GE
159 Plastics Avenue
Pittsfield, MA 01201
USA

Transmitted Via Overnight Delivery

July 29, 2008

Ms. Susan Svirsky
U.S. Environmental Protection Agency
c/o Weston Solutions, Inc.
10 Lyman Street
Pittsfield, MA 01201

Re: GE-Pittsfield/Housatonic River Site
Unkamet Brook Area (GECD170)
Third Supplement to the Pre-Design Investigation Report for Unkamet Brook Area Removal Action

Dear Ms. Svirsky:

On April 24, 2008, the General Electric Company (GE) submitted a document to the United States Environmental Protection Agency (EPA) titled *Second Supplement to the Pre-Design Investigation Report for Unkamet Brook Area Removal Action* (Second Supplement). EPA conditionally approved the Second Supplement in a letter to GE dated June 30, 2008. That letter indicated that Conditions 1, 2, and 3 specified therein should be addressed by GE within 30 days of the date of that letter. Accordingly, GE has prepared this *Third Supplement to the Pre-Design Investigation Report for Unkamet Brook Area Removal Action* (Third Supplement) in response to the June 30, 2008 conditional approval letter. GE's responses to the above-referenced conditions are provided below.

A. Responses to EPA Conditions 1, 2, and 3 Provided in June 30, 2008 Letter

EPA Condition 1 – *GE failed to address the area to the immediate south of the building labeled as "Garage" on Figure A of the Second Supplement, marked by photo location 1 and designated as unpaved on Figure 1 to EPA's March 26, 2008 Conditional Approval Letter (CAL). GE shall revise Figure A to indicate that the area is characterized as unpaved. GE also designated areas marked by photo locations 3, 4, and 6 on Figure 2 of EPA's CAL and identified as unpaved, as "pavement subject to restoration" on Figure B of the Second Supplement. GE shall revise Figure B to indicate that such areas are unpaved.*

GE Response – Attachment A of this document contains revised Figures A and B. In accordance with Condition 1, these figures have been revised from the versions provided in the Second Supplement to indicate that the above-referenced areas will be considered unpaved during future removal design/removal action (RD/RA) evaluations. It should be noted that no additional sampling is necessary in any of these areas, as a soil characterization grid node (as determined during pre-design investigations) does not fall within the areas. Moreover, no polychlorinated biphenyl (PCB) concentrations above the not-to-exceed (NTE) level have been observed within the 0- to 1-foot depth increment within or adjacent to these areas.

EPA Condition 2 – *Utility corridors previously identified in the September 2005 PDI Report in the vicinity of Building OP3 are not shown on Figure F of the Second Supplement. GE shall revise Figure F to include the approximate location of all utility corridors, and if necessary, propose any additional sampling necessary to characterize the utility corridors. If certain utilities have been abandoned since the September 2005 PDI Report was submitted, then GE shall document this and document how the utilities were abandoned.*

GE Response – Attachment B of this document contains a revised Figure F. In accordance with Condition 2, this figure has been revised from the version provided in the Second Supplement to include the approximate location of various utilities (and associated corridors) in the vicinity of Building OP-3 that were previously identified in the September 2005 PDI Report and were not identified during survey activities conducted as part of pre-design investigations. Consistent with the prior version of this figure provided in the Second Supplement, the revised Figure F shows the utilities located within the former East Area, as well as the need for and scope of additional PCB sampling necessary to satisfy utility-related characterization requirements. As indicated in the Second Supplement, utility corridors containing a PCB concentration(s) above the 200 parts per million (ppm) utility-related comparison level (shown in orange hatching on Figure F) will be subject to further RD/RA evaluation, except that the PCB detection over 200 ppm at the 4- to 6-foot depth at location UB-SB-21 does not trigger the need for further evaluation, as described below. The remaining utility corridors (shown in green hatching) do not require further RD/RA evaluation because no PCB concentrations within the relevant bands show PCB concentrations in excess of 200 ppm. Additionally, Table 5 from the Second Supplement has been revised (also included in Attachment B) to include the PCB analytical results collected within the applicable utility-related depth increments within the corridors that were added to Figure F.

At sampling location UB-SB-21, which is adjacent to a utility corridor near Building OP-3, PCBs were detected at 270 ppm at the 4- to 6-foot depth. Consistent with the practice followed for RD/RA evaluations, however, GE averaged this detection with other samples within the relevant depth increment at the same location to determine whether the average PCB concentration at this location could cause an overall exceedance of the comparison level. The average PCB concentration for this location is approximately 58 ppm, which is well below the 200 ppm comparison level. Based on this information, and the fact that no other locations affecting this utility corridor have concentrations in excess of 200 ppm, the utility corridor does not require more detailed RD/RA evaluation.

EPA Condition 3 – *Figure 3 from GE's 2005 Decommissioning and Demolition Summary Report shows utilities within the landscaped area that are not represented in Figure E of the Second Supplement. GE shall revise Figure E to accurately represent all non-abandoned utilities and utility corridors and, if necessary, propose any additional sampling necessary to characterize the utility corridors. GE shall also identify all abandoned utilities in the areas and document how they were abandoned.*

GE Response – Between March and September 2005, GE conducted demolition activities within the above-referenced landscaped area. Demolition activities were summarized in a document titled *Decommissioning and Demolition Summary Report Site No. 1* (Demolition Report). A copy of the Demolition Report was provided to EPA on March 25, 2008. As described in that report, utilities within and adjacent to the demolition area were abandoned prior to initializing demolition activities. Fire suppression and water service lines were appropriately capped. Drainage and sanitary sewer connections within buildings subject to demolition were cut flush with first floor slabs. All abandoned

drainage and sanitary sewer lines were subsequently filled with concrete. In addition, the abandoned electric supply line was terminated in Building 119. In response to Condition 3, Attachment C contains a revised Figure E. This revised figure shows both existing and abandoned utilities. It should be noted that no corridors are shown for the abandoned utilities as they are no longer in service and would not be subject to future emergency repair.

Upon review of Figure 3 from the Demolition Report, it was determined that two utility lines that had previously been shown as existing and active were in fact abandoned during the Site No. 1 demolition activities. These lines are highlighted in blue on the revised Figure E provided in Attachment C. Accordingly, Table 4 from the Second Supplement has been revised (also included in Attachment C), by removing samples that do not fall within corridors associated with existing and active utility lines. Specifically, PCB analytical results associated with sample locations N-GG18, N-II20, UB-SB-2 and UB-SB-19 have been removed from the previous version of Table 4 included in the Second Supplement.

Except for the PCB sampling proposed in the Second Supplement, no additional sampling is proposed within the Unkamet Brook area. GE concludes that the utility corridors within this area have been characterized pursuant to the characterization methods specified in the PDI Report and subsequent documents.

B. Schedule Update

The schedule associated with upcoming activities to be conducted within the Unkamet Brook – West and –Remainder areas was outlined in the June 30, 2008 conditional approval letter. That schedule, and associated updates as available, is generally summarized below.

- GE will conduct the sampling within Unkamet Brook- West proposed in the Second Supplement within 60 days of the conditional approval letter. GE initiated the proposed sampling within Unkamet Brook – West during the week of July 21, 2008.

- GE will conduct the sampling within Unkamet Brook- Remainder following access to the CSX property. The second supplemental access agreement with CSX is currently being finalized by both CSX and GE. Per the request of CSX, the second supplemental agreement relates only to survey activities to be conducted on the CSX property. CSX has indicated that a third supplemental agreement will be drafted once the scope of sampling on the CSX property is defined following the performance of survey activities. In accordance with the above-referenced conditional approval letter, GE will submit this scope of sampling to EPA within 30 days of finalizing the second supplemental access agreement.

- GE proposes to submit the Conceptual RD/RA Work Plan for the Unkamet Brook – West area on January 9, 2009. Although EPA's June 30, 2008 conditional approval letter provides for submission of that report within 180 days of EPA's letter, the next business day following that date falls on December 29, 2008, and GE accordingly proposes submission of the report on January 9, 2009 instead. GE proposes to submit the Conceptual RD/RA Work Plan for the Unkamet Brook – Remainder area on March 27, 2009 (270 days following EPA's conditional approval letter).

Please call me if you have any questions or comments regarding this supplement.

Sincerely,

Richard W. Gates/rcc

Richard W. Gates
Remediation Project Manager

Attachments

cc: Dean Tagliaferro, EPA
Rose Howell, EPA*
Holly Inglis, EPA
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Scott LeBeau, General Dynamics
Larry Salvatore, Massachusetts Department of Highways
Bruce Collingwood, City of Pittsfield Public Works
Jeff Gardner, Berkshire Community College
Kevin Boland, CSX Transportation
Cheryl Grosso, United States Navy
Property Owner – Parcel K11-7-8
Property Owner – Parcel L11-4-112
Property Owner – Parcel L12-1-2
Property Owner – Parcel L12-1-4
Property Owner – Parcel L12-1-5
Property Owner – Parcel L12-1-101
Public Information Repositories
GE Internal Repository

** cover letter only*

ARCADIS

Attachments

ARCADIS

Attachment A

Revised Figures A and B

CITY: SYRACUSE DIV/GROUP: 85 DB: DMW KLS DMW LD: DMW PIC: PM: ACC TM: LYR: ON=*;OFF=*REF*
G:\CAD\GE-CAD\N-ACT\B0040190\0000\00029\DWG\3RDSUPP\40190G01.DWG LAYOUT: A SAVED: 7/28/2008 6:37 PM ACADVER: 17.0S (LMS TECH) PAGESETUP: C-PD-PDF-D PLOTSTYLETABLE: PLTFULL.CTB PLOTTED: 7/29/2008 10:38 AM BY: STOWELL, GARY

XREFS: IMAGES: PROJECTNAME: ----
40190X12
40190X00

LEGEND:

- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- PROPERTY LINE
- EASEMENT
- K11–7–2 PROPERTY IDENTIFICATION
- BOLLARD
- SIGN
- LIGHT POLE
- GROUND LIGHT
- UTILITY POLE
- CATCH BASIN
- CATCH BASIN – ROUND
- DRAIN MANHOLE
- SANITARY MANHOLE
- ELECTRIC MANHOLE
- MANHOLE (TYPE UNKNOWN)
- WATER SHUT–OFF/GATE
- HYDRANT
- PRESSURE INDICATOR VALVE
- METAL FENCE
- CHAIN LINK FENCE
- ABANDONED RAILROAD TRACKS
- GUARDRAIL
- OVERHEAD STEAMLINES
- ELECTRIC SERVICE
- GAS SERVICE
- WATER SERVICE
- SANITARY SEWER
- STORM DRAIN
- OVERHEAD WIRES
- EXISTING CONTOUR
- EDGE OF BUSHES/HEDGE
- 100–FOOT PCB SAMPLING GRID
- 50–FOOT PCB SAMPLING GRID

- BUILDING (NOT CHARACTERIZED)
- PAVED AREA (CHARACTERIZED AS A PAVED AREA)
- UNPAVED AREA (CHARACTERIZED, OR TO BE CHARACTERIZED, AS AN UNPAVED AREA)
- AREA PREVIOUSLY CHARACTERIZED AS PAVED BUT WILL BE CHARACTERIZED AS UNPAVED BASED ON RESULTS OF PAVEMENT INSPECTION
- APPROXIMATE HORIZONTAL EXTENT OF PAVEMENT SUBJECT TO RESTORATION (SUBJECT TO POSSIBLE MODIFICATION BASED ON OBSERVED CONDITIONS)
- APPROXIMATE EXTENT OF AREA PREVIOUSLY TREATED AS PAVED THAT IS NOW PROPOSED TO BE TREATED AS UNPAVED.
- ▲ UB–SS–2 EXISTING SURFACE SOIL SAMPLE LOCATION (0– TO 1– FOOT SAMPLE DEPTH)
- W–G7 EXISTING SOIL BORING LOCATION (1–FOOT OR GREATER SAMPLE DEPTH)
- W–G5 PROPOSED SOIL BORING LOCATION (1–FOOT OR GREATER SAMPLE DEPTH)
- W–D10 LOCATION NOT SAMPLED AS DIRECTED BY EPA DUE TO SURFACE TOPOGRAPHY (DOCUMENTED IN SECTION 2.3 OF THE PDI REPORT)

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM AN ELECTRONIC COPY OF SURVEY DRAWING GE–1110–CX101–M (REV 8–1–07) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
3. THE BOUNDARY LINE INFORMATION SHOWN HEREON WAS PROVIDED BY FORESIGHT LAND SERVICES AND IS NOT THE RESULT OF A RETRACEMENT SURVEY PREPARED BY HILL ENGINEERS, ARCHITECTS, PLANNERS.
4. UTILITIES SHOWN ARE BASED ON DRAWINGS PROVIDED BY GENERAL DYNAMICS FACILITIES MANAGER. SOME OF THE DRAWINGS ARE UNTITLED AND DATE BACK TO THE 1940'S. UPDATES OR MODIFICATIONS TO THE FACILITY MAY HAVE RESULTED IN REROUTING OR ADDITIONS TO UTILITIES THAT HAVE NOT BEEN SHOWN. THEREFORE UTILITIES SHOWN SHOULD BE CONSIDERED APPROXIMATE AND PRIOR TO ANY CONSTRUCTION, THE CONTRACTOR SHOULD CONTACT "DIG–SAFE" AND HAVE ALL UNDERGROUND UTILITIES MARKED ON THE GROUND.
5. BUILDINGS OP–1 AND OP–2 MAKE–UP PARCEL K11–7–46 WHILE THE LAND THESE BUILDINGS ARE CONSTRUCTED ON IS PART OF PARCEL K11–7–2.
6. SAMPLE LOCATIONS ARE APPROXIMATE.

0 100' 200'
GRAPHIC SCALE

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS

THIRD SUPPLEMENT TO THE PRE-DESIGN INVESTIGATION REPORT FOR UNKAMET BROOK AREA REMOVAL ACTION

FORMER WEST AREA - PCB CHARACTERIZATION LOCATIONS

ARCADIS

FIGURE
A

CITY: SYRACUSE DIV/GROUP: 85 DB: DMW KLS DMW LD: DMW PIC: PM: ACC TM: LYR: ON=*;OFF=*REF*
G:\CAD\GE-CAD\N-ACT\B0040190\0000\00029\DWG\3RDSUPP\40190G02.DWG LAYOUT: B SAVED: 7/28/2008 6:37 PM ACADVER: 17.0S (LMS TECH) PAGESETUP: C-PD-PDF-D PLOTSTYLETABLE: PLTFULL.CTB PLOTTED: 7/29/2008 10:43 AM BY: STOWELL, GARY

XREFS: IMAGES: PROJECTNAME: ----
40190X12
40190X00

LEGEND:

- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- PROPERTY LINE
- EASEMENT
- APPROXIMATE PALUSTRINE/EMERGENT WETLANDS BOUNDARY
- 100-YEAR FLOODPLAIN BOUNDARY
- K12-9-1 PROPERTY IDENTIFICATION
- BOLLARD
- SIGN
- LIGHT POLE
- GROUND LIGHT
- UTILITY POLE
- CATCH BASIN
- CATCH BASIN - ROUND
- DRAIN MANHOLE
- SANITARY MANHOLE
- TELEPHONE MANHOLE
- ELECTRIC MANHOLE
- MANHOLE (TYPE UNKNOWN)
- WATER SHUT-OFF/GATE
- HYDRANT
- PRESSURE INDICATOR VALVE
- METAL FENCE
- CHAIN LINK FENCE
- RAILROAD TRACKS
- GUARDRAIL
- OVERHEAD STEAMLINES
- ELECTRIC SERVICE
- GAS SERVICE
- WATER SERVICE
- SANITARY SEWER
- STORM DRAIN
- TELEPHONE SERVICE
- OVERHEAD WIRES
- EXISTING CONTOUR
- STONEWALL
- EDGE OF BUSHES/HEDGE

- 100-FOOT PCB SAMPLING GRID
- 50-FOOT PCB SAMPLING GRID
- 25-FOOT PCB SAMPLING GRID
- DECIDUOUS TREE
- CONIFEROUS TREE
- EDGE OF WATER
- BUILDING (NOT CHARACTERIZED)
- PAVED AREA (CHARACTERIZED AS A PAVED AREA - EXCLUDING PORTION OF FORMER INTERIOR LANDFILL SUBJECT TO FUTURE ENGINEERED BARRIER INSTALLATION ACTIVITIES)
- UNPAVED AREA (CHARACTERIZED AS AN UNPAVED AREA - EXCLUDING PORTION OF FORMER INTERIOR LANDFILL SUBJECT TO FUTURE ENGINEERED BARRIER INSTALLATION ACTIVITIES)
- WATER
- SECTION OF UNKAMET BROOK SUBJECT TO REROUTING
- SECTION OF WETLAND PROPOSED FOR DETAILED REMOVAL DESIGN/REMOVAL ACTION EVALUATIONS
- APPROXIMATE HORIZONTAL EXTENT OF PAVEMENT SUBJECT TO RESTORATION (SUBJECT TO POSSIBLE MODIFICATION BASED ON OBSERVED CONDITIONS)
- APPROXIMATE HORIZONTAL EXTENT OF LANDSCAPED AREA COVERING BUILDING FOUNDATIONS/PAVEMENT (CHARACTERIZED AS PAVED IN ACCORDANCE WITH EPA-APPROVED PDI ACTIVITIES)
- APPROXIMATE EXTENT OF AREA PREVIOUSLY TREATED AS PAVED THAT IS NOW PROPOSED TO BE TREATED AS UNPAVED.

- UB-SS-11 EXISTING SURFACE SOIL SAMPLE LOCATION (0- TO 1- FOOT SAMPLE DEPTH)
- UB-SB-15 EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- UB-IRA-4-C1 EXISTING SEDIMENT SAMPLE LOCATION
- N-L-17 PDI WETLAND SURFACE SOIL SAMPLE LOCATION (0- TO 1-FOOT SAMPLE DEPTH)

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM AN ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M (REV 9-5-07) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
3. UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND ALL UTILITIES MAY NOT BE SHOWN. PRIOR TO ANY CONSTRUCTION, THE CONTRACTOR SHALL CONTACT "DIG-SAFE" AND HAVE ALL UNDERGROUND UTILITIES MARKED ON THE GROUND.
4. ACCORDING TO FLOOD INSURANCE RATE MAP (FIRM), COMMUNITY PANEL 250037 0010 C, REVISION DATED FEBRUARY 19, 1982, THE 100-YEAR FLOOD PLAIN ELEVATION IN THE PROJECT VICINITY IS 995 FEET.
5. PHRAGMITES AREA SHOWN AS DETERMINED BY BBL FIELD PERSONNEL AND SURVEYS USING GPS ON MARCH 2, 2004.
6. SAMPLE LOCATIONS ARE APPROXIMATE.

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS

THIRD SUPPLEMENT TO THE PRE-DESIGN INVESTIGATION REPORT FOR UNKAMET BROOK AREA REMOVAL ACTION

FORMER NORTH AREA - PCB CHARACTERIZATION LOCATIONS

ARCADIS

FIGURE
B

ARCADIS

Attachment B

Revised Figure F and Table 5

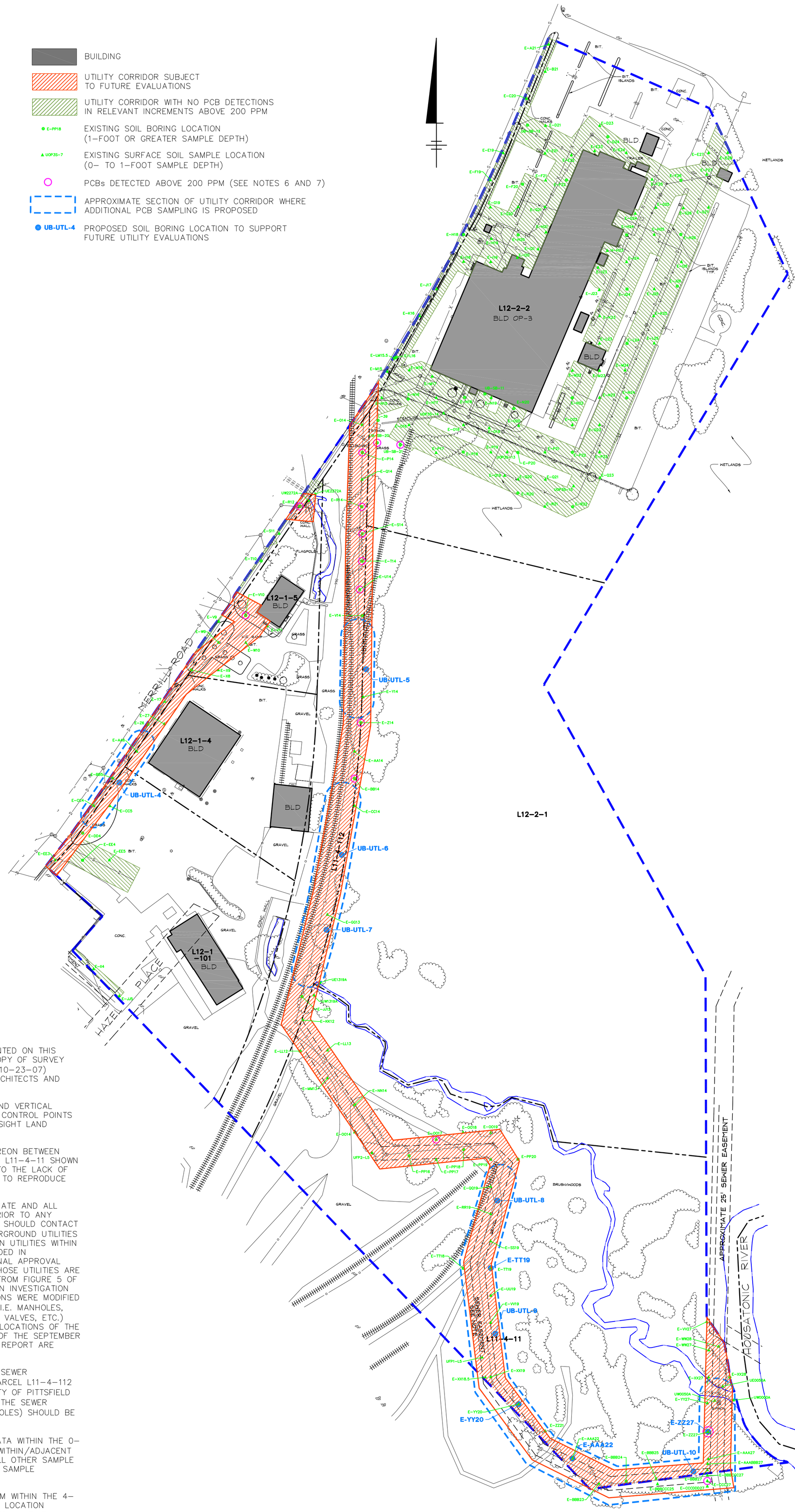
CITY: SYR DIV/GROUP: 141 DB: DMW LAF LD: DMW AM: PD: TM: TR: LYR:ON=*;OFF=*REF* *FRZN
G:\CAD\GE-CAD\N-ACT\B0040190\0000\00029\DWG\3RDSUPP\40190G06.DWG LAYOUT: F SAVED: 7/28/2008 6:37 PM ACADVER: 17.0S (LMS TECH) PAGESETUP: C-PD-PDF-D PLOTSTYLETABLE: PLTFULL.CTB PLOTTED: 7/29/2008 10:44 AM BY: STOWELL, GARY

XREFS: IMAGES: PROJECTNAME: ----
40190X12
40190X00

LEGEND:

- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- PROPERTY LINE
- EASEMENT
- L12-2-1 — PROPERTY IDENTIFICATION
- BOLLARD
- SIGN
- LIGHT POLE
- UTILITY POLE
- CATCH BASIN
- CATCH BASIN – ROUND
- DRAIN MANHOLE
- SANITARY MANHOLE
- TELEPHONE MANHOLE
- ELECTRIC MANHOLE
- MANHOLE (TYPE UNKNOWN)
- WATER SHUT-OFF/GATE
- HYDRANT
- PIV — PRESSURE INDICATOR VALVE
- EDGE OF WATER
- METAL FENCE
- CHAIN LINK FENCE
- RAILROAD TRACKS
- GUARDRAIL
- ELECTRIC SERVICE
- GAS SERVICE
- WATER SERVICE
- SANITARY SEWER
- STORM DRAIN
- EDGE OF BUSHES/HEDGE
- DECIDUOUS TREE

- BUILDING
- UTILITY CORRIDOR SUBJECT TO FUTURE EVALUATIONS
- UTILITY CORRIDOR WITH NO PCB DETECTIONS IN RELEVANT INCREMENTS ABOVE 200 PPM
- E-PP18 — EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- UOP3S-7 — EXISTING SURFACE SOIL SAMPLE LOCATION (0- TO 1-FOOT SAMPLE DEPTH)
- PCBs DETECTED ABOVE 200 PPM (SEE NOTES 6 AND 7)
- APPROXIMATE SECTION OF UTILITY CORRIDOR WHERE ADDITIONAL PCB SAMPLING IS PROPOSED
- UB-UTL-4 — PROPOSED SOIL BORING LOCATION TO SUPPORT FUTURE UTILITY EVALUATIONS



NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM ELECTRONIC COPY OF SURVEY DRAWING GE-1110-CX101-M(REV 10-23-07) PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS.
2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
3. THE BOUNDARY LINES SHOWN HEREON BETWEEN PARCELS L12-2-2, L12-2-1 AND L11-4-11 SHOWN HEREON ARE APPROXIMATE DUE TO THE LACK OF PHYSICAL AND RECORD EVIDENCE TO REPRODUCE THEM.
4. UTILITY LOCATIONS ARE APPROXIMATE AND ALL UTILITIES MAY NOT BE SHOWN. PRIOR TO ANY CONSTRUCTION, THE CONTRACTOR SHOULD CONTACT "DIG-SAFE" AND HAVE ALL UNDERGROUND UTILITIES MARKED ON THE GROUND. CERTAIN UTILITIES WITHIN PARCEL L12-2-2 HAVE BEEN ADDED IN ACCORDANCE WITH EPA CONDITIONAL APPROVAL LETTER DATED JUNE 30, 2008. THOSE UTILITIES ARE APPROXIMATE AND WERE TAKEN FROM FIGURE 5 OF THE SEPTEMBER 2005 PRE-DESIGN INVESTIGATION REPORT. SOME OF THESE LOCATIONS WERE MODIFIED BASED ON SURVEYED FEATURES (I.E. MANHOLES, CATCH BASINS, WATER SHUT-OFF VALVES, ETC.) THE PRESENCE AND ASSOCIATED LOCATIONS OF THE UTILITIES TAKEN FROM FIGURE 5 OF THE SEPTEMBER 2005 PRE-DESIGN INVESTIGATION REPORT ARE UNKNOWN.
5. SEWER EASEMENT AND SANITARY SEWER LINE/MANHOLES SHOWN (FROM PARCEL L11-4-112 ACROSS L11-4-11) BASED ON CITY OF PITTSFIELD SEWER MAP #650 (DATED 1960). THE SEWER EASEMENT (AND ALL LINES/MANHOLES) SHOULD BE CONSIDERED APPROXIMATE.
6. SAMPLE LOCATIONS (WITH PCB DATA WITHIN THE 0- TO 15-FOOT DEPTH INCREMENT) WITHIN/ADJACENT TO UTILITY CORRIDORS SHOWN. ALL OTHER SAMPLE LOCATIONS HAVE BEEN REMOVED. SAMPLE LOCATIONS ARE APPROXIMATE.
7. PCBs WERE DETECTED AT 270 PPM WITHIN THE 4- TO 6-FOOT DEPTH INCREMENT AT LOCATION UB-SB-21 (LOCATED ADJACENT TO A UTILITY CORRIDOR NEAR BUILDING OP-3); HOWEVER, PCBs WERE DETECTED WELL BELOW THE 200 PPM COMPARISON LEVEL WITHIN THE OTHER DEPTH INCREMENTS SAMPLED (I.E. 0- TO 0.5-FOOT, 0.5- TO 2-FOOT, 2- TO 4-FOOT, AND 6- TO 8-FOOT) AT THIS LOCATION. COMBINED, THESE ANALYTICAL RESULTS AVERAGE APPROXIMATELY 58 PPM (I.E., WELL BELOW THE 200 PPM COMPARISON LEVEL).

0 100' 200'
GRAPHIC SCALE

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS
THIRD SUPPLEMENT TO THE PRE-DESIGN INVESTIGATION REPORT FOR UNKAMET BROOK AREA REMOVAL ACTION

SUMMARY OF UTILITY CORRIDORS WITHIN UNKAMET BROOK AREA - FORMER EAST AREA

ARCADIS

FIGURE
F

REVISED TABLE 5
SOIL SAMPLING DATA UTILIZED FOR EVALUATIONS OF PCBS WITHIN UTILITY CORRIDORS FOR FORMER EAST AREA

THIRD SUPPLEMENT TO THE PRE-DESIGN INVESTIGATION REPORT FOR UNKAMET BROOK AREA REMOVAL ACTION
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Location ID	Depth (Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
L-39	0-2	5/12/1993	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
	2-4	5/12/1993	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
	4-6	5/12/1993	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
	6-8	5/12/1993	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	2.0	1.0	3.0
	8-10	5/17/1993	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
	10-12	5/17/1993	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
RAA10-E-A21	0-1	5/20/2004	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.034)
RAA10-E-AA6	0-1	10/13/2004	ND(1.8)	ND(1.8)	ND(1.8)	ND(1.8)	ND(1.8)	ND(1.8)	25	25
RAA10-E-AA14	0-1	2/22/2005	ND(0.054)	ND(0.054)	ND(0.054)	ND(0.054)	ND(0.054)	1.8	1.4	3.2
RAA10-E-AAA22	0-1	1/12/2005	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	0.038 J	0.038 J
RAA10-E-AAA27	0-1	7/15/2004	ND(19)	ND(19)	ND(19)	ND(19)	ND(19)	140	ND(19)	140
RAA10-E-AAABBB27	0-1	6/8/2007	ND(42)	ND(42)	ND(42)	ND(42)	ND(42)	100	ND(42)	100
RAA10-E-B21	0-1	5/20/2004	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	0.17	0.22	0.39
RAA10-E-BB5	0-1	2/17/2005	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.098	0.20	0.298
RAA10-E-BB14	0-1	2/22/2005	ND(0.98)	ND(0.98)	ND(0.98)	ND(0.98)	ND(0.98)	40	ND(0.98)	40
	1-3	2/22/2005	ND(20)	ND(20)	ND(20)	ND(20)	ND(20)	350	ND(20)	350
	3-6	2/22/2005	ND(22)	ND(22)	ND(22)	ND(22)	ND(22)	280	ND(22)	280
	6-15	2/22/2005	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	0.29	ND(0.049)	0.29
RAA10-E-BBB23	0-1	1/12/2005	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	0.027 J	0.058	0.085
RAA10-E-BBB24	0-1	1/12/2005	ND(0.044) [ND(0.045)]	ND(0.044) [ND(0.045)]	ND(0.044) [ND(0.045)]	ND(0.044) [ND(0.045)]	ND(0.044) [ND(0.045)]	0.49 [0.80]	0.30 [0.44]	0.79 [1.24]
	1-3	1/12/2005	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	0.043	0.13	0.173
	3-6	1/12/2005	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)
	6-15	1/12/2005	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)
RAA10-E-BBB25	0-1	1/12/2005	ND(0.43)	ND(0.43)	ND(0.43)	ND(0.43)	ND(0.43)	5.1	1.4	6.5
RAA10-E-BBB27	0-1	8/30/2007	ND(3.5) [ND(3.5)]	ND(3.5) [ND(3.5)]	ND(3.5) [ND(3.5)]	ND(3.5) [ND(3.5)]	ND(3.5) [ND(3.5)]	49 [45]	7.5 [5.6]	56.5 [50.6]
RAA10-E-BBBCCC25	0-1	6/8/2007	ND(0.077)	ND(0.077)	ND(0.077)	ND(0.077)	ND(0.077)	0.81	0.52	1.33
RAA10-E-BBBCCC27	0-1	10/23/2007	ND(0.40)	ND(0.40)	ND(0.40)	ND(0.40)	ND(0.40)	2.8	1.8	4.6
RAA10-E-C20	0-1	5/20/2004	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)
RAA10-E-CC4	0-1	10/19/2004	ND(0.40)	ND(0.40)	ND(0.40)	ND(0.40)	ND(0.40)	6.1	15	21.1
RAA10-E-CC5	0-1	10/19/2004	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	1.3	3.4	4.7
RAA10-E-CC14	0-1	2/22/2005	ND(0.22)	ND(0.22)	ND(0.22)	ND(0.22)	ND(0.22)	4.6	1.4	6.0
RAA10-E-CCC27	0-1	10/23/2007	ND(38)	ND(38)	ND(38)	ND(38)	ND(38)	250	ND(38)	250
RAA10-E-CCCDDD27	0-1	10/23/2007	ND(39)	ND(39)	ND(39)	ND(39)	ND(39)	170	ND(39)	170
RAA10-E-D21	0-1	5/20/2004	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	0.017 J	0.012 J	0.029 J
RAA10-E-D23	0-1	5/17/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
RAA10-E-D24	0-1	5/17/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
	1-3	5/17/2004	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)
	3-6	5/17/2004	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)
	6-15	5/17/2004	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)
RAA10-E-DD4	0-1	2/15/2005	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	0.81	1.8	2.61
	1-3	2/15/2005	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.39	0.96	1.35
	3-6	2/15/2005	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.19	0.23	0.42
	6-15	2/15/2005	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)
RAA10-E-E19	0-1	5/19/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.058	0.094	0.152
RAA10-E-E21	0-1	5/20/2004	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	0.22	0.048	0.268
RAA10-E-E22	0-1	5/17/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.041	0.041
RAA10-E-E23	0-1	5/17/2004	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.026 J	0.026 J
RAA10-E-E24	0-1	5/17/2004	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)
RAA10-E-E27	0-1	5/27/2004	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	0.44	0.44
RAA10-E-E28	0-1	5/27/2004	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	0.35	0.35
RAA10-E-EE3	0-1	2/17/2005	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	0.48	0.89	1.37

REVISED TABLE 5
SOIL SAMPLING DATA UTILIZED FOR EVALUATIONS OF PCBS WITHIN UTILITY CORRIDORS FOR FORMER EAST AREA

THIRD SUPPLEMENT TO THE PRE-DESIGN INVESTIGATION REPORT FOR UNKAMET BROOK AREA REMOVAL ACTION
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Location ID	Depth (Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
RAA10-E-EE4	0-1	2/16/2005	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.028 J	0.046	0.074
	1-3	2/16/2005	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	0.027 J	0.026 J	0.053 J
	3-6	2/16/2005	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)
	6-15	2/16/2005	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)
RAA10-E-EE5	0-1	2/17/2005	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.14	0.27	0.41
RAA10-E-F19	0-1	5/19/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.26	0.26	0.52
RAA10-E-F20	0-1	5/20/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
	1-3	5/20/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
	3-6	5/20/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)
	6-15	5/20/2004	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)
RAA10-E-F21	0-1	5/19/2004	ND(0.036) [ND(0.036)]	ND(0.036) [ND(0.036)]	ND(0.036) [ND(0.036)]	ND(0.036) [ND(0.036)]	ND(0.036) [ND(0.036)]	ND(0.036) [0.026 J]	ND(0.036) [ND(0.036)]	ND(0.036) [0.026 J]
RAA10-E-F22	0-1	7/28/2004	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)
	1-3	7/28/2004	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)
	3-6	7/28/2004	ND(0.042) [ND(0.040)]	ND(0.042) [ND(0.040)]	ND(0.042) [ND(0.040)]	ND(0.042) [ND(0.040)]	ND(0.042) [ND(0.040)]	ND(0.042) [ND(0.040)]	ND(0.042) [ND(0.040)]	ND(0.042) [ND(0.040)]
	6-15	7/28/2004	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)
RAA10-E-F25	0-1	5/18/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.087	0.087
RAA10-E-F26	0-1	5/25/2004	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.52	0.52
	1-3	5/25/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
	3-6	5/25/2004	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)
	6-15	5/25/2004	ND(0.059)	ND(0.059)	ND(0.059)	ND(0.059)	ND(0.059)	ND(0.059)	ND(0.059)	ND(0.059)
RAA10-E-F27	0-1	5/27/2004	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.14	0.12	0.26
RAA10-E-G19	0-1	5/19/2004	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	0.050	0.050
RAA10-E-G20	0-1	5/19/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.14	0.092	0.232
RAA10-E-G21	0-1	5/19/2004	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	0.088	0.088
RAA10-E-G24	0-1	5/18/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.044	0.030 J	0.074
RAA10-E-G25	0-1	5/26/2004	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	0.051	0.051
RAA10-E-G26	0-1	5/26/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.095	0.070	0.165
RAA10-E-G27	0-1	5/26/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
RAA10-E-GG13	0-1	2/22/2005	ND(0.46) [ND(0.42)]	ND(0.46) [ND(0.42)]	ND(0.46) [ND(0.42)]	ND(0.46) [ND(0.42)]	ND(0.46) [ND(0.42)]	12 J [7.0 J]	ND(0.46) [1.9]	12 [8.9]
RAA10-E-H18	0-1	5/19/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.12	0.068	0.188
	1-3	5/19/2004	ND(0.037) [ND(0.037)]	ND(0.037) [ND(0.037)]	ND(0.037) [ND(0.037)]	ND(0.037) [ND(0.037)]	ND(0.037) [ND(0.037)]	0.14 [0.036 J]	0.042 [ND(0.037)]	0.182 [0.036 J]
	3-6	5/19/2004	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	0.080	ND(0.045)	0.080
	6-15	5/19/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)
RAA10-E-H19	0-1	5/17/2004	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)
RAA10-E-H20	0-1	7/28/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.020 J	0.020 J
	1-3	7/28/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
	3-6	7/28/2004	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)
	6-15	7/28/2004	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)
RAA10-E-H21	0-1	5/17/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.089	0.089
RAA10-E-H23	0-1	5/18/2004	ND(0.036) [ND(0.036)]	ND(0.036) [ND(0.036)]	ND(0.036) [ND(0.036)]	ND(0.036) [ND(0.036)]	ND(0.036) [ND(0.036)]	ND(0.036) J [0.28 J]	0.17 J [0.50 J]	0.17 J [0.78 J]
RAA10-E-H24	0-1	5/18/2004	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)
	1-3	5/18/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.045	0.045
	3-6	5/18/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.074	0.074
	6-15	5/18/2004	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)
RAA10-E-H25	0-1	5/26/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.12	0.12
RAA10-E-H26	0-1	5/26/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
	1-3	5/26/2004	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)
	3-6	5/26/2004	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)
	6-15	5/26/2004	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)

REVISED TABLE 5
SOIL SAMPLING DATA UTILIZED FOR EVALUATIONS OF PCBS WITHIN UTILITY CORRIDORS FOR FORMER EAST AREA

THIRD SUPPLEMENT TO THE PRE-DESIGN INVESTIGATION REPORT FOR UNKAMET BROOK AREA REMOVAL ACTION
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Location ID	Depth (Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
RAA10-E-I18	0-1	5/19/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.45	0.17	0.62
RAA10-E-I19	0-1	5/17/2004	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.034)
RAA10-E-I20	0-1	5/17/2004	ND(0.036) [ND(0.036)]	ND(0.036) [ND(0.036)]	ND(0.036) [ND(0.036)]	ND(0.036) [ND(0.036)]	ND(0.036) [ND(0.036)]	ND(0.036) [ND(0.036)]	ND(0.036) [0.019 J]	ND(0.036) [0.019 J]
RAA10-E-I21	0-1	5/17/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	1.6	ND(0.036)	1.6
RAA10-E-I23	0-1	5/18/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.49	0.81	1.3
RAA10-E-I24	0-1	5/27/2004	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.023 J	0.013 J	0.036 J
RAA10-E-I26	0-1	5/27/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
RAA10-E-II4	0-1	2/17/2005	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	0.36	0.36
RAA10-E-J17	0-1	5/19/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.32	0.14	0.46
RAA10-E-J23	0-1	6/1/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.13	0.21	0.34
RAA10-E-J24	0-1	5/26/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
	1-3	5/26/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
	3-6	5/26/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.18	ND(0.040)	0.18
	6-15	5/26/2004	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)
RAA10-E-J25	0-1	6/1/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
RAA10-E-J26	0-1	5/25/2004	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)
	1-3	5/25/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
	3-6	5/25/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.20	0.030 J	0.23
	6-15	5/25/2004	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	0.050	0.050
RAA10-E-JJ5	0-1	2/17/2005	R	R	R	R	R	0.035 J	0.13 J	0.16 J
RAA10-E-JJ12	0-1	2/21/2005	ND(0.24)	ND(0.24)	ND(0.24)	ND(0.24)	ND(0.24)	6.2	2.4	8.6
	1-3	2/21/2005	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	1.9	0.77	2.67
	3-6	2/21/2005	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	0.14	0.12	0.26
	6-15	2/21/2005	ND(0.052)	ND(0.052)	ND(0.052)	ND(0.052)	ND(0.052)	ND(0.052)	ND(0.052)	ND(0.052)
RAA10-E-K16	0-1	5/19/2004	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.086	0.061	0.147
RAA10-E-K23	0-1	6/1/2004	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.044	ND(0.037)	0.044
RAA10-E-K25	0-1	6/1/2004	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)
RAA10-E-KK12	0-1	2/21/2005	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	0.88	0.70	1.58
RAA10-E-L16	0-1	5/18/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.15	0.15
	1-3	5/18/2004	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.25	ND(0.037)	0.25
	3-6	5/18/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	1.7	0.34	2.04
	6-15	5/18/2004	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)
RAA10-E-L23	0-1	6/1/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
RAA10-E-L24	0-1	5/10/2004	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)
	1-3	5/10/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
	3-6	5/10/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
	6-15	5/10/2004	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)
RAA10-E-L25	0-1	6/1/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
RAA10-E-LL12	0-1	9/23/2004	ND(0.75)	ND(0.75)	ND(0.75)	ND(0.75)	ND(0.75)	4.3	2.2	6.5
	1-3	9/23/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.13	0.11	0.24
	3-6	9/23/2004	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	0.10	0.14	0.24
	6-15	9/23/2004	ND(0.041) [ND(0.041)]	ND(0.041) [ND(0.041)]	ND(0.041) [ND(0.041)]	ND(0.041) [ND(0.041)]	ND(0.041) [ND(0.041)]	ND(0.041) [ND(0.041)]	ND(0.041) [ND(0.041)]	ND(0.041) [ND(0.041)]
RAA10-E-LL13	0-1	8/5/2004	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	64	ND(4.0)	64
RAA10-E-LM15.5	0-1	3/19/2007	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.052	0.076	0.128
	1-3	3/19/2007	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.034)	0.040	0.040
	3-6	3/19/2007	ND(0.35)	ND(0.35)	ND(0.35)	ND(0.35)	ND(0.35)	ND(0.35)	2.0	2.0
RAA10-E-M15	0-1	5/13/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.16	0.24	0.40
RAA10-E-M16	0-1	5/13/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.13	0.18	0.31
RAA10-E-M17	0-1	5/17/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.26	0.30	0.56
RAA10-E-M22	0-1	6/1/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
RAA10-E-M23	0-1	6/1/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)

REVISED TABLE 5
SOIL SAMPLING DATA UTILIZED FOR EVALUATIONS OF PCBS WITHIN UTILITY CORRIDORS FOR FORMER EAST AREA

THIRD SUPPLEMENT TO THE PRE-DESIGN INVESTIGATION REPORT FOR UNKAMET BROOK AREA REMOVAL ACTION
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Location ID	Depth (Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
RAA10-E-M24	0-1	6/1/2004	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)
RAA10-E-MM13	0-1	8/5/2004	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	2.9	1.2	4.1
RAA10-E-N15	0-1	5/19/2004	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	2.9	0.84	3.74
RAA10-E-N16	0-1	5/18/2004	ND(0.38)	ND(0.38)	ND(0.38)	ND(0.38)	ND(0.38)	17	2.7	19.7
	1-3	5/18/2004	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.48	0.29	0.77
	3-6	5/18/2004	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	32	ND(2.0)	32
	6-15	5/18/2004	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	0.79	ND(0.044)	0.79
RAA10-E-N17	0-1	5/13/2004	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)
RAA10-E-N18	0-1	5/18/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.057	ND(0.036)	0.057
	1-3	5/18/2004	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.28	0.048	0.328
	3-6	5/18/2004	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.36	0.070	0.43
	6-15	5/18/2004	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)
RAA10-E-N19	0-1	5/18/2004	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.10	0.10
RAA10-E-N20	0-1	5/18/2004	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.23	0.23
	1-3	5/18/2004	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.10	0.10
	3-6	5/18/2004	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	0.13	0.13
	6-15	5/18/2004	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)
RAA10-E-N22	0-1	5/10/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
	1-3	5/10/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)
	3-6	5/10/2004	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)
	6-15	5/10/2004	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)
RAA10-E-N23	0-1	6/1/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.019 J	0.019 J
RAA10-E-N24	0-1	5/10/2004	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)
	1-3	5/10/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
	3-6	5/10/2004	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)
	6-15	5/10/2004	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)
RAA10-E-NN14	0-1	8/3/2004	ND(20)	ND(20)	ND(20)	ND(20)	ND(20)	170	ND(20)	170
	1-3	8/3/2004	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.33	0.083	0.413
	3-6	8/3/2004	ND(0.038) [ND(0.039)]	ND(0.038) [ND(0.039)]	ND(0.038) [ND(0.039)]	ND(0.038) [ND(0.039)]	ND(0.038) [ND(0.039)]	0.034 J [0.033 J]	ND(0.038) [0.015 J]	0.034 J [0.048 J]
	6-15	8/3/2004	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)
RAA10-E-O14	0-1	2/24/2005	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.40	0.17	0.57
RAA10-E-O16	0-1	5/19/2004	ND(0.42)	ND(0.42)	ND(0.42)	ND(0.42)	ND(0.42)	10	2.2	12.2
RAA10-E-O18	0-1	5/18/2004	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	0.97	0.52	1.49
RAA10-E-O19	0-1	5/13/2004	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	0.24	0.24	0.48
RAA10-E-O20	0-1	5/13/2004	ND(0.035) [ND(0.035)]	ND(0.035) [ND(0.035)]	ND(0.035) [ND(0.035)]	ND(0.035) [ND(0.035)]	ND(0.035) [ND(0.035)]	0.027 J [0.045]	0.039 [0.12]	0.066 [0.165]
RAA10-E-O22	0-1	6/1/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
RAA10-E-O23	0-1	6/1/2004	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)
RAA10-E-OO14	0-1	8/3/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.63	0.24	0.87
RAA10-E-OO17	0-1	1/10/2005	ND(19)	ND(19)	ND(19)	ND(19)	ND(19)	240	ND(19)	240
RAA10-E-OO18	0-1	1/10/2005	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	110	ND(5.0)	110
RAA10-E-OO19	0-1	1/11/2005	ND(2.5)	ND(2.5)	ND(2.5)	ND(2.5)	ND(2.5)	66	ND(2.5)	66
RAA10-E-P14	0-1	2/24/2005	ND(0.77)	ND(0.77)	ND(0.77)	ND(0.77)	ND(0.77)	18	2.9	20.9
	1-3	2/24/2005	ND(40)	ND(40)	ND(40)	ND(40)	ND(40)	1300	ND(40)	1300
	3-6	2/24/2005	ND(40)	ND(40)	ND(40)	ND(40)	ND(40)	640	ND(40)	640
	6-15	2/24/2005	ND(0.25)	ND(0.25)	ND(0.25)	ND(0.25)	ND(0.25)	4.9	ND(0.25)	4.9
RAA10-E-P17	0-1	6/17/2004	ND(0.30)	ND(0.30)	ND(0.30)	ND(0.30)	ND(0.30)	3.6	1.4	5.0
RAA10-E-P18	0-1	6/17/2004	ND(0.053)	ND(0.053)	ND(0.053)	ND(0.053)	ND(0.053)	ND(0.053)	ND(0.053)	ND(0.053)
	1-3	6/17/2004	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)
	3-6	6/17/2004	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)
	6-15	6/17/2004	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)

REVISED TABLE 5
SOIL SAMPLING DATA UTILIZED FOR EVALUATIONS OF PCBS WITHIN UTILITY CORRIDORS FOR FORMER EAST AREA

THIRD SUPPLEMENT TO THE PRE-DESIGN INVESTIGATION REPORT FOR UNKAMET BROOK AREA REMOVAL ACTION
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Location ID	Depth (Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
RAA10-E-P19	0-1	6/17/2004	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	3.6	3.6
RAA10-E-P20	1-3	6/16/2004	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	0.39	0.91	1.3
	3-6	6/16/2004	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)
	6-15	6/16/2004	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)
RAA10-E-P21	0-1	5/18/2004	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	0.023 J	0.017 J	0.040 J
RAA10-E-P22	0-1	5/10/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
	1-3	5/10/2004	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)
	3-6	5/10/2004	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)
	6-15	5/10/2004	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)
RAA10-E-P23	0-1	6/2/2004	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)
RAA10-E-PP16	0-1	9/23/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.20	0.097	0.297
	1-3	9/23/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.029 J	0.038	0.067
	3-6	9/23/2004	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.020 J	0.045	0.065
	6-15	9/23/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.14	0.14
RAA10-E-PP17	0-1	1/11/2005	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	0.16	0.038 J	0.198
RAA10-E-PP18	0-1	1/7/2005	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	1.0	0.43	1.43
	1-3	1/7/2005	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.13	0.050	0.18
	3-6	1/7/2005	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	0.057	0.026 J	0.083
	6-15	1/7/2005	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)
RAA10-E-PP19	0-1	1/11/2005	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	1.1	0.48	1.58
RAA10-E-PP20	0-1	1/7/2005	ND(0.059)	ND(0.059)	ND(0.059)	ND(0.059)	ND(0.059)	1.3	0.83	2.13
	1-3	1/7/2005	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	0.061	0.096	0.157
	3-6	1/7/2005	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)
	6-15	1/7/2005	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)
RAA10-E-Q14	0-1	2/24/2005	ND(0.78)	ND(0.78)	ND(0.78)	ND(0.78)	ND(0.78)	20	ND(0.78)	20
RAA10-E-Q19	0-1	6/2/2004	ND(0.055)	ND(0.055)	ND(0.055)	ND(0.055)	ND(0.055)	ND(0.055)	ND(0.055)	ND(0.055)
RAA10-E-Q20	0-1	6/2/2004	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)
RAA10-E-Q21	0-1	6/2/2004	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)
RAA10-E-Q23	0-1	6/1/2004	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)
RAA10-E-QQ19	0-1	1/11/2005	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	1.4	1.0	2.4
RAA10-E-R12	0-1	10/6/2004	ND(1.9)	ND(1.9)	ND(1.9)	ND(1.9)	ND(1.9)	52	8.5	60.5
	1-3	10/6/2004	ND(20)	ND(20)	ND(20)	ND(20)	ND(20)	230	ND(20)	230
	3-6	10/6/2004	ND(98)	ND(98)	ND(98)	ND(98)	ND(98)	1800	ND(98)	1800
	6-15	10/6/2004	ND(2.7)	ND(2.7)	ND(2.7)	ND(2.7)	ND(2.7)	21	ND(2.7)	21
RAA10-E-R14	0-1	2/24/2005	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	73	ND(4.0)	73
	1-3	2/24/2005	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	2.6	ND(0.20)	2.6
	3-6	2/24/2005	ND(44)	ND(44)	ND(44)	ND(44)	ND(44)	270	ND(44)	270
	6-15	2/24/2005	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	0.90	ND(0.050)	0.90
RAA10-E-R20	0-1	6/16/2004	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	0.032 J	0.032 J
	1-3	6/16/2004	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)
	3-6	6/16/2004	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)
	6-15	6/16/2004	ND(0.052)	ND(0.052)	ND(0.052)	ND(0.052)	ND(0.052)	ND(0.052)	ND(0.052)	ND(0.052)
RAA10-E-R21	0-1	6/2/2004	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)
RAA10-E-R22	0-1	6/11/2004	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)
	1-3	6/11/2004	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)
	3-6	6/11/2004	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)
	6-15	6/11/2004	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)
RAA10-E-RR19	0-1	1/17/2005	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	0.55	0.74	1.29
RAA10-E-S11	0-1	10/7/2004	ND(0.72)	ND(0.72)	ND(0.72)	ND(0.72)	ND(0.72)	16	ND(0.72)	16
RAA10-E-S14	0-1	2/24/2005	ND(40) [ND(41)]	ND(40) [ND(41)]	ND(40) [ND(41)]	ND(40) [ND(41)]	ND(40) [ND(41)]	1200 [1200]	ND(40) [ND(41)]	1200 [1200]

REVISED TABLE 5
SOIL SAMPLING DATA UTILIZED FOR EVALUATIONS OF PCBS WITHIN UTILITY CORRIDORS FOR FORMER EAST AREA

THIRD SUPPLEMENT TO THE PRE-DESIGN INVESTIGATION REPORT FOR UNKAMET BROOK AREA REMOVAL ACTION
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Location ID	Depth (Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
RAA10-E-SS19	0-1	1/17/2005	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	2.8	0.91	3.71
RAA10-E-T10	0-1	10/6/2004	ND(3.9)	ND(3.9)	ND(3.9)	ND(3.9)	ND(3.9)	140	ND(3.9)	140
	1-3	10/6/2004	ND(3.7)	ND(3.7)	ND(3.7)	ND(3.7)	ND(3.7)	150	35	185
	3-6	10/6/2004	ND(0.39)	ND(0.39)	ND(0.39)	ND(0.39)	ND(0.39)	3.8	ND(0.39)	3.8
	6-15	10/6/2004	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	0.23	0.025 J	0.255
RAA10-E-T14	0-1	2/24/2005	ND(41)	ND(41)	ND(41)	ND(41)	ND(41)	1500	ND(41)	1500
	1-3	2/24/2005	ND(0.40)	ND(0.40)	ND(0.40)	ND(0.40)	ND(0.40)	10	ND(0.40)	10
	3-6	2/24/2005	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	3.4	ND(0.21)	3.4
	6-15	2/24/2005	ND(0.052)	ND(0.052)	ND(0.052)	ND(0.052)	ND(0.052)	0.58	ND(0.052)	0.58
RAA10-E-TT18	0-1	8/9/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.77	0.51	1.28
	1-3	8/9/2004	ND(0.036) [ND(0.037)]	ND(0.036) [ND(0.037)]	ND(0.036) [ND(0.037)]	ND(0.036) [ND(0.037)]	ND(0.036) [ND(0.037)]	ND(0.036) [ND(0.037)]	ND(0.036) [ND(0.037)]	ND(0.036) [ND(0.037)]
	3-6	8/9/2004	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)
	6-15	8/9/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)
RAA10-E-TT19	0-1	9/23/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.80	0.80	1.6
RAA10-E-U14	0-1	2/24/2005	ND(40)	ND(40)	ND(40)	ND(40)	ND(40)	810	ND(40)	810
RAA10-E-UU19	0-1	9/23/2004	ND(3.8)	ND(3.8)	ND(3.8)	ND(3.8)	ND(3.8)	37	6.7	43.7
RAA10-E-V9	0-1	10/11/2004	ND(0.18)	ND(0.18)	ND(0.18)	ND(0.18)	ND(0.18)	5.2	2.8	8.0
RAA10-E-V10	0-1	10/5/2004	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	3.0	2.3	5.3
	1-3	10/5/2004	ND(18)	ND(18)	ND(18)	ND(18)	ND(18)	920	160	1080
	3-6	10/5/2004	ND(3.7)	ND(3.7)	ND(3.7)	ND(3.7)	ND(3.7)	94	21	115
	6-15	10/5/2004	ND(0.055)	ND(0.055)	ND(0.055)	ND(0.055)	ND(0.055)	1.2	0.18	1.38
RAA10-E-V11	0-1	10/11/2004	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	6.1	1.4	7.5
RAA10-E-V14	0-1	2/23/2005	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	4.6	1.4	6.0
	1-3	2/23/2005	R	R	R	R	R	1.1 J	0.57 J	1.67 J
	3-6	2/23/2005	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	0.42	ND(0.044)	0.42
	6-15	2/23/2005	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)
RAA10-E-VV19	0-1	1/13/2005	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	1.2	0.76	1.96
RAA10-E-VV27	0-1	7/14/2004	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)
RAA10-E-W9	0-1	10/11/2004	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	1.4	2.9	4.3
RAA10-E-W10	0-1	10/11/2004	ND(0.034) [ND(0.034)]	ND(0.034) [ND(0.034)]	ND(0.034) [ND(0.034)]	ND(0.034) [ND(0.034)]	ND(0.034) [ND(0.034)]	0.19 [0.24]	0.053 [0.071]	0.243 [0.311]
RAA10-E-WW27	0-1	7/15/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.55	0.20	0.75
RAA10-E-WW28	0-1	7/15/2004	ND(0.040) [ND(0.040)]	ND(0.040) [ND(0.040)]	ND(0.040) [ND(0.040)]	ND(0.040) [ND(0.040)]	ND(0.040) [ND(0.040)]	0.26 [0.30]	0.10 [0.13]	0.36 [0.43]
RAA10-E-X8	0-1	10/5/2004	ND(1.9)	ND(1.9)	ND(1.9)	ND(1.9)	ND(1.9)	18	47	65
	1-3	10/5/2004	ND(0.36) [ND(0.18)]	ND(0.36) [ND(0.18)]	ND(0.36) [ND(0.18)]	ND(0.36) [ND(0.18)]	ND(0.36) [ND(0.18)]	5.3 J [2.6 J]	3.5 J [1.9 J]	8.8 J [4.5 J]
	3-6	10/5/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.021 J	0.021 J
	6-15	10/5/2004	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)
RAA10-E-X9	0-1	10/11/2004	ND(0.73)	ND(0.73)	ND(0.73)	ND(0.73)	ND(0.73)	4.0	ND(0.73)	4.0
RAA10-E-XX18.5	0-1	6/8/2007	ND(0.35)	ND(0.35)	ND(0.35)	ND(0.35)	ND(0.35)	0.59	0.91	1.5
RAA10-E-XX19	0-1	1/13/2005	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	1.1	0.92	2.02
RAA10-E-XX27	0-1	7/15/2004	ND(4.4)	ND(4.4)	ND(4.4)	ND(4.4)	ND(4.4)	29	ND(4.4)	29
RAA10-E-XX28	0-1	1/14/2005	ND(0.058)	ND(0.058)	ND(0.058)	ND(0.058)	ND(0.058)	0.18	0.13	0.31
	1-3	1/14/2005	ND(0.044) [ND(0.044)]	ND(0.044) [ND(0.044)]	ND(0.044) [ND(0.044)]	ND(0.044) [ND(0.044)]	ND(0.044) [ND(0.044)]	0.056 J [0.21 J]	0.036 J [0.12 J]	0.092 J [0.33 J]
	3-6	1/14/2005	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)
	6-10	1/14/2005	ND(0.063)	ND(0.063)	ND(0.063)	ND(0.063)	ND(0.063)	ND(0.063)	ND(0.063)	ND(0.063)
RAA10-E-Y7	0-1	10/12/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.20	0.20
RAA10-E-Y14	0-1	2/23/2005	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	48	ND(2.0)	48
RAA10-E-YY20	0-1	1/13/2005	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	0.12	0.36	0.48
RAA10-E-YY27	0-1	7/15/2004	ND(3.8)	ND(3.8)	ND(3.8)	ND(3.8)	ND(3.8)	26	ND(3.8)	26

REVISED TABLE 5
SOIL SAMPLING DATA UTILIZED FOR EVALUATIONS OF PCBS WITHIN UTILITY CORRIDORS FOR FORMER EAST AREA

THIRD SUPPLEMENT TO THE PRE-DESIGN INVESTIGATION REPORT FOR UNKAMET BROOK AREA REMOVAL ACTION
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Location ID	Depth (Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
RAA10-E-Z6	0-1	10/13/2004	ND(0.036) [ND(0.036)]	ND(0.036) [ND(0.036)]	ND(0.036) [ND(0.036)]	ND(0.036) [ND(0.036)]	ND(0.036) [ND(0.036)]	ND(0.036) [ND(0.036)]	0.070 [0.096]	0.070 [0.096]
	1-3	10/13/2004	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.12	0.12
	3-6	10/13/2004	ND(0.39)	ND(0.39)	ND(0.39)	ND(0.39)	ND(0.39)	14	6.8	20.8
	6-15	10/13/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.33	0.18	0.51
RAA10-E-Z7	0-1	10/13/2004	ND(0.18)	ND(0.18)	ND(0.18)	ND(0.18)	ND(0.18)	4.8	4.6	9.4
RAA10-E-Z14	0-1	2/22/2005	ND(0.89)	ND(0.89)	ND(0.89)	ND(0.89)	ND(0.89)	23	ND(0.89)	23
	1-3	2/22/2005	ND(2.2)	ND(2.2)	ND(2.2)	ND(2.2)	ND(2.2)	54	ND(2.2)	54
	3-6	2/22/2005	ND(21)	ND(21)	ND(21)	ND(21)	ND(21)	350	ND(21)	350
	6-8	2/22/2005	ND(22)	ND(22)	ND(22)	ND(22)	ND(22)	190	ND(22)	190
RAA10-E-ZZ21	0-1	1/13/2005	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	0.11	0.26	0.37
RAA10-E-ZZ27	0-1	7/15/2004	ND(42)	ND(42)	ND(42)	ND(42)	ND(42)	440	ND(42)	440
UB-SB-11	0-2	7/31/1996	ND(0.34)	ND(0.70)	ND(0.34)	ND(0.34)	ND(0.34)	ND(0.34)	ND(0.34)	ND(0.70)
	2-4	7/31/1996	ND(0.18)	ND(0.36)	ND(0.18)	ND(0.18)	ND(0.18)	ND(0.18)	0.36 P	0.36
	4-6	7/31/1996	ND(0.18)	ND(0.36)	ND(0.18)	ND(0.18)	ND(0.18)	ND(0.18)	0.95 P	0.95
	6-8	7/31/1996	ND(0.039)	ND(0.080)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	0.91 P	0.91
	8-10	7/31/1996	ND(0.042)	ND(0.085)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	0.063 P	0.063
UB-SB-13	0-2	7/30/1996	ND(0.034)	ND(0.069)	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.034)	0.15 P	0.15
	2-4	7/30/1996	ND(0.035)	ND(0.072)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.072)
	4-6	7/30/1996	ND(0.035)	ND(0.072)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.072)
	6-8	7/30/1996	ND(0.82)	ND(1.7)	ND(0.82)	ND(0.82)	ND(0.82)	ND(0.82)	ND(0.82)	ND(1.7)
	8-10	7/30/1996	ND(0.052)	ND(0.10)	ND(0.052)	ND(0.052)	ND(0.052)	ND(0.052)	ND(0.052)	ND(0.10)
	10-12	7/30/1996	ND(0.044)	ND(0.089)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.089)
	12-14	7/30/1996	ND(0.042)	ND(0.086)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.086)
UB-SB-20	0-0.5	12/16/1997	NR	NR	NR	NR	NR	NR	NR	11.4
	0.5-2	12/16/1997	NR	NR	NR	NR	NR	NR	NR	3.95
	2-4	12/16/1997	NR	NR	NR	NR	NR	NR	NR	2000 [1200]
	4-6	12/16/1997	NR	NR	NR	NR	NR	NR	NR	83
	6-6.9	12/16/1997	NR	NR	NR	NR	NR	NR	NR	209
	6.9-8	12/16/1997	NR	NR	NR	NR	NR	NR	NR	40
	8-10	12/16/1997	NR	NR	NR	NR	NR	NR	NR	0.44
UB-SB-21	0-0.5	12/16/1997	NR	NR	NR	NR	NR	NR	NR	11.5
	0.5-2	12/16/1997	NR	NR	NR	NR	NR	NR	NR	2.0
	2-4	12/16/1997	NR	NR	NR	NR	NR	NR	NR	5.2
	4-6	12/16/1997	NR	NR	NR	NR	NR	NR	NR	270
	6-8	12/16/1997	NR	NR	NR	NR	NR	NR	NR	0.13
UE0050	0-0.5	8/24/1998	NA	NA	NA	NA	NA	12	7.8	20
UE1319	0-0.5	8/26/1998	NA	NA	NA	NA	NA	4.5	5.4	9.9
UE2272	0-0.5	8/26/1998	NA	NA	NA	NA	NA	8.5 [13]	6.3 [12]	15 [25]
UFP1-L5	0-1	4/10/1991	ND(0.050)	NA	ND(0.050)	ND(0.050)	ND(0.050)	0.10	0.41	0.51
UFP2-L5	0-1	4/10/1991	ND(0.050)	NA	ND(0.050)	ND(0.050)	ND(0.050)	0.59	0.52	1.11
UOP3S-13	0-1	4/9/1991	ND(0.50)	NA	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.5	1.5
UOP3S-14	0-1	4/9/1991	ND(0.050)	NA	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	0.96	0.96

REVISED TABLE 5
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GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Location ID	Depth (Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
UOP3S-15	0-1	4/9/1991	ND(0.033)	ND(0.033)	ND(0.033)	ND(0.033)	ND(0.033)	ND(0.033)	ND(0.033)	ND(0.033)
	0-1	4/9/1991	ND(0.050) [ND(0.050)]	NA	ND(0.050) [ND(0.050)]	ND(0.050) [ND(0.050)]	ND(0.050) [ND(0.050)]	ND(0.050) [ND(0.050)]	0.19 [0.19]	0.19 [0.19]
	14-16	6/17/1991	ND(0.050) [ND(0.050)]	NA	ND(0.050) [ND(0.050)]	ND(0.050) [ND(0.050)]	ND(0.050) [ND(0.050)]	ND(0.050) [ND(0.050)]	ND(0.050) [ND(0.050)]	ND(0.050) [ND(0.050)]
UW0000	0-0.5	8/24/1998	NA	NA	NA	NA	NA	4.1	4.3	8.4
UW0050	0-0.5	8/24/1998	NA	NA	NA	NA	NA	0.50 J	0.30 J	0.80 J
UW1319	0-0.5	8/26/1998	NA	NA	NA	NA	NA	8.1	6.2	14
UW2272	0-0.5	8/26/1998	NA	NA	NA	NA	NA	13	10	23

Notes:

1.
2. Samples were collected by ARCADIS, and were submitted to CompuChem Environmental Corporation, IT Analytical Services and SGS Environmental Services, Inc. for analysis of PCBs.
3. Samples collected after 01/01/2002 have been validated as per GE's EPA-approved FSP/QAPP, General Electric Company, Pittsfield, Massachusetts.
4. EPA samples collection and analysis performed by United States Environmental Protection Agency (EPA) Subcontractors. Results provided to GE under a Data Exchange Agreement between GE and EPA.
5. ND - Analyte was not detected. The number in parenthesis is the associated detection limit.
6. NR - Not Reported. Total PCB data was entered from summary data tables and not the laboratory report form.
7. Field duplicate sample results are presented in brackets.
   All PCB data within the 0- to 15-foot depth increment is shown for all sample locations.

Data Qualifiers:

J - Indicates that the associated numerical value is an estimated concentration.
P - Greater than 25% difference between primary and confirmation column.
R - Data was rejected due to a deficiency in the data generation process.

ARCADIS

Attachment C

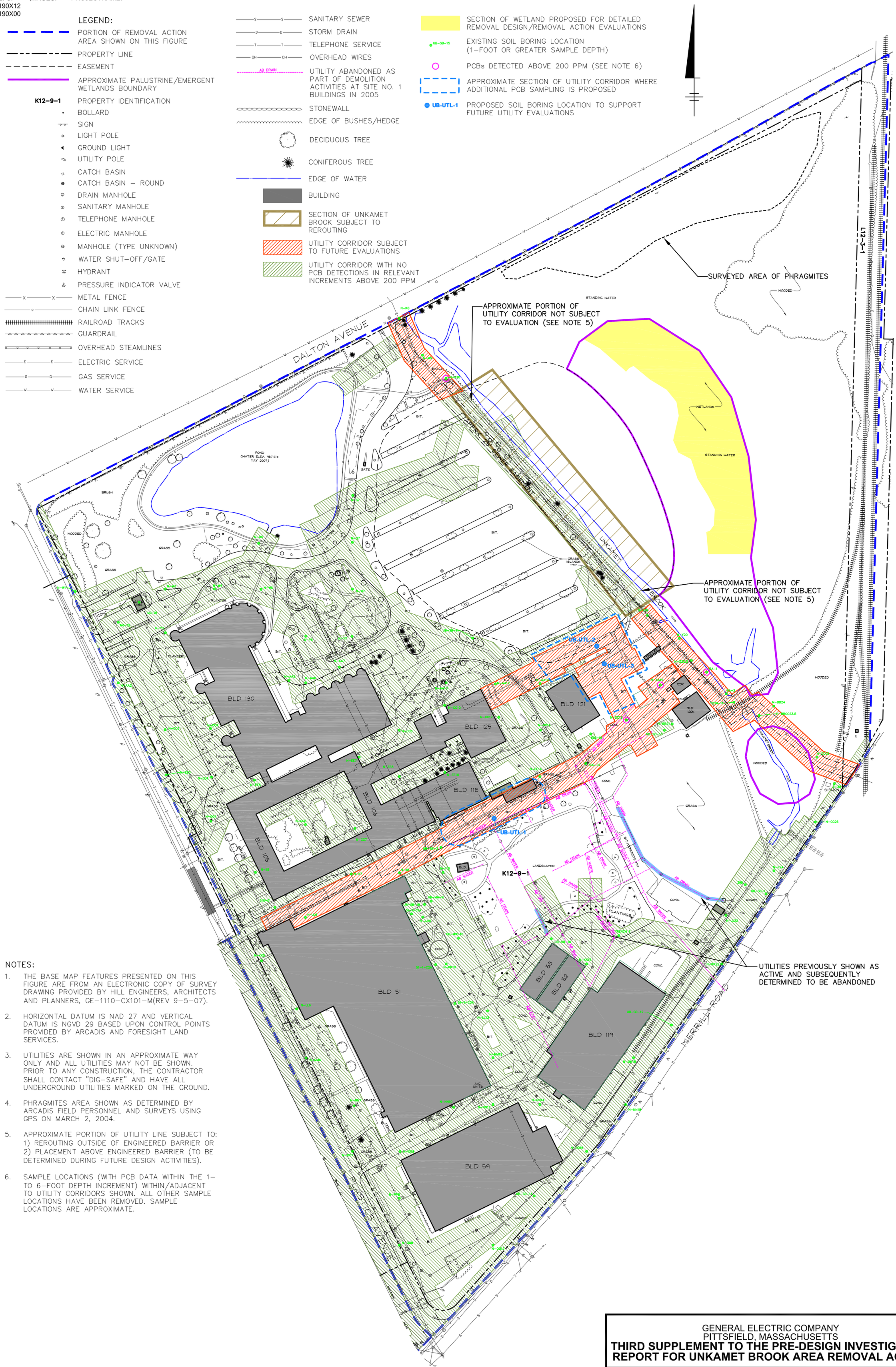
Revised Figure E and Table 4

CITY: SYR DIV/GROUP: 85 DB: DMW KLS LAF LD: DMW AM: PD: TM: TR: LYR:ON=*;OFF=*REF* *FRZN
G:\CAD\GE-CAD\N-ACT\B0040190\0000\00029\DWG\3RDSUPP\40190G05.DWG LAYOUT: E SAVED: 7/28/2008 6:37 PM ACADVER: 17.0S (LMS TECH) PAGESETUP: C-PD-PDF-D PLOTSTYLETABLE: PLTFULL.CTB PLOTTED: 7/29/2008 10:41 AM BY: STOWELL, GARY

XREFS: IMAGES: PROJECTNAME: ----
40190X12
40190X00

LEGEND:

- PORTION OF REMOVAL ACTION AREA SHOWN ON THIS FIGURE
- PROPERTY LINE
- EASEMENT
- APPROXIMATE PALUSTRINE/EMERGENT WETLANDS BOUNDARY
- K12–9–1 PROPERTY IDENTIFICATION
- BOLLARD
- SIGN
- LIGHT POLE
- GROUND LIGHT
- UTILITY POLE
- CATCH BASIN
- CATCH BASIN – ROUND
- DRAIN MANHOLE
- SANITARY MANHOLE
- TELEPHONE MANHOLE
- ELECTRIC MANHOLE
- MANHOLE (TYPE UNKNOWN)
- WATER SHUT–OFF/GATE
- HYDRANT
- PRESSURE INDICATOR VALVE
- METAL FENCE
- CHAIN LINK FENCE
- RAILROAD TRACKS
- GUARDRAIL
- OVERHEAD STEAMLINES
- ELECTRIC SERVICE
- GAS SERVICE
- WATER SERVICE
- SANITARY SEWER
- STORM DRAIN
- TELEPHONE SERVICE
- OVERHEAD WIRES
- AB DRAIN — UTILITY ABANDONED AS PART OF DEMOLITION ACTIVITIES AT SITE NO. 1 BUILDINGS IN 2005
- STONEWALL
- EDGE OF BUSHES/HEDGE
- DECIDUOUS TREE
- CONIFEROUS TREE
- EDGE OF WATER
- BUILDING
- SECTION OF UNKAMET BROOK SUBJECT TO REROUTING
- UTILITY CORRIDOR SUBJECT TO FUTURE EVALUATIONS
- UTILITY CORRIDOR WITH NO PCB DETECTIONS IN RELEVANT INCREMENTS ABOVE 200 PPM
- SECTION OF WETLAND PROPOSED FOR DETAILED REMOVAL DESIGN/REMOVAL ACTION EVALUATIONS
- UB-SB-15 EXISTING SOIL BORING LOCATION (1–FOOT OR GREATER SAMPLE DEPTH)
- PCBs DETECTED ABOVE 200 PPM (SEE NOTE 6)
- APPROXIMATE SECTION OF UTILITY CORRIDOR WHERE ADDITIONAL PCB SAMPLING IS PROPOSED
- UB-UTL-1 PROPOSED SOIL BORING LOCATION TO SUPPORT FUTURE UTILITY EVALUATIONS



NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE ARE FROM AN ELECTRONIC COPY OF SURVEY DRAWING PROVIDED BY HILL ENGINEERS, ARCHITECTS AND PLANNERS, GE–1110–CX101–M(REV 9–5–07).
2. HORIZONTAL DATUM IS NAD 27 AND VERTICAL DATUM IS NGVD 29 BASED UPON CONTROL POINTS PROVIDED BY ARCADIS AND FORESIGHT LAND SERVICES.
3. UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND ALL UTILITIES MAY NOT BE SHOWN. PRIOR TO ANY CONSTRUCTION, THE CONTRACTOR SHALL CONTACT "DIG–SAFE" AND HAVE ALL UNDERGROUND UTILITIES MARKED ON THE GROUND.
4. PHRAGMITES AREA SHOWN AS DETERMINED BY ARCADIS FIELD PERSONNEL AND SURVEYS USING GPS ON MARCH 2, 2004.
5. APPROXIMATE PORTION OF UTILITY LINE SUBJECT TO: 1) REROUTING OUTSIDE OF ENGINEERED BARRIER OR 2) PLACEMENT ABOVE ENGINEERED BARRIER (TO BE DETERMINED DURING FUTURE DESIGN ACTIVITIES).
6. SAMPLE LOCATIONS (WITH PCB DATA WITHIN THE 1– TO 6–FOOT DEPTH INCREMENT) WITHIN/ADJACENT TO UTILITY CORRIDORS SHOWN. ALL OTHER SAMPLE LOCATIONS HAVE BEEN REMOVED. SAMPLE LOCATIONS ARE APPROXIMATE.

0 100' 200'
GRAPHIC SCALE

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS

THIRD SUPPLEMENT TO THE PRE-DESIGN INVESTIGATION REPORT FOR UNKAMET BROOK AREA REMOVAL ACTION

SUMMARY OF UTILITY CORRIDORS WITHIN UNKAMET BROOK AREA - FORMER NORTH AREA

ARCADIS

FIGURE
E

REVISED TABLE 4
SOIL SAMPLING DATA UTILIZED FOR EVALUATIONS OF PCBS WITHIN UTILITY CORRIDORS FOR FORMER NORTH AREA

THIRD SUPPLEMENT TO THE PRE-DESIGN INVESTIGATION REPORT FOR UNKAMET BROOK AREA REMOVAL ACTION
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Location ID	Depth (Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
39D	0-2	1/24/1991	ND(0.060)	NA	ND(0.060)	ND(0.060)	ND(0.060)	ND(0.13)	3.1	3.1
	2-4	1/24/1991	ND(0.050)	NA	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)
	4-6	1/24/1991	ND(0.050)	NA	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)
51-1-C1	0-2	5/31/1989	ND(0.050)	NA	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	1.4	1.4
51-1-C2	0-2	5/31/1989	ND(0.050)	NA	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.090)	2.9	2.9
51-1-C3	0-2	5/31/1989	ND(0.050)	NA	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	0.070	0.070
51G-01	1-6	8/27/2002	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.049	0.057	0.106
60G-01	1-6	8/27/2002	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.064	0.064
60G-02	1-6	8/27/2002	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.53	0.53
120W-11	0-2	8/21/1989	ND(0.80)	ND(0.80)	ND(0.80)	ND(0.80)	ND(0.80)	ND(0.80)	6.3	6.3
	2-4	8/21/1989	ND(0.80)	ND(0.80)	ND(0.80)	ND(0.80)	ND(0.80)	ND(0.80)	ND(0.80)	ND(0.80)
	4-6	8/21/1989	ND(0.80)	ND(0.80)	ND(0.80)	ND(0.80)	ND(0.80)	ND(0.80)	ND(0.80)	ND(0.80)
BA-1	0.5-2	8/13/1996	ND(2.4)	ND(4.9)	ND(2.4)	110	ND(2.4)	ND(2.4)	92 P	202
	2-4	8/13/1996	ND(2.7)	ND(5.5)	ND(2.7)	ND(2.7)	ND(2.7)	ND(2.7)	730	730
	4-6	8/13/1996	ND(0.68)	ND(1.4)	ND(0.68)	ND(0.68)	ND(0.68)	ND(0.68)	3.2 P	3.2
BA-2	0.5-2	8/13/1996	ND(0.042)	ND(0.085)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	0.083 JP	0.083 J
	2-4	8/13/1996	ND(0.043)	ND(0.087)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	0.55 P	0.55
	4-5	8/13/1996	ND(0.046)	ND(0.093)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	0.038 P	0.038
	5-6	8/13/1996	ND(0.73) [ND(0.43)]	ND(1.5) [ND(0.88)]	ND(0.73) [ND(0.43)]	ND(0.73) [ND(0.43)]	ND(0.73) [ND(0.43)]	ND(0.73) [ND(0.43)]	ND(0.73) [ND(0.43)]	ND(0.73) [ND(0.43)]
L-38	0-2	5/12/1993	NA	NA	NA	ND(1.0)	NA	ND(1.0)	ND(1.0)	ND(1.0)
	2-4	5/12/1993	NA	NA	NA	ND(1.0)	NA	ND(1.0)	ND(1.0)	ND(1.0)
	4-6	5/12/1993	NA	NA	NA	ND(1.0)	NA	ND(1.0)	ND(1.0)	ND(1.0)
MG-01	1-6	8/29/2002	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)
MG-02	1-6	8/29/2002	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.034)	0.037	0.037
RAA10-N-AA2	1-6	10/29/2003	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	0.023 J	0.026 J	0.049 J
RAA10-N-AA5	1-6	11/17/2003	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)
RAA10-N-AA6	1-6	11/11/2003	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)
RAA10-N-AA7	1-6	11/14/2003	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.056	0.017 J	0.073
RAA10-N-AA10	1-6	10/24/2003	ND(0.037) [ND(0.037)]	ND(0.037) [ND(0.037)]	ND(0.037) [ND(0.037)]	ND(0.037) [ND(0.037)]	ND(0.037) [ND(0.037)]	0.26 [0.19]	0.18 [0.20]	0.44 [0.39]
RAA10-N-AA12	1-6	10/23/2003	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.21	ND(0.037)	0.21
RAA10-N-AA14	1-6	10/2/2003	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.30	ND(0.037)	0.30
RAA10-N-AA19	1-6	2/21/2005	ND(43)	ND(43)	ND(43)	ND(43)	ND(43)	ND(43)	1700	1700
RAA10-N-BB21	1-6	2/22/2005	ND(0.25)	ND(0.25)	ND(0.25)	ND(0.25)	ND(0.25)	5.7	3.8	9.5
RAA10-N-BB24	1-3	5/11/2004	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	1.3	1.5	2.8
	3-6	5/11/2004	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	0.55	0.52	1.07
RAA10-N-BBCC23.5	1-3	5/11/2004	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	0.068	0.11	0.178
	3-6	5/11/2004	ND(0.060)	ND(0.060)	ND(0.060)	ND(0.060)	ND(0.060)	0.086	0.075	0.161
RAA10-N-CC3	1-6	10/29/2003	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.032 J	ND(0.036)	0.032 J
RAA10-N-CC4	1-6	10/28/2003	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	0.036 J	0.036 J
RAA10-N-CC8	1-6	10/24/2003	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.026 J	0.029 J	0.055 J
RAA10-N-CC10	1-6	11/17/2003	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.038 J	0.038 J
RAA10-N-CC12	1-6	3/3/2004	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)
RAA10-N-CC14	1-6	10/23/2003	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.26	ND(0.037)	0.26
RAA10-N-CC18	1-6	2/21/2005	ND(2100) [ND(2100)]	ND(2100) [ND(2100)]	ND(2100) [ND(2100)]	ND(2100) [ND(2100)]	ND(2100) [ND(2100)]	28000 [19000]	ND(2100) [ND(2100)]	28000 [19000]
RAA10-N-DD26	1-3	3/29/2004	ND(0.038) J	ND(0.038) J	ND(0.038) J	ND(0.038) J	ND(0.038) J	ND(0.038) J	ND(0.038) J	ND(0.038) J
	3-6	3/29/2004	ND(0.065)	ND(0.065)	ND(0.065)	ND(0.065)	ND(0.065)	0.30	0.24	0.54
RAA10-N-EE3	1-6	10/29/2003	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
RAA10-N-EE4	1-6	10/28/2003	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)
RAA10-N-EE5	1-6	10/28/2003	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.059	0.018 J	0.077
RAA10-N-EE7	1-3	11/12/2003	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.060	0.20	0.083	0.343
RAA10-N-EE8	1-6	10/24/2003	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.11	ND(0.037)	0.11

REVISED TABLE 4
SOIL SAMPLING DATA UTILIZED FOR EVALUATIONS OF PCBS WITHIN UTILITY CORRIDORS FOR FORMER NORTH AREA

THIRD SUPPLEMENT TO THE PRE-DESIGN INVESTIGATION REPORT FOR UNKAMET BROOK AREA REMOVAL ACTION
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Location ID	Depth (Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
RAA10-N-EE10	1-6	10/24/2003	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.076	0.039	0.115
RAA10-N-EE14	1-6	11/10/2003	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)
RAA10-N-GG4	1-6	10/28/2003	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.060	ND(0.036)	0.060
RAA10-N-GG6	1-3	11/12/2003	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.61	0.38	0.31	1.3
RAA10-N-GG7	1-3	11/12/2003	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	1.3	ND(0.038)	0.11	1.41
RAA10-N-GG26	1-3	3/29/2004	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.034)	0.039	ND(0.034)	0.039
	3-6	3/29/2004	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)
RAA10-N-II5	1-6	10/28/2003	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	0.036	0.036
RAA10-N-II7	1-6	10/17/2003	ND(0.036) [ND(0.036)]	ND(0.036) [ND(0.036)]	ND(0.036) [ND(0.036)]	ND(0.036) [ND(0.036)]	ND(0.036) [ND(0.036)]	ND(0.036) [ND(0.036)]	0.18 [0.18]	0.18 [0.18]
RAA10-N-II8	1-6	10/9/2003	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.40	0.19	0.59
RAA10-N-II10	1-6	10/17/2003	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.012 J	0.012 J
RAA10-N-II24	1-6	10/20/2003	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
RAA10-N-JJ6	1-6	10/17/2003	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)
RAA10-N-JJ10	1-6	10/17/2003	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.48	0.48
RAA10-N-JJ22	1-6	10/16/2003	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.11	0.19	0.30
RAA10-N-K8	1-3	11/13/2003	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	3.4	4.8	8.2
	3-6	11/13/2003	ND(0.22)	ND(0.22)	ND(0.22)	ND(0.22)	ND(0.22)	ND(0.22)	7.5	7.5
RAA10-N-KK5	1-6	10/23/2003	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.029 J	0.029 J
RAA10-N-KK10	1-6	10/8/2003	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
RAA10-N-KK16	1-6	10/3/2003	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)
RAA10-N-KK22	1-6	10/20/2003	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.084	0.084
RAA10-N-LL6	1-6	10/31/2003	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)
RAA10-N-LL12	1-6	10/7/2003	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.041	ND(0.036)	0.041
RAA10-N-M9	1-3	2/28/2005	ND(0.43)	ND(0.43)	ND(0.43)	ND(0.43)	ND(0.43)	ND(0.43)	5.5	5.5
	3-6	2/28/2005	ND(1.9)	ND(1.9)	ND(1.9)	ND(1.9)	ND(1.9)	ND(1.9)	69	69
RAA10-N-MM6	1-6	10/23/2003	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.14	0.14
RAA10-N-MM12	1-6	10/7/2003	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)
RAA10-N-MM18	1-6	10/31/2003	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.032 J	ND(0.038)	0.032 J
RAA10-N-N10	1-3	11/13/2003	ND(2.1) J	ND(2.1) J	ND(2.1) J	ND(2.1) J	ND(2.1) J	ND(2.1) J	30 J	30 J
	3-6	11/13/2003	ND(11) J	ND(11) J	ND(11) J	ND(11) J	ND(11) J	ND(11) J	360 J	360 J
RAA10-N-NN7	1-6	10/31/2003	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)
RAA10-N-NN10	1-6	10/9/2003	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
RAA10-N-NN12	1-6	10/7/2003	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
RAA10-N-NN14	1-6	10/7/2003	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.064	0.047	0.111
RAA10-N-NN18	1-6	10/20/2003	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.20	0.20
RAA10-N-OO7	1-6	10/22/2003	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.031 J	0.031 J
RAA10-N-OO8	1-6	10/16/2003	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)
RAA10-N-OO16	1-6	10/22/2003	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
RAA10-N-PP8	1-6	10/16/2003	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)
RAA10-N-QQ8	1-6	10/22/2003	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
RAA10-N-QQ12	1-6	10/22/2003	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.011 J	0.011 J
RAA10-N-S7	1-6	3/3/2004	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.16	0.16
RAA10-N-U5	1-6	10/30/2003	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.020 J	0.016 J	0.036 J
RAA10-N-U7	1-6	3/3/2004	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	1.4	1.3	2.7
RAA10-N-W1	1-6	3/1/2004	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	0.010 J	0.016 J	0.026 J
RAA10-N-W3	1-6	10/30/2003	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)
RAA10-N-W4	1-6	10/30/2003	ND(0.038) [ND(0.039)]	ND(0.038) [ND(0.039)]	ND(0.038) [ND(0.039)]	ND(0.038) [ND(0.039)]	ND(0.038) [ND(0.039)]	ND(0.038) [0.019 J]	0.023 J [0.026 J]	0.023 J [0.045 J]
RAA10-N-W5	1-6	10/30/2003	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.036 J	0.061	0.097
RAA10-N-W7	1-6	3/3/2004	ND(0.067)	ND(0.067)	ND(0.067)	ND(0.067)	ND(0.067)	0.12	0.11	0.23

REVISED TABLE 4
SOIL SAMPLING DATA UTILIZED FOR EVALUATIONS OF PCBS WITHIN UTILITY CORRIDORS FOR FORMER NORTH AREA

THIRD SUPPLEMENT TO THE PRE-DESIGN INVESTIGATION REPORT FOR UNKAMET BROOK AREA REMOVAL ACTION
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Location ID	Depth (Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
RAA10-N-X19	1-6	2/22/2005	ND(4.2)	ND(4.2)	ND(4.2)	ND(4.2)	ND(4.2)	7.8	15	22.8
RAA10-N-Y3	1-6	10/29/2003	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)
RAA10-N-Y6	1-6	11/11/2003	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)
RAA10-N-Y7	1-6	11/12/2003	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.10	0.12	0.22
RAA10-N-Y20	1-3	5/12/2004	ND(4.2)	ND(4.2)	ND(4.2)	ND(4.2)	ND(4.2)	26	24	50
	3-6	5/12/2004	ND(0.41)	ND(0.41)	ND(0.41)	ND(0.41)	ND(0.41)	7.0	7.9	14.9
RAA10-N-Z20.5	1-3	5/12/2004	ND(19)	ND(19)	ND(19)	ND(19)	ND(19)	ND(19)	62	62
	3-6	5/12/2004	ND(21)	ND(21)	ND(21)	ND(21)	ND(21)	ND(21)	38	38
Trench E	0.5-1.5	11/22/1985	ND(0.040)	ND(0.40)	ND(0.40)	ND(0.40)	ND(0.40)	ND(0.40)	ND(0.40)	ND(0.40)
UB-MW-9	0-2	8/9/1996	ND(0.035)	ND(0.070)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	0.022 J	0.022 J
	2-4	8/9/1996	ND(0.034)	ND(0.070)	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.070)
	4-6	8/9/1996	ND(0.034)	ND(0.070)	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.034)	0.026 J	0.026 J
UB-MW-10	0-2	8/9/1996	ND(0.038)	ND(0.078)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	2.2 P	2.2
	2-4	8/9/1996	ND(0.035)	ND(0.070)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	0.16 P	0.16
	4-6	8/9/1996	ND(0.035)	ND(0.070)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	0.75	0.75
UB-SB-1	0-2	7/30/1996	ND(0.037)	ND(0.075)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	2.4 P	2.4
	2-4	7/30/1996	ND(0.037)	ND(0.075)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.029 P	0.029
	4-6	7/30/1996	ND(0.040)	ND(0.081)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.016 JP	0.016 J
UB-SB-3	0-2	8/9/1996	ND(0.72)	ND(1.5)	ND(0.72)	ND(0.72)	ND(0.72)	ND(0.72)	8.4	8.4
	2-4	8/9/1996	ND(0.036)	ND(0.074)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	2.3	2.3
	4-6	8/9/1996	ND(0.038)	ND(0.077)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.077)
UB-SB-9	0-2	12/16/1997	ND(0.18)	ND(0.36)	ND(0.18)	ND(0.18)	ND(0.18)	ND(0.18)	1.0	1.0
	2-4	12/16/1997	ND(0.038)	ND(0.077)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.25 P	0.25
	4-6	12/16/1997	ND(0.038)	ND(0.076)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	4.7 P	4.7
UB-SB-10	0-2	8/9/1996	ND(0.037)	ND(0.074)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.020 JP	0.020 J
	2-4	8/9/1996	ND(0.18)	ND(0.36)	ND(0.18)	ND(0.18)	ND(0.18)	ND(0.18)	ND(0.18)	ND(0.36)
	4-6	8/9/1996	ND(0.036)	ND(0.074)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.033 P	0.033
UB-SB-12	0-2	7/30/1996	ND(0.035)	ND(0.070)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	0.85	0.85
	2-4	7/30/1996	ND(0.036)	ND(0.074)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.074)
	4-6	7/30/1996	ND(0.036)	ND(0.074)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.074)
UB-SB-14	0.5-2	12/16/1997	NR	NR	NR	NR	NR	NR	NR	0.20
	2-4	8/7/1996	ND(0.36)	ND(0.73)	ND(0.36)	ND(0.36)	ND(0.36)	ND(0.36)	0.96 P	0.96
	4-6	8/7/1996	ND(0.036)	ND(0.073)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.19	0.19
UB-SB-15	2-4	8/9/1996	ND(0.034)	ND(0.070)	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.034)	0.025 P	0.025
	4-6	8/9/1996	ND(0.18)	ND(0.37)	ND(0.18)	ND(0.18)	ND(0.18)	ND(0.18)	ND(0.18)	ND(0.37)
UB-SB-18	0.5-2	12/16/1997	NR	NR	NR	NR	NR	NR	NR	3.2

Notes:

1. Samples were collected by ARCADIS, and were submitted to CompuChem Environmental Corporation, IT Analytical Services and SGS Environmental Services, Inc. for analysis of PCBs.
2. Samples collected after 01/01/2002 have been validated as per GE's EPA-approved FSP/QAPP, General Electric Company, Pittsfield, Massachusetts.
3. NA - Not Analyzed.
4. ND - Analyte was not detected. The number in parenthesis is the associated detection limit.
5. NR - Not Reported. Total PCB data was entered from summary data tables and not the laboratory report form.
6. Field duplicate sample results are presented in brackets.
7. All PCB data within the 1- to 6-foot depth increment is shown for all sample locations.

Data Qualifiers:

J - Indicates that the associated numerical value is an estimated concentration.
P - Greater than 25% difference between primary and confirmation column.