 534282.78          | 134160.80 | 1,003.9                         | 1,003.86                                 | 2                                    | 15                      | 1,001.9                                | 986.9                                   | 6.8  | 997.1  | 986   |
| 108A                            | 534336.66          | 134174.14 | 1,007.8                         | 1,007.79                                 | 5                                    | 15                      | 1,002.8                                | 987.8                                   | 10.1                                       | 997.7  | 992   |
| 109A                            | 534317.23          | 134068.87 | 1,005.5                         | 1,005.43                                 | 5                                    | 15                      | 1,000.5                                | 985.5                                   | 8.2  | 997.3  | 988   |

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| Well ID                         | Survey Coordinates |           | Ground Elevation (Feet AMSL) | Measuring Point Elevation (Feet AMSL) | Depth to Top of Screen (Feet bgs) | Screen Length (Feet) | Top of Screen Elevation (Feet AMSL) | Base of Screen Elevation (Feet AMSL) | Average Depth to Groundwater (Feet bgs) | Average Groundwater Elevation (Feet AMSL) | Till/Silt Elevation (Approximate) (Feet AMSL) |
|---------------------------------|--------------------|-----------|------------------------------|---------------------------------------|-----------------------------------|----------------------|-------------------------------------|--------------------------------------|---|---|---|
|                                 | Northing           | Easting   |                              |                                       |                                   |                      |                                     |                                      |   |   |   |
| 118                             | 534363.96          | 134345.23 | 1,001.5                      | 1,001.50                              | 2                                 | 8                    | 999.5                               | 991.5                                | 4.3                                     | 997.2                                     | 993   |
| 120                             | 534283.01          | 134356.93 | 1,001.3                      | 1,001.30                              | 2                                 | 13                   | 999.3                               | 986.3                                | 5.9                                     | 995.4                                     | 992   |
| 128                             | 534262.27          | 134443.76 | 1,001.4                      | 1,001.41                              | 1                                 | 14                   | 1,000.4                             | 986.4                                | 6.7                                     | 994.7                                     | 991   |
| 131                             | 534334.97          | 134401.77 | 1,001.3                      | 1001.18                               | 3                                 | 5                    | 998.3                               | 993.3                                | 4.5                                     | 996.8                                     | 993   |
| 140                             | 534238.61          | 134022.06 | 1,000.3                      | 1,000.30                              | 2                                 | 15                   | 998.3                               | 983.3                                | 7.4                                     | 992.9                                     | 988   |
| ES1-8                           | 534257.78          | 134216.20 | 1,001.2                      | 1,000.85                              | 5                                 | 10                   | 996.2                               | 986.2                                | 5.8                                     | 995.4                                     | 987   |
| North Caisson                   | 534248.54          | 134125.96 | 998.0                        | 997.84                                | 7.5                               | 11                   | 990.5                               | 979.5                                | 18.0                                    | 980.0                                     | 990   |
| <b>East Street Area 1-South</b> |                    |           |                              |                                       |                                   |                      |                                     |                                      |   |   |   |
| 31R                             | 534143.90          | 134059.50 | 1,000.5                      | 1000.23                               | 5.5                               | 10                   | 995.0                               | 985.0                                | 9.1                                     | 991.3                                     | 991   |
| 33                              | 534197.32          | 134184.99 | 999.5                        | 999.50                                | 3                                 | 20                   | 996.5                               | 976.5                                | 5.7                                     | 993.8                                     | 982   |
| 34                              | 534204.90          | 134261.79 | 999.9                        | 999.90                                | 3                                 | 20                   | 996.9                               | 976.9                                | 5.9                                     | 994.0                                     | 983   |
| 35                              | 534216.67          | 134377.60 | 1,000.2                      | 1000.15                               | 3                                 | 20                   | 997.2                               | 977.2                                | 5.7                                     | 994.5                                     | 990   |
| 45                              | 534220.26          | 134405.22 | 1,000.1                      | 1000.10                               | 2                                 | 20                   | 998.1                               | 978.1                                | 5.7                                     | 994.4                                     | 990   |
| 46                              | 534223.35          | 134455.17 | 999.8                        | 999.80                                | 2                                 | 20                   | 997.8                               | 977.8                                | 5.9                                     | 993.9                                     | 990   |
| 72                              | 534191.24          | 134257.11 | 1,000.6                      | 1000.62                               | 3                                 | 20                   | 997.6                               | 977.6                                | 6.6                                     | 994.0                                     | 983   |
| 72R                             | 534196.10          | 134234.60 | 1,001.2                      | 1000.92                               | 4                                 | 10                   | 997.2                               | 987.2                                | 6.6                                     | 994.6                                     | 988   |
| 75                              | 534188.71          | 134334.44 | 1,000.7                      | 1000.65                               | 3                                 | 20                   | 997.7                               | 977.7                                | 6.6                                     | 994.1                                     | 990   |
| 76                              | 534194.27          | 134426.76 | 1,000.5                      | 1000.45                               | 3                                 | 20                   | 997.5                               | 977.5                                | 6.9                                     | 993.6                                     | 988   |
| 78                              | 534076.98          | 134253.66 | 997.6                        | 997.61                                | 2                                 | 20                   | 995.6                               | 975.6                                | 3.1                                     | 994.5                                     | 982   |
| 80                              | 134085.01          | 533984.21 | 990.00                       | 989.98                                | 6.5                               | 25                   | 983.5                               | 958.5                                | 4.7                                     | 985.3                                     | N/A   |
| 90                              | 134105.31          | 533864.14 | 987.70                       | 987.65                                | 2                                 | 13                   | 985.7                               | 972.7                                | 5.8                                     | 981.9                                     | N/A   |
| 139R                            | 533841.60          | 135011.00 | 987.39                       | 986.91                                | 6                                 | 10                   | 981.4                               | 971.4                                | 10.4                                    | 977.0                                     | N/A   |
| ES1-13                          | 534209.68          | 134576.80 | 1,000.0                      | 999.93                                | 4                                 | 10                   | 996.0                               | 986.0                                | 7.1                                     | 992.9                                     | 987   |
| ES1-23R                         | 533883.20          | 134539.90 | 987.9                        | 989.94                                | 4                                 | 10                   | 983.9                               | 973.9                                | 2.5                                     | 985.4                                     | <974  |
| GMA1-6                          | 534084.30          | 134455.50 | 1,000.7                      | 1,000.44                              | 5                                 | 10                   | 995.7                               | 985.7                                | 8.4                                     | 992.3                                     | 985   |
| GMA1-7                          | 533766.80          | 134345.00 | 986.1                        | 985.81                                | 5.4                               | 10                   | 980.7                               | 970.7                                | 12.0                                    | 974.1                                     | 964   |
| GMA1-18                         | 534221.00          | 134872.50 | 998.52                       | 998.29                                | 4                                 | 10                   | 994.5                               | 984.5                                | 6.4                                     | 991.9                                     | N/A   |
| South Caisson                   | 534173.43          | 134432.12 | 1,000.5                      | 1001.11                               | 4                                 | 12                   | 996.5                               | 984.5                                | 12.9                                    | 987.6                                     | 987   |
| <b>East Street Area 2-North</b> |                    |           |                              |                                       |                                   |                      |                                     |                                      |   |   |   |
| 05-N                            | 534367.44          | 133101.83 | 1,009.5                      | 1,009.23                              | 18                                | 10                   | 991.5                               | 981.5                                | 24.6                                    | 984.9                                     | 985   |
| 11-N                            | 534386.95          | 132639.74 | 1,011.5                      | 1010.85                               | 30                                | 10                   | 981.5                               | 971.5                                | 30.7                                    | 980.8                                     | 972   |
| 14-N                            | 534368.48          | 133215.75 | 1,010.7                      | 1010.53                               | 24                                | 10                   | 986.7                               | 976.7                                | 23.7                                    | 987.0                                     | 988   |
| 16-N                            | 534382.34          | 132782.39 | 1,011.0                      | 1010.65                               | 30                                | 10                   | 981.0                               | 971.0                                | 30.8                                    | 980.3                                     | 972   |
| 17-N                            | 534404.43          | 132702.02 | 1,010.6                      | 1010.49                               | 30                                | 10                   | 980.6                               | 970.6                                | 30.2                                    | 980.4                                     | 975   |
| 17A                             | 535187.45          | 132107.05 | 1,024.2                      | 1,023.86                              | 5                                 | 15                   | 1,019.2                             | 1,004.2                              | 8.2                                     | 1,015.9                                   | 1,014   |
| 19-N                            | 534406.01          | 132514.18 | 1,011.1                      | 1010.68                               | 30                                | 10                   | 981.1                               | 971.1                                | 30.5                                    | 980.6                                     | 977   |

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

| Well ID                         | Survey Coordinates |           | Ground Elevation (Feet AMSL) | Measuring Point Elevation (Feet AMSL) | Depth to Top of Screen (Feet bgs) | Screen Length (Feet) | Top of Screen Elevation (Feet AMSL) | Base of Screen Elevation (Feet AMSL) | Average Depth to Groundwater (Feet bgs) | Average Groundwater Elevation (Feet AMSL) | Till/Silt Elevation (Approximate) (Feet AMSL) |
|---------------------------------|--------------------|-----------|------------------------------|---------------------------------------|-----------------------------------|----------------------|-------------------------------------|--------------------------------------|---|---|---|
|                                 | Northing           | Easting   |                              |                                       |                                   |                      |                                     |                                      |   |   |   |
| 20-N                            | 534419.83          | 132465.12 | 1,011.2                      | 1010.66                               | 30                                | 10                   | 981.2                               | 971.2                                | 29.4                                    | 981.8                                     | 977   |
| 23-N                            | 534444.85          | 132701.53 | 1,011.3                      | 1011.13                               | 30                                | 10                   | 981.3                               | 971.3                                | 30.7                                    | 980.6                                     | 979   |
| 24-N                            | 534465.08          | 132697.89 | 1,011.1                      | 1010.50                               | 30                                | 10                   | 981.1                               | 971.1                                | 29.7                                    | 981.4                                     | 980   |
| 27-N                            | 534625.27          | 132729.89 | 1,010.9                      | 1010.40                               | 25                                | 10                   | 985.9                               | 975.9                                | 25.8                                    | 985.1                                     | 987   |
| 95-12                           | 534383.12          | 132689.27 | 1,010.4                      | 1010.20                               | 30                                | 10.00                | 980.4                               | 970.4                                | 28.4                                    | 981.9                                     | 970   |
| ES1-5                           | 534750.38          | 135063.62 | 1,023.4                      | 1,023.33                              | 35                                | 10                   | 988.4                               | 978.4                                | 40.0                                    | 983.4                                     | 982   |
| ES1-18                          | 535027.22          | 133724.97 | 1,049.8                      | 1,049.71                              | 4                                 | 10                   | 1,045.8                             | 1,035.8                              | 7.0                                     | 1,042.8                                   | 1,044   |
| ES1-20                          | 535314.82          | 134924.90 | 997.8                        | 1,001.56                              | 6                                 | 10                   | 991.8                               | 981.8                                | 11.1                                    | 986.8                                     | <981  |
| ES1-27R                         | 534603.10          | 134604.20 | 1,023.4                      | 1,023.19                              | 9.3                               | 10                   | 1,014.1                             | 1,004.1                              | 8.1                                     | 1,015.3                                   | 1,007   |
| <b>East Street Area 2-South</b> |                    |           |                              |                                       |                                   |                      |                                     |                                      |   |   |   |
| 01R                             | 533928.73          | 133219.80 | 992.9                        | 992.72                                | 10                                | 15                   | 982.9                               | 967.9                                | 12.5                                    | 980.4                                     | 963   |
| 2                               | 533902.02          | 133104.87 | 996.4                        | 995.64                                | 15                                | 10                   | 981.4                               | 971.4                                | 18.4                                    | 978.0                                     | 967   |
| 5                               | 533817.68          | 132719.06 | 996.0                        | 996.10                                | 9                                 | 15                   | 987.0                               | 972.0                                | 16.5                                    | 979.5                                     | 949   |
| 6                               | 533799.18          | 132650.34 | 991.4                        | 991.18                                | 15                                | 10                   | 976.4                               | 966.4                                | 14.4                                    | 977.0                                     | 947   |
| 09R                             | 533568.41          | 132434.78 | 987.3                        | 986.88                                | 5                                 | 15                   | 982.3                               | 967.3                                | 13.1                                    | 974.2                                     | 950   |
| 10                              | 533530.59          | 132376.71 | 988.3                        | 987.95                                | 10                                | 10                   | 978.3                               | 968.3                                | 14.5                                    | 973.8                                     | 957   |
| 13                              | 533453.66          | 132080.55 | 991.3                        | 990.88                                | 10                                | 20                   | 981.3                               | 961.3                                | 17.0                                    | 974.3                                     | 964   |
| 14                              | 533441.04          | 132035.29 | 992.4                        | 991.61                                | 10                                | 20                   | 982.4                               | 962.4                                | 18.0                                    | 974.4                                     | 964   |
| 15R                             | 533418.19          | 131897.82 | 989.7                        | 989.23                                | 8                                 | 20                   | 981.7                               | 961.7                                | 15.7                                    | 974.0                                     | 958   |
| 16R                             | 533349.53          | 131807.57 | 987.2                        | 987.10                                | 5.9                               | 20                   | 981.3                               | 961.3                                | 11.6                                    | 975.6                                     | 951   |
| 19                              | 5332948.30         | 132198.00 | 984.1                        | 983.59                                | 10                                | 15                   | 974.1                               | 959.1                                | 10.6                                    | 973.5                                     | 947   |
| 25R                             | 533997.60          | 133152.50 | 995.5                        | 998.31                                | 9                                 | 20                   | 986.5                               | 966.5                                | 17.5                                    | 978.0                                     | 963   |
| 26RR                            | 534111.70          | 133258.00 | 998.4                        | 1,000.58                              | 13                                | 15                   | 985.4                               | 970.4                                | 18.7                                    | 979.7                                     | <970.4  |
| 28                              | 533843.20          | 133276.14 | 991.5                        | 991.86                                | 15                                | 10                   | 976.5                               | 966.5                                | 12.8                                    | 978.7                                     | 958   |
| 29                              | 533775.00          | 133278.82 | 992.1                        | 991.59                                | 17                                | 10                   | 975.1                               | 965.1                                | 18.2                                    | 973.9                                     | 955   |
| 30                              | 533681.14          | 133124.29 | 990.0                        | 989.34                                | 14                                | 10                   | 976.0                               | 966.0                                | 12.8                                    | 977.2                                     | 960   |
| 31                              | 533655.48          | 133114.65 | 991.0                        | 990.60                                | 15                                | 10                   | 976.0                               | 966.0                                | 13.6                                    | 977.3                                     | 960   |
| 32                              | 533651.50          | 133032.33 | 991.0                        | 990.81                                | 9                                 | 10                   | 982.0                               | 972.0                                | 12.8                                    | 978.2                                     | 965   |
| 34                              | 533651.28          | 132726.36 | 982.5                        | 982.54                                | 5                                 | 10                   | 977.5                               | 967.5                                | 7.1                                     | 975.4                                     | 950   |
| 35                              | 533686.10          | 132606.52 | 983.0                        | 982.81                                | 5                                 | 10                   | 978.0                               | 968.0                                | 8.0                                     | 975.0                                     | 943   |
| 36                              | 533521.11          | 132657.53 | 983.5                        | 983.02                                | 5                                 | 10                   | 978.5                               | 968.5                                | 9.1                                     | 974.4                                     | 950   |
| 37                              | 533610.91          | 132816.39 | 980.5                        | 980.37                                | 5                                 | 10                   | 975.5                               | 965.5                                | 6.0                                     | 974.5                                     | 960   |
| 38                              | 533629.02          | 132922.84 | 981.4                        | 980.77                                | 5                                 | 10                   | 976.4                               | 966.4                                | 5.7                                     | 975.7                                     | 967   |
| 40R                             | 533758.52          | 133159.76 | 991.6                        | 991.60                                | 5                                 | 20                   | 986.6                               | 966.6                                | 15.9                                    | 975.7                                     | 960   |
| 42                              | 533615.04          | 133252.28 | 988.5                        | 988.33                                | 10                                | 10                   | 978.5                               | 968.5                                | 12.8                                    | 975.7                                     | 952   |
| 43                              | 533534.56          | 133230.22 | 985.7                        | 989.67                                | 10                                | 10                   | 975.7                               | 965.7                                | 10.9                                    | 974.8                                     | 952   |

**TABLE 1**  
**MONITORING WELL CONSTRUCTION SUMMARY**  
**NAPL MONITORING REPORT FOR SPRING 2006**  
**PLANT SITE 1 GROUNDWATER MANAGEMENT AREA**  
**GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| Well ID     | Survey Coordinates |           | Ground Elevation<br>(Feet AMSL) | Measuring Point Elevation<br>(Feet AMSL) | Depth to Top of Screen<br>(Feet bgs) | Screen Length<br>(Feet) | Top of Screen Elevation<br>(Feet AMSL) | Base of Screen Elevation<br>(Feet AMSL) | Average Depth to Groundwater<br>(Feet bgs) | Average Groundwater Elevation<br>(Feet AMSL) | Till/Silt Elevation<br>(Approximate)<br>(Feet AMSL) |
|-------------|--------------------|-----------|---------------------------------|--|--------------------------------------|-------------------------|--|---|--|--|---|
|             | Northing           | Eastings  |                                 |  |                                      |                         |  |   |  |  |   |
| 44          | 533554.95          | 133143.65 | 988.8                           | 988.33                                   | 10                                   | 10                      | 978.8                                  | 968.8                                   | 12.9                                       | 975.9  | 957   |
| 47          | 533769.03          | 133425.13 | 991.6                           | 991.09                                   | 15                                   | 10                      | 976.6                                  | 966.6                                   | 17.9                                       | 973.7  | 952   |
| 48          | 533661.94          | 133479.47 | 989.0                           | 992.39                                   | 15                                   | 10                      | 974.0                                  | 964.0                                   | 14.4                                       | 974.6  | 948   |
| 49R         | 533676.54          | 133574.30 | 989.1                           | 988.71                                   | 5                                    | 20                      | 984.1                                  | 964.1                                   | 15.4                                       | 973.7  | 948   |
| 49RR        | 533698.66          | 133560.68 | 990.0                           | 989.80                                   | 10                                   | 15                      | 980.0                                  | 965.0                                   | 16.2                                       | 973.8  | 948   |
| 50          | 533353.13          | 132665.31 | 986.0                           | 985.79                                   | 4.5                                  | 20                      | 981.5                                  | 961.5                                   | 10.2                                       | 975.8  | 953   |
| 51          | 533297.07          | 132548.81 | 985.3                           | 985.38                                   | 4.5                                  | 20                      | 980.8                                  | 960.8                                   | 11.6                                       | 973.7  | 942   |
| 52          | 533237.36          | 132442.30 | 985.5                           | 985.18                                   | 4.2                                  | 20                      | 981.3                                  | 961.3                                   | 11.5                                       | 974.0  | 942   |
| 53          | 533585.77          | 133562.47 | 987.2                           | 986.90                                   | 8                                    | 20                      | 979.2                                  | 959.2                                   | 13.4                                       | 973.8  | 947   |
| 54          | 533545.63          | 133474.93 | 986.1                           | 985.78                                   | 7                                    | 20                      | 979.1                                  | 959.1                                   | 13.3                                       | 972.8  | 947   |
| 55          | 533634.73          | 133502.84 | 987.5                           | 989.45                                   | 7                                    | 20                      | 980.5                                  | 960.5                                   | 14.0                                       | 973.5  | 947   |
| 57          | 533638.76          | 133262.06 | 990.1                           | 989.80                                   | 8                                    | 20                      | 982.1                                  | 962.1                                   | 12.9                                       | 977.2  | 952   |
| 58          | 533568.99          | 133374.44 | 986.3                           | 985.79                                   | 8                                    | 20                      | 978.3                                  | 958.3                                   | 13.2                                       | 973.1  | 948   |
| 59          | 533600.67          | 133366.09 | 986.8                           | 986.32                                   | 8                                    | 20                      | 978.8                                  | 958.8                                   | 14.8                                       | 972.0  | 948   |
| ESA2S-64    | 533152.10          | 132820.00 | 985.1                           | 984.98                                   | 7                                    | 15                      | 978.1                                  | 963.1                                   | 11.6                                       | 973.5  | 964   |
| 64R         | 533771.64          | 133196.84 | 994.0                           | 993.37                                   | 15.3                                 | 6                       | 978.7                                  | 972.7                                   | 17.0                                       | 977.0  | 957   |
| 64S         | 533631.91          | 132677.26 | 983.5                           | 984.48                                   | 3.5                                  | 25                      | 980.0                                  | 955.0                                   | 14.7                                       | 968.8  | 947   |
| 64S-Caisson | 533631.91          | 132677.26 | 983.5                           | 984.40                                   | N/A                                  | N/A                     | N/A                                    | N/A                                     | N/A  | 974.5  | N/A   |
| 64V         | 533608.93          | 133375.13 | 987.0                           | 987.29                                   | 10                                   | 20                      | 977.0                                  | 957.0                                   | 21.6                                       | 965.4  | 948   |
| 64X(N)      | 533549.89          | 133305.85 | 983.8                           | 984.83                                   | N/A                                  | N/A                     | N/A                                    | 969.0                                   | 10.4                                       | 973.4  | 947   |
| 64X(S)      | 533472.53          | 133365.38 | 980.5                           | 981.56                                   | 10                                   | 5                       | 970.5                                  | 965.5                                   | 10.2                                       | 970.3  | 940   |
| 64X(W)      | 533440.04          | 133269.78 | 983.8                           | 984.87                                   | 10                                   | 7.5                     | 973.8                                  | 966.3                                   | 13.5                                       | 970.3  | 945   |
| 95-1        | 532972.02          | 131952.97 | 983.9                           | 983.77                                   | 8                                    | 10                      | 975.9                                  | 965.9                                   | 9.4  | 974.5  | N/A   |
| 95-4        | 533544.35          | 132539.51 | 985.6                           | 988.70                                   | 10                                   | 10                      | 975.6                                  | 965.6                                   | 10.8                                       | 974.8  | 943   |
| 95-5        | 533509.14          | 132456.06 | 986.8                           | 989.45                                   | 8                                    | 10                      | 978.8                                  | 968.8                                   | 12.0                                       | 974.7  | 947   |
| 95-7        | 533791.58          | 132612.36 | 991.9                           | 994.91                                   | 17.5                                 | 10                      | 974.4                                  | 964.4                                   | 15.9                                       | 975.9  | 946   |
| E2SC-03I    | 533473.03          | 133392.16 | 980.4                           | 982.12                                   | 34.5                                 | 10                      | 945.9                                  | 935.9                                   | 7.8  | 972.7  | 936   |
| E2SC-17     | 533516.03          | 133454.75 | 983.8                           | 985.38                                   | 36.7                                 | 10                      | 947.1                                  | 937.1                                   | 10.5                                       | 973.3  | 941   |
| E2SC-21     | 533227.19          | 132595.20 | 982.3                           | 981.70                                   | 5                                    | 10                      | 977.3                                  | 967.3                                   | 8.7  | 973.6  | 950   |
| E2SC-23     | 533344.44          | 133132.75 | 990.1                           | 992.07                                   | 9                                    | 10                      | 981.1                                  | 971.1                                   | 14.7                                       | 975.4  | 955   |
| E2SC-24     | 533535.46          | 133544.45 | 986.0                           | 987.90                                   | 9                                    | 10                      | 977.0                                  | 967.0                                   | 12.9                                       | 973.1  | 940   |
| 3-6C-EB-22  | 532909.20          | 131931.76 | 983.3                           | 986.94                                   | 6.7                                  | 9.8                     | 976.6                                  | 966.8                                   | 9.1  | 974.3  | 958   |
| 3-6C-EB-25  | 532878.30          | 131758.00 | 982.6                           | 986.31                                   | 11.8                                 | 9.5                     | 970.8                                  | 961.3                                   | 9.5  | 973.1  | 958   |
| 3-6C-EB-28  | 532872.86          | 131728.32 | 982.8                           | 985.79                                   | 6.9                                  | 14.5                    | 975.9                                  | 961.4                                   | 10.0                                       | 972.8  | 958   |
| ES2-01      | 533454.42          | 133267.97 | 985.7                           | 985.36                                   | 25                                   | 10                      | 960.7                                  | 950.7                                   | 12.2                                       | 973.5  | 945   |
| ES2-02A     | 533023.60          | 132497.90 | 980.2                           | 979.63                                   | 3                                    | 15                      | 977.2                                  | 962.2                                   | 6.6  | 973.6  | 940   |



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**GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| Well ID    | Survey Coordinates |           | Ground Elevation (Feet AMSL) | Measuring Point Elevation (Feet AMSL) | Depth to Top of Screen (Feet bgs) | Screen Length (Feet) | Top of Screen Elevation (Feet AMSL) | Base of Screen Elevation (Feet AMSL) | Average Depth to Groundwater (Feet bgs) | Average Groundwater Elevation (Feet AMSL) | Till/Silt Elevation (Approximate) (Feet AMSL) |
|------------|--------------------|-----------|------------------------------|---------------------------------------|-----------------------------------|----------------------|-------------------------------------|--------------------------------------|---|---|---|
|            | Northing           | Easting   |                              |                                       |                                   |                      |                                     |                                      |   |   |   |
| ES2-05     | 533324.15          | 132017.21 | 990.8                        | 990.65                                | 9                                 | 15                   | 981.8                               | 966.8                                | 16.9                                    | 973.9                                     | 963   |
| ES2-06     | 533465.77          | 133277.92 | 986.3                        | 986.00                                | 37.5                              | 10                   | 948.8                               | 938.8                                | 12.7                                    | 973.6                                     | 943   |
| ES2-08     | 533337.75          | 132969.67 | 995.3                        | 994.87                                | 10                                | 15                   | 985.3                               | 970.3                                | 21.4                                    | 973.9                                     | 962   |
| ES2-09     | 533782.33          | 132501.21 | 991.6                        | 991.25                                | 10                                | 10                   | 981.6                               | 971.6                                | 13.9                                    | 977.7                                     | 955   |
| ES2-11     | 533441.48          | 132610.85 | 985.8                        | 985.05                                | 5                                 | 15                   | 980.8                               | 965.8                                | 11.2                                    | 974.6                                     | 945   |
| ES2-16     | 533463.77          | 132335.90 | 987.1                        | 986.88                                | 10                                | 10                   | 977.1                               | 967.1                                | 10.7                                    | 976.4                                     | 960   |
| ES2-18     | 533420.31          | 132264.62 | 987.1                        | 986.86                                | 12                                | 22                   | 975.1                               | 953.1                                | 13.1                                    | 974.0                                     | 962   |
| GMA1-13    | 533785.70          | 133705.20 | 989.5                        | 991.41                                | 15                                | 10                   | 974.5                               | 964.5                                | 15.3                                    | 974.2                                     | <964  |
| GMA1-14    | 534006.20          | 132995.20 | 995.3                        | 997.29                                | 12                                | 10                   | 983.3                               | 973.3                                | 16.1                                    | 979.2                                     | <973  |
| GMA1-15    | 533257.00          | 132155.00 | 986.6                        | 988.59                                | 6                                 | 10                   | 980.6                               | 970.6                                | 12.3                                    | 974.3                                     | <970  |
| GMA1-16    | 533167.90          | 132359.90 | 985.1                        | 986.82                                | 8                                 | 10                   | 977.1                               | 967.1                                | 10.6                                    | 974.5                                     | <967  |
| GMA1-17E   | 533783.10          | 132983.90 | 993.4                        | 993.03                                | 7.5                               | 10                   | 985.9                               | 975.9                                | 15.0                                    | 978.3                                     | <975  |
| GMA1-17W   | 533784.60          | 134234.60 | 993.3                        | 992.63                                | 14                                | 10                   | 979.3                               | 969.3                                | 15.1                                    | 978.2                                     | <969  |
| GMA1-19    | 533102.40          | 132207.90 | 984.63                       | 984.28                                | 7.59                              | 10                   | 977.0                               | 967.0                                | 10.4                                    | 974.3                                     | N/A   |
| GMA1-20    | 533023.20          | 132361.60 | 983.76                       | 983.49                                | 7.78                              | 10                   | 976.0                               | 966.0                                | 9.8                                     | 974.0                                     | N/A   |
| GMA1-21    | 533117.60          | 132435.20 | 983.40                       | 985.68                                | 7.37                              | 10                   | 976.0                               | 966.0                                | 9.1                                     | 974.3                                     | N/A   |
| GMA1-22    | 533212.20          | 132052.80 | 988.74                       | 988.45                                | 10                                | 10                   | 978.7                               | 968.7                                | 15.1                                    | 973.6                                     | <978  |
| GMA1-23    | 533094.40          | 132083.40 | 986.44                       | 986.16                                | 7                                 | 10                   | 979.4                               | 969.4                                | 12.9                                    | 973.5                                     | <966  |
| GMA1-24    | 533009.40          | 132194.80 | 984.19                       | 983.81                                | 6                                 | 10                   | 978.2                               | 968.2                                | 11.1                                    | 973.1                                     | <976  |
| GMA1-25    | N/A                | N/A       | N/A                          | N/A                                   | 5                                 | 10                   | N/A                                 | N/A                                  | N/A                                     | N/A                                       | N/A   |
| GMA1-26    | N/A                | N/A       | N/A                          | N/A                                   | 5                                 | 10                   | N/A                                 | N/A                                  | N/A                                     | N/A                                       | N/A   |
| GMA1-27    | N/A                | N/A       | N/A                          | N/A                                   | 4                                 | 14                   | N/A                                 | N/A                                  | N/A                                     | N/A                                       | N/A   |
| GMA1-28    | N/A                | N/A       | N/A                          | N/A                                   | 4                                 | 14                   | N/A                                 | N/A                                  | N/A                                     | N/A                                       | N/A   |
| HR-C-RW-1  | N/A                | N/A       | N/A                          | N/A                                   | N/A                               | N/A                  | N/A                                 | N/A                                  | N/A                                     | N/A                                       | N/A   |
| HR-G1-MW-1 | 533112.00          | 132805.24 | 980.3                        | 982.42                                | 7.4                               | 10                   | 972.9                               | 962.9                                | 7.4                                     | 972.9                                     | 965   |
| HR-G1-MW-2 | 533091.85          | 132769.58 | 978.0                        | 980.23                                | 15.5                              | 10                   | 962.5                               | 952.5                                | 5.1                                     | 972.9                                     | 960   |
| HR-G1-MW-3 | 533046.00          | 132710.10 | 978.3                        | 980.21                                | 7                                 | 10                   | 971.3                               | 961.3                                | 5.2                                     | 973.1                                     | 955   |
| HR-G2-MW-1 | 532985.08          | 132603.74 | 979.1                        | 982.60                                | 3.4                               | 10                   | 975.7                               | 965.7                                | 6.1                                     | 972.9                                     | 953   |
| HR-G2-MW-2 | 532962.82          | 132558.96 | 977.9                        | 981.39                                | 3                                 | 10                   | 974.9                               | 964.9                                | 4.1                                     | 973.8                                     | 950   |
| HR-G2-MW-3 | 532917.49          | 132477.19 | 984.1                        | 987.14                                | 8.8                               | 10                   | 975.3                               | 965.3                                | 10.8                                    | 973.3                                     | 940   |
| HR-G2-RW-1 | 532955.37          | 132567.50 | 975.0                        | 976.88                                | 7.8                               | 5                    | 967.2                               | 962.2                                | 2.2                                     | 972.8                                     | 950   |
| HR-G3-MW-1 | 532900.30          | 132455.10 | 983.6                        | 987.18                                | 4.1                               | 10                   | 979.5                               | 969.5                                | 14.0                                    | 969.6                                     | 940   |
| HR-G3-MW-2 | 532887.95          | 132335.02 | 984.3                        | 987.88                                | 4.1                               | 10                   | 980.2                               | 970.2                                | 11.3                                    | 973.0                                     | 935   |
| HR-G3-RW-1 | 532872.09          | 132399.67 | 976.8                        | 977.78                                | 7.23                              | 2                    | 969.6                               | 967.6                                | 3.5                                     | 973.3                                     | 937   |
| HR-J1-MW-1 | 532859.90          | 131661.60 | 983.6                        | 985.95                                | 8.22                              | 15                   | 975.4                               | 960.4                                | 10.7                                    | 972.9                                     | 959   |
| HR-J1-MW-2 | 532837.20          | 131571.10 | 983.7                        | 983.56                                | 7.92                              | 10                   | 975.8                               | 965.8                                | 10.4                                    | 973.3                                     | 952   |

**TABLE 1**  
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**NAPL MONITORING REPORT FOR SPRING 2006**  
**PLANT SITE 1 GROUNDWATER MANAGEMENT AREA**  
**GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| Well ID                  | Survey Coordinates |           | Ground Elevation (Feet AMSL) | Measuring Point Elevation (Feet AMSL) | Depth to Top of Screen (Feet bgs) | Screen Length (Feet) | Top of Screen Elevation (Feet AMSL) | Base of Screen Elevation (Feet AMSL) | Average Depth to Groundwater (Feet bgs) | Average Groundwater Elevation (Feet AMSL) | Till/Silt Elevation (Approximate) (Feet AMSL) |
|--------------------------|--------------------|-----------|------------------------------|---------------------------------------|-----------------------------------|----------------------|-------------------------------------|--------------------------------------|---|---|---|
|                          | Northing           | Easting   |                              |                                       |                                   |                      |                                     |                                      |   |   |   |
| HR-J1-MW-3               | 532823.10          | 131533.90 | 984.6                        | 987.68                                | 6.32                              | 15                   | 978.3                               | 963.3                                | 11.9                                    | 972.7                                     | 951   |
| HR-J1-RW-1               | 532815.99          | 131580.58 | 975.0                        | 975.05                                | 12                                | 2                    | 963.0                               | 961.0                                | 2.4                                     | 972.6                                     | 952   |
| M-R                      | 533918.80          | 132612.00 | 995.8                        | 998.19                                | 15.8                              | 10                   | 980.0                               | 970.0                                | 16.1                                    | 979.7                                     | 952   |
| P3                       | 533662.24          | 133183.10 | 989.3                        | 989.25                                | 4                                 | 10                   | 985.3                               | 975.3                                | 5.2                                     | 984.1                                     | 955   |
| PZ-1S                    | 533390.53          | 133214.18 | 990.1                        | 989.93                                | 13.26                             | 5.58                 | 976.8                               | 971.3                                | 17.2                                    | 972.9                                     | 950   |
| PZ-6S                    | 533452.92          | 133327.82 | 984.3                        | 984.13                                | 7.34                              | 5.5                  | 977.0                               | 971.5                                | 11.6                                    | 972.7                                     | 942   |
| RW-1(S)                  | 533423.56          | 132379.69 | 987.0                        | 987.23                                | 10                                | 20                   | 977.0                               | 957.0                                | 17.7                                    | 969.3                                     | 950   |
| RW-1(X)                  | 533438.75          | 133301.18 | 982.7                        | 982.68                                | 9                                 | 15                   | 973.7                               | 958.7                                | 14.5                                    | 968.2                                     | 943   |
| RW-2(X)                  | 533389.37          | 133238.18 | 986.2                        | 985.96                                | 9                                 | 15                   | 977.2                               | 962.2                                | 15.6                                    | 970.6                                     | 951   |
| RW-3(X)                  | 533486.57          | 133387.39 | 980.9                        | 980.28                                | 36                                | 10                   | 944.9                               | 934.9                                | 8.6                                     | 972.3                                     | 936   |
| TMP-1                    | 533798.77          | 133577.02 | N/A                          | 992.74                                | N/A                               | N/A                  | N/A                                 | N/A                                  | N/A                                     | 973.8                                     | 954   |
| <b>Lyman Street Area</b> |                    |           |                              |                                       |                                   |                      |                                     |                                      |   |   |   |
| E-4                      | 532781.86          | 131381.90 | 986.0                        | 987.98                                | 11.6                              | 10                   | 974.4                               | 964.4                                | 13.7                                    | 972.3                                     | 953   |
| E-7                      | 533184.18          | 131010.65 | 983.3                        | 982.87                                | 4.6                               | 15                   | 978.7                               | 963.7                                | 7.2                                     | 976.2                                     | 960   |
| EPA-01                   | 532404.00          | 130818.40 | 983.3                        | 983.04                                | 18                                | 4                    | 965.3                               | 961.3                                | 10.3                                    | 973.0                                     | 958   |
| GMA1-5                   | 532063.90          | 129887.50 | 979.6                        | 979.50                                | 3.5                               | 10                   | 976.1                               | 966.1                                | 7.4                                     | 972.2                                     | N/A   |
| LS-2                     | 532520.02          | 130890.83 | 983.6                        | 983.32                                | 8                                 | 10                   | 975.6                               | 965.6                                | 11.9                                    | 971.7                                     | 966   |
| LS-4                     | 532602.54          | 131014.91 | 984.7                        | 984.51                                | 9                                 | 10                   | 975.7                               | 965.7                                | 12.4                                    | 972.3                                     | 965   |
| LS-12                    | 532544.49          | 130773.27 | 982.6                        | 985.49                                | 7                                 | 15                   | 975.6                               | 960.6                                | 9.4                                     | 973.2                                     | 958   |
| LS-20                    | 532627.52          | 131041.92 | 985.8                        | 985.64                                | 8                                 | 10                   | 977.8                               | 967.8                                | 13.1                                    | 972.7                                     | 967   |
| LS-21                    | 532584.70          | 130988.93 | 983.9                        | 983.42                                | 8                                 | 10                   | 975.9                               | 965.9                                | 11.6                                    | 972.4                                     | 967   |
| LS-23                    | 532603.76          | 131006.66 | 984.4                        | 984.38                                | 10                                | 5.25                 | 974.4                               | 969.1                                | 11.8                                    | 972.6                                     | 967   |
| LS-25                    | 532625.68          | 131037.88 | 985.0                        | 985.75                                | 36.8                              | 5                    | 948.2                               | 943.2                                | 9.6                                     | 975.4                                     | 967   |
| LS-28                    | 532643.84          | 130705.47 | 983.6                        | 986.06                                | 8.6                               | 15                   | 975.0                               | 960.0                                | 9.4                                     | 974.2                                     | 960   |
| LS-29                    | 532807.58          | 131047.39 | 988.3                        | 988.25                                | 24.6                              | 10                   | 963.7                               | 953.7                                | 13.1                                    | 975.2                                     | 954   |
| LS-30                    | 532620.97          | 130874.13 | 984.2                        | 986.44                                | 8.6                               | 10                   | 975.6                               | 965.6                                | 11.2                                    | 972.9                                     | 966   |
| LS-31                    | 532663.75          | 130942.01 | 984.9                        | 987.09                                | 10.6                              | 10                   | 974.3                               | 964.3                                | 11.2                                    | 973.7                                     | 965   |
| LS-32                    | 532536.44          | 130929.56 | 982.9                        | 985.75                                | 4.7                               | 15                   | 978.2                               | 963.2                                | 10.6                                    | 972.3                                     | 963   |
| LS-33                    | 532483.72          | 130868.99 | 983.4                        | 986.42                                | 7.6                               | 10                   | 975.8                               | 965.8                                | 11.5                                    | 971.9                                     | 966   |
| LS-34                    | 532547.16          | 130747.16 | 983.0                        | 985.79                                | 16                                | 9.5                  | 967.0                               | 957.5                                | 9.9                                     | 973.1                                     | 958   |
| LS-35                    | 532568.88          | 131006.73 | 984.7                        | 986.80                                | 8.6                               | 10                   | 976.1                               | 966.1                                | 12.6                                    | 972.1                                     | 967   |
| LS-38                    | 532454.93          | 130852.50 | 984.7                        | 986.95                                | 12.6                              | 10                   | 972.1                               | 962.1                                | 12.2                                    | 972.5                                     | 962   |
| LS-41                    | 532497.23          | 130906.32 | 983.9                        | 986.41                                | 5.2                               | 14.5                 | 978.7                               | 964.2                                | 12.8                                    | 971.1                                     | 965   |
| LS-43                    | 532463.03          | 130718.21 | 981.4                        | 981.17                                | 16.7                              | 9.5                  | 964.7                               | 955.2                                | 7.5                                     | 973.9                                     | 956   |
| LS-44                    | 532395.07          | 130746.02 | 981.3                        | 980.78                                | 16.7                              | 9.5                  | 964.6                               | 955.1                                | 8.9                                     | 972.4                                     | 956   |
| LSSC-06                  | 532545.12          | 130828.24 | 983.4                        | 984.91                                | 8                                 | 10.00                | 975.4                               | 965.4                                | 10.5                                    | 972.9                                     | 965   |

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| Well ID                      | Survey Coordinates |           | Ground Elevation (Feet AMSL) | Measuring Point Elevation (Feet AMSL) | Depth to Top of Screen (Feet bgs) | Screen Length (Feet) | Top of Screen Elevation (Feet AMSL) | Base of Screen Elevation (Feet AMSL) | Average Depth to Groundwater (Feet bgs) | Average Groundwater Elevation (Feet AMSL) | Till/Silt Elevation (Approximate) (Feet AMSL) |
|------------------------------|--------------------|-----------|------------------------------|---------------------------------------|-----------------------------------|----------------------|-------------------------------------|--------------------------------------|---|---|---|
|                              | Northing           | Easting   |                              |                                       |                                   |                      |                                     |                                      |   |   |   |
| LSSC-07                      | 532512.42          | 130714.50 | 982.9                        | 982.48                                | 16                                | 10                   | 966.9                               | 956.9                                | 9.8                                     | 973.1                                     | 954   |
| LSSC-08I                     | 532406.30          | 130816.34 | 983.6                        | 983.13                                | 13                                | 10                   | 970.6                               | 960.6                                | 10.6                                    | 973.0                                     | 958   |
| LSSC-08S                     | 532408.89          | 130817.23 | 983.6                        | 983.11                                | 5                                 | 10                   | 978.6                               | 968.6                                | 11.3                                    | 972.3                                     | 958   |
| LSSC-09                      | 532560.23          | 130968.42 | 983.4                        | 985.06                                | 6                                 | 10                   | 977.4                               | 967.4                                | 11.2                                    | 972.1                                     | 965   |
| LSSC-16I                     | 532495.89          | 130691.87 | 981.6                        | 980.88                                | 18                                | 10                   | 963.6                               | 953.6                                | 9.2                                     | 972.4                                     | 956   |
| LSSC-16S                     | 532500.50          | 130690.30 | 981.5                        | 981.37                                | 5                                 | 10                   | 976.5                               | 966.5                                | 8.5                                     | 972.9                                     | 956   |
| LSSC-18                      | 532664.70          | 131107.50 | 987.6                        | 987.32                                | 9                                 | 10                   | 978.6                               | 968.6                                | 14.6                                    | 973.0                                     | 961   |
| LSSC-32                      | 532377.06          | 130590.77 | 980.9                        | 980.68                                | 26                                | 10                   | 954.9                               | 944.9                                | 8.1                                     | 972.8                                     | 949   |
| LSSC-33                      | 532416.27          | 130678.87 | 981.0                        | 980.49                                | 20                                | 10                   | 961.0                               | 951.0                                | 8.2                                     | 972.8                                     | 955   |
| LSSC-34I                     | 532506.10          | 130803.12 | 983.0                        | 984.74                                | 15                                | 10                   | 968.0                               | 958.0                                | 10.4                                    | 972.6                                     | 960   |
| LSSC-34S                     | 532502.63          | 130807.44 | 982.9                        | 985.01                                | 5                                 | 10                   | 977.9                               | 967.9                                | 10.5                                    | 972.4                                     | 960   |
| MW-3R                        | 532488.50          | 130320.80 | 981.9                        | 981.78                                | 10                                | 5                    | 971.9                               | 966.9                                | 8.5                                     | 973.3                                     | <966.9  |
| MW-4R                        | 532351.60          | 130525.40 | 981.2                        | 980.82                                | 9                                 | 5                    | 972.2                               | 967.2                                | 8.1                                     | 973.1                                     | <969.7  |
| MW-6R                        | 532826.50          | 130329.50 | 985.5                        | 985.14                                | 4                                 | 10                   | 981.5                               | 971.5                                | 10.8                                    | 974.7                                     | <971.5  |
| RW-1                         | 532599.66          | 131008.57 | 984.3                        | 984.88                                | 8                                 | 10                   | 976.3                               | 966.3                                | 11.4                                    | 972.9                                     | 967   |
| RW-1(R)                      | 532585.81          | 131015.89 | 984.8                        | 985.07                                | 9.4                               | 10                   | 975.4                               | 965.4                                | 15.3                                    | 969.5                                     | 965   |
| RW-2                         | 532617.86          | 131063.93 | 986.0                        | 985.92                                | 11                                | 10                   | 975.0                               | 965.0                                | 13.8                                    | 972.2                                     | 968   |
| RW-3                         | 532506.39          | 130896.84 | 984.0                        | 984.08                                | N/A                               | 11                   | N/A                                 | N/A                                  | 15.7                                    | 968.3                                     | 965   |
| <b>Newell Street Area I</b>  |                    |           |                              |                                       |                                   |                      |                                     |                                      |   |   |   |
| FW-16R                       | 532907.36          | 132756.80 | 984.1                        | 986.51                                | 8                                 | 9.5                  | 976.1                               | 966.6                                | 10.7                                    | 973.4                                     | 955   |
| IA-9R                        | 532749.28          | 132436.47 | 984.7                        | 984.14                                | 7.4                               | 9.5                  | 977.3                               | 967.8                                | 11.2                                    | 973.5                                     | 958   |
| MM-1                         | 532538.00          | 132097.40 | 988.3                        | 988.04                                | 5                                 | 10                   | 983.3                               | 973.3                                | 12.2                                    | 976.1                                     | 957   |
| <b>Newell Street Area II</b> |                    |           |                              |                                       |                                   |                      |                                     |                                      |   |   |   |
| GMA1-8                       | 532537.20          | 131175.60 | 981.9                        | 981.66                                | 5.7                               | 10                   | 976.2                               | 966.2                                | 9.7                                     | 972.2                                     | 961   |
| GMA1-9                       | 532597.60          | 131346.30 | 979.1                        | 982.36                                | 7.1                               | 10                   | 972.0                               | 962.0                                | 6.3                                     | 972.8                                     | 957   |
| MW-1D                        | 532513.20          | 131501.30 | 984.5                        | 987.20                                | 21.9                              | 14.5                 | 962.6                               | 948.1                                | 11.1                                    | 973.4                                     | 950   |
| MW-1S                        | 532519.00          | 131497.20 | 984.6                        | 986.60                                | 7.9                               | 14.5                 | 976.7                               | 962.2                                | 11.2                                    | 973.4                                     | 950   |
| N2SC-01I                     | 532583.13          | 131668.56 | 983.60                       | 984.99                                | 28                                | 7                    | 955.6                               | 948.6                                | 10.8                                    | 972.8                                     | 946   |
| N2SC-01I(R)                  | 532577.40          | 131668.80 | 983.30                       | 985.98                                | 28                                | 10                   | 955.3                               | 945.3                                | 10.5                                    | 972.8                                     | 946   |
| N2SC-02                      | 532594.30          | 131592.60 | 983.3                        | 985.56                                | 26.5                              | 10                   | 956.8                               | 946.8                                | 9.9                                     | 973.4                                     | 947   |
| N2SC-03I                     | 532536.68          | 131579.89 | 983.53                       | 985.33                                | 27                                | 10                   | 956.5                               | 946.5                                | 11.5                                    | 972.1                                     | 948   |
| N2SC-03I(R)                  | 532538.9           | 131586.6  | 983.5                        | 986.08                                | 28                                | 10                   | 955.5                               | 945.5                                | 10.1                                    | 973.4                                     | 946   |
| N2SC-07                      | 532721.95          | 131582.50 | 982.9                        | 984.61                                | 25                                | 10                   | 957.9                               | 947.9                                | 10.2                                    | 972.7                                     | 948   |
| N2SC-07S                     | 532707.00          | 131599.50 | 983.2                        | 982.93                                | 8.9                               | 10                   | 974.3                               | 964.3                                | 10.5                                    | 972.7                                     | 948   |
| N2SC-08                      | 532481.42          | 131722.50 | 983.7                        | 986.07                                | 29                                | 10                   | 954.7                               | 944.7                                | 9.9                                     | 973.8                                     | 945   |
| N2SC-13I                     | 532549.04          | 131638.27 | 983.0                        | 984.75                                | 28.5                              | 10                   | 954.5                               | 944.5                                | 9.6                                     | 973.4                                     | 945   |
| N2SC-14                      | 532617.20          | 131618.23 | 983.40                       | 985.06                                | 26                                | 10                   | 957.4                               | 947.4                                | 12.6                                    | 970.8                                     | 947   |

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GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| Well ID                 | Survey Coordinates |           | Ground Elevation<br>(Feet AMSL) | Measuring Point Elevation<br>(Feet AMSL) | Depth to Top of Screen<br>(Feet bgs) | Screen Length<br>(Feet) | Top of Screen Elevation<br>(Feet AMSL) | Base of Screen Elevation<br>(Feet AMSL) | Average Depth to Groundwater<br>(Feet bgs) | Average Groundwater Elevation<br>(Feet AMSL) | Till/Silt Elevation<br>(Approximate)<br>(Feet AMSL) |
|-------------------------|--------------------|-----------|---------------------------------|--|--------------------------------------|-------------------------|--|---|--|--|---|
|                         | Northing           | Easting   |                                 |  |                                      |                         |  |   |  |  |   |
| NS-10                   | 532517.43          | 131813.35 | 984.9                           | 984.59                                   | 5                                    | 15                      | 979.9                                  | 964.9                                   | 9.9  | 975.0  | 950   |
| NS-15R                  | N/A                | N/A       | N/A                             | N/A                                      | 28.5                                 | 10                      | N/A                                    | N/A                                     | N/A  | N/A  | N/A   |
| NS-16                   | 532561.33          | 131790.37 | 984.7                           | 984.46                                   | 10                                   | 10                      | 974.7                                  | 964.7                                   | 10.2                                       | 974.5  | 949   |
| NS-17                   | 532656.18          | 131503.34 | 982.0                           | 984.64                                   | 6                                    | 10                      | 976.0                                  | 966.0                                   | 9.5  | 972.5  | 948   |
| NS-20                   | 532361.30          | 131815.43 | 985.6                           | 985.29                                   | 6                                    | 10                      | 979.6                                  | 969.6                                   | 6.9  | 978.7  | 954   |
| NS-32                   | 532667.98          | 131618.21 | 983.60                          | 986.20                                   | 28.6                                 | 9.5                     | 955.0                                  | 945.5                                   | 10.6                                       | 973.0  | 946   |
| NS-37                   | 532786.16          | 132142.18 | 983.6                           | 986.20                                   | 11.05                                | 9.5                     | 972.6                                  | 963.1                                   | 11.0                                       | 972.6  | 943   |
| <b>SILVER LAKE AREA</b> |                    |           |                                 |  |                                      |                         |  |   |  |  |   |
| SLGW-1D                 | 534103.00          | 130536.10 | 981.2                           | 983.13                                   | 30                                   | 5                       | 951.2                                  | 946.2                                   | 2.5  | 978.7  | <945.2  |
| SLGW-1S                 | 534100.50          | 130531.10 | 981.2                           | 982.94                                   | 4                                    | 10                      | 977.2                                  | 967.2                                   | 4.6  | 976.6  | <945.2  |
| SLGW-2D                 | 533727.50          | 129779.00 | 983.6                           | 985.10                                   | 30                                   | 5                       | 953.6                                  | 948.6                                   | 5.8  | 977.8  | <947.6  |
| SLGW-2S                 | 533726.00          | 129785.50 | 983.5                           | 985.39                                   | 4                                    | 10                      | 979.5                                  | 969.5                                   | 5.8  | 977.7  | <947.5  |
| SLGW-3D                 | 533471.80          | 129332.90 | 977.2                           | 979.14                                   | 26                                   | 5                       | 951.2                                  | 946.2                                   | -1.0                                       | 978.2  | <945.2  |
| SLGW-3S                 | 533477.60          | 129331.10 | 977.6                           | 981.21                                   | 1.5                                  | 10                      | 976.1                                  | 966.1                                   | 1.2  | 976.4  | <945.6  |
| SLGW-4D                 | 533121.90          | 129350.50 | 981.8                           | 983.51                                   | 30                                   | 5                       | 951.8                                  | 946.8                                   | 4.1  | 977.7  | <945.8  |
| SLGW-4S                 | 533117.20          | 129348.30 | 982.0                           | 984.02                                   | 4                                    | 10                      | 978.0                                  | 968.0                                   | 5.6  | 976.4  | <946  |
| SLGW-5D                 | 533005.60          | 130016.30 | 979.6                           | 979.30                                   | 29                                   | 5                       | 950.6                                  | 945.6                                   | 3.3  | 976.4  | <945.64   |
| SLGW-5S                 | 533003.70          | 130023.50 | 979.8                           | 979.12                                   | 2                                    | 10                      | 977.78                                 | 967.78                                  | 3.5  | 976.3  | <945.78   |
| SLGW-6D                 | 533313.70          | 131019.30 | 982.2                           | 981.63                                   | 30                                   | 5                       | 952.16                                 | 947.16                                  | 5.7  | 976.5  | <946.16   |
| SLGW-6S                 | 533308.00          | 131017.30 | 982.2                           | 981.66                                   | 4                                    | 10                      | 978.2                                  | 968.2                                   | 5.8  | 976.4  | <946.2  |

**NOTES:**

1. The listed wells were utilized during fall 2005 for groundwater elevation/NAPL monitoring.
2. Feet AMSL: Feet above mean sea level
3. Feet bgs: Feet below ground surface
4. N/A: Information not available.

**TABLE 2  
GROUNDWATER/NAPL MONITORING PROGRAM AND REMOVAL CRITERIA**

**NAPL MONITORING REPORT FOR SPRING 2006  
PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well ID</b>                  | <b>Current Monitoring Frequency</b> | <b>NAPL Removal Criteria<br/>(If different from Standard Criteria for wells located where NAPL is known to be present)</b> |
|---------------------------------|-------------------------------------|--|
| <b>40s Complex</b>              |                                     |  |
| RF-04                           | Semi-Annual                         |  |
| <b>30s Complex</b>              |                                     |  |
| 95-16                           | Semi-Annual                         |  |
| ES2-19                          | Semi-Annual                         |  |
| GMA1-10                         | Semi-Annual                         |  |
| RF-03                           | Semi-Annual                         |  |
| RF-16                           | Semi-Annual                         |  |
| <b>20s Complex</b>              |                                     |  |
| CC                              | Semi-Annual                         |  |
| EE                              | Semi-Annual                         |  |
| GG                              | Semi-Annual                         |  |
| II                              | Semi-Annual                         |  |
| JJ                              | Semi-Annual                         |  |
| LL-R                            | Semi-Annual                         |  |
| O-R                             | Semi-Annual                         |  |
| P-R                             | Semi-Annual                         |  |
| QQ-R                            | Semi-Annual                         |  |
| U                               | Semi-Annual                         |  |
| Y                               | Semi-Annual                         |  |
| <b>East Street Area 2-South</b> |                                     |  |
| 01R                             | Semi-Annual                         |  |
| 2                               | Semi-Annual                         |  |
| 5                               | Semi-Annual                         |  |
| 6                               | Semi-Annual                         |  |
| 09R                             | Semi-Annual                         |  |
| 10                              | Semi-Annual                         |  |
| 13                              | Monthly                             | Any recoverable quantities of NAPL are removed   |
| 14                              | Monthly                             | Any recoverable quantities of NAPL are removed   |
| 15R                             | Monthly                             | Any recoverable quantities of NAPL are removed   |
| 16R                             | Semi-Annual                         |  |
| 19                              | Weekly                              |  |
| 25R                             | Monthly                             | Any recoverable quantities of NAPL are removed   |
| 26RR                            | Monthly                             |  |
| 28                              | Semi-Annual                         |  |
| 29                              | Semi-Annual                         |  |
| 30                              | Semi-Annual                         |  |
| 31                              | Semi-Annual                         |  |
| 32                              | Semi-Annual                         |  |
| 34                              | Semi-Annual                         |  |
| 35                              | Semi-Annual                         |  |
| 36                              | Semi-Annual                         |  |
| 37                              | Semi-Annual                         |  |
| 38                              | Semi-Annual                         |  |
| 42                              | Semi-Annual                         |  |
| 43                              | Semi-Annual                         |  |
| 44                              | Semi-Annual                         |  |
| 47                              | Semi-Annual                         |  |
| 48                              | Monthly                             | Any recoverable quantities of NAPL are removed   |
| 49R                             | Monthly                             |  |
| 49RR                            | Monthly                             |  |
| 50                              | Quarterly                           |  |
| 51                              | Semi-Annual                         |  |
| 52                              | Semi-Annual                         |  |

**TABLE 2  
GROUNDWATER/NAPL MONITORING PROGRAM AND REMOVAL CRITERIA**

**NAPL MONITORING REPORT FOR SPRING 2006  
PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well ID</b> | <b>Current Monitoring Frequency</b> | <b>NAPL Removal Criteria<br/>(If different from Standard Criteria for wells located where NAPL is known to be present)</b> |
|----------------|-------------------------------------|--|
| 53             | Quarterly                           |  |
| 54             | Semi-Annual                         |  |
| 55             | Monthly                             |  |
| 57             | Semi-Annual                         |  |
| 58             | Semi-Annual                         |  |
| 59             | Semi-Annual                         |  |
| 64             | Semi-Annual                         |  |
| 95-01          | Monthly                             |  |
| 95-04          | Monthly                             | Any recoverable quantities of NAPL are removed   |
| 95-05          | Semi-Annual                         |  |
| 95-07          | Monthly                             | Any recoverable quantities of NAPL are removed   |
| E2SC-03I       | Semi-Annual                         | No NAPL is removed during routine monitoring   |
| E2SC-17        | Semi-Annual                         | No NAPL is removed during routine monitoring   |
| E2SC-21        | Semi-Annual                         |  |
| E2SC-23        | Monthly                             |  |
| E2SC-24        | Monthly                             |  |
| 3-6C-EB-14     | Semi-Annual                         |  |
| 3-6C-EB-22     | Monthly                             |  |
| 3-6C-EB-25     | Semi-Annual                         |  |
| 3-6C-EB-28     | Semi-Annual                         |  |
| ES2-01         | Semi-Annual                         |  |
| ES2-02A        | Semi-Annual                         |  |
| ES2-05         | Semi-Annual                         |  |
| ES2-06         | Semi-Annual                         |  |
| ES2-08         | Semi-Annual                         |  |
| ES2-09         | Semi-Annual                         |  |
| ES2-11         | Semi-Annual                         |  |
| ES2-14         | Semi-Annual                         | Monitoring to be discontinued during EPA operation of staging area   |
| ES2-15         | Semi-Annual                         | Monitoring to be discontinued during EPA operation of staging area   |
| ES2-16         | Semi-Annual                         |  |
| ES2-17         | Semi-Annual                         | Monitoring to be discontinued during EPA operation of staging area   |
| ES2-18         | Semi-Annual                         |  |
| GMA1-13        | Semi-Annual                         |  |
| GMA1-14        | Monthly                             |  |
| GMA1-15        | Monthly                             |  |
| GMA1-16        | Monthly                             |  |
| GMA1-17E       | Monthly                             |  |
| GMA1-17W       | Monthly                             |  |
| GMA1-19        | Weekly                              | Any recoverable quantities of NAPL are removed   |
| GMA1-20        | Weekly                              | Any recoverable quantities of NAPL are removed   |
| GMA1-21        | Weekly                              | Any recoverable quantities of NAPL are removed   |
| GMA1-22        | Monthly                             |  |
| GMA1-23        | Monthly                             |  |
| GMA1-24        | Monthly                             |  |
| GMA1-25        | Monthly                             |  |
| GMA1-26        | Monthly                             |  |
| GMA1-27        | Monthly                             |  |

**TABLE 2  
GROUNDWATER/NAPL MONITORING PROGRAM AND REMOVAL CRITERIA**

**NAPL MONITORING REPORT FOR SPRING 2006  
PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well ID</b>                  | <b>Current Monitoring Frequency</b> | <b>NAPL Removal Criteria<br/>(If different from Standard Criteria for wells located where NAPL is known to be present)</b> |
|---------------------------------|-------------------------------------|--|
| GMA1-28                         | Monthly                             |  |
| HR-C-RW-1                       | Semi-Annual                         |  |
| HR-G1-MW-1                      | Quarterly                           |  |
| HR-G1-MW-2                      | Quarterly                           |  |
| HR-G1-MW-3                      | Quarterly                           |  |
| HR-G2-MW-1                      | Monthly                             |  |
| HR-G2-MW-2                      | Monthly                             |  |
| HR-G2-MW-3                      | Monthly                             |  |
| HR-G2-RW-1                      | Monthly                             |  |
| HR-G3-MW-1                      | Quarterly                           |  |
| HR-G3-MW-2                      | Quarterly                           |  |
| HR-G3-RW-1                      | Quarterly                           |  |
| HR-J1-MW-1                      | Quarterly                           |  |
| HR-J1-MW-2                      | Quarterly                           |  |
| HR-J1-MW-3                      | Quarterly                           |  |
| HR-J1-RW-1                      | Quarterly                           |  |
| M-R                             | Semi-Annual                         |  |
| P3                              | Semi-Annual                         |  |
| PZ-1S                           | Semi-Annual                         |  |
| PZ-6S                           | Semi-Annual                         |  |
| TMP-1                           | Quarterly                           |  |
| <b>East Street Area 2-North</b> |                                     |  |
| 05-N                            | Semi-Annual                         |  |
| 11-N                            | Semi-Annual                         |  |
| 14-N                            | Semi-Annual                         |  |
| 16-N                            | Semi-Annual                         |  |
| 17-N                            | Semi-Annual                         |  |
| 17A                             | Semi-Annual                         |  |
| 19-N                            | Semi-Annual                         |  |
| 20-N                            | Semi-Annual                         |  |
| 23-N                            | Semi-Annual                         |  |
| 24-N                            | Semi-Annual                         |  |
| 27-N                            | Semi-Annual                         |  |
| ES1-05                          | Semi-Annual                         |  |
| ES1-18                          | Semi-Annual                         |  |
| ES1-20                          | Semi-Annual                         |  |
| ES1-27R                         | Semi-Annual                         |  |
| <b>East Street Area 1-North</b> |                                     |  |
| 25                              | Semi-Annual                         |  |
| 49                              | Semi-Annual                         |  |
| 52                              | Quarterly                           | Any recoverable quantities of NAPL are removed   |
| 60R                             | Semi-Annual                         |  |
| 105                             | Semi-Annual                         |  |
| 106                             | Semi-Annual                         |  |
| 107                             | Semi-Annual                         |  |
| 108A                            | Semi-Annual                         |  |
| 109A                            | Semi-Annual                         |  |
| 118                             | Semi-Annual                         |  |
| 120                             | Semi-Annual                         |  |
| 128                             | Semi-Annual                         |  |
| 131                             | Quarterly                           | Any recoverable quantities of NAPL are removed   |
| 140                             | Quarterly                           |  |
| ES1-08                          | Quarterly                           |  |
| ES1-14                          | Semi-Annual                         |  |

**TABLE 2  
GROUNDWATER/NAPL MONITORING PROGRAM AND REMOVAL CRITERIA**

**NAPL MONITORING REPORT FOR SPRING 2006  
PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well ID</b>                    | <b>Current Monitoring Frequency</b> | <b>NAPL Removal Criteria<br/>(If different from Standard Criteria for wells located where NAPL is known to be present)</b> |
|-----------------------------------|-------------------------------------|--|
| <b>East Street Area 1 - South</b> |                                     |  |
| 31R                               | Monthly                             |  |
| 33                                | Monthly                             |  |
| 34                                | Monthly                             | Any recoverable quantities of NAPL are removed   |
| 35                                | Semi-Annual                         |  |
| 45                                | Semi-Annual                         |  |
| 46                                | Semi-Annual                         |  |
| 72                                | Monthly                             | Any recoverable quantities of NAPL are removed   |
| 72R                               | Monthly                             | Any recoverable quantities of NAPL are removed   |
| 75                                | Semi-Annual                         |  |
| 76                                | Semi-Annual                         |  |
| 78                                | Semi-Annual                         |  |
| 139                               | Semi-Annual                         |  |
| ES1-13                            | Semi-Annual                         |  |
| GMA1-6                            | Semi-Annual                         |  |
| GMA1-7                            | Semi-Annual                         |  |
| <b>Lyman Street Area</b>          |                                     |  |
| B-02                              | Semi-Annual                         |  |
| E-04                              | Semi-Annual                         |  |
| EPA-1                             | Monthly                             |  |
| GMA1-5                            | Semi-Annual                         |  |
| LS-02                             | Semi-Annual                         |  |
| LS-04                             | Semi-Annual                         |  |
| LS-12                             | Semi-Annual                         |  |
| LS-13                             | Semi-Annual                         |  |
| LS-20                             | Semi-Annual                         |  |
| LS-21                             | Semi-Annual                         |  |
| LS-23                             | Semi-Annual                         |  |
| LS-24                             | Monthly                             |  |
| LS-30                             | Monthly                             |  |
| LS-31                             | Monthly                             |  |
| LS-32                             | Semi-Annual                         |  |
| LS-34                             | Quarterly                           |  |
| LS-35                             | Semi-Annual                         |  |
| LS-38                             | Monthly                             | Any recoverable quantities of NAPL are removed   |
| LS-41                             | Semi-Annual                         |  |
| LS-43                             | Quarterly                           |  |
| LS-44                             | Monthly                             |  |
| LSSC-06                           | Semi-Annual                         |  |
| LSSC-07                           | Weekly                              | Any recoverable quantities of NAPL are removed   |
| LSSC-08I                          | Weekly                              | Any recoverable quantities of NAPL are removed   |
| LSSC-08S                          | Monthly                             |  |
| LSSC-09                           | Semi-Annual                         |  |
| LSSC-16I                          | Monthly                             | Any NAPL will be removed   |
| LSSC-16S                          | Semi-Annual                         |  |
| LSSC-18                           | Monthly                             |  |
| LSSC-32                           | Monthly                             |  |
| LSSC-33                           | Monthly                             |  |
| LSSC-34I                          | Quarterly                           |  |
| LSSC-34S                          | Semi-Annual                         |  |
| MW-3R                             | Semi-Annual                         |  |
| MW-4R                             | Quarterly                           |  |



**TABLE 2  
GROUNDWATER/NAPL MONITORING PROGRAM AND REMOVAL CRITERIA**

**NAPL MONITORING REPORT FOR SPRING 2006  
PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well ID</b>               | <b>Current Monitoring Frequency</b> | <b>NAPL Removal Criteria<br/>(If different from Standard Criteria for wells located where NAPL is known to be present)</b> |
|------------------------------|-------------------------------------|--|
| <b>Newell Street Area I</b>  |                                     |  |
| FW-16R                       | Semi-Annual                         |  |
| IA-9R                        | Semi-Annual                         |  |
| MM-1                         | Semi-Annual                         |  |
| <b>Newell Street Area II</b> |                                     |  |
| GMA1-8                       | Semi-Annual                         |  |
| GMA1-9                       | Semi-Annual                         |  |
| MW-1D                        | Quarterly                           |  |
| MW-1S                        | Quarterly                           |  |
| N2SC-01I                     | Weekly                              | See Note 6   |
| N2SC-01I(R)                  | Weekly                              | See Note 6   |
| N2SC-02                      | Monthly                             | Any NAPL will be removed   |
| N2SC-03I                     | Weekly                              | See Note 6   |
| N2SC-03I(R)                  | Weekly                              | See Note 6   |
| N2SC-07                      | Monthly                             | Any NAPL will be removed   |
| N2SC-07S                     | Semi-Annual                         |  |
| N2SC-08                      | Monthly                             |  |
| N2SC-09I                     | Semi-Annual                         |  |
| N2SC-13I                     | Semi-Annual                         |  |
| N2SC-14                      | Weekly                              | See Note 6   |
| N2SC-15                      | Semi-Annual                         |  |
| N2SC-16                      | Semi-Annual                         |  |
| N2SC-17                      | Semi-Annual                         |  |
| NS-10                        | Quarterly                           |  |
| NS-15R                       | Weekly                              | See Note 6   |
| NS-16                        | Semi-Annual                         |  |
| NS-20                        | Semi-Annual                         |  |
| NS-30                        | Weekly                              | See Note 6   |
| NS-32                        | Weekly                              | See Note 6   |
| NS-36                        | Semi-Annual                         |  |
| NS-37                        | Semi-Annual                         |  |
| <b>Silver Lake Area</b>      |                                     |  |
| SLGW-5S                      | Semi-Annual                         |  |
| SLGW-6S                      | Semi-Annual                         |  |

**NOTES:**

1. Unless noted otherwise, the listed wells utilize the proposed Standard Criteria for manual NAPL removal during routine monitoring of 0.25 feet for LNAPL and 0.5 feet for DNAPL.
2. The exceptions listed above only apply for the type of NAPL that the well is designed to monitor.
3. Any NAPL observed during the bailing round conducted prior to the spring and fall semi-annual monitoring events is manually removed.
4. No NAPL is manually removed from any wells during the spring and fall semi-annual monitoring events, provided that NAPL was removed during the bailing round.
5. No NAPL is manually removed from any wells during non-routine data collection activities.
6. These wells are being temporarily monitored until the upgraded automated recovery system at Newell Street Area II is activated. The wells are monitored weekly and DNAPL accumulations are removed on a monthly basis.

**TABLE 3**  
**AUTOMATED LNAPL RECOVERY SYSTEM SUMMARY**  
**NAPL MONITORING REPORT FOR SPRING 2006**  
**PLANT SITE 1 GROUNDWATER MANAGEMENT AREA**  
**GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| REMOVAL ACTION AREA /<br>RECOVERY SYSTEM | January 2005<br>Recovery<br>(Gallons) |                  | February 2005<br>Recovery<br>(Gallons) |                  | March 2005<br>Recovery<br>(Gallons) |                  | April 2005<br>Recovery<br>(Gallons) |                  |
|--|---------------------------------------|------------------|--|------------------|-------------------------------------|------------------|-------------------------------------|------------------|
|  | LNAPL                                 | Groundwater      | LNAPL                                  | Groundwater      | LNAPL                               | Groundwater      | LNAPL                               | Groundwater      |
| <b>EAST STREET AREA 1 - NORTH</b>        |                                       |                  |  |                  |                                     |                  |                                     |                  |
| NORTHSIDE RECOVERY SYSTEM                | 2.0                                   | 32,600           | 3.0                                    | 24,700           | 1.0                                 | 34,700           | 0.0                                 | 37,100           |
| <b>EAST STREET AREA 1 - SOUTH</b>        |                                       |                  |  |                  |                                     |                  |                                     |                  |
| SOUTHSIDE RECOVERY SYSTEM                | 1.0                                   | 77,400           | 1.0                                    | 76,500           | 1.0                                 | 98,200           | 0.0                                 | 99,900           |
| <b>EAST STREET AREA 2 - SOUTH</b>        |                                       |                  |  |                  |                                     |                  |                                     |                  |
| 64R                                      | 575                                   | 357,900          | 400                                    | 228,400          | 175                                 | 292,400          | 575                                 | 1,071,000        |
| 40R                                      | 0                                     | 0                | 0                                      | 0                | 0                                   | 0                | 0                                   | 0                |
| 64S                                      | 75                                    | 844,225          | 97                                     | 821,010          | 282                                 | 905,525          | 499                                 | 1,039,179        |
| RW-1(S)                                  | 50                                    | 998,655          | 41                                     | 934,203          | 43                                  | 1,117,949        | 1                                   | 864,198          |
| 64V                                      | 747                                   | 1,103,300        | 622                                    | 1,095,400        | 675                                 | 1,342,900        | 785                                 | 1,221,000        |
| 64X                                      | 5                                     | 388,800          | 5                                      | 403,200          | 5                                   | 532,800          | 0                                   | 417,600          |
| RW-1(X)                                  | 0                                     | 389,000          | 0                                      | 330,400          | 0                                   | 399,300          | 0                                   | 354,700          |
| RW-2(X)                                  | 0                                     | 822,500          | 0                                      | 825,200          | 0                                   | 1,019,600        | 0                                   | 859,500          |
| <b>LYMAN STREET AREA</b>                 |                                       |                  |  |                  |                                     |                  |                                     |                  |
| RW-1R <sup>(1)</sup>                     | 0                                     | 443,634          | 0                                      | 409,113          | 0                                   | 455,192          | 0                                   | 425,145          |
| RW-2 <sup>(1)</sup>                      | 0                                     | 443,634          | 0                                      | 409,113          | 0                                   | 455,192          | 0                                   | 425,145          |
| RW-3 <sup>(1)</sup>                      | 10                                    | 443,634          | 5                                      | 409,113          | 5                                   | 455,192          | 5                                   | 425,145          |
|  |                                       |                  |  |                  |                                     |                  |                                     |                  |
| <b>GMA 1 TOTAL</b>                       | <b>1,465</b>                          | <b>5,458,014</b> | <b>1,174</b>                           | <b>5,148,126</b> | <b>1,187</b>                        | <b>6,198,566</b> | <b>1,865</b>                        | <b>6,389,322</b> |

NOTES:

1. Groundwater collection is a combined total from the RW-1(R), RW-2, and RW-3 recovery systems.

**TABLE 3**  
**AUTOMATED LNAPL RECOVERY SYSTEM SUMMARY**  
**NAPL MONITORING REPORT FOR SPRING 2006**  
**PLANT SITE 1 GROUNDWATER MANAGEMENT AREA**  
**GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| REMOVAL ACTION AREA /<br>RECOVERY SYSTEM | May 2005<br>Recovery<br>(Gallons) |                  | June 2005<br>Recovery<br>(Gallons) |                  | Spring 2005 Total<br>Recovery<br>(Gallons) |                   |
|--|-----------------------------------|------------------|------------------------------------|------------------|--|-------------------|
|  | LNAPL                             | Groundwater      | LNAPL                              | Groundwater      | LNAPL                                      | Groundwater       |
| <b>EAST STREET AREA 1 - NORTH</b>        |                                   |                  |                                    |                  |  |                   |
| NORTHSIDE RECOVERY SYSTEM                | 20.0                              | 16,300           | 22.0                               | 21,000           | 48   | 166,400           |
| <b>EAST STREET AREA 1 - SOUTH</b>        |                                   |                  |                                    |                  |  |                   |
| SOUTHSIDE RECOVERY SYSTEM                | 0.0                               | 86,600           | 2.0                                | 100,300          | 5  | 538,900           |
| <b>EAST STREET AREA 2 - SOUTH</b>        |                                   |                  |                                    |                  |  |                   |
| 64R                                      | 550                               | 931,300          | 325                                | 643,200          | 2,600                                      | 3,524,200         |
| 40R                                      | 0                                 | 0                | 0                                  | 0                | 0  | 0                 |
| 64S                                      | 300                               | 660,761          | 275                                | 527,949          | 1,528                                      | 4,798,649         |
| RW-1(S)                                  | 0                                 | 912,416          | 0                                  | 1,107,860        | 135  | 5,935,281         |
| 64V                                      | 254                               | 996,400          | 515                                | 1,177,700        | 3,598                                      | 6,936,700         |
| 64X                                      | 0                                 | 374,400          | 5                                  | 504,000          | 20   | 2,620,800         |
| RW-1(X)                                  | 0                                 | 233,700          | 0                                  | 328,300          | 0  | 2,035,400         |
| RW-2(X)                                  | 0                                 | 730,600          | 0                                  | 972,100          | 0  | 5,229,500         |
| <b>LYMAN STREET AREA</b>                 |                                   |                  |                                    |                  |  |                   |
| RW-1R <sup>(1)</sup>                     | 0                                 | 357,497          | 0                                  | 422,006          | 0  | 2,512,587         |
| RW-2 <sup>(1)</sup>                      | 0                                 | 357,497          | 0                                  | 422,006          | 0  | 2,512,587         |
| RW-3 <sup>(1)</sup>                      | 0                                 | 357,497          | 10                                 | 422,006          | 35   | 2,512,587         |
|  |                                   |                  |                                    |                  |  |                   |
| <b>GMA 1 TOTAL</b>                       | <b>1,124</b>                      | <b>5,299,974</b> | <b>1,154</b>                       | <b>5,804,415</b> | <b>7,969</b>                               | <b>34,298,417</b> |

NOTES:

1. Groundwater collection is a combined total from the RW-1(R), RW-2, and RW-3 recovery systems.

**TABLE 3**  
**AUTOMATED LNAPL RECOVERY SYSTEM SUMMARY**  
**NAPL MONITORING REPORT FOR SPRING 2006**  
**PLANT SITE 1 GROUNDWATER MANAGEMENT AREA**  
**GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| REMOVAL ACTION AREA /<br>RECOVERY SYSTEM | January 2006<br>Recovery<br>(Gallons) |                  | February 2006<br>Recovery<br>(Gallons) |                  | March 2006<br>Recovery<br>(Gallons) |                  | April 2006<br>Recovery<br>(Gallons) |                  |
|--|---------------------------------------|------------------|--|------------------|-------------------------------------|------------------|-------------------------------------|------------------|
|  | LNAPL                                 | Groundwater      | LNAPL                                  | Groundwater      | LNAPL                               | Groundwater      | LNAPL                               | Groundwater      |
| <b>EAST STREET AREA 1 - NORTH</b>        |                                       |                  |  |                  |                                     |                  |                                     |                  |
| NORTHSIDE RECOVERY SYSTEM                | 1.0                                   | 44,300           | 1.0                                    | 27,700           | 5.0                                 | 26,800           | 0.0                                 | 17,500           |
| <b>EAST STREET AREA 1 - SOUTH</b>        |                                       |                  |  |                  |                                     |                  |                                     |                  |
| SOUTHSIDE RECOVERY SYSTEM                | 15.0                                  | 98,400           | 0.0                                    | 98,500           | 3.0                                 | 121,500          | 12.0                                | 76,200           |
| <b>EAST STREET AREA 2 - SOUTH</b>        |                                       |                  |  |                  |                                     |                  |                                     |                  |
| 64R                                      | 400                                   | 896,700          | 375                                    | 899,800          | 150                                 | 170,611          | 75                                  | 375,609          |
| 40R                                      | 0                                     | 0                | 0                                      | 0                | 0                                   | 0                | 0                                   | 0                |
| 64S                                      | 245                                   | 1,080,795        | 673                                    | 1,304,005        | 1,285                               | 1,078,733        | 558                                 | 696,282          |
| RW-1(S)                                  | 30                                    | 270,228          | 27                                     | 1,042,895        | 40                                  | 1,049,702        | 57                                  | 736,984          |
| 64V                                      | 697                                   | 1,208,800        | 598                                    | 1,177,900        | 315                                 | 1,251,800        | 249                                 | 901,800          |
| 64X                                      | 1                                     | 417,600          | 1                                      | 388,800          | 1                                   | 504,000          | 1                                   | 403,200          |
| RW-1(X)                                  | 0                                     | 417,500          | 0                                      | 381,500          | 0                                   | 119,720          | 0                                   | 403,940          |
| RW-2(X)                                  | 0                                     | 710,700          | 0                                      | 1,288,600        | 0                                   | 1,081,726        | 10                                  | 408,494          |
| <b>LYMAN STREET AREA</b>                 |                                       |                  |  |                  |                                     |                  |                                     |                  |
| RW-1R <sup>(1)</sup>                     | 0                                     | 342,548          | 0                                      | 336,595          | 0                                   | 322,169          | 0                                   | 245,626          |
| RW-2 <sup>(1)</sup>                      | 0                                     | 342,548          | 0                                      | 336,595          | 0                                   | 322,169          | 0                                   | 245,626          |
| RW-3 <sup>(1)</sup>                      | 0                                     | 342,548          | 0                                      | 336,595          | 0                                   | 322,169          | 0                                   | 245,626          |
|  |                                       |                  |  |                  |                                     |                  |                                     |                  |
| <b>GMA 1 TOTAL</b>                       | <b>1,389</b>                          | <b>5,487,571</b> | <b>1,675</b>                           | <b>6,946,295</b> | <b>1,799</b>                        | <b>5,726,761</b> | <b>962</b>                          | <b>4,265,635</b> |

NOTES:

1. Groundwater collection is a combined total from the RW-1(R), RW-2, and RW-3 recovery systems.

**TABLE 3**  
**AUTOMATED LNAPL RECOVERY SYSTEM SUMMARY**  
**NAPL MONITORING REPORT FOR SPRING 2006**  
**PLANT SITE 1 GROUNDWATER MANAGEMENT AREA**  
**GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| REMOVAL ACTION AREA /<br>RECOVERY SYSTEM | May 2006<br>Recovery<br>(Gallons) |             | June 2006<br>Recovery<br>(Gallons) |             | Spring 2006 Total<br>Recovery<br>(Gallons) |             |
|--|-----------------------------------|-------------|------------------------------------|-------------|--|-------------|
|  | LNAPL                             | Groundwater | LNAPL                              | Groundwater | LNAPL                                      | Groundwater |
| <b>EAST STREET AREA 1 - NORTH</b>        |                                   |             |                                    |             |  |             |
| NORTHSIDE RECOVERY SYSTEM                | 0.0                               | 20,500      | 0.0                                | 51,700      | 7  | 188,500     |
| <b>EAST STREET AREA 1 - SOUTH</b>        |                                   |             |                                    |             |  |             |
| SOUTHSIDE RECOVERY SYSTEM                | 12.0                              | 73,500      | 0.0                                | 160,900     | 42   | 629,000     |
| <b>EAST STREET AREA 2 - SOUTH</b>        |                                   |             |                                    |             |  |             |
| 64R                                      | 75                                | 435,398     | 550                                | 720,359     | 1,625                                      | 3,498,477   |
| 40R                                      | 0                                 | 0           | 0                                  | 0           | 0  | 0           |
| 64S                                      | 51                                | 668,110     | 327                                | 1,061,071   | 3,139                                      | 5,888,996   |
| RW-1(S)                                  | 77                                | 744,621     | 59                                 | 935,039     | 290  | 4,779,469   |
| 64V                                      | 431                               | 911,700     | 697                                | 1,228,300   | 2,987                                      | 6,680,300   |
| 64X                                      | 83                                | 403,200     | 14                                 | 518,400     | 101  | 2,635,200   |
| RW-1(X)                                  | 0                                 | 385,828     | 0                                  | 561,633     | 0  | 2,270,121   |
| RW-2(X)                                  | 0                                 | 652,543     | 0                                  | 1,463,805   | 10   | 5,605,868   |
| <b>LYMAN STREET AREA</b>                 |                                   |             |                                    |             |  |             |
| RW-1R <sup>(1)</sup>                     | 0                                 | 253,821     | 0                                  | 562,906     | 0  | 2,063,665   |
| RW-2 <sup>(1)</sup>                      | 0                                 | 253,821     | 0                                  | 562,906     | 0  | 2,063,665   |
| RW-3 <sup>(1)</sup>                      | 0                                 | 253,821     | 0                                  | 562,906     | 0  | 2,063,665   |
|  |                                   |             |                                    |             |  |             |
| <b>GMA 1 TOTAL</b>                       | 729                               | 4,549,221   | 1,647                              | 7,264,113   | 8,201                                      | 34,239,596  |

NOTES:

1. Groundwater collection is a combined total from the RW-1(R), RW-2, and RW-3 recovery systems.

**TABLE 4**  
**AUTOMATED DNAPL RECOVERY SYSTEM SUMMARY**  
**NAPL MONITORING REPORT FOR SPRING 2006**  
**PLANT SITE 1 GROUNDWATER MANAGEMENT AREA<sup>1</sup>**  
**GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| Removal Action Area / Recovery System | January 2005<br>DNAPL Recovery<br>(Gallons) | February 2005<br>DNAPL Recovery<br>(Gallons) | March 2005<br>DNAPL Recovery<br>(Gallons) | April 2005<br>DNAPL Recovery<br>(Gallons) | May 2005<br>DNAPL Recovery<br>(Gallons) | June 2005<br>DNAPL Recovery<br>(Gallons) | Spring 2005<br>Total DNAPL<br>Recovery<br>(Gallons) |
|---------------------------------------|---|--|---|---|---|--|---|
| <b>EAST STREET AREA 2-SOUTH</b>       |   |  |   |   |   |  |   |
| RW-3(X)                               | 53  | 37   | 64  | 53  | 51                                      | 62                                       | 320   |
| <b>NEWELL STREET AREA II</b>          |   |  |   |   |   |  |   |
| SYSTEM 1                              | 9   | 13   | 17  | 24  | 10                                      | 19                                       | 92  |
| SYSTEM 2                              | 157   | 127  | 16  | 16  | 146                                     | 32                                       | 495   |
| <b>GMA 1 TOTAL</b>                    | 219   | 177  | 98  | 93  | 207                                     | 113                                      | 907   |

| Removal Action Area / Recovery System | January 2006<br>DNAPL Recovery<br>(Gallons) | February 2006<br>DNAPL Recovery<br>(Gallons) | March 2006<br>DNAPL Recovery<br>(Gallons) | April 2006<br>DNAPL Recovery<br>(Gallons) | May 2006<br>DNAPL Recovery<br>(Gallons) | June 2006<br>DNAPL Recovery<br>(Gallons) | Spring 2006<br>Total DNAPL<br>Recovery<br>(Gallons) |
|---------------------------------------|---|--|---|---|---|--|---|
| <b>EAST STREET AREA 2-SOUTH</b>       |   |  |   |   |   |  |   |
| RW-3(X)                               | 27  | 20   | 36  | 29  | 29                                      | 42                                       | 183   |
| <b>NEWELL STREET AREA II</b>          |   |  |   |   |   |  |   |
| SYSTEM 1                              | -- <sup>1</sup>                             | -- <sup>1</sup>                              | -- <sup>1</sup>                           | -- <sup>1</sup>                           | -- <sup>1</sup>                         | -- <sup>1</sup>                          | 0   |
| SYSTEM 2                              | -- <sup>1</sup>                             | -- <sup>1</sup>                              | -- <sup>1</sup>                           | -- <sup>1</sup>                           | -- <sup>1</sup>                         | -- <sup>1</sup>                          | 0   |
| <b>GMA 1 TOTAL</b>                    | 27  | 20   | 36  | 29  | 29                                      | 42                                       | 183   |

**Notes:**

<sup>1</sup> The DNAPL recovery systems for Newell Street Area II were shut down on July 25, 2005. The upgraded system will be activated during the week of August 28, 2006.

**TABLE 5  
SEASONAL GROUNDWATER ELEVATION DATA AND MONITORING WELL USAGE SUMMARY**

**NAPL MONITORING REPORT FOR SPRING 2006  
PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| Well ID                         | Ground Elevation (Feet AMSL) | Top of Screen Elevation (Feet AMSL) | Base of Screen Elevation (Feet AMSL) | Overall Average Groundwater Elevation (Feet AMSL) | Average Low Groundwater Elevation (Feet AMSL) | Average High Groundwater Elevation (Feet AMSL) | Till/Silt Elevation (Approximate) (Feet AMSL) | Type of Monitoring Applicable to Well in Spring 2006 |       |       |
|---------------------------------|------------------------------|-------------------------------------|--------------------------------------|---|---|--|---|--|-------|-------|
|                                 |                              |                                     |                                      |   |   |  |   | Water Table  | LNAPL | DNAPL |
| <b>20s Complex</b>              |                              |                                     |                                      |   |   |  |   |  |       |       |
| CC                              | 998.8                        | 982.0                               | 967.0                                | 979.9   | 979.3   | 980.5  | 972   | X  | X     | X     |
| EE                              | 1,004.5                      | 984.5                               | 969.5                                | 980.1   | 979.6   | 980.7  | 974   | X  | X     | X     |
| FF                              | 1,005.7                      | 985.7                               | 970.7                                | 981.9   | 980.8   | 983.1  | 969   | X  | X     | ---   |
| GG                              | 1,007.4                      | 987.4                               | 972.4                                | 982.4   | 982.0   | 982.9  | 973   | X  | X     | X     |
| II                              | 1,007.3                      | 987.3                               | 972.3                                | 980.6   | 979.6   | 981.7  | 973   | X  | X     | X     |
| JJ                              | 1,006.4                      | 983.4                               | 968.4                                | 980.2   | 979.3   | 981.1  | 968   | X  | X     | X     |
| LL-R                            | 1,007.7                      | 989.7                               | 974.7                                | 981.9   | 981.4   | 982.1  | 977   | X  | X     | X     |
| O-R                             | 1,000.7                      | N/A                                 | N/A                                  | 984.7   | 984.1   | 985.3  | 965   | X  | ---   | ---   |
| P-R                             | 1,003.0                      | 986.8                               | 976.8                                | 979.5   | 979.1   | 979.9  | 961   | X  | X     | ---   |
| QQ-R                            | 998.6                        | 985.6                               | 970.6                                | 979.5   | 978.8   | 980.2  | 967   | X  | X     | ---   |
| U                               | 998.9                        | 994.9                               | 969.9                                | 979.3   | 978.5   | 980.1  | 965   | X  | X     | ---   |
| Y                               | 1,002.9                      | 996.9                               | 966.9                                | 979.6   | 978.8   | 980.4  | 966   | X  | X     | X     |
| <b>30s Complex</b>              |                              |                                     |                                      |   |   |  |   |  |       |       |
| 95-15                           | 986.6                        | 979.6                               | 969.6                                | 978.3   | 977.6   | 978.6  | 966   | X  | X     | ---   |
| 95-16                           | 1,007.9                      | 993.9                               | 983.9                                | 992.0   | 991.8   | 992.3  | 988   | X  | X     | X     |
| ES2-19                          | 1,007.6                      | 996.1                               | 988.1                                | 993.6   | 993.3   | 993.9  | 1,000   | X  | X     | X     |
| GMA1-10                         | 985.1                        | 979.9                               | 964.9                                | 977.4   | 977.1   | 977.9  | 965   | X  | X     | X     |
| GMA1-12                         | 989.3                        | 979.9                               | 969.9                                | 976.4   | 976.1   | 976.7  | 977   | X  | X     | X     |
| RF-02                           | 983.4                        | 980.4                               | 965.4                                | 976.8   | 976.3   | 977.4  | 965   | X  | X     | X     |
| RF-03                           | 985.6                        | 982.6                               | 967.6                                | 976.1   | 975.8   | 976.1  | N/A   | X  | X     | ---   |
| RF-03D                          | 985.5                        | 954.9                               | 949.9                                | 977.7   | 977.6   | 977.7  | N/A   | ---  | ---   | ---   |
| RF-16                           | 988.2                        | 981.2                               | 966.2                                | 978.6   | 978.6   | 979.0  | 967   | X  | X     | X     |
| <b>40s Complex</b>              |                              |                                     |                                      |   |   |  |   |  |       |       |
| RF-04                           | 1,012.2                      | 1,002.2                             | 987.2                                | 996.5   | 995.8   | 997.4  | 988   | X  | X     | X     |
| 95-17                           | 1,007.6                      | 987.6                               | 977.6                                | 983.6   | 983.5   | 983.7  | 983   | X  | X     | X     |
| <b>East Street Area 1-North</b> |                              |                                     |                                      |   |   |  |   |  |       |       |
| 25                              | 1,000.7                      | 998.7                               | 983.7                                | 994.9   | 994.6   | 995.1  | 991   | X  | X     | X     |
| 49                              | 999.9                        | 997.9                               | 977.9                                | 994.5   | 994.1   | 994.8  | 991   | X  | X     | X     |
| ESA1N-52                        | 999.7                        | 997.7                               | 977.7                                | 994.1   | 994.0   | 994.4  | 990   | X  | X     | X     |
| 60R                             | 1,000.6                      | 995.2                               | 985.2                                | 993.1   | 992.5   | 993.3  | 985   | X  | X     | X     |
| 105                             | 1,002.9                      | 1,000.9                             | 985.9                                | 995.6   | 995.4   | 996.1  | 985   | X  | X     | X     |
| 106                             | 1,003.1                      | 1,000.1                             | 980.1                                | 995.9   | 995.9   | 997.0  | 985   | X  | X     | X     |
| 107                             | 1,003.9                      | 1,001.9                             | 986.9                                | 997.1   | 996.9   | 997.3  | 986   | X  | X     | X     |
| 108A                            | 1,007.8                      | 1,002.8                             | 987.8                                | 997.7   | 997.7   | 997.8  | 992   | X  | X     | X     |
| 109A                            | 1,005.5                      | 1,000.5                             | 985.5                                | 997.3   | 997.2   | 997.5  | 988   | X  | X     | X     |
| 118                             | 1,001.5                      | 999.5                               | 991.5                                | 997.2   | 996.9   | 997.5  | 993   | X  | X     | X     |

**TABLE 5  
SEASONAL GROUNDWATER ELEVATION DATA AND MONITORING WELL USAGE SUMMARY**

**NAPL MONITORING REPORT FOR SPRING 2006  
PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| Well ID                         | Ground Elevation (Feet AMSL) | Top of Screen Elevation (Feet AMSL) | Base of Screen Elevation (Feet AMSL) | Overall Average Groundwater Elevation (Feet AMSL) | Average Low Groundwater Elevation (Feet AMSL) | Average High Groundwater Elevation (Feet AMSL) | Till/Silt Elevation (Approximate) (Feet AMSL) | Type of Monitoring Applicable to Well in Spring 2006 |       |       |
|---------------------------------|------------------------------|-------------------------------------|--------------------------------------|---|---|--|---|--|-------|-------|
|                                 |                              |                                     |                                      |   |   |  |   | Water Table  | LNAPL | DNAPL |
| 120                             | 1,001.3                      | 999.3                               | 986.3                                | 995.4   | 995.0   | 995.7  | 992   | X  | X     | X     |
| 128                             | 1,001.4                      | 1,000.4                             | 986.4                                | 994.7   | 994.5   | 994.9  | 991   | X  | X     | X     |
| 131                             | 1,001.3                      | 998.3                               | 993.3                                | 996.8   | 996.6   | 997.2  | 993   | X  | X     | X     |
| 140                             | 1,000.3                      | 998.3                               | 983.3                                | 992.9   | 992.4   | 993.5  | 988   | X  | X     | X     |
| ES1-8                           | 1,001.2                      | 996.2                               | 986.2                                | 995.4   | 995.2   | 996.3  | 987   | X  | X     | X     |
| North Caisson                   | 998.0                        | 990.5                               | 979.5                                | 980.0   | 979.7   | 980.1  | 990   | X  | X     | X     |
| <b>East Street Area 1-South</b> |                              |                                     |                                      |   |   |  |   |  |       |       |
| 31R                             | 1,000.5                      | 995.0                               | 985.0                                | 991.3   | 990.9   | 991.6  | 991   | X  | X     | X     |
| 33                              | 999.5                        | 996.5                               | 976.5                                | 993.8   | 993.2   | 994.0  | 982   | X  | X     | X     |
| 34                              | 999.9                        | 996.9                               | 976.9                                | 994.0   | 993.9   | 994.5  | 983   | X  | X     | X     |
| 35                              | 1,000.2                      | 997.2                               | 977.2                                | 994.5   | 994.2   | 994.7  | 990   | X  | X     | X     |
| 45                              | 1,000.1                      | 998.1                               | 978.1                                | 994.4   | 994.2   | 994.6  | 990   | X  | X     | X     |
| 46                              | 999.8                        | 997.8                               | 977.8                                | 993.9   | 993.7   | 994.0  | 990   | X  | X     | X     |
| 72                              | 1,000.6                      | 997.6                               | 977.6                                | 994.0   | 993.8   | 994.3  | 983   | X  | X     | X     |
| 72R                             | 1,001.2                      | 997.2                               | 987.2                                | 994.6   | 994.2   | 994.8  | 988   | X  | X     | X     |
| 75                              | 1,000.7                      | 997.7                               | 977.7                                | 994.1   | 993.8   | 994.5  | 990   | X  | X     | X     |
| 76                              | 1,000.5                      | 997.5                               | 977.5                                | 993.6   | 993.4   | 993.7  | 988   | X  | X     | X     |
| 78                              | 997.6                        | 995.6                               | 975.6                                | 994.5   | 994.5   | 994.5  | 982   | X  | X     | X     |
| 80                              | 990.00                       | 983.5                               | 958.5                                | 985.3   | 984.1   | 985.0  | N/A   | X  | ---   | ---   |
| 90                              | 987.70                       | 985.7                               | 972.7                                | 981.9   | 981.7   | 982.0  | N/A   | X  | X     | ---   |
| 139R                            | 987.39                       | 981.4                               | 971.4                                | 977.0   | 975.3   | 976.7  | N/A   | X  | X     | ---   |
| ES1-13                          | 1,000.0                      | 996.0                               | 986.0                                | 992.9   | 989.9   | 994.0  | 987   | X  | X     | X     |
| ES1-23R                         | 987.9                        | 983.9                               | 973.9                                | 985.4   | 983.4   | 986.8  | <974  | X  | X     | X     |
| GMA1-6                          | 1,000.7                      | 995.7                               | 985.7                                | 992.3   | 992.0   | 992.7  | 985   | X  | X     | X     |
| GMA1-7                          | 986.1                        | 980.7                               | 970.7                                | 974.1   | 973.6   | 974.8  | 964   | X  | X     | ---   |
| GMA1-18                         | 998.52                       | 994.5                               | 984.5                                | 991.9   | 989.8   | 992.1  | N/A   | X  | X     | ---   |
| South Caisson                   | 1,000.5                      | 996.5                               | 984.5                                | 987.6   | 987.0   | 987.7  | 987   | X  | X     | X     |
| <b>East Street Area 2-North</b> |                              |                                     |                                      |   |   |  |   |  |       |       |
| 05-N                            | 1,009.5                      | 991.5                               | 981.5                                | 984.9   | 984.9   | 985.1  | 985   | X  | X     | X     |
| 11-N                            | 1,011.5                      | 981.5                               | 971.5                                | 980.8   | 979.9   | 981.6  | 972   | X  | X     | X     |
| 14-N                            | 1,010.7                      | 986.7                               | 976.7                                | 980.8   | 986.8   | 987.2  | 988   | X  | X     | X     |
| 16-N                            | 1,011.0                      | 981.0                               | 971.0                                | 980.3   | 979.6   | 980.9  | 972   | X  | X     | X     |
| 17-N                            | 1,010.6                      | 980.6                               | 970.6                                | 980.4   | 979.7   | 981.0  | 975   | X  | X     | X     |
| 17A                             | 1,024.2                      | 1,019.2                             | 1,004.2                              | 1,015.9   | 1,015.7                                       | 1,015.3  | 1,014   | X  | X     | X     |
| 19-N                            | 1,011.1                      | 981.1                               | 971.1                                | 980.6   | 980.0   | 981.2  | 977   | X  | X     | X     |
| 20-N                            | 1,011.2                      | 981.2                               | 971.2                                | 981.8   | 981.4   | 982.3  | 977   | X  | ---   | X     |
| 23-N                            | 1,011.3                      | 981.3                               | 971.3                                | 980.6   | 979.9   | 981.2  | 979   | X  | X     | X     |



**TABLE 5  
SEASONAL GROUNDWATER ELEVATION DATA AND MONITORING WELL USAGE SUMMARY**

**NAPL MONITORING REPORT FOR SPRING 2006  
PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| Well ID                         | Ground Elevation (Feet AMSL) | Top of Screen Elevation (Feet AMSL) | Base of Screen Elevation (Feet AMSL) | Overall Average Groundwater Elevation (Feet AMSL) | Average Low Groundwater Elevation (Feet AMSL) | Average High Groundwater Elevation (Feet AMSL) | Till/Silt Elevation (Approximate) (Feet AMSL) | Type of Monitoring Applicable to Well in Spring 2006 |       |       |
|---------------------------------|------------------------------|-------------------------------------|--------------------------------------|---|---|--|---|--|-------|-------|
|                                 |                              |                                     |                                      |   |   |  |   | Water Table  | LNAPL | DNAPL |
| 24-N                            | 1,011.1                      | 981.1                               | 971.1                                | 981.4   | 980.2   | 982.5  | 980   | X  | X     | X     |
| 95-12                           | 1,010.4                      | 980.4                               | 970.4                                | 981.9   | 980.6   | 982.7  | 970   | X  | ---   | X     |
| ES1-5                           | 1,023.4                      | 988.4                               | 978.4                                | 983.4   | 983.1   | 984.0  | 982   | X  | X     | X     |
| ES1-18                          | 1,049.8                      | 1,045.8                             | 1,035.8                              | 1,042.8   | 1,041.2                                       | 1,042.7  | 1,044   | X  | X     | X     |
| ES1-20                          | 997.8                        | 991.8                               | 981.8                                | 986.8   | 986.1   | 988.7  | <981  | X  | X     | ---   |
| ES1-27R                         | 1,023.4                      | 1,014.1                             | 1,004.1                              | 1,015.3   | 1,015.0                                       | 1,015.7  | 1,007   | X  | ---   | X     |
| <b>East Street Area 2-South</b> |                              |                                     |                                      |   |   |  |   |  |       |       |
| 01R                             | 992.9                        | 982.9                               | 967.9                                | 980.4   | 980.1   | 980.9  | 963   | X  | X     | ---   |
| 2                               | 996.4                        | 981.4                               | 971.4                                | 978.0   | 977.7   | 978.9  | 967   | X  | X     | ---   |
| 5                               | 996.0                        | 987.0                               | 972.0                                | 979.5   | 979.5   | 981.8  | 949   | X  | X     | ---   |
| 6                               | 991.4                        | 976.4                               | 966.4                                | 977.0   | 977.0   | 978.3  | 947   | X  | ---   | ---   |
| 09R                             | 987.3                        | 982.3                               | 967.3                                | 974.2   | 973.8   | 974.6  | 950   | X  | X     | ---   |
| 10                              | 988.3                        | 978.3                               | 968.3                                | 973.8   | 973.8   | 973.9  | 957   | X  | X     | ---   |
| 13                              | 991.3                        | 981.3                               | 961.3                                | 974.3   | 974.1   | 974.7  | 964   | X  | X     | X     |
| 14                              | 992.4                        | 982.4                               | 962.4                                | 974.4   | 973.8   | 975.2  | 964   | X  | X     | X     |
| 16R                             | 987.2                        | 981.3                               | 961.3                                | 975.6   | 975.2   | 976.0  | 951   | X  | X     | ---   |
| 19                              | 984.1                        | 974.1                               | 959.1                                | 973.5   | 973.0   | 973.4  | 947   | X  | X     | ---   |
| 25R                             | 995.5                        | 986.5                               | 966.5                                | 978.0   | 977.2   | 978.0  | 963   | X  | X     | ---   |
| 26RR                            | 998.4                        | 985.4                               | 970.4                                | 979.7   | 978.6   | 979.9  | <970.4  | X  | X     | ---   |
| 28                              | 991.5                        | 976.5                               | 966.5                                | 978.7   | 978.1   | 978.9  | 958   | X  | ---   | ---   |
| 29                              | 992.1                        | 975.1                               | 965.1                                | 973.9   | 973.9   | 974.4  | 955   | X  | X     | ---   |
| 30                              | 990.0                        | 976.0                               | 966.0                                | 977.2   | 976.9   | 977.6  | 960   | X  | ---   | ---   |
| 31                              | 991.0                        | 976.0                               | 966.0                                | 977.3   | 977.0   | 977.6  | 960   | X  | ---   | ---   |
| 32                              | 991.0                        | 982.0                               | 972.0                                | 978.2   | 978.1   | 978.5  | 965   | X  | X     | ---   |
| 34                              | 982.5                        | 977.5                               | 967.5                                | 975.4   | 974.8   | 976.1  | 950   | X  | X     | ---   |
| 35                              | 983.0                        | 978.0                               | 968.0                                | 975.0   | 974.8   | 975.7  | 943   | X  | X     | ---   |
| 36                              | 983.5                        | 978.5                               | 968.5                                | 974.4   | 974.0   | 975.6  | 950   | X  | X     | ---   |
| 37                              | 980.5                        | 975.5                               | 965.5                                | 974.5   | 974.3   | 975.4  | 960   | X  | X     | ---   |
| 38                              | 981.4                        | 976.4                               | 966.4                                | 975.7   | 975.5   | 976.8  | 967   | X  | X     | X     |
| 40R                             | 991.6                        | 986.6                               | 966.6                                | 975.7   | 975.0   | 976.4  | 960   | X  | X     | ---   |
| 42                              | 988.5                        | 978.5                               | 968.5                                | 975.7   | 975.9   | 976.8  | 952   | X  | X     | ---   |
| 43                              | 985.7                        | 975.7                               | 965.7                                | 974.8   | 975.4   | 975.1  | 952   | X  | X     | ---   |
| 44                              | 988.8                        | 978.8                               | 968.8                                | 975.9   | 975.8   | 976.8  | 957   | X  | X     | ---   |
| 47                              | 991.6                        | 976.6                               | 966.6                                | 973.7   | 973.7   | 974.7  | 952   | X  | X     | ---   |
| 48                              | 989.0                        | 974.0                               | 964.0                                | 974.6   | 974.0   | 975.2  | 948   | X  | X     | ---   |
| 49R                             | 989.1                        | 984.1                               | 964.1                                | 973.7   | 973.1   | 974.5  | 948   | X  | X     | ---   |
| 49RR                            | 990.0                        | 980.0                               | 965.0                                | 973.8   | 973.2   | 974.4  | 948   | X  | X     | ---   |

**TABLE 5  
SEASONAL GROUNDWATER ELEVATION DATA AND MONITORING WELL USAGE SUMMARY**

**NAPL MONITORING REPORT FOR SPRING 2006  
PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| Well ID     | Ground Elevation (Feet AMSL) | Top of Screen Elevation (Feet AMSL) | Base of Screen Elevation (Feet AMSL) | Overall Average Groundwater Elevation (Feet AMSL) | Average Low Groundwater Elevation (Feet AMSL) | Average High Groundwater Elevation (Feet AMSL) | Till/Silt Elevation (Approximate) (Feet AMSL) | Type of Monitoring Applicable to Well in Spring 2006 |       |       |
|-------------|------------------------------|-------------------------------------|--------------------------------------|---|---|--|---|--|-------|-------|
|             |                              |                                     |                                      |   |   |  |   | Water Table  | LNAPL | DNAPL |
| 50          | 986.0                        | 981.5                               | 961.5                                | 975.8   | 975.4   | 976.5  | 953   | X  | X     | ---   |
| 51          | 985.3                        | 980.8                               | 960.8                                | 973.7   | 973.4   | 974.8  | 942   | X  | X     | ---   |
| 52          | 985.5                        | 981.3                               | 961.3                                | 974.0   | 972.9   | 974.5  | 942   | X  | X     | ---   |
| 53          | 987.2                        | 979.2                               | 959.2                                | 973.8   | 972.5   | 975.1  | 947   | X  | X     | ---   |
| 54          | 986.1                        | 979.1                               | 959.1                                | 972.8   | 972.0   | 973.8  | 947   | X  | X     | ---   |
| 55          | 987.5                        | 980.5                               | 960.5                                | 973.5   | 972.9   | 974.1  | 947   | X  | X     | ---   |
| 57          | 990.1                        | 982.1                               | 962.1                                | 977.2   | 977.2   | 978.3  | 952   | X  | X     | ---   |
| 58          | 986.3                        | 978.3                               | 958.3                                | 973.1   | 972.7   | 973.7  | 948   | X  | X     | ---   |
| 59          | 986.8                        | 978.8                               | 958.8                                | 972.0   | 971.4   | 972.6  | 948   | X  | X     | ---   |
| ESA2S-64    | 985.1                        | 978.1                               | 963.1                                | 973.5   | 972.7   | 973.7  | 964   | X  | X     | X     |
| 64R         | 994.0                        | 978.7                               | 972.7                                | 977.0   | 976.7   | 976.8  | 957   | X  | X     | ---   |
| 64S         | 983.5                        | 980.0                               | 955.0                                | 968.8   | 967.0   | 969.0  | 947   | X  | X     | ---   |
| 64S-Caisson | 983.5                        | --                                  | --                                   | 974.5   | 974.5   | N/A  | N/A   | X  | X     | ---   |
| 64V         | 987.0                        | 977.0                               | 957.0                                | 965.4   | 965.4   | 965.3  | 948   | X  | X     | X     |
| 64X(N)      | 983.8                        | N/A                                 | 969.0                                | 973.4   | 972.5   | 973.6  | 947   | X  | X     | ---   |
| 64X(S)      | 980.5                        | 970.5                               | 965.5                                | 970.3   | 969.3   | 970.8  | 940   | X  | X     | ---   |
| 64X(W)      | 983.8                        | 973.8                               | 966.3                                | 970.3   | 969.4   | 970.7  | 945   | X  | X     | ---   |
| 95-1        | 983.9                        | 975.9                               | 965.9                                | 974.5   | 973.5   | 974.5  | N/A   | X  | X     | ---   |
| 95-4        | 985.6                        | 975.6                               | 965.6                                | 974.8   | 974.1   | 975.0  | 943   | X  | X     | ---   |
| 95-5        | 986.8                        | 978.8                               | 968.8                                | 974.7   | 974.7   | 974.8  | 947   | X  | X     | ---   |
| 95-7        | 991.9                        | 974.4                               | 964.4                                | 975.9   | 975.2   | 976.0  | 946   | X  | X     | ---   |
| E2SC-03I    | 980.4                        | 945.9                               | 935.9                                | 972.7   | 972.1   | 974.0  | 936   | ---  | ---   | X     |
| E2SC-17     | 983.8                        | 947.1                               | 937.1                                | 973.3   | 972.5   | 974.0  | 941   | ---  | ---   | X     |
| E2SC-21     | 982.3                        | 977.3                               | 967.3                                | 973.6   | 973.3   | 974.0  | 950   | X  | X     | ---   |
| E2SC-23     | 990.1                        | 981.1                               | 971.1                                | 975.4   | 974.7   | 976.2  | 955   | X  | X     | ---   |
| E2SC-24     | 986.0                        | 977.0                               | 967.0                                | 973.1   | 972.1   | 974.2  | 940   | X  | X     | ---   |
| 3-6C-EB-14  | 984.7                        | 972.7                               | 963.2                                | 973.5   | 972.6   | 974.6  | 950   | X  | X     | ---   |
| 3-6C-EB-22  | 983.3                        | 976.6                               | 966.8                                | 974.3   | 973.0   | 973.9  | 958   | X  | X     | ---   |
| 3-6C-EB-25  | 982.6                        | 970.8                               | 961.3                                | 973.1   | 972.8   | 974.5  | 958   | X  | ---   | ---   |
| 3-6C-EB-28  | 982.8                        | 975.9                               | 961.4                                | 972.8   | 972.5   | 973.9  | 958   | X  | X     | ---   |
| ES2-01      | 985.7                        | 960.7                               | 950.7                                | 973.5   | 972.9   | 974.5  | 945   | ---  | ---   | ---   |
| ES2-02A     | 980.2                        | 977.2                               | 962.2                                | 973.6   | 973.4   | 974.0  | 940   | X  | X     | ---   |
| ES2-05      | 990.8                        | 981.8                               | 966.8                                | 973.9   | 973.5   | 974.9  | 963   | X  | X     | ---   |
| ES2-06      | 986.3                        | 948.8                               | 938.8                                | 973.6   | 973.0   | 974.6  | 943   | ---  | ---   | X     |
| ES2-08      | 995.3                        | 985.3                               | 970.3                                | 973.9   | 973.6   | 975.2  | 962   | X  | X     | ---   |
| ES2-09      | 991.6                        | 981.6                               | 971.6                                | 977.7   | 977.5   | 977.9  | 955   | X  | X     | ---   |
| ES2-11      | 985.8                        | 980.8                               | 965.8                                | 974.6   | 974.3   | 975.0  | 945   | X  | X     | ---   |

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GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| Well ID    | Ground Elevation (Feet AMSL) | Top of Screen Elevation (Feet AMSL) | Base of Screen Elevation (Feet AMSL) | Overall Average Groundwater Elevation (Feet AMSL) | Average Low Groundwater Elevation (Feet AMSL) | Average High Groundwater Elevation (Feet AMSL) | Till/Silt Elevation (Approximate) (Feet AMSL) | Type of Monitoring Applicable to Well in Spring 2006 |       |       |
|------------|------------------------------|-------------------------------------|--------------------------------------|---|---|--|---|--|-------|-------|
|            |                              |                                     |                                      |   |   |  |   | Water Table  | LNAPL | DNAPL |
| ES2-16     | 987.1                        | 977.1                               | 967.1                                | 976.4   | 976.4   | 976.3  | 960   | X  | X     | ---   |
| ES2-18     | 987.1                        | 975.1                               | 953.1                                | 974.0   | 973.6   | 974.4  | 962   | X  | X     | X     |
| GMA1-13    | 989.5                        | 974.5                               | 964.5                                | 974.2   | 972.9   | 974.1  | <964  | X  | X     | ---   |
| GMA1-14    | 995.3                        | 983.3                               | 973.3                                | 979.2   | 978.0   | 979.6  | <973  | X  | X     | ---   |
| GMA1-15    | 986.6                        | 980.6                               | 970.6                                | 974.3   | 973.3   | 974.2  | <970  | X  | X     | ---   |
| GMA1-16    | 985.1                        | 977.1                               | 967.1                                | 974.5   | 973.4   | 974.5  | <967  | X  | X     | ---   |
| GMA1-17E   | 993.4                        | 985.9                               | 975.9                                | 978.3   | 977.4   | 978.5  | N/A   | X  | X     | ---   |
| GMA1-17W   | 993.3                        | 979.3                               | 969.3                                | 978.2   | 977.1   | 978.3  | N/A   | X  | X     | ---   |
| GMA1-19    | 984.63                       | 977.0                               | 967.0                                | 974.3   | 974.7   | 974.0  | N/A   | X  | X     | ---   |
| GMA1-20    | 983.76                       | 976.0                               | 966.0                                | 974.0   | 974.4   | 973.8  | N/A   | X  | X     | ---   |
| GMA1-21    | 983.40                       | 976.0                               | 966.0                                | 974.3   | 975.2   | 973.5  | N/A   | X  | X     | ---   |
| GMA1-22    | 988.74                       | 978.7                               | 968.7                                | 973.6   | NO DATA                                       | 973.6  | <978  | ---  | ---   | ---   |
| GMA1-23    | 986.44                       | 979.4                               | 969.4                                | 973.5   | NO DATA                                       | 973.5  | <966  | ---  | ---   | ---   |
| GMA1-24    | 984.19                       | 978.2                               | 968.2                                | 973.1   | NO DATA                                       | 973.1  | <976  | ---  | ---   | ---   |
| GMA1-25    | N/A                          | N/A                                 | N/A                                  | N/A   | N/A   | N/A  | N/A   | ---  | ---   | ---   |
| GMA1-26    | N/A                          | N/A                                 | N/A                                  | N/A   | N/A   | N/A  | N/A   | ---  | ---   | ---   |
| GMA1-27    | N/A                          | N/A                                 | N/A                                  | N/A   | N/A   | N/A  | N/A   | ---  | ---   | ---   |
| GMA1-28    | N/A                          | N/A                                 | N/A                                  | N/A   | N/A   | N/A  | N/A   | ---  | ---   | ---   |
| HR-C-RW-1  | N/A                          | N/A                                 | N/A                                  | NO DATA   | NO DATA                                       | NO DATA  | N/A   | ---  | ---   | X     |
| HR-G1-MW-1 | 980.3                        | 972.9                               | 962.9                                | 972.9   | 972.1   | 973.5  | 965   | X  | X     | X     |
| HR-G1-MW-2 | 978.0                        | 962.5                               | 952.5                                | 972.9   | 972.3   | 973.6  | 960   | ---  | ---   | X     |
| HR-G1-MW-3 | 978.3                        | 971.3                               | 961.3                                | 973.1   | 971.9   | 973.7  | 955   | X  | ---   | ---   |
| HR-G2-MW-1 | 979.1                        | 975.7                               | 965.7                                | 972.9   | 971.9   | 973.3  | 953   | X  | X     | ---   |
| HR-G2-MW-2 | 977.9                        | 974.9                               | 964.9                                | 973.8   | 972.6   | 974.3  | 950   | X  | X     | ---   |
| HR-G2-MW-3 | 984.1                        | 975.3                               | 965.3                                | 973.3   | 972.4   | 973.2  | 940   | X  | X     | ---   |
| HR-G2-RW-1 | 975.0                        | 967.2                               | 962.2                                | 972.8   | 972.2   | 973.5  | 950   | X  | X     | ---   |
| HR-G3-MW-1 | 983.6                        | 979.5                               | 969.5                                | 969.6   | 968.5   | 969.9  | 940   | ---  | ---   | ---   |
| HR-G3-MW-2 | 984.3                        | 980.2                               | 970.2                                | 973.0   | 972.4   | 972.2  | 935   | X  | X     | ---   |
| HR-G3-RW-1 | 976.8                        | 969.6                               | 967.6                                | 973.3   | 972.6   | 973.9  | 937   | X  | ---   | ---   |
| HR-J1-MW-1 | 983.6                        | 975.4                               | 960.4                                | 972.9   | 971.9   | 972.9  | 959   | X  | X     | ---   |
| HR-J1-MW-2 | 983.7                        | 975.8                               | 965.8                                | 973.3   | 972.6   | 973.3  | 952   | X  | X     | ---   |
| HR-J1-MW-3 | 984.6                        | 978.3                               | 963.3                                | 972.7   | 972.4   | 973.5  | 951   | X  | X     | ---   |
| HR-J1-RW-1 | 975.0                        | 963.0                               | 961.0                                | 972.6   | 971.8   | 972.9  | 952   | ---  | ---   | ---   |
| M-R        | 995.8                        | 980.0                               | 970.0                                | 979.7   | 978.3   | 981.1  | 952   | X  | X     | ---   |
| P3         | 989.3                        | 985.3                               | 975.3                                | 984.1   | 984.0   | 984.2  | 955   | X  | X     | ---   |
| PZ-1S      | 990.1                        | 976.8                               | 971.3                                | 972.9   | 972.2   | 974.1  | 950   | X  | X     | ---   |
| PZ-6S      | 984.3                        | 977.0                               | 971.5                                | 972.7   | 972.1   | 973.5  | 942   | X  | X     | ---   |

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GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

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|---------|---------------------------------|--|---|--|--|---|---|--|-------|-------|
|         |                                 |  |   |  |  |   |   | Water Table  | LNAPL | DNAPL |
| RW-1(S) | 987.0                           | 977.0                                  | 957.0                                   | 969.3  | 969.1  | 969.2   | 950   | X  | X     | X     |
| RW-1(X) | 982.7                           | 973.7                                  | 958.7                                   | 968.2  | 967.4  | 968.7   | 943   | X  | X     | ---   |
| RW-2(X) | 986.2                           | 977.2                                  | 962.2                                   | 970.6  | 968.6  | 971.5   | 951   | X  | X     | ---   |
| RW-3(X) | 980.9                           | 944.9                                  | 934.9                                   | 972.3  | 971.3  | 972.7   | 936   | ---  | ---   | X     |

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|--------------------------|------------------------------|-------------------------------------|--------------------------------------|---|---|--|---|--|-------|-------|
|                          |                              |                                     |                                      |   |   |  |   | Water Table  | LNAPL | DNAPL |
| TMP-1                    | N/A                          | N/A                                 | N/A                                  | 973.8   | 973.1   | 974.5  | 954   | X  | ---   | ---   |
| <b>Lyman Street Area</b> |                              |                                     |                                      |   |   |  |   |  |       |       |
| E-4                      | 986.0                        | 974.4                               | 964.4                                | 972.3   | 971.9   | 972.6  | 953   | X  | X     | ---   |
| E-7                      | 983.3                        | 978.7                               | 963.7                                | 976.2   | 975.7   | 976.7  | 960   | X  | X     | ---   |
| EPA-01                   | 983.3                        | 965.3                               | 961.3                                | 973.0   | 971.5   | 973.1  | 958   | ---  | ---   | X     |
| GMA1-5                   | 979.6                        | 976.1                               | 966.1                                | 972.2   | 971.1   | 972.9  | N/A   | X  | X     | ---   |
| LS-2                     | 983.6                        | 975.6                               | 965.6                                | 971.7   | 971.1   | 972.9  | 966   | X  | X     | X     |
| LS-4                     | 984.7                        | 975.7                               | 965.7                                | 972.3   | 971.5   | 973.1  | 965   | X  | X     | X     |
| LS-12                    | 982.6                        | 975.6                               | 960.6                                | 973.2   | 972.7   | 974.2  | 958   | X  | X     | X     |
| LS-20                    | 985.8                        | 977.8                               | 967.8                                | 972.7   | 971.6   | 974.4  | 967   | X  | X     | X     |
| LS-21                    | 983.9                        | 975.9                               | 965.9                                | 972.4   | 971.7   | 973.5  | 967   | X  | X     | X     |
| LS-23                    | 984.4                        | 974.4                               | 969.1                                | 972.6   | 972.1   | 973.3  | 967   | X  | X     | ---   |
| LS-29                    | 988.3                        | 963.7                               | 953.7                                | 975.2   | 974.2   | 975.1  | 954   | ---  | ---   | X     |
| LS-30                    | 984.2                        | 975.6                               | 965.6                                | 972.9   | 972.5   | 973.3  | 966   | X  | X     | X     |
| LS-31                    | 984.9                        | 974.3                               | 964.3                                | 973.7   | 973.2   | 974.0  | 965   | X  | X     | X     |
| LS-32                    | 982.9                        | 978.2                               | 963.2                                | 972.3   | 971.9   | 972.8  | 963   | X  | X     | X     |
| LS-33                    | 983.4                        | 975.8                               | 965.8                                | 971.9   | 971.3   | 972.9  | 966   | X  | X     | X     |
| LS-34                    | 983.0                        | 967.0                               | 957.5                                | 973.1   | 972.6   | 973.7  | 958   | ---  | ---   | X     |
| LS-35                    | 984.7                        | 976.1                               | 966.1                                | 972.1   | 971.2   | 973.0  | 967   | X  | X     | X     |
| LS-38                    | 984.7                        | 972.1                               | 962.1                                | 972.5   | 971.7   | 973.0  | 962   | X  | X     | X     |
| LS-41                    | 983.9                        | 978.7                               | 964.2                                | 971.1   | 970.7   | 971.8  | 965   | X  | X     | X     |
| LS-43                    | 981.4                        | 964.7                               | 955.2                                | 973.9   | 972.3   | 975.0  | 956   | ---  | ---   | X     |
| LS-44                    | 981.3                        | 964.6                               | 955.1                                | 972.4   | 971.9   | 973.1  | 956   | ---  | ---   | X     |
| LSSC-06                  | 983.4                        | 975.4                               | 965.4                                | 972.9   | 971.8   | 974.0  | 965   | X  | X     | X     |
| LSSC-07                  | 982.9                        | 966.9                               | 956.9                                | 973.1   | 972.5   | 973.4  | 954   | ---  | ---   | X     |
| LSSC-08I                 | 983.6                        | 970.6                               | 960.6                                | 973.0   | 971.7   | 973.5  | 958   | X  | ---   | X     |
| LSSC-08S                 | 983.6                        | 978.6                               | 968.6                                | 972.3   | 971.2   | 972.8  | 958   | X  | X     | ---   |
| LSSC-09                  | 983.4                        | 977.4                               | 967.4                                | 972.1   | 971.4   | 973.1  | 965   | X  | X     | ---   |
| LSSC-16I                 | 981.6                        | 963.6                               | 953.6                                | 972.4   | 972.2   | 971.9  | 956   | ---  | ---   | X     |
| LSSC-16S                 | 981.5                        | 976.5                               | 966.5                                | 972.9   | 971.9   | 973.8  | 956   | X  | X     | ---   |
| LSSC-18                  | 987.6                        | 978.6                               | 968.6                                | 973.0   | 971.9   | 973.5  | 961   | X  | X     | ---   |
| LSSC-32                  | 980.9                        | 954.9                               | 944.9                                | 972.8   | 971.8   | 973.5  | 949   | ---  | ---   | X     |
| LSSC-33                  | 981.0                        | 961.0                               | 951.0                                | 972.8   | 971.8   | 973.4  | 955   | ---  | ---   | X     |
| LSSC-34I                 | 983.0                        | 968.0                               | 958.0                                | 972.6   | 971.9   | 973.2  | 960   | X  | ---   | X     |
| LSSC-34S                 | 982.9                        | 977.9                               | 967.9                                | 972.4   | 971.6   | 973.4  | 960   | X  | X     | ---   |
| MW-3R                    | 981.9                        | 971.9                               | 966.9                                | 973.3   | 973.0   | 974.6  | <966.9  | X  | ---   | ---   |
| MW-4R                    | 981.2                        | 975.7                               | 965.7                                | 973.1   | 972.2   | 973.3  | <969.7  | X  | X     | --    |

**TABLE 5  
SEASONAL GROUNDWATER ELEVATION DATA AND MONITORING WELL USAGE SUMMARY**

**NAPL MONITORING REPORT FOR SPRING 2006  
PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| Well ID                      | Ground Elevation (Feet AMSL) | Top of Screen Elevation (Feet AMSL) | Base of Screen Elevation (Feet AMSL) | Overall Average Groundwater Elevation (Feet AMSL) | Average Low Groundwater Elevation (Feet AMSL) | Average High Groundwater Elevation (Feet AMSL) | Till/Silt Elevation (Approximate) (Feet AMSL) | Type of Monitoring Applicable to Well in Spring 2006 |       |       |
|------------------------------|------------------------------|-------------------------------------|--------------------------------------|---|---|--|---|--|-------|-------|
|                              |                              |                                     |                                      |   |   |  |   | Water Table  | LNAPL | DNAPL |
| MW-6R                        | 985.5                        | 981.5                               | 971.5                                | 974.7   | 974.0   | 975.0  | <971.5  | X  | X     | --    |
| RW-1                         | 984.3                        | 976.3                               | 966.3                                | 972.9   | 971.9   | 973.2  | 967   | X  | X     | X     |
| RW-1(R)                      | 984.8                        | 975.4                               | 965.4                                | 969.5   | 969.4   | 969.1  | 965   | X  | X     | X     |
| RW-2                         | 986.0                        | 975.0                               | 965.0                                | 972.2   | 971.2   | 973.4  | 968   | X  | X     | X     |
| RW-3                         | 984.0                        | N/A                                 | N/A                                  | 968.3   | 968.0   | 968.8  | 965   | X  | X     | ---   |
| <b>Newell Street Area I</b>  |                              |                                     |                                      |   |   |  |   |  |       |       |
| FW-16R                       | 984.1                        | 976.1                               | 966.6                                | 973.4   | 972.4   | 975.0  | 955   | X  | X     | ---   |
| IA-9R                        | 984.7                        | 977.3                               | 967.8                                | 973.5   | 972.5   | 974.0  | 958   | X  | X     | ---   |
| MM-1                         | 988.3                        | 983.3                               | 973.3                                | 976.1   | 975.6   | 976.9  | 957   | X  | X     | ---   |
| SZ-1                         | 985.3                        | 979.3                               | 969.3                                | 976.2   | 975.5   | 977.0  | 960   | X  | X     | ---   |
| <b>Newell Street Area II</b> |                              |                                     |                                      |   |   |  |   |  |       |       |
| GMA1-8                       | 981.9                        | 976.2                               | 966.2                                | 972.2   | 971.4   | 973.2  | 961   | X  | X     | ---   |
| GMA1-9                       | 979.1                        | 972.0                               | 962.0                                | 972.8   | 971.9   | 973.2  | 957   | X  | X     | ---   |
| MW-1D                        | 984.5                        | 962.6                               | 948.1                                | 973.4   | 972.6   | 974.1  | 950   | ---  | ---   | X     |
| MW-1S                        | 984.6                        | 976.7                               | 962.2                                | 973.4   | 972.6   | 974.3  | 950   | X  | X     | X     |
| N2SC-01I                     | 983.60                       | 955.6                               | 948.6                                | 972.8   | 972.1   | 974.1  | 946   | ---  | ---   | X     |
| N2SC-01I(R)                  | 983.30                       | 955.3                               | 945.3                                | 972.8   | 972.8   | 972.8  | 946   | ---  | ---   | X     |
| N2SC-2                       | 983.3                        | 956.8                               | 946.8                                | 973.4   | 972.4   | 973.7  | 947   | ---  | ---   | X     |
| N2SC-03I                     | 983.53                       | 956.5                               | 946.5                                | 972.1   | 971.6   | 972.5  | 948   | ---  | ---   | X     |
| N2SC-03I(R)                  | 983.5                        | 955.5                               | 945.5                                | 972.1   | 971.6   | 972.5  | 946   | ---  | ---   | X     |
| N2SC-07                      | 982.9                        | 957.9                               | 947.9                                | 972.7   | 971.8   | 973.0  | 948   | ---  | ---   | X     |
| N2SC-07S                     | 983.2                        | 974.3                               | 964.3                                | 972.7   | 971.6   | 973.4  | 948   | X  | X     | ---   |
| N2SC-08                      | 983.7                        | 954.7                               | 944.7                                | 973.8   | 973.4   | 974.0  | 945   | ---  | ---   | X     |
| N2SC-09I                     | 985.2                        | 955.2                               | 945.2                                | 975.0   | 973.4   | 980.3  | 949   | ---  | ---   | X     |
| N2SC-13I                     | 983.0                        | 954.5                               | 944.5                                | 973.4   | 973.1   | 974.4  | 945   | ---  | ---   | X     |
| N2SC-14                      | 983.40                       | 957.4                               | 947.4                                | 970.8   | 970.3   | 971.3  | 947   | ---  | ---   | X     |
| N2SC-16                      | 983.4                        | 954.4                               | 944.4                                | 972.6   | 972.1   | 973.3  | 944   | ---  | ---   | X     |
| NS-10                        | 984.9                        | 979.9                               | 964.9                                | 975.0   | 974.5   | 975.6  | 950   | X  | X     | ---   |
| NS-15                        | N/A                          | N/A                                 | N/A                                  | N/A   | N/A   | N/A  | N/A   | ---  | ---   | ---   |
| NS-16                        | 984.7                        | 974.7                               | 964.7                                | 974.5   | 973.9   | 975.3  | 949   | X  | X     | ---   |
| NS-17                        | 982.0                        | 976.0                               | 966.0                                | 972.5   | 971.7   | 973.1  | 948   | X  | X     | ---   |
| NS-20                        | 985.6                        | 979.6                               | 969.6                                | 978.7   | 978.7   | 979.4  | 954   | X  | X     | ---   |
| NS-30                        | 983.10                       | 957.0                               | 947.5                                | 973.3   | NO DATA                                       | 973.3  | 948   | ---  | ---   | X     |
| NS-32                        | 983.60                       | 955.0                               | 945.5                                | 973.0   | 972.7   | 973.3  | 946   | ---  | ---   | X     |
| NS-37                        | 983.6                        | 972.6                               | 963.1                                | 972.6   | 971.3   | 973.6  | 943   | X  | X     | ---   |
| <b>SILVER LAKE AREA</b>      |                              |                                     |                                      |   |   |  |   |  |       |       |
| SLGW-1D                      | 981.2                        | 951.2                               | 946.2                                | 978.7   | 978.2   | 979.0  | <945.2  | ---  | ---   | X     |
| SLGW-1S                      | 981.2                        | 977.2                               | 967.2                                | 976.6   | 975.9   | 976.3  | <945.2  | X  | X     | ---   |

**TABLE 5  
SEASONAL GROUNDWATER ELEVATION DATA AND MONITORING WELL USAGE SUMMARY**

**NAPL MONITORING REPORT FOR SPRING 2006  
PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| Well ID | Ground Elevation (Feet AMSL) | Top of Screen Elevation (Feet AMSL) | Base of Screen Elevation (Feet AMSL) | Overall Average Groundwater Elevation (Feet AMSL) | Average Low Groundwater Elevation (Feet AMSL) | Average High Groundwater Elevation (Feet AMSL) | Till/Silt Elevation (Approximate) (Feet AMSL) | Type of Monitoring Applicable to Well in Spring 2006 |       |       |
|---------|------------------------------|-------------------------------------|--------------------------------------|---|---|--|---|--|-------|-------|
|         |                              |                                     |                                      |   |   |  |   | Water Table  | LNAPL | DNAPL |
| SLGW-2D | 983.6                        | 953.6                               | 948.6                                | 977.8   | 976.8   | 978.0  | <947.6  | ---  | ---   | X     |
| SLGW-2S | 983.5                        | 979.5                               | 969.5                                | 977.7   | 977.2   | 977.8  | <947.5  | X  | X     | ---   |
| SLGW-3D | 977.2                        | 951.2                               | 946.2                                | 978.2   | 977.5   | 978.3  | <945.2  | ---  | ---   | X     |
| SLGW-3S | 977.6                        | 976.1                               | 966.1                                | 976.4   | 976.0   | 976.4  | <945.6  | X  | X     | ---   |
| SLGW-4D | 981.8                        | 951.8                               | 946.8                                | 977.7   | 977.1   | 977.8  | <945.8  | ---  | ---   | X     |
| SLGW-4S | 982.0                        | 978.0                               | 968.0                                | 976.4   | 976.0   | 976.3  | <946  | X  | X     | ---   |
| SLGW-5D | 979.6                        | 950.6                               | 945.6                                | 976.4   | 975.9   | 976.3  | <945.64                                       | ---  | ---   | X     |
| SLGW-5S | 979.8                        | 977.78                              | 967.78                               | 976.3   | 975.8   | 976.3  | <945.78                                       | X  | X     | ---   |
| SLGW-6D | 982.2                        | 952.16                              | 947.16                               | 976.5   | 975.7   | 976.5  | <946.16                                       | ---  | ---   | X     |
| SLGW-6S | 982.2                        | 978.2                               | 968.2                                | 976.4   | 975.6   | 976.6  | <946.2  | X  | X     | ---   |

**NOTES:**

1. Feet AMSL: Feet above mean sea level
2. Feet BGS: Feet below ground surface
3. N/A: Information not available.
4. Wells are considered to be applicable for DNAPL monitoring if the base of the well screen is less than 1 foot above the till/silt elevation, or if DNAPL has been observed in the well at other depths.

**TABLE 6  
GROUNDWATER ELEVATION AND NAPL THICKNESS - SPRING 2006 MONITORING ROUND**

**NAPL MONITORING REPORT FOR SPRING 2006  
PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well ID</b>                  | <b>Groundwater Elevation<br/>(Feet AMSL)</b> | <b>LNAPL<br/>Thickness<br/>(Feet)</b> | <b>DNAPL<br/>Thickness<br/>(Feet)</b> |
|---------------------------------|--|---------------------------------------|---------------------------------------|
| <b>20s Complex</b>              |  |                                       |                                       |
| CC                              | 980.30                                       | 0.01                                  | ND                                    |
| EE                              | 980.37                                       | 0.01                                  | ND                                    |
| FF                              | 990.80                                       | ND                                    | N/A                                   |
| GG                              | 981.87                                       | ND                                    | ND                                    |
| II                              | 980.69                                       | ND                                    | ND                                    |
| JJ                              | 980.29                                       | ND                                    | ND                                    |
| LL-R                            | 981.45                                       | ND                                    | ND                                    |
| O-R                             | 984.72                                       | N/A                                   | N/A                                   |
| P-R                             | 979.90                                       | ND                                    | N/A                                   |
| QQ-R                            | 980.10                                       | ND                                    | N/A                                   |
| U                               | 979.45                                       | ND                                    | N/A                                   |
| Y                               | 979.66                                       | ND                                    | ND                                    |
| <b>30s Complex</b>              |  |                                       |                                       |
| 95-15                           | 978.26                                       | ND                                    | N/A                                   |
| 95-16                           | 992.38                                       | ND                                    | ND                                    |
| ES2-19                          | 994.08                                       | ND                                    | ND                                    |
| GMA1-10                         | 977.31                                       | ND                                    | ND                                    |
| GMA1-12                         | 977.75                                       | ND                                    | ND                                    |
| RF-02                           | 977.00                                       | ND                                    | ND                                    |
| RF-03                           | 976.55                                       | ND                                    | N/A                                   |
| RF-03D                          | 977.75                                       | N/A                                   | N/A                                   |
| RF-16                           | 978.48                                       | ND                                    | ND                                    |
| <b>40s Complex</b>              |  |                                       |                                       |
| RF-04                           | 996.80                                       | ND                                    | ND                                    |
| <b>East Street Area 1-North</b> |  |                                       |                                       |
| 25                              | 994.80                                       | ND                                    | ND                                    |
| 49                              | 994.55                                       | 0.02                                  | ND                                    |
| ESA1N-52                        | 994.36                                       | ND                                    | ND                                    |
| 60R                             | 993.37                                       | ND                                    | ND                                    |
| 105                             | 995.75                                       | 0.17                                  | ND                                    |
| 106                             | 996.88                                       | 0.14                                  | ND                                    |
| 107                             | 996.79                                       | ND                                    | ND                                    |
| 108A                            | 997.68                                       | ND                                    | ND                                    |
| 109A                            | 997.11                                       | ND                                    | ND                                    |
| 118                             | 997.03                                       | ND                                    | ND                                    |
| 128                             | 994.71                                       | ND                                    | ND                                    |
| 131                             | 996.75                                       | 0.03                                  | ND                                    |
| 140                             | 993.10                                       | ND                                    | ND                                    |
| ES1-8                           | 995.55                                       | ND                                    | ND                                    |
| North Caisson                   | 979.60                                       | 0.02                                  | ND                                    |
| <b>East Street Area 1-South</b> |  |                                       |                                       |
| 31R                             | 990.84                                       | ND                                    | ND                                    |
| ESA1S-33                        | 993.35                                       | ND                                    | ND                                    |
| 34                              | 994.20                                       | 0.01                                  | ND                                    |
| 35                              | 994.38                                       | ND                                    | ND                                    |
| 45                              | 994.40                                       | 0.03                                  | ND                                    |
| 46                              | 993.89                                       | ND                                    | ND                                    |
| 72                              | 994.14                                       | ND                                    | ND                                    |
| 72R                             | 994.60                                       | ND                                    | ND                                    |
| 75                              | 994.26                                       | ND                                    | ND                                    |
| 76                              | 993.47                                       | 0.05                                  | ND                                    |
| 78                              | 994.35                                       | ND                                    | ND                                    |
| 80                              | 985.18                                       | N/A                                   | N/A                                   |
| 90                              | 982.20                                       | ND                                    | N/A                                   |
| 139R                            | 976.29                                       | ND                                    | N/A                                   |



**TABLE 6  
GROUNDWATER ELEVATION AND NAPL THICKNESS - SPRING 2006 MONITORING ROUND**

**NAPL MONITORING REPORT FOR SPRING 2006  
PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well ID</b>                  | <b>Groundwater Elevation<br/>(Feet AMSL)</b> | <b>LNAPL<br/>Thickness<br/>(Feet)</b> | <b>DNAPL<br/>Thickness<br/>(Feet)</b> |
|---------------------------------|--|---------------------------------------|---------------------------------------|
| ES1-13                          | 993.93                                       | ND                                    | ND                                    |
| ES1-23R                         | 987.36                                       | ND                                    | ND                                    |
| GMA1-6                          | 992.53                                       | ND                                    | ND                                    |
| GMA1-7                          | 974.11                                       | ND                                    | N/A                                   |
| GMA1-18                         | 991.90                                       | ND                                    | N/A                                   |
| South Caisson                   | 986.81                                       | 0.02                                  | ND                                    |
| <b>East Street Area 2-North</b> |  |                                       |                                       |
| 05-N                            | 984.74                                       | ND                                    | ND                                    |
| 11-N                            | 981.45                                       | ND                                    | ND                                    |
| 14-N                            | 987.09                                       | 0.24                                  | ND                                    |
| 16-N                            | 980.84                                       | ND                                    | ND                                    |
| 17A                             | 1,016.66                                     | ND                                    | ND                                    |
| 17-N                            | 981.17                                       | 0.04                                  | ND                                    |
| 19-N                            | 981.61                                       | ND                                    | ND                                    |
| 20-N                            | 982.14                                       | N/A                                   | ND                                    |
| 23-N                            | 981.65                                       | 0.29                                  | ND                                    |
| 24-N                            | 989.84                                       | ND                                    | ND                                    |
| ES1-5                           | 983.66                                       | ND                                    | ND                                    |
| 95-12                           | 993.76                                       | N/A                                   | ND                                    |
| ES1-18                          | 1,043.04                                     | ND                                    | ND                                    |
| ES1-20                          | 987.37                                       | ND                                    | N/A                                   |
| ES1-27R                         | 1,014.39                                     | N/A                                   | ND                                    |
| <b>East Street Area 2-South</b> |  |                                       |                                       |
| 01R                             | 980.41                                       | ND                                    | N/A                                   |
| 2                               | 978.24                                       | ND                                    | N/A                                   |
| 5                               | 981.94                                       | 0.04                                  | N/A                                   |
| 6                               | 977.51                                       | N/A                                   | N/A                                   |
| 09R                             | 973.57                                       | ND                                    | N/A                                   |
| 10                              | 973.50                                       | ND                                    | N/A                                   |
| 13                              | 973.28                                       | ND                                    | ND                                    |
| 14                              | 973.91                                       | 0.03                                  | ND                                    |
| 16R                             | 973.89                                       | ND                                    | N/A                                   |
| 19                              | 972.80                                       | ND                                    | N/A                                   |
| 25R                             | 976.57                                       | 3.42                                  | N/A                                   |
| 26RR                            | 978.98                                       | 0.03                                  | N/A                                   |
| 28                              | 976.46                                       | N/A                                   | N/A                                   |
| 29                              | 973.37                                       | 0.58                                  | N/A                                   |
| 30                              | 977.04                                       | 0.05                                  | N/A                                   |
| 31                              | 977.01                                       | N/A                                   | N/A                                   |
| 32                              | 978.12                                       | ND                                    | N/A                                   |
| 34                              | 974.43                                       | ND                                    | N/A                                   |
| 35                              | 973.85                                       | ND                                    | N/A                                   |
| 36                              | 974.42                                       | ND                                    | N/A                                   |
| 37                              | 974.46                                       | ND                                    | N/A                                   |
| 38                              | 976.05                                       | ND                                    | ND                                    |
| 40R                             | 975.57                                       | ND                                    | N/A                                   |
| 42                              | 975.72                                       | 0.01                                  | N/A                                   |
| 43                              | 974.73                                       | 0.04                                  | N/A                                   |
| 44                              | 975.93                                       | ND                                    | N/A                                   |
| 47                              | 973.33                                       | 1.19                                  | N/A                                   |
| 48                              | 976.65                                       | 1.84                                  | N/A                                   |
| 49R                             | 973.34                                       | ND                                    | N/A                                   |
| 49RR                            | 973.32                                       | ND                                    | N/A                                   |
| 50                              | 975.66                                       | 0.31                                  | N/A                                   |
| 51                              | 973.66                                       | ND                                    | N/A                                   |

**TABLE 6  
GROUNDWATER ELEVATION AND NAPL THICKNESS - SPRING 2006 MONITORING ROUND**

**NAPL MONITORING REPORT FOR SPRING 2006  
PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well ID</b> | <b>Groundwater Elevation<br/>(Feet AMSL)</b> | <b>LNAPL<br/>Thickness<br/>(Feet)</b> | <b>DNAPL<br/>Thickness<br/>(Feet)</b> |
|----------------|--|---------------------------------------|---------------------------------------|
| ESA2S-52       | 973.30                                       | ND                                    | N/A                                   |
| 53             | 972.95                                       | ND                                    | N/A                                   |
| 54             | 972.48                                       | ND                                    | N/A                                   |
| 55             | 972.93                                       | 0.69                                  | N/A                                   |
| 57             | 977.55                                       | 0.01                                  | N/A                                   |
| 58             | 972.08                                       | 0.02                                  | N/A                                   |
| 59             | 970.88                                       | ND                                    | N/A                                   |
| ESA2S-64       | 972.56                                       | ND                                    | ND                                    |
| 64R            | 976.66                                       | 0.02                                  | N/A                                   |
| 64S            | 965.30                                       | <0.01                                 | N/A                                   |
| 64S-Caisson    | NM   | 0.05                                  | N/A                                   |
| 64V            | 964.58                                       | 0.20                                  | <0.01                                 |
| 64X(N)         | 972.52                                       | 0.01                                  | N/A                                   |
| 64X(S)         | 966.09                                       | 0.03                                  | N/A                                   |
| 64X(W)         | 966.11                                       | 0.04                                  | N/A                                   |
| 95-4           | 974.15                                       | 2.63                                  | N/A                                   |
| 95-5           | 973.68                                       | 0.29                                  | N/A                                   |
| 95-7           | 975.39                                       | 3.20                                  | N/A                                   |
| 3-6C-EB-22     | 973.21                                       | ND                                    | N/A                                   |
| 3-6C-EB-25     | 973.01                                       | N/A                                   | N/A                                   |
| 3-6C-EB-28     | 973.00                                       | ND                                    | N/A                                   |
| E2SC-03I       | 972.39                                       | N/A                                   | 8.20                                  |
| E2SC-17        | 973.83                                       | N/A                                   | ND                                    |
| E2SC-21        | 973.11                                       | ND                                    | N/A                                   |
| E2SC-23        | 975.45                                       | ND                                    | N/A                                   |
| E2SC-24        | 972.57                                       | ND                                    | N/A                                   |
| ES2-01         | 972.83                                       | N/A                                   | N/A                                   |
| ES2-02A        | 973.15                                       | ND                                    | N/A                                   |
| ES2-05         | 973.97                                       | ND                                    | N/A                                   |
| ES2-06         | 972.60                                       | N/A                                   | ND                                    |
| ES2-08         | 973.94                                       | ND                                    | N/A                                   |
| ES2-09         | 977.80                                       | ND                                    | N/A                                   |
| ES2-11         | 974.12                                       | ND                                    | N/A                                   |
| ES2-16         | 975.23                                       | ND                                    | N/A                                   |
| ES2-18         | 973.36                                       | ND                                    | ND                                    |
| GMA1-13        | 973.42                                       | ND                                    | N/A                                   |
| GMA1-14        | 978.51                                       | 0.09                                  | N/A                                   |
| GMA1-15        | 973.41                                       | 0.54                                  | N/A                                   |
| GMA1-16        | 973.73                                       | 0.62                                  | N/A                                   |
| GMA1-17E       | 977.81                                       | 0.06                                  | N/A                                   |
| GMA1-17W       | 977.24                                       | 1.57                                  | N/A                                   |
| GMA1-19        | 973.30                                       | 0.65                                  | N/A                                   |
| GMA1-20        | 973.09                                       | ND                                    | N/A                                   |
| GMA1-21        | 972.15                                       | ND                                    | N/A                                   |
| GMA1-22        | 973.61                                       | N/A                                   | N/A                                   |
| GMA1-23        | 973.50                                       | N/A                                   | N/A                                   |
| GMA1-24        | 973.07                                       | N/A                                   | N/A                                   |
| HR-C-RW-1      | NM   | N/A                                   | ND                                    |
| HR-G1-MW-1     | 972.31                                       | ND                                    | ND                                    |
| HR-G1-MW-2     | 972.51                                       | N/A                                   | ND                                    |
| HR-G1-MW-3     | 972.14                                       | N/A                                   | N/A                                   |
| HR-G2-MW-1     | 972.14                                       | ND                                    | N/A                                   |
| HR-G2-MW-2     | 973.14                                       | ND                                    | N/A                                   |
| HR-G2-MW-3     | 973.09                                       | ND                                    | N/A                                   |
| HR-G2-RW-1     | 972.43                                       | ND                                    | N/A                                   |

**TABLE 6  
GROUNDWATER ELEVATION AND NAPL THICKNESS - SPRING 2006 MONITORING ROUND**

**NAPL MONITORING REPORT FOR SPRING 2006  
PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well ID</b>           | <b>Groundwater Elevation<br/>(Feet AMSL)</b> | <b>LNAPL<br/>Thickness<br/>(Feet)</b> | <b>DNAPL<br/>Thickness<br/>(Feet)</b> |
|--------------------------|--|---------------------------------------|---------------------------------------|
| HR-G3-MW-1               | 967.86                                       | N/A                                   | N/A                                   |
| HR-G3-MW-2               | 972.65                                       | ND                                    | N/A                                   |
| HR-G3-RW-1               | 971.43                                       | N/A                                   | N/A                                   |
| HR-J1-MW-1               | 972.58                                       | ND                                    | N/A                                   |
| HR-J1-MW-2               | 972.97                                       | ND                                    | N/A                                   |
| HR-J1-MW-3               | 972.71                                       | ND                                    | N/A                                   |
| HR-J1-RW-1               | 972.24                                       | N/A                                   | N/A                                   |
| M-R                      | 978.95                                       | 0.02                                  | N/A                                   |
| P3                       | 984.21                                       | 0.01                                  | N/A                                   |
| PZ-1S                    | 972.45                                       | 0.02                                  | N/A                                   |
| PZ-6S                    | 971.98                                       | ND                                    | N/A                                   |
| RW-1(S)                  | 967.32                                       | 0.10                                  | ND                                    |
| RW-1(X)                  | 968.68                                       | ND                                    | N/A                                   |
| RW-2(X)                  | 972.12                                       | ND                                    | N/A                                   |
| RW-3(X)                  | 971.38                                       | N/A                                   | 1.90                                  |
| TMP-1                    | 973.14                                       | N/A                                   | N/A                                   |
| SG-HR-1                  | 971.33                                       | N/A                                   | N/A                                   |
| <b>Lyman Street Area</b> |  |                                       |                                       |
| E-4                      | 972.58                                       | ND                                    | N/A                                   |
| E-7                      | 976.04                                       | ND                                    | N/A                                   |
| EPA-1                    | 970.99                                       | N/A                                   | ND                                    |
| GMA1-5                   | 971.13                                       | ND                                    | N/A                                   |
| LS-2                     | 973.17                                       | ND                                    | ND                                    |
| LS-4                     | 972.81                                       | ND                                    | 0.26                                  |
| LS-12                    | 972.26                                       | ND                                    | ND                                    |
| LS-20                    | 981.06                                       | ND                                    | ND                                    |
| LS-21                    | 972.66                                       | 0.47                                  | ND                                    |
| LS-23                    | 972.58                                       | 0.29                                  | N/A                                   |
| LS-29                    | 974.09                                       | N/A                                   | ND                                    |
| LS-30                    | 972.54                                       | ND                                    | 0.10                                  |
| LS-31                    | 973.14                                       | ND                                    | 0.25                                  |
| LS-32                    | 972.00                                       | ND                                    | ND                                    |
| LS-33                    | 971.37                                       | ND                                    | ND                                    |
| LS-34                    | 972.13                                       | N/A                                   | 0.01                                  |
| LS-35                    | 972.56                                       | 0.44                                  | ND                                    |
| LS-38                    | 971.47                                       | ND                                    | ND                                    |
| LS-41                    | 970.83                                       | ND                                    | ND                                    |
| LS-44                    | 971.24                                       | N/A                                   | ND                                    |
| LSSC-06                  | 973.32                                       | 0.01                                  | ND                                    |
| LSSC-07                  | 970.28                                       | N/A                                   | ND                                    |
| LSSC-08S                 | 970.87                                       | ND                                    | N/A                                   |
| LSSC-08I                 | 972.42                                       | N/A                                   | 0.23                                  |
| LSSC-09                  | 972.30                                       | ND                                    | N/A                                   |
| LSSC-16I                 | 971.87                                       | N/A                                   | ND                                    |
| LSSC-16S                 | 971.97                                       | ND                                    | N/A                                   |
| LSSC-18                  | 972.79                                       | ND                                    | N/A                                   |
| LSSC-32                  | 971.50                                       | N/A                                   | ND                                    |
| LSSC-33                  | 971.55                                       | N/A                                   | ND                                    |
| LSSC-34I                 | 971.61                                       | 0.01                                  | ND                                    |
| LSSC-34S                 | 971.56                                       | ND                                    | N/A                                   |
| MW-3R                    | 973.21                                       | N/A                                   | N/A                                   |
| MW-4R                    | 971.42                                       | ND                                    | N/A                                   |
| MW-6R                    | 974.07                                       | ND                                    | N/A                                   |
| RW-1                     | 972.35                                       | <0.01                                 | <0.01                                 |
| RW-1(R)                  | 969.12                                       | ND                                    | <0.01                                 |
| RW-2                     | 973.54                                       | ND                                    | ND                                    |
| RW-3                     | 967.75                                       | 0.02                                  | N/A                                   |
| BM-2A                    | 970.20                                       | N/A                                   | N/A                                   |

**TABLE 6  
GROUNDWATER ELEVATION AND NAPL THICKNESS - SPRING 2006 MONITORING ROUND**

**NAPL MONITORING REPORT FOR SPRING 2006  
PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well ID</b>               | <b>Groundwater Elevation<br/>(Feet AMSL)</b> | <b>LNAPL<br/>Thickness<br/>(Feet)</b> | <b>DNAPL<br/>Thickness<br/>(Feet)</b> |
|------------------------------|--|---------------------------------------|---------------------------------------|
| <b>Newell Street Area I</b>  |  |                                       |                                       |
| FW-16R                       | 978.30                                       | ND                                    | N/A                                   |
| IA-9R                        | 972.94                                       | ND                                    | N/A                                   |
| MM-1                         | 976.34                                       | ND                                    | N/A                                   |
| SZ-1                         | 976.63                                       | ND                                    | N/A                                   |
| <b>Newell Street Area II</b> |  |                                       |                                       |
| GMA1-8                       | 972.19                                       | ND                                    | N/A                                   |
| GMA1-9                       | 972.75                                       | ND                                    | N/A                                   |
| MW-1D                        | 973.12                                       | N/A                                   | ND                                    |
| MW-1S                        | 975.19                                       | ND                                    | 0.10                                  |
| N2SC-01I                     | 971.84                                       | N/A                                   | ND                                    |
| N2SC-01I(R)                  | 972.77                                       | N/A                                   | ND                                    |
| N2SC-02                      | 972.58                                       | N/A                                   | ND                                    |
| N2SC-03I                     | 971.83                                       | N/A                                   | 2.60                                  |
| N2SC-03I(R)                  | 973.38                                       | N/A                                   | ND                                    |
| N2SC-07                      | 972.32                                       | N/A                                   | 0.16                                  |
| N2SC-07S                     | 972.41                                       | ND                                    | N/A                                   |
| N2SC-08                      | 967.39                                       | N/A                                   | 1.90                                  |
| N2SC-09I                     | 976.69                                       | N/A                                   | ND                                    |
| N2SC-13I                     | 973.63                                       | N/A                                   | 0.73                                  |
| N2SC-14                      | 970.99                                       | N/A                                   | 1.65                                  |
| N2SC-16                      | 970.10                                       | N/A                                   | ND                                    |
| NS-10                        | 974.24                                       | ND                                    | N/A                                   |
| NS-16                        | 974.26                                       | ND                                    | N/A                                   |
| NS-17                        | 972.63                                       | ND                                    | N/A                                   |
| NS-20                        | 979.02                                       | ND                                    | N/A                                   |
| NS-30                        | 973.59                                       | N/A                                   | 0.25                                  |
| NS-32                        | 973.40                                       | N/A                                   | ND                                    |
| NS-37                        | 972.05                                       | ND                                    | N/A                                   |
| <b>Silver Lake Area</b>      |  |                                       |                                       |
| SLGW-1S                      | 976.61                                       | ND                                    | N/A                                   |
| SLGW-1D                      | 978.54                                       | N/A                                   | ND                                    |
| SLGW-2S                      | 977.72                                       | ND                                    | N/A                                   |
| SLGW-2D                      | 977.68                                       | N/A                                   | ND                                    |
| SLGW-3S                      | 976.62                                       | ND                                    | N/A                                   |
| SLGW-3D                      | 977.91                                       | N/A                                   | ND                                    |
| SLGW-4S                      | 976.64                                       | ND                                    | N/A                                   |
| SLGW-4D                      | 977.30                                       | N/A                                   | ND                                    |
| SLGW-5S                      | 976.57                                       | ND                                    | N/A                                   |
| SLGW-5D                      | 976.47                                       | N/A                                   | ND                                    |
| SLGW-6S                      | 976.70                                       | ND                                    | N/A                                   |
| SLGW-6D                      | 975.68                                       | N/A                                   | ND                                    |

Notes:

1. The listed wells were monitored during the spring 2006 groundwater elevation monitoring event.
2. Feet AMSL: Feet above mean sea level.
3. NM: Not measured.
4. N/A: Not applicable - Well not screened to monitor for either LNAPL (i.e., water level above top of well screen) or DNAPL (i.e., well screen does not intersect till or other confining unit).
5. ND: Not detected.
6. Well inaccessible due to EPA-approved soil remediation activities in the area.

**TABLE 7  
GROUNDWATER ELEVATION AND NAPL MONITORING/RECOVERY DATA SUMMARY: SPRING 2006**

**NAPL MONITORING REPORT FOR SPRING 2006  
PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| Well Name                         | Number of Measurements | Measuring Point Elevation (Feet AMSL) | Depth to Water     |                    | LNAPL Observations |                          |                          | DNAPL Observations |                          |                          | Manual NAPL Recovery     |                          |
|-----------------------------------|------------------------|---------------------------------------|--------------------|--------------------|--------------------|--------------------------|--------------------------|--------------------|--------------------------|--------------------------|--------------------------|--------------------------|
|                                   |                        |                                       | Minimum (Feet BMP) | Maximum (Feet BMP) | Times Observed     | Minimum Thickness (Feet) | Maximum Thickness (Feet) | Times Observed     | Minimum Thickness (Feet) | Maximum Thickness (Feet) | LNAPL Recovery (Gallons) | DNAPL Recovery (Gallons) |
| <b>40s Complex</b>                |                        |                                       |                    |                    |                    |                          |                          |                    |                          |                          |                          |                          |
| 95-17                             | 2                      | 1007.67                               | 24.10              | 24.20              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| RF-04                             | 5                      | 1011.99                               | 14.70              | 15.19              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| Bldg. 43 Elev.                    | 11                     | NA                                    | 19.67              | 23.65              | 10                 | 0.01                     | 4.10                     | 0                  | --                       | --                       | 100.0000                 | 0.0000                   |
| <b>30s Complex</b>                |                        |                                       |                    |                    |                    |                          |                          |                    |                          |                          |                          |                          |
| 95-15                             | 4                      | 986.38                                | 7.30               | 8.12               | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 95-16                             | 1                      | 1007.65                               | 15.27              | 15.27              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| ES2-19                            | 1                      | 1007.22                               | 13.14              | 13.14              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| GMA1-10                           | 5                      | 984.86                                | 6.25               | 7.74               | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| GMA1-12                           | 5                      | 992.26                                | 14.51              | 16.16              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| RF-02                             | 6                      | 982.43                                | 4.50               | 5.68               | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| RF-03                             | 4                      | 985.40                                | 8.35               | 9.62               | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| RF-03D                            | 5                      | 985.31                                | 6.45               | 7.56               | N/A                | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| RF-16                             | 6                      | 987.91                                | 8.65               | 9.47               | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| <b>20s Complex</b>                |                        |                                       |                    |                    |                    |                          |                          |                    |                          |                          |                          |                          |
| CC                                | 2                      | 998.84                                | 17.92              | 18.55              | 2                  | 0.01                     | 0.02                     | 0                  | --                       | --                       | 0.0032                   | 0.0000                   |
| EE                                | 1                      | 1004.27                               | 23.91              | 23.91              | 1                  | 0.01                     | 0.01                     | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| FF                                | 2                      | 1005.70                               | 14.90              | 24.25              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| GG                                | 1                      | 1007.40                               | 25.53              | 25.53              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| II                                | 2                      | 1007.26                               | 26.21              | 26.57              | 1                  | 0.02                     | 0.02                     | 0                  | --                       | --                       | 0.0032                   | 0.0000                   |
| JJ                                | 1                      | 1006.38                               | 26.09              | 26.09              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| LL-R                              | 1                      | 1010.39                               | 28.94              | 28.94              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| O-R                               | 1                      | 1000.42                               | 15.70              | 15.70              | N/A                | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| P-R                               | 1                      | 1005.01                               | 25.11              | 25.11              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| QQ-R                              | 1                      | 998.32                                | 18.22              | 18.22              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| U                                 | 1                      | 998.89                                | 19.44              | 19.44              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| Y                                 | 1                      | 1002.86                               | 23.20              | 23.20              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| <b>East Street Area 2 - South</b> |                        |                                       |                    |                    |                    |                          |                          |                    |                          |                          |                          |                          |
| 01R                               | 1                      | 992.72                                | 12.31              | 12.31              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 2                                 | 2                      | 995.64                                | 17.02              | 17.40              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 5                                 | 2                      | 996.10                                | 13.76              | 14.20              | 2                  | 0.01                     | 0.04                     | N/A                | --                       | --                       | 0.0016                   | 0.0000                   |
| 6                                 | 1                      | 991.18                                | 13.67              | 13.67              | N/A                | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 09R                               | 1                      | 986.88                                | 13.31              | 13.31              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 10                                | 1                      | 987.95                                | 14.45              | 14.45              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 13                                | 6                      | 990.88                                | 15.73              | 17.83              | 5                  | 0.03                     | 0.08                     | 0                  | --                       | --                       | 0.0362                   | 0.0000                   |
| 14                                | 6                      | 991.61                                | 15.92              | 17.73              | 6                  | 0.02                     | 0.05                     | 0                  | --                       | --                       | 0.0209                   | 0.0000                   |
| 16R                               | 1                      | 987.10                                | 13.21              | 13.21              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |

**TABLE 7  
GROUNDWATER ELEVATION AND NAPL MONITORING/RECOVERY DATA SUMMARY: SPRING 2006**

**NAPL MONITORING REPORT FOR SPRING 2006  
PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| Well Name     | Number of Measurements | Measuring Point Elevation (Feet AMSL) | Depth to Water     |                    | LNAPL Observations |                          |                          | DNAPL Observations |                          |                          | Manual NAPL Recovery     |                          |
|---------------|------------------------|---------------------------------------|--------------------|--------------------|--------------------|--------------------------|--------------------------|--------------------|--------------------------|--------------------------|--------------------------|--------------------------|
|               |                        |                                       | Minimum (Feet BMP) | Maximum (Feet BMP) | Times Observed     | Minimum Thickness (Feet) | Maximum Thickness (Feet) | Times Observed     | Minimum Thickness (Feet) | Maximum Thickness (Feet) | LNAPL Recovery (Gallons) | DNAPL Recovery (Gallons) |
| 19            | 27                     | 983.59                                | 8.25               | 11.24              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 25R           | 6                      | 998.31                                | 18.60              | 25.50              | 6                  | 1.75                     | 6.00                     | N/A                | --                       | --                       | 3.4717                   | 0.0000                   |
| 26RR          | 6                      | 1000.58                               | 17.71              | 22.06              | 5                  | 0.01                     | 0.13                     | N/A                | --                       | --                       | 0.0016                   | 0.0000                   |
| 28            | 1                      | 991.86                                | 15.40              | 15.40              | N/A                | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 29            | 2                      | 991.59                                | 18.55              | 18.76              | 2                  | 0.50                     | 0.58                     | N/A                | --                       | --                       | 0.0082                   | 0.0000                   |
| 30            | 2                      | 989.34                                | 12.35              | 12.90              | 2                  | 0.05                     | 0.65                     | N/A                | --                       | --                       | 0.1061                   | 0.0000                   |
| 31            | 1                      | 990.60                                | 13.59              | 13.59              | N/A                | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 32            | 1                      | 990.81                                | 12.69              | 12.69              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 34            | 4                      | 982.54                                | 3.95               | 8.11               | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 35            | 1                      | 982.81                                | 8.96               | 8.96               | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 36            | 4                      | 983.02                                | 6.20               | 8.60               | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 37            | 1                      | 980.37                                | 5.91               | 5.91               | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 38            | 1                      | 980.77                                | 4.72               | 4.72               | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| 40R           | 26                     | 991.60                                | 12.20              | 17.85              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 42            | 1                      | 988.33                                | 12.61              | 12.61              | 1                  | 0.01                     | 0.01                     | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 43            | 2                      | 989.67                                | 14.79              | 14.98              | 2                  | 0.01                     | 0.04                     | N/A                | --                       | --                       | 0.0016                   | 0.0000                   |
| 44            | 1                      | 988.33                                | 12.40              | 12.40              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 47            | 2                      | 991.09                                | 18.30              | 18.87              | 2                  | 0.65                     | 1.19                     | N/A                | --                       | --                       | 0.1061                   | 0.0000                   |
| 48            | 6                      | 992.39                                | 15.15              | 17.45              | 5                  | 1.15                     | 1.84                     | N/A                | --                       | --                       | 0.9384                   | 0.0000                   |
| 49R           | 5                      | 988.71                                | 13.65              | 15.37              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 49RR          | 5                      | 989.80                                | 14.56              | 16.48              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 50            | 6                      | 985.79                                | 8.92               | 11.00              | 6                  | 0.01                     | 0.80                     | N/A                | --                       | --                       | 0.2497                   | 0.0000                   |
| 51            | 1                      | 985.38                                | 11.72              | 11.72              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| ESA2S-52      | 2                      | 985.18                                | 11.88              | 12.00              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 53            | 2                      | 986.90                                | 12.02              | 13.95              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 54            | 1                      | 985.78                                | 13.30              | 13.30              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 55            | 6                      | 989.45                                | 15.25              | 17.16              | 6                  | 0.19                     | 0.69                     | N/A                | --                       | --                       | 0.2415                   | 0.0000                   |
| 57            | 1                      | 989.80                                | 12.26              | 12.26              | 1                  | 0.01                     | 0.01                     | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 58            | 2                      | 985.79                                | 13.22              | 13.73              | 2                  | 0.02                     | 0.02                     | N/A                | --                       | --                       | 0.0032                   | 0.0000                   |
| 59            | 1                      | 986.32                                | 15.44              | 15.44              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| ESA2S-64      | 2                      | 984.98                                | 12.42              | 12.42              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| 64R           | 26                     | 993.37                                | 13.40              | 17.40              | 26                 | <0.01                    | 0.70                     | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 64S           | 26                     | 984.48                                | 14.20              | 19.50              | 24                 | <0.01                    | 0.01                     | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 64S - Caisson | 26                     | 984.40                                | 9.95               | 11.80              | 26                 | <0.01                    | 0.30                     | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 64V           | 26                     | 987.29                                | 21.70              | 22.90              | 26                 | 0.10                     | 0.60                     | 15                 | <0.01                    | <0.01                    | 0.0000                   | 0.0000                   |
| 64X(N)        | 26                     | 984.83                                | 7.35               | 12.65              | 26                 | <0.01                    | 0.02                     | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 64X(S)        | 26                     | 981.56                                | 9.80               | 18.95              | 26                 | <0.01                    | 0.15                     | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |

**TABLE 7  
GROUNDWATER ELEVATION AND NAPL MONITORING/RECOVERY DATA SUMMARY: SPRING 2006**

**NAPL MONITORING REPORT FOR SPRING 2006  
PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| Well Name  | Number of Measurements | Measuring Point Elevation (Feet AMSL) | Depth to Water     |                    | LNAPL Observations |                          |                          | DNAPL Observations |                          |                          | Manual NAPL Recovery     |                          |
|------------|------------------------|---------------------------------------|--------------------|--------------------|--------------------|--------------------------|--------------------------|--------------------|--------------------------|--------------------------|--------------------------|--------------------------|
|            |                        |                                       | Minimum (Feet BMP) | Maximum (Feet BMP) | Times Observed     | Minimum Thickness (Feet) | Maximum Thickness (Feet) | Times Observed     | Minimum Thickness (Feet) | Maximum Thickness (Feet) | LNAPL Recovery (Gallons) | DNAPL Recovery (Gallons) |
| 64X(W)     | 26                     | 984.87                                | 13.08              | 19.40              | 26                 | <0.01                    | 0.17                     | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 95-01      | 4                      | 983.77                                | 8.60               | 10.03              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 95-04      | 6                      | 988.70                                | 15.20              | 17.00              | 6                  | 2.25                     | 3.94                     | N/A                | --                       | --                       | 0.5706                   | 0.0000                   |
| 95-05      | 2                      | 989.45                                | 16.04              | 16.05              | 2                  | 0.23                     | 0.29                     | N/A                | --                       | --                       | 0.0376                   | 0.0000                   |
| 95-07      | 6                      | 994.91                                | 22.50              | 22.90              | 6                  | 3.20                     | 6.10                     | N/A                | --                       | --                       | 0.9357                   | 0.0000                   |
| E2SC-03I   | 4                      | 982.12                                | 8.85               | 9.85               | 0                  | --                       | --                       | 4                  | 3.55                     | 8.20                     | 0.0000                   | 0.0000                   |
| E2SC-17    | 5                      | 985.38                                | 10.70              | 11.75              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| E2SC-21    | 1                      | 981.70                                | 8.59               | 8.59               | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| E2SC-22    | 3                      | 986.51                                | 10.26              | 11.74              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| E2SC-23    | 6                      | 992.07                                | 14.72              | 18.64              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| E2SC-24    | 6                      | 987.90                                | 13.20              | 15.33              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| 3-6C-EB-22 | 5                      | 986.94                                | 12.01              | 13.73              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 3-6C-EB-25 | 1                      | 986.31                                | 13.30              | 13.30              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 3-6C-EB-28 | 1                      | 985.79                                | 12.79              | 12.79              | 0                  | 0.00                     | 0.00                     | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| ES2-01     | 1                      | 985.36                                | 12.53              | 12.53              | N/A                | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| ES2-02A    | 2                      | 979.63                                | 5.21               | 6.48               | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| ES2-05     | 1                      | 990.65                                | 16.68              | 16.68              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| ES2-06     | 5                      | 986.00                                | 10.75              | 13.40              | N/A                | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| ES2-08     | 1                      | 994.87                                | 20.93              | 20.93              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| ES2-09     | 1                      | 991.25                                | 13.45              | 13.45              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| ES2-11     | 4                      | 985.05                                | 5.42               | 10.93              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| ES2-12     | 3                      | 984.41                                | 9.91               | 11.43              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| ES2-16     | 1                      | 986.88                                | 11.65              | 11.65              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| ES2-18     | 1                      | 986.86                                | 13.50              | 13.50              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| HR-C-RW-1  | 2                      | N/A                                   | 7.80               | 8.31               | N/A                | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| HR-G1-MW-1 | 2                      | 982.42                                | 8.01               | 10.11              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| HR-G1-MW-2 | 2                      | 980.23                                | 5.62               | 7.72               | N/A                | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| HR-G1-MW-3 | 3                      | 980.21                                | 5.91               | 8.07               | N/A                | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| HR-G2-MW-1 | 5                      | 982.60                                | 8.35               | 10.46              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| HR-G2-MW-2 | 5                      | 981.39                                | 6.40               | 8.40               | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| HR-G2-MW-3 | 5                      | 987.14                                | 12.45              | 14.35              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| HR-G2-RW-1 | 5                      | 976.88                                | 3.21               | 6.45               | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| HR-G3-MW-1 | 3                      | 987.18                                | 12.60              | 14.59              | N/A                | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| HR-G3-MW-2 | 2                      | 987.88                                | 13.30              | 15.23              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| HR-G3-RW-1 | 3                      | 977.78                                | 3.23               | 6.35               | N/A                | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| HR-J1-MW-1 | 2                      | 985.95                                | 11.45              | 13.37              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| HR-J1-MW-2 | 2                      | 983.56                                | 8.70               | 10.59              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |

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GROUNDWATER ELEVATION AND NAPL MONITORING/RECOVERY DATA SUMMARY: SPRING 2006**

**NAPL MONITORING REPORT FOR SPRING 2006  
PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| Well Name                         | Number of Measurements | Measuring Point Elevation (Feet AMSL) | Depth to Water     |                    | LNAPL Observations |                          |                          | DNAPL Observations |                          |                          | Manual NAPL Recovery     |                          |
|-----------------------------------|------------------------|---------------------------------------|--------------------|--------------------|--------------------|--------------------------|--------------------------|--------------------|--------------------------|--------------------------|--------------------------|--------------------------|
|                                   |                        |                                       | Minimum (Feet BMP) | Maximum (Feet BMP) | Times Observed     | Minimum Thickness (Feet) | Maximum Thickness (Feet) | Times Observed     | Minimum Thickness (Feet) | Maximum Thickness (Feet) | LNAPL Recovery (Gallons) | DNAPL Recovery (Gallons) |
| HR-J1-MW-3                        | 2                      | 987.68                                | 14.97              | 18.00              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| HR-J1-RW-1                        | 2                      | 975.05                                | 0.92               | 2.81               | N/A                | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| GMA1-13                           | 6                      | 991.41                                | 16.16              | 18.34              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| GMA1-14                           | 6                      | 997.29                                | 15.30              | 19.00              | 3                  | 0.01                     | 0.09                     | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| GMA1-15                           | 6                      | 988.59                                | 13.50              | 16.20              | 6                  | 0.20                     | 0.85                     | N/A                | --                       | --                       | 0.3315                   | 0.0000                   |
| GMA1-16                           | 6                      | 986.82                                | 12.00              | 13.86              | 6                  | 0.15                     | 0.64                     | N/A                | --                       | --                       | 0.3003                   | 0.0000                   |
| GMA1-17E                          | 6                      | 993.03                                | 12.60              | 15.28              | 5                  | 0.01                     | 0.06                     | N/A                | --                       | --                       | 0.0003                   | 0.0000                   |
| GMA1-17W                          | 6                      | 992.63                                | 12.24              | 16.18              | 6                  | 0.03                     | 1.77                     | N/A                | --                       | --                       | 0.8550                   | 0.0000                   |
| GMA1-19                           | 27                     | 984.28                                | 9.90               | 11.88              | 27                 | 0.17                     | 1.10                     | N/A                | --                       | --                       | 2.1323                   | 0.0000                   |
| GMA1-20                           | 27                     | 983.49                                | 8.40               | 10.92              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| GMA1-21                           | 27                     | 985.68                                | 9.92               | 13.53              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| GMA1-22                           | 5                      | 988.45                                | 14.52              | 15.30              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| GMA1-23                           | 5                      | 986.16                                | 12.15              | 12.91              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| GMA1-24                           | 5                      | 983.81                                | 10.55              | 11.03              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| M-R                               | 2                      | 998.19                                | 18.68              | 19.26              | 2                  | 0.02                     | 0.02                     | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| P3                                | 2                      | 989.25                                | 5.05               | 5.26               | 1                  | 0.01                     | 0.01                     | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| PZ-1S                             | 1                      | 989.93                                | 17.50              | 17.50              | 1                  | 0.02                     | 0.02                     | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| PZ-6S                             | 1                      | 984.13                                | 12.15              | 12.15              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| RW-1(S)                           | 26                     | 987.23                                | 15.40              | 20.20              | 26                 | <0.01                    | 1.60                     | 8                  | <0.01                    | <0.01                    | 0.0000                   | 0.0000                   |
| RW-1(X)                           | 26                     | 982.68                                | 10.80              | 14.30              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| RW-2(X)                           | 26                     | 985.96                                | 8.60               | 14.15              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| RW-3(X)                           | 26                     | 980.28                                | 5.00               | 9.90               | N/A                | --                       | --                       | 25                 | 0.70                     | 3.29                     | 0.0000                   | 0.0000                   |
| SG-HR-1                           | 26                     | 990.73                                | 16.90              | 19.60              | N/A                | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| TMP-1                             | 2                      | 992.74                                | 17.95              | 19.60              | N/A                | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| <b>East Street Area 2 - North</b> |                        |                                       |                    |                    |                    |                          |                          |                    |                          |                          |                          |                          |
| 05-N                              | 2                      | 1009.23                               | 24.40              | 24.49              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| 11-N                              | 1                      | 1010.85                               | 29.40              | 29.40              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| 14-N                              | 2                      | 1010.53                               | 23.66              | 24.02              | 2                  | 0.24                     | 0.37                     | 0                  | --                       | --                       | 0.0603                   | 0.0000                   |
| 16-N                              | 2                      | 1010.65                               | 29.23              | 29.81              | 1                  | 0.02                     | 0.02                     | 0                  | --                       | --                       | 0.0032                   | 0.0000                   |
| 17-N                              | 2                      | 1010.49                               | 28.89              | 29.36              | 2                  | 0.04                     | 0.05                     | 0                  | --                       | --                       | 0.0082                   | 0.0000                   |
| 17A                               | 1                      | 1023.86                               | 7.20               | 7.20               | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| 19-N                              | 1                      | 1010.68                               | 29.07              | 29.07              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| 20-N                              | 1                      | 1010.66                               | 28.52              | 28.52              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| 23-N                              | 2                      | 1011.13                               | 29.54              | 29.75              | 2                  | 0.29                     | 0.56                     | 0                  | --                       | --                       | 0.0913                   | 0.0000                   |
| 24-N                              | 1                      | 1010.50                               | 20.66              | 20.66              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| 95-12                             | 1                      | 1010.20                               | 16.44              | 16.44              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| ES1-05                            | 2                      | 1023.33                               | 39.58              | 39.67              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |



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GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| Well Name                         | Number of Measurements | Measuring Point Elevation (Feet AMSL) | Depth to Water     |                    | LNAPL Observations |                          |                          | DNAPL Observations |                          |                          | Manual NAPL Recovery     |                          |
|-----------------------------------|------------------------|---------------------------------------|--------------------|--------------------|--------------------|--------------------------|--------------------------|--------------------|--------------------------|--------------------------|--------------------------|--------------------------|
|                                   |                        |                                       | Minimum (Feet BMP) | Maximum (Feet BMP) | Times Observed     | Minimum Thickness (Feet) | Maximum Thickness (Feet) | Times Observed     | Minimum Thickness (Feet) | Maximum Thickness (Feet) | LNAPL Recovery (Gallons) | DNAPL Recovery (Gallons) |
| ES1-18                            | 1                      | 1049.71                               | 6.67               | 6.67               | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| ES1-20                            | 1                      | 1001.56                               | 14.19              | 14.19              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| ES1-27R                           | 2                      | 1023.19                               | 8.80               | 10.07              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| <b>East Street Area 1 - North</b> |                        |                                       |                    |                    |                    |                          |                          |                    |                          |                          |                          |                          |
| 25                                | 1                      | 1000.70                               | 5.90               | 5.90               | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| 49                                | 2                      | 999.90                                | 5.37               | 5.55               | 2                  | 0.02                     | 0.05                     | 0                  | --                       | --                       | 0.0082                   | 0.0000                   |
| ESA1N-52                          | 3                      | 999.26                                | 3.98               | 4.90               | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| 60R                               | 1                      | 1004.03                               | 10.66              | 10.66              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| 105                               | 2                      | 1002.85                               | 7.26               | 8.90               | 2                  | 0.17                     | 1.58                     | 0                  | --                       | --                       | 0.2579                   | 0.0000                   |
| 106                               | 2                      | 1004.06                               | 7.31               | 8.50               | 2                  | 0.14                     | 0.95                     | 0                  | --                       | --                       | 0.1550                   | 0.0000                   |
| 107                               | 2                      | 1003.86                               | 7.07               | 7.26               | 1                  | 0.01                     | 0.01                     | 0                  | --                       | --                       | 0.0016                   | 0.0000                   |
| 108A                              | 1                      | 1007.79                               | 10.11              | 10.11              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| 109A                              | 1                      | 1005.43                               | 8.32               | 8.32               | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| 118                               | 1                      | 1001.50                               | 4.47               | 4.47               | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| 128                               | 1                      | 1001.41                               | 6.70               | 6.70               | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| 131                               | 3                      | 1001.18                               | 3.30               | 4.55               | 3                  | 0.03                     | 0.20                     | 0                  | --                       | --                       | 0.0275                   | 0.0000                   |
| 140                               | 2                      | 1000.30                               | 7.20               | 7.45               | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| ES1-08                            | 3                      | 1000.85                               | 4.80               | 5.48               | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| North Caisson                     | 26                     | 997.84                                | 8.50               | 18.42              | 26                 | <0.01                    | 0.05                     | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| <b>East Street Area 1 - South</b> |                        |                                       |                    |                    |                    |                          |                          |                    |                          |                          |                          |                          |
| 31R                               | 5                      | 1000.23                               | 8.50               | 9.39               | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| ESA1S-33                          | 4                      | 999.50                                | 4.50               | 6.15               | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| 34                                | 6                      | 999.90                                | 3.25               | 6.05               | 5                  | 0.01                     | 0.03                     | 0                  | --                       | --                       | 0.0098                   | 0.0000                   |
| 35                                | 2                      | 1000.15                               | 5.77               | 5.86               | 1                  | 0.01                     | 0.01                     | 0                  | --                       | --                       | 0.0016                   | 0.0000                   |
| 45                                | 2                      | 1000.10                               | 5.73               | 6.60               | 2                  | 0.03                     | 0.85                     | 0                  | --                       | --                       | 0.1386                   | 0.0000                   |
| 46                                | 1                      | 999.80                                | 5.91               | 5.91               | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| 72                                | 6                      | 1000.62                               | 5.70               | 6.72               | 1                  | 0.01                     | 0.01                     | 0                  | --                       | --                       | 0.0016                   | 0.0000                   |
| 72R                               | 6                      | 1000.92                               | 5.55               | 6.82               | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| 75                                | 1                      | 1000.65                               | 6.39               | 6.39               | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| 76                                | 2                      | 1000.45                               | 7.03               | 7.28               | 2                  | 0.05                     | 0.16                     | 0                  | --                       | --                       | 0.0262                   | 0.0000                   |
| 78                                | 1                      | 997.61                                | 3.26               | 3.26               | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| 80                                | 1                      | 989.98                                | 4.80               | 4.80               | N/A                | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 90                                | 1                      | 987.65                                | 5.45               | 5.45               | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| 139R                              | 2                      | 986.91                                | 10.62              | 10.76              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| ES1-13                            | 1                      | 999.93                                | 6.00               | 6.00               | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| ES1-23R                           | 1                      | 989.94                                | 2.58               | 2.58               | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| GMA1-6                            | 2                      | 1000.44                               | 7.86               | 7.91               | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |

**TABLE 7  
GROUNDWATER ELEVATION AND NAPL MONITORING/RECOVERY DATA SUMMARY: SPRING 2006**

**NAPL MONITORING REPORT FOR SPRING 2006  
PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| Well Name                | Number of Measurements | Measuring Point Elevation (Feet AMSL) | Depth to Water     |                    | LNAPL Observations |                          |                          | DNAPL Observations |                          |                          | Manual NAPL Recovery     |                          |
|--------------------------|------------------------|---------------------------------------|--------------------|--------------------|--------------------|--------------------------|--------------------------|--------------------|--------------------------|--------------------------|--------------------------|--------------------------|
|                          |                        |                                       | Minimum (Feet BMP) | Maximum (Feet BMP) | Times Observed     | Minimum Thickness (Feet) | Maximum Thickness (Feet) | Times Observed     | Minimum Thickness (Feet) | Maximum Thickness (Feet) | LNAPL Recovery (Gallons) | DNAPL Recovery (Gallons) |
| GMA1-7                   | 1                      | 985.81                                | 11.70              | 11.70              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| GMA1-18                  | 2                      | 998.29                                | 6.39               | 7.02               | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| South Caisson            | 26                     | 1001.11                               | 7.60               | 14.55              | 25                 | <0.01                    | 0.07                     | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| <b>Lyman Street Area</b> |                        |                                       |                    |                    |                    |                          |                          |                    |                          |                          |                          |                          |
| E-04                     | 1                      | 987.98                                | 15.40              | 15.40              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| E-07                     | 4                      | 982.87                                | 5.07               | 6.83               | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| EPA-01                   | 5                      | 983.04                                | 9.70               | 12.05              | N/A                | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| GMA1-5                   | 1                      | 979.50                                | 8.37               | 8.37               | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| LS-02                    | 1                      | 983.32                                | 10.15              | 10.15              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| LS-04                    | 2                      | 984.51                                | 11.70              | 12.09              | 0                  | --                       | --                       | 2                  | 0.26                     | 0.77                     | 0.0000                   | 0.1257                   |
| LS-12                    | 1                      | 985.49                                | 13.23              | 13.23              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| LS-20                    | 1                      | 985.64                                | 4.58               | 4.58               | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| LS-21                    | 2                      | 983.42                                | 11.20              | 12.00              | 2                  | 0.47                     | 1.15                     | 0                  | --                       | --                       | 0.1876                   | 0.0000                   |
| LS-23                    | 2                      | 984.38                                | 12.07              | 13.05              | 2                  | 0.29                     | 1.11                     | N/A                | --                       | --                       | 0.1812                   | 0.0000                   |
| LS-29                    | 2                      | 988.25                                | 14.00              | 14.16              | N/A                | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| LS-30                    | 6                      | 986.44                                | 12.66              | 14.10              | 1                  | 0.02                     | 0.02                     | 5                  | 0.30                     | 1.50                     | 0.0032                   | 0.6968                   |
| LS-31                    | 6                      | 987.09                                | 12.54              | 13.95              | 0                  | --                       | --                       | 6                  | 0.22                     | 1.02                     | 0.0000                   | 0.3167                   |
| LS-32                    | 2                      | 985.75                                | 13.75              | 13.90              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| LS-33                    | 1                      | 986.42                                | 15.05              | 15.05              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| LS-34                    | 3                      | 985.79                                | 11.51              | 13.95              | N/A                | --                       | --                       | 3                  | 0.01                     | 1.62                     | 0.0000                   | 0.2643                   |
| LS-35                    | 2                      | 986.80                                | 14.65              | 15.07              | 2                  | 0.44                     | 0.68                     | 0                  | --                       | --                       | 0.1111                   | 0.0000                   |
| LS-38                    | 6                      | 986.95                                | 13.31              | 15.84              | 0                  | --                       | --                       | 2                  | 0.02                     | 0.05                     | 0.0000                   | 0.0114                   |
| LS-41                    | 1                      | 986.41                                | 15.58              | 15.58              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| LS-44                    | 4                      | 980.78                                | 8.45               | 9.54               | N/A                | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| LSSC-06                  | 2                      | 984.91                                | 11.60              | 12.00              | 2                  | 0.01                     | 0.12                     | 0                  | --                       | --                       | 0.0196                   | 0.0000                   |
| LSSC-07                  | 27                     | 982.48                                | 8.65               | 12.20              | N/A                | --                       | --                       | 26                 | 0.13                     | 0.58                     | 0.0000                   | 1.1899                   |
| LSSC-08I                 | 27                     | 983.13                                | 10.20              | 12.60              | N/A                | --                       | --                       | 12                 | 0.01                     | 0.23                     | 0.0000                   | 0.0357                   |
| LSSC-08S                 | 6                      | 983.11                                | 9.96               | 12.24              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| LSSC-09                  | 1                      | 985.06                                | 12.76              | 12.76              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| LSSC-16I                 | 5                      | 980.88                                | 8.02               | 9.35               | N/A                | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| LSSC-16S                 | 2                      | 981.37                                | 9.19               | 9.40               | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| LSSC-18                  | 6                      | 987.32                                | 12.72              | 14.53              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| LSSC-32                  | 4                      | 980.68                                | 8.05               | 9.18               | N/A                | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| LSSC-33                  | 4                      | 980.49                                | 7.85               | 8.94               | N/A                | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| LSSC-34I                 | 3                      | 984.74                                | 11.23              | 13.49              | 1                  | 0.01                     | 0.01                     | 2                  | 0.29                     | 0.39                     | 0.0000                   | 0.0638                   |
| LSSC-34S                 | 1                      | 985.01                                | 13.45              | 13.45              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| MW-3R                    | 1                      | 983.54                                | 10.33              | 10.33              | N/A                | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |

**TABLE 7  
GROUNDWATER ELEVATION AND NAPL MONITORING/RECOVERY DATA SUMMARY: SPRING 2006**

**NAPL MONITORING REPORT FOR SPRING 2006  
PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| Well Name                    | Number of Measurements | Measuring Point Elevation (Feet AMSL) | Depth to Water     |                    | LNAPL Observations |                          |                          | DNAPL Observations |                          |                          | Manual NAPL Recovery     |                          |
|------------------------------|------------------------|---------------------------------------|--------------------|--------------------|--------------------|--------------------------|--------------------------|--------------------|--------------------------|--------------------------|--------------------------|--------------------------|
|                              |                        |                                       | Minimum (Feet BMP) | Maximum (Feet BMP) | Times Observed     | Minimum Thickness (Feet) | Maximum Thickness (Feet) | Times Observed     | Minimum Thickness (Feet) | Maximum Thickness (Feet) | LNAPL Recovery (Gallons) | DNAPL Recovery (Gallons) |
| MW-4R                        | 3                      | 980.82                                | 6.95               | 9.40               | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| MW-6R                        | 4                      | 985.14                                | 9.60               | 11.07              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| RW-1                         | 26                     | 984.88                                | 10.05              | 12.66              | 1                  | <0.01                    | <0.01                    | 25                 | <0.01                    | <0.01                    | 0.0000                   | 0.0000                   |
| RW-1(R)                      | 26                     | 985.07                                | 12.10              | 16.00              | 1                  | <0.01                    | <0.01                    | 25                 | <0.01                    | 0.20                     | 0.0000                   | 0.0000                   |
| RW-2                         | 26                     | 987.82                                | 11.00              | 16.00              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| RW-3                         | 26                     | 984.08                                | 16.20              | 18.21              | 25                 | <0.01                    | 0.15                     | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| BM-2A                        | 25                     | 986.32                                | 13.40              | 16.40              | N/A                | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| <b>Newell Street Area II</b> |                        |                                       |                    |                    |                    |                          |                          |                    |                          |                          |                          |                          |
| GMA1-8                       | 1                      | 981.66                                | 9.47               | 9.47               | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| GMA1-9                       | 1                      | 982.36                                | 9.61               | 9.61               | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| GMA1-25                      | 2                      | N/A                                   | 13.75              | 15.77              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| GMA1-26                      | 1                      | N/A                                   | 11.10              | 11.10              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| GMA1-27                      | 1                      | N/A                                   | 7.19               | 7.19               | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| GMA1-28                      | 1                      | N/A                                   | 9.43               | 9.43               | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| MW-1D                        | 4                      | 987.20                                | 12.33              | 15.70              | N/A                | --                       | --                       | 2                  | 0.14                     | 0.31                     | 0.0000                   | 0.0505                   |
| MW-1S                        | 4                      | 986.60                                | 9.64               | 13.50              | 0                  | --                       | --                       | 3                  | 0.10                     | 0.49                     | 0.0000                   | 0.0802                   |
| N2SC-01I                     | 15                     | 984.99                                | 11.26              | 13.61              | N/A                | --                       | --                       | 12                 | 3.70                     | 5.24                     | 0.0000                   | 0.8553                   |
| N2SC-01I(R)                  | 17                     | 985.98                                | 11.48              | 13.80              | N/A                | --                       | --                       | 12                 | 0.08                     | 1.25                     | 0.0000                   | 0.0000                   |
| N2SC-02                      | 4                      | 985.56                                | 10.58              | 13.83              | N/A                | --                       | --                       | 1                  | 0.02                     | 0.02                     | 0.0000                   | 0.0000                   |
| N2SC-03I                     | 14                     | 985.33                                | 10.18              | 13.50              | N/A                | --                       | --                       | 14                 | 2.23                     | 2.97                     | 0.0000                   | 0.4847                   |
| N2SC-03I(R)                  | 17                     | 986.08                                | 4.87               | 13.28              | N/A                | --                       | --                       | 9                  | 0.58                     | 2.61                     | 0.0000                   | 0.2061                   |
| N2SC-07                      | 6                      | 984.61                                | 10.60              | 12.61              | N/A                | --                       | --                       | 5                  | 0.16                     | 0.43                     | 0.0000                   | 0.1730                   |
| N2SC-07S                     | 2                      | 982.93                                | 10.34              | 10.52              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| N2SC-08                      | 5                      | 986.07                                | 10.73              | 18.68              | N/A                | --                       | --                       | 5                  | 0.02                     | 2.67                     | 0.0000                   | 1.6000                   |
| N2SC-09I                     | 2                      | 987.77                                | 11.08              | 12.04              | N/A                | --                       | --                       | 1                  | 2.41                     | 2.41                     | 0.0000                   | 0.0426                   |
| N2SC-13I                     | 2                      | 984.75                                | 11.12              | 11.50              | N/A                | --                       | --                       | 2                  | 0.73                     | 0.87                     | 0.0000                   | 0.5685                   |
| N2SC-14                      | 15                     | 985.06                                | 12.28              | 14.44              | N/A                | --                       | --                       | 15                 | 1.62                     | 2.18                     | 0.0000                   | 1.4312                   |
| N2SC-16                      | 2                      | 985.62                                | 15.52              | 15.79              | N/A                | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| NS-10                        | 1                      | 984.59                                | 10.35              | 10.35              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| NS-15R                       | 8                      | N/A                                   | 11.35              | 13.62              | 0                  | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| NS-16                        | 1                      | 984.46                                | 10.20              | 10.20              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| NS-17                        | 1                      | 984.64                                | 12.01              | 12.01              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| NS-20                        | 1                      | 985.29                                | 6.27               | 6.27               | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| NS-30                        | 14                     | 985.99                                | 10.15              | 12.94              | N/A                | --                       | --                       | 14                 | 0.17                     | 0.93                     | 0.0000                   | 0.0278                   |
| NS-32                        | 14                     | 986.20                                | 11.65              | 13.40              | N/A                | --                       | --                       | 12                 | 0.04                     | 0.71                     | 0.0000                   | 0.1161                   |
| NS-37                        | 1                      | 986.20                                | 14.15              | 14.15              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |

**TABLE 7  
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**NAPL MONITORING REPORT FOR SPRING 2006  
PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| Well Name                   | Number of Measurements | Measuring Point Elevation (Feet AMSL) | Depth to Water     |                    | LNAPL Observations |                          |                          | DNAPL Observations |                          |                          | Manual NAPL Recovery     |                          |
|-----------------------------|------------------------|---------------------------------------|--------------------|--------------------|--------------------|--------------------------|--------------------------|--------------------|--------------------------|--------------------------|--------------------------|--------------------------|
|                             |                        |                                       | Minimum (Feet BMP) | Maximum (Feet BMP) | Times Observed     | Minimum Thickness (Feet) | Maximum Thickness (Feet) | Times Observed     | Minimum Thickness (Feet) | Maximum Thickness (Feet) | LNAPL Recovery (Gallons) | DNAPL Recovery (Gallons) |
| <b>Newell Street Area I</b> |                        |                                       |                    |                    |                    |                          |                          |                    |                          |                          |                          |                          |
| FW-16R                      | 1                      | 986.51                                | 8.21               | 8.21               | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| IA-9R                       | 1                      | 984.14                                | 11.20              | 11.20              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| MM-1                        | 1                      | 988.04                                | 11.70              | 11.70              | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| SZ-1                        | 1                      | 984.98                                | 8.35               | 8.35               | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| <b>Silver Lake Area</b>     |                        |                                       |                    |                    |                    |                          |                          |                    |                          |                          |                          |                          |
| SLGW-1S                     | 4                      | 982.94                                | 5.70               | 7.00               | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| SLGW-1D                     | 4                      | 983.13                                | 3.65               | 4.59               | N/A                | --                       | --                       | --                 | --                       | --                       | 0.0000                   | 0.0000                   |
| SLGW-2S                     | 4                      | 985.39                                | 7.15               | 8.10               | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| SLGW-2D                     | 4                      | 985.10                                | 6.48               | 7.42               | N/A                | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| SLGW-3S                     | 4                      | 980.21                                | 3.01               | 4.30               | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| SLGW-3D                     | 3                      | 979.14                                | 0.80               | 1.40               | N/A                | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| SLGW-4S                     | 4                      | 984.02                                | 6.85               | 8.15               | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| SLGW-4D                     | 4                      | 983.51                                | 4.80               | 6.21               | N/A                | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| SLGW-5S                     | 4                      | 979.12                                | 1.90               | 3.64               | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| SLGW-5D                     | 4                      | 979.30                                | 2.10               | 3.40               | N/A                | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| SLGW-6S                     | 4                      | 981.66                                | 4.40               | 5.51               | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |
| SLGW-6D                     | 4                      | 981.63                                | 4.78               | 5.95               | N/A                | --                       | --                       | 0                  | --                       | --                       | 0.0000                   | 0.0000                   |
| Silver Lake Gauge           | 27                     | 980.30                                | 2.85               | 4.46               | 0                  | --                       | --                       | N/A                | --                       | --                       | 0.0000                   | 0.0000                   |

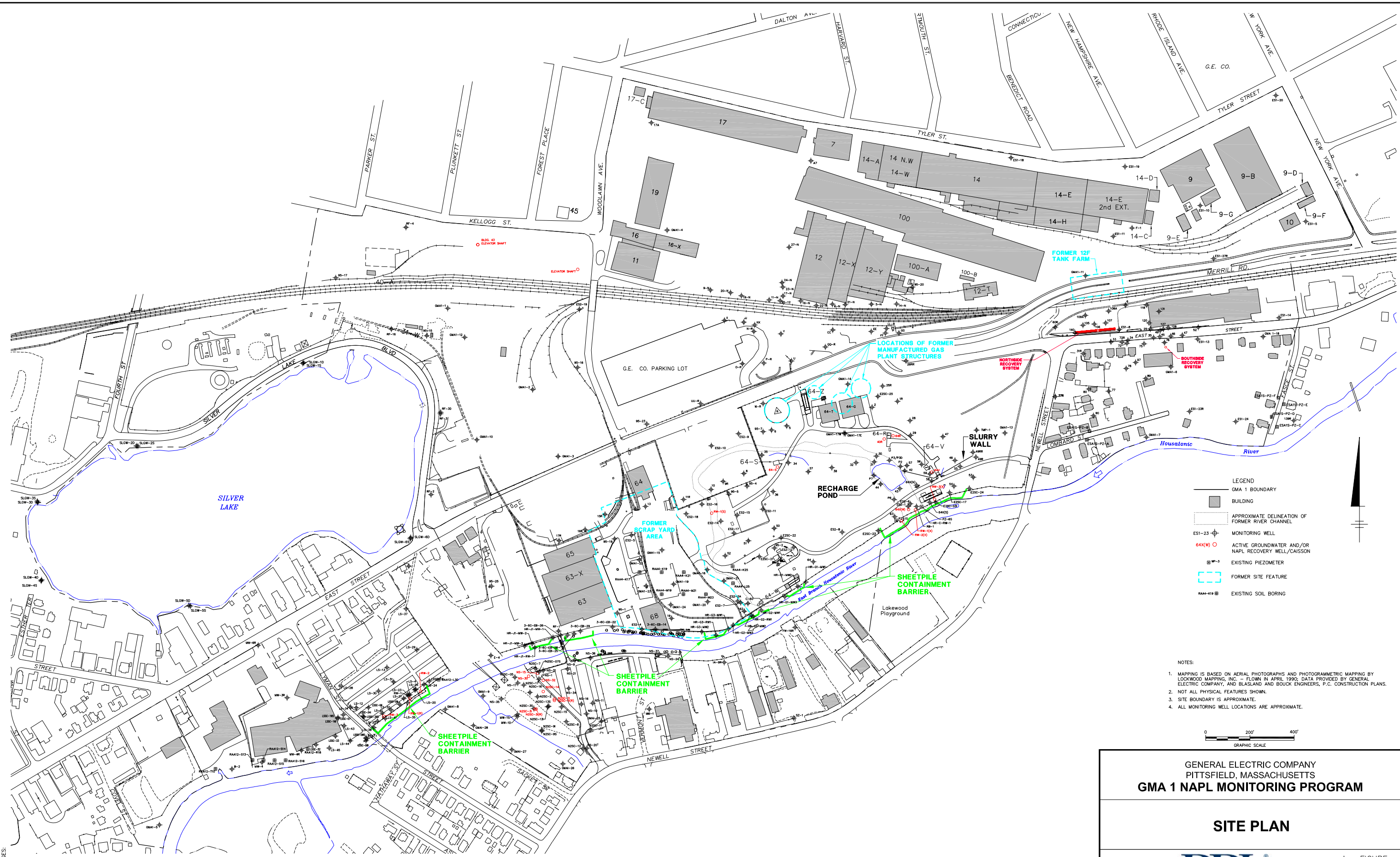
**NOTES:**

1. Measurements collected between January 1, 2006 and June 30, 2006
2. Feet AMSL = Feet above mean sea level.
3. Feet BMP = Feet below measuring point.
4. N/A - Not Applicable

# *Figures*

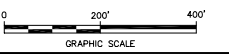
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- LEGEND**
- GMA 1 BOUNDARY
  - BUILDING
  - APPROXIMATE DELINEATION OF FORMER RIVER CHANNEL
  - MONITORING WELL
  - ACTIVE GROUNDWATER AND/OR NAPL RECOVERY WELL/CAISSON
  - EXISTING PIEZOMETER
  - FORMER SITE FEATURE
  - EXISTING SOIL BORING

- NOTES:**
1. MAPPING IS BASED ON AERIAL PHOTOGRAPHS AND PHOTOGAMMETRIC MAPPING BY LOCKWOOD MAPPING, INC. - FLOWN IN APRIL 1990. DATA PROVIDED BY GENERAL ELECTRIC COMPANY, AND BRASLAND AND BOUCK ENGINEERS, P.C. CONSTRUCTION PLANS.
  2. NOT ALL PHYSICAL FEATURES SHOWN.
  3. SITE BOUNDARY IS APPROXIMATE.
  4. ALL MONITORING WELL LOCATIONS ARE APPROXIMATE.



**GENERAL ELECTRIC COMPANY**  
**PITTSFIELD, MASSACHUSETTS**  
**GMA 1 NAPL MONITORING PROGRAM**

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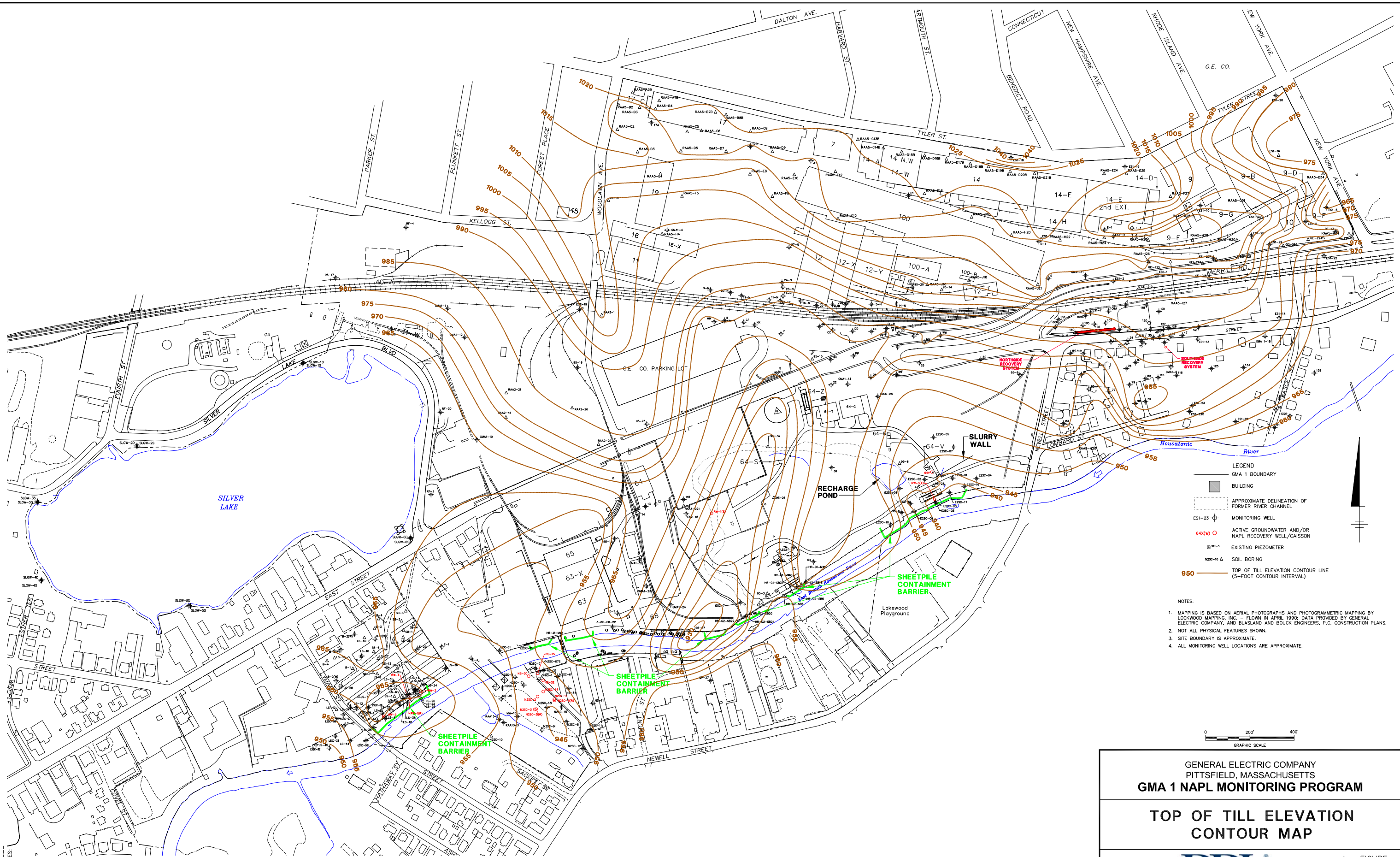
**SITE PLAN**

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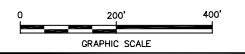
FIGURE  
**1**

SYR-65-RUP\_PGL\_LAF\_LI\_ON=1, OFF=REF, BLDG-SHD  
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 PROJECT NAME: IMAGES:  
 2013601  
 2013600



- LEGEND**
- GMA 1 BOUNDARY
  - BUILDING
  - - - APPROXIMATE DELINEATION OF FORMER RIVER CHANNEL
  - ⊕ ES1-23 MONITORING WELL
  - ⊙ 64X(W) ACTIVE GROUNDWATER AND/OR NAPL RECOVERY WELL/CAISSON
  - ⊕ WP-3 EXISTING PIEZOMETER
  - ⊕ N20-10 SOIL BORING
  - 950 TOP OF TILL ELEVATION CONTOUR LINE (5-FOOT CONTOUR INTERVAL)

- 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 BLASLAND AND BOUCK ENGINEERS, P.C. CONSTRUCTION PLANS.
  2. NOT ALL PHYSICAL FEATURES SHOWN.
  3. SITE BOUNDARY IS APPROXIMATE.
  4. ALL MONITORING WELL LOCATIONS ARE APPROXIMATE.

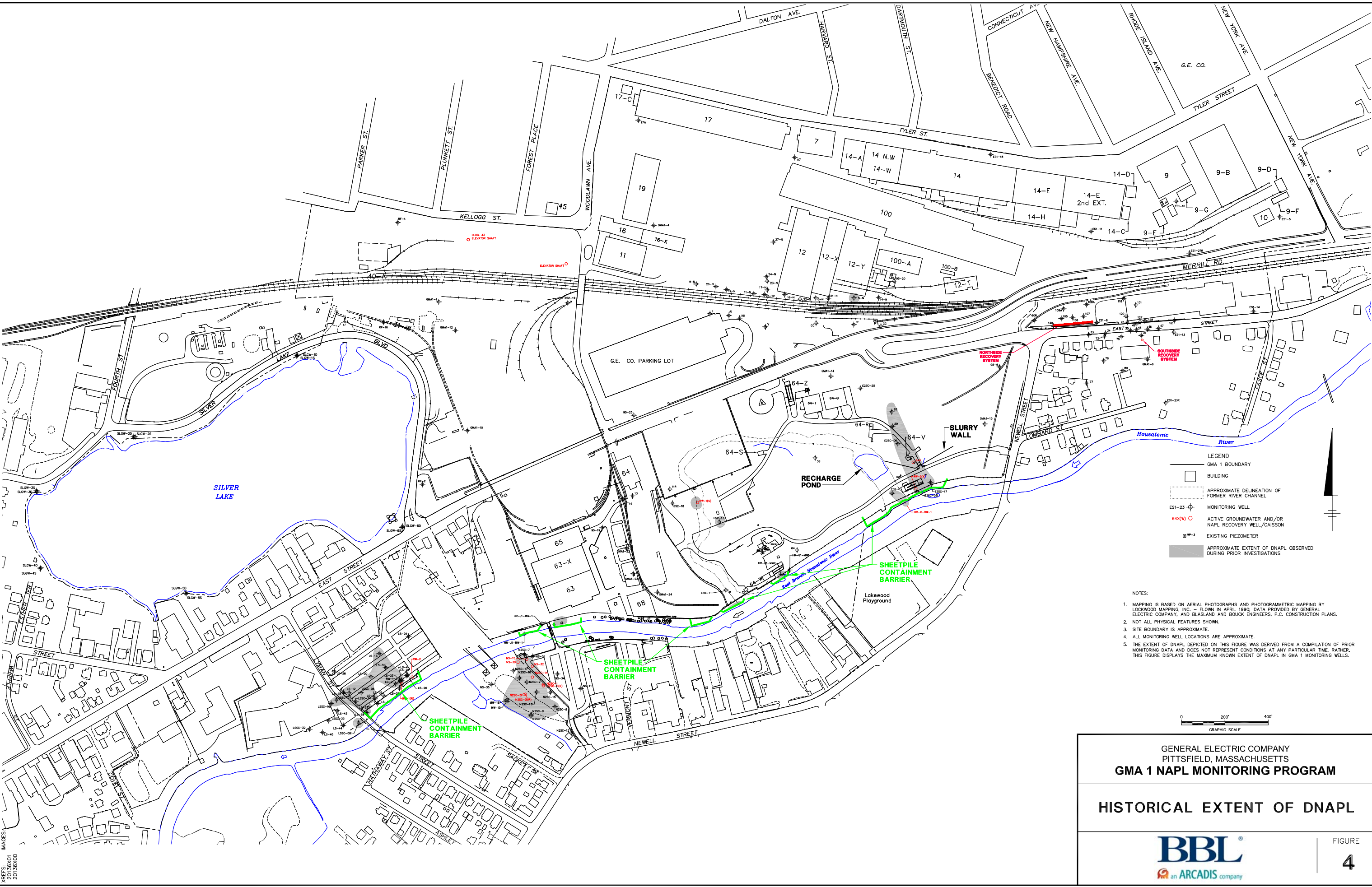


GENERAL ELECTRIC COMPANY  
 PITTSFIELD, MASSACHUSETTS  
**GMA 1 NAPL MONITORING PROGRAM**  
  
**TOP OF TILL ELEVATION  
 CONTOUR MAP**  
  
FIGURE  
**2**





SYR-85-DW GMS LAF LAYER: ON=1, OFF=REF, BLDG-SHD  
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**GENERAL ELECTRIC COMPANY**  
**PITTSFIELD, MASSACHUSETTS**  
**GMA 1 NAPL MONITORING PROGRAM**

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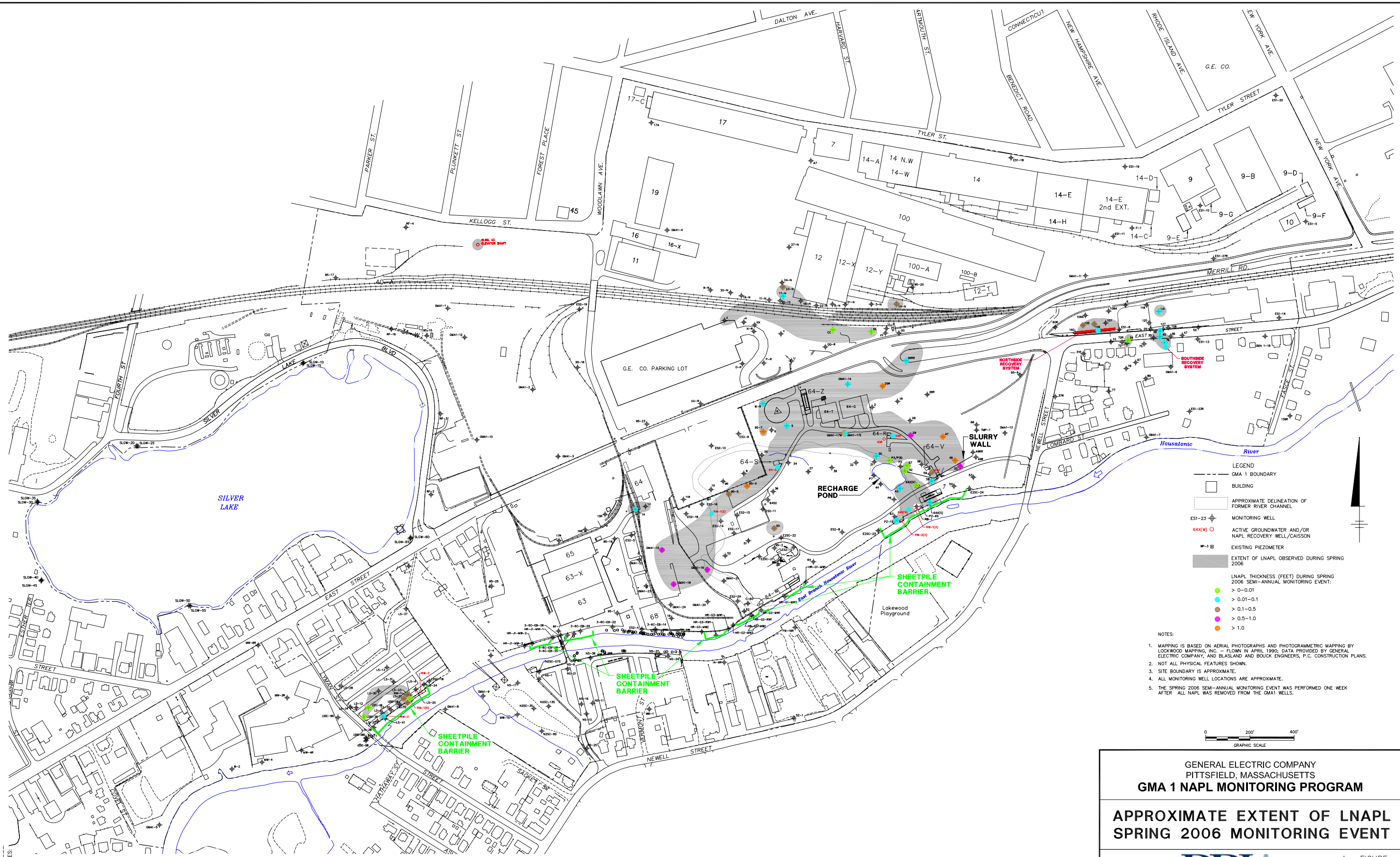
**HISTORICAL EXTENT OF DNAPL**

---

  
 an ARCADIS company

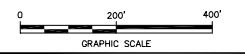
FIGURE  
**4**

SYR-R5-WJ GMS LAF L: ONH\*, OFF-REF, BLDG-SHD  
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- LEGEND**
- GMA 1 BOUNDARY
  - ▭ BUILDING
  - - - - APPROXIMATE DELINEATION OF FORMER RIVER CHANNEL
  - ESI-23 ○ MONITORING WELL
  - 64X(W) ○ ACTIVE GROUNDWATER AND/OR NAPL RECOVERY WELL/CAISSON
  - WP-3 ○ EXISTING PIEZOMETER
  - EXTENT OF LNAPL OBSERVED DURING SPRING 2006
  - LNAPL THICKNESS (FEET) DURING SPRING 2006 SEMI-ANNUAL MONITORING EVENT:
    - > 0-0.01
    - > 0.01-0.1
    - > 0.1-0.5
    - > 0.5-1.0
    - > 1.0

- 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 BLASLAND AND BOUCK ENGINEERS, P.C. CONSTRUCTION PLANS.
  2. NOT ALL PHYSICAL FEATURES SHOWN.
  3. SITE BOUNDARY IS APPROXIMATE.
  4. ALL MONITORING WELL LOCATIONS ARE APPROXIMATE.
  5. THE SPRING 2006 SEMI-ANNUAL MONITORING EVENT WAS PERFORMED ONE WEEK AFTER ALL NAPL WAS REMOVED FROM THE GMA1 WELLS.



GENERAL ELECTRIC COMPANY  
 PITTSFIELD, MASSACHUSETTS  
**GMA 1 NAPL MONITORING PROGRAM**

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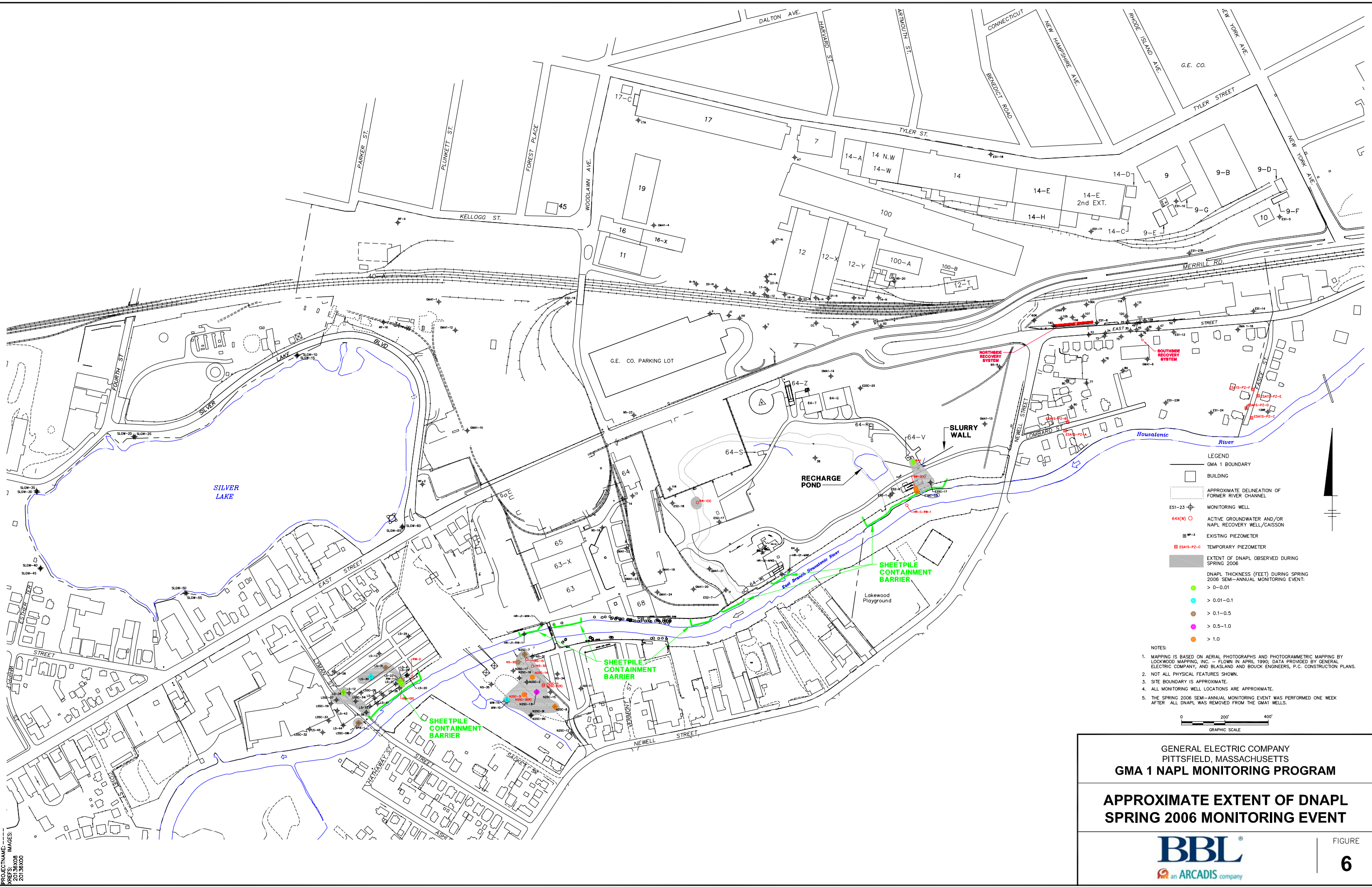
**APPROXIMATE EXTENT OF LNAPL  
 SPRING 2006 MONITORING EVENT**

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5

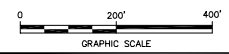
FIGURE  
 an ARCADIS company

SYR-85-NUR PCL LAF LAYER: ON=\*.OFF=\*.REF\*  
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 PROJECT NAME: IMAGES:  
 20136X08  
 20136X00



- LEGEND**
- GMA 1 BOUNDARY
  - ▭ BUILDING
  - - - - - APPROXIMATE DELINEATION OF FORMER RIVER CHANNEL
  - ⊕ ES1-23 MONITORING WELL
  - ⊙ 64(X) ACTIVE GROUNDWATER AND/OR NAPL RECOVERY WELL/CAISSON
  - ⊕ ES15-P2-C EXISTING PIEZOMETER
  - ⊕ ES15-P2-C TEMPORARY PIEZOMETER
  - EXTENT OF DNAPL OBSERVED DURING SPRING 2006
  - DNAPL THICKNESS (FEET) DURING SPRING 2006 SEMI-ANNUAL MONITORING EVENT:
    - > 0-0.01
    - > 0.01-0.1
    - > 0.1-0.5
    - > 0.5-1.0
    - > 1.0

- 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 BLASLAND AND BOUCK ENGINEERS, P.C. CONSTRUCTION PLANS.
  2. NOT ALL PHYSICAL FEATURES SHOWN.
  3. SITE BOUNDARY IS APPROXIMATE.
  4. ALL MONITORING WELL LOCATIONS ARE APPROXIMATE.
  5. THE SPRING 2006 SEMI-ANNUAL MONITORING EVENT WAS PERFORMED ONE WEEK AFTER ALL DNAPL WAS REMOVED FROM THE GMA1 WELLS.




GENERAL ELECTRIC COMPANY  
 PITTSFIELD, MASSACHUSETTS  
**GMA 1 NAPL MONITORING PROGRAM**

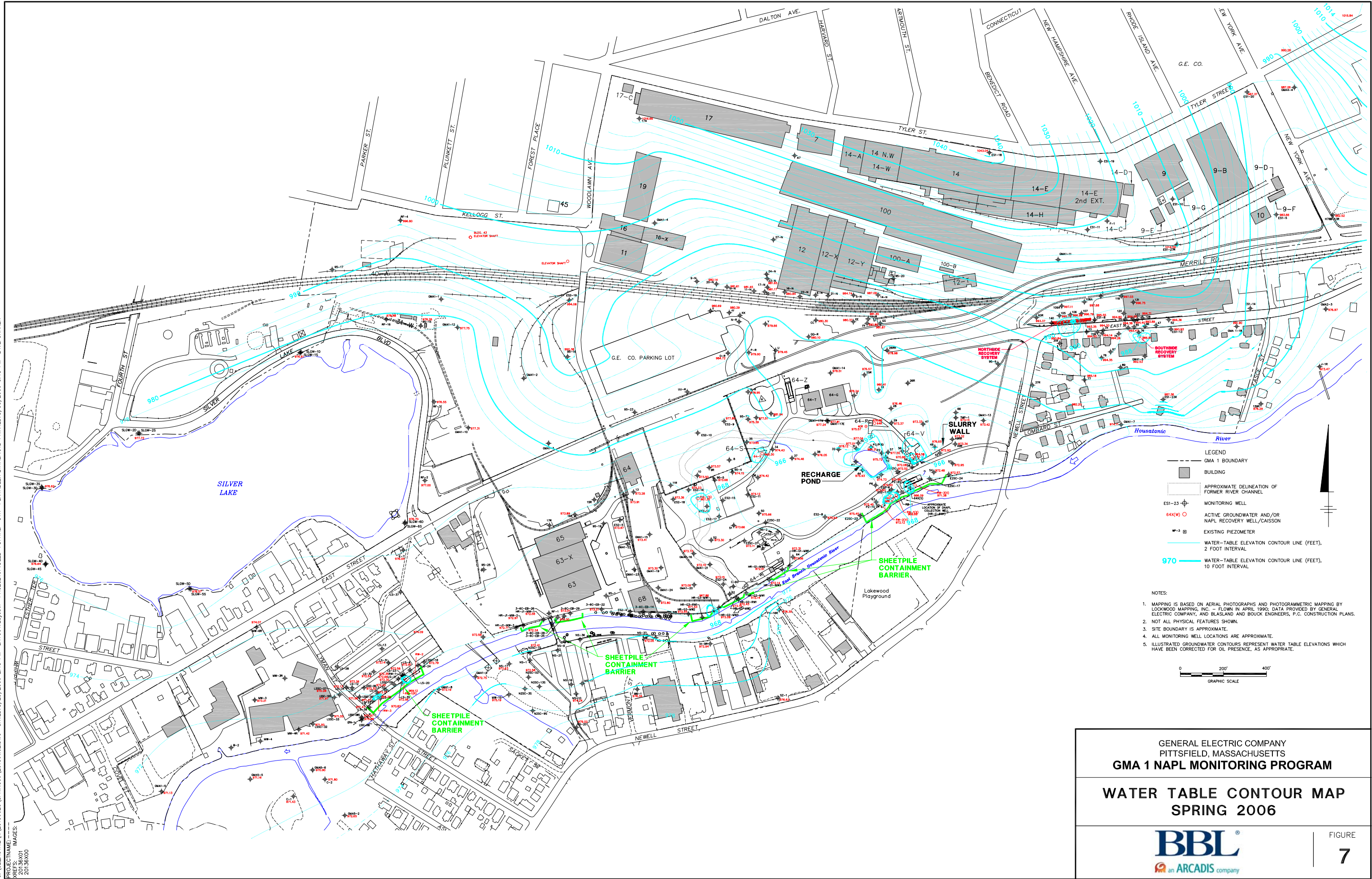
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**APPROXIMATE EXTENT OF DNAPL  
 SPRING 2006 MONITORING EVENT**

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FIGURE  
**6**

SYR-65-RUP\_PGL\_LAF\_L: ON=1, OFF=REF (FRZ)  
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GENERAL ELECTRIC COMPANY  
PITTSFIELD, MASSACHUSETTS  
**GMA 1 NAPL MONITORING PROGRAM**

**WATER TABLE CONTOUR MAP  
SPRING 2006**



# ***Appendices***

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## *Appendix A*

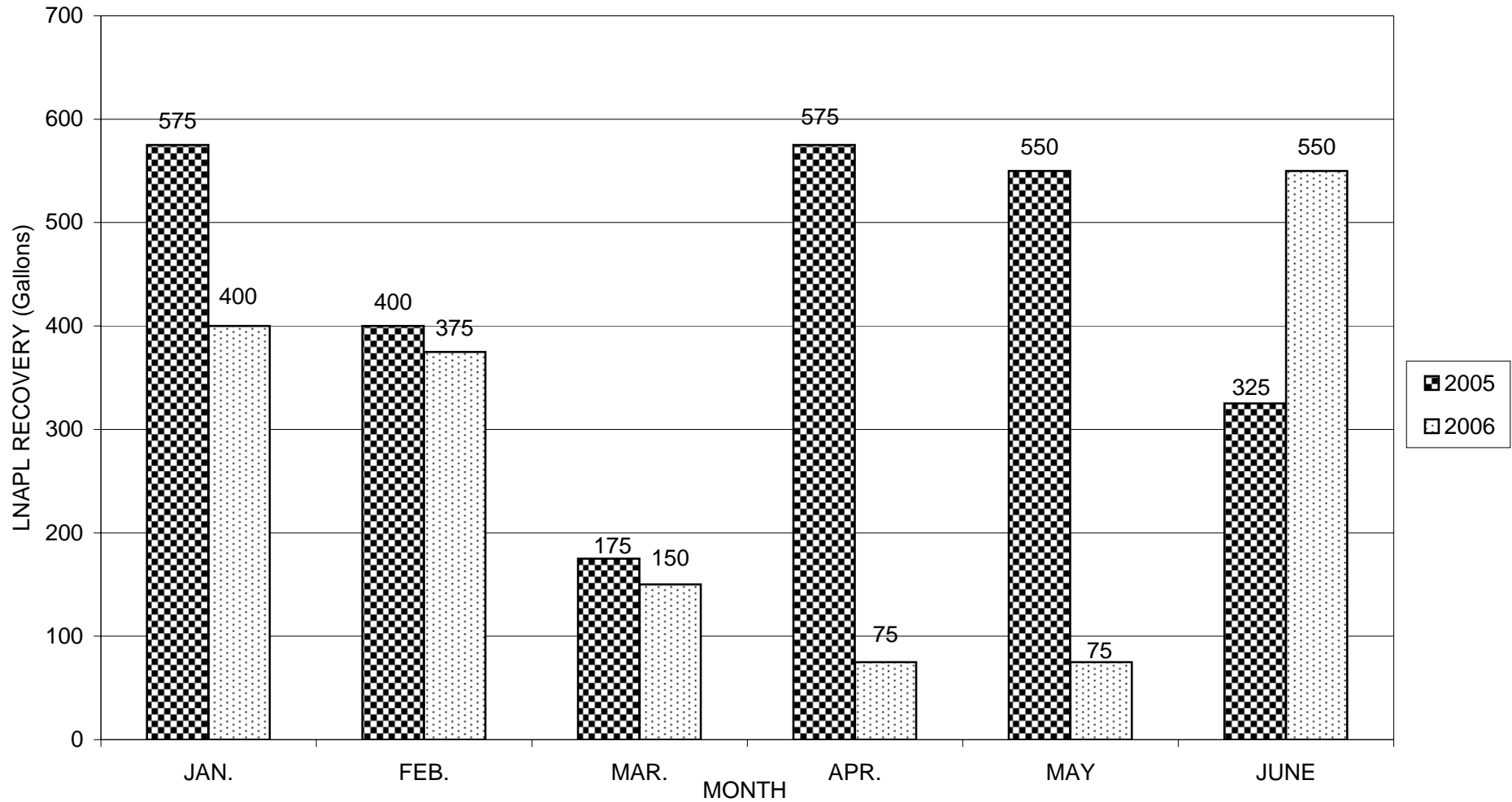
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# Summary of Automated LNAPL Recovery

APPENDIX A

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

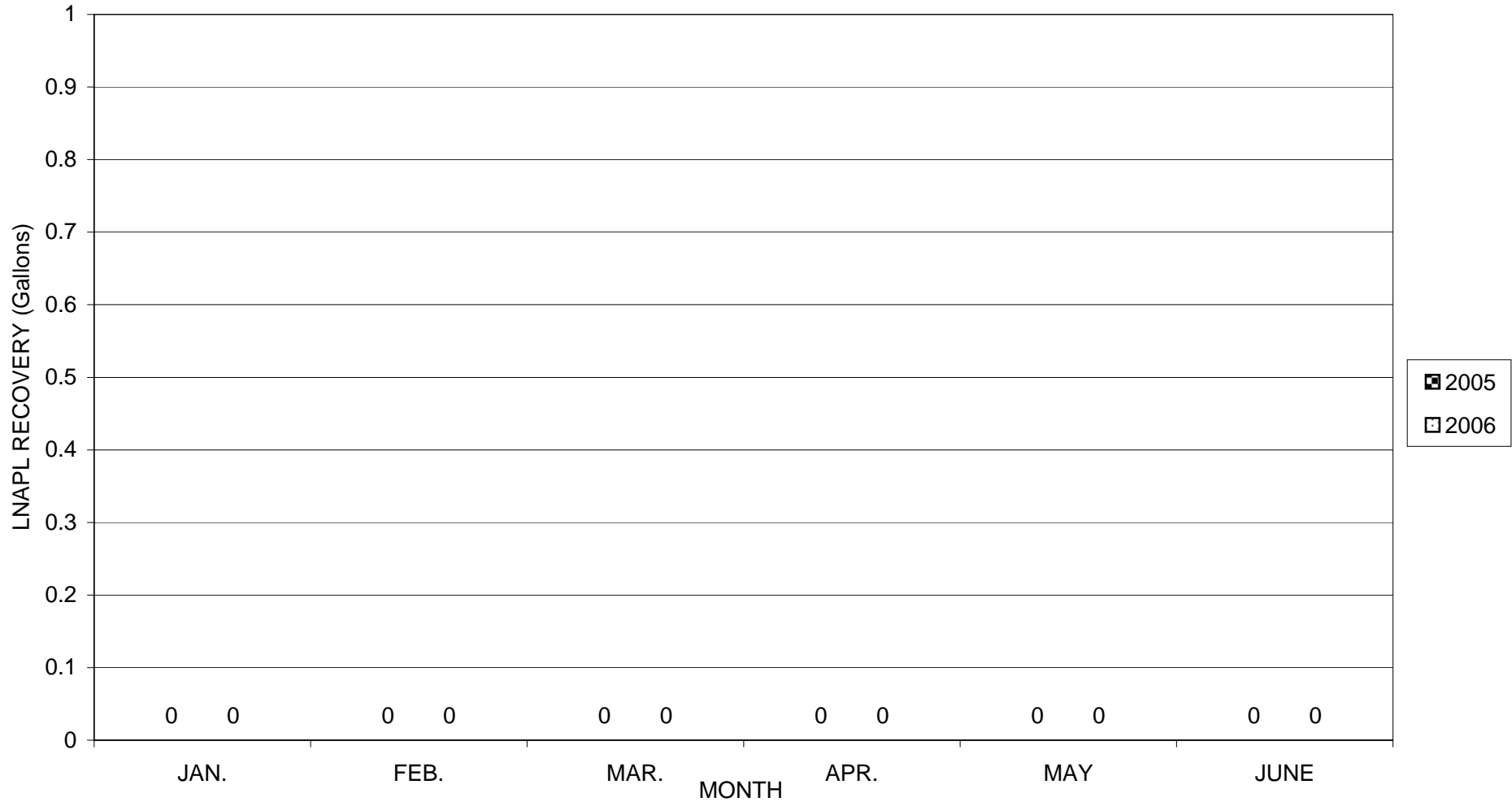
LNAPL RECOVERY DATA FOR EAST STREET AREA 2 - SOUTH SYSTEM 64R



APPENDIX A

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

LNAPL RECOVERY DATA FOR EAST STREET AREA 2 - SOUTH SYSTEM 40R

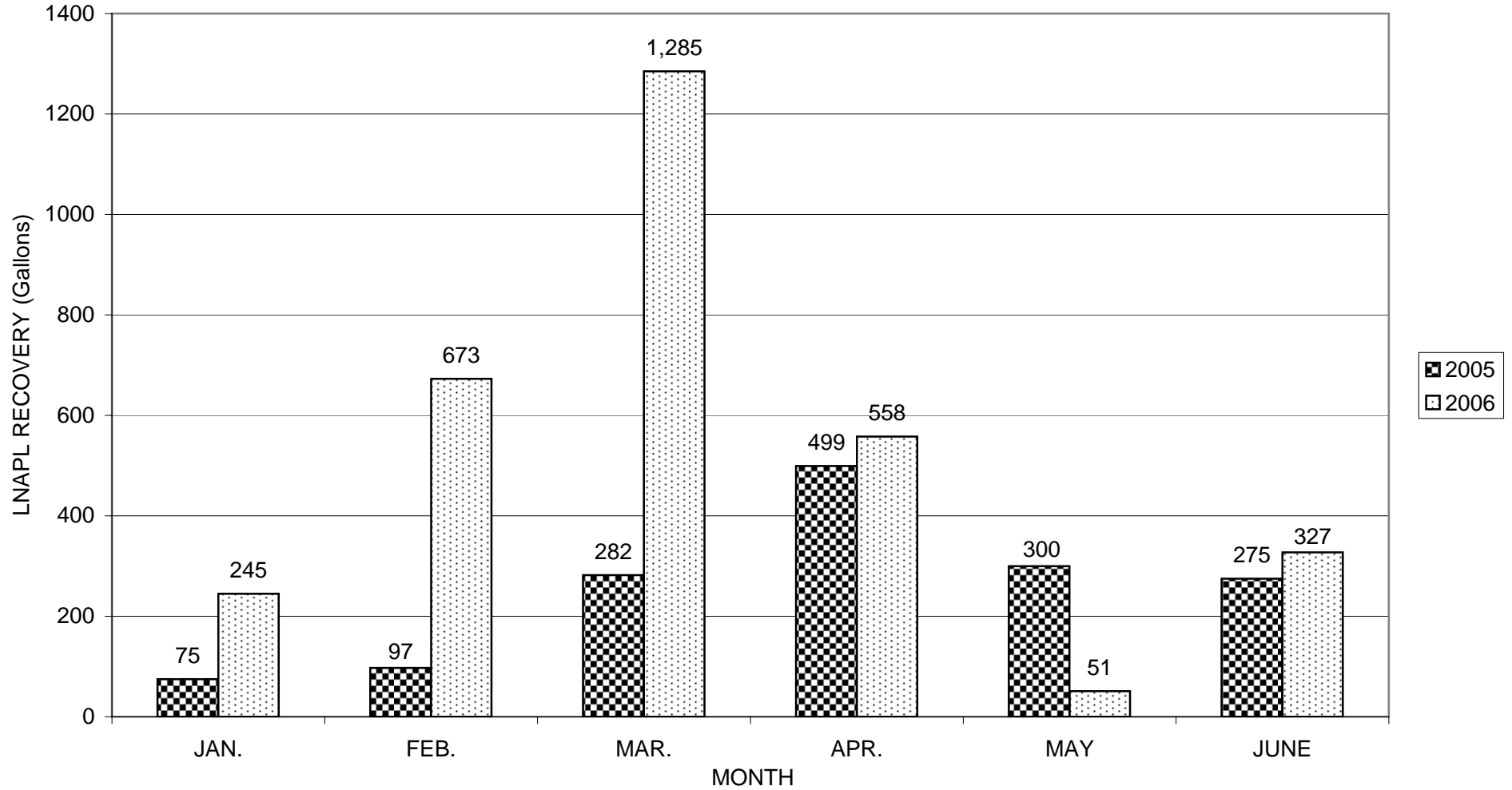




APPENDIX A

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

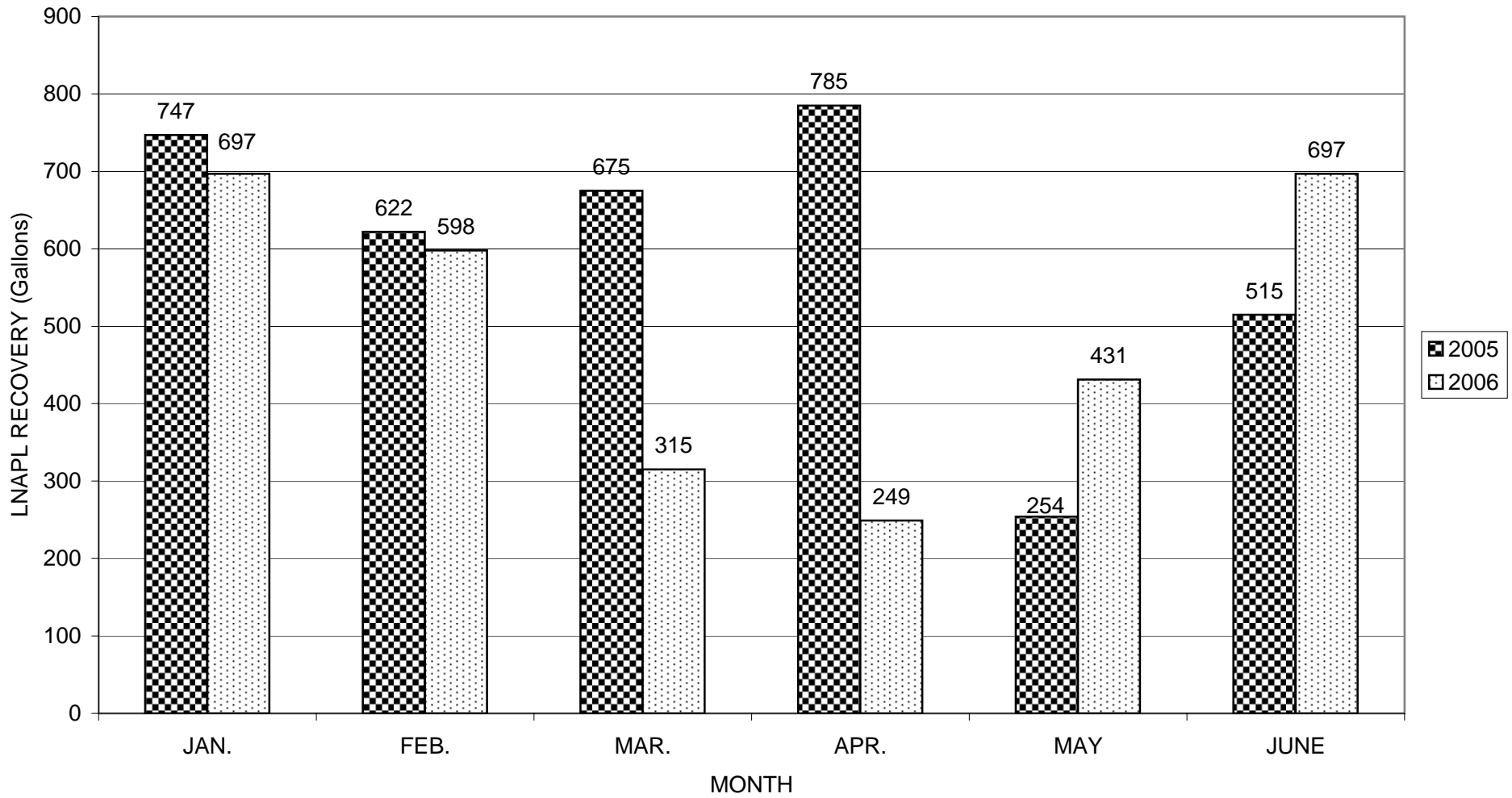
LNAPL RECOVERY DATA FOR EAST STREET AREA 2 - SOUTH SYSTEM 64S



APPENDIX A

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

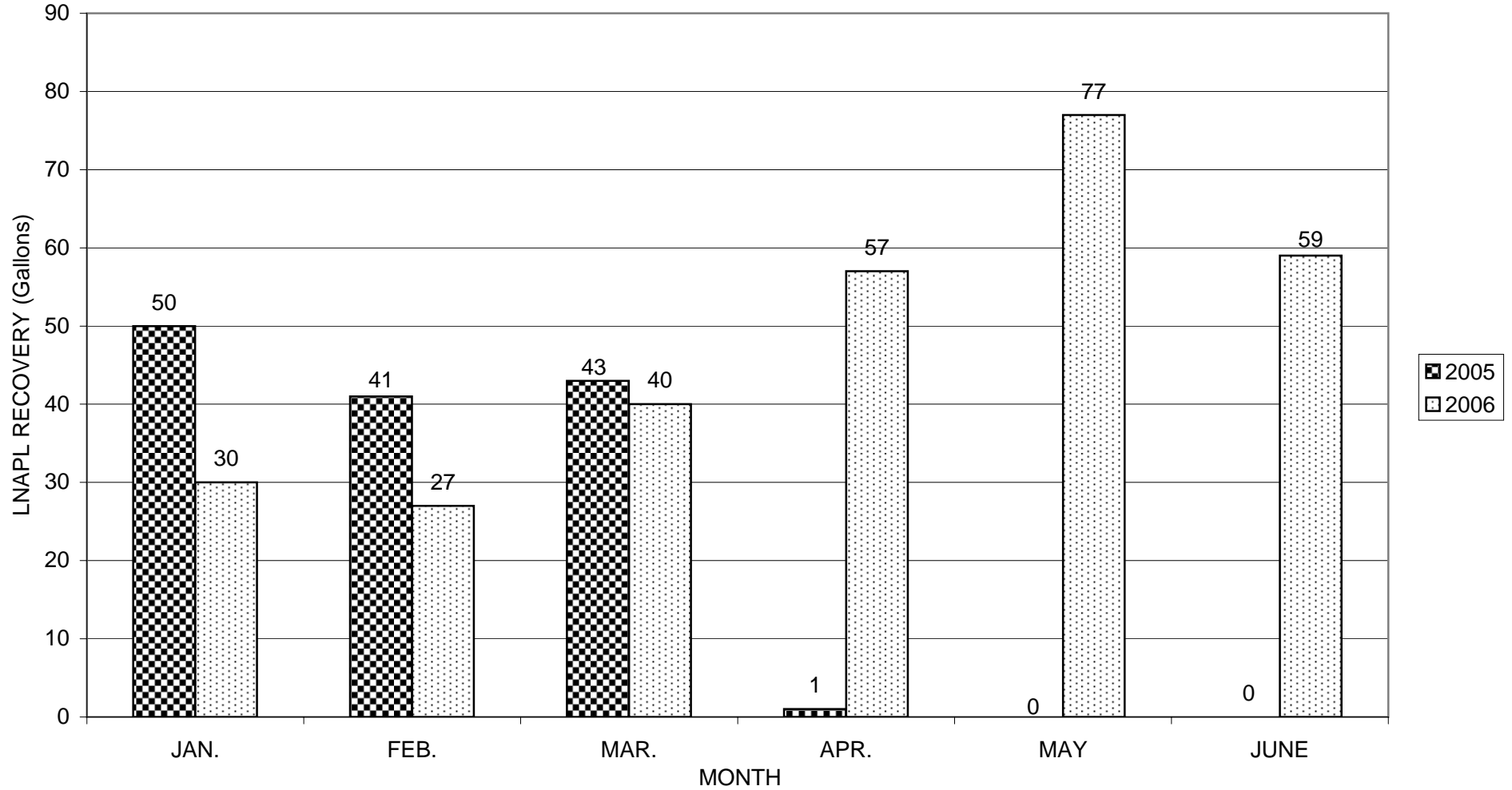
LNAPL RECOVERY DATA FOR EAST STREET AREA 2 - SOUTH SYSTEM 64V



APPENDIX A

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

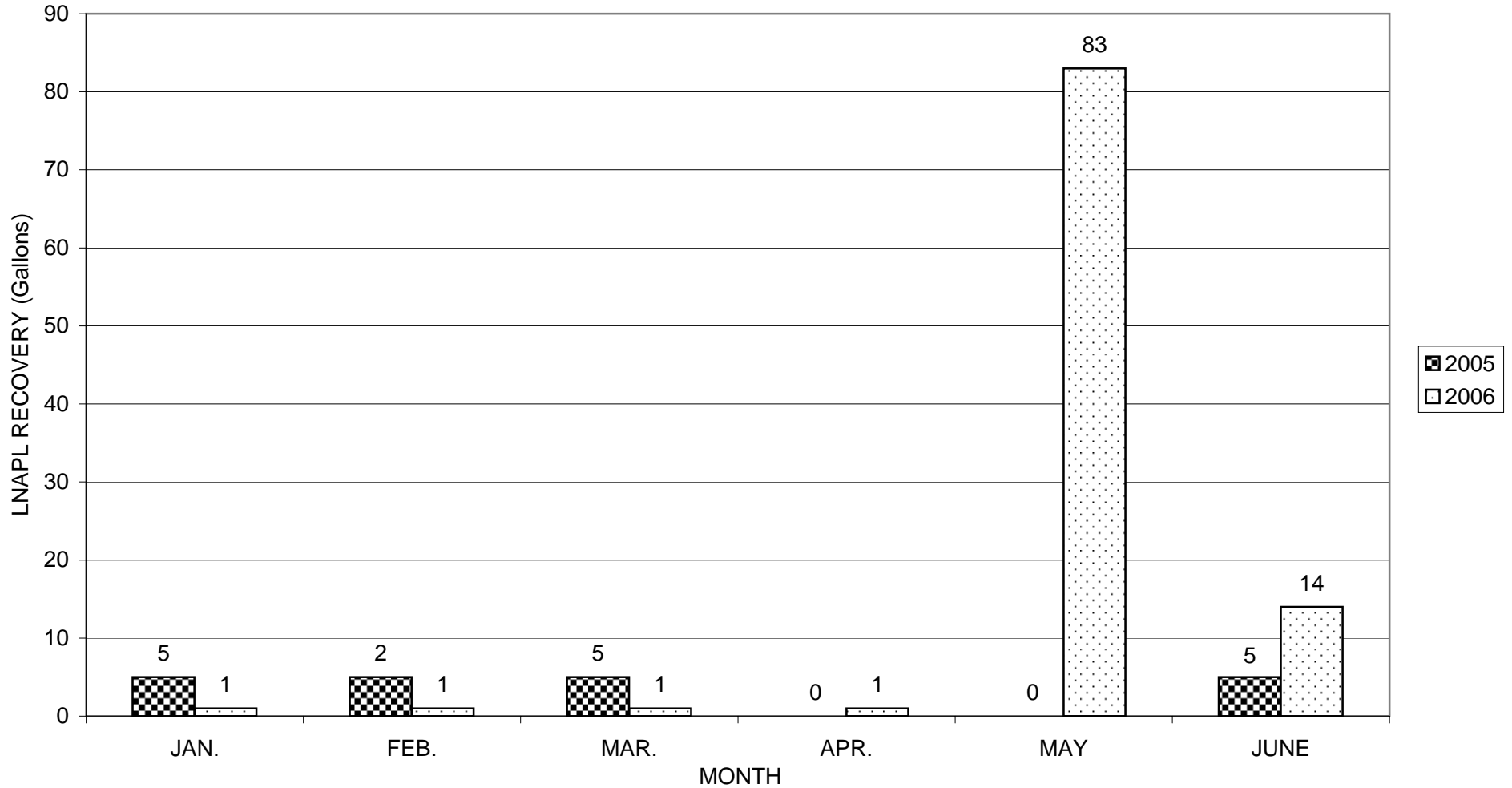
LNAPL RECOVERY DATA FOR EAST STREET AREA 2 - SOUTH SYSTEM RW-1 (S)



APPENDIX A

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

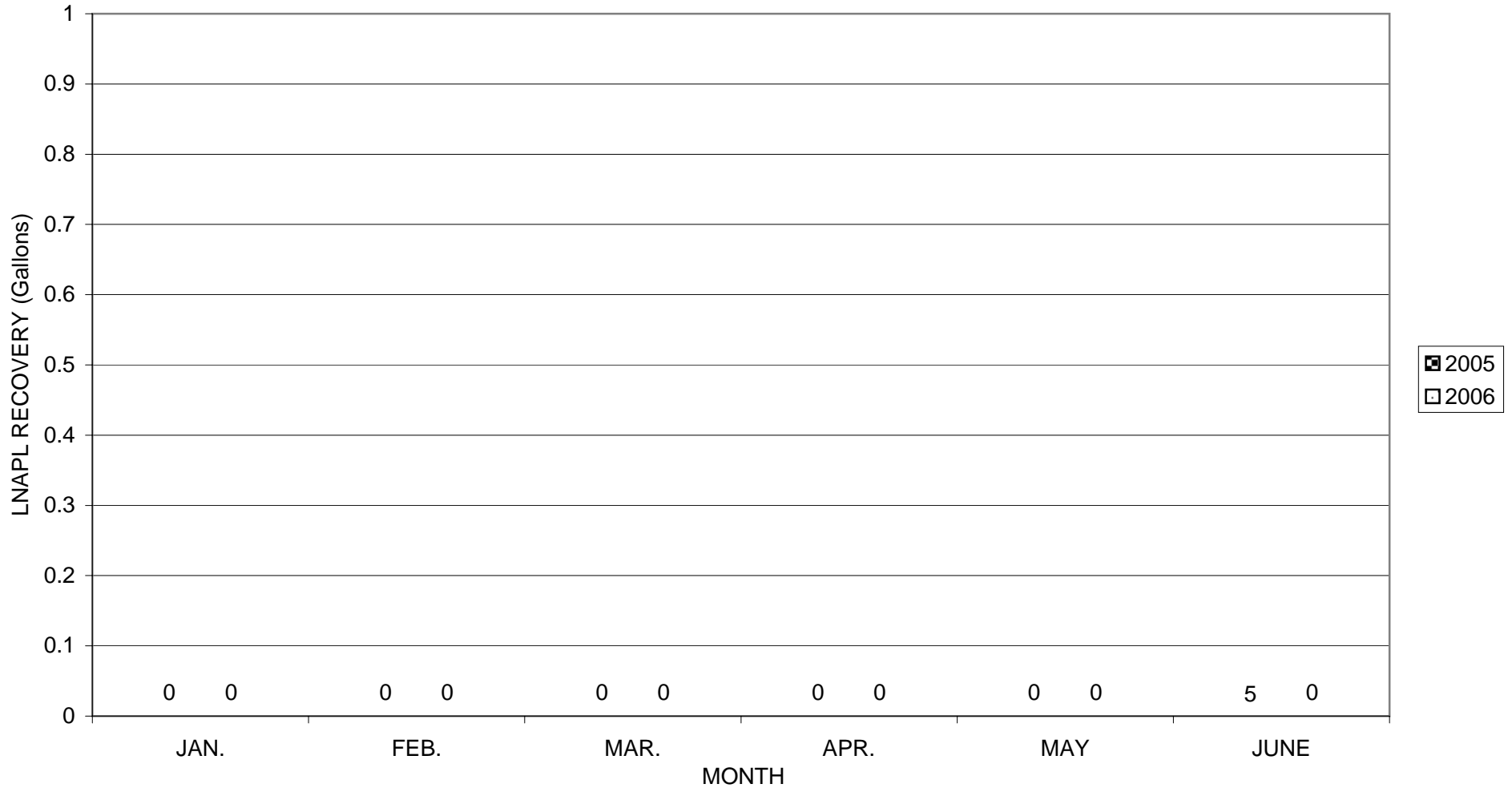
LNAPL RECOVERY DATA FOR EAST STREET AREA 2 - SOUTH SYSTEM 64X



APPENDIX A

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

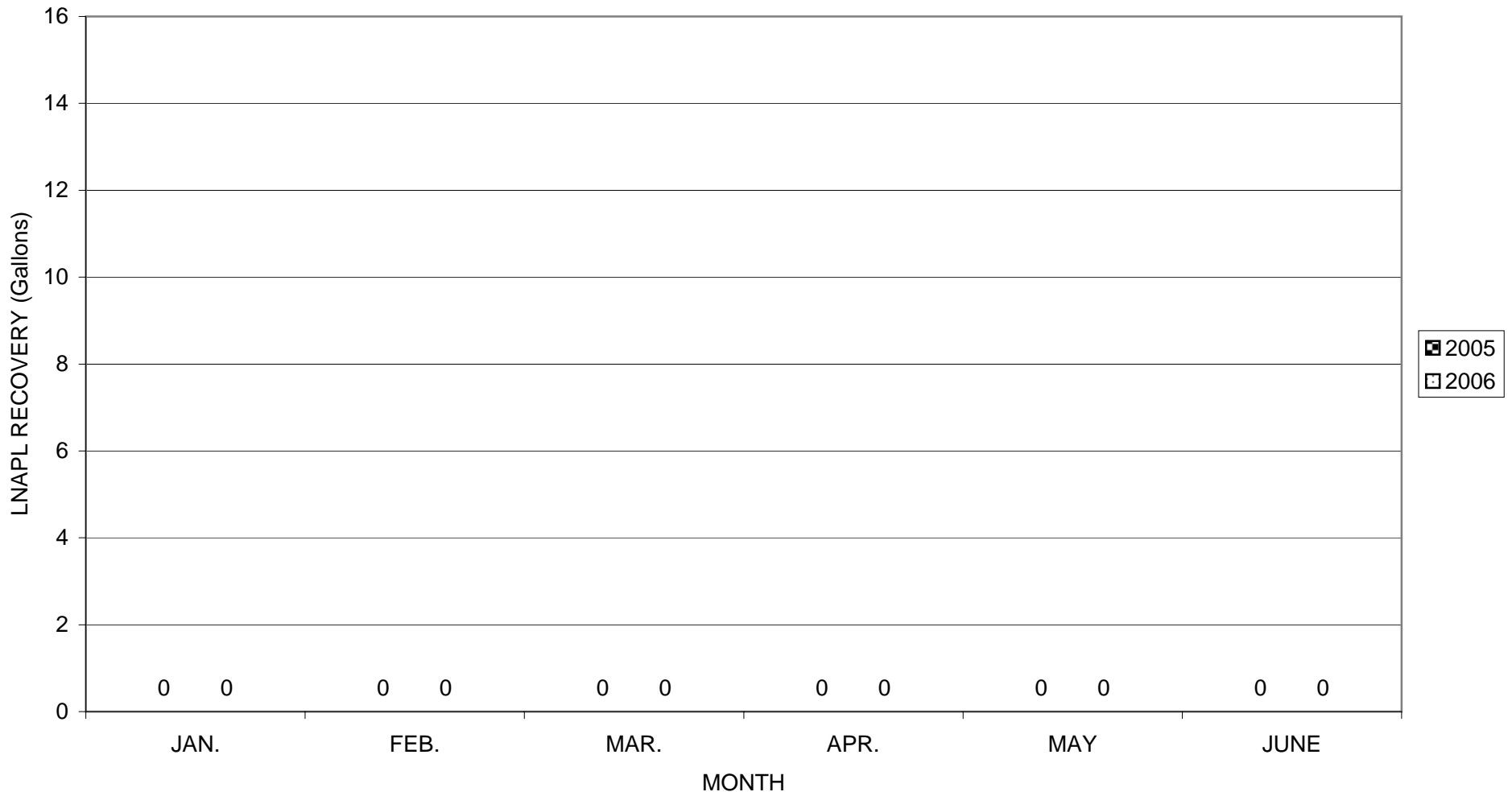
LNAPL RECOVERY DATA FOR EAST STREET AREA 2 - SOUTH SYSTEM RW-1 (X)



APPENDIX A

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

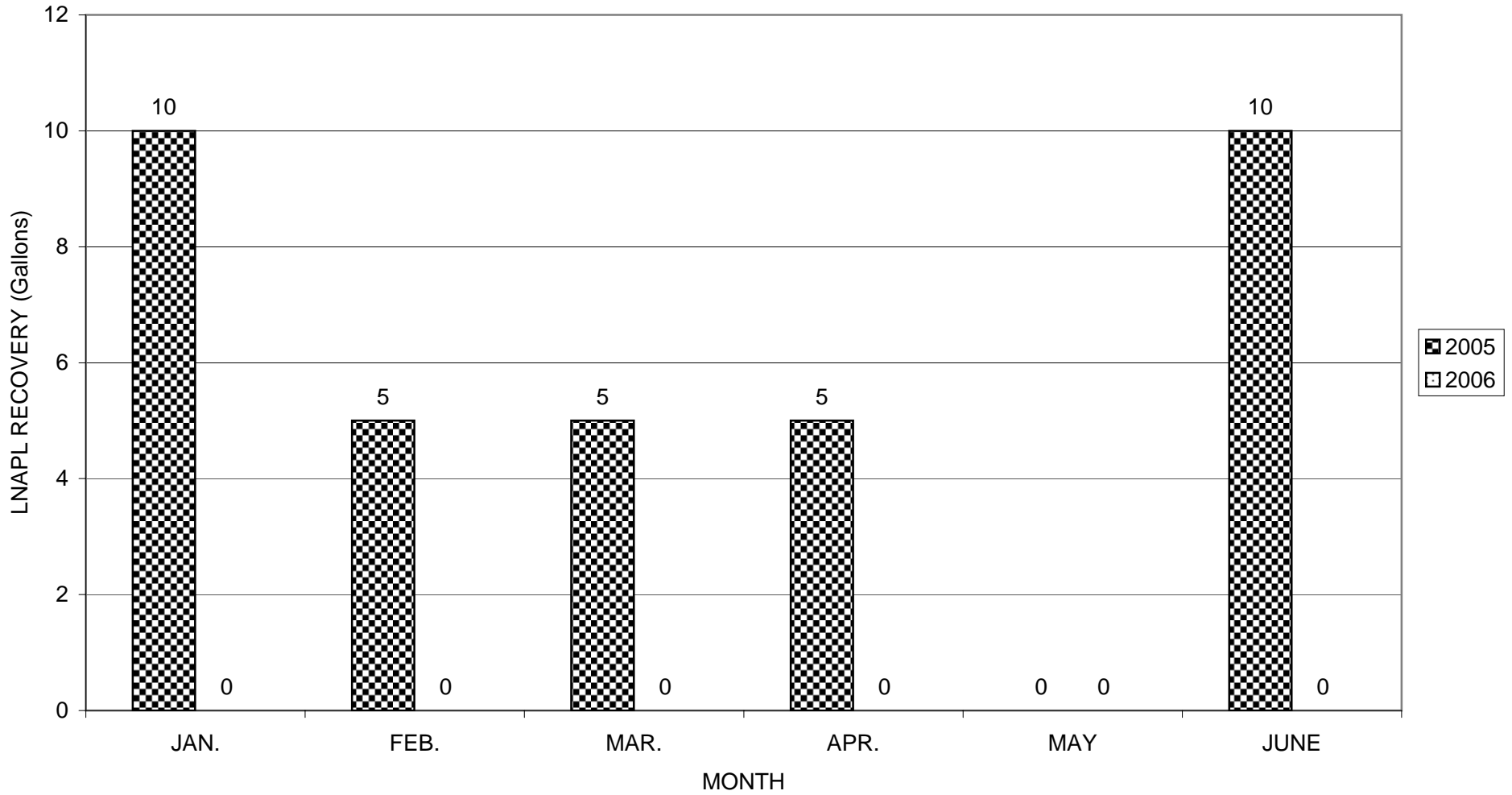
LNAPL RECOVERY DATA FOR LYMAN STREET AREA SYSTEM RW-1R



APPENDIX A

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

LNAPL RECOVERY DATA FOR LYMAN STREET AREA SYSTEM RW-3



## *Appendix B*

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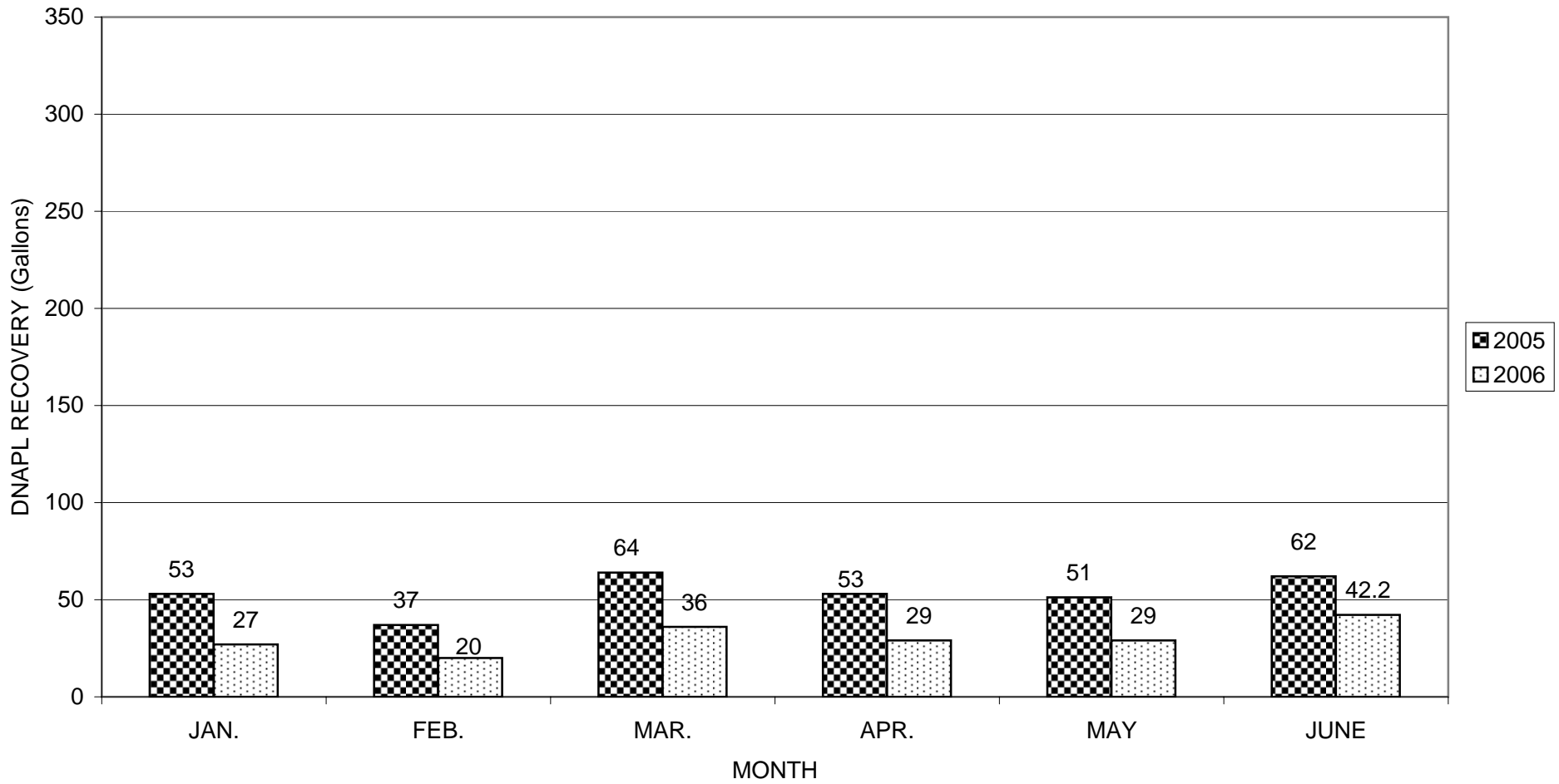
# Summary of Automated DNAPL Recovery



APPENDIX B

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

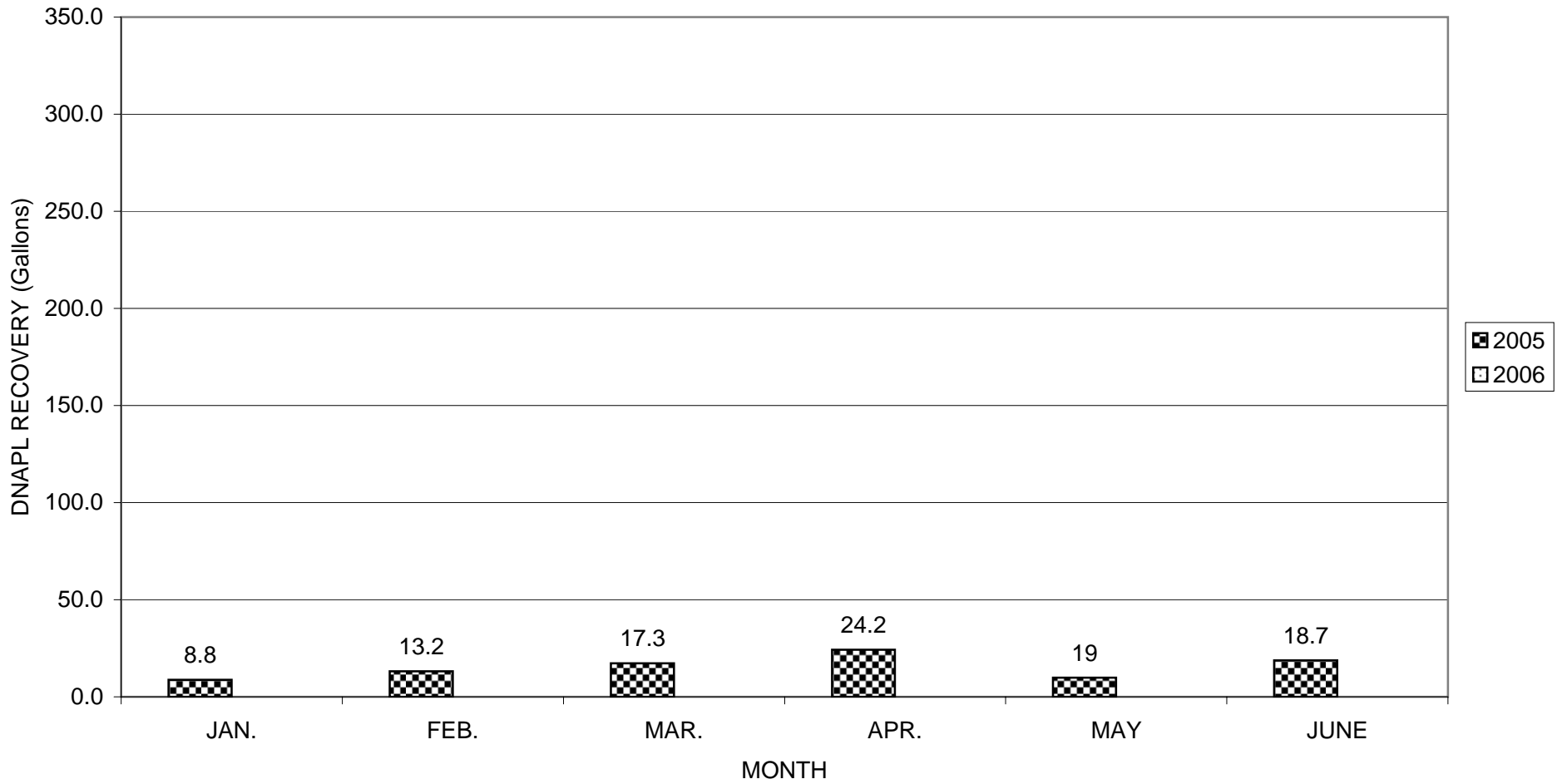
DNAPL RECOVERY DATA FOR EAST STREET AREA 2 - SOUTH SYSTEM RW-3 (X)



APPENDIX B

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

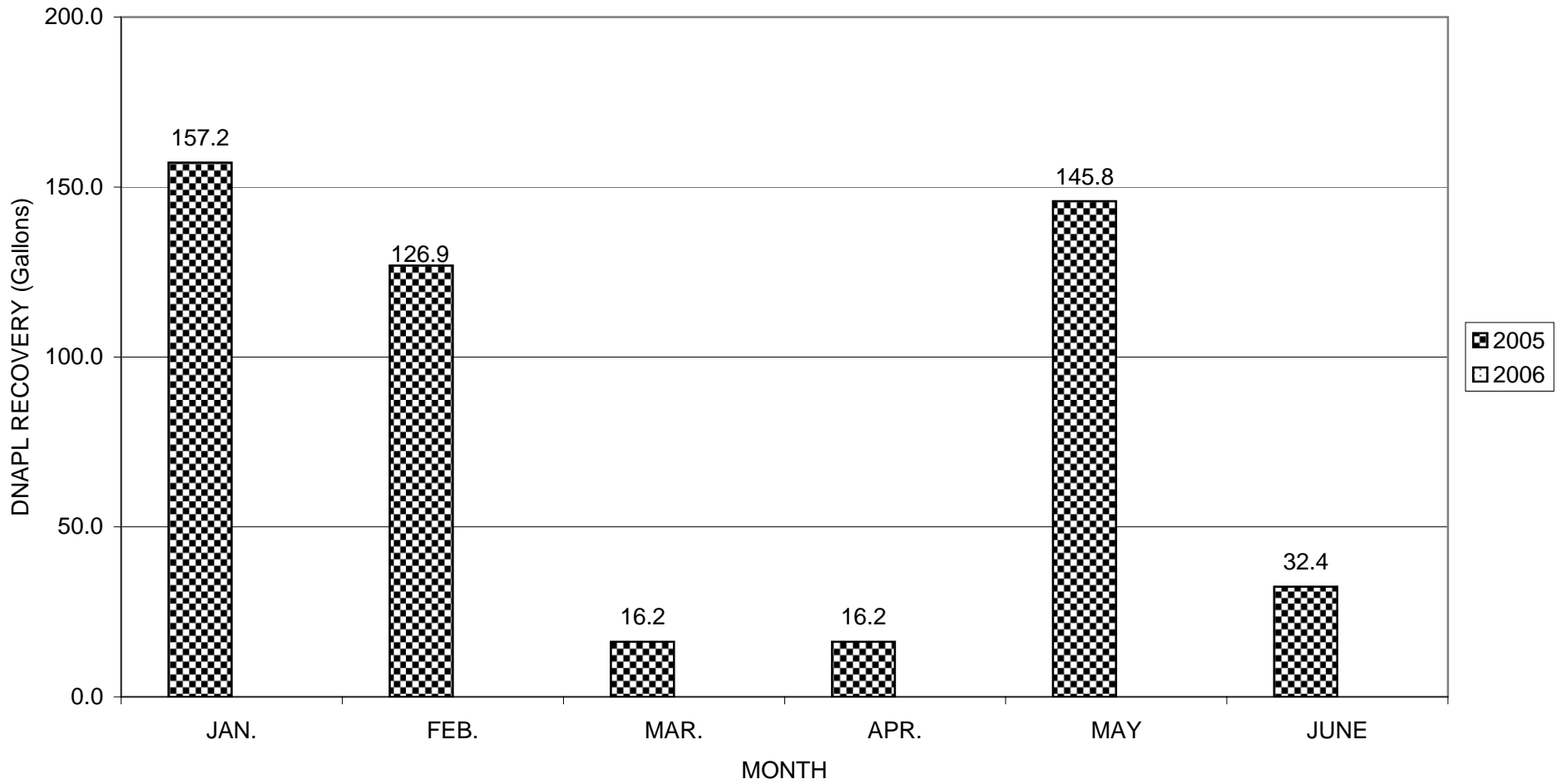
DNAPL RECOVERY DATA FOR NEWELL STREET AREA II SYSTEM 1



APPENDIX B

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

DNAPL RECOVERY DATA FOR NEWELL STREET AREA II SYSTEM 2



## *Appendix C*

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# **Groundwater Elevation and NAPL Thickness/Recovery Data**

**TABLE C-1  
 SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR 20s, 30s, & 40s COMPLEXES**

**NAPL MONITORING REPORT FOR SPRING 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) |  |
|--------------------|-----------------------------|-----------|---------------------------|---------------------------|------------------------|---------------------------|------------------------|------------------------|------------------------------|------------------------|------------------------|--|
| <b>20s Complex</b> |                             |           |                           |                           |                        |                           |                        |                        |                              |                        |                        |  |
| CC                 | 998.84                      | 3/28/2006 | 17.92                     | 17.90                     | 0.02                   | ---                       | 27.20                  | 0.00                   | 980.94                       | 0.012                  | ---                    |  |
| CC                 | 998.84                      | 4/10/2006 | 18.55                     | 18.54                     | 0.01                   | ---                       | 27.14                  | 0.00                   | 980.30                       | ---                    | ---                    |  |
| EE                 | 1,004.27                    | 4/10/2006 | 23.91                     | 23.90                     | 0.01                   | ---                       | 33.65                  | 0.00                   | 980.37                       | ---                    | ---                    |  |
| FF                 | 1,005.70                    | 3/28/2006 | 24.25                     | ---                       | 0.00                   | ---                       | 32.80                  | 0.00                   | 981.45                       | ---                    | ---                    |  |
| FF                 | 1,005.70                    | 4/10/2006 | 14.90                     | ---                       | 0.00                   | ---                       | 32.75                  | 0.00                   | 990.80                       | ---                    | ---                    |  |
| GG                 | 1,007.40                    | 4/10/2006 | 25.53                     | ---                       | 0.00                   | ---                       | 24.26                  | 0.00                   | 981.87                       | ---                    | ---                    |  |
| II                 | 1,007.26                    | 3/28/2006 | 26.21                     | 26.19                     | 0.02                   | ---                       | 31.68                  | 0.00                   | 981.07                       | 0.012                  | ---                    |  |
| II                 | 1,007.26                    | 4/10/2006 | 26.57                     | ---                       | 0.00                   | ---                       | 31.66                  | 0.00                   | 980.69                       | ---                    | ---                    |  |
| JJ                 | 1,006.38                    | 4/10/2006 | 26.09                     | ---                       | 0.00                   | ---                       | 36.08                  | 0.00                   | 980.29                       | ---                    | ---                    |  |
| LL-R               | 1,010.39                    | 4/10/2006 | 28.94                     | ---                       | 0.00                   | ---                       | 35.39                  | 0.00                   | 981.45                       | ---                    | ---                    |  |
| O-R                | 1,000.42                    | 4/10/2006 | 15.70                     | ---                       | 0.00                   | ---                       | 21.48                  | 0.00                   | 984.72                       | ---                    | ---                    |  |
| P-R                | 1,005.01                    | 4/10/2006 | 25.11                     | ---                       | 0.00                   | ---                       | 28.19                  | 0.00                   | 979.90                       | ---                    | ---                    |  |
| QQ-R               | 998.32                      | 4/10/2006 | 18.22                     | ---                       | 0.00                   | ---                       | 28.12                  | 0.00                   | 980.10                       | ---                    | ---                    |  |
| U                  | 998.89                      | 4/10/2006 | 19.44                     | ---                       | 0.00                   | ---                       | 26.55                  | 0.00                   | 979.45                       | ---                    | ---                    |  |
| Y                  | 1,002.86                    | 4/10/2006 | 23.20                     | ---                       | 0.00                   | ---                       | 28.48                  | 0.00                   | 979.66                       | ---                    | ---                    |  |
| <b>30s Complex</b> |                             |           |                           |                           |                        |                           |                        |                        |                              |                        |                        |  |
| 95-15              | 986.38                      | 2/14/2006 | 7.30                      | ---                       | 0.00                   | ---                       | 16.60                  | 0.00                   | 979.08                       | ---                    | ---                    |  |
| 95-15              | 986.38                      | 4/10/2006 | 8.12                      | ---                       | 0.00                   | ---                       | 16.58                  | 0.00                   | 978.26                       | ---                    | ---                    |  |
| 95-15              | 986.38                      | 5/30/2006 | 8.05                      | ---                       | 0.00                   | ---                       | 16.90                  | ---                    | 978.33                       | ---                    | ---                    |  |
| 95-15              | 986.38                      | 6/19/2006 | 8.10                      | ---                       | 0.00                   | ---                       | 16.90                  | ---                    | 978.28                       | ---                    | ---                    |  |
| 95-16              | 1,007.65                    | 4/10/2006 | 15.27                     | ---                       | 0.00                   | ---                       | 22.73                  | 0.00                   | 992.38                       | ---                    | ---                    |  |
| ES2-19             | 1,007.22                    | 4/10/2006 | 13.14                     | ---                       | 0.00                   | ---                       | 18.63                  | 0.00                   | 994.08                       | ---                    | ---                    |  |
| GMA1-10            | 984.86                      | 1/10/2006 | 6.90                      | ---                       | 0.00                   | ---                       | 19.80                  | 0.00                   | 977.96                       | ---                    | ---                    |  |
| GMA1-10            | 984.86                      | 2/14/2006 | 6.25                      | ---                       | 0.00                   | ---                       | 19.80                  | 0.00                   | 978.61                       | ---                    | ---                    |  |
| GMA1-10            | 984.86                      | 4/10/2006 | 7.55                      | ---                       | 0.00                   | ---                       | 19.82                  | 0.00                   | 977.31                       | ---                    | ---                    |  |
| GMA1-10            | 984.86                      | 5/30/2006 | 7.30                      | ---                       | 0.00                   | ---                       | 19.70                  | 0.00                   | 977.56                       | ---                    | ---                    |  |
| GMA1-10            | 984.86                      | 6/19/2006 | 7.74                      | ---                       | 0.00                   | ---                       | 19.75                  | 0.00                   | 977.12                       | ---                    | ---                    |  |
| GMA1-12            | 992.26                      | 1/10/2006 | 14.88                     | ---                       | 0.00                   | ---                       | 22.13                  | 0.00                   | 977.38                       | ---                    | ---                    |  |
| GMA1-12            | 992.26                      | 2/14/2006 | 14.80                     | ---                       | 0.00                   | ---                       | 22.15                  | 0.00                   | 977.46                       | ---                    | ---                    |  |
| GMA1-12            | 992.26                      | 4/10/2006 | 14.51                     | ---                       | 0.00                   | ---                       | 22.18                  | 0.00                   | 977.75                       | ---                    | ---                    |  |
| GMA1-12            | 992.26                      | 5/30/2006 | 16.15                     | ---                       | 0.00                   | ---                       | 22.15                  | 0.00                   | 976.11                       | ---                    | ---                    |  |
| GMA1-12            | 992.26                      | 6/19/2006 | 16.16                     | ---                       | 0.00                   | ---                       | 22.15                  | 0.00                   | 976.10                       | ---                    | ---                    |  |
| RF-02              | 982.43                      | 1/10/2006 | 4.90                      | ---                       | 0.00                   | ---                       | 18.30                  | 0.00                   | 977.53                       | ---                    | ---                    |  |
| RF-02              | 982.43                      | 2/14/2006 | 4.50                      | ---                       | 0.00                   | ---                       | 18.30                  | 0.00                   | 977.93                       | ---                    | ---                    |  |
| RF-02              | 982.43                      | 4/6/2006  | 5.48                      | ---                       | 0.00                   | ---                       | 18.44                  | 0.00                   | 976.95                       | ---                    | ---                    |  |
| RF-02              | 982.43                      | 4/10/2006 | 5.43                      | ---                       | 0.00                   | ---                       | 18.31                  | 0.00                   | 977.00                       | ---                    | ---                    |  |
| RF-02              | 982.43                      | 5/30/2006 | 5.51                      | ---                       | 0.00                   | ---                       | 18.30                  | 0.00                   | 976.92                       | ---                    | ---                    |  |
| RF-02              | 982.43                      | 6/19/2006 | 5.68                      | ---                       | 0.00                   | ---                       | 18.30                  | 0.00                   | 976.75                       | ---                    | ---                    |  |
| RF-03              | 985.40                      | 2/14/2006 | 8.35                      | ---                       | 0.00                   | ---                       | 18.44                  | 0.00                   | 977.05                       | ---                    | ---                    |  |
| RF-03              | 985.40                      | 4/10/2006 | 8.85                      | ---                       | 0.00                   | ---                       | 18.49                  | 0.00                   | 976.55                       | ---                    | ---                    |  |
| RF-03              | 985.40                      | 5/30/2006 | 9.56                      | ---                       | 0.00                   | ---                       | 18.45                  | 0.00                   | 975.84                       | ---                    | ---                    |  |
| RF-03              | 985.40                      | 6/19/2006 | 9.62                      | ---                       | 0.00                   | ---                       | 18.44                  | 0.00                   | 975.78                       | ---                    | ---                    |  |

**TABLE C-1  
 SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR 20s, 30s, & 40s COMPLEXES**

**NAPL MONITORING REPORT FOR SPRING 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) |
|--------------------|-----------------------------|-----------|---------------------------|---------------------------|------------------------|---------------------------|------------------------|------------------------|------------------------------|------------------------|------------------------|
| RF-03D             | 985.31                      | 1/10/2006 | 6.98                      | ---                       | 0.00                   | ---                       | 36.00                  | 0.00                   | 978.33                       | ---                    | ---                    |
| RF-03D             | 985.31                      | 2/14/2006 | 6.45                      | ---                       | 0.00                   | ---                       | 36.00                  | 0.00                   | 978.86                       | ---                    | ---                    |
| RF-03D             | 985.31                      | 4/10/2006 | 7.56                      | ---                       | 0.00                   | ---                       | 36.00                  | 0.00                   | 977.75                       | ---                    | ---                    |
| RF-03D             | 985.31                      | 5/30/2006 | 7.38                      | ---                       | 0.00                   | ---                       | 35.99                  | 0.00                   | 977.93                       | ---                    | ---                    |
| RF-03D             | 985.31                      | 6/19/2006 | 7.47                      | ---                       | 0.00                   | ---                       | 36.08                  | 0.00                   | 977.84                       | ---                    | ---                    |
| RF-16              | 987.91                      | 1/10/2006 | 9.02                      | ---                       | 0.00                   | ---                       | 20.71                  | 0.00                   | 978.89                       | ---                    | ---                    |
| RF-16              | 987.91                      | 2/14/2006 | 8.65                      | ---                       | 0.00                   | ---                       | 20.75                  | 0.00                   | 979.26                       | ---                    | ---                    |
| RF-16              | 987.91                      | 4/6/2006  | 9.47                      | ---                       | 0.00                   | ---                       | 20.84                  | 0.00                   | 978.44                       | ---                    | ---                    |
| RF-16              | 987.91                      | 4/10/2006 | 9.43                      | ---                       | 0.00                   | ---                       | 20.58                  | 0.00                   | 978.48                       | ---                    | ---                    |
| RF-16              | 987.91                      | 5/30/2006 | 9.30                      | ---                       | 0.00                   | ---                       | 20.75                  | 0.00                   | 978.61                       | ---                    | ---                    |
| RF-16              | 987.91                      | 6/19/2006 | 9.38                      | ---                       | 0.00                   | ---                       | 20.74                  | 0.00                   | 978.53                       | ---                    | ---                    |
| <b>40s Complex</b> |                             |           |                           |                           |                        |                           |                        |                        |                              |                        |                        |
| 95-17              | 1,007.67                    | 1/10/2006 | 24.20                     | ---                       | 0.00                   | ---                       | 28.20                  | 0.00                   | 983.47                       | ---                    | ---                    |
| 95-17              | 1,007.67                    | 2/14/2006 | 24.10                     | ---                       | 0.00                   | ---                       | 28.30                  | 0.00                   | 983.57                       | ---                    | ---                    |
| Bldg. 43 Elev.     | NA                          | 5/1/2006  | 23.65                     | 19.55                     | 4.10                   | ---                       | ---                    | 0.00                   | NA                           | ---                    | ---                    |
| Bldg. 43 Elev.     | NA                          | 5/3/2006  | 23.21                     | 19.59                     | 3.62                   | ---                       | ---                    | 0.00                   | NA                           | 283.50                 | ---                    |
| Bldg. 43 Elev.     | NA                          | 5/4/2006  | 20.48                     | 20.01                     | 0.47                   | ---                       | ---                    | 0.00                   | NA                           | 37.80                  | ---                    |
| Bldg. 43 Elev.     | NA                          | 5/5/2006  | 20.06                     | 20.05                     | 0.01                   | ---                       | ---                    | 0.00                   | NA                           | 56.70                  | ---                    |
| Bldg. 43 Elev.     | NA                          | 5/8/2006  | 19.96                     | 19.95                     | 0.01                   | ---                       | ---                    | 0.00                   | NA                           | ---                    | ---                    |
| Bldg. 43 Elev.     | NA                          | 5/9/2006  | 20.10                     | 20.09                     | 0.01                   | ---                       | ---                    | 0.00                   | NA                           | ---                    | ---                    |
| Bldg. 43 Elev.     | NA                          | 5/10/2006 | 21.12                     | 21.11                     | 0.01                   | ---                       | ---                    | 0.00                   | NA                           | ---                    | ---                    |
| Bldg. 43 Elev.     | NA                          | 5/11/2006 | 20.12                     | 20.11                     | 0.01                   | ---                       | ---                    | 0.00                   | NA                           | ---                    | ---                    |
| Bldg. 43 Elev.     | NA                          | 5/17/2006 | 19.97                     | 19.96                     | 0.01                   | ---                       | ---                    | 0.00                   | NA                           | ---                    | ---                    |
| Bldg. 43 Elev.     | NA                          | 5/24/2006 | 19.71                     | ---                       | 0.00                   | ---                       | ---                    | 0.00                   | NA                           | ---                    | ---                    |
| Bldg. 43 Elev.     | NA                          | 5/31/2006 | 19.67                     | 19.66                     | 0.01                   | ---                       | ---                    | 0.00                   | NA                           | ---                    | ---                    |
| RF-4               | 1,011.99                    | 1/10/2006 | 14.85                     | ---                       | 0.00                   | ---                       | 24.00                  | 0.00                   | 997.14                       | ---                    | ---                    |
| RF-4               | 1,011.99                    | 2/14/2006 | 14.70                     | ---                       | 0.00                   | ---                       | 24.00                  | 0.00                   | 997.29                       | ---                    | ---                    |
| RF-4               | 1,011.99                    | 4/11/2006 | 15.19                     | ---                       | 0.00                   | ---                       | 24.15                  | 0.00                   | 996.80                       | ---                    | ---                    |
| RF-4               | 1,011.99                    | 5/30/2006 | 15.03                     | ---                       | 0.00                   | ---                       | 23.97                  | 0.00                   | 996.96                       | ---                    | ---                    |
| RF-4               | 1,011.99                    | 6/19/2006 | 14.99                     | ---                       | 0.00                   | ---                       | 23.98                  | 0.00                   | 997.00                       | ---                    | ---                    |

**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 C-2**  
**SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR EAST STREET AREA 2 - SOUTH**

**NAPL MONITORING REPORT FOR SPRING 2006**  
**PLANT SITE 1 GROUNDWATER MANAGEMENT AREA**  
**GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well Name</b> | <b>Measuring Point Elev. (ft.)</b> | <b>Date</b> | <b>Depth to Water (feet BMP)</b> | <b>Depth to LNAPL (feet BMP)</b> | <b>LNAPL Thickness (feet)</b> | <b>Depth to DNAPL (feet BMP)</b> | <b>Total Depth (feet BMP)</b> | <b>DNAPL Thickness (feet)</b> | <b>Corrected Water Elev. (feet)</b> | <b>LNAPL Removed (Liters)</b> | <b>DNAPL Removed (Liters)</b> |
|------------------|------------------------------------|-------------|----------------------------------|----------------------------------|-------------------------------|----------------------------------|-------------------------------|-------------------------------|-------------------------------------|-------------------------------|-------------------------------|
| 02               | 995.64                             | 3/27/2006   | 17.02                            | ---                              | 0.00                          | ---                              | 23.40                         | 0.00                          | 978.62                              | ---                           | ---                           |
| 02               | 995.64                             | 4/12/2006   | 17.40                            | ---                              | 0.00                          | ---                              | 23.38                         | 0.00                          | 978.24                              | ---                           | ---                           |
| 05               | 996.10                             | 3/27/2006   | 13.76                            | 13.75                            | 0.01                          | ---                              | 23.35                         | 0.00                          | 982.35                              | 0.006                         | ---                           |
| 05               | 996.10                             | 4/10/2006   | 14.20                            | 14.16                            | 0.04                          | ---                              | 23.17                         | 0.00                          | 981.94                              | ---                           | ---                           |
| 06               | 991.18                             | 4/10/2006   | 13.67                            | ---                              | 0.00                          | ---                              | 27.78                         | 0.00                          | 977.51                              | ---                           | ---                           |
| 10               | 987.95                             | 4/12/2006   | 14.45                            | ---                              | 0.00                          | ---                              | 14.78                         | 0.00                          | 973.50                              | ---                           | ---                           |
| 13               | 990.88                             | 1/17/2006   | 15.90                            | 15.82                            | 0.08                          | ---                              | 22.42                         | 0.00                          | 975.05                              | 0.049                         | ---                           |
| 13               | 990.88                             | 2/13/2006   | 15.73                            | 15.68                            | 0.05                          | ---                              | 22.62                         | 0.00                          | 975.20                              | 0.031                         | ---                           |
| 13               | 990.88                             | 3/27/2006   | 17.83                            | 17.80                            | 0.03                          | ---                              | 22.55                         | 0.00                          | 973.08                              | 0.019                         | ---                           |
| 13               | 990.88                             | 4/10/2006   | 17.60                            | ---                              | 0.00                          | ---                              | 22.63                         | 0.00                          | 973.28                              | ---                           | ---                           |
| 13               | 990.88                             | 5/16/2006   | 17.28                            | 17.25                            | 0.03                          | ---                              | 22.60                         | 0.00                          | 973.63                              | 0.019                         | ---                           |
| 13               | 990.88                             | 6/20/2006   | 17.25                            | 17.22                            | 0.03                          | ---                              | 22.64                         | 0.00                          | 973.66                              | 0.019                         | ---                           |
| 14               | 991.61                             | 1/17/2006   | 15.92                            | 15.90                            | 0.02                          | ---                              | 25.68                         | 0.00                          | 975.71                              | 0.012                         | ---                           |
| 14               | 991.61                             | 2/13/2006   | 15.95                            | 15.93                            | 0.02                          | ---                              | 25.68                         | 0.00                          | 975.68                              | 0.012                         | ---                           |
| 14               | 991.61                             | 3/27/2006   | 17.73                            | 17.68                            | 0.05                          | ---                              | 25.65                         | 0.00                          | 973.93                              | 0.031                         | ---                           |
| 14               | 991.61                             | 4/10/2006   | 17.73                            | 17.70                            | 0.03                          | ---                              | 25.66                         | 0.00                          | 973.91                              | ---                           | ---                           |
| 14               | 991.61                             | 5/16/2006   | 17.37                            | 17.35                            | 0.02                          | ---                              | 25.65                         | 0.00                          | 974.26                              | 0.012                         | ---                           |
| 14               | 991.61                             | 6/20/2006   | 17.35                            | 17.33                            | 0.02                          | ---                              | 25.62                         | 0.00                          | 974.28                              | 0.012                         | ---                           |
| 19               | 983.59                             | 1/4/2006    | 10.01                            | ---                              | 0.00                          | ---                              | 19.80                         | 0.00                          | 973.58                              | ---                           | ---                           |
| 19               | 983.59                             | 1/11/2006   | 10.40                            | ---                              | 0.00                          | ---                              | 19.80                         | 0.00                          | 973.19                              | ---                           | ---                           |
| 19               | 983.59                             | 1/17/2006   | 9.20                             | ---                              | 0.00                          | ---                              | 19.70                         | 0.00                          | 974.39                              | ---                           | ---                           |
| 19               | 983.59                             | 1/24/2006   | 8.76                             | ---                              | 0.00                          | ---                              | 18.65                         | 0.00                          | 974.83                              | ---                           | ---                           |
| 19               | 983.59                             | 2/1/2006    | 9.30                             | ---                              | 0.00                          | ---                              | 18.60                         | 0.00                          | 974.29                              | ---                           | ---                           |
| 19               | 983.59                             | 2/8/2006    | 9.11                             | ---                              | 0.00                          | ---                              | 18.55                         | 0.00                          | 974.48                              | ---                           | ---                           |
| 19               | 983.59                             | 2/10/2006   | 9.41                             | ---                              | 0.00                          | ---                              | 18.40                         | 0.00                          | 974.18                              | ---                           | ---                           |
| 19               | 983.59                             | 2/15/2006   | 9.82                             | ---                              | 0.00                          | ---                              | 18.45                         | 0.00                          | 973.77                              | ---                           | ---                           |
| 19               | 983.59                             | 2/22/2006   | 10.30                            | ---                              | 0.00                          | ---                              | 18.45                         | 0.00                          | 973.29                              | ---                           | ---                           |
| 19               | 983.59                             | 3/1/2006    | 10.65                            | ---                              | 0.00                          | ---                              | 18.45                         | 0.00                          | 972.94                              | ---                           | ---                           |
| 19               | 983.59                             | 3/8/2006    | 10.95                            | ---                              | 0.00                          | ---                              | 18.40                         | 0.00                          | 972.64                              | ---                           | ---                           |
| 19               | 983.59                             | 3/15/2006   | 10.10                            | ---                              | 0.00                          | ---                              | 18.45                         | 0.00                          | 973.49                              | ---                           | ---                           |
| 19               | 983.59                             | 3/22/2006   | 11.05                            | ---                              | 0.00                          | ---                              | 18.42                         | 0.00                          | 972.54                              | ---                           | ---                           |
| 19               | 983.59                             | 3/31/2006   | 11.24                            | ---                              | 0.00                          | ---                              | 18.40                         | 0.00                          | 972.35                              | ---                           | ---                           |
| 19               | 983.59                             | 4/5/2006    | 10.62                            | ---                              | 0.00                          | ---                              | 18.42                         | 0.00                          | 972.97                              | ---                           | ---                           |
| 19               | 983.59                             | 4/10/2006   | 10.79                            | ---                              | 0.00                          | ---                              | 18.30                         | 0.00                          | 972.80                              | ---                           | ---                           |
| 19               | 983.59                             | 4/18/2006   | 11.02                            | ---                              | 0.00                          | ---                              | 18.35                         | 0.00                          | 972.57                              | ---                           | ---                           |
| 19               | 983.59                             | 4/25/2006   | 10.55                            | ---                              | 0.00                          | ---                              | 18.30                         | 0.00                          | 973.04                              | ---                           | ---                           |
| 19               | 983.59                             | 5/2/2006    | 10.95                            | ---                              | 0.00                          | ---                              | 18.30                         | 0.00                          | 972.64                              | ---                           | ---                           |
| 19               | 983.59                             | 5/9/2006    | 11.11                            | ---                              | 0.00                          | ---                              | 18.30                         | 0.00                          | 972.48                              | ---                           | ---                           |
| 19               | 983.59                             | 5/16/2006   | 10.40                            | ---                              | 0.00                          | ---                              | 18.30                         | 0.00                          | 973.19                              | ---                           | ---                           |
| 19               | 983.59                             | 5/24/2006   | 10.14                            | ---                              | 0.00                          | ---                              | 18.30                         | 0.00                          | 973.45                              | ---                           | ---                           |
| 19               | 983.59                             | 5/31/2006   | 10.50                            | ---                              | 0.00                          | ---                              | 18.30                         | 0.00                          | 973.09                              | ---                           | ---                           |
| 19               | 983.59                             | 6/7/2006    | 10.15                            | ---                              | 0.00                          | ---                              | 18.30                         | 0.00                          | 973.44                              | ---                           | ---                           |
| 19               | 983.59                             | 6/13/2006   | 10.58                            | ---                              | 0.00                          | ---                              | 18.30                         | 0.00                          | 973.01                              | ---                           | ---                           |
| 19               | 983.59                             | 6/20/2006   | 10.65                            | ---                              | 0.00                          | ---                              | 18.30                         | 0.00                          | 972.94                              | ---                           | ---                           |

**TABLE C-2  
 SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR EAST STREET AREA 2 - SOUTH**

**NAPL MONITORING REPORT FOR SPRING 2006  
 PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well Name</b> | <b>Measuring Point Elev. (ft.)</b> | <b>Date</b> | <b>Depth to Water (feet BMP)</b> | <b>Depth to LNAPL (feet BMP)</b> | <b>LNAPL Thickness (feet)</b> | <b>Depth to DNAPL (feet BMP)</b> | <b>Total Depth (feet BMP)</b> | <b>DNAPL Thickness (feet)</b> | <b>Corrected Water Elev. (feet)</b> | <b>LNAPL Removed (Liters)</b> | <b>DNAPL Removed (Liters)</b> |
|------------------|------------------------------------|-------------|----------------------------------|----------------------------------|-------------------------------|----------------------------------|-------------------------------|-------------------------------|-------------------------------------|-------------------------------|-------------------------------|
| 19               | 983.59                             | 6/28/2006   | 8.25                             | ---                              | 0.00                          | ---                              | 18.30                         | 0.00                          | 975.34                              | ---                           | ---                           |
| 28               | 991.86                             | 4/11/2006   | 15.40                            | ---                              | 0.00                          | ---                              | 21.78                         | 0.00                          | 976.46                              | ---                           | ---                           |
| 29               | 991.59                             | 3/27/2006   | 18.55                            | 18.05                            | 0.50                          | ---                              | 22.00                         | 0.00                          | 973.51                              | 0.031                         | ---                           |
| 29               | 991.59                             | 4/11/2006   | 18.76                            | 18.18                            | 0.58                          | ---                              | 22.03                         | 0.00                          | 973.37                              | ---                           | ---                           |
| 30               | 989.34                             | 3/27/2006   | 12.90                            | 12.25                            | 0.65                          | ---                              | 22.40                         | 0.00                          | 977.04                              | 0.401                         | ---                           |
| 30               | 989.34                             | 4/11/2006   | 12.35                            | 12.30                            | 0.05                          | ---                              | 22.46                         | 0.00                          | 977.04                              | ---                           | ---                           |
| 31               | 990.60                             | 4/11/2006   | 13.59                            | ---                              | 0.00                          | ---                              | 22.87                         | 0.00                          | 977.01                              | ---                           | ---                           |
| 32               | 990.81                             | 4/11/2006   | 12.69                            | ---                              | 0.00                          | ---                              | 16.65                         | 0.00                          | 978.12                              | ---                           | ---                           |
| 34               | 982.54                             | 2/10/2006   | 3.95                             | ---                              | 0.00                          | ---                              | 12.20                         | 0.00                          | 978.59                              | ---                           | ---                           |
| 34               | 982.54                             | 4/10/2006   | 8.11                             | ---                              | 0.00                          | ---                              | 10.71                         | 0.00                          | 974.43                              | ---                           | ---                           |
| 34               | 982.54                             | 5/16/2006   | 7.70                             | ---                              | 0.00                          | ---                              | 10.70                         | 0.00                          | 974.84                              | ---                           | ---                           |
| 34               | 982.54                             | 6/20/2006   | 7.69                             | ---                              | 0.00                          | ---                              | 10.68                         | 0.00                          | 974.85                              | ---                           | ---                           |
| 35               | 982.81                             | 4/10/2006   | 8.96                             | ---                              | 0.00                          | ---                              | 12.12                         | 0.00                          | 973.85                              | ---                           | ---                           |
| 36               | 983.02                             | 2/10/2006   | 6.20                             | ---                              | 0.00                          | ---                              | 18.40                         | 0.00                          | 976.82                              | ---                           | ---                           |
| 36               | 983.02                             | 4/10/2006   | 8.60                             | ---                              | 0.00                          | ---                              | 13.38                         | 0.00                          | 974.42                              | ---                           | ---                           |
| 36               | 983.02                             | 5/16/2006   | 8.30                             | ---                              | 0.00                          | ---                              | 13.40                         | 0.00                          | 974.72                              | ---                           | ---                           |
| 36               | 983.02                             | 6/20/2006   | 8.37                             | ---                              | 0.00                          | ---                              | 13.40                         | 0.00                          | 974.65                              | ---                           | ---                           |
| 37               | 980.37                             | 4/10/2006   | 5.91                             | ---                              | 0.00                          | ---                              | 12.17                         | 0.00                          | 974.46                              | ---                           | ---                           |
| 38               | 980.77                             | 4/10/2006   | 4.72                             | ---                              | 0.00                          | ---                              | 13.70                         | 0.00                          | 976.05                              | ---                           | ---                           |
| 42               | 988.33                             | 4/11/2006   | 12.62                            | 12.61                            | 0.01                          | ---                              | 18.81                         | 0.00                          | 975.72                              | ---                           | ---                           |
| 43               | 989.67                             | 3/27/2006   | 14.79                            | 14.78                            | 0.01                          | ---                              | 22.50                         | 0.00                          | 974.89                              | 0.006                         | ---                           |
| 43               | 989.67                             | 4/11/2006   | 14.98                            | 14.94                            | 0.04                          | ---                              | 22.83                         | 0.00                          | 974.73                              | ---                           | ---                           |
| 44               | 988.33                             | 4/11/2006   | 12.40                            | ---                              | 0.00                          | ---                              | 18.96                         | 0.00                          | 975.93                              | ---                           | ---                           |
| 47               | 991.09                             | 3/27/2006   | 18.30                            | 17.65                            | 0.65                          | ---                              | 23.05                         | 0.00                          | 973.39                              | 0.401                         | ---                           |
| 47               | 991.09                             | 4/11/2006   | 18.87                            | 17.68                            | 1.19                          | ---                              | 23.08                         | 0.00                          | 973.33                              | ---                           | ---                           |
| 48               | 992.39                             | 1/17/2006   | 15.15                            | 14.00                            | 1.15                          | ---                              | 22.70                         | 0.00                          | 978.31                              | 0.709                         | ---                           |
| 48               | 992.39                             | 2/10/2006   | 15.20                            | ---                              | 0.00                          | ---                              | 22.75                         | 0.00                          | 977.19                              | ---                           | ---                           |
| 48               | 992.39                             | 3/27/2006   | 17.25                            | 15.60                            | 1.65                          | ---                              | 22.70                         | 0.00                          | 976.67                              | 1.018                         | ---                           |
| 48               | 992.39                             | 4/11/2006   | 17.45                            | 15.61                            | 1.84                          | ---                              | 22.68                         | 0.00                          | 976.65                              | ---                           | ---                           |
| 48               | 992.39                             | 5/16/2006   | 16.60                            | 15.30                            | 1.30                          | ---                              | 22.61                         | 0.00                          | 977.00                              | 0.802                         | ---                           |
| 48               | 992.39                             | 6/20/2006   | 16.90                            | 15.25                            | 1.65                          | ---                              | 22.65                         | 0.00                          | 977.02                              | 1.018                         | ---                           |
| 50               | 985.79                             | 1/17/2006   | 8.92                             | 8.55                             | 0.37                          | ---                              | 23.45                         | 0.00                          | 977.21                              | ---                           | ---                           |
| 50               | 985.79                             | 2/10/2006   | 9.20                             | 8.50                             | 0.70                          | ---                              | 24.50                         | 0.00                          | 977.24                              | 0.432                         | ---                           |
| 50               | 985.79                             | 3/27/2006   | 11.00                            | 10.20                            | 0.80                          | ---                              | 23.41                         | 0.00                          | 975.53                              | 0.494                         | ---                           |
| 50               | 985.79                             | 4/11/2006   | 10.42                            | 10.11                            | 0.31                          | ---                              | 23.45                         | 0.00                          | 975.66                              | ---                           | ---                           |
| 50               | 985.79                             | 5/16/2006   | 9.56                             | 9.55                             | 0.01                          | ---                              | 23.43                         | 0.00                          | 976.24                              | 0.006                         | ---                           |
| 50               | 985.79                             | 6/20/2006   | 9.87                             | 9.85                             | 0.02                          | ---                              | 23.41                         | 0.00                          | 975.94                              | 0.012                         | ---                           |
| 51               | 985.38                             | 4/11/2006   | 11.72                            | ---                              | 0.00                          | ---                              | 23.95                         | 0.00                          | 973.66                              | ---                           | ---                           |
| 52               | 985.18                             | 4/4/2006    | 12.00                            | ---                              | 0.00                          | ---                              | 23.85                         | 0.00                          | 973.18                              | ---                           | ---                           |
| 52               | 985.18                             | 4/11/2006   | 11.88                            | ---                              | 0.00                          | ---                              | 23.91                         | 0.00                          | 973.30                              | ---                           | ---                           |
| 53               | 986.90                             | 1/16/2006   | 12.02                            | ---                              | 0.00                          | ---                              | 25.60                         | 0.00                          | 974.88                              | ---                           | ---                           |
| 53               | 986.90                             | 4/11/2006   | 13.95                            | ---                              | 0.00                          | ---                              | 25.57                         | 0.00                          | 972.95                              | ---                           | ---                           |
| 54               | 985.78                             | 4/11/2006   | 13.30                            | ---                              | 0.00                          | ---                              | 25.60                         | 0.00                          | 972.48                              | ---                           | ---                           |
| 55               | 989.45                             | 1/17/2006   | 15.25                            | 14.71                            | 0.54                          | ---                              | 30.05                         | 0.00                          | 974.70                              | 0.333                         | ---                           |



**TABLE C-2**  
**SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR EAST STREET AREA 2 - SOUTH**

**NAPL MONITORING REPORT FOR SPRING 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) |
|------------|-----------------------------|-----------|---------------------------|---------------------------|------------------------|---------------------------|------------------------|------------------------|------------------------------|------------------------|------------------------|
| 55         | 989.45                      | 2/10/2006 | 15.46                     | 14.90                     | 0.56                   | ---                       | 30.01                  | 0.00                   | 974.51                       | 0.345                  | ---                    |
| 55         | 989.45                      | 3/27/2006 | 16.90                     | 16.55                     | 0.35                   | ---                       | 30.05                  | 0.00                   | 972.88                       | 0.216                  | ---                    |
| 55         | 989.45                      | 4/11/2006 | 17.16                     | 16.47                     | 0.69                   | ---                       | 30.09                  | 0.00                   | 972.93                       | ---                    | ---                    |
| 55         | 989.45                      | 5/16/2006 | 16.19                     | 16.00                     | 0.19                   | ---                       | 30.02                  | 0.00                   | 973.44                       | ---                    | ---                    |
| 55         | 989.45                      | 6/20/2006 | 16.55                     | 16.12                     | 0.43                   | ---                       | 30.05                  | 0.00                   | 973.30                       | 0.019                  | ---                    |
| 57         | 989.80                      | 4/11/2006 | 12.26                     | 12.25                     | 0.01                   | ---                       | 17.10                  | 0.00                   | 977.55                       | ---                    | ---                    |
| 58         | 985.79                      | 3/27/2006 | 13.22                     | 13.20                     | 0.02                   | ---                       | 24.15                  | 0.00                   | 972.59                       | 0.012                  | ---                    |
| 58         | 985.79                      | 4/11/2006 | 13.73                     | 13.71                     | 0.02                   | ---                       | 24.86                  | 0.00                   | 972.08                       | ---                    | ---                    |
| 59         | 986.32                      | 4/11/2006 | 15.44                     | ---                       | 0.00                   | ---                       | 28.89                  | 0.00                   | 970.88                       | ---                    | ---                    |
| 64         | 984.98                      | 4/4/2006  | 12.42                     | ---                       | 0.00                   | ---                       | 20.79                  | 0.00                   | 972.56                       | ---                    | ---                    |
| 64         | 984.98                      | 4/11/2006 | 12.42                     | ---                       | 0.00                   | ---                       | 21.00                  | 0.00                   | 972.56                       | ---                    | ---                    |
| 01R        | 992.72                      | 4/10/2006 | 12.31                     | ---                       | 0.00                   | ---                       | 24.61                  | 0.00                   | 980.41                       | ---                    | ---                    |
| 09R        | 986.88                      | 4/12/2006 | 13.31                     | ---                       | 0.00                   | ---                       | 19.58                  | 0.00                   | 973.57                       | ---                    | ---                    |
| 16R        | 987.10                      | 4/10/2006 | 13.21                     | ---                       | 0.00                   | ---                       | 26.40                  | 0.00                   | 973.89                       | ---                    | ---                    |
| 25R        | 998.31                      | 1/17/2006 | 23.02                     | 18.24                     | 4.78                   | ---                       | 30.80                  | 0.00                   | 979.74                       | 2.949                  | ---                    |
| 25R        | 998.31                      | 2/13/2006 | 18.60                     | 16.85                     | 1.75                   | ---                       | 30.80                  | 0.00                   | 981.34                       | 1.080                  | ---                    |
| 25R        | 998.31                      | 3/27/2006 | 25.50                     | 19.50                     | 6.00                   | ---                       | 30.78                  | 0.00                   | 978.39                       | 3.702                  | ---                    |
| 25R        | 998.31                      | 4/10/2006 | 24.92                     | 21.50                     | 3.42                   | ---                       | 37.80                  | 0.00                   | 976.57                       | ---                    | ---                    |
| 25R        | 998.31                      | 5/16/2006 | 24.70                     | 20.35                     | 4.35                   | ---                       | 30.70                  | 0.00                   | 977.66                       | 2.684                  | ---                    |
| 25R        | 998.31                      | 6/20/2006 | 23.80                     | 19.41                     | 4.39                   | ---                       | 30.75                  | 0.00                   | 978.59                       | 2.708                  | ---                    |
| 26RR       | 1,000.58                    | 1/17/2006 | 19.94                     | 19.81                     | 0.13                   | ---                       | 28.52                  | 0.00                   | 980.76                       | ---                    | ---                    |
| 26RR       | 1,000.58                    | 2/13/2006 | 17.71                     | ---                       | 0.00                   | ---                       | 28.50                  | 0.00                   | 982.87                       | ---                    | ---                    |
| 26RR       | 1,000.58                    | 3/28/2006 | 20.86                     | 20.85                     | 0.01                   | ---                       | 28.50                  | 0.00                   | 979.73                       | 0.006                  | ---                    |
| 26RR       | 1,000.58                    | 4/12/2006 | 21.63                     | 21.60                     | 0.03                   | ---                       | 28.50                  | 0.00                   | 978.98                       | ---                    | ---                    |
| 26RR       | 1,000.58                    | 5/16/2006 | 22.06                     | 22.00                     | 0.06                   | ---                       | 28.48                  | 0.00                   | 978.58                       | ---                    | ---                    |
| 26RR       | 1,000.58                    | 6/20/2006 | 20.76                     | 20.72                     | 0.04                   | ---                       | 28.50                  | 0.00                   | 979.86                       | ---                    | ---                    |
| 3-6C-EB-22 | 986.94                      | 1/16/2006 | 12.01                     | ---                       | 0.00                   | ---                       | 20.01                  | 0.00                   | 974.93                       | ---                    | ---                    |
| 3-6C-EB-22 | 986.94                      | 2/10/2006 | 12.36                     | ---                       | 0.00                   | ---                       | 20.01                  | 0.00                   | 974.58                       | ---                    | ---                    |
| 3-6C-EB-22 | 986.94                      | 4/10/2006 | 13.73                     | ---                       | 0.00                   | ---                       | 20.00                  | 0.00                   | 973.21                       | ---                    | ---                    |
| 3-6C-EB-22 | 986.94                      | 5/16/2006 | 13.35                     | ---                       | 0.00                   | ---                       | 20.00                  | 0.00                   | 973.59                       | ---                    | ---                    |
| 3-6C-EB-22 | 986.94                      | 6/20/2006 | 13.58                     | ---                       | 0.00                   | ---                       | 20.00                  | 0.00                   | 973.36                       | ---                    | ---                    |
| 3-6C-EB-25 | 986.31                      | 4/10/2006 | 13.30                     | ---                       | 0.00                   | ---                       | 25.80                  | 0.00                   | 973.01                       | ---                    | ---                    |
| 3-6C-EB-28 | 985.79                      | 4/10/2006 | 12.79                     | ---                       | 0.00                   | ---                       | 24.60                  | 0.00                   | 973.00                       | ---                    | ---                    |
| 40R        | 991.60                      | 1/4/2006  | 16.22                     | ---                       | 0.00                   | ---                       | NM                     | 0.00                   | 975.38                       | ---                    | ---                    |
| 40R        | 991.60                      | 1/12/2006 | 14.75                     | ---                       | 0.00                   | ---                       | NM                     | 0.00                   | 976.85                       | ---                    | ---                    |
| 40R        | 991.60                      | 1/19/2006 | 14.80                     | ---                       | 0.00                   | ---                       | NM                     | 0.00                   | 976.80                       | ---                    | ---                    |
| 40R        | 991.60                      | 1/26/2006 | 12.90                     | ---                       | 0.00                   | ---                       | NM                     | 0.00                   | 978.70                       | ---                    | ---                    |
| 40R        | 991.60                      | 2/1/2006  | 12.82                     | ---                       | 0.00                   | ---                       | NM                     | 0.00                   | 978.78                       | ---                    | ---                    |
| 40R        | 991.60                      | 2/8/2006  | 12.20                     | ---                       | 0.00                   | ---                       | NM                     | 0.00                   | 979.40                       | ---                    | ---                    |
| 40R        | 991.60                      | 2/15/2006 | 13.00                     | ---                       | 0.00                   | ---                       | NM                     | 0.00                   | 978.60                       | ---                    | ---                    |
| 40R        | 991.60                      | 2/22/2006 | 13.55                     | ---                       | 0.00                   | ---                       | NM                     | 0.00                   | 978.05                       | ---                    | ---                    |
| 40R        | 991.60                      | 3/1/2006  | 14.18                     | ---                       | 0.00                   | ---                       | NM                     | 0.00                   | 977.42                       | ---                    | ---                    |
| 40R        | 991.60                      | 3/8/2006  | 14.78                     | ---                       | 0.00                   | ---                       | NM                     | 0.00                   | 976.82                       | ---                    | ---                    |
| 40R        | 991.60                      | 3/16/2006 | 16.75                     | ---                       | 0.00                   | ---                       | NM                     | 0.00                   | 974.85                       | ---                    | ---                    |

**TABLE C-2**  
**SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR EAST STREET AREA 2 - SOUTH**

**NAPL MONITORING REPORT FOR SPRING 2006**  
**PLANT SITE 1 GROUNDWATER MANAGEMENT AREA**  
**GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well Name</b> | <b>Measuring Point Elev. (ft.)</b> | <b>Date</b> | <b>Depth to Water (feet BMP)</b> | <b>Depth to LNAPL (feet BMP)</b> | <b>LNAPL Thickness (feet)</b> | <b>Depth to DNAPL (feet BMP)</b> | <b>Total Depth (feet BMP)</b> | <b>DNAPL Thickness (feet)</b> | <b>Corrected Water Elev. (feet)</b> | <b>LNAPL Removed (Liters)</b> | <b>DNAPL Removed (Liters)</b> |
|------------------|------------------------------------|-------------|----------------------------------|----------------------------------|-------------------------------|----------------------------------|-------------------------------|-------------------------------|-------------------------------------|-------------------------------|-------------------------------|
| 40R              | 991.60                             | 3/22/2006   | 17.10                            | ---                              | 0.00                          | ---                              | NM                            | 0.00                          | 974.50                              | ---                           | ---                           |
| 40R              | 991.60                             | 3/29/2006   | 17.50                            | ---                              | 0.00                          | ---                              | NM                            | 0.00                          | 974.10                              | ---                           | ---                           |
| 40R              | 991.60                             | 4/6/2006    | 17.40                            | ---                              | 0.00                          | ---                              | NM                            | 0.00                          | 974.20                              | ---                           | ---                           |
| 40R              | 991.60                             | 4/12/2006   | 16.03                            | ---                              | 0.00                          | ---                              | NM                            | 0.00                          | 975.57                              | ---                           | ---                           |
| 40R              | 991.60                             | 4/19/2006   | 17.85                            | ---                              | 0.00                          | ---                              | NM                            | 0.00                          | 973.75                              | ---                           | ---                           |
| 40R              | 991.60                             | 4/26/2006   | 16.05                            | ---                              | 0.00                          | ---                              | NM                            | 0.00                          | 975.55                              | ---                           | ---                           |
| 40R              | 991.60                             | 5/4/2006    | 17.75                            | ---                              | 0.00                          | ---                              | NM                            | 0.00                          | 973.85                              | ---                           | ---                           |
| 40R              | 991.60                             | 5/10/2006   | 17.85                            | ---                              | 0.00                          | ---                              | NM                            | 0.00                          | 973.75                              | ---                           | ---                           |
| 40R              | 991.60                             | 5/17/2006   | 17.40                            | ---                              | 0.00                          | ---                              | NM                            | 0.00                          | 974.20                              | ---                           | ---                           |
| 40R              | 991.60                             | 5/24/2006   | 17.10                            | ---                              | 0.00                          | ---                              | NM                            | 0.00                          | 974.50                              | ---                           | ---                           |
| 40R              | 991.60                             | 6/1/2006    | 17.15                            | ---                              | 0.00                          | ---                              | NM                            | 0.00                          | 974.45                              | ---                           | ---                           |
| 40R              | 991.60                             | 6/8/2006    | 15.33                            | ---                              | 0.00                          | ---                              | NM                            | 0.00                          | 976.27                              | ---                           | ---                           |
| 40R              | 991.60                             | 6/14/2006   | 15.13                            | ---                              | 0.00                          | ---                              | NM                            | 0.00                          | 976.47                              | ---                           | ---                           |
| 40R              | 991.60                             | 6/21/2006   | 15.20                            | ---                              | 0.00                          | ---                              | NM                            | 0.00                          | 976.40                              | ---                           | ---                           |
| 40R              | 991.60                             | 6/29/2006   | 16.55                            | ---                              | 0.00                          | ---                              | NM                            | 0.00                          | 975.05                              | ---                           | ---                           |
| 49R              | 988.71                             | 1/16/2006   | 13.70                            | ---                              | 0.00                          | ---                              | 24.89                         | 0.00                          | 975.01                              | ---                           | ---                           |
| 49R              | 988.71                             | 2/10/2006   | 13.65                            | ---                              | 0.00                          | ---                              | 24.95                         | 0.00                          | 975.06                              | ---                           | ---                           |
| 49R              | 988.71                             | 4/11/2006   | 15.37                            | ---                              | 0.00                          | ---                              | 24.88                         | 0.00                          | 973.34                              | ---                           | ---                           |
| 49R              | 988.71                             | 5/16/2006   | 15.05                            | ---                              | 0.00                          | ---                              | 24.90                         | 0.00                          | 973.66                              | ---                           | ---                           |
| 49R              | 988.71                             | 6/20/2006   | 15.05                            | ---                              | 0.00                          | ---                              | 24.88                         | 0.00                          | 973.66                              | ---                           | ---                           |
| 49RR             | 989.80                             | 1/16/2006   | 14.90                            | ---                              | 0.00                          | ---                              | 23.05                         | 0.00                          | 974.90                              | ---                           | ---                           |
| 49RR             | 989.80                             | 2/10/2006   | 14.56                            | ---                              | 0.00                          | ---                              | 23.00                         | 0.00                          | 975.24                              | ---                           | ---                           |
| 49RR             | 989.80                             | 4/11/2006   | 16.48                            | ---                              | 0.00                          | ---                              | 21.93                         | 0.00                          | 973.32                              | ---                           | ---                           |
| 49RR             | 989.80                             | 5/16/2006   | 16.15                            | ---                              | 0.00                          | ---                              | 23.04                         | 0.00                          | 973.65                              | ---                           | ---                           |
| 49RR             | 989.80                             | 6/20/2006   | 16.11                            | ---                              | 0.00                          | ---                              | 23.04                         | 0.00                          | 973.69                              | ---                           | ---                           |
| 64R              | 993.37                             | 1/4/2006    | 17.40                            | 17.15                            | 0.25                          | ---                              | 19.00                         | 0.00                          | 976.20                              | ---                           | ---                           |
| 64R              | 993.37                             | 1/12/2006   | 17.05                            | 16.99                            | 0.06                          | ---                              | 19.00                         | 0.00                          | 976.38                              | ---                           | ---                           |
| 64R              | 993.37                             | 1/19/2006   | 14.35                            | 14.10                            | 0.25                          | ---                              | 19.00                         | 0.00                          | 979.25                              | ---                           | ---                           |
| 64R              | 993.37                             | 1/26/2006   | 14.80                            | 14.10                            | 0.70                          | ---                              | 19.00                         | 0.00                          | 979.22                              | ---                           | ---                           |
| 64R              | 993.37                             | 2/1/2006    | 14.60                            | 14.20                            | 0.40                          | ---                              | 19.00                         | 0.00                          | 979.14                              | ---                           | ---                           |
| 64R              | 993.37                             | 2/8/2006    | 13.40                            | 13.20                            | 0.20                          | ---                              | 19.00                         | 0.00                          | 980.16                              | ---                           | ---                           |
| 64R              | 993.37                             | 2/15/2006   | 15.80                            | 15.63                            | 0.17                          | ---                              | 19.00                         | 0.00                          | 977.73                              | ---                           | ---                           |
| 64R              | 993.37                             | 2/22/2006   | 16.28                            | 16.25                            | 0.03                          | ---                              | 19.00                         | 0.00                          | 977.12                              | ---                           | ---                           |
| 64R              | 993.37                             | 3/1/2006    | 16.90                            | 16.89                            | 0.01                          | ---                              | 19.00                         | 0.00                          | 976.48                              | ---                           | ---                           |
| 64R              | 993.37                             | 3/8/2006    | 17.02                            | 17.00                            | 0.02                          | ---                              | 19.00                         | 0.00                          | 976.37                              | ---                           | ---                           |
| 64R              | 993.37                             | 3/16/2006   | 17.13                            | 17.11                            | 0.02                          | ---                              | 19.00                         | 0.00                          | 976.26                              | ---                           | ---                           |
| 64R              | 993.37                             | 3/22/2006   | 16.90                            | 16.87                            | 0.03                          | ---                              | 19.00                         | 0.00                          | 976.50                              | ---                           | ---                           |
| 64R              | 993.37                             | 3/29/2006   | 17.24                            | 17.23                            | 0.01                          | ---                              | 19.00                         | 0.00                          | 976.14                              | ---                           | ---                           |
| 64R              | 993.37                             | 4/6/2006    | 16.61                            | 16.60                            | 0.01                          | ---                              | 19.00                         | 0.00                          | 976.77                              | ---                           | ---                           |
| 64R              | 993.37                             | 4/12/2006   | 16.73                            | 16.71                            | 0.02                          | ---                              | 19.00                         | 0.00                          | 976.66                              | ---                           | ---                           |
| 64R              | 993.37                             | 4/19/2006   | 17.12                            | 17.11                            | 0.01                          | ---                              | 19.00                         | 0.00                          | 976.26                              | ---                           | ---                           |
| 64R              | 993.37                             | 4/26/2006   | 16.48                            | P                                | < 0.01                        | ---                              | 19.00                         | 0.00                          | 976.89                              | ---                           | ---                           |
| 64R              | 993.37                             | 5/4/2006    | 16.86                            | P                                | < 0.01                        | ---                              | 19.00                         | 0.00                          | 976.51                              | ---                           | ---                           |
| 64R              | 993.37                             | 5/10/2006   | 17.04                            | 17.02                            | 0.02                          | ---                              | 19.00                         | 0.00                          | 976.35                              | ---                           | ---                           |

**TABLE C-2**  
**SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR EAST STREET AREA 2 - SOUTH**

**NAPL MONITORING REPORT FOR SPRING 2006**  
**PLANT SITE 1 GROUNDWATER MANAGEMENT AREA**  
**GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well Name</b> | <b>Measuring Point Elev. (ft.)</b> | <b>Date</b> | <b>Depth to Water (feet BMP)</b> | <b>Depth to LNAPL (feet BMP)</b> | <b>LNAPL Thickness (feet)</b> | <b>Depth to DNAPL (feet BMP)</b> | <b>Total Depth (feet BMP)</b> | <b>DNAPL Thickness (feet)</b> | <b>Corrected Water Elev. (feet)</b> | <b>LNAPL Removed (Liters)</b> | <b>DNAPL Removed (Liters)</b> |
|------------------|------------------------------------|-------------|----------------------------------|----------------------------------|-------------------------------|----------------------------------|-------------------------------|-------------------------------|-------------------------------------|-------------------------------|-------------------------------|
| 64R              | 993.37                             | 5/17/2006   | 16.50                            | 16.49                            | 0.01                          | ---                              | 19.00                         | 0.00                          | 976.88                              | ---                           | ---                           |
| 64R              | 993.37                             | 5/24/2006   | 16.96                            | 16.95                            | 0.01                          | ---                              | 19.00                         | 0.00                          | 976.42                              | ---                           | ---                           |
| 64R              | 993.37                             | 6/1/2006    | 17.25                            | 17.22                            | 0.03                          | ---                              | 19.00                         | 0.00                          | 976.15                              | ---                           | ---                           |
| 64R              | 993.37                             | 6/8/2006    | 17.33                            | 17.31                            | 0.02                          | ---                              | 19.00                         | 0.00                          | 976.06                              | ---                           | ---                           |
| 64R              | 993.37                             | 6/14/2006   | 16.70                            | 16.50                            | 0.20                          | ---                              | 20.50                         | 0.00                          | 976.86                              | ---                           | ---                           |
| 64R              | 993.37                             | 6/21/2006   | 16.60                            | 16.50                            | 0.10                          | ---                              | 20.50                         | 0.00                          | 976.86                              | ---                           | ---                           |
| 64R              | 993.37                             | 6/29/2006   | 15.84                            | 15.76                            | 0.08                          | ---                              | 20.50                         | 0.00                          | 977.60                              | ---                           | ---                           |
| 64S              | 984.48                             | 1/4/2006    | 16.10                            | P                                | < 0.01                        | ---                              | 28.70                         | 0.00                          | 968.38                              | ---                           | ---                           |
| 64S              | 984.48                             | 1/12/2006   | 16.00                            | P                                | < 0.01                        | ---                              | 28.70                         | 0.00                          | 968.48                              | ---                           | ---                           |
| 64S              | 984.48                             | 1/19/2006   | 14.25                            | P                                | < 0.01                        | ---                              | 28.70                         | 0.00                          | 970.23                              | ---                           | ---                           |
| 64S              | 984.48                             | 1/26/2006   | 14.55                            | P                                | < 0.01                        | ---                              | 28.70                         | 0.00                          | 969.93                              | ---                           | ---                           |
| 64S              | 984.48                             | 2/1/2006    | 14.75                            | P                                | < 0.01                        | ---                              | 28.70                         | 0.00                          | 969.73                              | ---                           | ---                           |
| 64S              | 984.48                             | 2/8/2006    | 14.20                            | P                                | < 0.01                        | ---                              | 28.70                         | 0.00                          | 970.28                              | ---                           | ---                           |
| 64S              | 984.48                             | 2/15/2006   | 19.40                            | ---                              | 0.00                          | ---                              | 28.70                         | 0.00                          | 965.08                              | ---                           | ---                           |
| 64S              | 984.48                             | 2/22/2006   | 19.45                            | ---                              | 0.00                          | ---                              | 28.70                         | 0.00                          | 965.03                              | ---                           | ---                           |
| 64S              | 984.48                             | 3/1/2006    | 19.50                            | P                                | < 0.01                        | ---                              | 28.70                         | 0.00                          | 964.98                              | ---                           | ---                           |
| 64S              | 984.48                             | 3/8/2006    | 19.40                            | P                                | < 0.01                        | ---                              | 28.70                         | 0.00                          | 965.08                              | ---                           | ---                           |
| 64S              | 984.48                             | 3/16/2006   | 19.35                            | P                                | < 0.01                        | ---                              | 28.70                         | 0.00                          | 965.13                              | ---                           | ---                           |
| 64S              | 984.48                             | 3/22/2006   | 19.35                            | P                                | < 0.01                        | ---                              | 28.70                         | 0.00                          | 965.13                              | ---                           | ---                           |
| 64S              | 984.48                             | 3/29/2006   | 19.10                            | P                                | < 0.01                        | ---                              | 28.70                         | 0.00                          | 965.38                              | ---                           | ---                           |
| 64S              | 984.48                             | 4/6/2006    | 19.15                            | P                                | < 0.01                        | ---                              | 28.70                         | 0.00                          | 965.33                              | ---                           | ---                           |
| 64S              | 984.48                             | 4/12/2006   | 19.18                            | P                                | < 0.01                        | ---                              | 28.70                         | 0.00                          | 965.30                              | ---                           | ---                           |
| 64S              | 984.48                             | 4/19/2006   | 19.18                            | P                                | < 0.01                        | ---                              | 28.70                         | 0.00                          | 965.30                              | ---                           | ---                           |
| 64S              | 984.48                             | 4/26/2006   | 19.20                            | P                                | < 0.01                        | ---                              | 28.70                         | 0.00                          | 965.28                              | ---                           | ---                           |
| 64S              | 984.48                             | 5/4/2006    | 19.15                            | P                                | < 0.01                        | ---                              | 28.70                         | 0.00                          | 965.33                              | ---                           | ---                           |
| 64S              | 984.48                             | 5/10/2006   | 19.15                            | P                                | < 0.01                        | ---                              | 28.70                         | 0.00                          | 965.33                              | ---                           | ---                           |
| 64S              | 984.48                             | 5/17/2006   | 19.13                            | 19.12                            | 0.01                          | ---                              | 28.70                         | 0.00                          | 965.36                              | ---                           | ---                           |
| 64S              | 984.48                             | 5/24/2006   | 19.12                            | P                                | < 0.01                        | ---                              | 28.70                         | 0.00                          | 965.36                              | ---                           | ---                           |
| 64S              | 984.48                             | 6/1/2006    | 19.12                            | P                                | < 0.01                        | ---                              | 28.70                         | 0.00                          | 965.36                              | ---                           | ---                           |
| 64S              | 984.48                             | 6/8/2006    | 19.20                            | P                                | < 0.01                        | ---                              | 28.70                         | 0.00                          | 965.28                              | ---                           | ---                           |
| 64S              | 984.48                             | 6/14/2006   | 19.20                            | P                                | < 0.01                        | ---                              | 28.70                         | 0.00                          | 965.28                              | ---                           | ---                           |
| 64S              | 984.48                             | 6/21/2006   | 19.20                            | P                                | < 0.01                        | ---                              | 28.70                         | 0.00                          | 965.28                              | ---                           | ---                           |
| 64S              | 984.48                             | 6/29/2006   | 19.17                            | P                                | < 0.01                        | ---                              | 28.70                         | 0.00                          | 965.31                              | ---                           | ---                           |
| 64S-Caisson      | NA                                 | 1/4/2006    | 10.15                            | 9.85                             | 0.30                          | ---                              | 14.55                         | 0.00                          | NA                                  | ---                           | ---                           |
| 64S-Caisson      | NA                                 | 1/12/2006   | 9.95                             | 9.94                             | 0.01                          | ---                              | 14.55                         | 0.00                          | NA                                  | ---                           | ---                           |
| 64S-Caisson      | NA                                 | 1/19/2006   | 10.05                            | 10.00                            | 0.05                          | ---                              | 14.55                         | 0.00                          | NA                                  | ---                           | ---                           |
| 64S-Caisson      | NA                                 | 1/26/2006   | 11.05                            | 11.04                            | 0.01                          | ---                              | 14.55                         | 0.00                          | NA                                  | ---                           | ---                           |
| 64S-Caisson      | NA                                 | 2/1/2006    | 10.20                            | 10.00                            | 0.20                          | ---                              | 14.55                         | 0.00                          | NA                                  | ---                           | ---                           |
| 64S-Caisson      | NA                                 | 2/8/2006    | 10.30                            | 10.10                            | 0.20                          | ---                              | 14.55                         | 0.00                          | NA                                  | ---                           | ---                           |
| 64S-Caisson      | NA                                 | 2/15/2006   | 10.30                            | 10.29                            | 0.01                          | ---                              | 14.55                         | 0.00                          | NA                                  | ---                           | ---                           |
| 64S-Caisson      | NA                                 | 2/22/2006   | 10.25                            | P                                | < 0.01                        | ---                              | 14.55                         | 0.00                          | NA                                  | ---                           | ---                           |
| 64S-Caisson      | NA                                 | 3/1/2006    | 10.21                            | 10.20                            | 0.01                          | ---                              | 14.55                         | 0.00                          | NA                                  | ---                           | ---                           |
| 64S-Caisson      | NA                                 | 3/8/2006    | 10.60                            | 10.53                            | 0.07                          | ---                              | 14.55                         | 0.00                          | NA                                  | ---                           | ---                           |
| 64S-Caisson      | NA                                 | 3/16/2006   | 10.05                            | 10.03                            | 0.02                          | ---                              | 14.55                         | 0.00                          | NA                                  | ---                           | ---                           |

**TABLE C-2  
 SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR EAST STREET AREA 2 - SOUTH**

**NAPL MONITORING REPORT FOR SPRING 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                          | 3/22/2006 | 10.98                     | 10.83                     | 0.15                   | ---                       | 14.55                  | 0.00                   | NA                           | ---                    | ---                    |
| 64S-Caisson | NA                          | 3/29/2006 | 11.80                     | 11.77                     | 0.03                   | ---                       | 14.55                  | 0.00                   | NA                           | ---                    | ---                    |
| 64S-Caisson | NA                          | 4/6/2006  | 11.08                     | 11.03                     | 0.05                   | ---                       | 14.55                  | 0.00                   | NA                           | ---                    | ---                    |
| 64S-Caisson | NA                          | 4/12/2006 | 11.25                     | 11.20                     | 0.05                   | ---                       | 14.55                  | 0.00                   | NA                           | ---                    | ---                    |
| 64S-Caisson | NA                          | 4/19/2006 | 11.30                     | 11.20                     | 0.10                   | ---                       | 14.55                  | 0.00                   | NA                           | ---                    | ---                    |
| 64S-Caisson | NA                          | 4/26/2006 | 10.60                     | 10.58                     | 0.02                   | ---                       | 14.55                  | 0.00                   | NA                           | ---                    | ---                    |
| 64S-Caisson | NA                          | 5/4/2006  | 10.82                     | 10.78                     | 0.04                   | ---                       | 14.55                  | 0.00                   | NA                           | ---                    | ---                    |
| 64S-Caisson | NA                          | 5/10/2006 | 11.02                     | 10.99                     | 0.03                   | ---                       | 14.55                  | 0.00                   | NA                           | ---                    | ---                    |
| 64S-Caisson | NA                          | 5/17/2006 | 10.21                     | 10.19                     | 0.02                   | ---                       | 14.55                  | 0.00                   | NA                           | ---                    | ---                    |
| 64S-Caisson | NA                          | 5/24/2006 | 10.35                     | 10.34                     | 0.01                   | ---                       | 14.55                  | 0.00                   | NA                           | ---                    | ---                    |
| 64S-Caisson | NA                          | 6/1/2006  | 10.62                     | 10.60                     | 0.02                   | ---                       | 14.55                  | 0.00                   | NA                           | ---                    | ---                    |
| 64S-Caisson | NA                          | 6/8/2006  | 10.40                     | 10.39                     | 0.01                   | ---                       | 14.55                  | 0.00                   | NA                           | ---                    | ---                    |
| 64S-Caisson | NA                          | 6/14/2006 | 10.50                     | 10.49                     | 0.01                   | ---                       | 14.55                  | 0.00                   | NA                           | ---                    | ---                    |
| 64S-Caisson | NA                          | 6/21/2006 | 10.60                     | 10.58                     | 0.02                   | ---                       | 14.55                  | 0.00                   | NA                           | ---                    | ---                    |
| 64S-Caisson | NA                          | 6/29/2006 | 10.07                     | 10.06                     | 0.01                   | ---                       | 14.55                  | 0.00                   | NA                           | ---                    | ---                    |
| 64V         | 987.29                      | 1/4/2006  | 21.90                     | 21.60                     | 0.30                   | ---                       | 29.60                  | 0.00                   | 965.67                       | ---                    | ---                    |
| 64V         | 987.29                      | 1/12/2006 | 22.00                     | 21.70                     | 0.30                   | P                         | 29.60                  | < 0.01                 | 965.57                       | ---                    | ---                    |
| 64V         | 987.29                      | 1/19/2006 | 21.90                     | 21.60                     | 0.30                   | P                         | 29.60                  | < 0.01                 | 965.67                       | ---                    | ---                    |
| 64V         | 987.29                      | 1/26/2006 | 22.60                     | 22.50                     | 0.10                   | P                         | 29.60                  | < 0.01                 | 964.78                       | ---                    | ---                    |
| 64V         | 987.29                      | 2/1/2006  | 22.00                     | 21.50                     | 0.50                   | ---                       | 29.60                  | 0.00                   | 965.76                       | ---                    | ---                    |
| 64V         | 987.29                      | 2/8/2006  | 22.20                     | 21.70                     | 0.50                   | P                         | 29.60                  | < 0.01                 | 965.56                       | ---                    | ---                    |
| 64V         | 987.29                      | 2/15/2006 | 22.00                     | 21.40                     | 0.60                   | P                         | 29.60                  | < 0.01                 | 965.85                       | ---                    | ---                    |
| 64V         | 987.29                      | 2/22/2006 | 21.90                     | 21.50                     | 0.40                   | P                         | 29.60                  | < 0.01                 | 965.76                       | ---                    | ---                    |
| 64V         | 987.29                      | 3/1/2006  | 22.00                     | 21.60                     | 0.40                   | P                         | 29.60                  | < 0.01                 | 965.66                       | ---                    | ---                    |
| 64V         | 987.29                      | 3/8/2006  | 22.00                     | 21.70                     | 0.30                   | P                         | 29.60                  | < 0.01                 | 965.57                       | ---                    | ---                    |
| 64V         | 987.29                      | 3/16/2006 | 21.70                     | 21.40                     | 0.30                   | ---                       | 29.60                  | 0.00                   | 965.87                       | ---                    | ---                    |
| 64V         | 987.29                      | 3/22/2006 | 21.80                     | 21.40                     | 0.40                   | ---                       | 29.60                  | 0.00                   | 965.86                       | ---                    | ---                    |
| 64V         | 987.29                      | 3/29/2006 | 21.90                     | 21.60                     | 0.30                   | P                         | 29.60                  | < 0.01                 | 965.67                       | ---                    | ---                    |
| 64V         | 987.29                      | 4/6/2006  | 22.20                     | 21.60                     | 0.60                   | ---                       | 29.60                  | 0.00                   | 965.65                       | ---                    | ---                    |
| 64V         | 987.29                      | 4/12/2006 | 22.90                     | 22.70                     | 0.20                   | P                         | 29.60                  | < 0.01                 | 964.58                       | ---                    | ---                    |
| 64V         | 987.29                      | 4/19/2006 | 22.00                     | 21.70                     | 0.30                   | ---                       | 29.60                  | 0.00                   | 965.57                       | ---                    | ---                    |
| 64V         | 987.29                      | 4/26/2006 | 21.80                     | 21.60                     | 0.20                   | P                         | 29.60                  | < 0.01                 | 965.68                       | ---                    | ---                    |
| 64V         | 987.29                      | 5/4/2006  | 21.90                     | 21.50                     | 0.40                   | ---                       | 29.60                  | 0.00                   | 965.76                       | ---                    | ---                    |
| 64V         | 987.29                      | 5/10/2006 | 21.70                     | 21.55                     | 0.15                   | ---                       | 29.60                  | 0.00                   | 965.73                       | ---                    | ---                    |
| 64V         | 987.29                      | 5/17/2006 | 22.10                     | 21.70                     | 0.40                   | P                         | 29.60                  | < 0.01                 | 965.56                       | ---                    | ---                    |
| 64V         | 987.29                      | 5/24/2006 | 22.20                     | 21.60                     | 0.60                   | ---                       | 29.60                  | 0.00                   | 965.65                       | ---                    | ---                    |
| 64V         | 987.29                      | 6/1/2006  | 21.80                     | 21.60                     | 0.20                   | ---                       | 29.60                  | 0.00                   | 965.68                       | ---                    | ---                    |
| 64V         | 987.29                      | 6/8/2006  | 22.70                     | 22.50                     | 0.20                   | P                         | 29.60                  | < 0.01                 | 964.78                       | ---                    | ---                    |
| 64V         | 987.29                      | 6/14/2006 | 21.80                     | 21.60                     | 0.20                   | P                         | 29.60                  | < 0.01                 | 965.68                       | ---                    | ---                    |
| 64V         | 987.29                      | 6/21/2006 | 22.00                     | 21.80                     | 0.20                   | ---                       | 29.60                  | 0.00                   | 965.48                       | ---                    | ---                    |
| 64V         | 987.29                      | 6/29/2006 | 22.00                     | 21.70                     | 0.30                   | P                         | 29.60                  | < 0.01                 | 965.57                       | ---                    | ---                    |
| 64X(N)      | 984.83                      | 1/4/2006  | 11.15                     | 11.14                     | 0.01                   | ---                       | 15.85                  | 0.00                   | 973.69                       | ---                    | ---                    |
| 64X(N)      | 984.83                      | 1/12/2006 | 11.10                     | 11.08                     | 0.02                   | ---                       | 15.85                  | 0.00                   | 973.75                       | ---                    | ---                    |
| 64X(N)      | 984.83                      | 1/19/2006 | 7.35                      | P                         | < 0.01                 | ---                       | 15.85                  | 0.00                   | 977.48                       | ---                    | ---                    |

**TABLE C-2  
 SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR EAST STREET AREA 2 - SOUTH**

**NAPL MONITORING REPORT FOR SPRING 2006  
 PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well Name</b> | <b>Measuring Point Elev. (ft.)</b> | <b>Date</b> | <b>Depth to Water (feet BMP)</b> | <b>Depth to LNAPL (feet BMP)</b> | <b>LNAPL Thickness (feet)</b> | <b>Depth to DNAPL (feet BMP)</b> | <b>Total Depth (feet BMP)</b> | <b>DNAPL Thickness (feet)</b> | <b>Corrected Water Elev. (feet)</b> | <b>LNAPL Removed (Liters)</b> | <b>DNAPL Removed (Liters)</b> |
|------------------|------------------------------------|-------------|----------------------------------|----------------------------------|-------------------------------|----------------------------------|-------------------------------|-------------------------------|-------------------------------------|-------------------------------|-------------------------------|
| 64X(N)           | 984.83                             | 1/26/2006   | 10.40                            | 10.39                            | 0.01                          | ---                              | 15.85                         | 0.00                          | 974.44                              | ---                           | ---                           |
| 64X(N)           | 984.83                             | 2/1/2006    | 10.40                            | 10.39                            | 0.01                          | ---                              | 15.85                         | 0.00                          | 974.44                              | ---                           | ---                           |
| 64X(N)           | 984.83                             | 2/8/2006    | 10.10                            | 10.09                            | 0.01                          | ---                              | 15.85                         | 0.00                          | 974.74                              | ---                           | ---                           |
| 64X(N)           | 984.83                             | 2/15/2006   | 11.00                            | 10.99                            | 0.01                          | ---                              | 15.85                         | 0.00                          | 973.84                              | ---                           | ---                           |
| 64X(N)           | 984.83                             | 2/22/2006   | 11.31                            | 11.30                            | 0.01                          | ---                              | 15.85                         | 0.00                          | 973.53                              | ---                           | ---                           |
| 64X(N)           | 984.83                             | 3/1/2006    | 12.60                            | 12.59                            | 0.01                          | ---                              | 15.85                         | 0.00                          | 972.24                              | ---                           | ---                           |
| 64X(N)           | 984.83                             | 3/8/2006    | 11.98                            | 11.97                            | 0.01                          | ---                              | 15.85                         | 0.00                          | 972.86                              | ---                           | ---                           |
| 64X(N)           | 984.83                             | 3/16/2006   | 11.65                            | P                                | < 0.01                        | ---                              | 15.85                         | 0.00                          | 973.18                              | ---                           | ---                           |
| 64X(N)           | 984.83                             | 3/22/2006   | 12.26                            | 12.25                            | 0.01                          | ---                              | 15.85                         | 0.00                          | 972.58                              | ---                           | ---                           |
| 64X(N)           | 984.83                             | 3/29/2006   | 12.55                            | P                                | < 0.01                        | ---                              | 15.85                         | 0.00                          | 972.28                              | ---                           | ---                           |
| 64X(N)           | 984.83                             | 4/6/2006    | 11.90                            | 11.89                            | 0.01                          | ---                              | 15.85                         | 0.00                          | 972.94                              | ---                           | ---                           |
| 64X(N)           | 984.83                             | 4/12/2006   | 12.32                            | 12.31                            | 0.01                          | ---                              | 15.85                         | 0.00                          | 972.52                              | ---                           | ---                           |
| 64X(N)           | 984.83                             | 4/19/2006   | 12.50                            | P                                | < 0.01                        | ---                              | 15.85                         | 0.00                          | 972.33                              | ---                           | ---                           |
| 64X(N)           | 984.83                             | 4/26/2006   | 12.00                            | 11.99                            | 0.01                          | ---                              | 15.85                         | 0.00                          | 972.84                              | ---                           | ---                           |
| 64X(N)           | 984.83                             | 5/4/2006    | 12.40                            | P                                | < 0.01                        | ---                              | 15.85                         | 0.00                          | 972.43                              | ---                           | ---                           |
| 64X(N)           | 984.83                             | 5/10/2006   | 12.65                            | 12.64                            | 0.01                          | ---                              | 15.85                         | 0.00                          | 972.19                              | ---                           | ---                           |
| 64X(N)           | 984.83                             | 5/17/2006   | 11.28                            | 11.27                            | 0.01                          | ---                              | 15.85                         | 0.00                          | 973.56                              | ---                           | ---                           |
| 64X(N)           | 984.83                             | 5/24/2006   | 11.58                            | 11.57                            | 0.01                          | ---                              | 15.85                         | 0.00                          | 973.26                              | ---                           | ---                           |
| 64X(N)           | 984.83                             | 6/1/2006    | 11.90                            | P                                | < 0.01                        | ---                              | 15.85                         | 0.00                          | 972.93                              | ---                           | ---                           |
| 64X(N)           | 984.83                             | 6/8/2006    | 11.53                            | 11.52                            | 0.01                          | ---                              | 15.85                         | 0.00                          | 973.31                              | ---                           | ---                           |
| 64X(N)           | 984.83                             | 6/14/2006   | 11.98                            | 11.97                            | 0.01                          | ---                              | 15.85                         | 0.00                          | 972.86                              | ---                           | ---                           |
| 64X(N)           | 984.83                             | 6/21/2006   | 11.95                            | 11.94                            | 0.01                          | ---                              | 15.85                         | 0.00                          | 972.89                              | ---                           | ---                           |
| 64X(N)           | 984.83                             | 6/29/2006   | 11.45                            | 11.43                            | 0.02                          | ---                              | 15.85                         | 0.00                          | 973.40                              | ---                           | ---                           |
| 64X(S)           | 981.56                             | 1/4/2006    | 13.70                            | P                                | < 0.01                        | ---                              | 23.82                         | 0.00                          | 967.86                              | ---                           | ---                           |
| 64X(S)           | 981.56                             | 1/12/2006   | 13.60                            | P                                | < 0.01                        | ---                              | 23.82                         | 0.00                          | 967.96                              | ---                           | ---                           |
| 64X(S)           | 981.56                             | 1/19/2006   | 9.80                             | P                                | < 0.01                        | ---                              | 23.82                         | 0.00                          | 971.76                              | ---                           | ---                           |
| 64X(S)           | 981.56                             | 1/26/2006   | 12.85                            | P                                | < 0.01                        | ---                              | 23.82                         | 0.00                          | 968.71                              | ---                           | ---                           |
| 64X(S)           | 981.56                             | 2/1/2006    | 13.50                            | 13.49                            | 0.01                          | ---                              | 23.82                         | 0.00                          | 968.07                              | ---                           | ---                           |
| 64X(S)           | 981.56                             | 2/8/2006    | 13.40                            | 13.39                            | 0.01                          | ---                              | 23.82                         | 0.00                          | 968.17                              | ---                           | ---                           |
| 64X(S)           | 981.56                             | 2/15/2006   | 14.10                            | P                                | < 0.01                        | ---                              | 23.82                         | 0.00                          | 967.46                              | ---                           | ---                           |
| 64X(S)           | 981.56                             | 2/22/2006   | 14.40                            | P                                | < 0.01                        | ---                              | 23.82                         | 0.00                          | 967.16                              | ---                           | ---                           |
| 64X(S)           | 981.56                             | 3/1/2006    | 14.75                            | 14.73                            | 0.02                          | ---                              | 23.82                         | 0.00                          | 966.83                              | ---                           | ---                           |
| 64X(S)           | 981.56                             | 3/8/2006    | 15.20                            | 15.10                            | 0.10                          | ---                              | 23.82                         | 0.00                          | 966.45                              | ---                           | ---                           |
| 64X(S)           | 981.56                             | 3/16/2006   | 14.75                            | 14.73                            | 0.02                          | ---                              | 23.82                         | 0.00                          | 966.83                              | ---                           | ---                           |
| 64X(S)           | 981.56                             | 3/22/2006   | 15.50                            | 15.35                            | 0.15                          | ---                              | 23.82                         | 0.00                          | 966.20                              | ---                           | ---                           |
| 64X(S)           | 981.56                             | 3/29/2006   | 18.95                            | 18.91                            | 0.04                          | ---                              | 23.82                         | 0.00                          | 962.65                              | ---                           | ---                           |
| 64X(S)           | 981.56                             | 4/6/2006    | 15.04                            | 15.01                            | 0.03                          | ---                              | 23.82                         | 0.00                          | 966.55                              | ---                           | ---                           |
| 64X(S)           | 981.56                             | 4/12/2006   | 15.50                            | 15.47                            | 0.03                          | ---                              | 23.82                         | 0.00                          | 966.09                              | ---                           | ---                           |
| 64X(S)           | 981.56                             | 4/19/2006   | 15.70                            | 15.60                            | 0.10                          | ---                              | 23.82                         | 0.00                          | 965.95                              | ---                           | ---                           |
| 64X(S)           | 981.56                             | 4/26/2006   | 15.10                            | 15.09                            | 0.01                          | ---                              | 23.82                         | 0.00                          | 966.47                              | ---                           | ---                           |
| 64X(S)           | 981.56                             | 5/4/2006    | 15.58                            | 15.52                            | 0.06                          | ---                              | 23.82                         | 0.00                          | 966.04                              | ---                           | ---                           |
| 64X(S)           | 981.56                             | 5/10/2006   | 15.95                            | 15.80                            | 0.15                          | ---                              | 23.82                         | 0.00                          | 965.75                              | ---                           | ---                           |
| 64X(S)           | 981.56                             | 5/17/2006   | 14.30                            | 14.26                            | 0.04                          | ---                              | 23.82                         | 0.00                          | 967.30                              | ---                           | ---                           |

**TABLE C-2  
 SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR EAST STREET AREA 2 - SOUTH**

**NAPL MONITORING REPORT FOR SPRING 2006  
 PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well Name</b> | <b>Measuring Point Elev. (ft.)</b> | <b>Date</b> | <b>Depth to Water (feet BMP)</b> | <b>Depth to LNAPL (feet BMP)</b> | <b>LNAPL Thickness (feet)</b> | <b>Depth to DNAPL (feet BMP)</b> | <b>Total Depth (feet BMP)</b> | <b>DNAPL Thickness (feet)</b> | <b>Corrected Water Elev. (feet)</b> | <b>LNAPL Removed (Liters)</b> | <b>DNAPL Removed (Liters)</b> |
|------------------|------------------------------------|-------------|----------------------------------|----------------------------------|-------------------------------|----------------------------------|-------------------------------|-------------------------------|-------------------------------------|-------------------------------|-------------------------------|
| 64X(S)           | 981.56                             | 5/24/2006   | 14.72                            | 14.70                            | 0.02                          | ---                              | 23.82                         | 0.00                          | 966.86                              | ---                           | ---                           |
| 64X(S)           | 981.56                             | 6/1/2006    | 15.10                            | 15.07                            | 0.03                          | ---                              | 23.82                         | 0.00                          | 966.49                              | ---                           | ---                           |
| 64X(S)           | 981.56                             | 6/8/2006    | 14.70                            | 14.68                            | 0.02                          | ---                              | 23.82                         | 0.00                          | 966.88                              | ---                           | ---                           |
| 64X(S)           | 981.56                             | 6/14/2006   | 15.30                            | 15.22                            | 0.08                          | ---                              | 23.82                         | 0.00                          | 966.33                              | ---                           | ---                           |
| 64X(S)           | 981.56                             | 6/21/2006   | 15.28                            | 15.22                            | 0.06                          | ---                              | 23.82                         | 0.00                          | 966.34                              | ---                           | ---                           |
| 64X(S)           | 981.56                             | 6/29/2006   | 14.65                            | 14.55                            | 0.10                          | ---                              | 23.82                         | 0.00                          | 967.00                              | ---                           | ---                           |
| 64X(W)           | 984.87                             | 1/4/2006    | 17.00                            | 16.92                            | 0.08                          | ---                              | 24.35                         | 0.00                          | 967.94                              | ---                           | ---                           |
| 64X(W)           | 984.87                             | 1/12/2006   | 16.90                            | 16.84                            | 0.06                          | ---                              | 24.35                         | 0.00                          | 968.03                              | ---                           | ---                           |
| 64X(W)           | 984.87                             | 1/19/2006   | 13.08                            | 13.00                            | 0.08                          | ---                              | 24.35                         | 0.00                          | 971.86                              | ---                           | ---                           |
| 64X(W)           | 984.87                             | 1/26/2006   | 16.78                            | P                                | < 0.01                        | ---                              | 24.35                         | 0.00                          | 968.09                              | ---                           | ---                           |
| 64X(W)           | 984.87                             | 2/1/2006    | 16.71                            | 16.70                            | 0.01                          | ---                              | 24.35                         | 0.00                          | 968.17                              | ---                           | ---                           |
| 64X(W)           | 984.87                             | 2/8/2006    | 16.65                            | 16.63                            | 0.02                          | ---                              | 24.35                         | 0.00                          | 968.24                              | ---                           | ---                           |
| 64X(W)           | 984.87                             | 2/15/2006   | 17.40                            | 17.38                            | 0.02                          | ---                              | 24.35                         | 0.00                          | 967.49                              | ---                           | ---                           |
| 64X(W)           | 984.87                             | 2/22/2006   | 17.78                            | 17.75                            | 0.03                          | ---                              | 24.35                         | 0.00                          | 967.12                              | ---                           | ---                           |
| 64X(W)           | 984.87                             | 3/1/2006    | 18.01                            | 17.98                            | 0.03                          | ---                              | 24.35                         | 0.00                          | 966.89                              | ---                           | ---                           |
| 64X(W)           | 984.87                             | 3/8/2006    | 19.40                            | 19.36                            | 0.04                          | ---                              | 24.35                         | 0.00                          | 965.51                              | ---                           | ---                           |
| 64X(W)           | 984.87                             | 3/16/2006   | 18.05                            | 17.95                            | 0.10                          | ---                              | 24.35                         | 0.00                          | 966.91                              | ---                           | ---                           |
| 64X(W)           | 984.87                             | 3/22/2006   | 16.65                            | 16.55                            | 0.10                          | ---                              | 24.35                         | 0.00                          | 968.31                              | ---                           | ---                           |
| 64X(W)           | 984.87                             | 3/29/2006   | 15.80                            | 15.74                            | 0.06                          | ---                              | 24.35                         | 0.00                          | 969.13                              | ---                           | ---                           |
| 64X(W)           | 984.87                             | 4/6/2006    | 18.25                            | 18.20                            | 0.05                          | ---                              | 24.35                         | 0.00                          | 966.67                              | ---                           | ---                           |
| 64X(W)           | 984.87                             | 4/12/2006   | 18.80                            | 18.76                            | 0.04                          | ---                              | 24.35                         | 0.00                          | 966.11                              | ---                           | ---                           |
| 64X(W)           | 984.87                             | 4/19/2006   | 18.95                            | 18.85                            | 0.10                          | ---                              | 24.35                         | 0.00                          | 966.01                              | ---                           | ---                           |
| 64X(W)           | 984.87                             | 4/26/2006   | 18.30                            | 18.26                            | 0.04                          | ---                              | 24.35                         | 0.00                          | 966.61                              | ---                           | ---                           |
| 64X(W)           | 984.87                             | 5/4/2006    | 18.87                            | 18.70                            | 0.17                          | ---                              | 24.35                         | 0.00                          | 966.16                              | ---                           | ---                           |
| 64X(W)           | 984.87                             | 5/10/2006   | 19.03                            | 19.00                            | 0.03                          | ---                              | 24.35                         | 0.00                          | 965.87                              | ---                           | ---                           |
| 64X(W)           | 984.87                             | 5/17/2006   | 17.50                            | P                                | < 0.01                        | ---                              | 24.35                         | 0.00                          | 967.37                              | ---                           | ---                           |
| 64X(W)           | 984.87                             | 5/24/2006   | 17.90                            | 17.89                            | 0.01                          | ---                              | 24.35                         | 0.00                          | 966.98                              | ---                           | ---                           |
| 64X(W)           | 984.87                             | 6/1/2006    | 18.30                            | P                                | < 0.01                        | ---                              | 24.35                         | 0.00                          | 966.57                              | ---                           | ---                           |
| 64X(W)           | 984.87                             | 6/8/2006    | 17.81                            | 17.80                            | 0.01                          | ---                              | 24.35                         | 0.00                          | 967.07                              | ---                           | ---                           |
| 64X(W)           | 984.87                             | 6/14/2006   | 18.40                            | 18.38                            | 0.02                          | ---                              | 24.35                         | 0.00                          | 966.49                              | ---                           | ---                           |
| 64X(W)           | 984.87                             | 6/21/2006   | 16.30                            | 16.29                            | 0.01                          | ---                              | 24.35                         | 0.00                          | 968.58                              | ---                           | ---                           |
| 64X(W)           | 984.87                             | 6/29/2006   | 17.74                            | 17.73                            | 0.01                          | ---                              | 24.35                         | 0.00                          | 967.14                              | ---                           | ---                           |
| 95-01            | 983.77                             | 1/16/2006   | 8.78                             | ---                              | 0.00                          | ---                              | 17.22                         | 0.00                          | 974.99                              | ---                           | ---                           |
| 95-01            | 983.77                             | 2/10/2006   | 8.60                             | ---                              | 0.00                          | ---                              | 17.20                         | 0.00                          | 975.17                              | ---                           | ---                           |
| 95-01            | 983.77                             | 5/16/2006   | 10.03                            | ---                              | 0.00                          | ---                              | 17.20                         | 0.00                          | 973.74                              | ---                           | ---                           |
| 95-01            | 983.77                             | 6/20/2006   | 10.00                            | ---                              | 0.00                          | ---                              | 17.20                         | 0.00                          | 973.77                              | ---                           | ---                           |
| 95-04            | 988.70                             | 1/17/2006   | 16.50                            | 12.56                            | 3.94                          | ---                              | 21.70                         | 0.00                          | 975.86                              | 0.611                         | ---                           |
| 95-04            | 988.70                             | 2/13/2006   | 15.20                            | 12.40                            | 2.80                          | ---                              | 21.70                         | 0.00                          | 976.10                              | 0.435                         | ---                           |
| 95-04            | 988.70                             | 3/27/2006   | 16.39                            | 14.09                            | 2.30                          | ---                              | 21.70                         | 0.00                          | 974.45                              | 0.357                         | ---                           |
| 95-04            | 988.70                             | 4/11/2006   | 17.00                            | 14.37                            | 2.63                          | ---                              | 21.68                         | 0.00                          | 974.15                              | ---                           | ---                           |
| 95-04            | 988.70                             | 5/16/2006   | 16.30                            | 14.05                            | 2.25                          | ---                              | 21.60                         | 0.00                          | 974.49                              | 0.349                         | ---                           |
| 95-04            | 988.70                             | 6/20/2006   | 16.61                            | 14.00                            | 2.61                          | ---                              | 21.62                         | 0.00                          | 974.52                              | 0.405                         | ---                           |
| 95-05            | 989.45                             | 3/27/2006   | 16.05                            | 15.82                            | 0.23                          | ---                              | 20.06                         | 0.00                          | 973.61                              | 0.142                         | ---                           |
| 95-05            | 989.45                             | 4/11/2006   | 16.04                            | 15.75                            | 0.29                          | ---                              | 20.13                         | 0.00                          | 973.68                              | ---                           | ---                           |

**TABLE C-2**  
**SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR EAST STREET AREA 2 - SOUTH**

**NAPL MONITORING REPORT FOR SPRING 2006**  
**PLANT SITE 1 GROUNDWATER MANAGEMENT AREA**  
**GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well Name</b> | <b>Measuring Point Elev. (ft.)</b> | <b>Date</b> | <b>Depth to Water (feet BMP)</b> | <b>Depth to LNAPL (feet BMP)</b> | <b>LNAPL Thickness (feet)</b> | <b>Depth to DNAPL (feet BMP)</b> | <b>Total Depth (feet BMP)</b> | <b>DNAPL Thickness (feet)</b> | <b>Corrected Water Elev. (feet)</b> | <b>LNAPL Removed (Liters)</b> | <b>DNAPL Removed (Liters)</b> |
|------------------|------------------------------------|-------------|----------------------------------|----------------------------------|-------------------------------|----------------------------------|-------------------------------|-------------------------------|-------------------------------------|-------------------------------|-------------------------------|
| 95-07            | 994.91                             | 1/17/2006   | 22.89                            | 17.28                            | 5.61                          | ---                              | 29.88                         | 0.00                          | 977.24                              | 0.871                         | ---                           |
| 95-07            | 994.91                             | 2/13/2006   | 22.90                            | 16.80                            | 6.10                          | ---                              | 29.80                         | 0.00                          | 977.68                              | 0.947                         | ---                           |
| 95-07            | 994.91                             | 3/27/2006   | 22.75                            | 19.30                            | 3.45                          | ---                              | 29.37                         | 0.00                          | 975.37                              | 0.535                         | ---                           |
| 95-07            | 994.91                             | 4/10/2006   | 22.50                            | 19.30                            | 3.20                          | ---                              | 29.31                         | 0.00                          | 975.39                              | ---                           | ---                           |
| 95-07            | 994.91                             | 5/16/2006   | 22.50                            | 19.00                            | 3.50                          | ---                              | 29.40                         | 0.00                          | 975.67                              | 0.543                         | ---                           |
| 95-07            | 994.91                             | 6/20/2006   | 22.75                            | 18.62                            | 4.13                          | ---                              | 29.25                         | 0.00                          | 976.00                              | 0.641                         | ---                           |
| E2SC-03I         | 982.12                             | 2/14/2006   | 8.85                             | ---                              | 0.00                          | 38.90                            | 42.45                         | 3.55                          | 973.27                              | ---                           | ---                           |
| E2SC-03I         | 982.12                             | 4/10/2006   | 9.73                             | ---                              | 0.00                          | 34.25                            | 42.45                         | 8.20                          | 972.39                              | ---                           | ---                           |
| E2SC-03I         | 982.12                             | 5/30/2006   | 9.85                             | ---                              | 0.00                          | 35.90                            | 42.35                         | 6.45                          | 972.27                              | ---                           | ---                           |
| E2SC-03I         | 982.12                             | 6/28/2006   | 9.65                             | ---                              | 0.00                          | 37.13                            | 42.38                         | 0.00                          | 972.47                              | ---                           | ---                           |
| E2SC-17          | 985.38                             | 2/14/2006   | 10.70                            | ---                              | 0.00                          | ---                              | 45.75                         | 0.00                          | 974.68                              | ---                           | ---                           |
| E2SC-17          | 985.38                             | 3/28/2006   | 11.75                            | ---                              | 0.00                          | ---                              | 45.70                         | 0.00                          | 973.63                              | ---                           | ---                           |
| E2SC-17          | 985.38                             | 4/10/2006   | 11.55                            | ---                              | 0.00                          | ---                              | 45.75                         | 0.00                          | 973.83                              | ---                           | ---                           |
| E2SC-17          | 985.38                             | 5/30/2006   | 11.60                            | ---                              | 0.00                          | ---                              | 45.75                         | 0.00                          | 973.78                              | ---                           | ---                           |
| E2SC-17          | 985.38                             | 6/28/2006   | 11.10                            | ---                              | 0.00                          | ---                              | 45.75                         | 0.00                          | 974.28                              | ---                           | ---                           |
| E2SC-21          | 981.70                             | 4/11/2006   | 8.59                             | ---                              | 0.00                          | ---                              | 8.73                          | 0.00                          | 973.11                              | ---                           | ---                           |
| E2SC-22          | 986.51                             | 2/10/2006   | 10.26                            | ---                              | 0.00                          | ---                              | 17.40                         | 0.00                          | 976.25                              | ---                           | ---                           |
| E2SC-22          | 986.51                             | 5/16/2006   | 11.55                            | ---                              | 0.00                          | ---                              | 17.35                         | 0.00                          | 974.96                              | ---                           | ---                           |
| E2SC-22          | 986.51                             | 6/20/2006   | 11.74                            | ---                              | 0.00                          | ---                              | 17.45                         | 0.00                          | 974.77                              | ---                           | ---                           |
| E2SC-23          | 992.07                             | 1/16/2006   | 15.50                            | ---                              | 0.00                          | ---                              | 21.15                         | 0.00                          | 976.57                              | ---                           | ---                           |
| E2SC-23          | 992.07                             | 2/10/2006   | 14.72                            | ---                              | 0.00                          | ---                              | 17.20                         | 0.00                          | 977.35                              | ---                           | ---                           |
| E2SC-23          | 992.07                             | 4/4/2006    | 16.42                            | ---                              | 0.00                          | ---                              | 20.94                         | 0.00                          | 975.65                              | ---                           | ---                           |
| E2SC-23          | 992.07                             | 4/11/2006   | 16.62                            | ---                              | 0.00                          | ---                              | 21.23                         | 0.00                          | 975.45                              | ---                           | ---                           |
| E2SC-23          | 992.07                             | 5/16/2006   | 18.64                            | ---                              | 0.00                          | ---                              | 21.15                         | 0.00                          | 973.43                              | ---                           | ---                           |
| E2SC-23          | 992.07                             | 6/20/2006   | 16.45                            | ---                              | 0.00                          | ---                              | 21.15                         | 0.00                          | 975.62                              | ---                           | ---                           |
| E2SC-24          | 987.90                             | 1/16/2006   | 13.20                            | ---                              | 0.00                          | ---                              | 21.63                         | 0.00                          | 974.70                              | ---                           | ---                           |
| E2SC-24          | 987.90                             | 2/10/2006   | 14.50                            | ---                              | 0.00                          | ---                              | 21.67                         | 0.00                          | 973.40                              | ---                           | ---                           |
| E2SC-24          | 987.90                             | 4/5/2006    | 14.71                            | ---                              | 0.00                          | ---                              | 21.62                         | 0.00                          | 973.19                              | ---                           | ---                           |
| E2SC-24          | 987.90                             | 4/11/2006   | 15.33                            | ---                              | 0.00                          | ---                              | 21.64                         | 0.00                          | 972.57                              | ---                           | ---                           |
| E2SC-24          | 987.90                             | 5/16/2006   | 14.65                            | ---                              | 0.00                          | ---                              | 21.60                         | 0.00                          | 973.25                              | ---                           | ---                           |
| E2SC-24          | 987.90                             | 6/20/2006   | 15.15                            | ---                              | 0.00                          | ---                              | 21.61                         | 0.00                          | 972.75                              | ---                           | ---                           |
| ES2-01           | 985.36                             | 4/11/2006   | 12.53                            | ---                              | 0.00                          | ---                              | 34.09                         | 0.00                          | 972.83                              | ---                           | ---                           |
| ES2-02A          | 979.63                             | 4/5/2006    | 5.21                             | ---                              | 0.00                          | ---                              | 17.40                         | 0.00                          | 974.42                              | ---                           | ---                           |
| ES2-02A          | 979.63                             | 4/11/2006   | 6.48                             | ---                              | 0.00                          | ---                              | 17.40                         | 0.00                          | 973.15                              | ---                           | ---                           |
| ES2-05           | 990.65                             | 4/10/2006   | 16.68                            | ---                              | 0.00                          | ---                              | 24.25                         | 0.00                          | 973.97                              | ---                           | ---                           |
| ES2-06           | 986.00                             | 1/16/2006   | 10.75                            | ---                              | 0.00                          | ---                              | 34.45                         | 0.00                          | 975.25                              | ---                           | ---                           |
| ES2-06           | 986.00                             | 2/13/2006   | 11.98                            | ---                              | 0.00                          | ---                              | 34.55                         | 0.00                          | 974.02                              | ---                           | ---                           |
| ES2-06           | 986.00                             | 4/11/2006   | 13.40                            | ---                              | 0.00                          | ---                              | 42.34                         | NA                            | 972.60                              | ---                           | ---                           |
| ES2-06           | 986.00                             | 5/16/2006   | 12.70                            | ---                              | 0.00                          | ---                              | 34.55                         | 0.00                          | 973.30                              | ---                           | ---                           |
| ES2-06           | 986.00                             | 6/20/2006   | 12.98                            | ---                              | 0.00                          | ---                              | 34.55                         | 0.00                          | 973.02                              | ---                           | ---                           |
| ES2-08           | 994.87                             | 4/11/2006   | 20.93                            | ---                              | 0.00                          | ---                              | 24.81                         | 0.00                          | 973.94                              | ---                           | ---                           |
| ES2-09           | 991.25                             | 4/12/2006   | 13.45                            | ---                              | 0.00                          | ---                              | 17.40                         | 0.00                          | 977.80                              | ---                           | ---                           |
| ES2-11           | 985.05                             | 2/10/2006   | 5.42                             | ---                              | 0.00                          | ---                              | 19.50                         | 0.00                          | 979.63                              | ---                           | ---                           |

**TABLE C-2**  
**SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR EAST STREET AREA 2 - SOUTH**

**NAPL MONITORING REPORT FOR SPRING 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) |
|-----------|-----------------------------|-----------|---------------------------|---------------------------|------------------------|---------------------------|------------------------|------------------------|------------------------------|------------------------|------------------------|
| ES2-11    | 985.05                      | 4/11/2006 | 10.93                     | ---                       | 0.00                   | ---                       | 19.57                  | 0.00                   | 974.12                       | ---                    | ---                    |
| ES2-11    | 985.05                      | 5/16/2006 | 10.85                     | ---                       | 0.00                   | ---                       | 19.55                  | 0.00                   | 974.20                       | ---                    | ---                    |
| ES2-11    | 985.05                      | 6/20/2006 | 10.60                     | ---                       | 0.00                   | ---                       | 19.58                  | 0.00                   | 974.45                       | ---                    | ---                    |
| ES2-12    | 984.41                      | 2/10/2006 | 9.91                      | ---                       | 0.00                   | ---                       | 18.40                  | 0.00                   | 974.50                       | ---                    | ---                    |
| ES2-12    | 984.41                      | 5/16/2006 | 11.08                     | ---                       | 0.00                   | ---                       | 18.40                  | 0.00                   | 973.33                       | ---                    | ---                    |
| ES2-12    | 984.41                      | 6/20/2006 | 11.43                     | ---                       | 0.00                   | ---                       | 18.40                  | 0.00                   | 972.98                       | ---                    | ---                    |
| ES2-16    | 986.88                      | 4/11/2006 | 11.65                     | ---                       | 0.00                   | ---                       | 17.31                  | 0.00                   | 975.23                       | ---                    | ---                    |
| ES2-18    | 986.86                      | 4/10/2006 | 13.50                     | ---                       | 0.00                   | ---                       | 21.72                  | 0.00                   | 973.36                       | ---                    | ---                    |
| GMA1-13   | 991.41                      | 1/16/2006 | 16.22                     | ---                       | 0.00                   | ---                       | 27.15                  | 0.00                   | 975.19                       | ---                    | ---                    |
| GMA1-13   | 991.41                      | 2/10/2006 | 16.16                     | ---                       | 0.00                   | ---                       | 27.20                  | 0.00                   | 975.25                       | ---                    | ---                    |
| GMA1-13   | 991.41                      | 4/3/2006  | 18.34                     | ---                       | 0.00                   | ---                       | 27.32                  | 0.00                   | 973.07                       | ---                    | ---                    |
| GMA1-13   | 991.41                      | 4/11/2006 | 17.99                     | ---                       | 0.00                   | ---                       | 27.14                  | 0.00                   | 973.42                       | ---                    | ---                    |
| GMA1-13   | 991.41                      | 5/16/2006 | 17.60                     | ---                       | 0.00                   | ---                       | 27.13                  | 0.00                   | 973.81                       | ---                    | ---                    |
| GMA1-13   | 991.41                      | 6/20/2006 | 17.65                     | ---                       | 0.00                   | ---                       | 27.15                  | 0.00                   | 973.76                       | ---                    | ---                    |
| GMA1-14   | 997.43                      | 1/17/2006 | 16.66                     | 16.65                     | 0.01                   | ---                       | 23.35                  | 0.00                   | 980.78                       | ---                    | ---                    |
| GMA1-14   | 997.43                      | 2/13/2006 | 15.30                     | ---                       | 0.00                   | ---                       | 23.30                  | 0.00                   | 982.13                       | ---                    | ---                    |
| GMA1-14   | 997.43                      | 3/27/2006 | 18.55                     | ---                       | 0.00                   | ---                       | 23.34                  | 0.00                   | 978.88                       | ---                    | ---                    |
| GMA1-14   | 997.43                      | 4/10/2006 | 19.00                     | 18.91                     | 0.09                   | ---                       | 23.25                  | 0.00                   | 978.51                       | ---                    | ---                    |
| GMA1-14   | 997.43                      | 5/16/2006 | 18.84                     | 18.82                     | 0.02                   | ---                       | 23.30                  | 0.00                   | 978.61                       | ---                    | ---                    |
| GMA1-14   | 997.43                      | 6/20/2006 | 17.87                     | ---                       | 0.00                   | ---                       | 23.30                  | 0.00                   | 979.56                       | ---                    | ---                    |
| GMA1-15   | 988.59                      | 1/17/2006 | 13.70                     | 13.40                     | 0.30                   | ---                       | 17.85                  | 0.00                   | 975.17                       | 0.185                  | ---                    |
| GMA1-15   | 988.59                      | 2/10/2006 | 13.50                     | 13.30                     | 0.20                   | ---                       | 17.85                  | 0.00                   | 975.28                       | ---                    | ---                    |
| GMA1-15   | 988.59                      | 3/27/2006 | 16.20                     | 15.35                     | 0.85                   | ---                       | 17.84                  | 0.00                   | 973.18                       | 0.494                  | ---                    |
| GMA1-15   | 988.59                      | 4/10/2006 | 15.68                     | 15.14                     | 0.54                   | ---                       | 17.91                  | 0.00                   | 973.41                       | ---                    | ---                    |
| GMA1-15   | 988.59                      | 5/16/2006 | 15.28                     | 14.75                     | 0.53                   | ---                       | 17.84                  | 0.00                   | 973.80                       | 0.327                  | ---                    |
| GMA1-15   | 988.59                      | 6/20/2006 | 15.25                     | 14.85                     | 0.40                   | ---                       | 17.84                  | 0.00                   | 973.71                       | 0.247                  | ---                    |
| GMA1-16   | 986.82                      | 1/17/2006 | 12.00                     | 11.55                     | 0.45                   | ---                       | 20.00                  | 0.00                   | 975.24                       | 0.278                  | ---                    |
| GMA1-16   | 986.82                      | 2/10/2006 | 12.00                     | 11.50                     | 0.50                   | ---                       | 20.00                  | 0.00                   | 975.29                       | 0.308                  | ---                    |
| GMA1-16   | 986.82                      | 3/27/2006 | 13.86                     | 13.22                     | 0.64                   | ---                       | 20.00                  | 0.00                   | 973.56                       | 0.395                  | ---                    |
| GMA1-16   | 986.82                      | 4/10/2006 | 13.67                     | 13.05                     | 0.62                   | ---                       | 20.50                  | 0.00                   | 973.73                       | ---                    | ---                    |
| GMA1-16   | 986.82                      | 5/16/2006 | 12.80                     | 12.65                     | 0.15                   | ---                       | 20.00                  | 0.00                   | 974.16                       | ---                    | ---                    |
| GMA1-16   | 986.82                      | 6/20/2006 | 13.00                     | 12.75                     | 0.25                   | ---                       | 20.01                  | 0.00                   | 974.05                       | 0.154                  | ---                    |
| GMA1-17E  | 993.03                      | 1/17/2006 | 14.12                     | 14.10                     | 0.02                   | ---                       | 17.34                  | 0.00                   | 978.93                       | ---                    | ---                    |
| GMA1-17E  | 993.03                      | 2/13/2006 | 12.60                     | ---                       | 0.00                   | ---                       | 17.30                  | 0.00                   | 980.43                       | ---                    | ---                    |
| GMA1-17E  | 993.03                      | 3/27/2006 | 15.11                     | 15.10                     | 0.01                   | ---                       | 17.30                  | 0.00                   | 977.93                       | 0.001                  | ---                    |
| GMA1-17E  | 993.03                      | 4/10/2006 | 15.28                     | 15.22                     | 0.06                   | ---                       | 17.35                  | 0.00                   | 977.81                       | ---                    | ---                    |
| GMA1-17E  | 993.03                      | 5/16/2006 | 15.14                     | 15.11                     | 0.03                   | ---                       | 17.30                  | 0.00                   | 977.92                       | ---                    | ---                    |
| GMA1-17E  | 993.03                      | 6/20/2006 | 14.80                     | 14.79                     | 0.01                   | ---                       | 17.30                  | 0.00                   | 978.24                       | ---                    | ---                    |
| GMA1-17W  | 992.63                      | 1/17/2006 | 14.18                     | 13.33                     | 0.85                   | ---                       | 23.28                  | 0.00                   | 979.24                       | 0.524                  | ---                    |
| GMA1-17W  | 992.63                      | 2/13/2006 | 12.24                     | 12.21                     | 0.03                   | ---                       | 23.28                  | 0.00                   | 980.42                       | ---                    | ---                    |
| GMA1-17W  | 992.63                      | 3/27/2006 | 16.57                     | 14.98                     | 1.59                   | ---                       | 23.24                  | 0.00                   | 977.54                       | 0.981                  | ---                    |
| GMA1-17W  | 992.63                      | 4/10/2006 | 16.85                     | 15.28                     | 1.57                   | ---                       | 23.30                  | 0.00                   | 977.24                       | ---                    | ---                    |
| GMA1-17W  | 992.63                      | 5/16/2006 | 16.18                     | 15.15                     | 1.03                   | ---                       | 23.25                  | 0.00                   | 977.41                       | 0.635                  | ---                    |



**TABLE C-2**  
**SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR EAST STREET AREA 2 - SOUTH**

**NAPL MONITORING REPORT FOR SPRING 2006**  
**PLANT SITE 1 GROUNDWATER MANAGEMENT AREA**  
**GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well Name</b> | <b>Measuring Point Elev. (ft.)</b> | <b>Date</b> | <b>Depth to Water (feet BMP)</b> | <b>Depth to LNAPL (feet BMP)</b> | <b>LNAPL Thickness (feet)</b> | <b>Depth to DNAPL (feet BMP)</b> | <b>Total Depth (feet BMP)</b> | <b>DNAPL Thickness (feet)</b> | <b>Corrected Water Elev. (feet)</b> | <b>LNAPL Removed (Liters)</b> | <b>DNAPL Removed (Liters)</b> |
|------------------|------------------------------------|-------------|----------------------------------|----------------------------------|-------------------------------|----------------------------------|-------------------------------|-------------------------------|-------------------------------------|-------------------------------|-------------------------------|
| GMA1-17W         | 992.63                             | 6/20/2006   | 16.15                            | 14.38                            | 1.77                          | ---                              | 23.25                         | 0.00                          | 978.13                              | 1.092                         | ---                           |
| GMA1-19          | 984.28                             | 1/4/2006    | 10.55                            | 9.95                             | 0.60                          | ---                              | 17.14                         | 0.00                          | 974.29                              | 0.370                         | ---                           |
| GMA1-19          | 984.28                             | 1/11/2006   | 11.03                            | 10.30                            | 0.73                          | ---                              | 17.14                         | 0.00                          | 973.93                              | 0.450                         | ---                           |
| GMA1-19          | 984.28                             | 1/17/2006   | 9.80                             | 9.31                             | 0.49                          | ---                              | 17.14                         | 0.00                          | 974.94                              | 0.302                         | ---                           |
| GMA1-19          | 984.28                             | 1/24/2006   | 9.00                             | 8.80                             | 0.20                          | ---                              | 17.15                         | 0.00                          | 975.47                              | 0.123                         | ---                           |
| GMA1-19          | 984.28                             | 2/1/2006    | 9.65                             | 9.25                             | 0.40                          | ---                              | 17.14                         | 0.00                          | 975.00                              | 0.247                         | ---                           |
| GMA1-19          | 984.28                             | 2/8/2006    | 9.32                             | 8.90                             | 0.42                          | ---                              | 17.14                         | 0.00                          | 975.35                              | 0.259                         | ---                           |
| GMA1-19          | 984.28                             | 2/10/2006   | 10.35                            | 9.25                             | 1.10                          | ---                              | 17.14                         | 0.00                          | 974.95                              | 0.679                         | ---                           |
| GMA1-19          | 984.28                             | 2/15/2006   | 10.20                            | 9.70                             | 0.50                          | ---                              | 17.14                         | 0.00                          | 974.55                              | 0.308                         | ---                           |
| GMA1-19          | 984.28                             | 2/22/2006   | 10.55                            | 10.10                            | 0.45                          | ---                              | 17.14                         | 0.00                          | 974.15                              | 0.278                         | ---                           |
| GMA1-19          | 984.28                             | 3/1/2006    | 11.15                            | 10.50                            | 0.65                          | ---                              | 17.14                         | 0.00                          | 973.73                              | 0.401                         | ---                           |
| GMA1-19          | 984.28                             | 3/8/2006    | 11.60                            | 10.80                            | 0.80                          | ---                              | 17.14                         | 0.00                          | 973.42                              | 0.494                         | ---                           |
| GMA1-19          | 984.28                             | 3/15/2006   | 11.30                            | 10.80                            | 0.50                          | ---                              | 17.15                         | 0.00                          | 973.45                              | 0.308                         | ---                           |
| GMA1-19          | 984.28                             | 3/22/2006   | 11.55                            | 11.00                            | 0.55                          | ---                              | 17.13                         | 0.00                          | 973.24                              | 0.339                         | ---                           |
| GMA1-19          | 984.28                             | 3/27/2006   | 11.88                            | 11.10                            | 0.78                          | ---                              | 17.14                         | 0.00                          | 973.13                              | 0.481                         | ---                           |
| GMA1-19          | 984.28                             | 4/5/2006    | 11.37                            | 10.80                            | 0.57                          | ---                              | 17.14                         | 0.00                          | 973.44                              | 0.352                         | ---                           |
| GMA1-19          | 984.28                             | 4/10/2006   | 11.58                            | 10.93                            | 0.65                          | ---                              | 17.19                         | 0.00                          | 973.30                              | ---                           | ---                           |
| GMA1-19          | 984.28                             | 4/18/2006   | 11.58                            | 11.15                            | 0.43                          | ---                              | 17.15                         | 0.00                          | 973.10                              | 0.265                         | ---                           |
| GMA1-19          | 984.28                             | 4/25/2006   | 11.00                            | 10.70                            | 0.30                          | ---                              | 17.13                         | 0.00                          | 973.56                              | 0.185                         | ---                           |
| GMA1-19          | 984.28                             | 5/2/2006    | 11.40                            | 11.06                            | 0.34                          | ---                              | 17.14                         | 0.00                          | 973.20                              | 0.210                         | ---                           |
| GMA1-19          | 984.28                             | 5/9/2006    | 11.41                            | 11.20                            | 0.21                          | ---                              | 17.14                         | 0.00                          | 973.07                              | 0.130                         | ---                           |
| GMA1-19          | 984.28                             | 5/16/2006   | 10.72                            | 10.55                            | 0.17                          | ---                              | 17.14                         | 0.00                          | 973.72                              | 0.105                         | ---                           |
| GMA1-19          | 984.28                             | 5/24/2006   | 10.72                            | 10.18                            | 0.54                          | ---                              | 17.13                         | 0.00                          | 974.06                              | 0.333                         | ---                           |
| GMA1-19          | 984.28                             | 5/31/2006   | 11.04                            | 10.55                            | 0.49                          | ---                              | 17.14                         | 0.00                          | 973.70                              | 0.302                         | ---                           |
| GMA1-19          | 984.28                             | 6/7/2006    | 11.57                            | 11.33                            | 0.24                          | ---                              | 17.13                         | 0.00                          | 972.93                              | 0.148                         | ---                           |
| GMA1-19          | 984.28                             | 6/13/2006   | 11.02                            | 10.45                            | 0.57                          | ---                              | 17.14                         | 0.00                          | 973.79                              | 0.290                         | ---                           |
| GMA1-19          | 984.28                             | 6/20/2006   | 11.28                            | 10.65                            | 0.63                          | ---                              | 17.14                         | 0.00                          | 973.59                              | 0.327                         | ---                           |
| GMA1-19          | 984.28                             | 6/28/2006   | 11.01                            | 10.41                            | 0.60                          | ---                              | 17.14                         | 0.00                          | 973.83                              | 0.370                         | ---                           |
| GMA1-20          | 983.49                             | 1/4/2006    | 9.60                             | ---                              | 0.00                          | ---                              | 17.30                         | 0.00                          | 973.89                              | ---                           | ---                           |
| GMA1-20          | 983.49                             | 1/11/2006   | 9.90                             | ---                              | 0.00                          | ---                              | 17.30                         | 0.00                          | 973.59                              | ---                           | ---                           |
| GMA1-20          | 983.49                             | 1/17/2006   | 8.80                             | ---                              | 0.00                          | ---                              | 17.80                         | 0.00                          | 974.69                              | ---                           | ---                           |
| GMA1-20          | 983.49                             | 1/24/2006   | 8.40                             | ---                              | 0.00                          | ---                              | 17.30                         | 0.00                          | 975.09                              | ---                           | ---                           |
| GMA1-20          | 983.49                             | 2/1/2006    | 8.85                             | ---                              | 0.00                          | ---                              | 17.30                         | 0.00                          | 974.64                              | ---                           | ---                           |
| GMA1-20          | 983.49                             | 2/8/2006    | 8.65                             | ---                              | 0.00                          | ---                              | 17.30                         | 0.00                          | 974.84                              | ---                           | ---                           |
| GMA1-20          | 983.49                             | 2/10/2006   | 9.00                             | ---                              | 0.00                          | ---                              | 17.10                         | 0.00                          | 974.49                              | ---                           | ---                           |
| GMA1-20          | 983.49                             | 2/15/2006   | 9.40                             | ---                              | 0.00                          | ---                              | 17.30                         | 0.00                          | 974.09                              | ---                           | ---                           |
| GMA1-20          | 983.49                             | 2/22/2006   | 9.80                             | ---                              | 0.00                          | ---                              | 17.30                         | 0.00                          | 973.69                              | ---                           | ---                           |
| GMA1-20          | 983.49                             | 3/1/2006    | 10.20                            | ---                              | 0.00                          | ---                              | 17.30                         | 0.00                          | 973.29                              | ---                           | ---                           |
| GMA1-20          | 983.49                             | 3/8/2006    | 10.48                            | ---                              | 0.00                          | ---                              | 17.30                         | 0.00                          | 973.01                              | ---                           | ---                           |
| GMA1-20          | 983.49                             | 3/15/2006   | 10.30                            | ---                              | 0.00                          | ---                              | 17.30                         | 0.00                          | 973.19                              | ---                           | ---                           |
| GMA1-20          | 983.49                             | 3/22/2006   | 10.61                            | ---                              | 0.00                          | ---                              | 17.30                         | 0.00                          | 972.88                              | ---                           | ---                           |
| GMA1-20          | 983.49                             | 3/31/2006   | 10.85                            | ---                              | 0.00                          | ---                              | 17.30                         | 0.00                          | 972.64                              | ---                           | ---                           |
| GMA1-20          | 983.49                             | 4/5/2006    | 10.30                            | ---                              | 0.00                          | ---                              | 17.30                         | 0.00                          | 973.19                              | ---                           | ---                           |

**TABLE C-2  
 SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR EAST STREET AREA 2 - SOUTH**

**NAPL MONITORING REPORT FOR SPRING 2006  
 PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well Name</b> | <b>Measuring Point Elev. (ft.)</b> | <b>Date</b> | <b>Depth to Water (feet BMP)</b> | <b>Depth to LNAPL (feet BMP)</b> | <b>LNAPL Thickness (feet)</b> | <b>Depth to DNAPL (feet BMP)</b> | <b>Total Depth (feet BMP)</b> | <b>DNAPL Thickness (feet)</b> | <b>Corrected Water Elev. (feet)</b> | <b>LNAPL Removed (Liters)</b> | <b>DNAPL Removed (Liters)</b> |
|------------------|------------------------------------|-------------|----------------------------------|----------------------------------|-------------------------------|----------------------------------|-------------------------------|-------------------------------|-------------------------------------|-------------------------------|-------------------------------|
| GMA1-20          | 983.49                             | 4/10/2006   | 10.40                            | ---                              | 0.00                          | ---                              | 17.70                         | 0.00                          | 973.09                              | ---                           | ---                           |
| GMA1-20          | 983.49                             | 4/18/2006   | 10.65                            | ---                              | 0.00                          | ---                              | 17.31                         | 0.00                          | 972.84                              | ---                           | ---                           |
| GMA1-20          | 983.49                             | 4/25/2006   | 10.15                            | ---                              | 0.00                          | ---                              | 17.30                         | 0.00                          | 973.34                              | ---                           | ---                           |
| GMA1-20          | 983.49                             | 5/2/2006    | 10.58                            | ---                              | 0.00                          | ---                              | 17.30                         | 0.00                          | 972.91                              | ---                           | ---                           |
| GMA1-20          | 983.49                             | 5/9/2006    | 10.92                            | ---                              | 0.00                          | ---                              | 17.28                         | 0.00                          | 972.57                              | ---                           | ---                           |
| GMA1-20          | 983.49                             | 5/16/2006   | 9.98                             | ---                              | 0.00                          | ---                              | 17.30                         | 0.00                          | 973.51                              | ---                           | ---                           |
| GMA1-20          | 983.49                             | 5/24/2006   | 9.75                             | ---                              | 0.00                          | ---                              | 17.30                         | 0.00                          | 973.74                              | ---                           | ---                           |
| GMA1-20          | 983.49                             | 5/31/2006   | 10.10                            | ---                              | 0.00                          | ---                              | 17.28                         | 0.00                          | 973.39                              | ---                           | ---                           |
| GMA1-20          | 983.49                             | 6/7/2006    | 9.90                             | ---                              | 0.00                          | ---                              | 17.30                         | 0.00                          | 973.59                              | ---                           | ---                           |
| GMA1-20          | 983.49                             | 6/13/2006   | 10.08                            | ---                              | 0.00                          | ---                              | 17.30                         | 0.00                          | 973.41                              | ---                           | ---                           |
| GMA1-20          | 983.49                             | 6/20/2006   | 10.25                            | ---                              | 0.00                          | ---                              | 17.30                         | 0.00                          | 973.24                              | ---                           | ---                           |
| GMA1-20          | 983.49                             | 6/28/2006   | 9.95                             | ---                              | 0.00                          | ---                              | 17.30                         | 0.00                          | 973.54                              | ---                           | ---                           |
| GMA1-21          | 985.68                             | 1/4/2006    | 11.32                            | ---                              | 0.00                          | ---                              | 19.53                         | 0.00                          | 974.36                              | ---                           | ---                           |
| GMA1-21          | 985.68                             | 1/11/2006   | 12.00                            | ---                              | 0.00                          | ---                              | 19.50                         | 0.00                          | 973.68                              | ---                           | ---                           |
| GMA1-21          | 985.68                             | 1/16/2006   | 10.40                            | ---                              | 0.00                          | ---                              | 19.48                         | 0.00                          | 975.28                              | ---                           | ---                           |
| GMA1-21          | 985.68                             | 1/24/2006   | 9.92                             | ---                              | 0.00                          | ---                              | 19.52                         | 0.00                          | 975.76                              | ---                           | ---                           |
| GMA1-21          | 985.68                             | 2/1/2006    | 10.24                            | ---                              | 0.00                          | ---                              | 19.50                         | 0.00                          | 975.44                              | ---                           | ---                           |
| GMA1-21          | 985.68                             | 2/8/2006    | 9.95                             | ---                              | 0.00                          | ---                              | 19.50                         | 0.00                          | 975.73                              | ---                           | ---                           |
| GMA1-21          | 985.68                             | 2/10/2006   | 10.10                            | ---                              | 0.00                          | ---                              | 19.40                         | 0.00                          | 975.58                              | ---                           | ---                           |
| GMA1-21          | 985.68                             | 2/15/2006   | 10.50                            | ---                              | 0.00                          | ---                              | 19.50                         | 0.00                          | 975.18                              | ---                           | ---                           |
| GMA1-21          | 985.68                             | 2/22/2006   | 11.54                            | ---                              | 0.00                          | ---                              | 19.48                         | 0.00                          | 974.14                              | ---                           | ---                           |
| GMA1-21          | 985.68                             | 3/1/2006    | 12.25                            | ---                              | 0.00                          | ---                              | 19.50                         | 0.00                          | 973.43                              | ---                           | ---                           |
| GMA1-21          | 985.68                             | 3/8/2006    | 12.58                            | ---                              | 0.00                          | ---                              | 19.50                         | 0.00                          | 973.10                              | ---                           | ---                           |
| GMA1-21          | 985.68                             | 3/15/2006   | 12.45                            | ---                              | 0.00                          | ---                              | 19.48                         | 0.00                          | 973.23                              | ---                           | ---                           |
| GMA1-21          | 985.68                             | 3/22/2006   | 12.70                            | ---                              | 0.00                          | ---                              | 19.48                         | 0.00                          | 972.98                              | ---                           | ---                           |
| GMA1-21          | 985.68                             | 3/31/2006   | 12.95                            | ---                              | 0.00                          | ---                              | 19.50                         | 0.00                          | 972.73                              | ---                           | ---                           |
| GMA1-21          | 985.68                             | 4/5/2006    | 12.40                            | ---                              | 0.00                          | ---                              | 19.48                         | 0.00                          | 973.28                              | ---                           | ---                           |
| GMA1-21          | 985.68                             | 4/10/2006   | 13.53                            | ---                              | 0.00                          | ---                              | 19.41                         | 0.00                          | 972.15                              | ---                           | ---                           |
| GMA1-21          | 985.68                             | 4/18/2006   | 12.80                            | ---                              | 0.00                          | ---                              | 19.46                         | 0.00                          | 972.88                              | ---                           | ---                           |
| GMA1-21          | 985.68                             | 4/25/2006   | 13.35                            | ---                              | 0.00                          | ---                              | 19.48                         | 0.00                          | 972.33                              | ---                           | ---                           |
| GMA1-21          | 985.68                             | 5/2/2006    | 12.60                            | ---                              | 0.00                          | ---                              | 19.46                         | 0.00                          | 973.08                              | ---                           | ---                           |
| GMA1-21          | 985.68                             | 5/9/2006    | 12.40                            | ---                              | 0.00                          | ---                              | 19.42                         | 0.00                          | 973.28                              | ---                           | ---                           |
| GMA1-21          | 985.68                             | 5/16/2006   | 12.10                            | ---                              | 0.00                          | ---                              | 19.45                         | 0.00                          | 973.58                              | ---                           | ---                           |
| GMA1-21          | 985.68                             | 5/24/2006   | 11.81                            | ---                              | 0.00                          | ---                              | 19.45                         | 0.00                          | 973.87                              | ---                           | ---                           |
| GMA1-21          | 985.68                             | 5/31/2006   | 12.20                            | ---                              | 0.00                          | ---                              | 19.42                         | 0.00                          | 973.48                              | ---                           | ---                           |
| GMA1-21          | 985.68                             | 6/7/2006    | 12.02                            | ---                              | 0.00                          | ---                              | 19.48                         | 0.00                          | 973.66                              | ---                           | ---                           |
| GMA1-21          | 985.68                             | 6/13/2006   | 12.15                            | ---                              | 0.00                          | ---                              | 19.48                         | 0.00                          | 973.53                              | ---                           | ---                           |
| GMA1-21          | 985.68                             | 6/20/2006   | 12.40                            | ---                              | 0.00                          | ---                              | 19.45                         | 0.00                          | 973.28                              | ---                           | ---                           |
| GMA1-21          | 985.68                             | 6/28/2006   | 12.10                            | ---                              | 0.00                          | ---                              | 19.45                         | 0.00                          | 973.58                              | ---                           | ---                           |
| GMA1-22          | 988.45                             | 3/23/2006   | 15.12                            | ---                              | 0.00                          | ---                              | 19.18                         | 0.00                          | 973.33                              | ---                           | ---                           |
| GMA1-22          | 988.45                             | 3/27/2006   | 15.30                            | ---                              | 0.00                          | ---                              | 19.27                         | 0.00                          | 973.15                              | ---                           | ---                           |
| GMA1-22          | 988.45                             | 4/10/2006   | 14.84                            | ---                              | 0.00                          | ---                              | 19.26                         | 0.00                          | 973.61                              | ---                           | ---                           |
| GMA1-22          | 988.45                             | 5/16/2006   | 14.52                            | ---                              | 0.00                          | ---                              | 19.25                         | 0.00                          | 973.93                              | ---                           | ---                           |

**TABLE C-2**  
**SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR EAST STREET AREA 2 - SOUTH**

**NAPL MONITORING REPORT FOR SPRING 2006**  
**PLANT SITE 1 GROUNDWATER MANAGEMENT AREA**  
**GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well Name</b> | <b>Measuring Point Elev. (ft.)</b> | <b>Date</b> | <b>Depth to Water (feet BMP)</b> | <b>Depth to LNAPL (feet BMP)</b> | <b>LNAPL Thickness (feet)</b> | <b>Depth to DNAPL (feet BMP)</b> | <b>Total Depth (feet BMP)</b> | <b>DNAPL Thickness (feet)</b> | <b>Corrected Water Elev. (feet)</b> | <b>LNAPL Removed (Liters)</b> | <b>DNAPL Removed (Liters)</b> |
|------------------|------------------------------------|-------------|----------------------------------|----------------------------------|-------------------------------|----------------------------------|-------------------------------|-------------------------------|-------------------------------------|-------------------------------|-------------------------------|
| GMA1-22          | 988.45                             | 6/20/2006   | 14.65                            | ---                              | 0.00                          | ---                              | 19.25                         | 0.00                          | 973.80                              | ---                           | ---                           |
| GMA1-23          | 986.16                             | 3/23/2006   | 12.81                            | ---                              | 0.00                          | ---                              | 17.30                         | 0.00                          | 973.35                              | ---                           | ---                           |
| GMA1-23          | 986.16                             | 3/27/2006   | 12.91                            | ---                              | 0.00                          | ---                              | 17.30                         | 0.00                          | 973.25                              | ---                           | ---                           |
| GMA1-23          | 986.16                             | 4/10/2006   | 12.66                            | ---                              | 0.00                          | ---                              | 17.31                         | 0.00                          | 973.50                              | ---                           | ---                           |
| GMA1-23          | 986.16                             | 5/16/2006   | 12.15                            | ---                              | 0.00                          | ---                              | 17.30                         | 0.00                          | 974.01                              | ---                           | ---                           |
| GMA1-23          | 986.16                             | 6/20/2006   | 12.45                            | ---                              | 0.00                          | ---                              | 17.32                         | 0.00                          | 973.71                              | ---                           | ---                           |
| GMA1-24          | 983.81                             | 3/23/2006   | 10.96                            | ---                              | 0.00                          | ---                              | 16.16                         | 0.00                          | 972.85                              | ---                           | ---                           |
| GMA1-24          | 983.81                             | 3/27/2006   | 11.03                            | ---                              | 0.00                          | ---                              | 16.13                         | 0.00                          | 972.78                              | ---                           | ---                           |
| GMA1-24          | 983.81                             | 4/10/2006   | 10.74                            | ---                              | 0.00                          | ---                              | 16.14                         | 0.00                          | 973.07                              | ---                           | ---                           |
| GMA1-24          | 983.81                             | 5/16/2006   | 10.90                            | ---                              | 0.00                          | ---                              | 16.10                         | 0.00                          | 972.91                              | ---                           | ---                           |
| GMA1-24          | 983.81                             | 6/20/2006   | 10.55                            | ---                              | 0.00                          | ---                              | 16.12                         | 0.00                          | 973.26                              | ---                           | ---                           |
| HR-C-RW-1        | NA                                 | 3/28/2006   | 7.80                             | ---                              | 0.00                          | ---                              | 22.70                         | 0.00                          | NA                                  | ---                           | ---                           |
| HR-C-RW-1        | NA                                 | 4/10/2006   | 8.31                             | ---                              | 0.00                          | ---                              | 23.80                         | 0.00                          | NA                                  | ---                           | ---                           |
| HR-G1-MW-1       | 982.42                             | 1/16/2006   | 8.01                             | ---                              | 0.00                          | ---                              | 20.30                         | 0.00                          | 974.41                              | ---                           | ---                           |
| HR-G1-MW-1       | 982.42                             | 4/11/2006   | 10.11                            | ---                              | 0.00                          | ---                              | 28.30                         | 0.00                          | 972.31                              | ---                           | ---                           |
| HR-G1-MW-2       | 980.23                             | 1/16/2006   | 5.62                             | ---                              | 0.00                          | ---                              | 28.45                         | 0.00                          | 974.61                              | ---                           | ---                           |
| HR-G1-MW-2       | 980.23                             | 4/11/2006   | 7.72                             | ---                              | 0.00                          | ---                              | 28.45                         | 0.00                          | 972.51                              | ---                           | ---                           |
| HR-G1-MW-3       | 980.21                             | 1/16/2006   | 5.91                             | ---                              | 0.00                          | ---                              | 17.81                         | 0.00                          | 974.30                              | ---                           | ---                           |
| HR-G1-MW-3       | 980.21                             | 4/6/2006    | 7.81                             | ---                              | 0.00                          | ---                              | 17.85                         | 0.00                          | 972.40                              | ---                           | ---                           |
| HR-G1-MW-3       | 980.21                             | 4/11/2006   | 8.07                             | ---                              | 0.00                          | ---                              | 17.87                         | 0.00                          | 972.14                              | ---                           | ---                           |
| HR-G2-MW-1       | 982.60                             | 1/16/2006   | 8.35                             | ---                              | 0.00                          | ---                              | 18.25                         | 0.00                          | 974.25                              | ---                           | ---                           |
| HR-G2-MW-1       | 982.60                             | 2/13/2006   | 10.00                            | ---                              | 0.00                          | ---                              | 18.25                         | 0.00                          | 972.60                              | ---                           | ---                           |
| HR-G2-MW-1       | 982.60                             | 4/11/2006   | 10.46                            | ---                              | 0.00                          | ---                              | 18.22                         | 0.00                          | 972.14                              | ---                           | ---                           |
| HR-G2-MW-1       | 982.60                             | 5/16/2006   | 9.80                             | ---                              | 0.00                          | ---                              | 18.21                         | 0.00                          | 972.80                              | ---                           | ---                           |
| HR-G2-MW-1       | 982.60                             | 6/20/2006   | 10.40                            | ---                              | 0.00                          | ---                              | 18.24                         | 0.00                          | 972.20                              | ---                           | ---                           |
| HR-G2-MW-2       | 981.39                             | 1/16/2006   | 6.40                             | ---                              | 0.00                          | ---                              | 17.67                         | 0.00                          | 974.99                              | ---                           | ---                           |
| HR-G2-MW-2       | 981.39                             | 2/13/2006   | 7.56                             | ---                              | 0.00                          | ---                              | 17.68                         | 0.00                          | 973.83                              | ---                           | ---                           |
| HR-G2-MW-2       | 981.39                             | 4/11/2006   | 8.25                             | ---                              | 0.00                          | ---                              | 17.66                         | 0.00                          | 973.14                              | ---                           | ---                           |
| HR-G2-MW-2       | 981.39                             | 5/16/2006   | 7.70                             | ---                              | 0.00                          | ---                              | 17.70                         | 0.00                          | 973.69                              | ---                           | ---                           |
| HR-G2-MW-2       | 981.39                             | 6/20/2006   | 8.40                             | ---                              | 0.00                          | ---                              | 17.68                         | 0.00                          | 972.99                              | ---                           | ---                           |
| HR-G2-MW-3       | 987.14                             | 1/16/2006   | 12.45                            | ---                              | 0.00                          | ---                              | 22.00                         | 0.00                          | 974.69                              | ---                           | ---                           |
| HR-G2-MW-3       | 987.14                             | 2/13/2006   | 13.60                            | ---                              | 0.00                          | ---                              | 22.00                         | 0.00                          | 973.54                              | ---                           | ---                           |
| HR-G2-MW-3       | 987.14                             | 4/11/2006   | 14.05                            | ---                              | 0.00                          | ---                              | 22.00                         | 0.00                          | 973.09                              | ---                           | ---                           |
| HR-G2-MW-3       | 987.14                             | 5/16/2006   | 13.85                            | ---                              | 0.00                          | ---                              | 22.00                         | 0.00                          | 973.29                              | ---                           | ---                           |
| HR-G2-MW-3       | 987.14                             | 6/20/2006   | 14.35                            | ---                              | 0.00                          | ---                              | 22.00                         | 0.00                          | 972.79                              | ---                           | ---                           |
| HR-G2-RW-1       | 976.88                             | 1/16/2006   | 3.21                             | ---                              | 0.00                          | ---                              | 18.72                         | 0.00                          | 974.48                              | ---                           | ---                           |
| HR-G2-RW-1       | 976.88                             | 2/13/2006   | 5.15                             | ---                              | 0.00                          | ---                              | 18.70                         | 0.00                          | 973.03                              | ---                           | ---                           |
| HR-G2-RW-1       | 976.88                             | 3/28/2006   | 6.45                             | ---                              | 0.00                          | ---                              | 18.70                         | 0.00                          | 972.06                              | ---                           | ---                           |
| HR-G2-RW-1       | 976.88                             | 4/11/2006   | 5.96                             | ---                              | 0.00                          | ---                              | 18.20                         | 0.00                          | 972.43                              | ---                           | ---                           |
| HR-G2-RW-1       | 976.88                             | 6/20/2006   | 5.80                             | ---                              | 0.00                          | ---                              | 18.70                         | 0.00                          | 972.55                              | ---                           | ---                           |
| HR-G3-MW-1       | 982.45                             | 1/16/2006   | 12.60                            | ---                              | 0.00                          | ---                              | 17.71                         | 0.00                          | 969.85                              | ---                           | ---                           |
| HR-G3-MW-1       | 982.45                             | 4/6/2006    | 14.35                            | ---                              | 0.00                          | ---                              | 17.71                         | 0.00                          | 968.10                              | ---                           | ---                           |
| HR-G3-MW-1       | 982.45                             | 4/11/2006   | 14.59                            | ---                              | 0.00                          | ---                              | 17.74                         | 0.00                          | 967.86                              | ---                           | ---                           |
| HR-G3-MW-2       | 987.88                             | 1/16/2006   | 13.30                            | ---                              | 0.00                          | ---                              | 17.72                         | 0.00                          | 974.58                              | ---                           | ---                           |
| HR-G3-MW-2       | 987.88                             | 4/11/2006   | 15.23                            | ---                              | 0.00                          | ---                              | 17.72                         | 0.00                          | 972.65                              | ---                           | ---                           |

**TABLE C-2**  
**SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR EAST STREET AREA 2 - SOUTH**

**NAPL MONITORING REPORT FOR SPRING 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) |
|------------|-----------------------------|-----------|---------------------------|---------------------------|------------------------|---------------------------|------------------------|------------------------|------------------------------|------------------------|------------------------|
| HR-G3-RW-1 | 977.78                      | 1/16/2006 | 3.23                      | ---                       | 0.00                   | ---                       | 8.58                   | 0.00                   | 974.55                       | ---                    | ---                    |
| HR-G3-RW-1 | 977.78                      | 4/11/2006 | 6.35                      | ---                       | 0.00                   | ---                       | 10.00                  | 0.00                   | 971.43                       | ---                    | ---                    |
| HR-G3-RW-1 | 977.78                      | 5/16/2006 | 5.02                      | ---                       | 0.00                   | ---                       | 18.72                  | 0.00                   | 972.76                       | ---                    | ---                    |
| HR-J1-MW-1 | 985.95                      | 1/16/2006 | 11.45                     | ---                       | 0.00                   | ---                       | 25.80                  | 0.00                   | 974.50                       | ---                    | ---                    |
| HR-J1-MW-1 | 985.95                      | 4/10/2006 | 13.37                     | ---                       | 0.00                   | ---                       | 25.84                  | 0.00                   | 972.58                       | ---                    | ---                    |
| HR-J1-MW-2 | 983.56                      | 1/16/2006 | 8.70                      | ---                       | 0.00                   | ---                       | 17.71                  | 0.00                   | 974.86                       | ---                    | ---                    |
| HR-J1-MW-2 | 983.56                      | 4/10/2006 | 10.59                     | ---                       | 0.00                   | ---                       | 17.57                  | 0.00                   | 972.97                       | ---                    | ---                    |
| HR-J1-MW-3 | 987.68                      | 1/16/2006 | 18.00                     | ---                       | 0.00                   | ---                       | 26.60                  | 0.00                   | 969.68                       | ---                    | ---                    |
| HR-J1-MW-3 | 987.68                      | 4/10/2006 | 14.97                     | ---                       | 0.00                   | ---                       | 26.33                  | 0.00                   | 972.71                       | ---                    | ---                    |
| HR-J1-RW-1 | 975.05                      | 1/16/2006 | 0.92                      | ---                       | 0.00                   | ---                       | 14.90                  | 0.00                   | 974.13                       | ---                    | ---                    |
| HR-J1-RW-1 | 975.05                      | 4/10/2006 | 2.81                      | ---                       | 0.00                   | ---                       | 14.92                  | 0.00                   | 972.24                       | ---                    | ---                    |
| M-R        | 998.19                      | 3/27/2006 | 18.68                     | 18.66                     | 0.02                   | ---                       | 29.24                  | 0.00                   | 979.53                       | ---                    | ---                    |
| M-R        | 998.19                      | 4/10/2006 | 19.26                     | 19.24                     | 0.02                   | ---                       | 29.29                  | 0.00                   | 978.95                       | ---                    | ---                    |
| P3         | 989.25                      | 3/27/2006 | 5.26                      | ---                       | 0.00                   | ---                       | 13.10                  | 0.00                   | 983.99                       | ---                    | ---                    |
| P3         | 989.25                      | 4/11/2006 | 5.05                      | 5.04                      | 0.01                   | ---                       | 13.12                  | 0.00                   | 984.21                       | ---                    | ---                    |
| PZ-1S      | 989.93                      | 4/11/2006 | 17.50                     | 17.48                     | 0.02                   | ---                       | 20.34                  | 0.00                   | 972.45                       | ---                    | ---                    |
| PZ-6S      | 984.13                      | 4/12/2006 | 12.15                     | ---                       | 0.00                   | ---                       | 13.24                  | 0.00                   | 971.98                       | ---                    | ---                    |
| RW-1(S)    | 987.23                      | 1/4/2006  | 18.00                     | 17.30                     | 0.70                   | ---                       | 28.60                  | 0.00                   | 969.88                       | ---                    | ---                    |
| RW-1(S)    | 987.23                      | 1/12/2006 | 17.60                     | 17.53                     | 0.07                   | ---                       | 28.60                  | 0.00                   | 969.70                       | ---                    | ---                    |
| RW-1(S)    | 987.23                      | 1/19/2006 | 15.40                     | P                         | < 0.01                 | ---                       | 28.60                  | 0.00                   | 971.83                       | ---                    | ---                    |
| RW-1(S)    | 987.23                      | 1/26/2006 | 19.00                     | 18.93                     | 0.07                   | P                         | 28.60                  | < 0.01                 | 968.30                       | ---                    | ---                    |
| RW-1(S)    | 987.23                      | 2/1/2006  | 17.40                     | 17.38                     | 0.02                   | P                         | 28.60                  | < 0.01                 | 969.85                       | ---                    | ---                    |
| RW-1(S)    | 987.23                      | 2/8/2006  | 17.70                     | 16.70                     | 1.00                   | P                         | 28.60                  | < 0.01                 | 970.46                       | ---                    | ---                    |
| RW-1(S)    | 987.23                      | 2/15/2006 | 19.10                     | 18.70                     | 0.40                   | P                         | 28.60                  | < 0.01                 | 968.50                       | ---                    | ---                    |
| RW-1(S)    | 987.23                      | 2/22/2006 | 19.40                     | 19.35                     | 0.05                   | P                         | 28.60                  | < 0.01                 | 967.88                       | ---                    | ---                    |
| RW-1(S)    | 987.23                      | 3/1/2006  | 19.70                     | 19.60                     | 0.10                   | P                         | 28.60                  | < 0.01                 | 967.62                       | ---                    | ---                    |
| RW-1(S)    | 987.23                      | 3/8/2006  | 19.90                     | 19.60                     | 0.30                   | P                         | 28.60                  | < 0.01                 | 967.61                       | ---                    | ---                    |
| RW-1(S)    | 987.23                      | 3/16/2006 | 19.55                     | 19.05                     | 0.50                   | ---                       | 28.60                  | 0.00                   | 968.15                       | ---                    | ---                    |
| RW-1(S)    | 987.23                      | 3/22/2006 | 19.75                     | 19.45                     | 0.30                   | ---                       | 28.60                  | 0.00                   | 967.76                       | ---                    | ---                    |
| RW-1(S)    | 987.23                      | 3/29/2006 | 20.10                     | 19.80                     | 0.30                   | ---                       | 28.60                  | 0.00                   | 967.41                       | ---                    | ---                    |
| RW-1(S)    | 987.23                      | 4/6/2006  | 19.30                     | P                         | < 0.01                 | ---                       | 28.60                  | 0.00                   | 967.93                       | ---                    | ---                    |
| RW-1(S)    | 987.23                      | 4/12/2006 | 20.00                     | 19.90                     | 0.10                   | ---                       | 28.60                  | 0.00                   | 967.32                       | ---                    | ---                    |
| RW-1(S)    | 987.23                      | 4/19/2006 | 19.25                     | 19.15                     | 0.10                   | ---                       | 28.60                  | 0.00                   | 968.07                       | ---                    | ---                    |
| RW-1(S)    | 987.23                      | 4/26/2006 | 19.80                     | 19.78                     | 0.02                   | P                         | 28.60                  | < 0.01                 | 967.45                       | ---                    | ---                    |
| RW-1(S)    | 987.23                      | 5/4/2006  | 19.15                     | 18.90                     | 0.25                   | ---                       | 28.60                  | 0.00                   | 968.31                       | ---                    | ---                    |
| RW-1(S)    | 987.23                      | 5/10/2006 | 20.20                     | 20.10                     | 0.10                   | ---                       | 28.60                  | 0.00                   | 967.12                       | ---                    | ---                    |
| RW-1(S)    | 987.23                      | 5/17/2006 | 19.25                     | 19.05                     | 0.20                   | ---                       | 28.60                  | 0.00                   | 968.17                       | ---                    | ---                    |
| RW-1(S)    | 987.23                      | 5/24/2006 | 19.80                     | 18.20                     | 1.60                   | ---                       | 28.60                  | 0.00                   | 968.92                       | ---                    | ---                    |
| RW-1(S)    | 987.23                      | 6/1/2006  | 19.50                     | 19.20                     | 0.30                   | ---                       | 28.60                  | 0.00                   | 968.01                       | ---                    | ---                    |
| RW-1(S)    | 987.23                      | 6/8/2006  | 18.80                     | 18.30                     | 0.50                   | ---                       | 28.60                  | 0.00                   | 968.90                       | ---                    | ---                    |
| RW-1(S)    | 987.23                      | 6/14/2006 | 18.70                     | 18.68                     | 0.02                   | ---                       | 28.60                  | 0.00                   | 968.55                       | ---                    | ---                    |
| RW-1(S)    | 987.23                      | 6/21/2006 | 19.00                     | 18.80                     | 0.20                   | ---                       | 28.60                  | 0.00                   | 968.42                       | ---                    | ---                    |

**TABLE C-2  
 SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR EAST STREET AREA 2 - SOUTH**

**NAPL MONITORING REPORT FOR SPRING 2006  
 PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well Name</b> | <b>Measuring Point Elev. (ft.)</b> | <b>Date</b> | <b>Depth to Water (feet BMP)</b> | <b>Depth to LNAPL (feet BMP)</b> | <b>LNAPL Thickness (feet)</b> | <b>Depth to DNAPL (feet BMP)</b> | <b>Total Depth (feet BMP)</b> | <b>DNAPL Thickness (feet)</b> | <b>Corrected Water Elev. (feet)</b> | <b>LNAPL Removed (Liters)</b> | <b>DNAPL Removed (Liters)</b> |
|------------------|------------------------------------|-------------|----------------------------------|----------------------------------|-------------------------------|----------------------------------|-------------------------------|-------------------------------|-------------------------------------|-------------------------------|-------------------------------|
| RW-1(S)          | 987.23                             | 6/29/2006   | 17.25                            | 17.20                            | 0.05                          | ---                              | 28.60                         | 0.00                          | 970.03                              | ---                           | ---                           |
| RW-1(X)          | 982.68                             | 1/4/2006    | 14.20                            | ---                              | 0.00                          | ---                              | 20.80                         | 0.00                          | 968.48                              | ---                           | ---                           |
| RW-1(X)          | 982.68                             | 1/12/2006   | 14.20                            | ---                              | 0.00                          | ---                              | 20.80                         | 0.00                          | 968.48                              | ---                           | ---                           |
| RW-1(X)          | 982.68                             | 1/19/2006   | 10.80                            | ---                              | 0.00                          | ---                              | 20.80                         | 0.00                          | 971.88                              | ---                           | ---                           |
| RW-1(X)          | 982.68                             | 1/26/2006   | 14.10                            | ---                              | 0.00                          | ---                              | 20.80                         | 0.00                          | 968.58                              | ---                           | ---                           |
| RW-1(X)          | 982.68                             | 2/1/2006    | 14.05                            | ---                              | 0.00                          | ---                              | 20.80                         | 0.00                          | 968.63                              | ---                           | ---                           |
| RW-1(X)          | 982.68                             | 2/8/2006    | 14.20                            | ---                              | 0.00                          | ---                              | 20.80                         | 0.00                          | 968.48                              | ---                           | ---                           |
| RW-1(X)          | 982.68                             | 2/15/2006   | 14.20                            | ---                              | 0.00                          | ---                              | 20.80                         | 0.00                          | 968.48                              | ---                           | ---                           |
| RW-1(X)          | 982.68                             | 2/22/2006   | 14.30                            | ---                              | 0.00                          | ---                              | 20.80                         | 0.00                          | 968.38                              | ---                           | ---                           |
| RW-1(X)          | 982.68                             | 3/1/2006    | 12.80                            | ---                              | 0.00                          | ---                              | 20.80                         | 0.00                          | 969.88                              | ---                           | ---                           |
| RW-1(X)          | 982.68                             | 3/8/2006    | 13.90                            | ---                              | 0.00                          | ---                              | 20.80                         | 0.00                          | 968.78                              | ---                           | ---                           |
| RW-1(X)          | 982.68                             | 3/16/2006   | 12.50                            | ---                              | 0.00                          | ---                              | 20.80                         | 0.00                          | 970.18                              | ---                           | ---                           |
| RW-1(X)          | 982.68                             | 3/22/2006   | 13.45                            | ---                              | 0.00                          | ---                              | 20.80                         | 0.00                          | 969.23                              | ---                           | ---                           |
| RW-1(X)          | 982.68                             | 3/29/2006   | 14.00                            | ---                              | 0.00                          | ---                              | 20.80                         | 0.00                          | 968.68                              | ---                           | ---                           |
| RW-1(X)          | 982.68                             | 4/6/2006    | 13.60                            | ---                              | 0.00                          | ---                              | 20.80                         | 0.00                          | 969.08                              | ---                           | ---                           |
| RW-1(X)          | 982.68                             | 4/12/2006   | 14.00                            | ---                              | 0.00                          | ---                              | 20.80                         | 0.00                          | 968.68                              | ---                           | ---                           |
| RW-1(X)          | 982.68                             | 4/19/2006   | 13.60                            | ---                              | 0.00                          | ---                              | 20.80                         | 0.00                          | 969.08                              | ---                           | ---                           |
| RW-1(X)          | 982.68                             | 4/26/2006   | 13.70                            | ---                              | 0.00                          | ---                              | 20.80                         | 0.00                          | 968.98                              | ---                           | ---                           |
| RW-1(X)          | 982.68                             | 5/4/2006    | 13.70                            | ---                              | 0.00                          | ---                              | 20.80                         | 0.00                          | 968.98                              | ---                           | ---                           |
| RW-1(X)          | 982.68                             | 5/10/2006   | 13.85                            | ---                              | 0.00                          | ---                              | 20.80                         | 0.00                          | 968.83                              | ---                           | ---                           |
| RW-1(X)          | 982.68                             | 5/17/2006   | 13.45                            | ---                              | 0.00                          | ---                              | 20.80                         | 0.00                          | 969.23                              | ---                           | ---                           |
| RW-1(X)          | 982.68                             | 5/24/2006   | 14.20                            | ---                              | 0.00                          | ---                              | 20.80                         | 0.00                          | 968.48                              | ---                           | ---                           |
| RW-1(X)          | 982.68                             | 6/1/2006    | 14.30                            | ---                              | 0.00                          | ---                              | 20.80                         | 0.00                          | 968.38                              | ---                           | ---                           |
| RW-1(X)          | 982.68                             | 6/8/2006    | 14.20                            | ---                              | 0.00                          | ---                              | 20.80                         | 0.00                          | 968.48                              | ---                           | ---                           |
| RW-1(X)          | 982.68                             | 6/14/2006   | 14.20                            | ---                              | 0.00                          | ---                              | 20.80                         | 0.00                          | 968.48                              | ---                           | ---                           |
| RW-1(X)          | 982.68                             | 6/21/2006   | 14.20                            | ---                              | 0.00                          | ---                              | 20.80                         | 0.00                          | 968.48                              | ---                           | ---                           |
| RW-1(X)          | 982.68                             | 6/29/2006   | 14.20                            | ---                              | 0.00                          | ---                              | 20.80                         | 0.00                          | 968.48                              | ---                           | ---                           |
| RW-2(X)          | 985.96                             | 1/4/2006    | 12.50                            | ---                              | 0.00                          | ---                              | 15.30                         | 0.00                          | 973.46                              | ---                           | ---                           |
| RW-2(X)          | 985.96                             | 1/12/2006   | 12.40                            | ---                              | 0.00                          | ---                              | 15.30                         | 0.00                          | 973.56                              | ---                           | ---                           |
| RW-2(X)          | 985.96                             | 1/19/2006   | 8.60                             | ---                              | 0.00                          | ---                              | 15.30                         | 0.00                          | 977.36                              | ---                           | ---                           |
| RW-2(X)          | 985.96                             | 1/26/2006   | 11.80                            | ---                              | 0.00                          | ---                              | 15.30                         | 0.00                          | 974.16                              | ---                           | ---                           |
| RW-2(X)          | 985.96                             | 2/1/2006    | 11.78                            | ---                              | 0.00                          | ---                              | 15.30                         | 0.00                          | 974.18                              | ---                           | ---                           |
| RW-2(X)          | 985.96                             | 2/8/2006    | 11.63                            | ---                              | 0.00                          | ---                              | 15.30                         | 0.00                          | 974.33                              | ---                           | ---                           |
| RW-2(X)          | 985.96                             | 2/15/2006   | 12.30                            | ---                              | 0.00                          | ---                              | 15.30                         | 0.00                          | 973.66                              | ---                           | ---                           |
| RW-2(X)          | 985.96                             | 2/22/2006   | 12.78                            | ---                              | 0.00                          | ---                              | 15.30                         | 0.00                          | 973.18                              | ---                           | ---                           |
| RW-2(X)          | 985.96                             | 3/1/2006    | 12.99                            | ---                              | 0.00                          | ---                              | 15.30                         | 0.00                          | 972.97                              | ---                           | ---                           |
| RW-2(X)          | 985.96                             | 3/8/2006    | 13.40                            | ---                              | 0.00                          | ---                              | 15.30                         | 0.00                          | 972.56                              | ---                           | ---                           |
| RW-2(X)          | 985.96                             | 3/16/2006   | 13.20                            | ---                              | 0.00                          | ---                              | 15.30                         | 0.00                          | 972.76                              | ---                           | ---                           |
| RW-2(X)          | 985.96                             | 3/22/2006   | 13.80                            | ---                              | 0.00                          | ---                              | 15.30                         | 0.00                          | 972.16                              | ---                           | ---                           |
| RW-2(X)          | 985.96                             | 3/29/2006   | 14.05                            | ---                              | 0.00                          | ---                              | 15.30                         | 0.00                          | 971.91                              | ---                           | ---                           |
| RW-2(X)          | 985.96                             | 4/6/2006    | 13.30                            | ---                              | 0.00                          | ---                              | 15.30                         | 0.00                          | 972.66                              | ---                           | ---                           |
| RW-2(X)          | 985.96                             | 4/12/2006   | 13.84                            | ---                              | 0.00                          | ---                              | 15.30                         | 0.00                          | 972.12                              | ---                           | ---                           |
| RW-2(X)          | 985.96                             | 4/19/2006   | 14.00                            | ---                              | 0.00                          | ---                              | 15.30                         | 0.00                          | 971.96                              | ---                           | ---                           |
| RW-2(X)          | 985.96                             | 4/26/2006   | 13.47                            | ---                              | 0.00                          | ---                              | 15.30                         | 0.00                          | 972.49                              | ---                           | ---                           |

**TABLE C-2  
 SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR EAST STREET AREA 2 - SOUTH**

**NAPL MONITORING REPORT FOR SPRING 2006  
 PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well Name</b> | <b>Measuring Point Elev. (ft.)</b> | <b>Date</b> | <b>Depth to Water (feet BMP)</b> | <b>Depth to LNAPL (feet BMP)</b> | <b>LNAPL Thickness (feet)</b> | <b>Depth to DNAPL (feet BMP)</b> | <b>Total Depth (feet BMP)</b> | <b>DNAPL Thickness (feet)</b> | <b>Corrected Water Elev. (feet)</b> | <b>LNAPL Removed (Liters)</b> | <b>DNAPL Removed (Liters)</b> |
|------------------|------------------------------------|-------------|----------------------------------|----------------------------------|-------------------------------|----------------------------------|-------------------------------|-------------------------------|-------------------------------------|-------------------------------|-------------------------------|
| RW-2(X)          | 985.96                             | 5/4/2006    | 13.80                            | ---                              | 0.00                          | ---                              | 15.30                         | 0.00                          | 972.16                              | ---                           | ---                           |
| RW-2(X)          | 985.96                             | 5/10/2006   | 14.15                            | ---                              | 0.00                          | ---                              | 15.30                         | 0.00                          | 971.81                              | ---                           | ---                           |
| RW-2(X)          | 985.96                             | 5/17/2006   | 12.40                            | ---                              | 0.00                          | ---                              | 15.30                         | 0.00                          | 973.56                              | ---                           | ---                           |
| RW-2(X)          | 985.96                             | 5/24/2006   | 12.90                            | ---                              | 0.00                          | ---                              | 15.30                         | 0.00                          | 973.06                              | ---                           | ---                           |
| RW-2(X)          | 985.96                             | 6/1/2006    | 13.45                            | ---                              | 0.00                          | ---                              | 15.30                         | 0.00                          | 972.51                              | ---                           | ---                           |
| RW-2(X)          | 985.96                             | 6/8/2006    | 12.80                            | ---                              | 0.00                          | ---                              | 15.30                         | 0.00                          | 973.16                              | ---                           | ---                           |
| RW-2(X)          | 985.96                             | 6/14/2006   | 13.39                            | ---                              | 0.00                          | ---                              | 15.30                         | 0.00                          | 972.57                              | ---                           | ---                           |
| RW-2(X)          | 985.96                             | 6/21/2006   | 13.30                            | ---                              | 0.00                          | ---                              | 15.30                         | 0.00                          | 972.66                              | ---                           | ---                           |
| RW-2(X)          | 985.96                             | 6/29/2006   | 12.70                            | ---                              | 0.00                          | ---                              | 15.30                         | 0.00                          | 973.26                              | ---                           | ---                           |
| RW-3(X)          | 980.28                             | 1/4/2006    | 7.10                             | ---                              | 0.00                          | 43.70                            | 44.40                         | 0.70                          | 973.18                              | ---                           | ---                           |
| RW-3(X)          | 980.28                             | 1/12/2006   | 7.92                             | ---                              | 0.00                          | 42.90                            | 44.40                         | 1.50                          | 972.36                              | ---                           | ---                           |
| RW-3(X)          | 980.28                             | 1/19/2006   | 5.00                             | ---                              | 0.00                          | 43.40                            | 44.40                         | 1.00                          | 975.28                              | ---                           | ---                           |
| RW-3(X)          | 980.28                             | 1/26/2006   | 9.90                             | ---                              | 0.00                          | 42.00                            | 44.40                         | 2.40                          | 970.38                              | ---                           | ---                           |
| RW-3(X)          | 980.28                             | 2/1/2006    | 8.20                             | ---                              | 0.00                          | 41.40                            | 44.40                         | 3.00                          | 972.08                              | ---                           | ---                           |
| RW-3(X)          | 980.28                             | 2/8/2006    | 9.10                             | ---                              | 0.00                          | 43.60                            | 44.40                         | 0.80                          | 971.18                              | ---                           | ---                           |
| RW-3(X)          | 980.28                             | 2/15/2006   | 9.00                             | ---                              | 0.00                          | 41.11                            | 44.40                         | 3.29                          | 971.28                              | ---                           | ---                           |
| RW-3(X)          | 980.28                             | 2/22/2006   | 8.09                             | ---                              | 0.00                          | ---                              | 44.40                         | 0.00                          | 972.19                              | ---                           | ---                           |
| RW-3(X)          | 980.28                             | 3/1/2006    | 8.50                             | ---                              | 0.00                          | 42.90                            | 44.40                         | 1.50                          | 971.78                              | ---                           | ---                           |
| RW-3(X)          | 980.28                             | 3/8/2006    | 8.90                             | ---                              | 0.00                          | 42.90                            | 44.40                         | 1.50                          | 971.38                              | ---                           | ---                           |
| RW-3(X)          | 980.28                             | 3/16/2006   | 8.30                             | ---                              | 0.00                          | 43.00                            | 44.40                         | 1.40                          | 971.98                              | ---                           | ---                           |
| RW-3(X)          | 980.28                             | 3/22/2006   | 8.90                             | ---                              | 0.00                          | 42.80                            | 44.40                         | 1.60                          | 971.38                              | ---                           | ---                           |
| RW-3(X)          | 980.28                             | 3/29/2006   | 9.10                             | ---                              | 0.00                          | 42.10                            | 44.40                         | 2.30                          | 971.18                              | ---                           | ---                           |
| RW-3(X)          | 980.28                             | 4/6/2006    | 8.40                             | ---                              | 0.00                          | 43.10                            | 44.40                         | 1.30                          | 971.88                              | ---                           | ---                           |
| RW-3(X)          | 980.28                             | 4/12/2006   | 8.90                             | ---                              | 0.00                          | 42.50                            | 44.40                         | 1.90                          | 971.38                              | ---                           | ---                           |
| RW-3(X)          | 980.28                             | 4/19/2006   | 8.10                             | ---                              | 0.00                          | 42.70                            | 44.40                         | 1.70                          | 972.18                              | ---                           | ---                           |
| RW-3(X)          | 980.28                             | 4/26/2006   | 8.70                             | ---                              | 0.00                          | 42.90                            | 44.40                         | 1.50                          | 971.58                              | ---                           | ---                           |
| RW-3(X)          | 980.28                             | 5/4/2006    | 8.90                             | ---                              | 0.00                          | 42.80                            | 44.40                         | 1.60                          | 971.38                              | ---                           | ---                           |
| RW-3(X)          | 980.28                             | 5/10/2006   | 8.80                             | ---                              | 0.00                          | 42.90                            | 44.40                         | 1.50                          | 971.48                              | ---                           | ---                           |
| RW-3(X)          | 980.28                             | 5/17/2006   | 7.80                             | ---                              | 0.00                          | 42.80                            | 44.40                         | 1.60                          | 972.48                              | ---                           | ---                           |
| RW-3(X)          | 980.28                             | 5/24/2006   | 7.10                             | ---                              | 0.00                          | 42.50                            | 44.40                         | 1.90                          | 973.18                              | ---                           | ---                           |
| RW-3(X)          | 980.28                             | 6/1/2006    | 8.40                             | ---                              | 0.00                          | 42.90                            | 44.40                         | 1.50                          | 971.88                              | ---                           | ---                           |
| RW-3(X)          | 980.28                             | 6/8/2006    | 8.02                             | ---                              | 0.00                          | 42.90                            | 44.40                         | 1.50                          | 972.26                              | ---                           | ---                           |
| RW-3(X)          | 980.28                             | 6/14/2006   | 8.80                             | ---                              | 0.00                          | 42.80                            | 44.40                         | 1.60                          | 971.48                              | ---                           | ---                           |
| RW-3(X)          | 980.28                             | 6/21/2006   | 8.70                             | ---                              | 0.00                          | 42.70                            | 44.40                         | 1.70                          | 971.58                              | ---                           | ---                           |
| RW-3(X)          | 980.28                             | 6/29/2006   | 7.80                             | ---                              | 0.00                          | 42.80                            | 44.40                         | 1.60                          | 972.48                              | ---                           | ---                           |
| TMP-1            | 992.74                             | 1/16/2006   | 17.95                            | ---                              | 0.00                          | ---                              | 21.90                         | 0.00                          | 974.79                              | ---                           | ---                           |
| TMP-1            | 992.74                             | 4/11/2006   | 19.60                            | ---                              | 0.00                          | ---                              | 21.93                         | 0.00                          | 973.14                              | ---                           | ---                           |

**TABLE C-2**  
**SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR EAST STREET AREA 2 - SOUTH**

**NAPL MONITORING REPORT FOR SPRING 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) |
|-----------------------------------|-----------------------------|-----------|---------------------------|---------------------------|------------------------|---------------------------|------------------------|------------------------|------------------------------|------------------------|------------------------|
| <b>SURFACE WATER STAFF GAUGES</b> |                             |           |                           |                           |                        |                           |                        |                        |                              |                        |                        |
| SG-HR-1                           | 990.73                      | 1/4/2006  | 18.62                     | ---                       | ---                    | ---                       | ---                    | ---                    | 972.11                       | ---                    | ---                    |
| SG-HR-1                           | 990.73                      | 1/11/2006 | 18.98                     | ---                       | ---                    | ---                       | ---                    | ---                    | 971.75                       | ---                    | ---                    |
| SG-HR-1                           | 990.73                      | 1/18/2006 | 16.90                     | ---                       | ---                    | ---                       | ---                    | ---                    | 973.83                       | ---                    | ---                    |
| SG-HR-1                           | 990.73                      | 1/24/2006 | 17.96                     | ---                       | ---                    | ---                       | ---                    | ---                    | 972.77                       | ---                    | ---                    |
| SG-HR-1                           | 990.73                      | 2/1/2006  | 17.96                     | ---                       | ---                    | ---                       | ---                    | ---                    | 972.77                       | ---                    | ---                    |
| SG-HR-1                           | 990.73                      | 2/8/2006  | 18.45                     | ---                       | ---                    | ---                       | ---                    | ---                    | 972.28                       | ---                    | ---                    |
| SG-HR-1                           | 990.73                      | 2/15/2006 | 18.95                     | ---                       | ---                    | ---                       | ---                    | ---                    | 971.78                       | ---                    | ---                    |
| SG-HR-1                           | 990.73                      | 2/22/2006 | 19.10                     | ---                       | ---                    | ---                       | ---                    | ---                    | 971.63                       | ---                    | ---                    |
| SG-HR-1                           | 990.73                      | 3/1/2006  | 19.40                     | ---                       | ---                    | ---                       | ---                    | ---                    | 971.33                       | ---                    | ---                    |
| SG-HR-1                           | 990.73                      | 3/8/2006  | 19.60                     | ---                       | ---                    | ---                       | ---                    | ---                    | 971.13                       | ---                    | ---                    |
| SG-HR-1                           | 990.73                      | 3/15/2006 | 18.90                     | ---                       | ---                    | ---                       | ---                    | ---                    | 971.83                       | ---                    | ---                    |
| SG-HR-1                           | 990.73                      | 3/22/2006 | 19.45                     | ---                       | ---                    | ---                       | ---                    | ---                    | 971.28                       | ---                    | ---                    |
| SG-HR-1                           | 990.73                      | 3/31/2006 | 19.50                     | ---                       | ---                    | ---                       | ---                    | ---                    | 971.23                       | ---                    | ---                    |
| SG-HR-1                           | 990.73                      | 4/5/2006  | 18.60                     | ---                       | ---                    | ---                       | ---                    | ---                    | 972.13                       | ---                    | ---                    |
| SG-HR-1                           | 990.73                      | 4/11/2006 | 19.40                     | ---                       | ---                    | ---                       | ---                    | ---                    | 971.33                       | ---                    | ---                    |
| SG-HR-1                           | 990.73                      | 4/18/2006 | 19.30                     | ---                       | ---                    | ---                       | ---                    | ---                    | 971.43                       | ---                    | ---                    |
| SG-HR-1                           | 990.73                      | 4/25/2006 | 18.35                     | ---                       | ---                    | ---                       | ---                    | ---                    | 972.38                       | ---                    | ---                    |
| SG-HR-1                           | 990.73                      | 5/2/2006  | 19.40                     | ---                       | ---                    | ---                       | ---                    | ---                    | 971.33                       | ---                    | ---                    |
| SG-HR-1                           | 990.73                      | 5/9/2006  | 19.32                     | ---                       | ---                    | ---                       | ---                    | ---                    | 971.41                       | ---                    | ---                    |
| SG-HR-1                           | 990.73                      | 5/17/2006 | 17.35                     | ---                       | ---                    | ---                       | ---                    | ---                    | 973.38                       | ---                    | ---                    |
| SG-HR-1                           | 990.73                      | 5/24/2006 | 18.50                     | ---                       | ---                    | ---                       | ---                    | ---                    | 972.23                       | ---                    | ---                    |
| SG-HR-1                           | 990.73                      | 5/31/2006 | 19.28                     | ---                       | ---                    | ---                       | ---                    | ---                    | 971.45                       | ---                    | ---                    |
| SG-HR-1                           | 990.73                      | 6/7/2006  | 18.60                     | ---                       | ---                    | ---                       | ---                    | ---                    | 972.13                       | ---                    | ---                    |
| SG-HR-1                           | 990.73                      | 6/13/2006 | 19.05                     | ---                       | ---                    | ---                       | ---                    | ---                    | 971.68                       | ---                    | ---                    |
| SG-HR-1                           | 990.73                      | 6/21/2006 | 18.60                     | ---                       | ---                    | ---                       | ---                    | ---                    | 972.13                       | ---                    | ---                    |
| SG-HR-1                           | 990.73                      | 6/28/2006 | 17.95                     | ---                       | ---                    | ---                       | ---                    | ---                    | 972.78                       | ---                    | ---                    |

**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 C-3  
 SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR EAST STREET AREA 2 - NORTH**

**NAPL MONITORING REPORT FOR SPRING 2006  
 PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well Name</b> | <b>Measuring Point Elev (ft.)</b> | <b>Date</b> | <b>Depth to Water (feet BMP)</b> | <b>Depth to LNAPL (feet BMP)</b> | <b>LNAPL Thickness (feet)</b> | <b>Depth to DNAPL (feet BMP)</b> | <b>Total Depth (feet BMP)</b> | <b>DNAPL Thickness (feet)</b> | <b>Corrected Water Elev. (feet)</b> | <b>LNAPL Removed (Liters)</b> | <b>DNAPL Removed (Liters)</b> |
|------------------|-----------------------------------|-------------|----------------------------------|----------------------------------|-------------------------------|----------------------------------|-------------------------------|-------------------------------|-------------------------------------|-------------------------------|-------------------------------|
| 05-N             | 1,009.23                          | 3/28/2006   | 24.40                            | ---                              | 0.00                          | ---                              | 27.68                         | 0.00                          | 984.83                              | ---                           | ---                           |
| 05-N             | 1,009.23                          | 4/10/2006   | 24.49                            | ---                              | 0.00                          | ---                              | 27.67                         | 0.00                          | 984.74                              | ---                           | ---                           |
| 11-N             | 1,010.85                          | 4/10/2006   | 29.40                            | ---                              | 0.00                          | ---                              | 35.68                         | 0.00                          | 981.45                              | ---                           | ---                           |
| 14-N             | 1,010.53                          | 3/28/2006   | 24.02                            | 23.65                            | 0.37                          | ---                              | 30.35                         | 0.00                          | 986.85                              | 0.228                         | ---                           |
| 14-N             | 1,010.53                          | 4/10/2006   | 23.66                            | 23.42                            | 0.24                          | ---                              | 30.35                         | 0.00                          | 987.09                              | ---                           | ---                           |
| 16-N             | 1,010.65                          | 3/28/2006   | 29.23                            | 29.21                            | 0.02                          | ---                              | 37.30                         | 0.00                          | 981.44                              | 0.012                         | ---                           |
| 16-N             | 1,010.65                          | 4/12/2006   | 29.81                            | ---                              | 0.00                          | ---                              | 37.30                         | 0.00                          | 980.84                              | ---                           | ---                           |
| 17A              | 1,023.86                          | 4/12/2006   | 7.20                             | ---                              | 0.00                          | ---                              | 19.45                         | 0.00                          | 1,016.66                            | ---                           | ---                           |
| 17-N             | 1,010.49                          | 3/28/2006   | 28.89                            | 28.84                            | 0.05                          | ---                              | 38.82                         | 0.00                          | 981.65                              | 0.031                         | ---                           |
| 17-N             | 1,010.49                          | 4/10/2006   | 29.36                            | 29.32                            | 0.04                          | ---                              | 38.79                         | 0.00                          | 981.17                              | ---                           | ---                           |
| 19-N             | 1,010.68                          | 4/10/2006   | 29.07                            | ---                              | 0.00                          | ---                              | 36.10                         | 0.00                          | 981.61                              | ---                           | ---                           |
| 20-N             | 1,010.66                          | 4/10/2006   | 28.52                            | ---                              | 0.00                          | ---                              | 36.75                         | 0.00                          | 982.14                              | ---                           | ---                           |
| 23-N             | 1,011.13                          | 3/28/2006   | 29.54                            | 28.98                            | 0.56                          | ---                              | 38.22                         | 0.00                          | 982.11                              | 0.345                         | ---                           |
| 23-N             | 1,011.13                          | 4/10/2006   | 29.75                            | 29.46                            | 0.29                          | ---                              | 38.19                         | 0.00                          | 981.65                              | ---                           | ---                           |
| 24-N             | 1,010.50                          | 4/10/2006   | 20.66                            | ---                              | 0.00                          | ---                              | 33.80                         | 0.00                          | 989.84                              | ---                           | ---                           |
| 95-12            | 1,010.20                          | 4/10/2006   | 16.44                            | ---                              | 0.00                          | ---                              | 28.43                         | 0.00                          | 993.76                              | ---                           | ---                           |
| ES1-05           | 1,023.33                          | 4/5/2006    | 39.58                            | ---                              | 0.00                          | ---                              | 44.12                         | 0.00                          | 983.75                              | ---                           | ---                           |
| ES1-05           | 1,023.33                          | 4/10/2006   | 39.67                            | ---                              | 0.00                          | ---                              | 44.14                         | 0.00                          | 983.66                              | ---                           | ---                           |
| ES1-18           | 1,049.71                          | 4/10/2006   | 6.67                             | ---                              | 0.00                          | ---                              | 14.08                         | 0.00                          | 1,043.04                            | ---                           | ---                           |
| ES1-20           | 1,001.56                          | 4/10/2006   | 14.19                            | ---                              | 0.00                          | ---                              | 19.41                         | 0.00                          | 987.37                              | ---                           | ---                           |
| ES1-27R          | 1,023.19                          | 4/3/2006    | 10.07                            | ---                              | 0.00                          | ---                              | 19.16                         | 0.00                          | 1,013.12                            | ---                           | ---                           |
| ES1-27R          | 1,023.19                          | 4/10/2006   | 8.80                             | ---                              | 0.00                          | ---                              | 19.03                         | 0.00                          | 1,014.39                            | ---                           | ---                           |

**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 C-4**  
**SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR EAST STREET AREA 1 - NORTH**

**NAPL MONITORING REPORT FOR SPRING 2006**  
**PLANT SITE 1 GROUNDWATER MANAGEMENT AREA**  
**GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well Name</b> | <b>Measuring Point Elev. (Ft.)</b> | <b>Date</b> | <b>Depth to Water (feet BMP)</b> | <b>Depth to LNAPL (feet BMP)</b> | <b>LNAPL Thickness (feet)</b> | <b>Depth to DNAPL (feet BMP)</b> | <b>Total Depth (feet BMP)</b> | <b>DNAPL Thickness (feet)</b> | <b>Corrected Water Elev. (feet)</b> | <b>LNAPL Removed (Liters)</b> | <b>DNAPL Removed (Liters)</b> |
|------------------|------------------------------------|-------------|----------------------------------|----------------------------------|-------------------------------|----------------------------------|-------------------------------|-------------------------------|-------------------------------------|-------------------------------|-------------------------------|
| 25               | 1000.70                            | 4/12/2006   | 5.90                             | ---                              | 0.00                          | ---                              | 14.90                         | 0.00                          | 994.80                              | ---                           | ---                           |
| 49               | 999.90                             | 3/29/2006   | 5.55                             | 5.50                             | 0.05                          | ---                              | 20.90                         | 0.00                          | 994.40                              | 0.031                         | ---                           |
| 49               | 999.90                             | 4/12/2006   | 5.37                             | 5.35                             | 0.02                          | ---                              | 20.60                         | 0.00                          | 994.55                              | ---                           | ---                           |
| 52               | 999.26                             | 1/23/2006   | 3.98                             | ---                              | 0.00                          | ---                              | 13.35                         | 0.00                          | 995.28                              | ---                           | ---                           |
| 52               | 999.26                             | 4/5/2006    | 4.45                             | ---                              | 0.00                          | ---                              | 12.65                         | 0.00                          | 994.81                              | ---                           | ---                           |
| 52               | 999.26                             | 4/12/2006   | 4.90                             | ---                              | 0.00                          | ---                              | 12.80                         | 0.00                          | 994.36                              | ---                           | ---                           |
| 105              | 1002.85                            | 3/28/2006   | 8.90                             | 7.32                             | 1.58                          | ---                              | 17.35                         | 0.00                          | 995.42                              | 0.975                         | ---                           |
| 105              | 1002.85                            | 4/10/2006   | 7.26                             | 7.09                             | 0.17                          | ---                              | 17.65                         | 0.00                          | 995.75                              | ---                           | ---                           |
| 106              | 1004.06                            | 3/28/2006   | 8.50                             | 7.55                             | 0.95                          | ---                              | 12.50                         | 0.00                          | 996.44                              | 0.586                         | ---                           |
| 106              | 1004.06                            | 4/10/2006   | 7.31                             | 7.17                             | 0.14                          | ---                              | 12.77                         | 0.00                          | 996.88                              | ---                           | ---                           |
| 107              | 1003.86                            | 3/28/2006   | 7.26                             | 7.25                             | 0.01                          | ---                              | 17.70                         | 0.00                          | 996.61                              | 0.006                         | ---                           |
| 107              | 1003.86                            | 4/10/2006   | 7.07                             | ---                              | 0.00                          | ---                              | 17.76                         | 0.00                          | 996.79                              | ---                           | ---                           |
| 118              | 1001.50                            | 4/10/2006   | 4.47                             | ---                              | 0.00                          | ---                              | 7.09                          | 0.00                          | 997.03                              | ---                           | ---                           |
| 128              | 1001.41                            | 4/10/2006   | 6.70                             | ---                              | 0.00                          | ---                              | 9.52                          | 0.00                          | 994.71                              | ---                           | ---                           |
| 131              | 1001.18                            | 1/23/2006   | 3.30                             | 3.10                             | 0.20                          | ---                              | 6.42                          | 0.00                          | 998.07                              | 0.104                         | ---                           |
| 131              | 1001.18                            | 3/28/2006   | 4.55                             | 4.50                             | 0.05                          | ---                              | 6.45                          | 0.00                          | 996.68                              | ---                           | ---                           |
| 131              | 1001.18                            | 4/12/2006   | 4.46                             | 4.43                             | 0.03                          | ---                              | 6.55                          | 0.00                          | 996.75                              | ---                           | ---                           |
| 140              | 1000.30                            | 3/28/2006   | 7.45                             | ---                              | 0.00                          | ---                              | 15.30                         | 0.00                          | 992.85                              | ---                           | ---                           |
| 140              | 1000.30                            | 4/12/2006   | 7.20                             | ---                              | 0.00                          | ---                              | 15.30                         | 0.00                          | 993.10                              | ---                           | ---                           |
| 108A             | 1007.79                            | 4/10/2006   | 10.11                            | ---                              | 0.00                          | ---                              | 21.84                         | 0.00                          | 997.68                              | ---                           | ---                           |
| 109A             | 1005.43                            | 4/10/2006   | 8.32                             | ---                              | 0.00                          | ---                              | 20.88                         | 0.00                          | 997.11                              | ---                           | ---                           |
| 60R              | 1004.03                            | 4/10/2006   | 10.66                            | ---                              | 0.00                          | ---                              | 19.36                         | 0.00                          | 993.37                              | ---                           | ---                           |
| ES1-08           | 1000.85                            | 1/23/2006   | 4.80                             | ---                              | 0.00                          | ---                              | 13.48                         | 0.00                          | 996.05                              | ---                           | ---                           |
| ES1-08           | 1000.85                            | 3/28/2006   | 5.48                             | ---                              | 0.00                          | ---                              | 13.46                         | 0.00                          | 995.37                              | ---                           | ---                           |
| ES1-08           | 1000.85                            | 4/12/2006   | 5.30                             | ---                              | 0.00                          | ---                              | 13.45                         | 0.00                          | 995.55                              | ---                           | ---                           |
| North Caisson    | 997.84                             | 1/4/2006    | 18.20                            | 18.18                            | 0.02                          | ---                              | 19.80                         | 0.00                          | 979.66                              | ---                           | ---                           |
| North Caisson    | 997.84                             | 1/12/2006   | 18.40                            | 18.39                            | 0.01                          | ---                              | 19.80                         | 0.00                          | 979.45                              | ---                           | ---                           |
| North Caisson    | 997.84                             | 1/19/2006   | 18.15                            | P                                | < 0.01                        | ---                              | 19.80                         | 0.00                          | 979.69                              | ---                           | ---                           |
| North Caisson    | 997.84                             | 1/26/2006   | 8.50                             | 8.49                             | 0.01                          | ---                              | 19.80                         | 0.00                          | 989.35                              | ---                           | ---                           |
| North Caisson    | 997.84                             | 2/1/2006    | 18.40                            | 18.39                            | 0.01                          | ---                              | 19.80                         | 0.00                          | 979.45                              | ---                           | ---                           |
| North Caisson    | 997.84                             | 2/8/2006    | 18.25                            | 18.24                            | 0.01                          | ---                              | 19.80                         | 0.00                          | 979.60                              | ---                           | ---                           |
| North Caisson    | 997.84                             | 2/15/2006   | 18.30                            | 18.25                            | 0.05                          | ---                              | 19.80                         | 0.00                          | 979.59                              | ---                           | ---                           |
| North Caisson    | 997.84                             | 2/22/2006   | 18.40                            | 18.39                            | 0.01                          | ---                              | 19.80                         | 0.00                          | 979.45                              | ---                           | ---                           |
| North Caisson    | 997.84                             | 3/1/2006    | 18.22                            | 18.22                            | 0.00                          | ---                              | 19.80                         | 0.00                          | 979.62                              | ---                           | ---                           |
| North Caisson    | 997.84                             | 3/8/2006    | 18.30                            | 18.29                            | 0.01                          | ---                              | 19.80                         | 0.00                          | 979.55                              | ---                           | ---                           |
| North Caisson    | 997.84                             | 3/16/2006   | 18.27                            | 18.25                            | 0.02                          | ---                              | 19.80                         | 0.00                          | 979.59                              | ---                           | ---                           |
| North Caisson    | 997.84                             | 3/22/2006   | 17.25                            | 17.24                            | 0.01                          | ---                              | 19.80                         | 0.00                          | 980.60                              | ---                           | ---                           |
| North Caisson    | 997.84                             | 3/29/2006   | 18.20                            | 18.19                            | 0.01                          | ---                              | 19.80                         | 0.00                          | 979.65                              | ---                           | ---                           |
| North Caisson    | 997.84                             | 4/6/2006    | 18.42                            | 18.39                            | 0.03                          | ---                              | 19.80                         | 0.00                          | 979.45                              | ---                           | ---                           |
| North Caisson    | 997.84                             | 4/12/2006   | 18.26                            | 18.24                            | 0.02                          | ---                              | 19.80                         | 0.00                          | 979.60                              | ---                           | ---                           |
| North Caisson    | 997.84                             | 4/19/2006   | 18.15                            | 18.14                            | 0.01                          | ---                              | 19.80                         | 0.00                          | 979.70                              | ---                           | ---                           |
| North Caisson    | 997.84                             | 4/26/2006   | 18.28                            | 18.27                            | 0.01                          | ---                              | 19.80                         | 0.00                          | 979.57                              | ---                           | ---                           |
| North Caisson    | 997.84                             | 5/4/2006    | 18.00                            | 17.99                            | 0.01                          | ---                              | 19.80                         | 0.00                          | 979.85                              | ---                           | ---                           |

**TABLE C-4**  
**SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR EAST STREET AREA 1 - NORTH**

**NAPL MONITORING REPORT FOR SPRING 2006**  
**PLANT SITE 1 GROUNDWATER MANAGEMENT AREA**  
**GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well Name</b> | <b>Measuring Point Elev (Ft.)</b> | <b>Date</b> | <b>Depth to Water (feet BMP)</b> | <b>Depth to LNAPL (feet BMP)</b> | <b>LNAPL Thickness (feet)</b> | <b>Depth to DNAPL (feet BMP)</b> | <b>Total Depth (feet BMP)</b> | <b>DNAPL Thickness (feet)</b> | <b>Corrected Water Elev. (feet)</b> | <b>LNAPL Removed (Liters)</b> | <b>DNAPL Removed (Liters)</b> |
|------------------|-----------------------------------|-------------|----------------------------------|----------------------------------|-------------------------------|----------------------------------|-------------------------------|-------------------------------|-------------------------------------|-------------------------------|-------------------------------|
| North Caisson    | 997.84                            | 5/10/2006   | 18.13                            | 18.12                            | 0.01                          | ---                              | 19.80                         | 0.00                          | 979.72                              | ---                           | ---                           |
| North Caisson    | 997.84                            | 5/17/2006   | 18.00                            | 17.99                            | 0.01                          | ---                              | 19.80                         | 0.00                          | 979.85                              | ---                           | ---                           |
| North Caisson    | 997.84                            | 5/24/2006   | 18.02                            | 18.01                            | 0.01                          | ---                              | 19.80                         | 0.00                          | 979.83                              | ---                           | ---                           |
| North Caisson    | 997.84                            | 6/1/2006    | 18.00                            | 17.99                            | 0.01                          | ---                              | 19.80                         | 0.00                          | 979.85                              | ---                           | ---                           |
| North Caisson    | 997.84                            | 6/8/2006    | 18.18                            | 18.17                            | 0.01                          | ---                              | 19.80                         | 0.00                          | 979.67                              | ---                           | ---                           |
| North Caisson    | 997.84                            | 6/14/2006   | 18.30                            | 18.29                            | 0.01                          | ---                              | 19.80                         | 0.00                          | 979.55                              | ---                           | ---                           |
| North Caisson    | 997.84                            | 6/21/2006   | 18.18                            | 18.17                            | 0.01                          | ---                              | 19.80                         | 0.00                          | 979.67                              | ---                           | ---                           |
| North Caisson    | 997.84                            | 6/29/2006   | 18.27                            | 18.25                            | 0.02                          | ---                              | 19.80                         | 0.00                          | 979.59                              | ---                           | ---                           |

**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 C-5  
 SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR EAST STREET AREA 1 - SOUTH**

**NAPL MONITORING REPORT FOR SPRING 2006  
 PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well Name</b> | <b>Measuring Point Elev. (Ft.)</b> | <b>Date</b> | <b>Depth to Water (feet BMP)</b> | <b>Depth to LNAPL (feet BMP)</b> | <b>LNAPL Thickness (feet)</b> | <b>Depth to DNAPL (feet BMP)</b> | <b>Total Depth (feet BMP)</b> | <b>DNAPL Thickness (feet)</b> | <b>Corrected Water Elev. (feet)</b> | <b>LNAPL Removed (Liters)</b> | <b>DNAPL Removed (Liters)</b> |
|------------------|------------------------------------|-------------|----------------------------------|----------------------------------|-------------------------------|----------------------------------|-------------------------------|-------------------------------|-------------------------------------|-------------------------------|-------------------------------|
| 33               | 999.50                             | 1/23/2006   | 4.50                             | ---                              | 0.00                          | ---                              | 21.30                         | 0.00                          | 995.00                              | ---                           | ---                           |
| 33               | 999.50                             | 2/22/2006   | 5.83                             | ---                              | 0.00                          | ---                              | 21.30                         | 0.00                          | 993.67                              | ---                           | ---                           |
| 33               | 999.50                             | 4/10/2006   | 6.15                             | ---                              | 0.00                          | ---                              | 21.03                         | 0.00                          | 993.35                              | ---                           | ---                           |
| 33               | 999.50                             | 5/30/2006   | 5.80                             | ---                              | 0.00                          | ---                              | 21.25                         | 0.00                          | 993.70                              | ---                           | ---                           |
| 34               | 999.90                             | 1/23/2006   | 5.07                             | 5.06                             | 0.01                          | ---                              | 21.06                         | 0.00                          | 994.84                              | 0.006                         | ---                           |
| 34               | 999.90                             | 2/22/2006   | 5.60                             | 5.58                             | 0.02                          | ---                              | 21.00                         | 0.00                          | 994.32                              | 0.006                         | ---                           |
| 34               | 999.90                             | 3/29/2006   | 6.05                             | 6.02                             | 0.03                          | ---                              | 21.00                         | 0.00                          | 993.88                              | 0.019                         | ---                           |
| 34               | 999.90                             | 4/10/2006   | 5.71                             | 5.70                             | 0.01                          | ---                              | 21.05                         | 0.00                          | 994.20                              | ---                           | ---                           |
| 34               | 999.90                             | 5/30/2006   | 5.61                             | 5.60                             | 0.01                          | ---                              | 21.03                         | 0.00                          | 994.30                              | 0.006                         | ---                           |
| 34               | 999.90                             | 6/28/2006   | 3.25                             | ---                              | 0.00                          | ---                              | 21.00                         | 0.00                          | 996.65                              | ---                           | ---                           |
| 35               | 1000.15                            | 3/29/2006   | 5.86                             | 5.85                             | 0.01                          | ---                              | 9.60                          | 0.00                          | 994.30                              | 0.006                         | ---                           |
| 35               | 1000.15                            | 4/10/2006   | 5.77                             | ---                              | 0.00                          | ---                              | 9.45                          | 0.00                          | 994.38                              | ---                           | ---                           |
| 45               | 1000.10                            | 3/29/2006   | 6.60                             | 5.75                             | 0.85                          | ---                              | 20.75                         | 0.00                          | 994.29                              | 0.524                         | ---                           |
| 45               | 1000.10                            | 4/10/2006   | 5.73                             | 5.70                             | 0.03                          | ---                              | 20.74                         | 0.00                          | 994.40                              | ---                           | ---                           |
| 46               | 999.80                             | 4/10/2006   | 5.91                             | ---                              | 0.00                          | ---                              | 17.06                         | 0.00                          | 993.89                              | ---                           | ---                           |
| 72               | 1000.62                            | 1/23/2006   | 5.70                             | ---                              | 0.00                          | ---                              | 21.95                         | 0.00                          | 994.92                              | ---                           | ---                           |
| 72               | 1000.62                            | 2/22/2006   | 6.41                             | ---                              | 0.00                          | ---                              | 22.00                         | 0.00                          | 994.21                              | ---                           | ---                           |
| 72               | 1000.62                            | 3/29/2006   | 6.72                             | 6.71                             | 0.01                          | ---                              | 21.94                         | 0.00                          | 993.91                              | 0.006                         | ---                           |
| 72               | 1000.62                            | 4/10/2006   | 6.48                             | ---                              | 0.00                          | ---                              | 21.82                         | 0.00                          | 994.14                              | ---                           | ---                           |
| 72               | 1000.62                            | 5/30/2006   | 6.28                             | ---                              | 0.00                          | ---                              | 21.96                         | 0.00                          | 994.34                              | ---                           | ---                           |
| 72               | 1000.62                            | 6/28/2006   | 6.00                             | ---                              | 0.00                          | ---                              | 21.98                         | 0.00                          | 994.62                              | ---                           | ---                           |
| 75               | 1000.65                            | 4/10/2006   | 6.39                             | ---                              | 0.00                          | ---                              | 20.46                         | 0.00                          | 994.26                              | ---                           | ---                           |
| 76               | 1000.45                            | 3/29/2006   | 7.28                             | 7.12                             | 0.16                          | ---                              | 18.67                         | 0.00                          | 993.32                              | 0.099                         | ---                           |
| 76               | 1000.45                            | 4/10/2006   | 7.03                             | 6.98                             | 0.05                          | ---                              | 18.68                         | 0.00                          | 993.47                              | ---                           | ---                           |
| 78               | 997.61                             | 4/12/2006   | 3.26                             | ---                              | 0.00                          | ---                              | 21.93                         | 0.00                          | 994.35                              | ---                           | ---                           |
| 80               | 989.98                             | 4/12/2006   | 4.80                             | ---                              | 0.00                          | ---                              | 24.75                         | 0.00                          | 985.18                              | ---                           | ---                           |
| 90               | 987.65                             | 4/12/2006   | 5.45                             | ---                              | 0.00                          | ---                              | 12.20                         | 0.00                          | 982.20                              | ---                           | ---                           |
| 139R             | 986.91                             | 4/12/2006   | 10.62                            | ---                              | 0.00                          | ---                              | 14.18                         | 0.00                          | 976.29                              | ---                           | ---                           |
| 139R             | 986.91                             | 4/14/2006   | 10.76                            | ---                              | 0.00                          | ---                              | 14.18                         | 0.00                          | 976.15                              | ---                           | ---                           |
| 31R              | 1,000.23                           | 1/23/2006   | 8.5                              | ---                              | 0.00                          | ---                              | 15.05                         | 0.00                          | 991.73                              | ---                           | ---                           |
| 31R              | 1,000.23                           | 2/22/2006   | 9.05                             | ---                              | 0.00                          | ---                              | 15.05                         | 0.00                          | 991.18                              | ---                           | ---                           |
| 31R              | 1,000.23                           | 4/10/2006   | 9.39                             | ---                              | 0.00                          | ---                              | 14.86                         | 0.00                          | 990.84                              | ---                           | ---                           |
| 31R              | 1,000.23                           | 5/30/2006   | 8.90                             | ---                              | 0.00                          | ---                              | 15.05                         | 0.00                          | 991.33                              | ---                           | ---                           |
| 31R              | 1,000.23                           | 6/28/2006   | 9.10                             | ---                              | 0.00                          | ---                              | 15.05                         | 0.00                          | 991.13                              | ---                           | ---                           |
| 72R              | 1000.92                            | 1/23/2006   | 5.55                             | ---                              | 0.00                          | ---                              | 13.30                         | 0.00                          | 995.37                              | ---                           | ---                           |
| 72R              | 1000.92                            | 2/22/2006   | 6.15                             | ---                              | 0.00                          | ---                              | 13.30                         | 0.00                          | 994.77                              | ---                           | ---                           |
| 72R              | 1000.92                            | 4/4/2006    | 6.82                             | ---                              | 0.00                          | ---                              | 13.48                         | 0.00                          | 994.10                              | ---                           | ---                           |
| 72R              | 1000.92                            | 4/10/2006   | 6.32                             | ---                              | 0.00                          | ---                              | 13.30                         | 0.00                          | 994.60                              | ---                           | ---                           |
| 72R              | 1000.92                            | 5/30/2006   | 6.20                             | ---                              | 0.00                          | ---                              | 13.30                         | 0.00                          | 994.72                              | ---                           | ---                           |
| 72R              | 1000.92                            | 6/28/2006   | 6.28                             | ---                              | 0.00                          | ---                              | 13.30                         | 0.00                          | 994.64                              | ---                           | ---                           |
| ES1-13           | 999.93                             | 4/10/2006   | 6.00                             | ---                              | 0.00                          | ---                              | 12.04                         | 0.00                          | 993.93                              | ---                           | ---                           |
| ES1-23R          | 989.94                             | 4/10/2006   | 2.58                             | ---                              | 0.00                          | ---                              | 15.94                         | 0.00                          | 987.36                              | ---                           | ---                           |

**TABLE C-5**  
**SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR EAST STREET AREA 1 - SOUTH**

**NAPL MONITORING REPORT FOR SPRING 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) |
|---------------|----------------------------|-----------|---------------------------|---------------------------|------------------------|---------------------------|------------------------|------------------------|------------------------------|------------------------|------------------------|
| GMA1-18       | 998.29                     | 4/5/2006  | 7.02                      | ---                       | 0.00                   | ---                       | 13.72                  | 0.00                   | 991.27                       | ---                    | ---                    |
| GMA1-18       | 998.29                     | 4/10/2006 | 6.39                      | ---                       | 0.00                   | ---                       | 13.38                  | 0.00                   | 991.90                       | ---                    | ---                    |
| GMA1-6        | 1000.44                    | 4/4/2006  | 7.86                      | ---                       | 0.00                   | ---                       | 15.08                  | 0.00                   | 992.58                       | ---                    | ---                    |
| GMA1-6        | 1000.44                    | 4/10/2006 | 7.91                      | ---                       | 0.00                   | ---                       | 14.90                  | 0.00                   | 992.53                       | ---                    | ---                    |
| GMA1-7        | 985.81                     | 4/12/2006 | 11.70                     | ---                       | 0.00                   | ---                       | 14.88                  | 0.00                   | 974.11                       | ---                    | ---                    |
| South Caisson | 1001.11                    | 1/4/2006  | 14.13                     | 14.10                     | 0.03                   | ---                       | 15.00                  | 0.00                   | 987.01                       | ---                    | ---                    |
| South Caisson | 1001.11                    | 1/12/2006 | 14.10                     | 14.09                     | 0.01                   | ---                       | 15.00                  | 0.00                   | 987.02                       | ---                    | ---                    |
| South Caisson | 1001.11                    | 1/19/2006 | 8.47                      | ---                       | 0.00                   | ---                       | 15.00                  | 0.00                   | 992.64                       | ---                    | ---                    |
| South Caisson | 1001.11                    | 1/26/2006 | 11.20                     | P                         | < 0.01                 | ---                       | 15.00                  | 0.00                   | 989.91                       | ---                    | ---                    |
| South Caisson | 1001.11                    | 2/1/2006  | 11.10                     | 11.09                     | 0.01                   | ---                       | 15.00                  | 0.00                   | 990.02                       | ---                    | ---                    |
| South Caisson | 1001.11                    | 2/8/2006  | 10.93                     | 10.92                     | 0.01                   | ---                       | 15.00                  | 0.00                   | 990.19                       | ---                    | ---                    |
| South Caisson | 1001.11                    | 2/15/2006 | 10.72                     | P                         | < 0.01                 | ---                       | 15.00                  | 0.00                   | 990.39                       | ---                    | ---                    |
| South Caisson | 1001.11                    | 2/22/2006 | 10.30                     | 10.29                     | 0.01                   | ---                       | 15.00                  | 0.00                   | 990.82                       | ---                    | ---                    |
| South Caisson | 1001.11                    | 3/1/2006  | 10.69                     | 10.68                     | 0.01                   | ---                       | 15.00                  | 0.00                   | 990.43                       | ---                    | ---                    |
| South Caisson | 1001.11                    | 3/8/2006  | 11.00                     | 10.99                     | 0.01                   | ---                       | 15.00                  | 0.00                   | 990.12                       | ---                    | ---                    |
| South Caisson | 1001.11                    | 3/16/2006 | 11.93                     | 11.90                     | 0.03                   | ---                       | 15.00                  | 0.00                   | 989.21                       | ---                    | ---                    |
| South Caisson | 1001.11                    | 3/22/2006 | 11.43                     | 11.42                     | 0.01                   | ---                       | 15.00                  | 0.00                   | 989.69                       | ---                    | ---                    |
| South Caisson | 1001.11                    | 3/29/2006 | 13.17                     | 13.16                     | 0.01                   | ---                       | 15.00                  | 0.00                   | 987.95                       | ---                    | ---                    |
| South Caisson | 1001.11                    | 4/6/2006  | 14.28                     | 14.21                     | 0.07                   | ---                       | 15.00                  | 0.00                   | 986.90                       | ---                    | ---                    |
| South Caisson | 1001.11                    | 4/6/2006  | 14.28                     | 14.21                     | 0.07                   | ---                       | 15.00                  | 0.00                   | 986.90                       | ---                    | ---                    |
| South Caisson | 1001.11                    | 4/19/2006 | 14.32                     | 14.30                     | 0.02                   | ---                       | 15.00                  | 0.00                   | 986.81                       | ---                    | ---                    |
| South Caisson | 1001.11                    | 4/26/2006 | 14.40                     | 14.38                     | 0.02                   | ---                       | 15.00                  | 0.00                   | 986.73                       | ---                    | ---                    |
| South Caisson | 1001.11                    | 5/4/2006  | 12.85                     | 12.81                     | 0.04                   | ---                       | 15.00                  | 0.00                   | 988.30                       | ---                    | ---                    |
| South Caisson | 1001.11                    | 5/10/2006 | 14.52                     | 14.50                     | 0.02                   | ---                       | 15.00                  | 0.00                   | 986.61                       | ---                    | ---                    |
| South Caisson | 1001.11                    | 5/17/2006 | 14.55                     | 14.53                     | 0.02                   | ---                       | 15.00                  | 0.00                   | 986.58                       | ---                    | ---                    |
| South Caisson | 1001.11                    | 5/24/2006 | 13.88                     | 13.85                     | 0.03                   | ---                       | 15.00                  | 0.00                   | 987.26                       | ---                    | ---                    |
| South Caisson | 1001.11                    | 6/1/2006  | 11.34                     | 11.31                     | 0.03                   | ---                       | 15.00                  | 0.00                   | 989.80                       | ---                    | ---                    |
| South Caisson | 1001.11                    | 6/8/2006  | 12.02                     | 12.00                     | 0.02                   | ---                       | 15.00                  | 0.00                   | 989.11                       | ---                    | ---                    |
| South Caisson | 1001.11                    | 6/14/2006 | 11.60                     | 11.59                     | 0.01                   | ---                       | 15.00                  | 0.00                   | 989.52                       | ---                    | ---                    |
| South Caisson | 1001.11                    | 6/21/2006 | 11.91                     | 11.90                     | 0.01                   | ---                       | 15.00                  | 0.00                   | 989.21                       | ---                    | ---                    |
| South Caisson | 1001.11                    | 6/29/2006 | 7.60                      | 7.59                      | 0.01                   | ---                       | 15.00                  | 0.00                   | 993.52                       | ---                    | ---                    |

**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 C-6  
 SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR LYMAN STREET AREA**

**NAPL MONITORING REPORT FOR SPRING 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                     | 4/12/2006 | 15.40                     | ---                       | 0.00                   | ---                       | 24.53                  | 0.00                   | 972.58                       | ---                    | ---                    |
| E-07      | 982.87                     | 1/16/2006 | 5.07                      | ---                       | 0.00                   | ---                       | 19.73                  | 0.00                   | 977.80                       | ---                    | ---                    |
| E-07      | 982.87                     | 2/21/2006 | 6.15                      | ---                       | 0.00                   | ---                       | 19.68                  | 0.00                   | 976.72                       | ---                    | ---                    |
| E-07      | 982.87                     | 4/11/2006 | 6.83                      | ---                       | 0.00                   | ---                       | 19.68                  | 0.00                   | 976.04                       | ---                    | ---                    |
| E-07      | 982.87                     | 5/22/2006 | 6.30                      | ---                       | 0.00                   | ---                       | 19.68                  | 0.00                   | 976.57                       | ---                    | ---                    |
| EPA-01    | 983.04                     | 1/18/2006 | 9.70                      | ---                       | 0.00                   | ---                       | 22.65                  | 0.00                   | 973.34                       | ---                    | ---                    |
| EPA-01    | 983.04                     | 2/21/2006 | 11.90                     | ---                       | 0.00                   | ---                       | 22.65                  | 0.00                   | 971.14                       | ---                    | ---                    |
| EPA-01    | 983.04                     | 4/11/2006 | 12.05                     | ---                       | 0.00                   | ---                       | 22.64                  | 0.00                   | 970.99                       | ---                    | ---                    |
| EPA-01    | 983.04                     | 5/22/2006 | 10.90                     | ---                       | 0.00                   | ---                       | 22.65                  | 0.00                   | 972.14                       | ---                    | ---                    |
| EPA-01    | 983.04                     | 6/26/06   | 11.30                     | ---                       | 0.00                   | ---                       | 22.65                  | 0.00                   | 971.74                       | ---                    | ---                    |
| GMA1-5    | 979.50                     | 4/11/2006 | 8.37                      | ---                       | 0.00                   | ---                       | 13.67                  | 0.00                   | 971.13                       | ---                    | ---                    |
| LS-02     | 983.32                     | 4/12/2006 | 10.15                     | ---                       | 0.00                   | ---                       | 17.37                  | 0.00                   | 973.17                       | ---                    | ---                    |
| LS-04     | 984.51                     | 3/27/2006 | 12.09                     | ---                       | 0.00                   | 17.36                     | 18.13                  | 0.77                   | 972.42                       | ---                    | 0.475                  |
| LS-04     | 984.51                     | 4/11/2006 | 11.70                     | ---                       | 0.00                   | 17.87                     | 18.13                  | 0.26                   | 972.81                       | ---                    | ---                    |
| LS-12     | 985.49                     | 4/11/2006 | 13.23                     | ---                       | 0.00                   | ---                       | 26.50                  | 0.00                   | 972.26                       | ---                    | ---                    |
| LS-20     | 985.64                     | 4/12/2006 | 4.58                      | ---                       | 0.00                   | ---                       | 17.26                  | 0.00                   | 981.06                       | ---                    | ---                    |
| LS-21     | 983.42                     | 3/27/2006 | 12.00                     | 10.85                     | 1.15                   | ---                       | 12.44                  | 0.00                   | 972.49                       | 0.709                  | ---                    |
| LS-21     | 983.42                     | 4/11/2006 | 11.20                     | 10.73                     | 0.47                   | ---                       | 12.40                  | 0.00                   | 972.66                       | ---                    | ---                    |
| LS-23     | 984.38                     | 3/27/2006 | 13.05                     | 11.94                     | 1.11                   | ---                       | 15.29                  | 0.00                   | 972.36                       | 0.685                  | ---                    |
| LS-23     | 984.38                     | 4/11/2006 | 12.07                     | 11.78                     | 0.29                   | ---                       | 15.30                  | 0.00                   | 972.58                       | ---                    | ---                    |
| LS-29     | 988.25                     | 4/5/2006  | 14.00                     | ---                       | 0.00                   | ---                       | 34.64                  | 0.00                   | 974.25                       | ---                    | ---                    |
| LS-29     | 988.25                     | 4/11/2006 | 14.16                     | ---                       | 0.00                   | ---                       | 34.53                  | 0.00                   | 974.09                       | ---                    | ---                    |
| LS-30     | 986.440                    | 1/16/2006 | 12.66                     | ---                       | 0.000                  | ---                       | 22.18                  | 0.00                   | 973.78                       | ---                    | ---                    |
| LS-30     | 986.440                    | 2/21/2006 | 13.05                     | ---                       | 0.00                   | 20.70                     | 22.20                  | 1.50                   | 973.39                       | ---                    | 0.925                  |
| LS-30     | 986.440                    | 3/27/2006 | 14.10                     | 14.08                     | 0.02                   | 21.43                     | 22.20                  | 0.77                   | 972.36                       | 0.012                  | 0.475                  |
| LS-30     | 986.440                    | 4/11/2006 | 13.90                     | ---                       | 0.00                   | 22.1                      | 22.20                  | 0.10                   | 972.54                       | ---                    | ---                    |
| LS-30     | 986.440                    | 5/22/2006 | 13.30                     | ---                       | 0.00                   | 20.20                     | 22.20                  | 2.00                   | 973.14                       | ---                    | 1.234                  |
| LS-30     | 986.440                    | 6/26/06   | 13.40                     | ---                       | 0.00                   | 21.90                     | 22.20                  | 0.30                   | 973.04                       | ---                    | ---                    |
| LS-31     | 987.090                    | 1/16/2006 | 12.54                     | ---                       | 0.000                  | 22.95                     | 23.26                  | 0.31                   | 974.55                       | ---                    | ---                    |
| LS-31     | 987.090                    | 2/21/2006 | 12.90                     | ---                       | 0.00                   | 22.90                     | 23.32                  | 0.42                   | 974.19                       | ---                    | ---                    |
| LS-31     | 987.090                    | 3/27/2006 | 13.80                     | ---                       | 0.00                   | 22.28                     | 23.30                  | 1.02                   | 973.29                       | ---                    | 0.629                  |
| LS-31     | 987.090                    | 4/11/2006 | 13.95                     | ---                       | 0.00                   | 23.05                     | 23.30                  | 0.25                   | 973.14                       | ---                    | ---                    |
| LS-31     | 987.090                    | 5/22/2006 | 13.18                     | ---                       | 0.00                   | 22.40                     | 23.32                  | 0.92                   | 973.91                       | ---                    | 0.568                  |
| LS-31     | 987.090                    | 6/26/06   | 13.38                     | ---                       | 0.00                   | 23.10                     | 23.32                  | 0.22                   | 973.71                       | ---                    | ---                    |
| LS-32     | 985.75                     | 3/27/2006 | 13.90                     | ---                       | 0.00                   | ---                       | 22.60                  | 0.00                   | 971.85                       | ---                    | ---                    |
| LS-32     | 985.75                     | 4/11/2006 | 13.75                     | ---                       | 0.00                   | ---                       | 22.61                  | 0.00                   | 972.00                       | ---                    | ---                    |
| LS-33     | 986.42                     | 4/11/2006 | 15.05                     | ---                       | 0.00                   | ---                       | 20.55                  | 0.00                   | 971.37                       | ---                    | ---                    |
| LS-34     | 985.79                     | 1/16/2006 | 11.51                     | ---                       | 0.00                   | 27.6                      | 28.40                  | 0.80                   | 974.28                       | ---                    | ---                    |
| LS-34     | 985.79                     | 3/27/2006 | 13.95                     | ---                       | 0.00                   | 26.90                     | 28.52                  | 1.62                   | 971.84                       | ---                    | 0.999                  |
| LS-34     | 985.79                     | 4/11/2006 | 13.66                     | ---                       | 0.00                   | 28.52                     | 28.53                  | 0.01                   | 972.13                       | ---                    | ---                    |
| LS-35     | 986.80                     | 3/27/2006 | 15.07                     | 14.39                     | 0.68                   | ---                       | 21.62                  | 0.00                   | 972.36                       | 0.420                  | ---                    |
| LS-35     | 986.80                     | 4/11/2006 | 14.65                     | 14.21                     | 0.44                   | ---                       | 21.63                  | 0.00                   | 972.56                       | ---                    | ---                    |
| LS-38     | 986.95                     | 1/16/2006 | 13.31                     | ---                       | 0.00                   | ---                       | 25.30                  | 0.00                   | 973.64                       | ---                    | ---                    |
| LS-38     | 986.95                     | 2/21/2006 | 15.11                     | ---                       | 0.00                   | 25.00                     | 25.05                  | 0.05                   | 971.84                       | ---                    | 0.031                  |

**TABLE C-6  
 SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR LYMAN STREET AREA**

**NAPL MONITORING REPORT FOR SPRING 2006  
 PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well Name</b> | <b>Measuring Point Elev. (Ft.)</b> | <b>Date</b> | <b>Depth to Water (feet BMP)</b> | <b>Depth to LNAPL (feet BMP)</b> | <b>LNAPL Thickness (feet)</b> | <b>Depth to DNAPL (feet BMP)</b> | <b>Total Depth (feet BMP)</b> | <b>DNAPL Thickness (feet)</b> | <b>Corrected Water Elev. (feet)</b> | <b>LNAPL Removed (Liters)</b> | <b>DNAPL Removed (Liters)</b> |
|------------------|------------------------------------|-------------|----------------------------------|----------------------------------|-------------------------------|----------------------------------|-------------------------------|-------------------------------|-------------------------------------|-------------------------------|-------------------------------|
| LS-38            | 986.95                             | 3/27/2006   | 15.84                            | ---                              | 0.00                          | 25.03                            | 25.05                         | 0.02                          | 971.11                              | ---                           | 0.012                         |
| LS-38            | 986.95                             | 4/11/2006   | 15.48                            | ---                              | 0.00                          | ---                              | 25.05                         | 0.00                          | 971.47                              | ---                           | ---                           |
| LS-38            | 986.95                             | 5/22/2006   | 14.40                            | ---                              | 0.00                          | ---                              | 25.05                         | 0.00                          | 972.55                              | ---                           | ---                           |
| LS-38            | 986.95                             | 6/26/06     | 14.75                            | ---                              | 0.00                          | ---                              | 25.05                         | 0.00                          | 972.20                              | ---                           | ---                           |
| LS-41            | 986.41                             | 4/11/2006   | 15.58                            | ---                              | 0.00                          | ---                              | 22.67                         | 0.00                          | 970.83                              | ---                           | ---                           |
| LS-43            | 981.17                             | 4/11/2006   | Obstructed at 6.32 ft BMP        |                                  | 0.00                          | ---                              | 23.95                         | 0.00                          | NA                                  | ---                           | ---                           |
| LS-44            | 980.78                             | 2/21/2006   | 9.40                             | ---                              | 0.00                          | ---                              | 24.73                         | 0.00                          | 971.38                              | ---                           | ---                           |
| LS-44            | 980.78                             | 4/11/2006   | 9.54                             | ---                              | 0.00                          | ---                              | 24.74                         | 0.00                          | 971.24                              | ---                           | ---                           |
| LS-44            | 980.78                             | 5/22/2006   | 8.45                             | ---                              | 0.00                          | ---                              | 24.75                         | 0.00                          | 972.33                              | ---                           | ---                           |
| LS-44            | 980.78                             | 6/26/06     | 8.90                             | ---                              | 0.00                          | ---                              | 24.80                         | 0.00                          | 971.88                              | ---                           | ---                           |
| LSSC-06          | 984.91                             | 3/27/2006   | 12.00                            | 11.88                            | 0.12                          | ---                              | 19.35                         | 0.00                          | 973.02                              | 0.074                         | ---                           |
| LSSC-06          | 984.91                             | 4/11/2006   | 11.60                            | 11.59                            | 0.01                          | ---                              | 19.35                         | 0.00                          | 973.32                              | ---                           | ---                           |
| LSSC-07          | 982.48                             | 1/4/2006    | 9.55                             | ---                              | 0.00                          | 24.8                             | 25.08                         | 0.28                          | 972.93                              | ---                           | 0.173                         |
| LSSC-07          | 982.48                             | 1/11/2006   | 9.80                             | ---                              | 0.00                          | 24.75                            | 25.08                         | 0.33                          | 972.68                              | ---                           | 0.204                         |
| LSSC-07          | 982.48                             | 1/18/2006   | 8.79                             | ---                              | 0.00                          | 24.95                            | 25.08                         | 0.13                          | 973.69                              | ---                           | 0.080                         |
| LSSC-07          | 982.48                             | 1/24/2006   | 8.65                             | ---                              | 0.00                          | 24.75                            | 25.08                         | 0.33                          | 973.83                              | ---                           | 0.204                         |
| LSSC-07          | 982.48                             | 2/1/2006    | 8.92                             | ---                              | 0.00                          | 24.88                            | 25.08                         | 0.20                          | 973.56                              | ---                           | 0.123                         |
| LSSC-07          | 982.48                             | 2/8/2006    | 9.00                             | ---                              | 0.00                          | 24.7                             | 25.08                         | 0.38                          | 973.48                              | ---                           | 0.234                         |
| LSSC-07          | 982.48                             | 2/15/2006   | 9.85                             | ---                              | 0.00                          | 24.8                             | 25.08                         | 0.28                          | 972.63                              | ---                           | 0.173                         |
| LSSC-07          | 982.48                             | 2/21/2006   | 10.23                            | ---                              | 0.00                          | 24.85                            | 25.08                         | 0.23                          | 972.25                              | ---                           | 0.142                         |
| LSSC-07          | 982.48                             | 2/21/2006   | 10.23                            | ---                              | 0.00                          | 24.85                            | 25.08                         | 0.23                          | 972.25                              | ---                           | 0.142                         |
| LSSC-07          | 982.48                             | 3/1/2006    | 10.75                            | ---                              | 0.00                          | 24.50                            | 25.08                         | 0.58                          | 971.73                              | ---                           | 0.358                         |
| LSSC-07          | 982.48                             | 3/8/2006    | 11.04                            | ---                              | 0.00                          | 24.70                            | 25.08                         | 0.38                          | 971.44                              | ---                           | 0.234                         |
| LSSC-07          | 982.48                             | 3/15/2006   | 10.45                            | ---                              | 0.00                          | 24.80                            | 25.08                         | 0.28                          | 972.03                              | ---                           | 0.173                         |
| LSSC-07          | 982.48                             | 3/22/2006   | 10.90                            | ---                              | 0.00                          | 24.70                            | 25.08                         | 0.38                          | 971.58                              | ---                           | 0.234                         |
| LSSC-07          | 982.48                             | 3/27/2006   | 11.03                            | ---                              | 0.00                          | 24.70                            | 25.07                         | 0.37                          | 971.45                              | ---                           | 0.228                         |
| LSSC-07          | 982.48                             | 4/5/2006    | 10.18                            | ---                              | 0.00                          | 24.90                            | 25.08                         | 0.18                          | 972.30                              | ---                           | 0.111                         |
| LSSC-07          | 982.48                             | 4/11/2006   | 12.20                            | ---                              | 0.00                          | ---                              | 23.35                         | 0.00                          | 970.28                              | ---                           | ---                           |
| LSSC-07          | 982.48                             | 4/18/2006   | 10.91                            | ---                              | 0.00                          | 24.85                            | 25.08                         | 0.23                          | 971.57                              | ---                           | 0.142                         |
| LSSC-07          | 982.48                             | 4/25/2006   | 10.15                            | ---                              | 0.00                          | 24.85                            | 25.08                         | 0.23                          | 972.33                              | ---                           | ---                           |
| LSSC-07          | 982.48                             | 5/2/2006    | 10.90                            | ---                              | 0.00                          | 24.85                            | 25.08                         | 0.23                          | 971.58                              | ---                           | 0.142                         |
| LSSC-07          | 982.48                             | 5/9/2006    | 11.10                            | ---                              | 0.00                          | 24.75                            | 25.08                         | 0.33                          | 971.38                              | ---                           | 0.204                         |
| LSSC-07          | 982.48                             | 5/17/2006   | 9.50                             | ---                              | 0.00                          | 24.90                            | 25.08                         | 0.18                          | 972.90                              | ---                           | 0.111                         |
| LSSC-07          | 982.48                             | 5/22/2006   | 9.60                             | ---                              | 0.00                          | 24.88                            | 25.08                         | 0.20                          | 972.88                              | ---                           | 0.123                         |
| LSSC-07          | 982.48                             | 5/31/2006   | 10.35                            | ---                              | 0.00                          | 24.76                            | 25.08                         | 0.32                          | 972.13                              | ---                           | 0.197                         |
| LSSC-07          | 982.48                             | 6/7/06      | 10.20                            | ---                              | 0.00                          | 24.70                            | 25.08                         | 0.38                          | 972.28                              | ---                           | 0.234                         |
| LSSC-07          | 982.48                             | 6/13/06     | 10.50                            | ---                              | 0.00                          | 24.75                            | 25.08                         | 0.33                          | 971.98                              | ---                           | 0.204                         |
| LSSC-07          | 982.48                             | 6/21/06     | 10.45                            | ---                              | 0.00                          | 24.78                            | 25.08                         | 0.30                          | 972.03                              | ---                           | 0.185                         |
| LSSC-07          | 982.48                             | 6/26/06     | 10.15                            | ---                              | 0.00                          | 24.85                            | 25.08                         | 0.23                          | 972.33                              | ---                           | 0.142                         |
| LSSC-08I         | 983.13                             | 1/4/2006    | 11.10                            | ---                              | 0.00                          | 23.34                            | 23.36                         | 0.02                          | 972.03                              | ---                           | 0.012                         |
| LSSC-08I         | 983.13                             | 1/11/2006   | 11.30                            | ---                              | 0.00                          | ---                              | 23.37                         | 0.00                          | 971.83                              | ---                           | ---                           |
| LSSC-08I         | 983.13                             | 1/18/2006   | 10.23                            | ---                              | 0.00                          | ---                              | 23.40                         | 0.00                          | 972.90                              | ---                           | ---                           |
| LSSC-08I         | 983.13                             | 1/24/2006   | 10.20                            | ---                              | 0.00                          | 23.38                            | 23.39                         | 0.01                          | 972.93                              | ---                           | 0.006                         |
| LSSC-08I         | 983.13                             | 2/1/2006    | 10.45                            | ---                              | 0.00                          | 23.37                            | 23.39                         | 0.02                          | 972.68                              | ---                           | 0.012                         |

**TABLE C-6  
 SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR LYMAN STREET AREA**

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

| <b>Well Name</b> | <b>Measuring Point Elev (Ft.)</b> | <b>Date</b> | <b>Depth to Water (feet BMP)</b> | <b>Depth to LNAPL (feet BMP)</b> | <b>LNAPL Thickness (feet)</b> | <b>Depth to DNAPL (feet BMP)</b> | <b>Total Depth (feet BMP)</b> | <b>DNAPL Thickness (feet)</b> | <b>Corrected Water Elev. (feet)</b> | <b>LNAPL Removed (Liters)</b> | <b>DNAPL Removed (Liters)</b> |
|------------------|-----------------------------------|-------------|----------------------------------|----------------------------------|-------------------------------|----------------------------------|-------------------------------|-------------------------------|-------------------------------------|-------------------------------|-------------------------------|
| LSSC-08I         | 983.13                            | 2/8/2006    | 10.80                            | ---                              | 0.00                          | ---                              | 23.38                         | 0.00                          | 972.33                              | ---                           | ---                           |
| LSSC-08I         | 983.13                            | 2/15/2006   | 11.55                            | ---                              | 0.00                          | ---                              | 23.38                         | 0.00                          | 971.58                              | ---                           | ---                           |
| LSSC-08I         | 983.13                            | 2/21/2006   | 12.00                            | ---                              | 0.00                          | ---                              | 23.38                         | 0.00                          | 971.13                              | ---                           | ---                           |
| LSSC-08I         | 983.13                            | 2/21/2006   | 12.00                            | ---                              | 0.00                          | ---                              | 23.38                         | 0.00                          | 971.13                              | ---                           | ---                           |
| LSSC-08I         | 983.13                            | 3/1/2006    | 12.45                            | ---                              | 0.00                          | 23.37                            | 23.38                         | 0.01                          | 970.68                              | ---                           | 0.006                         |
| LSSC-08I         | 983.13                            | 3/8/2006    | 12.60                            | ---                              | 0.00                          | 23.37                            | 23.38                         | 0.01                          | 970.53                              | ---                           | 0.006                         |
| LSSC-08I         | 983.13                            | 3/15/2006   | 11.94                            | ---                              | 0.00                          | 23.36                            | 23.38                         | 0.02                          | 971.19                              | ---                           | 0.012                         |
| LSSC-08I         | 983.13                            | 3/22/2006   | 12.50                            | ---                              | 0.00                          | ---                              | 23.37                         | 0.00                          | 970.63                              | ---                           | ---                           |
| LSSC-08I         | 983.13                            | 3/27/2006   | 12.59                            | ---                              | 0.00                          | ---                              | 23.38                         | 0.00                          | 970.54                              | ---                           | ---                           |
| LSSC-08I         | 983.13                            | 4/5/2006    | 11.40                            | ---                              | 0.00                          | ---                              | 23.36                         | 0.00                          | 971.73                              | ---                           | ---                           |
| LSSC-08I         | 983.13                            | 4/11/2006   | 10.71                            | ---                              | 0.00                          | 24.85                            | 25.08                         | 0.23                          | 972.42                              | ---                           | ---                           |
| LSSC-08I         | 983.13                            | 4/18/2006   | 12.43                            | ---                              | 0.00                          | 23.32                            | 23.36                         | 0.04                          | 970.70                              | ---                           | 0.025                         |
| LSSC-08I         | 983.13                            | 4/25/2006   | 11.50                            | ---                              | 0.00                          | ---                              | 23.39                         | 0.00                          | 971.63                              | ---                           | ---                           |
| LSSC-08I         | 983.13                            | 5/2/2006    | 12.41                            | ---                              | 0.00                          | 23.38                            | 23.39                         | 0.01                          | 970.72                              | ---                           | 0.006                         |
| LSSC-08I         | 983.13                            | 5/9/2006    | 12.60                            | ---                              | 0.00                          | ---                              | 23.38                         | 0.00                          | 970.53                              | ---                           | ---                           |
| LSSC-08I         | 983.13                            | 5/17/2006   | 10.61                            | ---                              | 0.00                          | ---                              | 23.38                         | 0.00                          | 972.52                              | ---                           | ---                           |
| LSSC-08I         | 983.13                            | 5/22/2006   | 11.09                            | ---                              | 0.00                          | ---                              | 23.39                         | 0.00                          | 972.04                              | ---                           | ---                           |
| LSSC-08I         | 983.13                            | 5/31/2006   | 11.80                            | ---                              | 0.00                          | 23.33                            | 23.38                         | 0.05                          | 971.33                              | ---                           | 0.031                         |
| LSSC-08I         | 983.13                            | 6/7/06      | 11.90                            | ---                              | 0.00                          | 23.37                            | 23.38                         | 0.01                          | 971.23                              | ---                           | 0.006                         |
| LSSC-08I         | 983.13                            | 6/13/06     | 12.10                            | ---                              | 0.00                          | ---                              | 23.36                         | 0.00                          | 971.03                              | ---                           | ---                           |
| LSSC-08I         | 983.13                            | 6/21/06     | 11.88                            | ---                              | 0.00                          | 23.36                            | 23.38                         | 0.02                          | 971.25                              | ---                           | 0.012                         |
| LSSC-08I         | 983.13                            | 6/26/06     | 11.42                            | ---                              | 0.00                          | ---                              | 23.38                         | 0.00                          | 971.71                              | ---                           | ---                           |
| LSSC-08S         | 983.11                            | 1/18/2006   | 9.96                             | ---                              | 0.00                          | ---                              | 14.68                         | 0.00                          | 973.15                              | ---                           | ---                           |
| LSSC-08S         | 983.11                            | 2/21/2006   | 12.02                            | ---                              | 0.00                          | ---                              | 14.68                         | 0.00                          | 971.09                              | ---                           | ---                           |
| LSSC-08S         | 983.11                            | 4/5/2006    | 11.48                            | ---                              | 0.00                          | ---                              | 14.73                         | 0.00                          | 971.63                              | ---                           | ---                           |
| LSSC-08S         | 983.11                            | 4/11/2006   | 12.24                            | ---                              | 0.00                          | ---                              | 14.66                         | 0.00                          | 970.87                              | ---                           | ---                           |
| LSSC-08S         | 983.11                            | 5/22/2006   | 11.02                            | ---                              | 0.00                          | ---                              | 14.68                         | 0.00                          | 972.09                              | ---                           | ---                           |
| LSSC-08S         | 983.11                            | 6/26/06     | 11.50                            | ---                              | 0.00                          | ---                              | 14.68                         | 0.00                          | 971.61                              | ---                           | ---                           |
| LSSC-09          | 985.06                            | 4/11/2006   | 12.76                            | ---                              | 0.00                          | ---                              | 19.28                         | 0.00                          | 972.30                              | ---                           | ---                           |
| LSSC-16I         | 980.88                            | 2/21/2006   | 8.58                             | ---                              | 0.00                          | ---                              | 28.54                         | 0.00                          | 972.30                              | ---                           | ---                           |
| LSSC-16I         | 980.88                            | 3/27/2006   | 9.35                             | ---                              | 0.00                          | ---                              | 28.53                         | 0.00                          | 971.53                              | ---                           | ---                           |
| LSSC-16I         | 980.88                            | 4/11/2006   | 9.01                             | ---                              | 0.00                          | ---                              | 28.53                         | 0.00                          | 971.87                              | ---                           | ---                           |
| LSSC-16I         | 980.88                            | 5/22/2006   | 8.02                             | ---                              | 0.00                          | ---                              | 28.53                         | 0.00                          | 972.86                              | ---                           | ---                           |
| LSSC-16I         | 980.88                            | 6/26/06     | 8.50                             | ---                              | 0.00                          | ---                              | 28.54                         | 0.00                          | 972.38                              | ---                           | ---                           |
| LSSC-16S         | 981.37                            | 4/6/2006    | 9.19                             | ---                              | 0.00                          | ---                              | 13.76                         | 0.00                          | 972.18                              | ---                           | ---                           |
| LSSC-16S         | 981.37                            | 4/11/2006   | 9.40                             | ---                              | 0.00                          | ---                              | 14.00                         | 0.00                          | 971.97                              | ---                           | ---                           |
| LSSC-18          | 987.32                            | 1/16/2006   | 12.72                            | ---                              | 0.00                          | ---                              | 18.58                         | 0.00                          | 974.60                              | ---                           | ---                           |
| LSSC-18          | 987.32                            | 2/21/2006   | 14.05                            | ---                              | 0.00                          | ---                              | 18.60                         | 0.00                          | 973.27                              | ---                           | ---                           |
| LSSC-18          | 987.32                            | 4/7/2006    | 14.45                            | ---                              | 0.00                          | ---                              | 19.15                         | 0.00                          | 972.87                              | ---                           | ---                           |
| LSSC-18          | 987.32                            | 4/11/2006   | 14.53                            | ---                              | 0.00                          | ---                              | 18.57                         | 0.00                          | 972.79                              | ---                           | ---                           |
| LSSC-18          | 987.32                            | 5/22/2006   | 13.65                            | ---                              | 0.00                          | ---                              | 18.58                         | 0.00                          | 973.67                              | ---                           | ---                           |
| LSSC-18          | 987.32                            | 6/26/06     | 13.90                            | ---                              | 0.00                          | ---                              | 18.58                         | 0.00                          | 973.42                              | ---                           | ---                           |
| LSSC-32          | 980.68                            | 2/21/2006   | 8.80                             | ---                              | 0.00                          | ---                              | 35.25                         | 0.00                          | 971.88                              | ---                           | ---                           |
| LSSC-32          | 980.68                            | 4/11/2006   | 9.18                             | ---                              | 0.00                          | ---                              | 35.21                         | 0.00                          | 971.50                              | ---                           | ---                           |

**TABLE C-6  
 SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR LYMAN STREET AREA**

**NAPL MONITORING REPORT FOR SPRING 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-32   | 980.68                      | 5/22/2006 | 8.05                      | ---                       | 0.00                   | ---                       | 35.24                  | 0.00                   | 972.63                       | ---                    | ---                    |
| LSSC-32   | 980.68                      | 6/26/06   | 8.51                      | ---                       | 0.00                   | ---                       | 35.24                  | 0.00                   | 972.17                       | ---                    | ---                    |
| LSSC-33   | 980.49                      | 2/21/2006 | 8.45                      | ---                       | 0.00                   | ---                       | 29.75                  | 0.00                   | 972.04                       | ---                    | ---                    |
| LSSC-33   | 980.49                      | 4/11/2006 | 8.94                      | ---                       | 0.00                   | ---                       | 29.71                  | 0.00                   | 971.55                       | ---                    | ---                    |
| LSSC-33   | 980.49                      | 5/22/2006 | 7.85                      | ---                       | 0.00                   | ---                       | 29.70                  | 0.00                   | 972.64                       | ---                    | ---                    |
| LSSC-33   | 980.49                      | 6/26/06   | 8.40                      | ---                       | 0.00                   | ---                       | 29.80                  | 0.00                   | 972.09                       | ---                    | ---                    |
| LSSC-34I  | 984.74                      | 1/18/2006 | 11.23                     | ---                       | 0.00                   | 28.2                      | 28.49                  | 0.29                   | 973.51                       | ---                    | ---                    |
| LSSC-34I  | 984.74                      | 3/27/2006 | 13.49                     | ---                       | 0.00                   | 28.09                     | 28.48                  | 0.39                   | 971.25                       | ---                    | 0.241                  |
| LSSC-34I  | 984.74                      | 4/11/2006 | 13.14                     | 13.13                     | 0.01                   | ---                       | 28.47                  | 0.00                   | 971.61                       | ---                    | ---                    |
| LSSC-34S  | 985.01                      | 4/11/2006 | 13.45                     | ---                       | 0.00                   | ---                       | 17.03                  | 0.00                   | 971.56                       | ---                    | ---                    |
| MW-3R     | 983.54                      | 4/11/2006 | 10.33                     | ---                       | 0.00                   | ---                       | 14.92                  | 0.00                   | 973.21                       | ---                    | ---                    |
| MW-4R     | 980.82                      | 1/16/2006 | 6.95                      | ---                       | 0.00                   | ---                       | 14.10                  | 0.00                   | 973.87                       | ---                    | ---                    |
| MW-4R     | 980.82                      | 4/7/2006  | 9.16                      | ---                       | 0.00                   | ---                       | 13.76                  | 0.00                   | 971.66                       | ---                    | ---                    |
| MW-4R     | 980.82                      | 4/12/2006 | 9.40                      | ---                       | 0.00                   | ---                       | 14.05                  | 0.00                   | 971.42                       | ---                    | ---                    |
| MW-6R     | 985.14                      | 1/18/2006 | 9.60                      | ---                       | 0.00                   | ---                       | 13.95                  | 0.00                   | 975.54                       | ---                    | ---                    |
| MW-6R     | 985.14                      | 2/21/2006 | 10.90                     | ---                       | 0.00                   | ---                       | 13.94                  | 0.00                   | 974.24                       | ---                    | ---                    |
| MW-6R     | 985.14                      | 4/11/2006 | 11.07                     | ---                       | 0.00                   | ---                       | 13.91                  | 0.00                   | 974.07                       | ---                    | ---                    |
| MW-6R     | 985.14                      | 5/22/2006 | 10.50                     | ---                       | 0.00                   | ---                       | 13.93                  | 0.00                   | 974.64                       | ---                    | ---                    |
| RW-1      | 984.88                      | 1/4/2006  | 11.55                     | ---                       | 0.00                   | P                         | 21.00                  | < 0.01                 | 973.33                       | ---                    | ---                    |
| RW-1      | 984.88                      | 1/12/2006 | 11.60                     | ---                       | 0.00                   | ---                       | 21.00                  | 0.00                   | 973.28                       | ---                    | ---                    |
| RW-1      | 984.88                      | 1/19/2006 | 10.13                     | ---                       | 0.00                   | P                         | 21.00                  | < 0.01                 | 974.75                       | ---                    | ---                    |
| RW-1      | 984.88                      | 1/26/2006 | 10.05                     | ---                       | 0.00                   | P                         | 21.00                  | < 0.01                 | 974.83                       | ---                    | ---                    |
| RW-1      | 984.88                      | 2/1/2006  | 10.50                     | ---                       | 0.00                   | P                         | 21.00                  | < 0.01                 | 974.38                       | ---                    | ---                    |
| RW-1      | 984.88                      | 2/8/2006  | 10.20                     | ---                       | 0.00                   | P                         | 21.00                  | < 0.01                 | 974.68                       | ---                    | ---                    |
| RW-1      | 984.88                      | 2/15/2006 | 11.00                     | ---                       | 0.00                   | P                         | 21.00                  | < 0.01                 | 973.88                       | ---                    | ---                    |
| RW-1      | 984.88                      | 2/22/2006 | 11.90                     | ---                       | 0.00                   | P                         | 21.00                  | < 0.01                 | 972.98                       | ---                    | ---                    |
| RW-1      | 984.88                      | 3/1/2006  | 12.09                     | ---                       | 0.00                   | P                         | 21.00                  | < 0.01                 | 972.79                       | ---                    | ---                    |
| RW-1      | 984.88                      | 3/8/2006  | 12.40                     | ---                       | 0.00                   | P                         | 21.00                  | < 0.01                 | 972.48                       | ---                    | ---                    |
| RW-1      | 984.88                      | 3/16/2006 | 12.30                     | ---                       | 0.00                   | P                         | 21.00                  | < 0.01                 | 972.58                       | ---                    | ---                    |
| RW-1      | 984.88                      | 3/22/2006 | 12.50                     | ---                       | 0.00                   | P                         | 21.00                  | < 0.01                 | 972.38                       | ---                    | ---                    |
| RW-1      | 984.88                      | 3/29/2006 | 12.66                     | ---                       | 0.00                   | P                         | 21.00                  | < 0.01                 | 972.22                       | ---                    | ---                    |
| RW-1      | 984.88                      | 4/6/2006  | 12.35                     | ---                       | 0.00                   | P                         | 21.00                  | < 0.01                 | 972.53                       | ---                    | ---                    |
| RW-1      | 984.88                      | 4/12/2006 | 12.53                     | P                         | < 0.01                 | P                         | 21.00                  | < 0.01                 | 972.35                       | ---                    | ---                    |
| RW-1      | 984.88                      | 4/19/2006 | 12.60                     | ---                       | 0.00                   | P                         | 21.00                  | < 0.01                 | 972.28                       | ---                    | ---                    |
| RW-1      | 984.88                      | 4/26/2006 | 12.35                     | ---                       | 0.00                   | P                         | 21.00                  | < 0.01                 | 972.53                       | ---                    | ---                    |
| RW-1      | 984.88                      | 5/4/2006  | 12.54                     | ---                       | 0.00                   | P                         | 21.00                  | < 0.01                 | 972.34                       | ---                    | ---                    |
| RW-1      | 984.88                      | 5/10/2006 | 12.55                     | ---                       | 0.00                   | P                         | 21.00                  | < 0.01                 | 972.33                       | ---                    | ---                    |
| RW-1      | 984.88                      | 5/17/2006 | 12.05                     | ---                       | 0.00                   | P                         | 21.00                  | < 0.01                 | 972.83                       | ---                    | ---                    |
| RW-1      | 984.88                      | 5/24/2006 | 11.85                     | ---                       | 0.00                   | P                         | 21.00                  | < 0.01                 | 973.03                       | ---                    | ---                    |
| RW-1      | 984.88                      | 6/1/06    | 12.15                     | ---                       | 0.00                   | P                         | 21.00                  | < 0.01                 | 972.73                       | ---                    | ---                    |
| RW-1      | 984.88                      | 6/8/06    | 11.90                     | ---                       | 0.00                   | P                         | 21.00                  | < 0.01                 | 972.98                       | ---                    | ---                    |
| RW-1      | 984.88                      | 6/14/06   | 12.10                     | ---                       | 0.00                   | P                         | 21.00                  | < 0.01                 | 972.78                       | ---                    | ---                    |
| RW-1      | 984.88                      | 6/21/06   | 12.30                     | ---                       | 0.00                   | P                         | 21.00                  | < 0.01                 | 972.58                       | ---                    | ---                    |
| RW-1      | 984.88                      | 6/29/06   | 11.90                     | ---                       | 0.00                   | P                         | 21.00                  | < 0.01                 | 972.98                       | ---                    | ---                    |



**TABLE C-6  
 SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR LYMAN STREET AREA**

**NAPL MONITORING REPORT FOR SPRING 2006  
 PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well Name</b> | <b>Measuring Point Elev (Ft.)</b> | <b>Date</b> | <b>Depth to Water (feet BMP)</b> | <b>Depth to LNAPL (feet BMP)</b> | <b>LNAPL Thickness (feet)</b> | <b>Depth to DNAPL (feet BMP)</b> | <b>Total Depth (feet BMP)</b> | <b>DNAPL Thickness (feet)</b> | <b>Corrected Water Elev. (feet)</b> | <b>LNAPL Removed (Liters)</b> | <b>DNAPL Removed (Liters)</b> |
|------------------|-----------------------------------|-------------|----------------------------------|----------------------------------|-------------------------------|----------------------------------|-------------------------------|-------------------------------|-------------------------------------|-------------------------------|-------------------------------|
| RW-1 (R)         | 985.07                            | 1/4/2006    | 15.65                            | ---                              | 0.00                          | P                                | 20.42                         | < 0.01                        | 969.42                              | ---                           | ---                           |
| RW-1 (R)         | 985.07                            | 1/12/2006   | 15.80                            | ---                              | 0.00                          | ---                              | 20.42                         | 0.00                          | 969.27                              | ---                           | ---                           |
| RW-1 (R)         | 985.07                            | 1/19/2006   | 12.10                            | ---                              | 0.00                          | P                                | 20.42                         | < 0.01                        | 972.97                              | ---                           | ---                           |
| RW-1 (R)         | 985.07                            | 1/26/2006   | 13.85                            | ---                              | 0.00                          | P                                | 20.42                         | < 0.01                        | 971.22                              | ---                           | ---                           |
| RW-1 (R)         | 985.07                            | 2/1/2006    | 15.10                            | ---                              | 0.00                          | P                                | 20.42                         | < 0.01                        | 969.97                              | ---                           | ---                           |
| RW-1 (R)         | 985.07                            | 2/8/2006    | 14.55                            | ---                              | 0.00                          | P                                | 20.42                         | < 0.01                        | 970.52                              | ---                           | ---                           |
| RW-1 (R)         | 985.07                            | 2/15/2006   | 15.60                            | ---                              | 0.00                          | P                                | 20.42                         | < 0.01                        | 969.47                              | ---                           | ---                           |
| RW-1 (R)         | 985.07                            | 2/22/2006   | 15.72                            | ---                              | 0.00                          | P                                | 20.42                         | < 0.01                        | 969.35                              | ---                           | ---                           |
| RW-1 (R)         | 985.07                            | 3/1/2006    | 15.80                            | ---                              | 0.00                          | P                                | 20.42                         | < 0.01                        | 969.27                              | ---                           | ---                           |
| RW-1 (R)         | 985.07                            | 3/8/2006    | 15.90                            | ---                              | 0.00                          | P                                | 20.42                         | < 0.01                        | 969.17                              | ---                           | ---                           |
| RW-1 (R)         | 985.07                            | 3/16/2006   | 15.68                            | ---                              | 0.00                          | P                                | 20.42                         | < 0.01                        | 969.39                              | ---                           | ---                           |
| RW-1 (R)         | 985.07                            | 3/22/2006   | 15.65                            | ---                              | 0.00                          | P                                | 20.42                         | < 0.01                        | 969.42                              | ---                           | ---                           |
| RW-1 (R)         | 985.07                            | 3/29/2006   | 15.80                            | ---                              | 0.00                          | P                                | 20.42                         | < 0.01                        | 969.27                              | ---                           | ---                           |
| RW-1 (R)         | 985.07                            | 4/6/2006    | 15.60                            | ---                              | 0.00                          | P                                | 20.42                         | < 0.01                        | 969.47                              | ---                           | ---                           |
| RW-1 (R)         | 985.07                            | 4/12/2006   | 15.95                            | ---                              | 0.00                          | P                                | 20.42                         | < 0.01                        | 969.12                              | ---                           | ---                           |
| RW-1 (R)         | 985.07                            | 4/19/2006   | 15.90                            | ---                              | 0.00                          | 20.22                            | 20.42                         | 0.20                          | 969.17                              | ---                           | ---                           |
| RW-1 (R)         | 985.07                            | 4/26/2006   | 16.00                            | P                                | < 0.01                        | P                                | 20.42                         | < 0.01                        | 969.07                              | ---                           | ---                           |
| RW-1 (R)         | 985.07                            | 5/4/2006    | 15.85                            | ---                              | 0.00                          | P                                | 20.42                         | < 0.01                        | 969.22                              | ---                           | ---                           |
| RW-1 (R)         | 985.07                            | 5/10/2006   | 15.80                            | ---                              | 0.00                          | P                                | 20.42                         | < 0.01                        | 969.27                              | ---                           | ---                           |
| RW-1 (R)         | 985.07                            | 5/17/2006   | 15.75                            | ---                              | 0.00                          | P                                | 20.42                         | < 0.01                        | 969.32                              | ---                           | ---                           |
| RW-1 (R)         | 985.07                            | 5/24/2006   | 15.80                            | ---                              | 0.00                          | P                                | 20.42                         | < 0.01                        | 969.27                              | ---                           | ---                           |
| RW-1 (R)         | 985.07                            | 6/1/06      | 15.65                            | ---                              | 0.00                          | P                                | 20.42                         | < 0.01                        | 969.42                              | ---                           | ---                           |
| RW-1 (R)         | 985.07                            | 6/8/06      | 15.69                            | ---                              | 0.00                          | P                                | 20.42                         | < 0.01                        | 969.38                              | ---                           | ---                           |
| RW-1 (R)         | 985.07                            | 6/14/06     | 15.08                            | ---                              | 0.00                          | P                                | 20.42                         | < 0.01                        | 969.99                              | ---                           | ---                           |
| RW-1 (R)         | 985.07                            | 6/21/06     | 15.10                            | ---                              | 0.00                          | P                                | 20.42                         | < 0.01                        | 969.97                              | ---                           | ---                           |
| RW-1 (R)         | 985.07                            | 6/29/06     | 15.00                            | ---                              | 0.00                          | P                                | 20.42                         | < 0.01                        | 970.07                              | ---                           | ---                           |
| RW-2             | 987.82                            | 1/4/2006    | 12.95                            | ---                              | 0.00                          | ---                              | 21.75                         | 0.00                          | 974.87                              | ---                           | ---                           |
| RW-2             | 987.82                            | 1/12/2006   | 13.08                            | ---                              | 0.00                          | ---                              | 21.75                         | 0.00                          | 974.74                              | ---                           | ---                           |
| RW-2             | 987.82                            | 1/19/2006   | 11.00                            | ---                              | 0.00                          | ---                              | 21.75                         | 0.00                          | 976.82                              | ---                           | ---                           |
| RW-2             | 987.82                            | 1/26/2006   | 16.00                            | ---                              | 0.00                          | ---                              | 21.75                         | 0.00                          | 971.82                              | ---                           | ---                           |
| RW-2             | 987.82                            | 2/1/2006    | 12.50                            | ---                              | 0.00                          | ---                              | 21.75                         | 0.00                          | 975.32                              | ---                           | ---                           |
| RW-2             | 987.82                            | 2/8/2006    | 12.40                            | ---                              | 0.00                          | ---                              | 21.75                         | 0.00                          | 975.42                              | ---                           | ---                           |
| RW-2             | 987.82                            | 2/15/2006   | 13.30                            | ---                              | 0.00                          | ---                              | 21.75                         | 0.00                          | 974.52                              | ---                           | ---                           |
| RW-2             | 987.82                            | 2/22/2006   | 15.80                            | ---                              | 0.00                          | ---                              | 21.75                         | 0.00                          | 972.02                              | ---                           | ---                           |
| RW-2             | 987.82                            | 3/1/2006    | 14.20                            | ---                              | 0.00                          | ---                              | 21.75                         | 0.00                          | 973.62                              | ---                           | ---                           |
| RW-2             | 987.82                            | 3/8/2006    | 14.10                            | ---                              | 0.00                          | ---                              | 21.75                         | 0.00                          | 973.72                              | ---                           | ---                           |
| RW-2             | 987.82                            | 3/16/2006   | 14.00                            | ---                              | 0.00                          | ---                              | 21.75                         | 0.00                          | 973.82                              | ---                           | ---                           |
| RW-2             | 987.82                            | 3/22/2006   | 14.30                            | ---                              | 0.00                          | ---                              | 21.75                         | 0.00                          | 973.52                              | ---                           | ---                           |
| RW-2             | 987.82                            | 3/29/2006   | 14.60                            | ---                              | 0.00                          | ---                              | 21.75                         | 0.00                          | 973.22                              | ---                           | ---                           |
| RW-2             | 987.82                            | 4/6/2006    | 13.95                            | ---                              | 0.00                          | ---                              | 21.75                         | 0.00                          | 973.87                              | ---                           | ---                           |
| RW-2             | 987.82                            | 4/12/2006   | 14.28                            | ---                              | 0.00                          | ---                              | 21.75                         | 0.00                          | 973.54                              | ---                           | ---                           |
| RW-2             | 987.82                            | 4/19/2006   | 14.40                            | ---                              | 0.00                          | ---                              | 21.75                         | 0.00                          | 973.42                              | ---                           | ---                           |
| RW-2             | 987.82                            | 4/26/2006   | 13.90                            | ---                              | 0.00                          | ---                              | 21.75                         | 0.00                          | 973.92                              | ---                           | ---                           |
| RW-2             | 987.82                            | 5/4/2006    | 14.20                            | ---                              | 0.00                          | ---                              | 21.75                         | 0.00                          | 973.62                              | ---                           | ---                           |

**TABLE C-6  
 SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR LYMAN STREET AREA**

**NAPL MONITORING REPORT FOR SPRING 2006  
 PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well Name</b>                                   | <b>Measuring Point Elev. (Ft.)</b> | <b>Date</b> | <b>Depth to Water (feet BMP)</b> | <b>Depth to LNAPL (feet BMP)</b> | <b>LNAPL Thickness (feet)</b> | <b>Depth to DNAPL (feet BMP)</b> | <b>Total Depth (feet BMP)</b> | <b>DNAPL Thickness (feet)</b> | <b>Corrected Water Elev. (feet)</b> | <b>LNAPL Removed (Liters)</b> | <b>DNAPL Removed (Liters)</b> |
|--|------------------------------------|-------------|----------------------------------|----------------------------------|-------------------------------|----------------------------------|-------------------------------|-------------------------------|-------------------------------------|-------------------------------|-------------------------------|
| RW-2   | 987.82                             | 5/10/2006   | 14.50                            | ---                              | 0.00                          | ---                              | 21.75                         | 0.00                          | 973.32                              | ---                           | ---                           |
| RW-2   | 987.82                             | 5/17/2006   | 13.25                            | ---                              | 0.00                          | ---                              | 21.75                         | 0.00                          | 974.57                              | ---                           | ---                           |
| RW-2   | 987.82                             | 5/24/2006   | 13.35                            | ---                              | 0.00                          | ---                              | 21.75                         | 0.00                          | 974.47                              | ---                           | ---                           |
| RW-2   | 987.82                             | 6/1/06      | 13.60                            | ---                              | 0.00                          | ---                              | 21.75                         | 0.00                          | 974.22                              | ---                           | ---                           |
| RW-2   | 987.82                             | 6/8/06      | 13.40                            | ---                              | 0.00                          | ---                              | 21.75                         | 0.00                          | 974.42                              | ---                           | ---                           |
| RW-2   | 987.82                             | 6/14/06     | 13.90                            | ---                              | 0.00                          | ---                              | 21.75                         | 0.00                          | 973.92                              | ---                           | ---                           |
| RW-2   | 987.82                             | 6/21/06     | 13.90                            | ---                              | 0.00                          | ---                              | 21.75                         | 0.00                          | 973.92                              | ---                           | ---                           |
| RW-2   | 987.82                             | 6/29/06     | 13.45                            | ---                              | 0.00                          | ---                              | 21.75                         | 0.00                          | 974.37                              | ---                           | ---                           |
| RW-3   | 984.08                             | 1/4/2006    | 16.25                            | P                                | < 0.01                        | ---                              | 21.57                         | 0.00                          | 967.83                              | ---                           | ---                           |
| RW-3   | 984.08                             | 1/12/2006   | 18.21                            | 18.20                            | 0.01                          | ---                              | 21.57                         | 0.00                          | 965.88                              | ---                           | ---                           |
| RW-3   | 984.08                             | 1/19/2006   | 16.65                            | 16.50                            | 0.15                          | ---                              | 21.57                         | 0.00                          | 967.57                              | ---                           | ---                           |
| RW-3   | 984.08                             | 1/26/2006   | 16.30                            | 16.23                            | 0.07                          | ---                              | 21.57                         | 0.00                          | 967.85                              | ---                           | ---                           |
| RW-3   | 984.08                             | 2/1/2006    | 16.45                            | 16.43                            | 0.02                          | ---                              | 21.57                         | 0.00                          | 967.65                              | ---                           | ---                           |
| RW-3   | 984.08                             | 2/8/2006    | 16.40                            | 16.32                            | 0.08                          | ---                              | 21.57                         | 0.00                          | 967.75                              | ---                           | ---                           |
| RW-3   | 984.08                             | 2/15/2006   | 16.50                            | 16.49                            | 0.01                          | ---                              | 21.57                         | 0.00                          | 967.59                              | ---                           | ---                           |
| RW-3   | 984.08                             | 2/22/2006   | 16.50                            | 16.49                            | 0.01                          | ---                              | 21.57                         | 0.00                          | 967.59                              | ---                           | ---                           |
| RW-3   | 984.08                             | 3/1/2006    | 16.45                            | 16.42                            | 0.03                          | ---                              | 21.57                         | 0.00                          | 967.66                              | ---                           | ---                           |
| RW-3   | 984.08                             | 3/8/2006    | 16.20                            | 16.18                            | 0.02                          | ---                              | 21.57                         | 0.00                          | 967.90                              | ---                           | ---                           |
| RW-3   | 984.08                             | 3/16/2006   | 16.45                            | 16.42                            | 0.03                          | ---                              | 21.57                         | 0.00                          | 967.66                              | ---                           | ---                           |
| RW-3   | 984.08                             | 3/22/2006   | 16.50                            | 16.47                            | 0.03                          | ---                              | 21.57                         | 0.00                          | 967.61                              | ---                           | ---                           |
| RW-3   | 984.08                             | 3/29/2006   | 16.58                            | 16.56                            | 0.02                          | ---                              | 21.57                         | 0.00                          | 967.52                              | ---                           | ---                           |
| RW-3   | 984.08                             | 4/6/2006    | 16.27                            | 16.25                            | 0.02                          | ---                              | 21.57                         | 0.00                          | 967.83                              | ---                           | ---                           |
| RW-3   | 984.08                             | 4/12/2006   | 16.35                            | 16.33                            | 0.02                          | ---                              | 21.57                         | 0.00                          | 967.75                              | ---                           | ---                           |
| RW-3   | 984.08                             | 4/19/2006   | 16.80                            | 16.78                            | 0.02                          | ---                              | 21.57                         | 0.00                          | 967.30                              | ---                           | ---                           |
| RW-3   | 984.08                             | 4/26/2006   | 16.40                            | ---                              | 0.00                          | ---                              | 21.57                         | 0.00                          | 967.68                              | ---                           | ---                           |
| RW-3   | 984.08                             | 5/4/2006    | 16.55                            | 16.53                            | 0.02                          | ---                              | 21.57                         | 0.00                          | 967.55                              | ---                           | ---                           |
| RW-3   | 984.08                             | 5/10/2006   | 16.68                            | 16.65                            | 0.03                          | ---                              | 21.57                         | 0.00                          | 967.43                              | ---                           | ---                           |
| RW-3   | 984.08                             | 5/17/2006   | 16.80                            | 16.70                            | 0.10                          | ---                              | 21.57                         | 0.00                          | 967.37                              | ---                           | ---                           |
| RW-3   | 984.08                             | 5/24/2006   | 16.45                            | 16.42                            | 0.03                          | ---                              | 21.57                         | 0.00                          | 967.66                              | ---                           | ---                           |
| RW-3   | 984.08                             | 6/1/06      | 16.45                            | 16.43                            | 0.02                          | ---                              | 21.57                         | 0.00                          | 967.65                              | ---                           | ---                           |
| RW-3   | 984.08                             | 6/8/06      | 16.60                            | 16.55                            | 0.05                          | ---                              | 21.57                         | 0.00                          | 967.53                              | ---                           | ---                           |
| RW-3   | 984.08                             | 6/14/06     | 16.40                            | 16.38                            | 0.02                          | ---                              | 21.57                         | 0.00                          | 967.70                              | ---                           | ---                           |
| RW-3   | 984.08                             | 6/21/06     | 16.70                            | 16.63                            | 0.07                          | ---                              | 21.57                         | 0.00                          | 967.45                              | ---                           | ---                           |
| RW-3   | 984.08                             | 6/29/06     | 16.60                            | 16.50                            | 0.10                          | ---                              | 21.57                         | 0.00                          | 967.57                              | ---                           | ---                           |
| <b>HOUSATONIC RIVER STAFF GAUGE (Lyman Street)</b> |                                    |             |                                  |                                  |                               |                                  |                               |                               |                                     |                               |                               |
| BM-2A  | 986.32                             | 1/4/2006    | 14.98                            | ---                              | ---                           | ---                              | ---                           | ---                           | 971.34                              | ---                           | ---                           |
| BM-2A  | 986.32                             | 1/11/2006   | 15.12                            | ---                              | ---                           | ---                              | ---                           | ---                           | 971.20                              | ---                           | ---                           |
| BM-2A  | 986.32                             | 1/18/2006   | 13.40                            | ---                              | ---                           | ---                              | ---                           | ---                           | 972.92                              | ---                           | ---                           |
| BM-2A  | 986.32                             | 1/24/2006   | 14.25                            | ---                              | ---                           | ---                              | ---                           | ---                           | 972.07                              | ---                           | ---                           |
| BM-2A  | 986.32                             | 2/1/2006    | 14.05                            | ---                              | ---                           | ---                              | ---                           | ---                           | 972.27                              | ---                           | ---                           |
| BM-2A  | 986.32                             | 2/8/2006    | 14.75                            | ---                              | ---                           | ---                              | ---                           | ---                           | 971.57                              | ---                           | ---                           |
| BM-2A  | 986.32                             | 2/22/2006   | 16.25                            | ---                              | ---                           | ---                              | ---                           | ---                           | 970.07                              | ---                           | ---                           |

**TABLE C-6  
 SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR LYMAN STREET AREA**

**NAPL MONITORING REPORT FOR SPRING 2006  
 PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well Name</b> | <b>Measuring Point Elev (Ft.)</b> | <b>Date</b> | <b>Depth to Water (feet BMP)</b> | <b>Depth to LNAPL (feet BMP)</b> | <b>LNAPL Thickness (feet)</b> | <b>Depth to DNAPL (feet BMP)</b> | <b>Total Depth (feet BMP)</b> | <b>DNAPL Thickness (feet)</b> | <b>Corrected Water Elev. (feet)</b> | <b>LNAPL Removed (Liters)</b> | <b>DNAPL Removed (Liters)</b> |
|------------------|-----------------------------------|-------------|----------------------------------|----------------------------------|-------------------------------|----------------------------------|-------------------------------|-------------------------------|-------------------------------------|-------------------------------|-------------------------------|
| BM-2A            | 986.32                            | 3/1/2006    | 16.25                            | ---                              | ---                           | ---                              | ---                           | ---                           | 970.07                              | ---                           | ---                           |
| BM-2A            | 986.32                            | 3/8/2006    | 16.35                            | ---                              | ---                           | ---                              | ---                           | ---                           | 969.97                              | ---                           | ---                           |
| BM-2A            | 986.32                            | 3/15/2006   | 16.05                            | ---                              | ---                           | ---                              | ---                           | ---                           | 970.27                              | ---                           | ---                           |
| BM-2A            | 986.32                            | 3/22/2006   | 16.25                            | ---                              | ---                           | ---                              | ---                           | ---                           | 970.07                              | ---                           | ---                           |
| BM-2A            | 986.32                            | 3/31/2006   | 16.40                            | ---                              | ---                           | ---                              | ---                           | ---                           | 969.92                              | ---                           | ---                           |
| BM-2A            | 986.32                            | 4/5/2006    | 15.05                            | ---                              | ---                           | ---                              | ---                           | ---                           | 971.27                              | ---                           | ---                           |
| BM-2A            | 986.32                            | 4/11/2006   | 16.12                            | ---                              | ---                           | ---                              | ---                           | ---                           | 970.20                              | ---                           | ---                           |
| BM-2A            | 986.32                            | 4/18/2006   | 16.32                            | ---                              | ---                           | ---                              | ---                           | ---                           | 970.00                              | ---                           | ---                           |
| BM-2A            | 986.32                            | 4/25/2006   | 15.15                            | ---                              | ---                           | ---                              | ---                           | ---                           | 971.17                              | ---                           | ---                           |
| BM-2A            | 986.32                            | 5/2/2006    | 16.18                            | ---                              | ---                           | ---                              | ---                           | ---                           | 970.14                              | ---                           | ---                           |
| BM-2A            | 986.32                            | 5/9/2006    | 16.28                            | ---                              | ---                           | ---                              | ---                           | ---                           | 970.04                              | ---                           | ---                           |
| BM-2A            | 986.32                            | 5/17/2006   | 13.90                            | ---                              | ---                           | ---                              | ---                           | ---                           | 972.42                              | ---                           | ---                           |
| BM-2A            | 986.32                            | 5/24/2006   | 15.99                            | ---                              | ---                           | ---                              | ---                           | ---                           | 970.33                              | ---                           | ---                           |
| BM-2A            | 986.32                            | 5/31/2006   | 16.10                            | ---                              | ---                           | ---                              | ---                           | ---                           | 970.22                              | ---                           | ---                           |
| BM-2A            | 986.32                            | 6/7/2006    | 15.75                            | ---                              | ---                           | ---                              | ---                           | ---                           | 970.57                              | ---                           | ---                           |
| BM-2A            | 986.32                            | 6/13/2006   | 16.20                            | ---                              | ---                           | ---                              | ---                           | ---                           | 970.12                              | ---                           | ---                           |
| BM-2A            | 986.32                            | 6/21/2006   | 15.50                            | ---                              | ---                           | ---                              | ---                           | ---                           | 970.82                              | ---                           | ---                           |
| BM-2A            | 986.32                            | 6/26/2006   | 15.15                            | ---                              | ---                           | ---                              | ---                           | ---                           | 971.17                              | ---                           | ---                           |

**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 C-7**  
**SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR NEWELL STREET AREA II**

**NAPL MONITORING REPORT FOR SPRING 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                     | 4/13/2006 | 9.47                      | ---                       | 0.00                   | ---                       | 16.25                  | 0.00                   | 972.19                       | ---                    | ---                    |
| GMA1-9      | 982.36                     | 4/12/2006 | 9.61                      | ---                       | 0.00                   | ---                       | 14.34                  | 0.00                   | 972.75                       | ---                    | ---                    |
| GMA1-25     | N/A                        | 6/8/2006  | 13.75                     | ---                       | 0.00                   | ---                       | 18.66                  | 0.00                   | N/A                          | ---                    | ---                    |
| GMA1-25     | N/A                        | 6/28/2006 | 15.77                     | ---                       | 0.00                   | ---                       | 18.45                  | 0.00                   | N/A                          | ---                    | ---                    |
| GMA1-26     | N/A                        | 6/5/2006  | 11.10                     | ---                       | 0.00                   | ---                       | 16.93                  | 0.00                   | N/A                          | ---                    | ---                    |
| GMA1-27     | N/A                        | 6/5/2006  | 7.19                      | ---                       | 0.00                   | ---                       | 16.33                  | 0.00                   | N/A                          | ---                    | ---                    |
| GMA1-28     | N/A                        | 6/5/2006  | 9.43                      | ---                       | 0.00                   | ---                       | 16.25                  | 0.00                   | N/A                          | ---                    | ---                    |
| MW-1D       | 987.20                     | 1/17/2006 | 12.33                     | ---                       | 0.00                   | 39.38                     | 39.52                  | 0.14                   | 974.87                       | ---                    | ---                    |
| MW-1D       | 987.20                     | 3/27/2006 | 14.38                     | ---                       | 0.00                   | 39.10                     | 39.41                  | 0.31                   | 972.82                       | ---                    | 0.191                  |
| MW-1D       | 987.20                     | 4/13/2006 | 14.08                     | ---                       | 0.00                   | ---                       | 39.55                  | 0.00                   | 973.12                       | ---                    | ---                    |
| MW-1D       | 987.20                     | 6/28/2006 | 15.70                     | ---                       | 0.00                   | ---                       | 39.43                  | 0.00                   | 971.50                       | ---                    | ---                    |
| MW-1S       | 986.60                     | 1/17/2006 | 9.64                      | ---                       | 0.00                   | 19.99                     | 20.38                  | 0.39                   | 976.96                       | ---                    | ---                    |
| MW-1S       | 986.60                     | 3/27/2006 | 11.75                     | ---                       | 0.00                   | 19.88                     | 20.37                  | 0.49                   | 974.85                       | ---                    | 0.303                  |
| MW-1S       | 986.60                     | 4/13/2006 | 11.41                     | ---                       | 0.00                   | 20.30                     | 20.40                  | 0.10                   | 975.19                       | ---                    | ---                    |
| MW-1S       | 986.60                     | 6/28/2006 | 13.50                     | ---                       | 0.00                   | ---                       | 20.26                  | 0.00                   | 973.10                       | ---                    | ---                    |
| N2SC-011    | 984.99                     | 1/17/2006 | 11.26                     | ---                       | 0.00                   | 36.46                     | 41.70                  | 5.24                   | 973.73                       | ---                    | 3.233                  |
| N2SC-011    | 984.99                     | 3/27/2006 | 13.61                     | ---                       | 0.00                   | ---                       | 38.05                  | 0.00                   | 971.38                       | ---                    | ---                    |
| N2SC-011    | 984.99                     | 4/5/2006  | 12.65                     | ---                       | 0.00                   | 37.2                      | 41.69                  | 4.49                   | 972.34                       | ---                    | ---                    |
| N2SC-011    | 984.99                     | 4/13/2006 | 13.15                     | ---                       | 0.00                   | ---                       | 38.80                  | 0.00                   | 971.84                       | ---                    | ---                    |
| N2SC-011    | 984.99                     | 4/18/2006 | 13.20                     | ---                       | 0.00                   | 37.5                      | 41.70                  | 4.20                   | 971.79                       | ---                    | ---                    |
| N2SC-011    | 984.99                     | 4/25/2006 | 12.48                     | ---                       | 37.6                   | ---                       | 41.70                  | 0.00                   | 1,007.48                     | ---                    | ---                    |
| N2SC-011    | 984.99                     | 5/2/2006  | 13.20                     | ---                       | 0.00                   | 37.65                     | 41.70                  | 4.05                   | 971.79                       | ---                    | ---                    |
| N2SC-011    | 984.99                     | 5/9/2006  | 14.52                     | ---                       | 0.00                   | 39.05                     | 42.88                  | 3.83                   | 970.47                       | ---                    | ---                    |
| N2SC-011    | 984.99                     | 5/17/2006 | 11.91                     | ---                       | 0.00                   | 37.50                     | 41.60                  | 4.10                   | 973.08                       | ---                    | ---                    |
| N2SC-011    | 984.99                     | 5/22/2006 | 11.80                     | ---                       | 0.00                   | 37.73                     | 41.60                  | 3.87                   | 973.19                       | ---                    | ---                    |
| N2SC-011    | 984.99                     | 5/31/2006 | 12.62                     | ---                       | 0.00                   | 37.90                     | 41.60                  | 3.70                   | 972.37                       | ---                    | ---                    |
| N2SC-011    | 984.99                     | 6/7/2006  | 12.45                     | ---                       | 0.00                   | 37.50                     | 41.60                  | 4.10                   | 972.54                       | ---                    | ---                    |
| N2SC-011    | 984.99                     | 6/14/2006 | 12.73                     | ---                       | 0.00                   | 37.63                     | 41.60                  | 3.97                   | 972.26                       | ---                    | ---                    |
| N2SC-011    | 984.99                     | 6/21/2006 | 12.70                     | ---                       | 0.00                   | 37.71                     | 41.60                  | 3.89                   | 972.29                       | ---                    | ---                    |
| N2SC-011    | 984.99                     | 6/26/2006 | 12.65                     | ---                       | 0.00                   | 37.80                     | 41.60                  | 3.80                   | 972.34                       | ---                    | ---                    |
| N2SC-011(R) | 985.98                     | 1/17/2006 | 11.48                     | ---                       | 0.00                   | ---                       | 38.07                  | 0.00                   | 974.50                       | ---                    | ---                    |
| N2SC-011(R) | 985.98                     | 3/27/2006 | 13.61                     | ---                       | 0.00                   | ---                       | 38.05                  | 0.00                   | 972.37                       | ---                    | ---                    |
| N2SC-011(R) | 985.98                     | 3/30/2006 | 13.80                     | ---                       | 0.00                   | ---                       | 38.52                  | 0.00                   | 972.18                       | ---                    | ---                    |
| N2SC-011(R) | 985.98                     | 3/31/2006 | 13.75                     | ---                       | 0.00                   | ---                       | 40.71                  | 0.00                   | 972.23                       | ---                    | ---                    |
| N2SC-011(R) | 985.98                     | 4/5/2006  | 12.85                     | ---                       | 0.00                   | 40.7                      | 40.78                  | 0.08                   | 973.13                       | ---                    | ---                    |
| N2SC-011(R) | 985.98                     | 4/12/2006 | 13.21                     | ---                       | 0.00                   | ---                       | 40.52                  | 0.00                   | 972.77                       | ---                    | ---                    |
| N2SC-011(R) | 985.98                     | 4/18/2006 | 13.40                     | ---                       | 0.00                   | 40.3                      | 40.70                  | 0.40                   | 972.58                       | ---                    | ---                    |
| N2SC-011(R) | 985.98                     | 4/25/2006 | 12.70                     | ---                       | 0.00                   | 40.3                      | 40.6                   | 0.30                   | 973.28                       | ---                    | ---                    |
| N2SC-011(R) | 986.01                     | 5/2/2006  | 13.30                     | ---                       | 0.00                   | 40.27                     | 40.58                  | 0.31                   | 972.71                       | ---                    | ---                    |
| N2SC-011(R) | 986.01                     | 5/9/2006  | 13.45                     | ---                       | 0.00                   | 39.90                     | 40.60                  | 0.70                   | 972.56                       | ---                    | ---                    |
| N2SC-011(R) | 986.01                     | 5/17/2006 | 12.15                     | ---                       | 0.00                   | 39.35                     | 40.55                  | 1.20                   | 973.86                       | ---                    | ---                    |
| N2SC-011(R) | 986.01                     | 5/22/2006 | 12.05                     | ---                       | 0.00                   | 39.80                     | 40.60                  | 0.80                   | 973.96                       | ---                    | ---                    |
| N2SC-011(R) | 986.01                     | 5/31/2006 | 12.78                     | ---                       | 0.00                   | 39.60                     | 40.62                  | 1.02                   | 973.23                       | ---                    | ---                    |
| N2SC-011(R) | 986.01                     | 6/7/2006  | 12.70                     | ---                       | 0.00                   | 39.85                     | 40.60                  | 0.75                   | 973.31                       | ---                    | ---                    |

**TABLE C-7**  
**SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR NEWELL STREET AREA II**

**NAPL MONITORING REPORT FOR SPRING 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-01(R)  | 986.01                      | 6/14/2006 | 13.02                     | ---                       | 0.00                   | 39.55                     | 40.55                  | 1.00                   | 972.99                       | ---                    | ---                    |
| N2SC-01(R)  | 986.01                      | 6/21/2006 | 13.05                     | ---                       | 0.00                   | 39.45                     | 40.55                  | 1.10                   | 972.96                       | ---                    | ---                    |
| N2SC-01(R)  | 986.01                      | 6/26/2006 | 12.82                     | ---                       | 0.00                   | 39.35                     | 40.60                  | 1.25                   | 973.19                       | ---                    | ---                    |
| N2SC-02     | 985.56                      | 3/27/2006 | 13.83                     | ---                       | 0.00                   | ---                       | 40.50                  | 0.00                   | 971.73                       | ---                    | ---                    |
| N2SC-02     | 985.56                      | 4/13/2006 | 12.98                     | ---                       | 0.00                   | ---                       | 40.50                  | 0.00                   | 972.58                       | ---                    | ---                    |
| N2SC-02     | 985.56                      | 5/22/2006 | 10.58                     | ---                       | 0.00                   | 39.28                     | 39.30                  | 0.02                   | 974.98                       | ---                    | ---                    |
| N2SC-02     | 985.56                      | 6/26/2006 | 11.40                     | ---                       | 0.00                   | ---                       | 39.35                  | 0.00                   | 974.16                       | ---                    | ---                    |
| N2SC-03I    | 985.33                      | 1/17/2006 | 11.06                     | ---                       | 0.00                   | 37.7                      | 40.67                  | 2.97                   | 974.27                       | ---                    | 1.832                  |
| N2SC-03I    | 985.33                      | 4/5/2006  | 13.00                     | ---                       | 0.00                   | 38.3                      | 40.85                  | 2.55                   | 972.33                       | ---                    | ---                    |
| N2SC-03I    | 985.33                      | 4/13/2006 | 13.50                     | ---                       | 0.00                   | 38.4                      | 41.00                  | 2.60                   | 971.83                       | ---                    | ---                    |
| N2SC-03I    | 985.33                      | 4/18/2006 | 13.46                     | ---                       | 0.00                   | 38.25                     | 40.84                  | 2.59                   | 971.87                       | ---                    | ---                    |
| N2SC-03I    | 985.33                      | 4/25/2006 | 12.80                     | ---                       | 0.00                   | 38.26                     | 40.8                   | 2.54                   | 972.53                       | ---                    | ---                    |
| N2SC-03I    | 986.24                      | 5/2/2006  | 13.40                     | ---                       | 0.00                   | 38.30                     | 40.80                  | 2.50                   | 972.84                       | ---                    | ---                    |
| N2SC-03I    | 986.24                      | 5/9/2006  | 13.50                     | ---                       | 0.00                   | 38.25                     | 40.80                  | 2.55                   | 972.74                       | ---                    | ---                    |
| N2SC-03I    | 986.24                      | 5/17/2006 | 10.60                     | ---                       | 0.00                   | 36.40                     | 38.90                  | 2.50                   | 975.64                       | ---                    | ---                    |
| N2SC-03I    | 986.24                      | 5/22/2006 | 10.18                     | ---                       | 0.00                   | 36.30                     | 38.90                  | 2.60                   | 976.06                       | ---                    | ---                    |
| N2SC-03I    | 986.24                      | 5/31/2006 | 10.95                     | ---                       | 0.00                   | 36.45                     | 38.90                  | 2.45                   | 975.29                       | ---                    | ---                    |
| N2SC-03I    | 986.24                      | 6/7/2006  | 10.85                     | ---                       | 0.00                   | 36.31                     | 38.90                  | 2.59                   | 975.39                       | ---                    | ---                    |
| N2SC-03I    | 986.24                      | 6/14/2006 | 11.11                     | ---                       | 0.00                   | 36.40                     | 38.88                  | 2.48                   | 975.13                       | ---                    | ---                    |
| N2SC-03I    | 986.24                      | 6/21/2006 | 11.18                     | ---                       | 0.00                   | 36.40                     | 38.88                  | 2.48                   | 975.06                       | ---                    | ---                    |
| N2SC-03I    | 986.24                      | 6/26/2006 | 11.05                     | ---                       | 0.00                   | 36.65                     | 38.88                  | 2.23                   | 975.19                       | ---                    | ---                    |
| N2SC-03I(R) | 986.08                      | 1/17/2006 | 11.45                     | ---                       | 0.00                   | ---                       | 39.19                  | 0.00                   | 974.63                       | ---                    | ---                    |
| N2SC-03I(R) | 986.08                      | 3/27/2006 | 13.26                     | ---                       | 0.00                   | ---                       | 37.67                  | 0.00                   | 972.82                       | ---                    | ---                    |
| N2SC-03I(R) | 986.08                      | 4/3/2006  | 13.28                     | ---                       | 0.00                   | ---                       | 37.83                  | 0.00                   | 972.80                       | ---                    | ---                    |
| N2SC-03I(R) | 986.08                      | 4/5/2006  | 12.55                     | ---                       | 0.00                   | ---                       | 37.86                  | 0.00                   | 973.53                       | ---                    | ---                    |
| N2SC-03I(R) | 986.08                      | 4/12/2006 | 12.70                     | ---                       | 0.00                   | ---                       | 37.87                  | 0.00                   | 973.38                       | ---                    | ---                    |
| N2SC-03I(R) | 986.08                      | 4/18/2006 | 13.08                     | ---                       | 0.00                   | ---                       | 37.86                  | 0.00                   | 973.00                       | ---                    | ---                    |
| N2SC-03I(R) | 986.08                      | 4/25/2006 | 12.40                     | ---                       | 0.00                   | ---                       | 37.9                   | 0.00                   | 973.68                       | ---                    | ---                    |
| N2SC-03I(R) | 985.86                      | 5/2/2006  | 12.94                     | ---                       | 0.00                   | ---                       | 37.90                  | 0.00                   | 972.92                       | ---                    | ---                    |
| N2SC-03I(R) | 985.86                      | 5/5/2006  | 13.04                     | ---                       | 0.00                   | 40.10                     | 40.68                  | 0.58                   | 972.82                       | ---                    | 0.779                  |
| N2SC-03I(R) | 985.86                      | 5/9/2006  | 13.10                     | ---                       | 0.00                   | 37.94                     | 40.55                  | 2.61                   | 972.76                       | ---                    | ---                    |
| N2SC-03I(R) | 985.86                      | 5/17/2006 | 4.87                      | ---                       | 0.00                   | 38.00                     | 40.55                  | 2.55                   | 980.99                       | ---                    | ---                    |
| N2SC-03I(R) | 985.86                      | 5/22/2006 | 11.71                     | ---                       | 0.00                   | 38.00                     | 40.55                  | 2.55                   | 974.15                       | ---                    | ---                    |
| N2SC-03I(R) | 985.86                      | 5/31/2006 | 12.35                     | ---                       | 0.00                   | 38.05                     | 40.55                  | 2.50                   | 973.51                       | ---                    | ---                    |
| N2SC-03I(R) | 985.86                      | 6/7/2006  | 12.35                     | ---                       | 0.00                   | 39.20                     | 40.55                  | 1.35                   | 973.51                       | ---                    | ---                    |
| N2SC-03I(R) | 985.86                      | 6/14/2006 | 12.68                     | ---                       | 0.00                   | 38.70                     | 40.53                  | 1.83                   | 973.18                       | ---                    | ---                    |
| N2SC-03I(R) | 985.86                      | 6/21/2006 | 12.70                     | ---                       | 0.00                   | 38.10                     | 40.56                  | 2.46                   | 973.16                       | ---                    | ---                    |
| N2SC-03I(R) | 985.86                      | 6/26/2006 | 12.50                     | ---                       | 0.00                   | 37.98                     | 40.56                  | 2.58                   | 973.36                       | ---                    | ---                    |
| N2SC-07     | 984.61                      | 1/17/2006 | 10.61                     | ---                       | 0.00                   | 37.98                     | 38.14                  | 0.16                   | 974.00                       | ---                    | 0.099                  |
| N2SC-07     | 984.61                      | 2/21/2006 | 11.98                     | ---                       | 0.00                   | 37.92                     | 38.15                  | 0.23                   | 972.63                       | ---                    | 0.142                  |
| N2SC-07     | 984.61                      | 3/27/2006 | 12.67                     | ---                       | 0.00                   | 37.73                     | 38.16                  | 0.43                   | 971.94                       | ---                    | 0.265                  |
| N2SC-07     | 984.61                      | 4/12/2006 | 12.29                     | ---                       | 0.00                   | 37.98                     | 38.14                  | 0.16                   | 972.32                       | ---                    | ---                    |
| N2SC-07     | 984.61                      | 5/22/2006 | 11.10                     | ---                       | 0.00                   | 37.90                     | 38.14                  | 0.24                   | 973.51                       | ---                    | 0.148                  |
| N2SC-07     | 984.61                      | 6/26/2006 | 10.60                     | ---                       | 0.00                   | ---                       | 36.90                  | 0.00                   | 974.01                       | ---                    | ---                    |

**TABLE C-7**  
**SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR NEWELL STREET AREA II**

**NAPL MONITORING REPORT FOR SPRING 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-07S  | 982.93                     | 4/7/2006  | 10.34                     | ---                       | 0.00                   | ---                       | 18.91                  | 0.00                   | 972.59                       | ---                    | ---                    |
| N2SC-07S  | 982.93                     | 4/12/2006 | 10.52                     | ---                       | 0.00                   | ---                       | 18.90                  | 0.00                   | 972.41                       | ---                    | ---                    |
| N2SC-08   | 986.07                     | 1/17/2006 | 10.73                     | ---                       | 0.00                   | 39.91                     | 42.58                  | 2.67                   | 975.34                       | ---                    | 1.647                  |
| N2SC-08   | 986.07                     | 3/27/2006 | 12.73                     | ---                       | 39.88                  | 42.56                     | 42.58                  | 0.02                   | 1,010.43                     | ---                    | 1.655                  |
| N2SC-08   | 986.07                     | 4/12/2006 | 18.68                     | ---                       | 0.00                   | 40.65                     | 42.55                  | 1.90                   | 967.39                       | ---                    | ---                    |
| N2SC-08   | 986.07                     | 5/22/2006 | 11.40                     | ---                       | 0.00                   | 40.20                     | 42.61                  | 2.41                   | 974.67                       | ---                    | 1.487                  |
| N2SC-08   | 986.07                     | 6/26/2006 | 12.20                     | ---                       | 0.00                   | 40.60                     | 42.64                  | 2.04                   | 973.87                       | ---                    | 1.259                  |
| N2SC-09I  | 987.77                     | 3/27/2006 | 12.04                     | ---                       | 40.86                  | 41.12                     | 43.53                  | 2.41                   | 1,013.73                     | ---                    | 0.161                  |
| N2SC-09I  | 987.77                     | 4/12/2006 | 11.08                     | ---                       | 40.86                  | ---                       | 18.30                  | 0.00                   | 1,014.69                     | ---                    | ---                    |
| N2SC-13I  | 984.75                     | 3/27/2006 | 11.50                     | ---                       | 0.00                   | 40.13                     | 41.00                  | 0.87                   | 973.25                       | ---                    | 2.149                  |
| N2SC-13I  | 984.75                     | 4/12/2006 | 11.12                     | ---                       | 0.00                   | 40.27                     | 41.00                  | 0.73                   | 973.63                       | ---                    | ---                    |
| N2SC-14   | 985.06                     | 1/17/2006 | 12.28                     | ---                       | 0.00                   | 38.38                     | 40.14                  | 1.76                   | 972.78                       | ---                    | 1.086                  |
| N2SC-14   | 985.06                     | 3/27/2006 | 14.44                     | ---                       | 0.00                   | 38.35                     | 40.10                  | 1.75                   | 970.62                       | ---                    | 4.324                  |
| N2SC-14   | 985.06                     | 4/5/2006  | 13.60                     | ---                       | 0.00                   | 38.48                     | 40.10                  | 1.62                   | 971.46                       | ---                    | ---                    |
| N2SC-14   | 985.06                     | 4/12/2006 | 14.07                     | ---                       | 0.00                   | 38.45                     | 40.10                  | 1.65                   | 970.99                       | ---                    | ---                    |
| N2SC-14   | 985.06                     | 4/18/2006 | 14.40                     | ---                       | 0.00                   | 38.6                      | 40.24                  | 1.64                   | 970.66                       | ---                    | ---                    |
| N2SC-14   | 985.06                     | 4/25/2006 | 13.65                     | ---                       | 0.00                   | 38.55                     | 40.25                  | 1.70                   | 971.41                       | ---                    | ---                    |
| N2SC-14   | 985.06                     | 5/2/2006  | 14.30                     | ---                       | 0.00                   | 38.55                     | 40.25                  | 1.70                   | 970.76                       | ---                    | ---                    |
| N2SC-14   | 985.06                     | 5/9/2006  | 14.40                     | ---                       | 0.00                   | 38.60                     | 40.30                  | 1.70                   | 970.66                       | ---                    | ---                    |
| N2SC-14   | 985.06                     | 5/17/2006 | 13.05                     | ---                       | 0.00                   | 38.20                     | 40.26                  | 2.06                   | 972.01                       | ---                    | ---                    |
| N2SC-14   | 985.06                     | 5/22/2006 | 13.05                     | ---                       | 0.00                   | 38.55                     | 40.30                  | 1.75                   | 972.01                       | ---                    | ---                    |
| N2SC-14   | 985.06                     | 5/31/2006 | 13.76                     | ---                       | 0.00                   | 38.54                     | 40.30                  | 1.76                   | 971.30                       | ---                    | ---                    |
| N2SC-14   | 985.06                     | 6/7/2006  | 13.74                     | ---                       | 0.00                   | 38.10                     | 40.28                  | 2.18                   | 971.32                       | ---                    | ---                    |
| N2SC-14   | 985.06                     | 6/14/2006 | 14.02                     | ---                       | 0.00                   | 38.65                     | 40.30                  | 1.65                   | 971.04                       | ---                    | ---                    |
| N2SC-14   | 985.06                     | 6/21/2006 | 14.00                     | ---                       | 0.00                   | 38.55                     | 40.25                  | 1.70                   | 971.06                       | ---                    | ---                    |
| N2SC-14   | 985.06                     | 6/26/2006 | 13.74                     | ---                       | 0.00                   | 38.40                     | 40.30                  | 1.90                   | 971.32                       | ---                    | ---                    |
| N2SC-16   | 985.62                     | 3/27/2006 | 15.79                     | ---                       | 0.00                   | ---                       | 44.13                  | 0.00                   | 969.83                       | ---                    | ---                    |
| N2SC-16   | 985.62                     | 4/13/2006 | 15.52                     | ---                       | 0.00                   | ---                       | 41.40                  | 0.00                   | 970.10                       | ---                    | ---                    |
| NS-10     | 984.59                     | 4/12/2006 | 10.35                     | ---                       | 0.00                   | ---                       | 19.09                  | 0.00                   | 974.24                       | ---                    | ---                    |
| NS-15R    | NA                         | 5/17/2006 | 12.65                     | ---                       | 0.00                   | ---                       | 40.60                  | 0.00                   | NA                           | ---                    | ---                    |
| NS-15R    | NA                         | 5/22/2006 | 12.32                     | ---                       | 0.00                   | ---                       | 40.40                  | 0.00                   | NA                           | ---                    | ---                    |
| NS-15R    | NA                         | 5/31/2006 | 13.15                     | ---                       | 0.00                   | ---                       | 40.30                  | 0.00                   | NA                           | ---                    | ---                    |
| NS-15R    | NA                         | 6/7/2006  | 12.70                     | ---                       | 0.00                   | ---                       | 41.20                  | 0.00                   | NA                           | ---                    | ---                    |
| NS-15R    | NA                         | 6/14/2006 | 11.82                     | ---                       | 0.00                   | ---                       | 20.35                  | 0.00                   | NA                           | ---                    | ---                    |
| NS-15R    | NA                         | 6/21/2006 | 11.74                     | ---                       | 0.00                   | ---                       | 20.35                  | 0.00                   | NA                           | ---                    | ---                    |
| NS-15R    | NA                         | 6/26/2006 | 11.35                     | ---                       | 0.00                   | ---                       | 20.46                  | 0.00                   | NA                           | ---                    | ---                    |
| NS-15R    | NA                         | 6/28/2006 | 13.62                     | ---                       | 0.00                   | ---                       | 20.33                  | 0.00                   | NA                           | ---                    | ---                    |
| NS-16     | 984.46                     | 4/13/2006 | 10.20                     | ---                       | 0.00                   | ---                       | 19.75                  | 0.00                   | 974.26                       | ---                    | ---                    |
| NS-17     | 984.64                     | 4/7/2006  | 12.01                     | ---                       | 0.00                   | ---                       | 18.84                  | 0.00                   | 972.63                       | ---                    | ---                    |
| NS-20     | 985.29                     | 4/13/2006 | 6.27                      | ---                       | 0.00                   | ---                       | 15.03                  | 0.00                   | 979.02                       | ---                    | ---                    |
| NS-30     | 985.99                     | 3/27/2006 | 12.66                     | ---                       | 0.00                   | 36.95                     | 37.12                  | 0.17                   | 973.33                       | ---                    | 0.105                  |
| NS-30     | 985.99                     | 4/5/2006  | 11.90                     | ---                       | 0.00                   | 36.92                     | 37.15                  | 0.23                   | 974.09                       | ---                    | ---                    |
| NS-30     | 985.99                     | 4/13/2006 | 12.40                     | ---                       | 0.00                   | 37                        | 37.25                  | 0.25                   | 973.59                       | ---                    | ---                    |
| NS-30     | 985.99                     | 4/18/2006 | 11.82                     | ---                       | 0.00                   | 36.2                      | 36.55                  | 0.35                   | 974.17                       | ---                    | ---                    |

**TABLE C-7  
 SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR NEWELL STREET AREA II**

**NAPL MONITORING REPORT FOR SPRING 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-30     | 985.99                     | 4/25/2006 | 11.73                     | ---                       | 0.00                   | 36.9                      | 37.15                  | 0.25                   | 974.26                       | ---                    | ---                    |
| NS-30     | 985.99                     | 5/2/2006  | 12.40                     | ---                       | 0.00                   | 36.85                     | 37.14                  | 0.29                   | 973.59                       | ---                    | ---                    |
| NS-30     | 985.99                     | 5/9/2006  | 12.94                     | ---                       | 0.00                   | 36.85                     | 37.78                  | 0.93                   | 973.05                       | ---                    | ---                    |
| NS-30     | 985.99                     | 5/17/2006 | 10.15                     | ---                       | 0.00                   | 35.90                     | 36.35                  | 0.45                   | 975.84                       | ---                    | ---                    |
| NS-30     | 985.99                     | 5/22/2006 | 10.15                     | ---                       | 0.00                   | 36.05                     | 36.35                  | 0.30                   | 975.84                       | ---                    | ---                    |
| NS-30     | 985.99                     | 5/31/2006 | 10.92                     | ---                       | 0.00                   | 36.02                     | 36.30                  | 0.28                   | 975.07                       | ---                    | ---                    |
| NS-30     | 985.99                     | 6/7/2006  | 10.80                     | ---                       | 0.00                   | 36.05                     | 36.31                  | 0.26                   | 975.19                       | ---                    | ---                    |
| NS-30     | 985.99                     | 6/14/2006 | 11.10                     | ---                       | 0.00                   | 35.65                     | 36.35                  | 0.70                   | 974.89                       | ---                    | ---                    |
| NS-30     | 985.99                     | 6/21/2006 | 11.10                     | ---                       | 0.00                   | 36.10                     | 36.35                  | 0.25                   | 974.89                       | ---                    | ---                    |
| NS-30     | 985.99                     | 6/26/2006 | 10.80                     | ---                       | 0.00                   | 35.98                     | 36.35                  | 0.37                   | 975.19                       | ---                    | ---                    |
| NS-32     | 986.20                     | 3/27/2006 | 13.23                     | ---                       | 0.00                   | 39.08                     | 39.79                  | 0.71                   | 972.97                       | ---                    | 0.439                  |
| NS-32     | 986.20                     | 4/5/2006  | 12.50                     | ---                       | 0.00                   | ---                       | 40.00                  | 0.00                   | 973.70                       | ---                    | ---                    |
| NS-32     | 986.20                     | 4/11/2006 | 12.80                     | ---                       | 0.00                   | ---                       | 39.92                  | 0.00                   | 973.40                       | ---                    | ---                    |
| NS-32     | 986.20                     | 4/18/2006 | 13.08                     | ---                       | 0.00                   | 39.75                     | 39.90                  | 0.15                   | 973.12                       | ---                    | ---                    |
| NS-32     | 986.20                     | 4/25/2006 | 12.30                     | ---                       | 0.00                   | 39.75                     | 39.94                  | 0.19                   | 973.90                       | ---                    | ---                    |
| NS-32     | 986.20                     | 5/2/2006  | 13.30                     | ---                       | 0.00                   | 39.90                     | 39.94                  | 0.04                   | 972.90                       | ---                    | ---                    |
| NS-32     | 986.20                     | 5/9/2006  | 13.40                     | ---                       | 0.00                   | 39.20                     | 39.90                  | 0.70                   | 972.80                       | ---                    | ---                    |
| NS-32     | 986.20                     | 5/17/2006 | 11.71                     | ---                       | 0.00                   | 39.80                     | 39.92                  | 0.12                   | 974.49                       | ---                    | ---                    |
| NS-32     | 986.20                     | 5/22/2006 | 11.65                     | ---                       | 0.00                   | 39.60                     | 39.90                  | 0.30                   | 974.55                       | ---                    | ---                    |
| NS-32     | 986.20                     | 5/31/2006 | 12.45                     | ---                       | 0.00                   | 39.82                     | 39.90                  | 0.08                   | 973.75                       | ---                    | ---                    |
| NS-32     | 986.20                     | 6/7/2006  | 12.38                     | ---                       | 0.00                   | 39.80                     | 39.90                  | 0.10                   | 973.82                       | ---                    | ---                    |
| NS-32     | 986.20                     | 6/14/2006 | 11.96                     | ---                       | 0.00                   | 38.98                     | 39.20                  | 0.22                   | 974.24                       | ---                    | ---                    |
| NS-32     | 986.20                     | 6/21/2006 | 11.95                     | ---                       | 0.00                   | 39.05                     | 39.20                  | 0.15                   | 974.25                       | ---                    | ---                    |
| NS-32     | 986.20                     | 6/26/2006 | 11.70                     | ---                       | 0.00                   | 39.10                     | 39.20                  | 0.10                   | 974.50                       | ---                    | ---                    |
| NS-37     | 986.20                     | 4/12/2006 | 14.15                     | ---                       | 0.00                   | ---                       | 23.62                  | 0.00                   | 972.05                       | ---                    | ---                    |

**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 C-8  
 SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL MONITORING DATA FOR NEWELL STREET AREA I**

**NAPL MONITORING REPORT FOR SPRING 2006  
 PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well Name</b> | <b>Measuring Point Elev (feet)</b> | <b>Date</b> | <b>Depth to Water (feet BMP)</b> | <b>Depth to LNAPL (feet BMP)</b> | <b>LNAPL Thickness (feet)</b> | <b>Depth to DNAPL (feet BMP)</b> | <b>Total Depth (feet BMP)</b> | <b>DNAPL Thickness (feet)</b> | <b>Corrected Water Elev. (feet)</b> | <b>LNAPL Removed (Liters)</b> | <b>DNAPL Removed (Liters)</b> |
|------------------|------------------------------------|-------------|----------------------------------|----------------------------------|-------------------------------|----------------------------------|-------------------------------|-------------------------------|-------------------------------------|-------------------------------|-------------------------------|
| FW-16R           | 986.51                             | 4/17/2006   | 8.21                             | ---                              | 0.00                          | ---                              | 20.34                         | 0.00                          | 978.30                              | ---                           | ---                           |
| IA-9R            | 984.14                             | 4/17/2006   | 11.20                            | ---                              | 0.00                          | ---                              | 16.90                         | 0.00                          | 972.94                              | ---                           | ---                           |
| MM-1             | 988.04                             | 4/17/2006   | 11.70                            | ---                              | 0.00                          | ---                              | 19.40                         | 0.00                          | 976.34                              | ---                           | ---                           |
| SZ-1             | 984.98                             | 4/17/2006   | 8.35                             | ---                              | 0.00                          | ---                              | 16.05                         | 0.00                          | 976.63                              | ---                           | ---                           |

**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 C-9  
 SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL THICKNESS/RECOVERY DATA FOR SILVER LAKE AREA**

**NAPL MONITORING REPORT FOR SPRING 2006  
 PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well Name</b>                                | <b>Measuring Point Elev (feet)</b> | <b>Date</b> | <b>Depth to Water (feet BMP)</b> | <b>Depth to LNAPL (feet BMP)</b> | <b>LNAPL Thickness (feet)</b> | <b>Depth to DNAPL (feet BMP)</b> | <b>Total Depth (feet BMP)</b> | <b>DNAPL Thickness (feet)</b> | <b>Corrected Water Elev. (feet)</b> | <b>LNAPL Removed (Liters)</b> | <b>DNAPL Removed (Liters)</b> |
|---|------------------------------------|-------------|----------------------------------|----------------------------------|-------------------------------|----------------------------------|-------------------------------|-------------------------------|-------------------------------------|-------------------------------|-------------------------------|
| <b>Monitoring Wells Adjacent to Silver Lake</b> |                                    |             |                                  |                                  |                               |                                  |                               |                               |                                     |                               |                               |
| SLGW-01D  | 983.13                             | 1/10/2006   | 4.10                             | ---                              | 0.00                          | ---                              | 36.96                         | 0.00                          | 979.03                              | ---                           | ---                           |
| SLGW-01D  | 983.13                             | 2/14/2006   | 3.65                             | ---                              | 0.00                          | ---                              | 36.90                         | 0.00                          | 979.48                              | ---                           | ---                           |
| SLGW-01D  | 983.13                             | 4/10/2006   | 4.59                             | ---                              | 0.00                          | ---                              | 37.11                         | 0.00                          | 978.54                              | ---                           | ---                           |
| SLGW-01D  | 983.13                             | 5/30/2006   | 4.56                             | ---                              | 0.00                          | ---                              | 36.95                         | 0.00                          | 978.57                              | ---                           | ---                           |
| SLGW-01S  | 982.94                             | 1/10/2006   | 5.70                             | ---                              | 0.00                          | ---                              | 16.25                         | 0.00                          | 977.24                              | ---                           | ---                           |
| SLGW-01S  | 982.94                             | 2/14/2006   | 5.80                             | ---                              | 0.00                          | ---                              | 16.25                         | 0.00                          | 977.14                              | ---                           | ---                           |
| SLGW-01S  | 982.94                             | 4/10/2006   | 6.33                             | ---                              | 0.00                          | ---                              | 16.28                         | 0.00                          | 976.61                              | ---                           | ---                           |
| SLGW-01S  | 982.94                             | 5/30/2006   | 7.00                             | ---                              | 0.00                          | ---                              | 16.25                         | 0.00                          | 975.94                              | ---                           | ---                           |
| SLGW-02D  | 985.10                             | 1/10/2006   | 6.90                             | ---                              | 0.00                          | ---                              | 36.85                         | 0.00                          | 978.20                              | ---                           | ---                           |
| SLGW-02D  | 985.10                             | 2/14/2006   | 6.48                             | ---                              | 0.00                          | ---                              | 36.83                         | 0.00                          | 978.62                              | ---                           | ---                           |
| SLGW-02D  | 985.10                             | 4/10/2006   | 7.42                             | ---                              | 0.00                          | ---                              | 36.96                         | 0.00                          | 977.68                              | ---                           | ---                           |
| SLGW-02D  | 985.10                             | 5/30/2006   | 7.30                             | ---                              | 0.00                          | ---                              | 36.85                         | 0.00                          | 977.80                              | ---                           | ---                           |
| SLGW-02S  | 985.39                             | 1/10/2006   | 7.30                             | ---                              | 0.00                          | ---                              | 8.3                           | 0.00                          | 978.09                              | ---                           | ---                           |
| SLGW-02S  | 985.39                             | 2/14/2006   | 7.15                             | ---                              | 0.00                          | ---                              | 8.30                          | 0.00                          | 978.24                              | ---                           | ---                           |
| SLGW-02S  | 985.39                             | 4/10/2006   | 7.67                             | ---                              | 0.00                          | ---                              | 8.27                          | 0.00                          | 977.72                              | ---                           | ---                           |
| SLGW-02S  | 985.39                             | 5/30/2006   | 8.10                             | ---                              | 0.00                          | ---                              | 8.30                          | 0.00                          | 977.29                              | ---                           | ---                           |
| SLGW-03D  | 979.14                             | 1/10/2006   | 0.80                             | ---                              | 0.00                          | ---                              | 32.06                         | 0.00                          | 978.34                              | ---                           | ---                           |
| SLGW-03D  | 979.14                             | 4/10/2006   | 1.23                             | ---                              | 0.00                          | ---                              | 32.13                         | 0.00                          | 977.91                              | ---                           | ---                           |
| SLGW-03D  | 979.14                             | 5/30/2006   | 1.40                             | ---                              | 0.00                          | ---                              | 32.05                         | 0.00                          | 977.74                              | ---                           | ---                           |
| SLGW-03S  | 980.21                             | 1/10/2006   | 3.01                             | ---                              | 0.00                          | ---                              | 14.56                         | 0.00                          | 977.20                              | ---                           | ---                           |
| SLGW-03S  | 980.21                             | 2/14/2006   | 3.03                             | ---                              | 0.00                          | ---                              | 14.60                         | 0.00                          | 977.18                              | ---                           | ---                           |
| SLGW-03S  | 980.21                             | 4/10/2006   | 3.59                             | ---                              | 0.00                          | ---                              | 14.68                         | 0.00                          | 976.62                              | ---                           | ---                           |
| SLGW-03S  | 980.21                             | 5/30/2006   | 4.30                             | ---                              | 0.00                          | ---                              | 14.53                         | 0.00                          | 975.91                              | ---                           | ---                           |
| SLGW-04D  | 983.51                             | 1/10/2006   | 5.60                             | ---                              | 0.00                          | ---                              | 37.1                          | 0.00                          | 977.91                              | ---                           | ---                           |
| SLGW-04D  | 983.51                             | 2/14/2006   | 4.80                             | ---                              | 0.00                          | ---                              | 37.10                         | 0.00                          | 978.71                              | ---                           | ---                           |
| SLGW-04D  | 983.51                             | 4/10/2006   | 6.21                             | ---                              | 0.00                          | ---                              | 37.22                         | 0.00                          | 977.30                              | ---                           | ---                           |
| SLGW-04D  | 983.51                             | 5/30/2006   | 6.15                             | ---                              | 0.00                          | ---                              | 37.10                         | 0.00                          | 977.36                              | ---                           | ---                           |
| SLGW-04S  | 984.02                             | 1/10/2006   | 6.85                             | ---                              | 0.00                          | ---                              | 16.68                         | 0.00                          | 977.17                              | ---                           | ---                           |
| SLGW-04S  | 984.02                             | 2/14/2006   | 6.90                             | ---                              | 0.00                          | ---                              | 16.68                         | 0.00                          | 977.12                              | ---                           | ---                           |
| SLGW-04S  | 984.02                             | 4/10/2006   | 7.38                             | ---                              | 0.00                          | ---                              | 16.77                         | 0.00                          | 976.64                              | ---                           | ---                           |
| SLGW-04S  | 984.02                             | 5/30/2006   | 8.15                             | ---                              | 0.00                          | ---                              | 16.68                         | 0.00                          | 975.87                              | ---                           | ---                           |
| SLGW-05D  | 979.30                             | 1/10/2006   | 2.10                             | ---                              | 0.00                          | ---                              | 34.9                          | 0.00                          | 977.20                              | ---                           | ---                           |
| SLGW-05D  | 979.30                             | 2/14/2006   | 2.15                             | ---                              | 0.00                          | ---                              | 34.90                         | 0.00                          | 977.15                              | ---                           | ---                           |
| SLGW-05D  | 979.30                             | 4/10/2006   | 2.83                             | ---                              | 0.00                          | ---                              | 35.04                         | 0.00                          | 976.47                              | ---                           | ---                           |
| SLGW-05D  | 979.30                             | 5/30/2006   | 3.40                             | ---                              | 0.00                          | ---                              | 34.90                         | 0.00                          | 975.90                              | ---                           | ---                           |
| SLGW-05S  | 979.12                             | 1/10/2006   | 1.90                             | ---                              | 0.00                          | ---                              | 11.68                         | 0.00                          | 977.22                              | ---                           | ---                           |
| SLGW-05S  | 979.12                             | 2/14/2006   | 2.00                             | ---                              | 0.00                          | ---                              | 11.70                         | 0.00                          | 977.12                              | ---                           | ---                           |
| SLGW-05S  | 979.12                             | 4/10/2006   | 2.55                             | ---                              | 0.00                          | ---                              | 11.73                         | 0.00                          | 976.57                              | ---                           | ---                           |
| SLGW-05S  | 979.12                             | 5/30/2006   | 3.64                             | ---                              | 0.00                          | ---                              | 11.60                         | 0.00                          | 975.48                              | ---                           | ---                           |
| SLGW-06D  | 981.63                             | 1/10/2006   | 5.31                             | ---                              | 0.00                          | ---                              | 34.99                         | 0.00                          | 976.32                              | ---                           | ---                           |
| SLGW-06D  | 981.63                             | 2/14/2006   | 4.78                             | ---                              | 0.00                          | ---                              | 34.99                         | 0.00                          | 976.85                              | ---                           | ---                           |
| SLGW-06D  | 981.63                             | 4/10/2006   | 5.95                             | ---                              | 0.00                          | ---                              | 35.10                         | 0.00                          | 975.68                              | ---                           | ---                           |
| SLGW-06D  | 981.63                             | 5/30/2006   | 5.75                             | ---                              | 0.00                          | ---                              | 34.98                         | 0.00                          | 975.88                              | ---                           | ---                           |

**TABLE C-9  
 SPRING 2006 ROUTINE GROUNDWATER ELEVATION AND NAPL THICKNESS/RECOVERY DATA FOR SILVER LAKE AREA**

**NAPL MONITORING REPORT FOR SPRING 2006  
 PLANT SITE 1 GROUNDWATER MANAGEMENT AREA  
 GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS**

| <b>Well Name</b>                              | <b>Measuring Point Elev (feet)</b> | <b>Date</b> | <b>Depth to Water (feet BMP)</b> | <b>Depth to LNAPL (feet BMP)</b> | <b>LNAPL Thickness (feet)</b> | <b>Depth to DNAPL (feet BMP)</b> | <b>Total Depth (feet BMP)</b> | <b>DNAPL Thickness (feet)</b> | <b>Corrected Water Elev. (feet)</b> | <b>LNAPL Removed (Liters)</b> | <b>DNAPL Removed (Liters)</b> |
|---|------------------------------------|-------------|----------------------------------|----------------------------------|-------------------------------|----------------------------------|-------------------------------|-------------------------------|-------------------------------------|-------------------------------|-------------------------------|
| SLGW-06S                                      | 981.66                             | 1/10/2006   | 5.40                             | ---                              | 0.00                          | ---                              | 13.75                         | 0.00                          | 976.26                              | ---                           | ---                           |
| SLGW-06S                                      | 981.66                             | 2/14/2006   | 4.40                             | ---                              | 0.00                          | ---                              | 13.75                         | 0.00                          | 977.26                              | ---                           | ---                           |
| SLGW-06S                                      | 981.66                             | 4/10/2006   | 4.96                             | ---                              | 0.00                          | ---                              | 13.83                         | 0.00                          | 976.70                              | ---                           | ---                           |
| SLGW-06S                                      | 981.66                             | 5/30/2006   | 5.51                             | ---                              | 0.00                          | ---                              | 13.75                         | 0.00                          | 976.15                              | ---                           | ---                           |
| <b>Silver Lake Surface Water Measurements</b> |                                    |             |                                  |                                  |                               |                                  |                               |                               |                                     |                               |                               |
| Silver Lake Gauge                             | 980.30                             | 1/4/2006    | 2.95                             | ---                              | ---                           | ---                              | ---                           | ---                           | 977.35                              | ---                           | ---                           |
| Silver Lake Gauge                             | 980.30                             | 1/11/2006   | 3.10                             | ---                              | ---                           | ---                              | ---                           | ---                           | 977.20                              | ---                           | ---                           |
| Silver Lake Gauge                             | 980.30                             | 1/18/2006   | 2.85                             | ---                              | ---                           | ---                              | ---                           | ---                           | 977.45                              | ---                           | ---                           |
| Silver Lake Gauge                             | 980.30                             | 1/24/2006   | 2.98                             | ---                              | ---                           | ---                              | ---                           | ---                           | 977.32                              | ---                           | ---                           |
| Silver Lake Gauge                             | 980.30                             | 2/1/2006    | 2.94                             | ---                              | ---                           | ---                              | ---                           | ---                           | 977.36                              | ---                           | ---                           |
| Silver Lake Gauge                             | 980.30                             | 2/8/2006    | 2.95                             | ---                              | ---                           | ---                              | ---                           | ---                           | 977.35                              | ---                           | ---                           |
| Silver Lake Gauge                             | 980.30                             | 2/15/2006   | 3.00                             | ---                              | ---                           | ---                              | ---                           | ---                           | 977.30                              | ---                           | ---                           |
| Silver Lake Gauge                             | 980.30                             | 2/22/2006   | 2.97                             | ---                              | ---                           | ---                              | ---                           | ---                           | 977.33                              | ---                           | ---                           |
| Silver Lake Gauge                             | 980.30                             | 3/1/2006    | 3.09                             | ---                              | ---                           | ---                              | ---                           | ---                           | 977.21                              | ---                           | ---                           |
| Silver Lake Gauge                             | 980.30                             | 3/8/2006    | 3.18                             | ---                              | ---                           | ---                              | ---                           | ---                           | 977.12                              | ---                           | ---                           |
| Silver Lake Gauge                             | 980.30                             | 3/15/2006   | 2.98                             | ---                              | ---                           | ---                              | ---                           | ---                           | 977.32                              | ---                           | ---                           |
| Silver Lake Gauge                             | 980.30                             | 3/22/2006   | 3.15                             | ---                              | ---                           | ---                              | ---                           | ---                           | 977.15                              | ---                           | ---                           |
| Silver Lake Gauge                             | 980.30                             | 3/31/2006   | 3.61                             | ---                              | ---                           | ---                              | ---                           | ---                           | 976.69                              | ---                           | ---                           |
| Silver Lake Gauge                             | 980.30                             | 4/5/2006    | 3.28                             | ---                              | ---                           | ---                              | ---                           | ---                           | 977.02                              | ---                           | ---                           |
| Silver Lake Gauge                             | 980.30                             | 4/10/2006   | 3.75                             | ---                              | ---                           | ---                              | ---                           | ---                           | 976.55                              | ---                           | ---                           |
| Silver Lake Gauge                             | 980.30                             | 4/11/2006   | 3.80                             | ---                              | ---                           | ---                              | ---                           | ---                           | 976.50                              | ---                           | ---                           |
| Silver Lake Gauge                             | 980.30                             | 4/18/2006   | 3.78                             | ---                              | ---                           | ---                              | ---                           | ---                           | 976.52                              | ---                           | ---                           |
| Silver Lake Gauge                             | 980.30                             | 4/25/2006   | 3.85                             | ---                              | ---                           | ---                              | ---                           | ---                           | 976.45                              | ---                           | ---                           |
| Silver Lake Gauge                             | 980.30                             | 5/2/2006    | 4.19                             | ---                              | ---                           | ---                              | ---                           | ---                           | 976.11                              | ---                           | ---                           |
| Silver Lake Gauge                             | 980.30                             | 5/9/2006    | 4.28                             | ---                              | ---                           | ---                              | ---                           | ---                           | 976.02                              | ---                           | ---                           |
| Silver Lake Gauge                             | 980.30                             | 5/17/2006   | 4.18                             | ---                              | ---                           | ---                              | ---                           | ---                           | 976.12                              | ---                           | ---                           |
| Silver Lake Gauge                             | 980.30                             | 5/24/2006   | 4.22                             | ---                              | ---                           | ---                              | ---                           | ---                           | 976.08                              | ---                           | ---                           |
| Silver Lake Gauge                             | 980.30                             | 5/30/2006   | 4.46                             | ---                              | ---                           | ---                              | ---                           | ---                           | 975.84                              | ---                           | ---                           |
| Silver Lake Gauge                             | 980.30                             | 6/7/2006    | 4.33                             | ---                              | ---                           | ---                              | ---                           | ---                           | 984.63                              | ---                           | ---                           |
| Silver Lake Gauge                             | 980.30                             | 6/13/2006   | 4.43                             | ---                              | ---                           | ---                              | ---                           | ---                           | 984.73                              | ---                           | ---                           |
| Silver Lake Gauge                             | 980.30                             | 6/21/2006   | 4.35                             | ---                              | ---                           | ---                              | ---                           | ---                           | 984.65                              | ---                           | ---                           |
| Silver Lake Gauge                             | 980.30                             | 6/28/2006   | 4.05                             | ---                              | ---                           | ---                              | ---                           | ---                           | 984.35                              | ---                           | ---                           |

**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.
4. A new Silver Lake Gauge has been installed and will be surveyed to obtain a new horizontal datum. "Depth to Water" values provided refer to feet above rather than feet below the measuring point.

## *Appendix D*

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# Riverbank Inspection Results

GE Pittsfield/Housatonic River Site  
GMA 1  
Riverbank Inspection Form

Date: 4/20/2006

Inspector(s): N.A. SMITH

Weather: SUNNY, 60s

B.F. EULIAN

Date of High Flow Event: N/A. SEMI-ANNUAL

NAPL Observations: NONE OBSERVED

Stain/Sheen Observations: NO STAINS OR OIL SHEENS OBSERVED  
MINOR IRON STAINING NEAR CORNER OF SHEETPILE SOUTH OF BLDG. 63 (SAME  
LOCATION WHERE OBSERVED PREVIOUSLY)

Discharge Pipe & Pipe Backfill (area surrounding pipe) Observations: NO SHEENS OBSERVED  
OUTFALL 05A FLOWING  
OUTFALLS 005 & 006 WET, BUT NOT FLOWING  
OUTFALL 06A & ALL OUTFALLS AT HOWELL ST. & LYMAN ST BRIDGES DRY

Observations at Ends of Sheetpile Barriers: NO SHEENS OR STAINS OBSERVED,  
OTHER THAN IRON STAINING DESCRIBED ABOVE (LESS THAN OBSERVED DURING PRIOR INSPECTIONS)  
STAGNANT WATER PRESENT NEAR SOURCE CONTROL SHEETPILE - NO SHEENS PRESENT

Other Comments/Impacted Areas/Observations: RIVER LEVEL IS VERY LOW, WATER IS CLEAR  
RECENT BEAVER ACTIVITY WEST OF BLDG. 63  
BURROWS/EROSION ALONG WEST LIMB OF FORMER OXBOW H (E5A2-SOUTH)  
SLIGHT UNDERCUTTING OF BANK OBSERVED ALONG HOWELL ST. AREA I

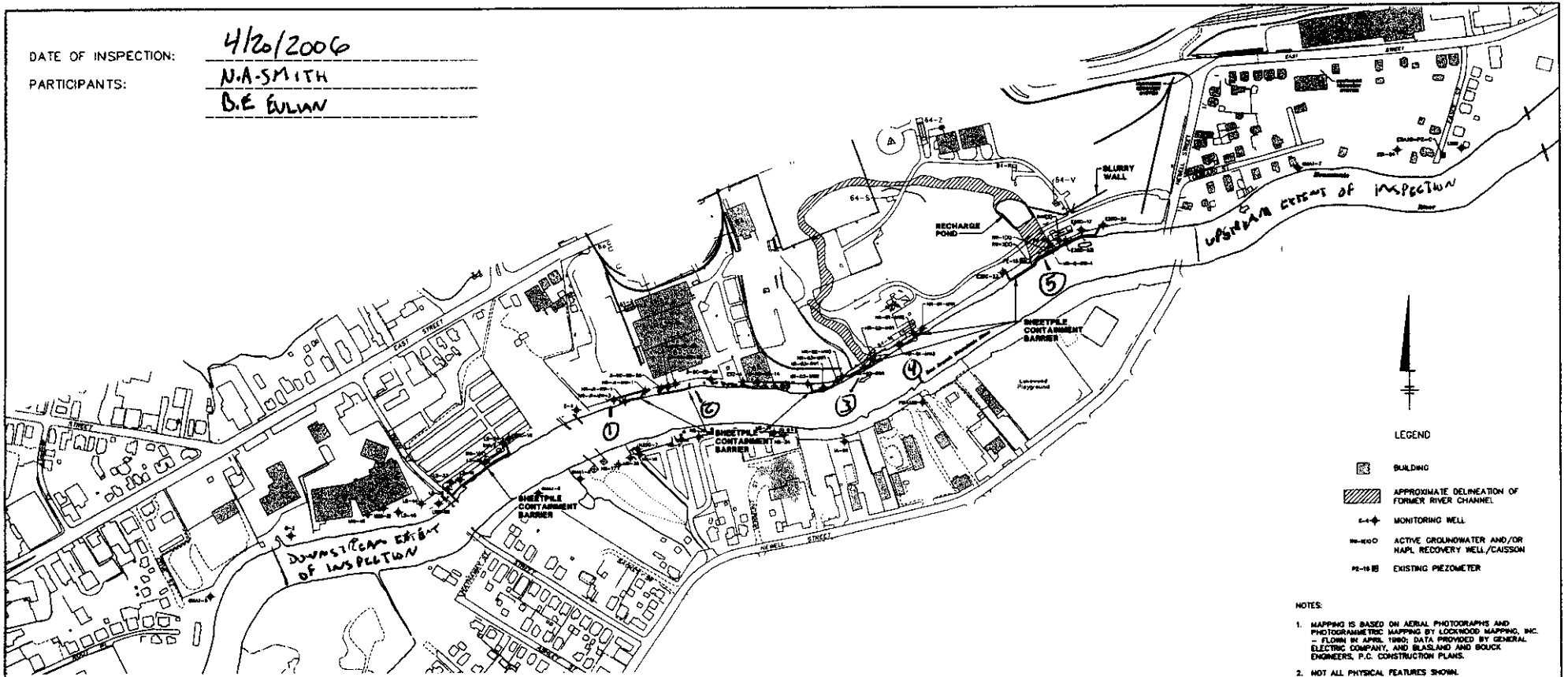
DATE OF INSPECTION:

4/20/2006

PARTICIPANTS:

N.A. SMITH

B.E. EULAN

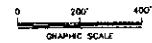


LEGEND

- BUILDING
- APPROXIMATE DELINEATION OF FORMER RIVER CHANNEL
- MONITORING WELL
- ACTIVE GROUNDWATER AND/OR NAPL RECOVERY WELL/CAISSON
- EXISTING PIEZOMETER

NOTES:

1. MAPPING IS BASED ON AERIAL PHOTOGRAPHS AND PHOTOGRAMMETRIC MAPPING BY LOCKWOOD MAPPING, INC. - FLOREN IN APRIL, 1990; DATA PROVIDED BY GENERAL ELECTRIC COMPANY, AND BLASLAND AND BOUCK 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.



OBSERVATIONS:

- ① RECENT BEAVER ACTIVITY
- ② IRON STAWING NEAR CORNER OF SHEETPILE
- ③ EROSION WITHIN SWALE
- ④ UNDERCUT BANK
- ⑤ STAGNANT WATER - NO SHEEN

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10/1/05 09:00 AM  
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|  |             |
|--|-------------|
| GENERAL ELECTRIC COMPANY<br>PITTSFIELD, MASSACHUSETTS<br>GMA 1 NAPL MONITORING PROGRAM |             |
| RIVERBANK INSPECTION AREA  |             |
| <br>BLASLAND, BOUCK & LEE, INC.<br>ENGINEERS, ARCHITECTS, GEOLOGISTS                   | FIGURE<br>1 |

# *Appendix E*

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## **Monitoring Well Logs**

|  |  |  |
|--|--|--|
| <b>Date Start/Finish:</b> 3/20/06 - 3/21/06<br><b>Drilling Company:</b> BBLES<br><b>Driller's Name:</b> Jay Boland<br><b>Drilling Method:</b> Direct Push/HSA<br><b>Sampler Size:</b> 4' x 2" ID Disposable Liner<br><b>Auger Size:</b> 4 1/4" ID<br><b>Rig Type:</b> Truck-mounted Power Probe 9600 | <b>Northing:</b> 533212.2<br><b>Easting:</b> 132052.8<br><b>Casing Elevation:</b> 988.45<br><br><b>Borehole Depth:</b> 20' bgs<br><b>Surface Elevation:</b> 988.74<br><br><b>Descriptions By:</b> Jennifer Sandorf | <b>Well ID:</b> GMA1-22<br><br><b>Client:</b> General Electric Company<br><br><b>Location:</b> Groundwater Management Area 1<br>East Street Area 2-South<br>Pittsfield, MA |
|--|--|--|

| DEPTH | ELEVATION | Sample Run Number | Sample Int/Type | Recovery (feet) | PID Headspace (ppm) | Geologic Column | Stratigraphic Description   | Well Construction  |
|-------|-----------|-------------------|-----------------|-----------------|---------------------|-----------------|---|--|
| 990   | 0         |                   |                 |                 |                     |                 |   | 8" Diameter steel curb box with 1' skirt.                      |
|       |           | 1                 | 0-4'            | 1.5             | 0.0                 |                 | Gray-brown-dark brown fine to coarse SAND, little fine to medium Gravel, trace coarse Gravel, loose, dry.   | Concrete (0-1.8' bgs)  |
| 985   | 5         | 2                 | 4-8'            | 2.0             | 0.0                 |                 | As above, trace red Brick, trace light orange porous lightweight material, loose, dry. (Fill)               | Filpro Type #1 Silica Sand Drain (0.5-2' bgs)                  |
|       |           |                   |                 |                 |                     |                 |   | Hydrated Bentonite Chips (2.0-8.0' bgs)                        |
|       |           |                   |                 |                 |                     |                 |   | 2-in ID Schedule 40 PVC Riser (0.3-10.0' bgs)                  |
| 980   | 10        | 3                 | 8-12'           | 0.2             | 0.0                 |                 | Dark brown fine to medium SAND, little coarse Sand, trace medium to coarse Gravel, moderately loose, moist. | Filpro Type #1 Silica Sand (8.0-20.0' bgs)                     |
|       |           |                   |                 |                 |                     |                 | As above, but dark gray color.  |  |
|       |           |                   |                 |                 |                     |                 | Orange-brown to light gray fine SAND, moderately loose, moist.  | 2-in ID Schedule 40 PVC 0.020" Slotted Screen (10.0-20.0' bgs) |
| 975   | 15        | 4                 | 12-16'          | 0.4             | 0.0                 |                 |   |  |



**Remarks:** NA = Not Available/Not Applicable;  
 bgs = below ground surface.  
 Pilot boring drilled via direct push.  
 Well installed by augering to target depth.


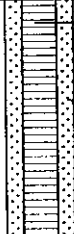
| Water Level Data |       |       |
|------------------|-------|-------|
| Date             | Depth | Elev. |
| 3/20/06          | 15.0' |       |
|                  |       |       |
|                  |       |       |

**Client:**  
General Electric Company

**Well ID:** GMA1-22

**Site Location:**  
Groundwater Management Area 1  
East Street Area 2-South  
Pittsfield, MA

**Borehole Depth:** 20' bgs

| DEPTH | ELEVATION | Sample Run Number | Sample/Int/Type | Recovery (feet) | PID Headspace (ppm) | Geologic Column   | Stratigraphic Description  | Well Construction  |
|-------|-----------|-------------------|-----------------|-----------------|---------------------|---|--|--|
| 970   |           | 5                 | 16-20'          | 0.5             | 0.0                 |  | Brown fine to coarse SAND, trace coarse Gravel, moderately loose, wet at 16.3' bgs, slight odor. |  <p>2-in ID Schedule 40 PVC 0.020" Slotted Screen (10.0-20.0' bgs)</p> <p>Filter Type #1 Silica Sand (8.0-20.0' bgs)</p> <p>PVC Cap</p> |
| 20    |           |                   |                 |                 |                     |   |  |  |
| 965   |           |                   |                 |                 |                     |   |  |  |
| 25    |           |                   |                 |                 |                     |   |  |  |
| 960   |           |                   |                 |                 |                     |   |  |  |
| 30    |           |                   |                 |                 |                     |   |  |  |
| 955   |           |                   |                 |                 |                     |   |  |  |
| 35    |           |                   |                 |                 |                     |   |  |  |



**Remarks:** NA = Not Available/Not Applicable;  
bgs = below ground surface.  
Pilot boring drilled via direct push.  
Well installed by augering to target depth.

**Water Level Data**

| Date    | Depth | Elev. |
|---------|-------|-------|
| 3/20/06 | 15.0' |       |



|  |  |  |
|--|--|--|
| <b>Date Start/Finish:</b> 3/20/06<br><b>Drilling Company:</b> BBLES<br><b>Driller's Name:</b> Jay Boland<br><b>Drilling Method:</b> Direct Push/HSA<br><b>Sampler Size:</b> 4' x 2" ID Disposable Liner<br><b>Auger Size:</b> 4 1/4" ID<br><b>Rig Type:</b> Truck-mounted Power Probe 9600 | <b>Northing:</b> 533094.4<br><b>Easting:</b> 132083.4<br><b>Casing Elevation:</b> 986.16<br><br><b>Borehole Depth:</b> 20' bgs<br><b>Surface Elevation:</b> 986.44<br><br><b>Descriptions By:</b> Jennifer Sandorf | <b>Well ID:</b> GMA1-23<br><br><b>Client:</b> General Electric Company<br><br><b>Location:</b> Groundwater Management Area 1<br>East Street Area 2-South<br>Pittsfield, MA |
|--|--|--|

| DEPTH | ELEVATION | Sample Run Number | Sample/Int/Type | Recovery (feet) | PID Headspace (ppm) | Geologic Column | Stratigraphic Description  | Well Construction   |
|-------|-----------|-------------------|-----------------|-----------------|---------------------|-----------------|--|---|
| 0     |           |                   |                 |                 |                     |                 |  | 8" Diameter steel curb box with 1' skirt.                     |
| 985   |           | 1                 | 0-4'            | 2.0             | 0.0                 | [Pattern]       | Dark brown fine to medium SAND, little fine to medium Gravel, trace Concrete fragments, moderately loose, dry.                 | Concrete (0-1.8' bgs)   |
| 5     | 980       | 2                 | 4-8'            | 1.7             | 0.0                 | [Pattern]       | Dark brown fine to medium SAND, trace medium to coarse Gravel, trace clear Glass, moderately loose, dry to moist, slight odor. | Filpro Type #1 Silica Sand Drain (0.5-2' bgs)                 |
| 10    | 975       | 3                 | 8-12'           | 2.2             | 0.0                 | [Pattern]       | Light brown fine to very fine SAND, moderately loose, moist to wet, no odor.   | Hydrated Bentonite Chips (2-5' bgs)                           |
| 15    |           | 4                 | 12-16'          | 2.1             | 0.0                 | [Pattern]       | As above, little orange-brown discoloration, turning gray at 14' bgs with little fine to medium Gravel, wet.                   | 2-in ID Schedule 40 PVC Riser (0.3-7.0' bgs)                  |
|       |           |                   |                 |                 |                     |                 |  | Filpro Type #1 Silica Sand (5.0-18.0' bgs)                    |
|       |           |                   |                 |                 |                     |                 |  | 2-in ID Schedule 40 PVC 0.020" Slotted Screen (7.0-17.0' bgs) |



**Remarks:** NA = Not Available/Not Applicable;  
 bgs = below ground surface.  
 Pilot boring drilled via direct push.  
 Well installed by augering to target depth.

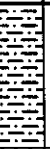
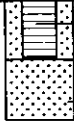

| Water Level Data |       |       |
|------------------|-------|-------|
| Date             | Depth | Elev. |
| 3/20/06          | 12.3' |       |

**Client:**  
General Electric Company

**Well ID:** GMA1-23

**Site Location:**  
Groundwater Management Area 1  
East Street Area 2-South  
Pittsfield, MA

**Borehole Depth:** 20' bgs

| DEPTH | ELEVATION | Sample Run Number | Sampler/Int/Type | Recovery (feet) | PID Headspace (ppm) | Geologic Column   | Stratigraphic Description   | Well Construction   |
|-------|-----------|-------------------|------------------|-----------------|---------------------|---|---|---|
| 970   |           | 5                 | 16-20'           | 3.0             | 0.0                 |  | Dark gray SILT, little to some fine Sand, trace coarse Gravel, medium stiff, wet. |  <p>2-in ID Schedule 40 PVC 0.020" Slotted Screen<br/>PVC Cap (5.0-18.0' bgs)<br/>Filtro Type #1 Silica Sand (5.0-18.0' bgs)</p> |
| 20    |           |                   |                  |                 |                     |  | Dark gray fine to coarse SAND, wet.   |   |
| 965   |           |                   |                  |                 |                     |   |   |   |
| 25    |           |                   |                  |                 |                     |   |   |   |
| 960   |           |                   |                  |                 |                     |   |   |   |
| 30    |           |                   |                  |                 |                     |   |   |   |
| 955   |           |                   |                  |                 |                     |   |   |   |
| 35    |           |                   |                  |                 |                     |   |   |   |

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**BLASLAND, BOUCK & LEE, INC.**  
*engineers, scientists, economists*

**Remarks:** NA = Not Available/Not Applicable;  
 bgs = below ground surface.  
 Pilot boring drilled via direct push.  
 Well installed by augering to target depth.

| Water Level Data |       |       |
|------------------|-------|-------|
| Date             | Depth | Elev. |
| 3/20/06          | 12.3' |       |
|                  |       |       |
|                  |       |       |

|  |  |  |
|--|--|--|
| <b>Date Start/Finish:</b> 3/21/06<br><b>Drilling Company:</b> BBLES<br><b>Driller's Name:</b> Jay Boland<br><b>Drilling Method:</b> Direct Push/HSA<br><b>Sampler Size:</b> 4' x 2" ID Disposable Liner<br><b>Auger Size:</b> 4 1/4" ID<br><b>Rig Type:</b> Truck-mounted Power Probe 9600 | <b>Northing:</b> 533009.4<br><b>Easting:</b> 132194.8<br><b>Casing Elevation:</b> 983.81<br><br><b>Borehole Depth:</b> 20' bgs<br><b>Surface Elevation:</b> 984.19<br><br><b>Descriptions By:</b> Jennifer Sandorf | <b>Well ID:</b> GMA1-24<br><br><b>Client:</b> General Electric Company<br><br><b>Location:</b> Groundwater Management Area 1<br>East Street Area 2-South<br>Pittsfield, MA |
|--|--|--|

| DEPTH | ELEVATION | Sample Run Number | Sample/Int/Type | Recovery (feet) | PID Headspace (ppm) | Geologic Column | Stratigraphic Description  | Well Construction   |
|-------|-----------|-------------------|-----------------|-----------------|---------------------|-----------------|--|---|
| 985   | 0         |                   |                 |                 |                     |                 |  | 8" Diameter steel curb box with 1' skirt                      |
|       |           | 1                 | 0-4'            | 1.5             | 0.0                 |                 | CONCRETE.  | Concrete (0-1.8' bgs)   |
|       |           |                   |                 |                 |                     |                 | Brown fine to coarse SAND, little fine to coarse Gravel, 0.3' of light gray compacted paper-like material from 1.3-1.6' bgs, dry.            | Filpro Type #1 Silica Sand Drain (0.5-2' bgs)                 |
| 980   | 5         | 2                 | 4-8'            | 1.1             | 0.0                 |                 | Brown fine to coarse SAND, as above, trace ceramic insulator fragments, moderately loose, dry to moist, slight odor.                         | Hydrated Bentonite Chips (2.0-4.0' bgs)                       |
|       |           |                   |                 |                 |                     |                 |  | 2-in ID Schedule 40 PVC Riser (0.3-6.0' bgs)                  |
| 975   | 10        | 3                 | 8-12'           | 1.8             | 0.0                 |                 | Dark gray-brown SILT, some fine Sand, slightly stiff, moist to wet.  |   |
|       |           |                   |                 |                 |                     |                 | As above, wet, slight odor.  | Filpro Type #1 Silica Sand (4.0-16.0' bgs)                    |
|       |           |                   |                 |                 |                     |                 | Dark gray fine to medium SAND, little Silt, wet, slight odor.  | 2-in ID Schedule 40 PVC 0.020" Slotted Screen (6.0-16.0' bgs) |
|       |           |                   |                 |                 |                     |                 | Dark gray SILT, little fine Sand, moderately soft, wet, slight odor.   |   |
| 970   | 15        | 4                 | 12-16'          | 2.8             | 0.0                 |                 | Dark gray fine to coarse SAND, some fine to coarse angular Gravel, trace Silt, moderately loose, wet, trace (<10% porospac) brown oily NAPL. | PVC Cap   |



**Remarks:** NA = Not Available/Not Applicable;  
 bgs = below ground surface.  
 Pilot boring drilled via direct push.  
 Well installed by augering to target depth.

| Water Level Data |       |       |
|------------------|-------|-------|
| Date             | Depth | Elev. |
| 3/21/06          | 11.0' |       |

**Client:**  
 General Electric Company  
**Site Location:**  
 Groundwater Management Area 1  
 East Street Area 2-South  
 Pittsfield, MA

**Well ID:** GMA1-24

**Borehole Depth:** 20' bgs

| DEPTH | ELEVATION | Sample Run Number | Sample/Int/Type | Recovery (feet) | PID Headspace (ppm) | Geologic Column | Stratigraphic Description  | Well Construction |
|-------|-----------|-------------------|-----------------|-----------------|---------------------|-----------------|--|-------------------|
| 965   |           | 5                 | 16-20'          | 1.5             | 0.0                 |                 | Dark gray to gray fine to medium SAND, little coarse Sand, trace medium to coarse Gravel, moderately loose, wet, no odor or NAPL observed. |                   |
| 20    |           |                   |                 |                 |                     |                 |  |                   |
| 960   |           |                   |                 |                 |                     |                 |  |                   |
| 25    |           |                   |                 |                 |                     |                 |  |                   |
| 955   |           |                   |                 |                 |                     |                 |  |                   |
| 30    |           |                   |                 |                 |                     |                 |  |                   |
| 950   |           |                   |                 |                 |                     |                 |  |                   |
| 35    |           |                   |                 |                 |                     |                 |  |                   |



**Remarks:** NA = Not Available/Not Applicable;  
 bgs = below ground surface.  
 Pilot boring drilled via direct push.  
 Well installed by augering to target depth.

**Water Level Data**

| Date    | Depth | Elev. |
|---------|-------|-------|
| 3/21/06 | 11.0' |       |

Date Start/Finish: 5/10/06  
 Drilling Company: Parratt Wolff  
 Driller's Name: Bill Rice  
 Drilling Method: HSA  
 Sampler Size: 2" x 2" SS  
 Auger Size: 4 1/4" ID  
 Rig Type: Truck-mounted IR 300 Rig

Northing: NA  
 Easting: NA  
 Casing Elevation: NA  
 Borehole Depth: 15' bgs  
 Surface Elevation: NA  
 Descriptions By: Sara Klimek

Well ID: GMA1-25  
 Client: General Electric Company  
 Location: Groundwater Management Area 1  
 East Street Area 2-South  
 Pittsfield, MA

| DEPTH | ELEVATION | Sample Run Number | Sample/In/Type | Recovery (feet) | PID Headspace (ppm) | Geologic Column | Stratigraphic Description  | Well Construction  |
|-------|-----------|-------------------|----------------|-----------------|---------------------|-----------------|--|--|
| 0     | 0         |                   |                |                 |                     |                 |  |  |
|       |           | 1                 | 0-2            | 1.8             | 0.0                 |                 | Light brown fine SAND, loose, dry.   | <p>2-in ID Schedule 40 PVC Riser (2.0' ags-5.0' bgs)<br/>           Hydrated Bentonite Chips (0.0-3.5' bgs)<br/>           Filpro Type #1 Silica Sand (3.5-15.0' bgs)<br/>           2-in ID Schedule 40 PVC 0.010" Slotted Screen (5.0-15.0' bgs)</p> |
|       |           | 2                 | 2-4            | 1.7             | 0.0                 |                 | Gray, black, and brown fine to coarse GRAVEL and fine to coarse SAND, loose, dry. (fill)                                   |  |
|       |           | 3                 | 4-6            | 1.2             | 0.0                 |                 | Multi-colored fine to coarse SAND, trace red color, loose, moist.  |  |
| 5     | -5        | 4                 | 6-8            | 1.4             | 0.0                 |                 | Brown orange fine to medium SAND, trace Silt, moderately loose, moist, grading to some Silt and Clay, semi-plastic, moist. |  |
|       |           | 5                 | 8-10           | 1.1             | 0.0                 |                 | Brown fine SAND, some Silt and CLAY, semi-plastic, moderately loose, wet.  |  |
| 10    | -10       | 6                 | 10-12          | 1.2             | 0.0                 |                 | Gray brown fine to coarse SAND, little sub-rounded fine to medium Gravel, moderately loose, moist.                         |  |
|       |           | 7                 | 12-14          | 1.0             | 0.0                 |                 | Gray fine to coarse sub-rounded SAND and fine to medium GRAVEL, trace Silt, dense, wet.                                    |  |
| 15    | -15       | 8                 | 14-15          | NA              | 0.0                 |                 |  |  |



Remarks: NA = Not Available/Not Applicable;  
 bgs = below ground surface.

**Water Level Data**

| Date   | Depth   | Elev.  |
|--------|---------|--------|
| Date 2 | Depth 2 | Elev 2 |

|   |  |  |
|---|--|--|
| <b>Date Start/Finish:</b> 5/31/06<br><b>Drilling Company:</b> Parratt-Wolff<br><b>Driller's Name:</b> B. Rice/S. Calnom/B. Palmer<br><b>Drilling Method:</b> HSA<br><b>Bit Size:</b> NA<br><b>Auger Size:</b> 4.25" ID<br><b>Rig Type:</b> CME 850<br><b>Sampling Method:</b> 2" x 2' Split Spoon | <b>Northing:</b> NA<br><b>Easting:</b> NA<br><b>Casing Elevation:</b> NA<br><br><b>Borehole Depth:</b> 16.0' bgs<br><b>Surface Elevation:</b> NA<br><br><b>Geologist:</b> Jennifer Sandorf | <b>Well/Boring ID:</b> GMA1-26<br><br><b>Client:</b> General Electric Company<br><br><b>Location:</b> East Street Area 2-South<br>Pittsfield, MA |
|---|--|--|

| DEPTH | ELEVATION | Sample Run Number | Sample/Int/Type | Recovery (feet) | Blows / 6 Inches | N - Value | PID Headspace (ppm) | Geologic Column | Stratigraphic Description   | Well/Boring Construction  |
|-------|-----------|-------------------|-----------------|-----------------|------------------|-----------|---------------------|-----------------|---|---|
| 0     | 0         |                   |                 |                 |                  |           |                     |                 |   |   |
|       |           | 1                 | 0-2             | 1.1             | 2<br>4<br>6      | 6         | NA                  |                 | Brown fine to medium SAND, little coarse Sand, trace fine to medium Gravel, loose, dry to moist.        | <p>Concrete (0-1.5' bgs)<br/>Hydrated Bentonite Chips (1.5-3.5' bgs)<br/>2-in ID Schedule 40 PVC Riser (2.5' ags-5.0' bgs)<br/>#0 Morie Sand Pack (3.5'-15.0' bgs)<br/>Water depth (9.0' bgs)<br/>2-in ID Schedule 40 PVC 0.010" Slotted Screen (5.0-15.0' bgs)</p> |
|       |           | 2                 | 2-4             | 1.7             | 3<br>3<br>4<br>5 | 7         | NA                  |                 | Light brown fine SAND, well sorted, loose, moist.   |   |
| 5     | -5        | 3                 | 4-6             | 1.4             | 3<br>3<br>4<br>4 | 7         | NA                  |                 | Light gray fine to coarse SAND, little fine to medium subrounded Gravel, loose, moist.                  |   |
|       |           | 4                 | 6-8             | 1.2             | 3<br>3<br>4<br>5 | 7         | NA                  |                 | Light brown fine SAND, well sorted, loose, moist.   |   |
|       |           | 5                 | 8-10            | 1.5             | 4<br>5<br>4<br>5 | 9         | NA                  |                 | Moist to wet.   |   |
| 10    | -10       | 6                 | 10-12           | 1.0             | 3<br>3<br>4<br>4 | 7         | NA                  |                 | Light gray-brown fine to coarse SAND, some fine to coarse sub-angular to sub-rounded Gravel, loose wet. |   |
|       |           | 7                 | 12-14           | 1.2             | 2<br>2<br>3<br>4 | 5         | NA                  |                 | Trace Silt.   |   |
| 15    | -15       | 8                 | 14-16           | 1.0             | 2<br>2<br>3<br>3 | 5         | NA                  |                 | Gray-brown fine to coarse SAND, some fine to coarse Gravel, loose, wet.                                 |   |

| <p><b>BBL</b><sup>®</sup><br/>BLASLAND, BOUCK &amp; LEE, INC.<br/>engineers, scientists, economists</p> | <b>Remarks:</b><br>a/bgs = above/below ground surface; NA = Not Available/Not Applicable; WOH = Weight of Hammer | <b>Water Level Data</b>  |          |       |       |         |          |    |
|---|--|--|----------|-------|-------|---------|----------|----|
|   |  | <table border="1"> <thead> <tr> <th>Date</th> <th>Depth</th> <th>Elev.</th> </tr> </thead> <tbody> <tr> <td>6/01/06</td> <td>9.0' bgs</td> <td>NA</td> </tr> </tbody> </table> | Date     | Depth | Elev. | 6/01/06 | 9.0' bgs | NA |
|   |  | Date   | Depth    | Elev. |       |         |          |    |
|   |  | 6/01/06  | 9.0' bgs | NA    |       |         |          |    |
| Depth measured from top of casing   |  |  |          |       |       |         |          |    |

|   |  |  |
|---|--|--|
| <b>Date Start/Finish:</b> 6/01/06<br><b>Drilling Company:</b> Parratt-Wolff<br><b>Driller's Name:</b> B. Rice/S. Calnom/B. Palmer<br><b>Drilling Method:</b> HSA<br><b>Bit Size:</b> NA<br><b>Auger Size:</b> 4.25" ID<br><b>Rig Type:</b> CME 850<br><b>Sampling Method:</b> 2" x 2' Split Spoon | <b>Northing:</b> NA<br><b>Easting:</b> NA<br><b>Casing Elevation:</b> NA<br><br><b>Borehole Depth:</b> 14.0' bgs<br><b>Surface Elevation:</b> NA<br><br><b>Geologist:</b> Jennifer Sandorf | <b>Well/Boring ID:</b> GMA1-27<br><br><b>Client:</b> General Electric Company<br><br><b>Location:</b> East Street Area 2-South<br>Pittsfield, MA |
|---|--|--|

| DEPTH | ELEVATION | Sample Run Number | Sample/Int/Type | Recovery (feet) | Blows / 6 Inches         | N - Value | PID Headspace (ppm) | Geologic Column   | Stratigraphic Description   | Well/Boring Construction   |
|-------|-----------|-------------------|-----------------|-----------------|--------------------------|-----------|---------------------|---|---|--|
| 0     | 0         | 1                 | 0-2             | 0.5             | WOH<br>WOH<br>WOH<br>WOH | WOH       | NA                  |   | Brown fine to medium SAND, some Silt, little roots, loose, moist. | <p>Concrete (0-1.5' bgs)<br/>         Hydrated Bentonite Chips (1.5-3.0' bgs)<br/>         2-in ID Schedule 40 PVC Riser (2.5' ags-4.0' bgs)<br/>         Depth to water approximately 6.0' bgs.<br/>         #0 Morie Sand Pack (3.0'-14.0' bgs)<br/>         2-in ID Schedule 40 PVC 0.010" Slotted Screen (4.0-14.0' bgs)</p> |
|       |           | 2                 | 2-4             | 1.5             | 1<br>1<br>2              | 2         | NA                  | No Roots.<br>Light gray SILT, some fine Sand, little medium to coarse Sand, soft, moist.  |   |  |
| 5     | -5        | 3                 | 4-6             | 1.5             | 2<br>3<br>4<br>4         | 7         | NA                  | Brown fine SAND, some Silt, trace medium Sand, loose, moist.<br>Light gray SILT, some fine Sand, soft, moist.   |   |  |
|       |           | 4                 | 6-8             | 1.6             | 3<br>3<br>3<br>4         | 6         | NA                  | Gray fine to coarse SAND, trace fine sub-angular Gravel, loose, wet.<br>Gray to light brown fine to coarse SAND, trace fine sub-angular Gravel, loose, wet. |   |  |
| 10    | -10       | 5                 | 8-10            | 1.3             | 2<br>3<br>2<br>2         | 5         | NA                  | Orange-brown fine to coarse SAND, little fine to medium Gravel, loose, wet.   |   |  |
|       |           | 6                 | 10-12           | 1.0             | 1<br>1<br>1<br>1         | 2         | NA                  | Trace Silt.   |   |  |
|       |           | 7                 | 12-14           | 1.9             | 1<br>1<br>5<br>6         | 6         | NA                  | Gray fine SAND and SILT, soft, very slightly plastic, wet.  |   |  |
| 15    | -15       |                   |                 |                 |                          |           |                     |   |   |  |

|   |  |                                   |              |              |
|---|--|-----------------------------------|--------------|--------------|
| <p><b>BBL</b><sup>®</sup><br/>         BLASLAND, BOUCK &amp; LEE, INC.<br/>         engineers, scientists, economists</p> | <b>Remarks:</b><br>a/bgs = above/below ground surface; NA = Not Available/Not Applicable; WOH = Weight of Hammer | <b>Water Level Data</b>           |              |              |
|   |  | <b>Date</b>                       | <b>Depth</b> | <b>Elev.</b> |
|   |  | 6/1/06                            | 6.0' bgs     | NA           |
|   |  | Depth measured from top of casing |              |              |

|   |  |  |
|---|--|--|
| <b>Date Start/Finish:</b> 5/31/06<br><b>Drilling Company:</b> Parratt-Wolff<br><b>Driller's Name:</b> B. Rice/S. Calnom/B. Palmer<br><b>Drilling Method:</b> HSA<br><b>Bit Size:</b> NA<br><b>Auger Size:</b> 4.25" ID<br><b>Rig Type:</b> CME 850<br><b>Sampling Method:</b> 2" x 2' Split Spoon | <b>Northing:</b> NA<br><b>Easting:</b> NA<br><b>Casing Elevation:</b> NA<br><br><b>Borehole Depth:</b> 14.0' bgs<br><b>Surface Elevation:</b> NA<br><br><b>Geologist:</b> Jennifer Sandorf | <b>Well/Boring ID:</b> GMA1-28<br><br><b>Client:</b> General Electric Company<br><br><b>Location:</b> East Street Area 2-South<br>Pittsfield, MA |
|---|--|--|

| DEPTH | ELEVATION | Sample Run Number | Sample/Int/Type | Recovery (feet) | Blows / 6 Inches    | N - Value | PID Headspace (ppm) | Geologic Column | Stratigraphic Description   | Well/Boring Construction                                      |
|-------|-----------|-------------------|-----------------|-----------------|---------------------|-----------|---------------------|-----------------|---|---|
| 0     | 0         |                   |                 |                 |                     |           |                     |                 |   |   |
|       |           | 1                 | 0-2             | 0.8             | WOH<br>2<br>2       | 2         | 0.0                 |                 | Brown SILT, trace Clay and fine Sand, little coarse Sand and fine Gravel, trace roots, moderately soft and plastic, dry.  | Concrete (0-1.5' bgs)   |
|       |           | 2                 | 2-4             | 1.0             | 2<br>2<br>3<br>3    | 5         | 0.0                 |                 | Light gray SILT, little Clay, trace roots, little horizontal bedding apparent, soft, plastic.   | Hydrated Bentonite Chips (1.5-3.0' bgs)                       |
| 5     | -5        | 3                 | 4-6             | 1.3             | 1<br>1<br>1         | 2         | 0.0                 |                 | Fine to medium Sand layers between 4.3-4.5' bgs and 5.2-5.3' bgs.<br>Trace fine to medium sub-angular to sub-rounded Gravel, moist.   | 2-in ID Schedule 40 PVC Riser (2.5 ags-4.0' bgs)              |
|       |           | 4                 | 6-8             | 1.7             | 2<br>2<br>3<br>3    | 5         | 0.0                 |                 | Grading to light gray-brown fine to medium SAND, little Silt layers, loose, moist to wet.   | #0 Mone Sand Pack (3.0-14.0' bgs)                             |
|       |           | 5                 | 8-10            | 1.9             | WOH<br>2<br>2       | 2         | 0.0                 |                 | Light gray SILT, little Clay, trace roots, little horizontal bedding apparent, soft, plastic. Predominantly Silt layers, loose, moist to wet.<br>Light gray-brown fine to medium SAND, trace fine to medium sub-angular Gravel, moist to wet. Silt has trace light orange-brown natural Organic mottling. | Water level inside augers (8.0' bgs)                          |
| 10    | -10       | 6                 | 10-12           | 0.9             | 4<br>4<br>8<br>15   | 12        | 0.0                 |                 | Brown fine to coarse SAND and fine to medium GRAVEL, moderately loose, wet.   |   |
|       |           | 7                 | 12-14           | 1.5             | 9<br>18<br>22<br>18 | 40        | 0.0                 |                 | Dense.  | 2-in ID Schedule 40 PVC 0.010" Slotted Screen (4.0-14.0' bgs) |
| 15    | -15       |                   |                 |                 |                     |           |                     |                 |   |   |



**Remarks:**  
 a/bgs = above/below ground surface; NA = Not Available/Not Applicable; WOH = Weight of Hammer

| Water Level Data                  |          |       |
|-----------------------------------|----------|-------|
| Date                              | Depth    | Elev. |
| 5/31/06                           | 8.0' bgs | NA    |
| Depth measured from top of casing |          |       |



Date Start/Finish: 5/9/06  
 Drilling Company: Parratt Wolff  
 Driller's Name: Bill Rice  
 Drilling Method: HSA  
 Sampler Size: 2" x 2' SS  
 Auger Size: 4 1/4" ID  
 Rig Type: Truck-mounted IR 300 Rig

Northing: NA  
 Easting: NA  
 Casing Elevation: NA  
 Borehole Depth: 38.5' bgs  
 Surface Elevation: NA  
 Descriptions By: Sara Klimek

Well ID: NS-15R  
 Client: General Electric Company  
 Location: Groundwater Management Area 1  
 East Street Area 2-South  
 Pittsfield, MA

| DEPTH | ELEVATION | Sample Run Number | Sample In/Type | Recovery (feet) | PID Headspace (ppm) | Geologic Column | Stratigraphic Description  | Well Construction   |
|-------|-----------|-------------------|----------------|-----------------|---------------------|-----------------|--|---|
| 0     | 0         | 1                 | 0-2            | 1.0             | 0.0                 |                 | Brown and gray fine to coarse sub-angular GRAVEL and fine SAND, loose, dry. (fill)   | <p>2-in ID Schedule 40 PVC Riser (2.0' ags-28.5' bgs)<br/>         Bentonite/Cement Grout (0.0-24.5' bgs)</p> |
|       |           | 2                 | 2-4            | 1.1             | 0.0                 |                 | Brown fine SAND, trace medium to coarse Sand, loose, moist.<br>Orange Wood at 2.2' bgs.<br>Black staining from 2.5' - 2.8' bgs.<br>Trace fine to coarse Gravel below 2.9' bgs.         |   |
|       |           | 3                 | 4-6            | 1.6             | 0.0                 |                 | Brown fine to coarse sub-angular GRAVEL, trace fine to coarse Sand, loose, wet.  |   |
| 5     | -5        | 4                 | 6-8            | 1.5             | 0.0                 |                 | Brown orange grading to brown at 4.6' bgs fine to medium SAND, little fine to medium sub-angular Gravel, trace Roots and Silt from 5.1-5.2' and 5.4-5.6' bgs, moderately loose, moist. |   |
|       |           | 5                 | 8-10           | 1.7             | 0.0                 |                 | Olive brown fine SAND, little Silt, trace olive gray Clay, moderately dense, moist, wet below 9.4' bgs.  |   |
| 10    | -10       | 6                 | 10-12          | 1.2             | 0.0                 |                 | Multi-color fine to coarse SAND, moderately loose, wet.  |   |
|       |           | 7                 | 12-14          | 1.7             | 0.0                 |                 | Gray sub-rounded medium to coarse SAND, little fine Sand, moderately loose, wet.   |   |
| 15    | -15       | 8                 | 14-16          | 1.6             | 0.0                 |                 | Some sub-rounded fine to medium Gravel, moderately loose, wet below 14' bgs.   |   |



Remarks: NA = Not Available/Not Applicable;  
 bgs = below ground surface.

| Water Level Data |         |        |
|------------------|---------|--------|
| Date             | Depth   | Elev.  |
|                  |         |        |
| Date 2           | Depth 2 | Elev 2 |

**Client:**  
General Electric Company

**Site Location:**  
Groundwater Management Area 1  
East Street Area 2-South  
Pittsfield, MA

**Well ID:** NS-15R

**Borehole Depth:** 38.5' bgs

| DEPTH | ELEVATION | Sample Run Number | Sample/Int/Type | Recovery (feet) | PID Headspace (ppm) | Geologic Column | Stratigraphic Description   | Well Construction   |
|-------|-----------|-------------------|-----------------|-----------------|---------------------|-----------------|---|---|
| 20-20 |           | 9                 | 16-18           | 1.6             | 0.0                 |                 | Gray sub-rounded fine to coarse SAND, some sub-rounded fine Gravel, trace medium Gravel and Silt, moderately dense, wet.          | <p>2-in ID Schedule 40 PVC Riser (2.0' ags-28.5' bgs)</p> <p>Bentonite/Cement Grout (0.0-24.5' bgs)</p> <p>Hydrated Bentonite Chips (24.5-26.5' bgs)</p> <p>Filpro Type #1 Silica Sand (26.5-40.0' bgs)</p> <p>2-in ID Schedule 40 PVC 0.020" Slotted Screen (28.5-38.5' bgs)</p> |
|       |           | 10                | 18-20           | 1.0             | 0.0                 |                 | No Silt, trace sub-rounded coarse Gravel below 18' bgs.   |   |
| 25-25 |           | 11                | 20-22           | 1.0             | 0.0                 |                 | Gray sub-rounded fine to medium GRAVEL and coarse SAND, little fine to medium Sand, loose, wet.                                   |   |
|       |           | 12                | 22-24           | 1.2             | 0.0                 |                 | Dark gray sub-rounded fine to coarse SAND, little fine sub-rounded Gravel, trace medium Gravel, moderately dense, wet.            |   |
| 30-30 |           | 13                | 24-26           | 0.9             | 0.0                 |                 | 1' of flowing sand.   |   |
|       |           | 14                | 26-28           | 0.9             | 0.0                 |                 | Multi-color fine to coarse SAND, trace fine Gravel, dense, wet.   |   |
| 35-35 |           | 15                | 28-30           | 0.7             | 0.0                 |                 | Brown gray fine to medium SAND, trace coarse Sand, dense, wet.  |   |
|       |           | 16                | 30-32           | 1.0             | 0.0                 |                 | Gray brown sub-rounded fine to coarse SAND, some rounded to sub-rounded fine to coarse Gravel, dense, wet.                        |   |
|       |           | 17                | 32-34           | 1.7             | 0.0                 |                 | Olive gray SILT and CLAY, trace fine Sand, plastic, wet.  |   |
|       |           | 18                | 34-36           | 0.4             | 30.0                |                 | Brown olive fine to coarse SAND and fine to medium GRAVEL, loose, wet.  |   |
|       |           |                   |                 |                 |                     |                 | Olive CLAY, some Silt, trace fine Sand and angular coarse Gravel and Cobble, trace sheen blebs, strong odor, stiff, plastic, wet. |   |
|       |           |                   |                 |                 |                     |                 | No Sheen below 36' bgs.   |   |



**Remarks:** NA = Not Available/Not Applicable;  
bgs = below ground surface.

**Water Level Data**

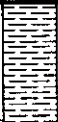
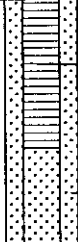

| Date   | Depth   | Elev.  |
|--------|---------|--------|
|        |         |        |
| Date 2 | Depth 2 | Elev 2 |
|        |         |        |

**Client:**  
 General Electric Company

**Site Location:**  
 Groundwater Management Area 1  
 East Street Area 2-South  
 Pittsfield, MA

**Well ID:** NS-15R

**Borehole Depth:** 38.5' bgs

| DEPTH | ELEVATION | Sample Run Number | Sample/Int/Type | Recovery (feet) | PID Headspace (ppm) | Geologic Column   | Stratigraphic Description   | Well Construction  |
|-------|-----------|-------------------|-----------------|-----------------|---------------------|---|---|--|
|       |           | 19                | 36-38           | 1.3             | 15.1                |  | Olive CLAY, some Silt, trace fine Sand and angular coarse Gravel and Cobble, odor, stiff, plastic, wet. |  <p>2-in ID Schedule 40 PVC 0.020" Slotted Screen (28.5-38.5' bgs)</p> <p>Filpro Type #1 Silica Sand (26.5-40.0' bgs)</p> |
|       |           | 20                | 38-40           | 2.0             | 7.4                 |  |   |  |
| 40-40 |           |                   |                 |                 |                     |   |   |  |
| 45-45 |           |                   |                 |                 |                     |   |   |  |
| 50-50 |           |                   |                 |                 |                     |   |   |  |
| 55-55 |           |                   |                 |                 |                     |   |   |  |



**Remarks:** NA = Not Available/Not Applicable;  
 bgs = below ground surface.

**Water Level Data**

| Date   | Depth   | Elev.  |
|--------|---------|--------|
|        |         |        |
| Date 2 | Depth 2 | Elev 2 |
|        |         |        |