TEAM BRIDGETON

Monthly Meeting Agenda

February 27, 2013

Technical Discussion

Presentation of monthly data package (also submitted to Team electronically on 2 flash drives)

- **Wellhead Temperature Maps** – Maximum wellhead temperatures recorded per well during the weekly well monitoring events for the presentation month. Data collected in field with GEM 2000. Data presented in degrees Fahrenheit (°F).

- **Hydrogen Maps –** Monthly laboratory analysis for hydrogen from select wells. Data presented in percent by volume (% Vol.). Going forward (beginning February 1), all wells in the south quarry will be sampled for hydrogen on a monthly basis.

- **Carbon Monoxide Maps** – Monthly laboratory analysis for Carbon Monoxide from selected wells. Data presented in parts per million (ppm). Going forward (beginning February 1), all wells in the south quarry will be sampled for carbon monoxide on a monthly basis.

- **GCCS Flow Tables**

    - ***Individual Flare Flows*** – Monthly field readings collected from each individual flare flow chart. Data presented in standard cubic feet per minute (scfm).

    - ***Combined Flare Flows*** – Manual summation of individual flare flows to generate a total flow rate. Data presented in standard cubic feet per minute (scfm).

- **LFG Quality Charts (Laboratory)** – Monthly samples collected in summa canisters from main header, at a port prior to the blower. We will continue collecting these samples at a point prior to the blower due to the heat and moisture content of the gas collected after the blower.

  Laboratory samples are analyzed for methane**,** carbon dioxide, oxygen, nitrogen, and hydrogen and are presented by volume (% Vol.).

  Laboratory samples analyzed for carbon monoxide are presented in parts per million (ppm).

- **LFG Quality Charts (Field – GEM 2000)** - Daily samples collected with a portable field LFG analyzer (GEM 2000). Prior to January 2013, the enclosed flares shared one common blower inlet. The data presented represents gas that is split to both the Zink and Callidus enclosed flares. Additionally, prior to January 2013, the candlestick flare was drawing gas form a separate part of the GCCS using its own dedicated blower.

Sample data presented represents the inlet to this blower. Data is presented in percent by volume (% vol.)

Beginning January 2013 LFG quality data was collected at one point (header sample port) prior to the newly installed common blower skid. Because all gas moves through this blower skid, this point will represent all of the gas being destroyed at each of the three flares.

- **Temperature Monitoring Probe Data** – Data is collected weekly and is presented monthly. Data presented in degrees Fahrenheit (°F).

- **Settlement Front Maps** – (Month survey data compared month over month). The south quarry is surveyed on a 100-foot grid. The throat area is surveyed on a 50-foot grid.

    - ***Throat Area Settlement Map*** - Drawing depicts settlement in the throat area of the South Quarry. This drawing is generated using 50-foor grid survey locations.

    - ***South Quarry Settlement Map*** – Drawing depicts overall settlement in the South Quarry. This drawing will be generated using 100-foot grid survey locations going forward. The map presented as part of this package is generated using the old survey point location strategy.

  Approximately, 1,000 cubic yards of soil were taken form the on-site soil stock pile and placed on numerous areas in the throat and south quarry. This soil was used to control odors, and for building stable drilling platforms.

- **As-Built Drawings**

    - ***As-Built RCP & LCS Locations (2-24-13)*** – Review of historical drawings, as-built data, historical photographs, current survey information and discussions with personnel who were present at the time of installation has allowed us to update the location of installed RCPs and LCSs at the facility. This drawing identifies all of the different location designations assigned to these structures over the years. This drawing will be incorporated into the RCP Abandonment Plan discussed below.

- **Air Monitoring** - As discussed, Bridgeton Landfill is currently not developing a Work Plan to have an expert 3rd party provide air monitoring services as requested in MDNR's Letter request dated 1-30-13. We currently understand that MDNR will be performing this monitoring, and as such is no longer requesting that Bridgeton Landfill conduct the monitoring. As requested, we are awaiting formal written documentation to that effect.

<u>Prior Month and Planned Future Month Work Activity</u>

Work performed since the last Team Bridgeton meeting

- **GCCS Related Items** (RCPs, Wells, Blower/Flare, Flame Arrestors, etc.)

    - ***RCPs*** – For the month of January, the Bridgeton maintenance crew performed repairs at SC-1, SC-2 and SC-3 to insure that gas, odors, and liquids being

generated at or near these structures are contained. The work consisted of liner / boot repairs, pump repairs, and repair of the actual casing at SC-3.

- ***Blower skid related work*** – Replaced outbound bearing on blower 103 due to overheating fault. A bad bearing housing caused the overheating. The part was ordered and the repair was made in the beginning of February.

- ***Flare related work*** – Pressure cleaned flare tips on both the Callidus and John Zink enclosed flares.

- **Liquid Trap Flame Arrestor Work** – Modified settings on PLC to better manage liquid levels fluctuations preventing nuisance shut-downs.

- **Installation of 1 MW Back-up Generator** – The newly purchased diesel back-up generator was made functional in January. A power shut down was simulated to insure the unit performed as designed. The unit provides more than enough power to operate the flare skid and all three air compressors during a power outage.

- **Installation of 3 Interceptor Wells** – Drilling began on January 22nd. During the month of January, Bridgeton Landfill installed 3 Interceptor Wells (GIW-7, GIW-1, and GIW-4).

- ***Day-to-day maintenance activity*** – General work performed to keep the GCCS operating properly. December work included: Header / lateral re-grading, wellhead maintenance, LFG well pump maintenance.

- **Cap Related Items** (Settlement, repairs, etc.)

  - ***Odor control soil work*** - Cap work for January consisted of moving approximately 1,000 cubic yards of soil from the on-site stock pile. This soil was used for odor control and building stable drilling platforms.

  - ***Relined surface water let-down near old LCS-3*** – Membrane in this area was stressed due to heat, and was replaced with new membrane.

  - ***Day-to day maintenance activity*** – Daily inspections performed to identify unusual settlement, cracking, erosion issues, etc. Identified issues are generally addressed same day.

- **Leachate Related Items** (LCPs, Force Main, Air Line, Pumps, etc.)

  - ***Installation of leachate segregation manifold*** – Constructed leachate segregation manifold. The line was constructed of 4-inch HDPE with 2-inch tees. This manifold was designed to accept liquids form the landfill that contained high concentrations of COD/BOD in a effort to remove that liquid form the MSD discharge.

  - **Repaired damaged 2-inch force main near IT-7** – Undocumented 2-inch force main ruptured approximately 4-foot below grade. The line was isolated and HDPE butt caps were welded to the ends. This line is no longer in use and has

been replaced by a documented 4x6-inch dual contained force main line that is currently located above grade.

- **Other Work Items Completed –** N/A

<u>Work projected to be performed in the future</u>

- **GCCS Related Items** (RCPs, Wells, Blower/Flare, Flame Arrestors, etc.)
    - ***Disassembly and removal of old blower / flare equipment*** – In progress
    - ***Heat trace and insulation of new flare skid piping*** – PO approved, but project on-hold until new liquids removal sump is installed
    - ***Installation of new liquids / mist sump*** – Sump will arrive at end of February. Installation will occur in mid-March as we await 36 to 24–inch reducers (3-week lead time)
    - ***12-inch fail safe valves will be replaced with 18-inch fail safe valves*** – Awaiting valves. ETA is mid-April.
    - ***Spare parts inventory and procurement*** – Most spare parts have arrived. Still awaiting a few items.
    - ***Natural gas will be brought to flares to supplement declining methane, if required***
    - ***Installation of remaining Interceptor wells and Landfill gas expansion wells.*** – Based on current schedule, all wells should be completed the week of March 11th depending on weather. As of the time this document was written, 11 of 13 interceptors have been installed and 9 of the total 27 landfill gas wells have been installed.
    - ***Installation of remaining header, lateral, force main and air line network.*** – Based on current schedule, weather permitting, we expect to be completed with this work by March 31st.
    - ***Ongoing day-to-day maintenance***
- **Cap Related Items** (Settlement, repairs, etc.)
    - ***Continual settlement re-grading and odor control soil placement***
    - ***Ongoing day-to day maintenance***
- **Leachate Related Items** (LCPs, Force Main, Air Line, Pumps, etc.)

- ***Segregation of CBOD contributing components from current leachate discharge.***

- ***Installation of additional new pumps as required to control gas and liquids.***

- ***Replacement of LCS3*** – Scheduled for first week of March

- ***Exploring the possibility of installing leachate evaporator system*** -

- **Other Work Items Contemplated**

<u>Deliverable(s) Status</u>

- **Leachate Management Contingency Plan** – Design for adding an emergency 300,000 gallon storage tank with recirculation, aeration, vent gas destruction, and upgraded load-out pad has been submitted.

  Brown and Caldwell is working on the design for the final leachate system infrastructure and system (1,000,000+ gallons of storage, upgraded pumps, piping, and controls, aeration, recirculation, and possible pre-treatment installed in the tanks). Draft design will be submitted by the end of March.

- **Incident Management Plan** – Comments form Emergency Responders have been received and incorporated. All agreed upon incident scenarios have been added. A Final Draft will be reviewed during the Team Bridgeton ER Meeting scheduled for the 28th. Once final comments are incorporated, I will send the document to this group before finalization.

- **Heat Dissipation / Barrier Plan** – On Hold.

- **Health and Safety Plan** – Bridgeton Landfill is working with an Industrial Hygienist to update the HASP and insure it is consistent with current Republic Services Health and Safety protocol. The HASP will be used by internal Bridgeton Landfill personnel to guide safe worker activity going forward.

- **Operations, Maintenance, and Monitoring Plan** – In Process.

- **RCP Abandonment Plan** – RCP Abandonment Work Plan is in process and a Draft will be provided to MDNR on or before March 8th.

- **Synthetic Temporary Cap Design** – Temporary synthetic cap and under cap gas and liquid collection system design is in progress and a Draft will be provided to MDNR by March 15th.

Community, Media, and Other Agency Discussion Items

- **Odor Complaints**
  - ***Residential Complaints*** – There were 27 residential complaints made in January: 26 complaints were made by Joe Turner (Resident at the Boenker Property). One complaint was bade by Dawn Chapman of Maryland Heights
  - ***Commercial Complaints*** – There were 0 commercial complaints made in January.
  - ***Response / Corrective Actions Taken***
    - All complaints made by Mr. Turner, are received in e-mails that describe his interpretation of the odor severity. Per Mr. Turner's direction, we do not reply to these e-mails unless he specifically asks a question or requires more information. On occasion (approximately 2 times per month) the Environmental Manager and / or Environmental Specialist visit Mr. Turner to explain the work that is being performed to control and minimize the odors.
    - A call was made to Ms. Chapman to discuss the details of the odors and what we are doing to resolve / minimize the odors (drilling wells, cap placement, etc.)
    - In all cases, internal employees try to immediately identify and remediate the source of the odor at the landfill.
- **Media Related Discussion**
  - ***Media Items Generated Since Last Meeting***
    - Bridgeton Landfill website has been made active (www.bridgetonlandfill.com). This website provide information regarding work being conducted at the landfill to control odors. Additionally, updates are generated when we have planned work activity that is likely to generate greater than normal odors.
    - We have implemented an expanded public awareness campaign. This campaign consists of:
      - Constant monitoring of public and social media so that we can properly respond to comments.
      - We have established a toll-free number (855-807-2387) for residents to call in the event they have a complaint. This number is listed on the website. We immediately respond to calls coming in on this number.
      - Republic representatives have reached out to local news media to provide factual information regarding Bridgeton Landfill.
      - Providing local community with phone and e-mail updates when situations change at the landfill.

- **Communication With Other Federal, State, or Local Agencies**

  - ***Missouri Department of Natural Resources*** – Established the Team Bridgeton concept for consistent monthly communications. Have also provided updates on important site activities as a way to communicate important activities occurring at Bridgeton Landfill between monthly meetings.

  - ***St. Louis County Department of Health*** – As part of Team Bridgeton, St. Louis County Department of Health was updated in conjunction with MDNR regarding important activities occurring between monthly meetings.

  - ***Local Emergency Responders***

    Pattonville Fire Department (Matt Lavanchy), Robertson Fire Department (Maynard Howell), and MDNR On-Scene Coordinator (Skip Ricketts) attended the Team Bridgeton Emergency Responder Meeting (January 29th). This meeting was mostly dedicated to comments and changes to the Incident Management Plan. We also spent time discussing community and media communications.

  - ***Metropolitan St. Louis Sewer District*** – As presented in the Team Bridgeton updates, on January 10, 2013, MSD served Bridgeton Landfill with a Cease and Desist Order. This Order was executed because MSD's Missouri River Plant exceeded their discharge limits for Weekly Average CBOD discharge. A meeting was immediately held to discuss the Order on January 14, 2013, and develop solutions.

    One solution developed was to reduce MSD plant loading by reducing by 50% (75,000 gallons per day) the amount of leachate being sent to the Missouri River Plant. On January 16, 2013, Bridgeton landfill signed an agreement with American Bottoms Wastewater Treatment Plant in Sauget, IL to accept the remaining volume (75,000 gallons per day) for treatment and disposal. At that time, analysis of our leachate, confirmed by American Bottoms, showed that the leachate stream was suitable for disposal (non-hazardous) at their plant.

    On January 24, 2013, American Bottoms notified us that our leachate could no longer be accepted for disposal at their facility due to increased levels of benzene. Bridgeton Landfill immediately started looking for other disposal (hazardous / non-hazardous) options.

    On February 2, 2013 another meeting was held with MSD regarding direct discharge of our leachate. During this meeting, MSD relayed that even with a reduced flow to the Missouri River Plant; we were still negatively impacting the system.

    On February 4th, MSD issued an NOV for an alleged violations of the Cease and Desist Order (discharging BOD in excess of that presented in the Order).

    On February 6th, Bridgeton Landfill provided the required response contained in the NOV.

On February 7th Bridgeton Landfill voluntarily ceased discharge to MSD to insure no further violations of the Cease and Desist Order.

On February 12th, MSD directed Bridgeton Landfill to cease further discharge.

During this time period, Bridgeton Landfill has developed a recirculation system using equipment currently permitted for the 96,000 permanent leachate storage tank that reduces benzene concentrations to a level acceptable to American Bottoms.

A mobile laboratory has been brought to the facility to expedite confirmation sampling of processed batches going to American Bottoms for disposal.

We have brought numerous temporary storage tanks to the landfill to store liquids generated above the 75,000 gallon per day disposal limit established by American Bottoms.

This storage is essential to remove condensate form the GCCS system allowing Bridgeton Landfill to control gas and odors as efficiently as possible.

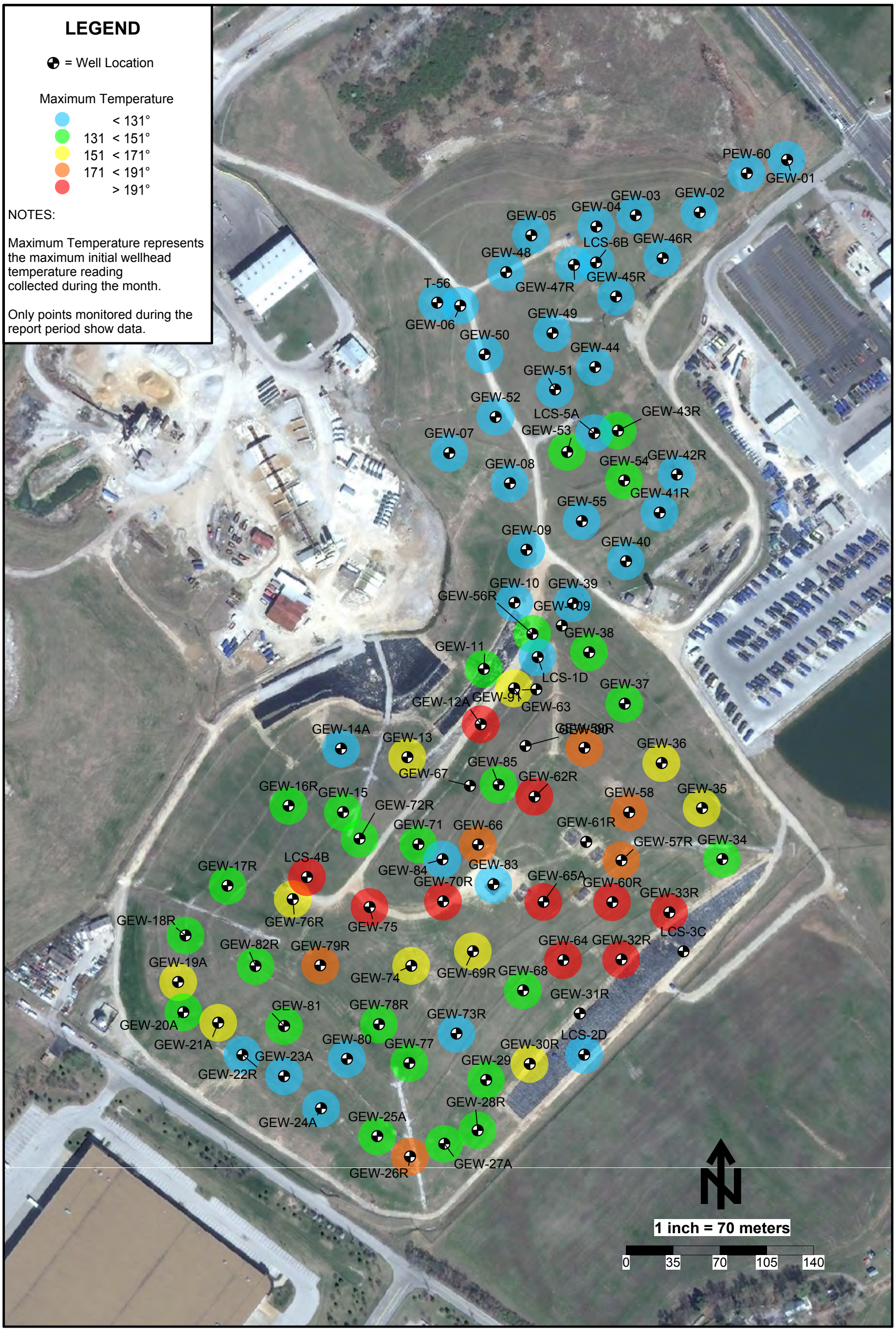
We are still working on other disposal options, and we will be moving a limited amount of liquids to other disposal options beginning the week of February 25th.

- ***Other Agency Related Issues*** - On January 22, 2103 Bridgeton Landfill personnel met with the City of Bridgeton Mayor's office. Attendees were: Mayor Bowers, Public Works Director, Robert Gunn, and Chief of Police, Don Hood. This meeting was held to discuss the recent increase in odor complaints being forwarded to the Mayors office since the January 17th West Lake public meeting.

Open Discussion

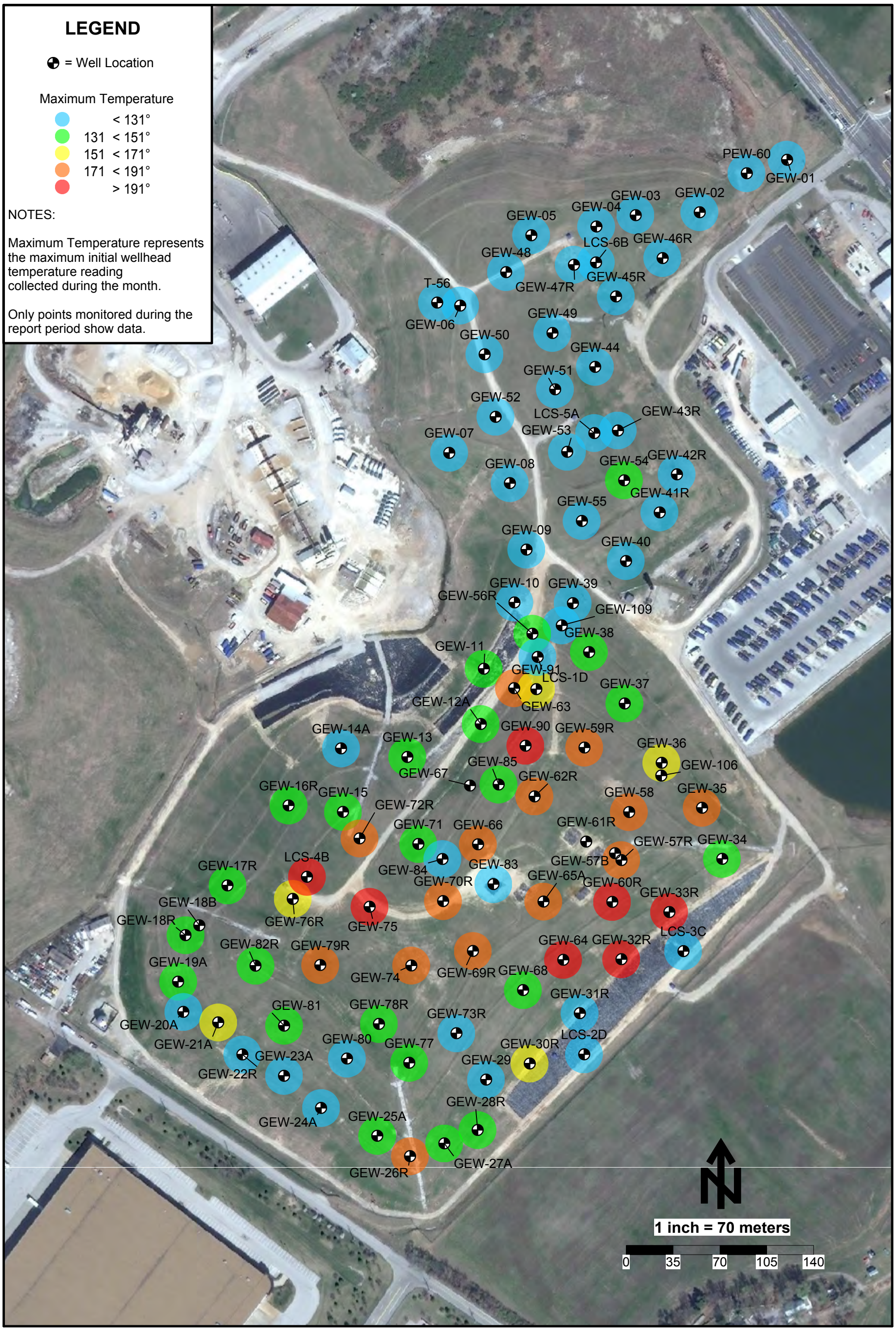
- Other Items of Concern
- Confirm date, location, and time of next Team Bridgeton Meeting (shoot for last Thursday of each month, 10:00 AM at the Republic Services Area Office Conference Room).

Landfill Tour



Initial Temperature Maximums - October 2012 - Bridgeton Landfill

SCS ENGINEERS



Initial Temperature Maximums - November 2012 - Bridgeton Landfill

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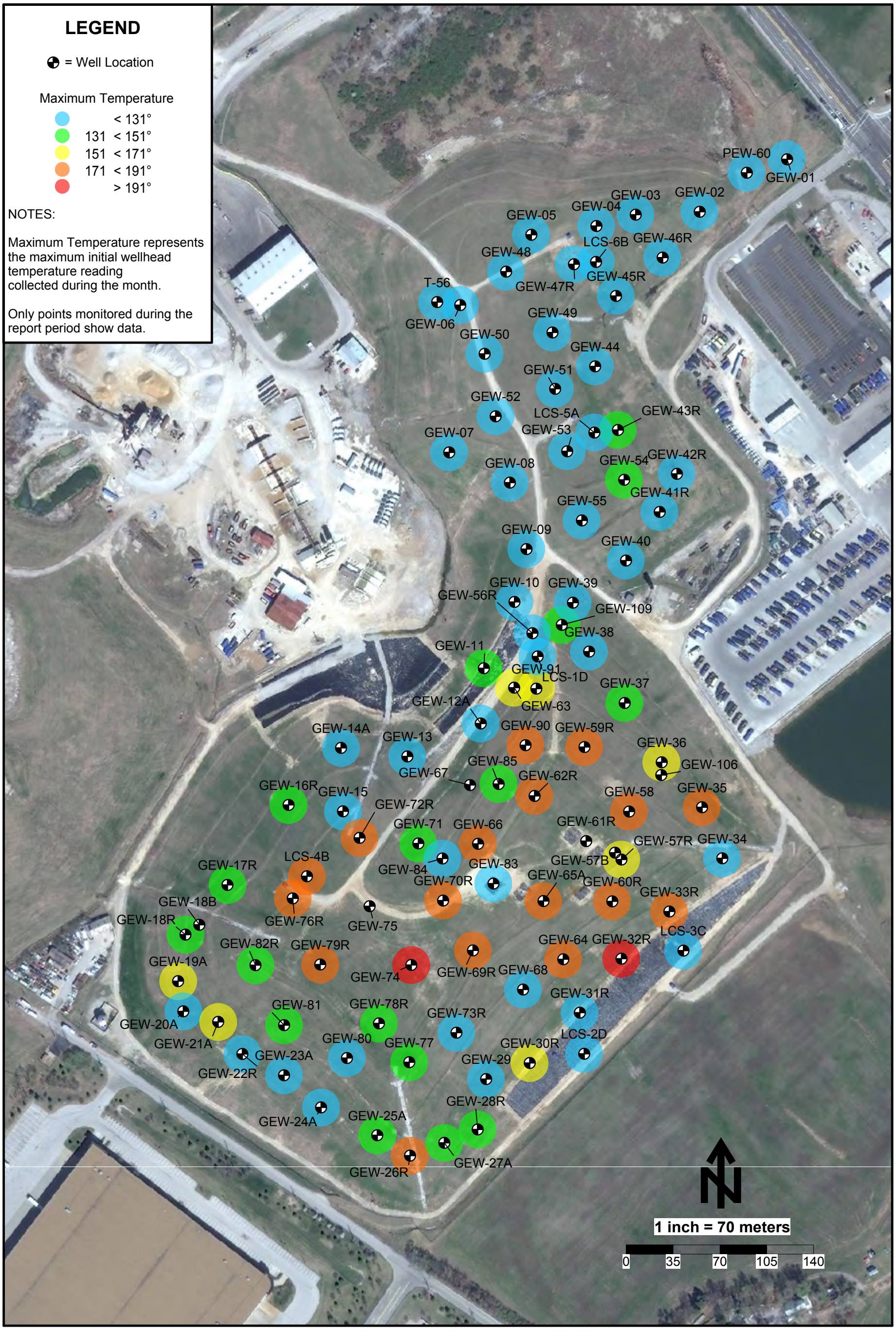

Initial Temperature Maximums - December 2012 - Bridgeton Landfill

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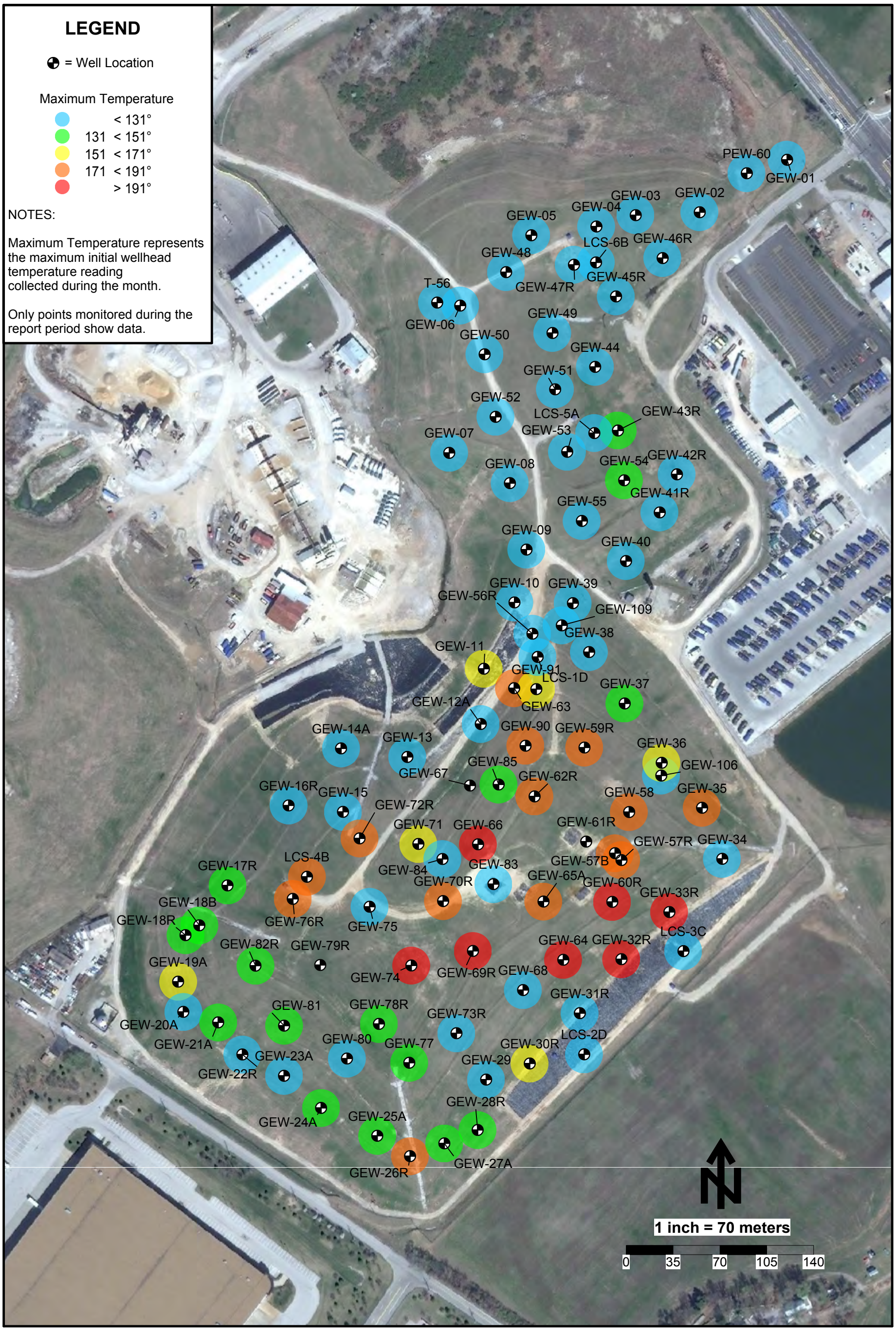

Initial Temperature Maximums - January 2013 - Bridgeton Landfill

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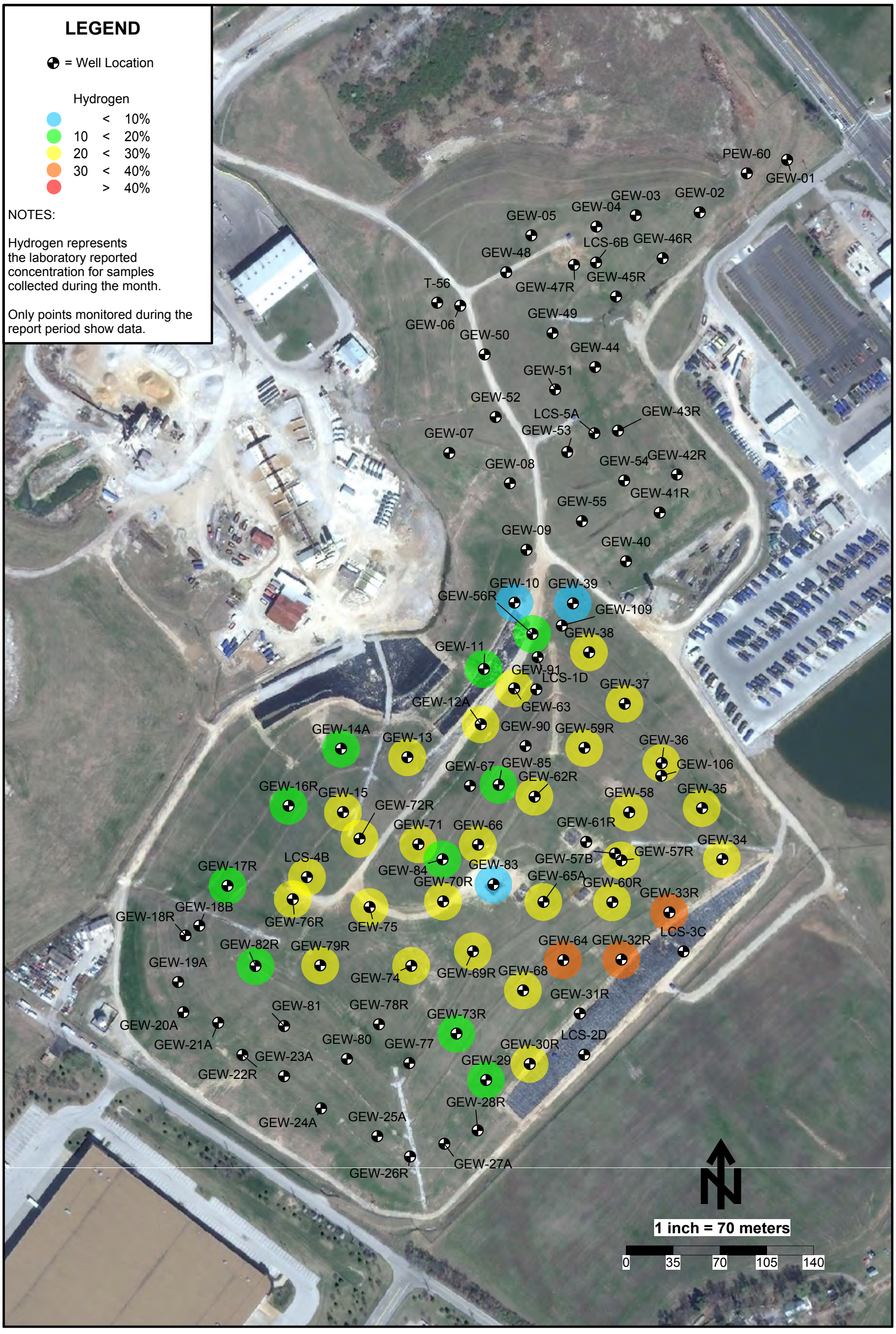
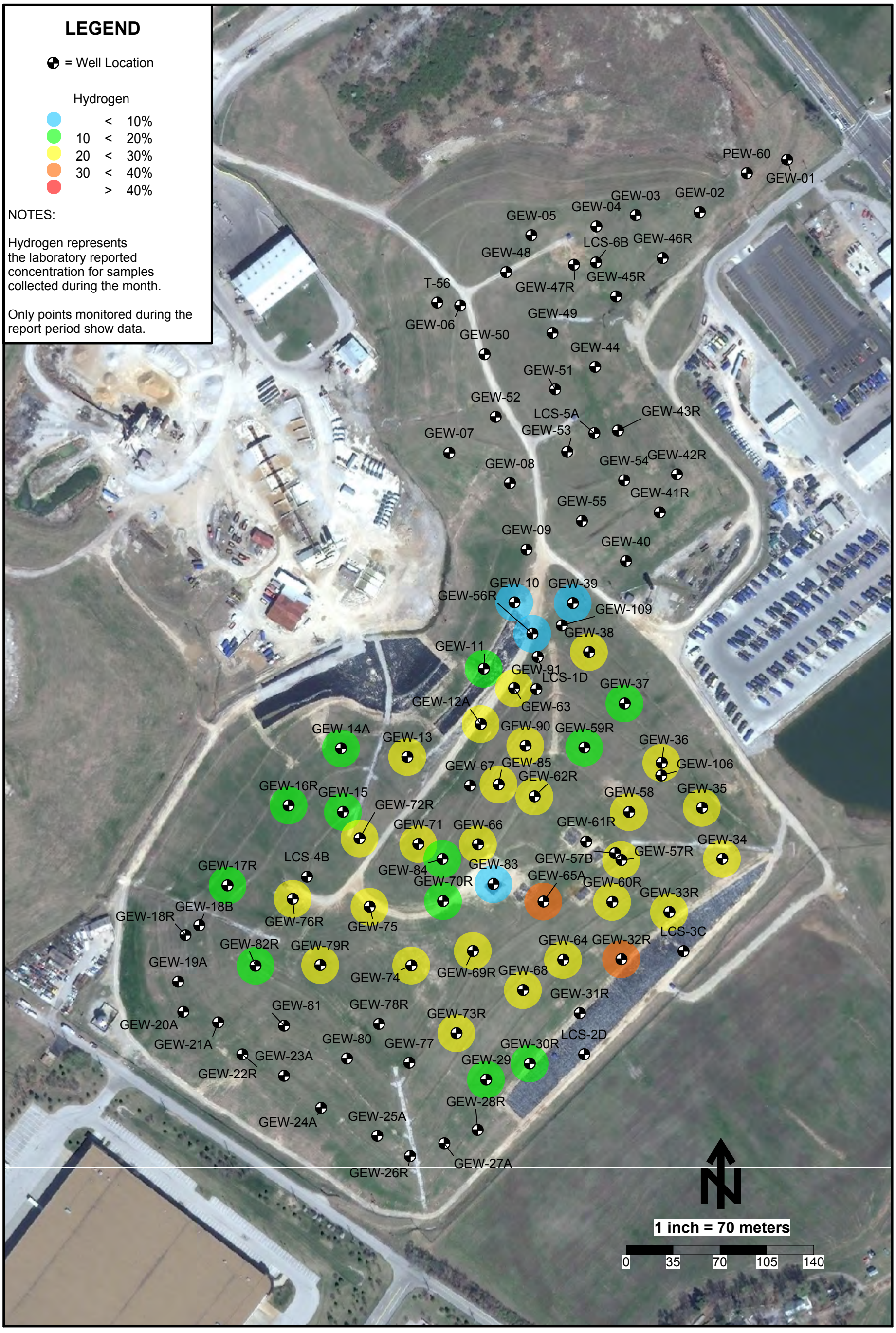


Hydrogen Data Map - September 2012 - Bridgeton Landfill

SCS ENGINEERS



Hydrogen Data Map - November 2012 - Bridgeton Landfill

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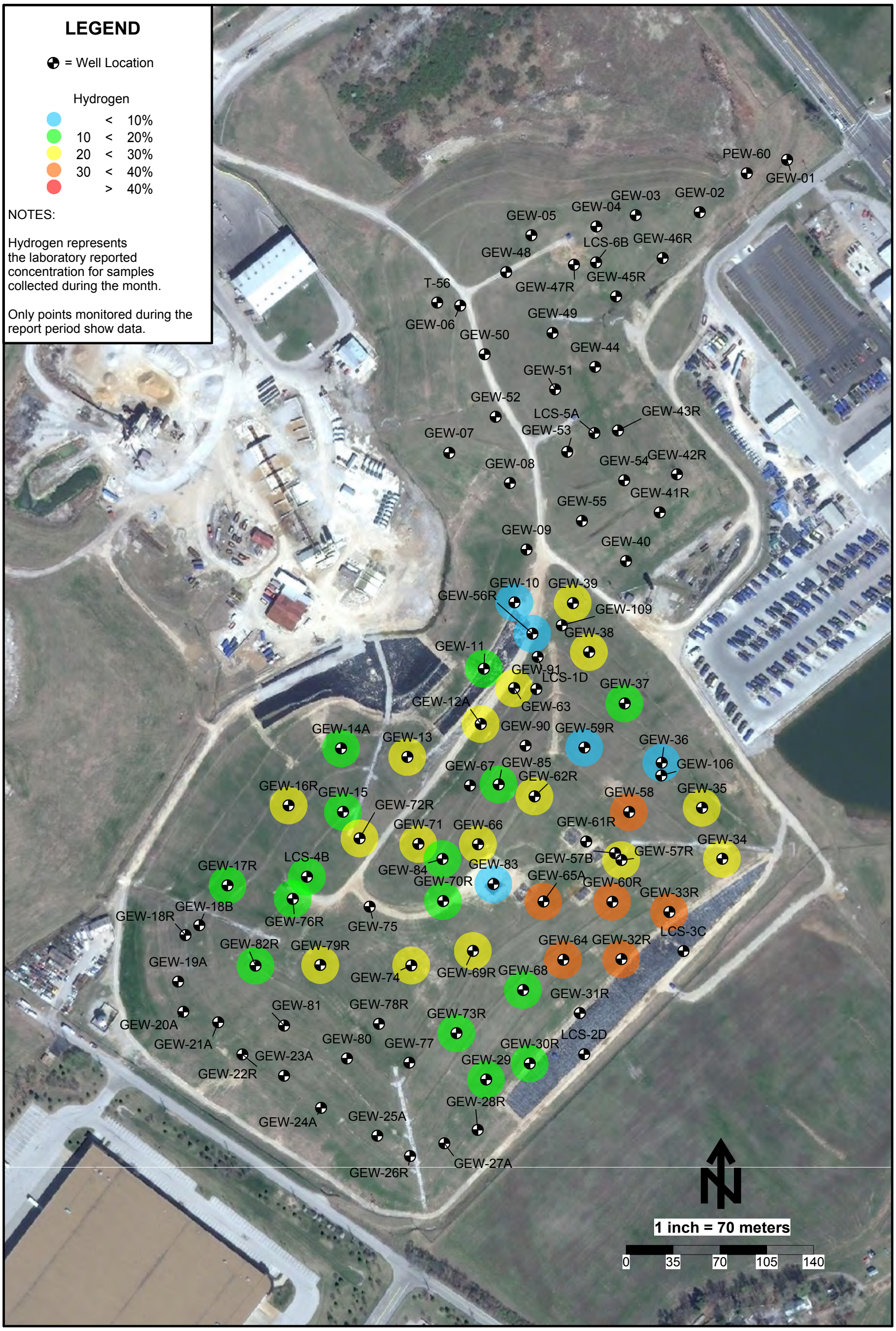
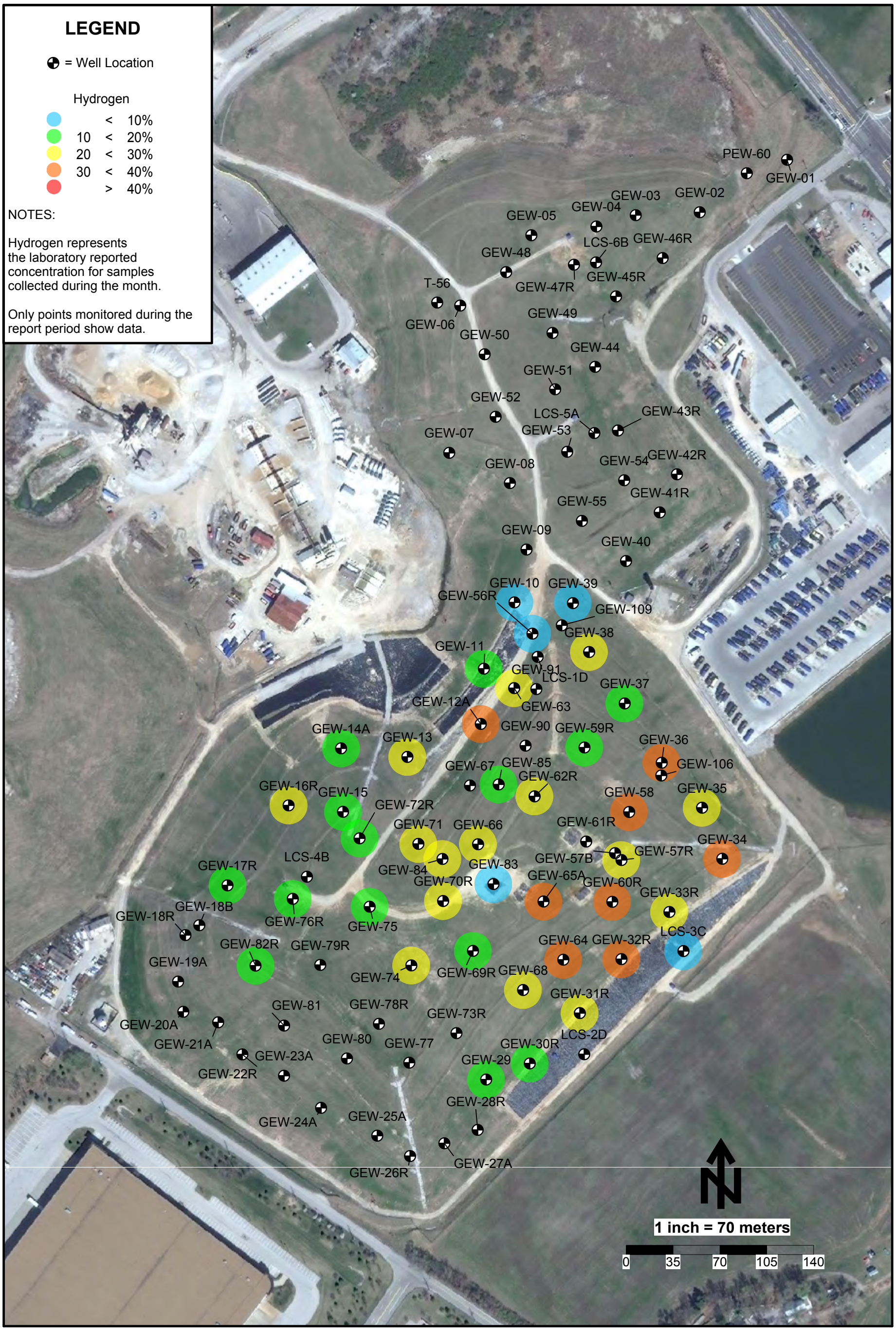


Hydrogen Data Map - December 2012 - Bridgeton Landfill

SCS ENGINEERS



Hydrogen Data Map - January 2013 - Bridgeton Landfill

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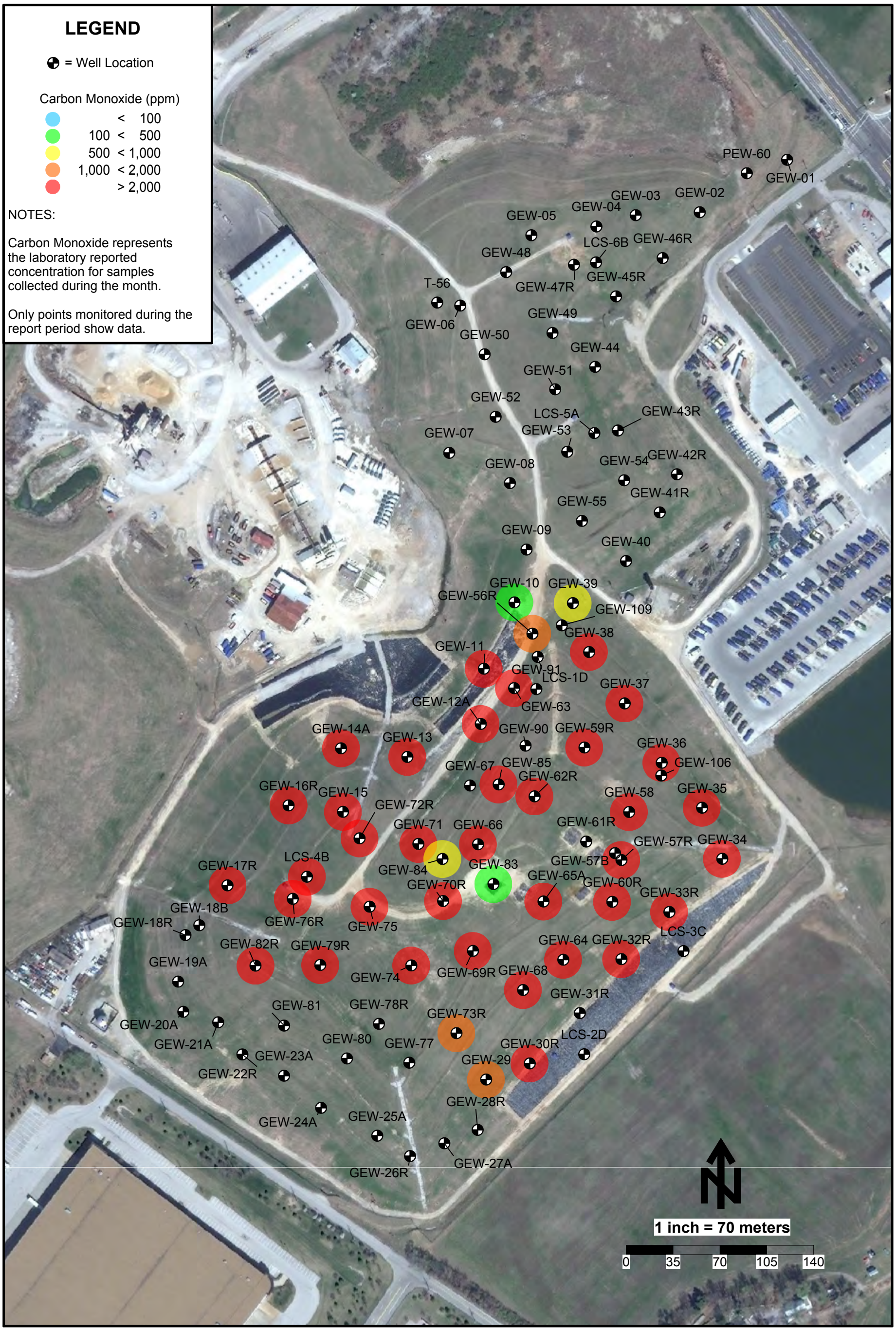
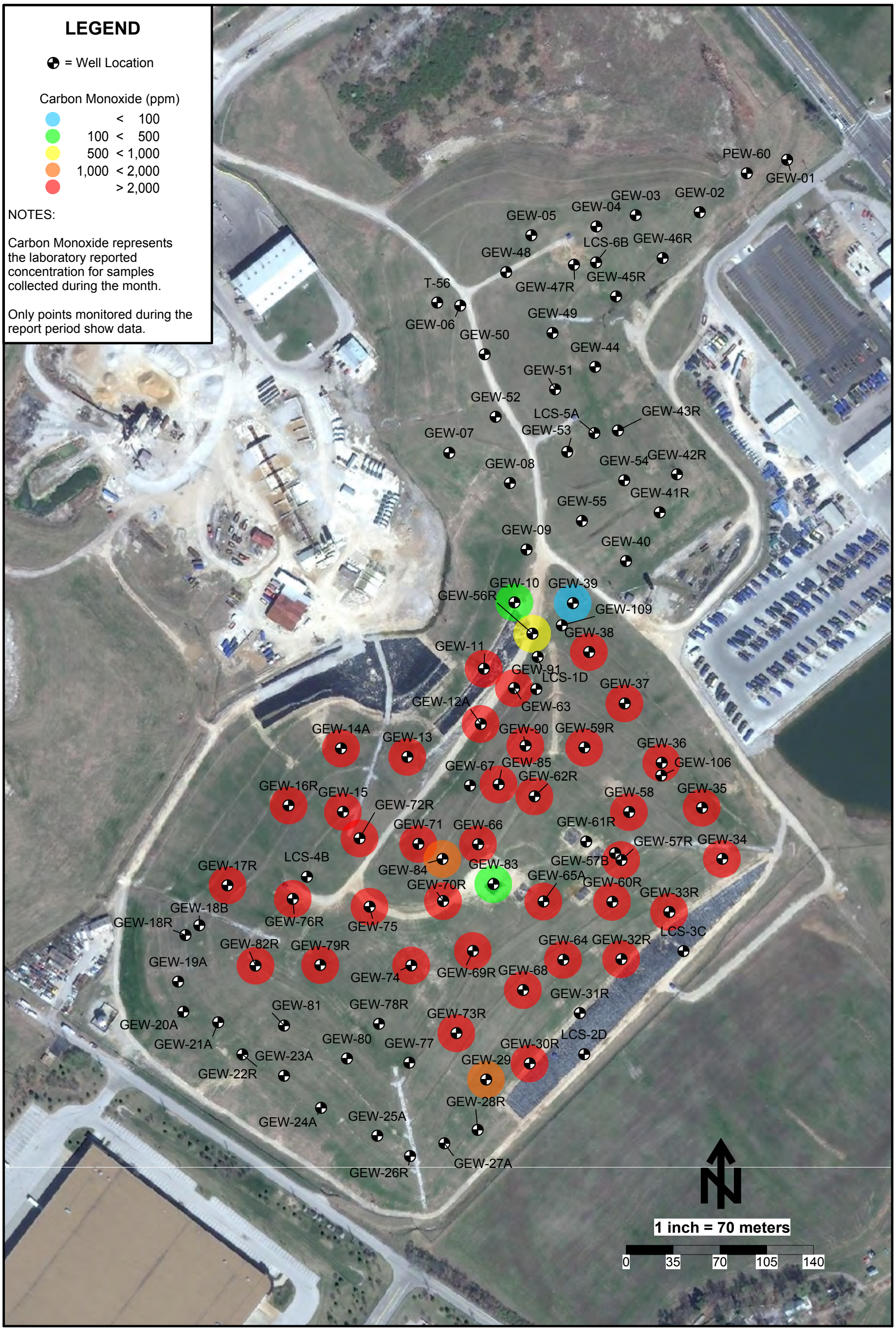


Carbon Monoxide Data Map - September 2012 - Bridgeton Landfill

SCS ENGINEERS



Carbon Monoxide Data Map - November 2012 - Bridgeton Landfill

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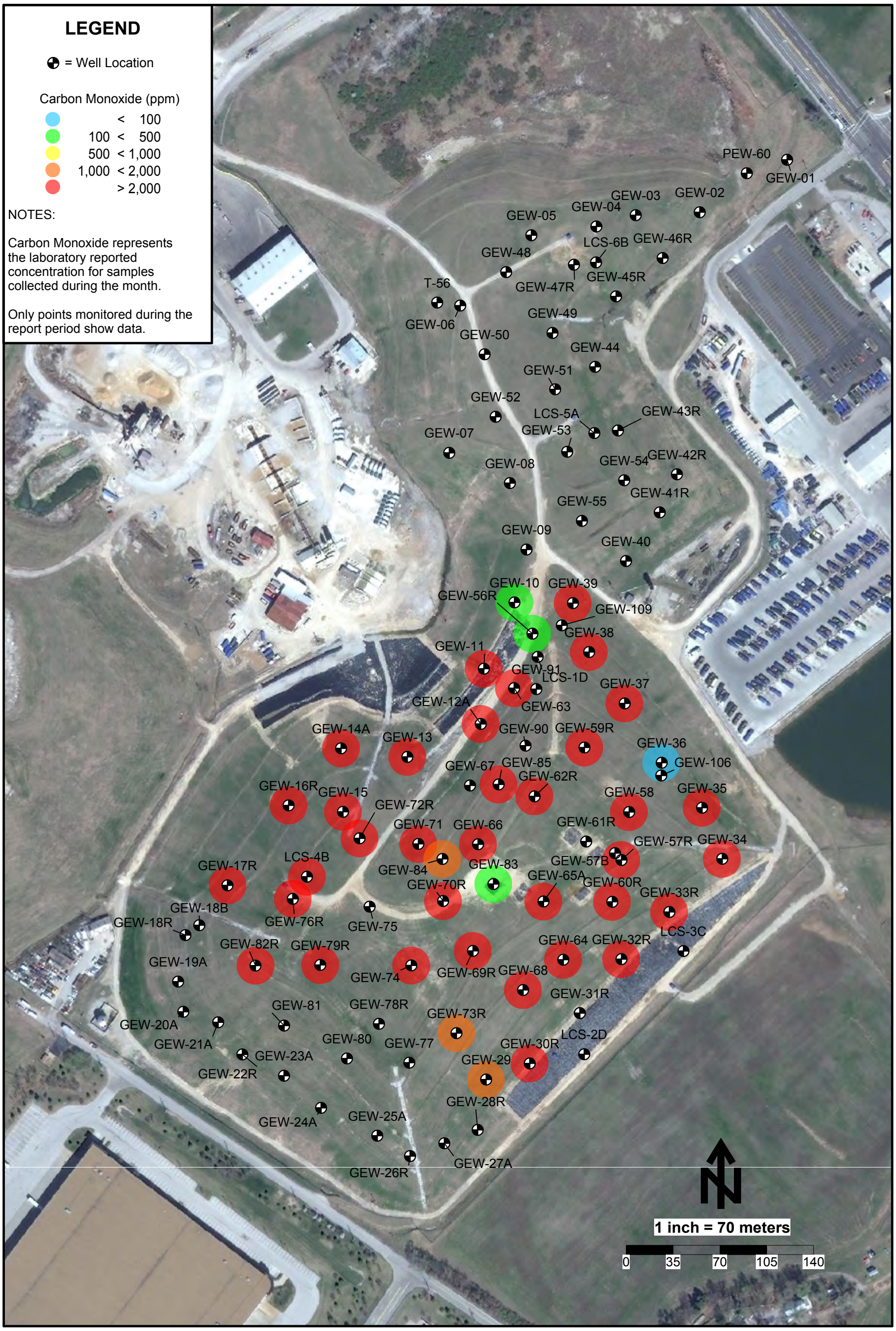
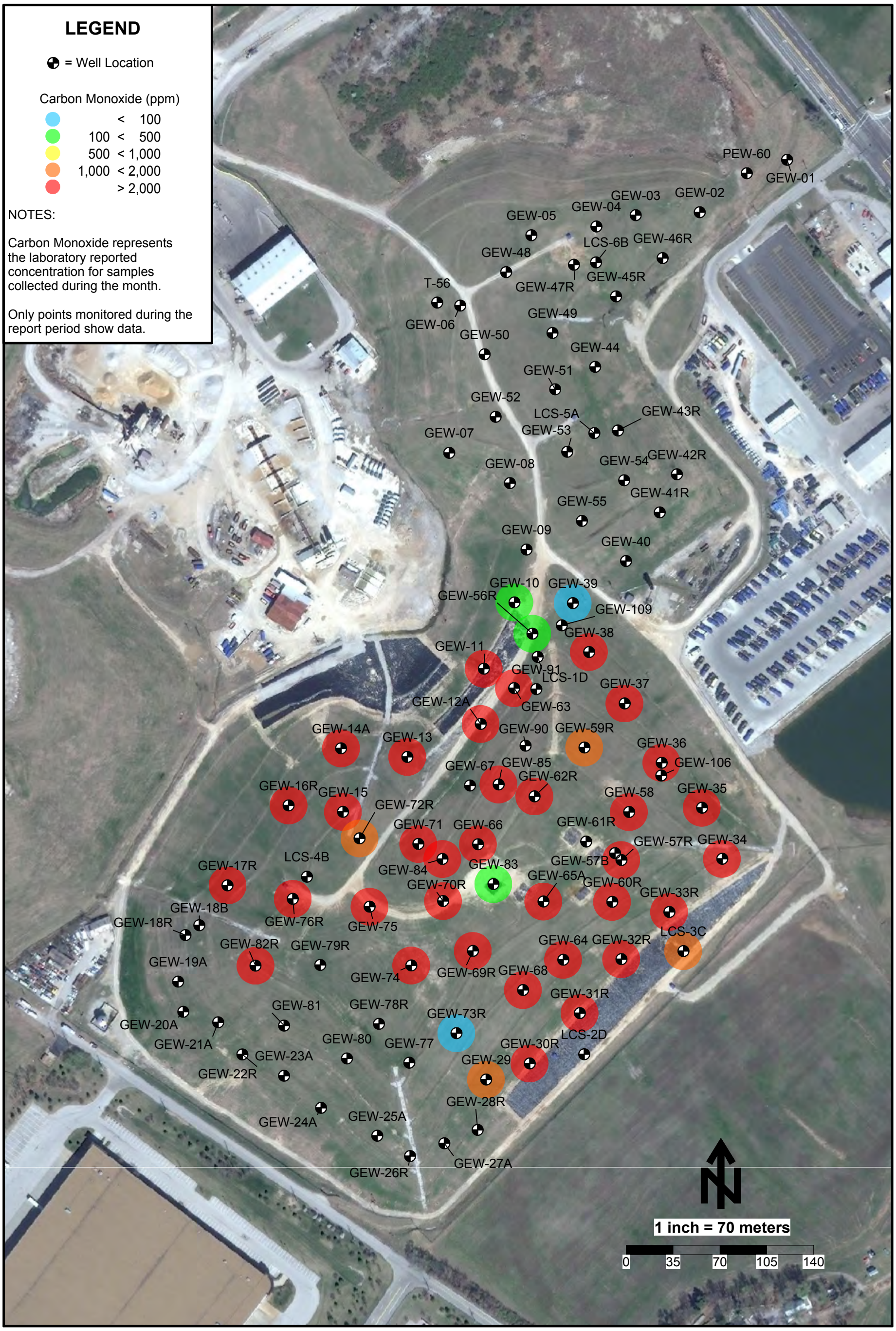


Carbon Monoxide Data Map - December 2012 - Bridgeton Landfill

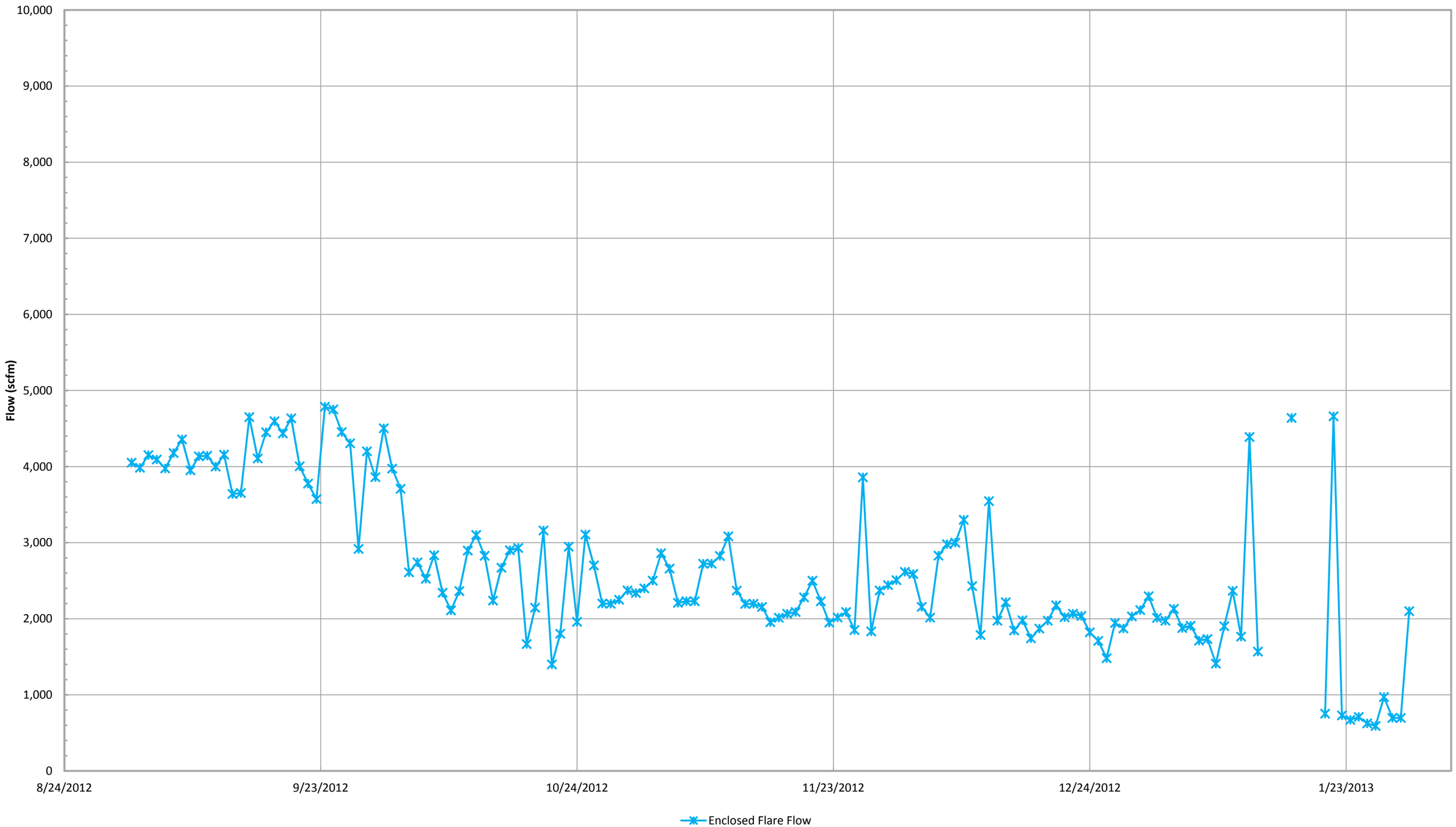
SCS ENGINEERS



Carbon Monoxide Data Map - January 2013 - Bridgeton Landfill

SCS ENGINEERS

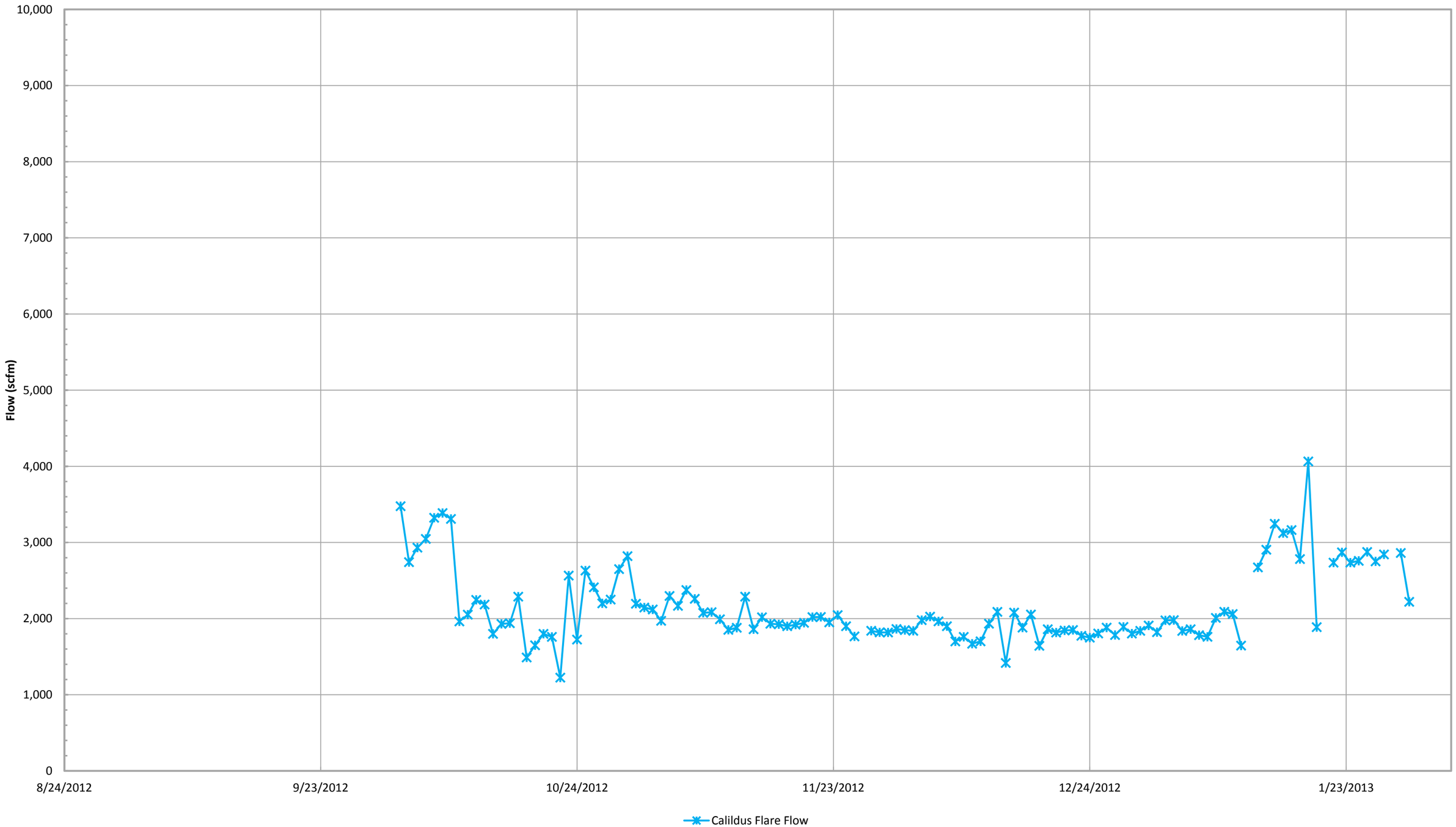
Zink Enclosed Flare Flow (scfm)*



*Flow is based on tabulated flow data collected daily.

SCS ENGINEERS

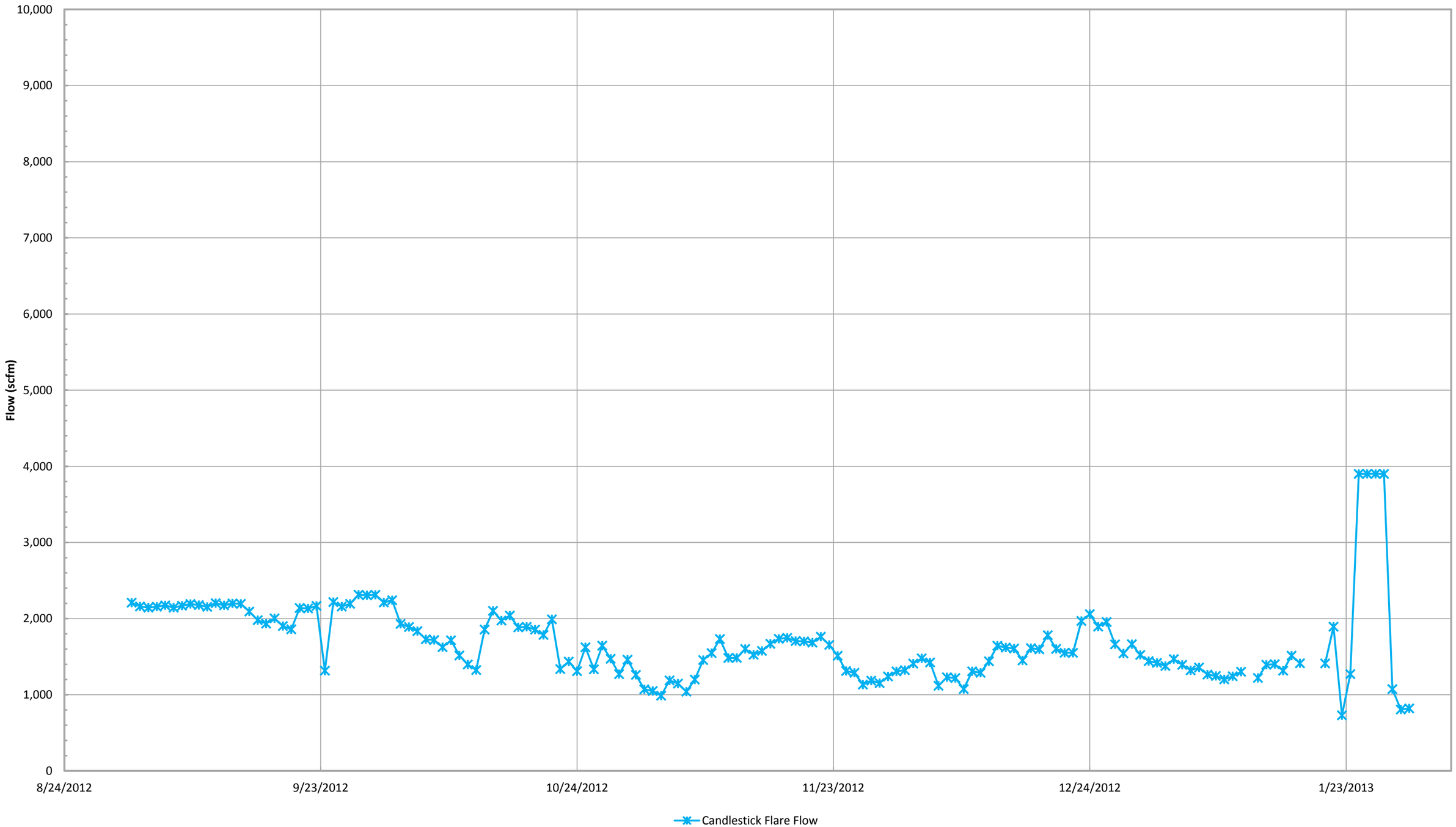
Callidus Flare Flow (scfm)*



*Flow is based on tabulated flow data collected daily.

SCS ENGINEERS

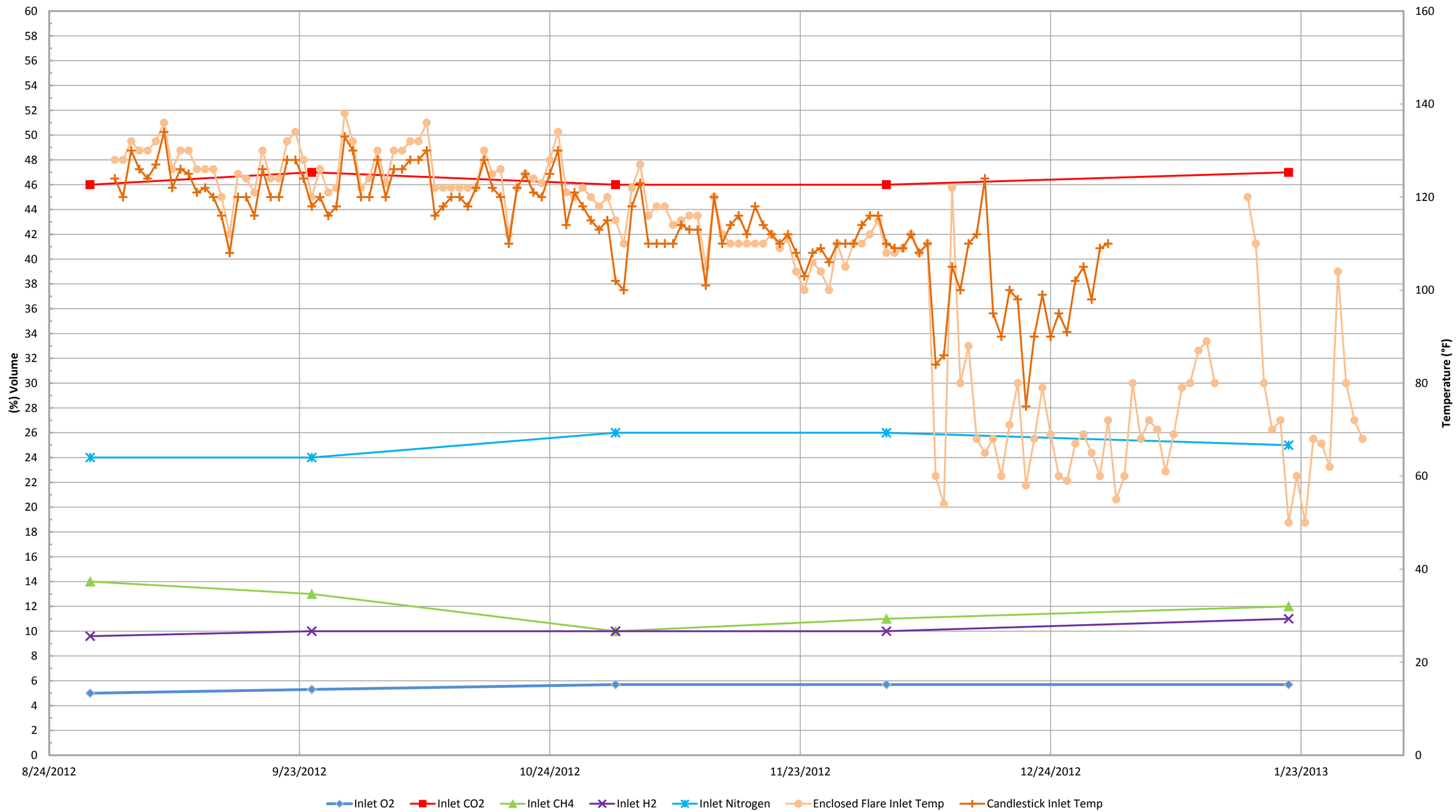
Candlestick Flare Flow (scfm)*



*Flow is based on tabulated flow data collected daily.

SCS ENGINEERS

Inlet Gas and Temperature*



*Gas data collected from Laboratory Reports. Temperature data collected form GEM 2000 field readings.

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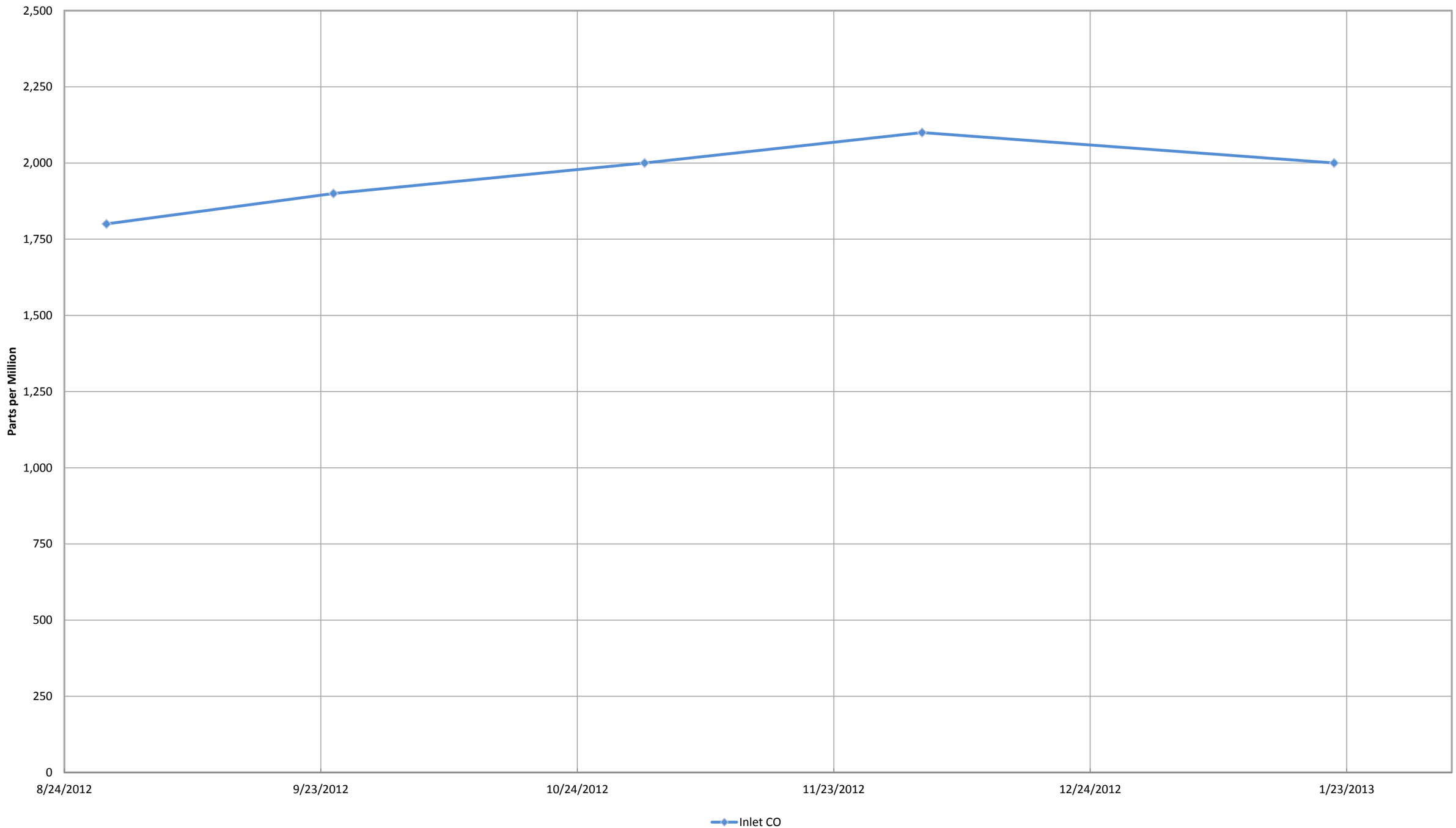
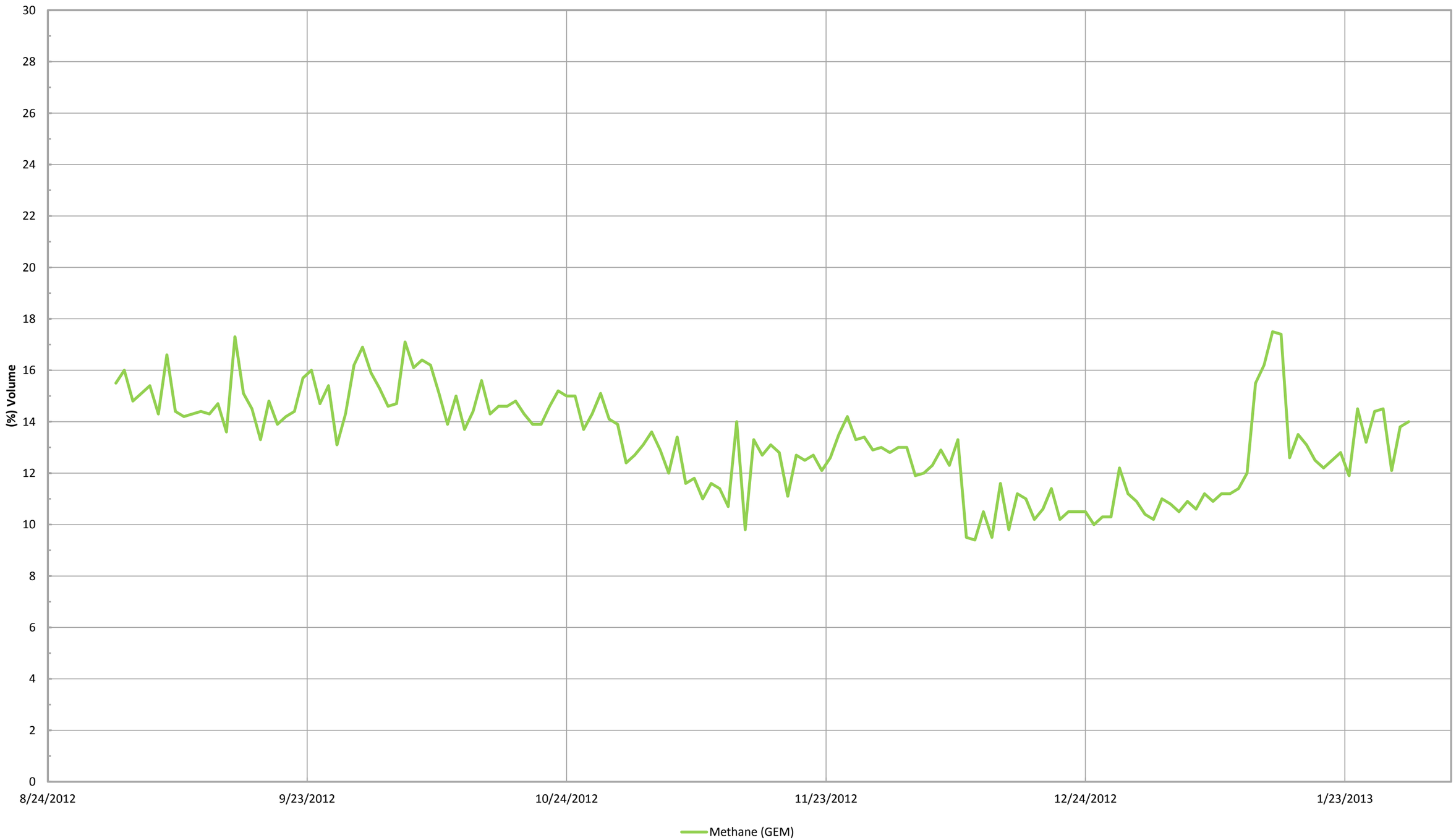
Inlet Carbon Monoxide*



*Data collected from Laboratory Reports.

SCS ENGINEERS

Combined Inlet Methane (GEM 2000)*



*Gas data collected form GEM 2000 feild monitoring instrument.

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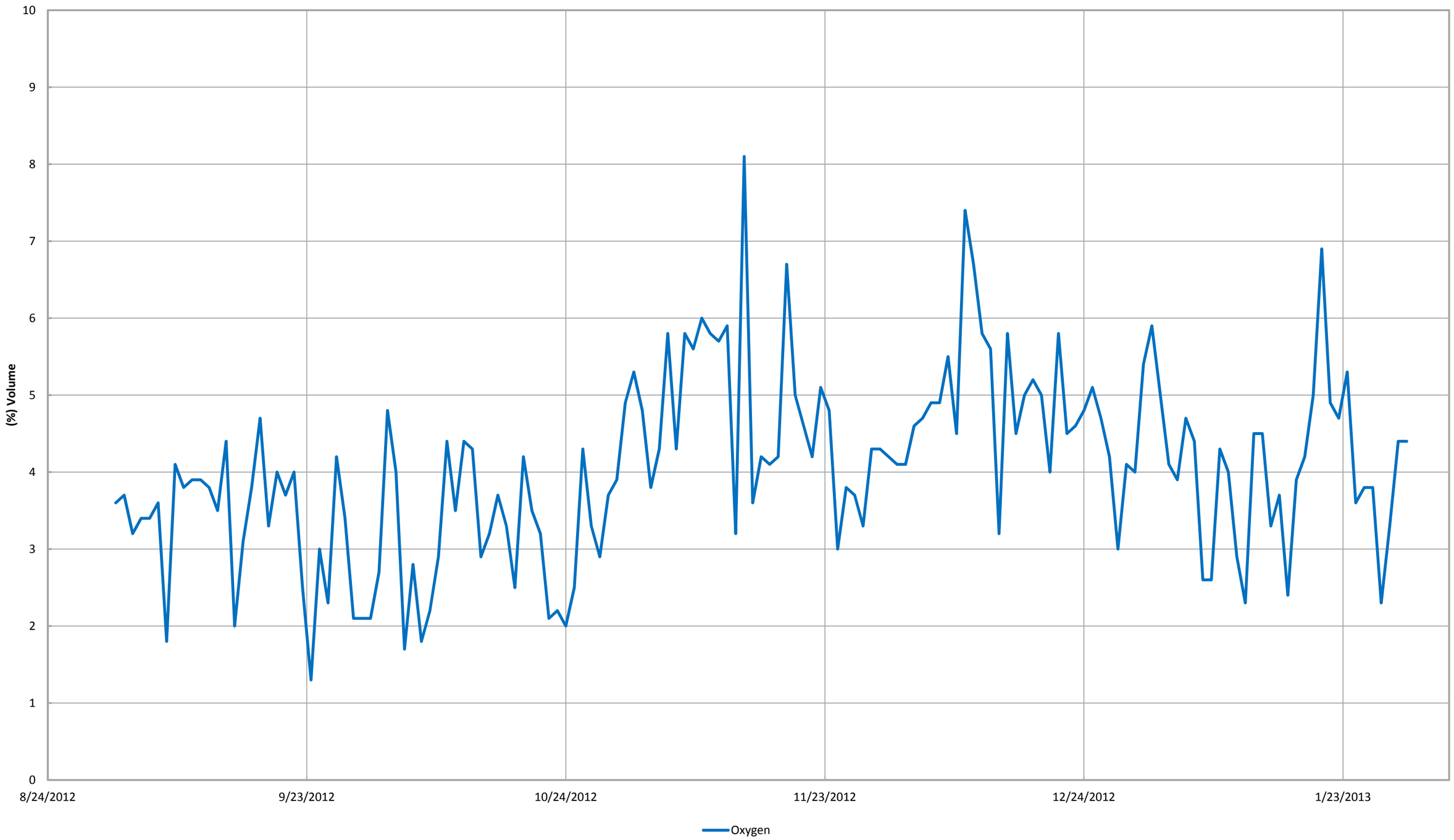
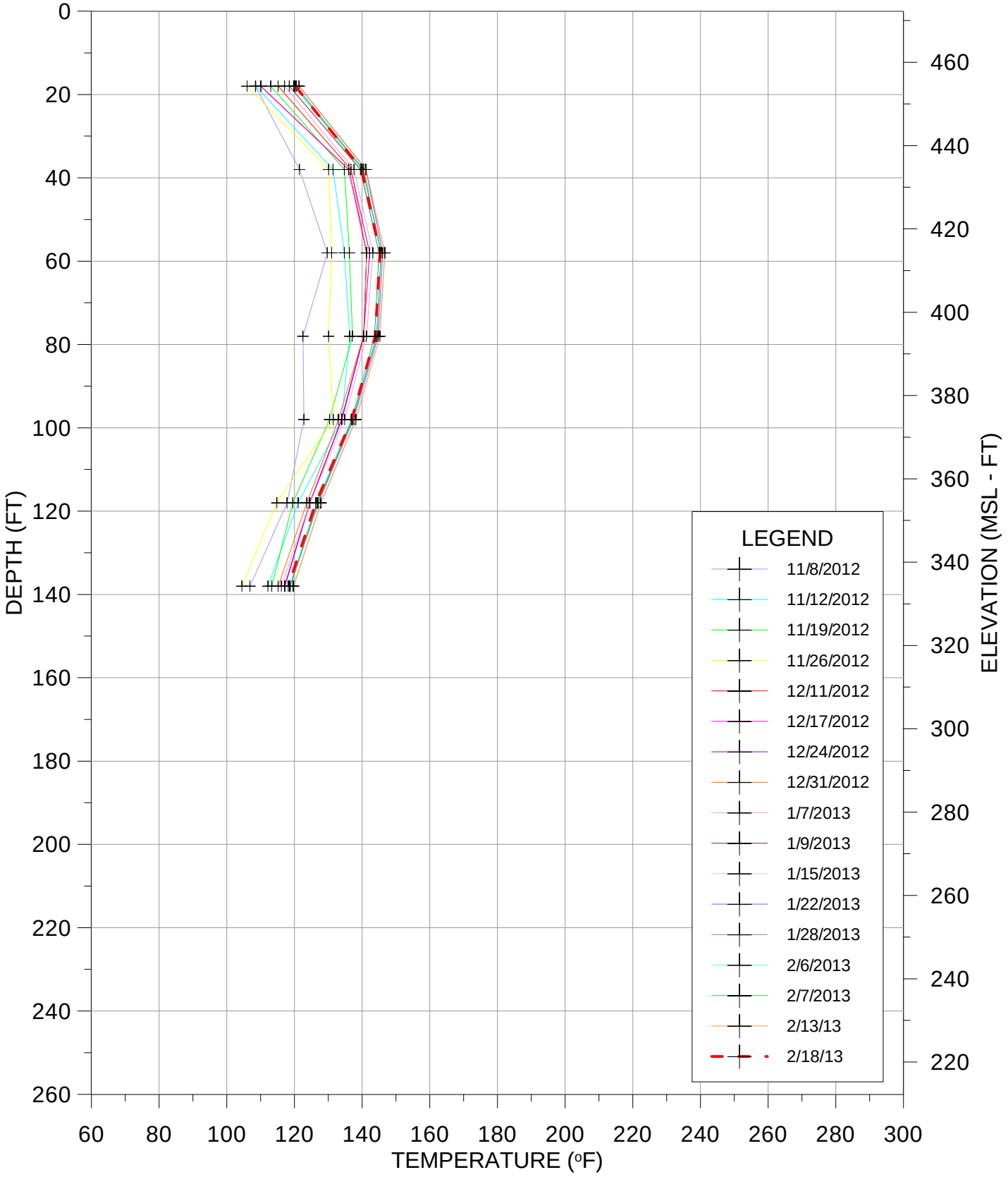
Combined Inlet Oxygen (GEM 2000)*



*Gas data collected form GEM 2000 feild monitoring instrument.

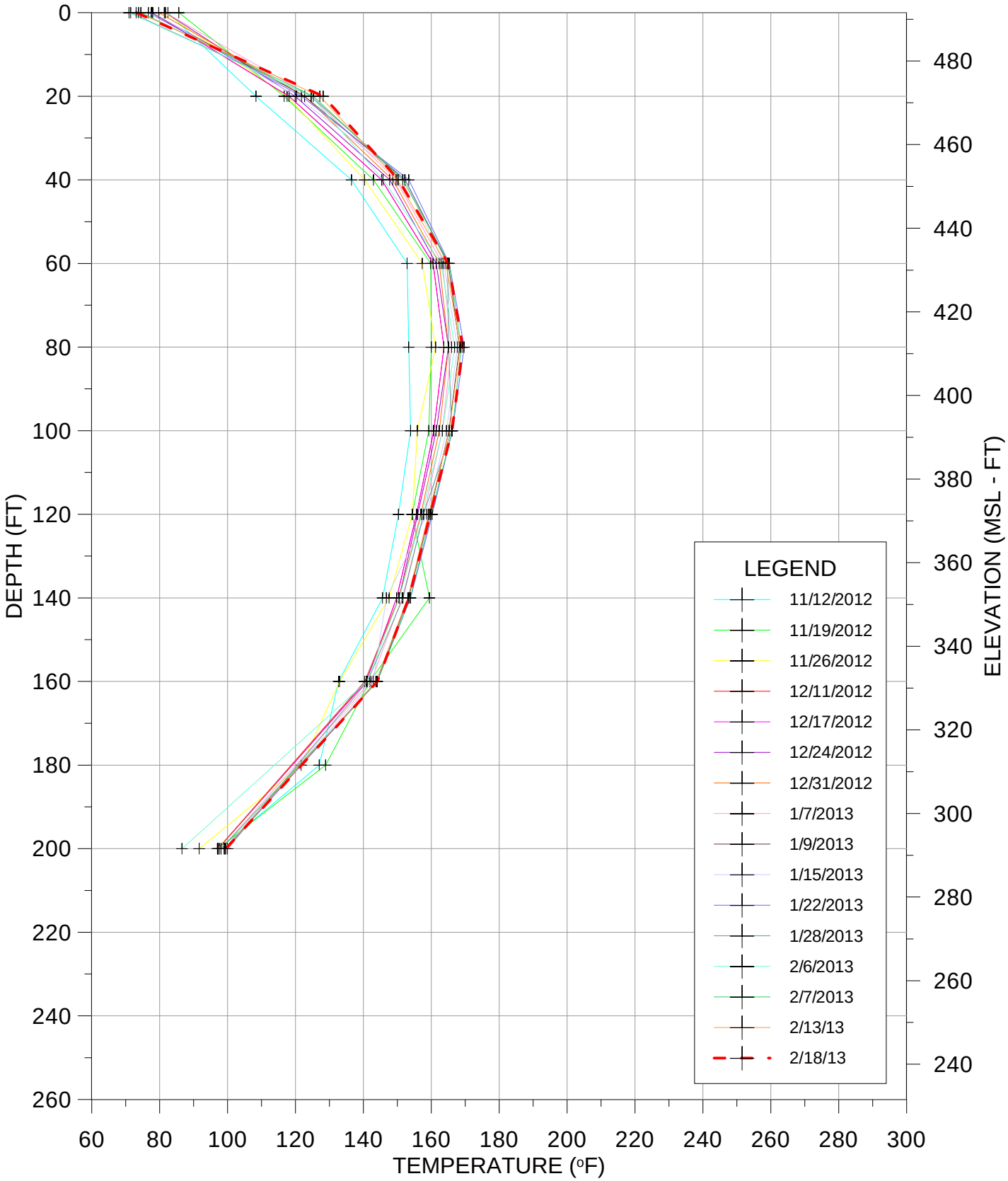
SCS ENGINEERS

TMP-1



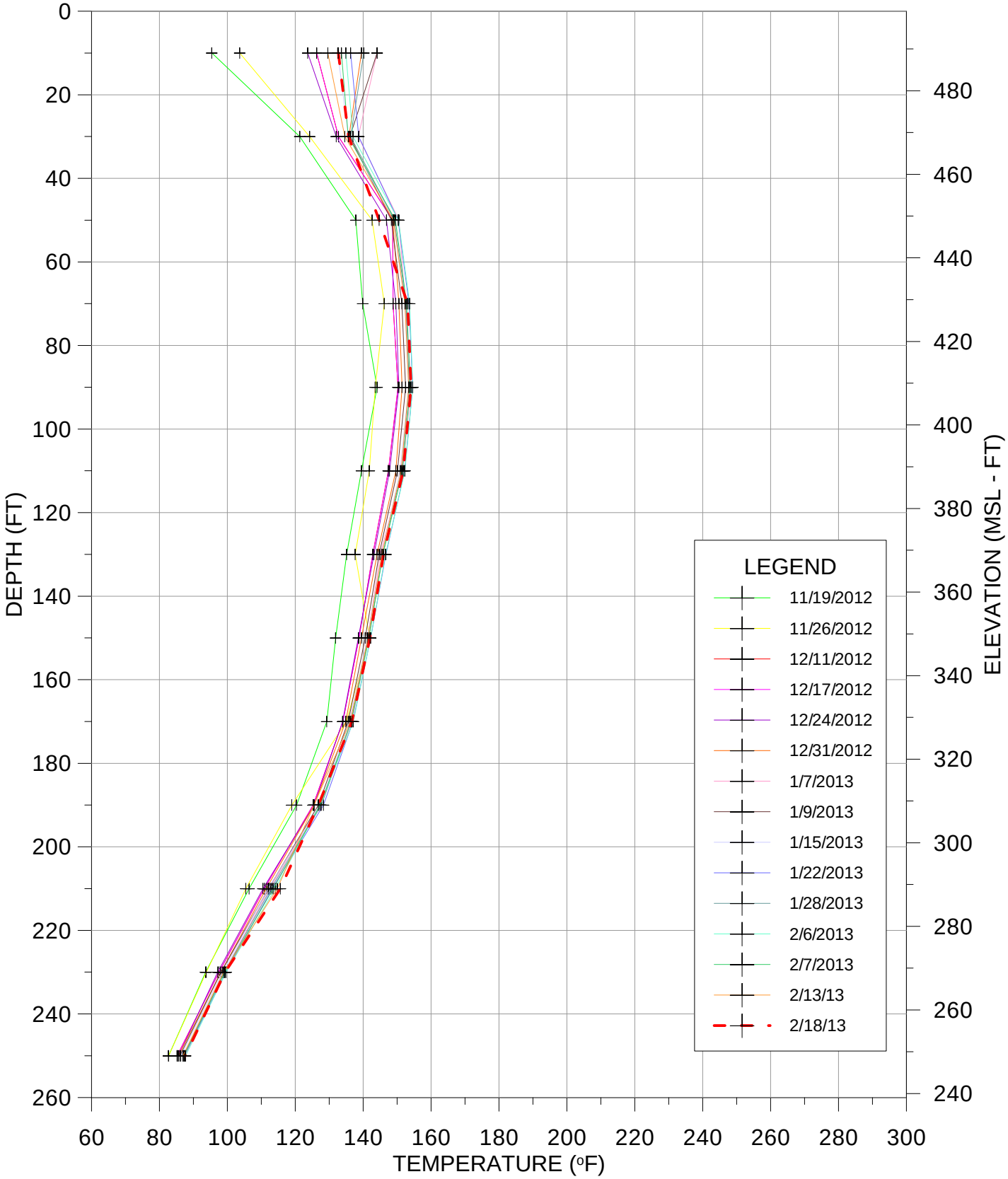
TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

TMP-2



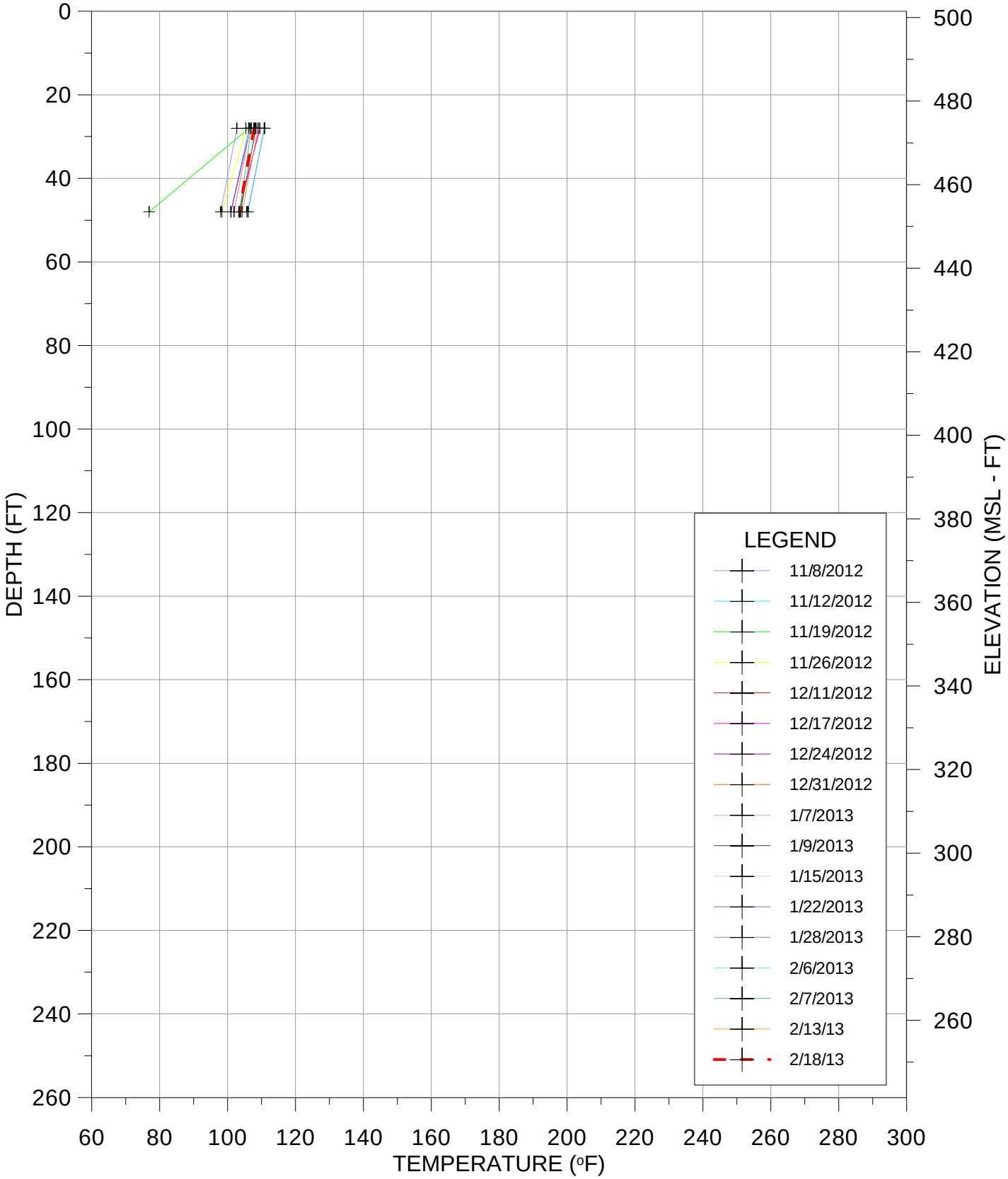
TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

TMP-3



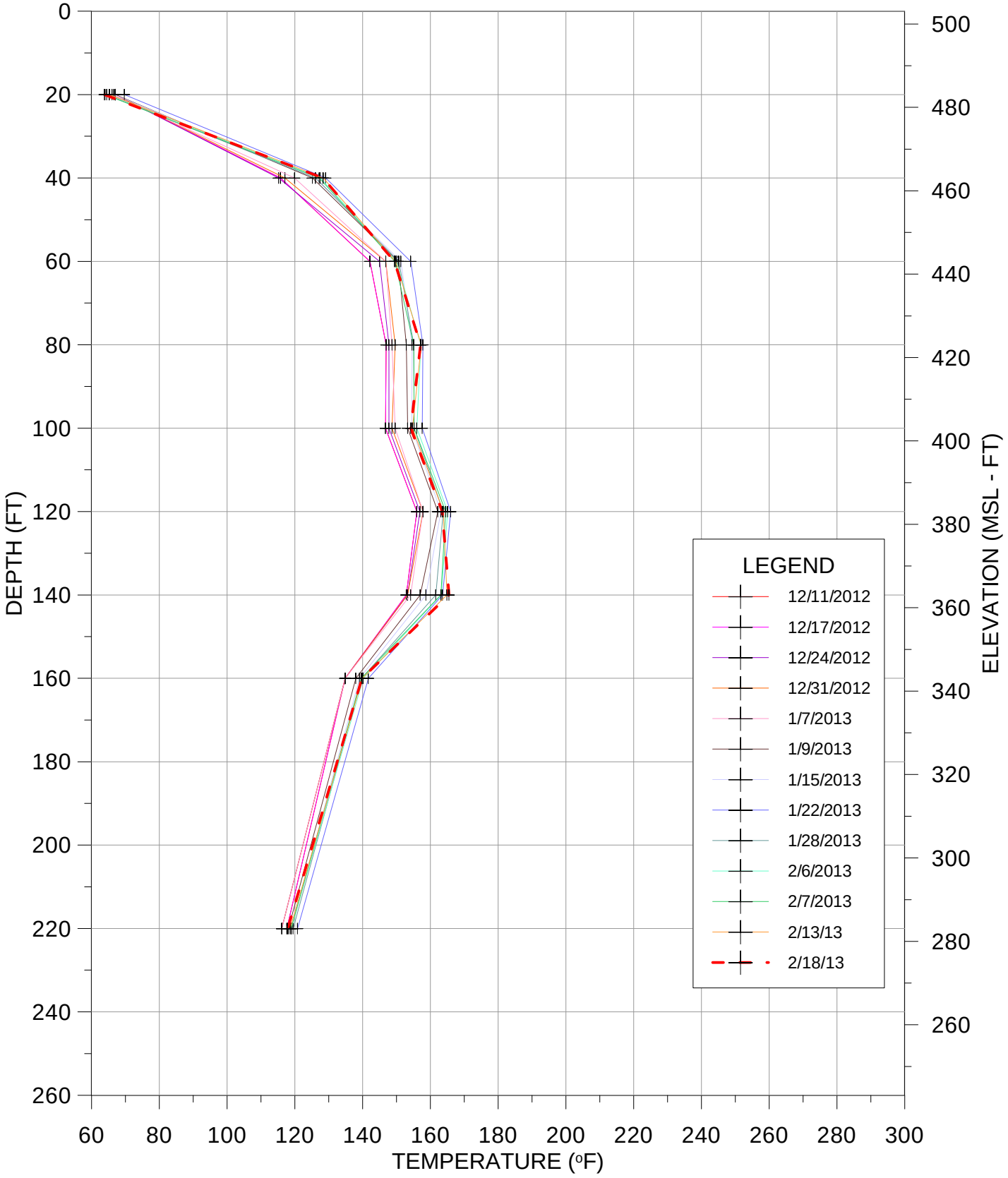
TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

TMP-4



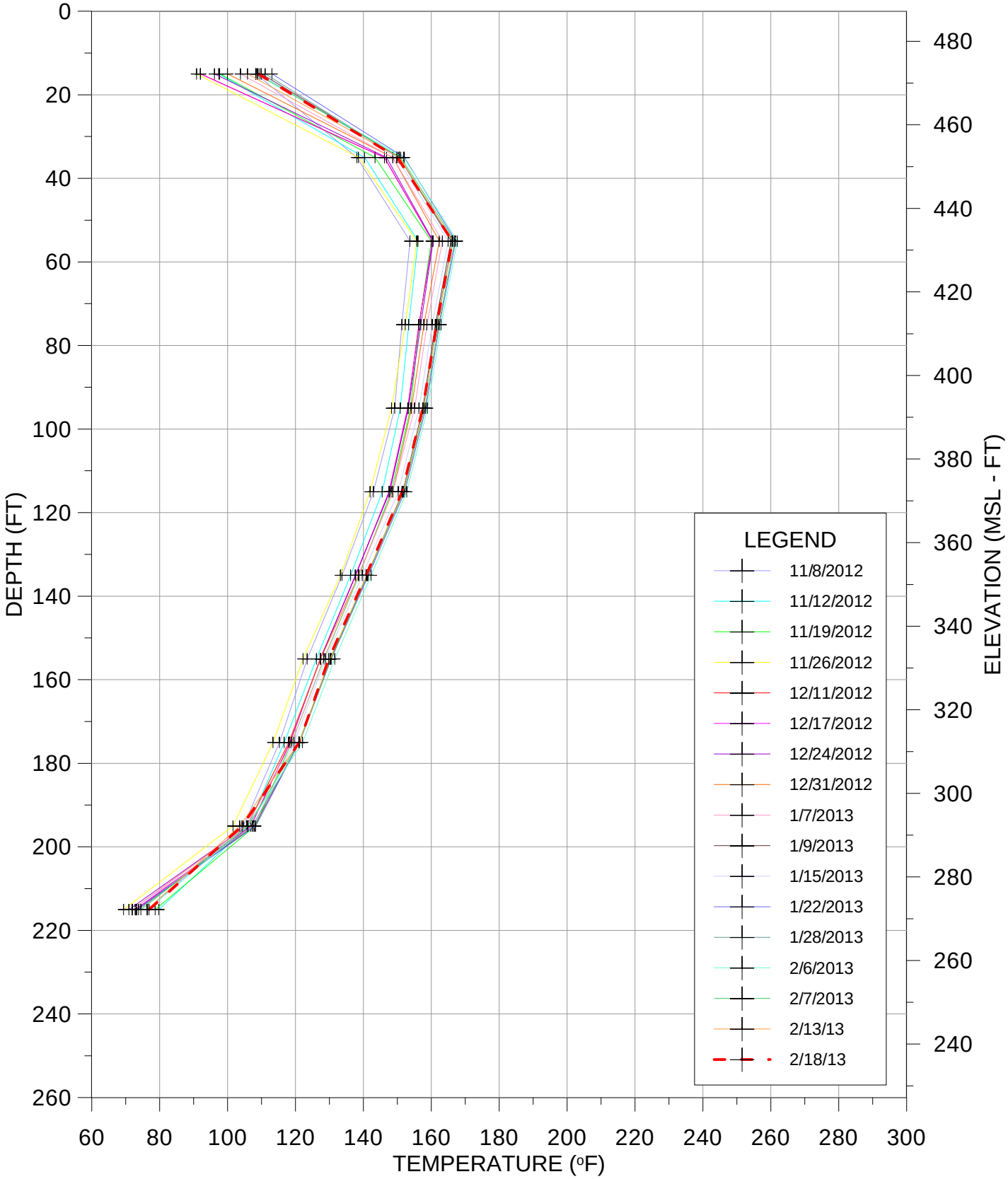
TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

TMP-5



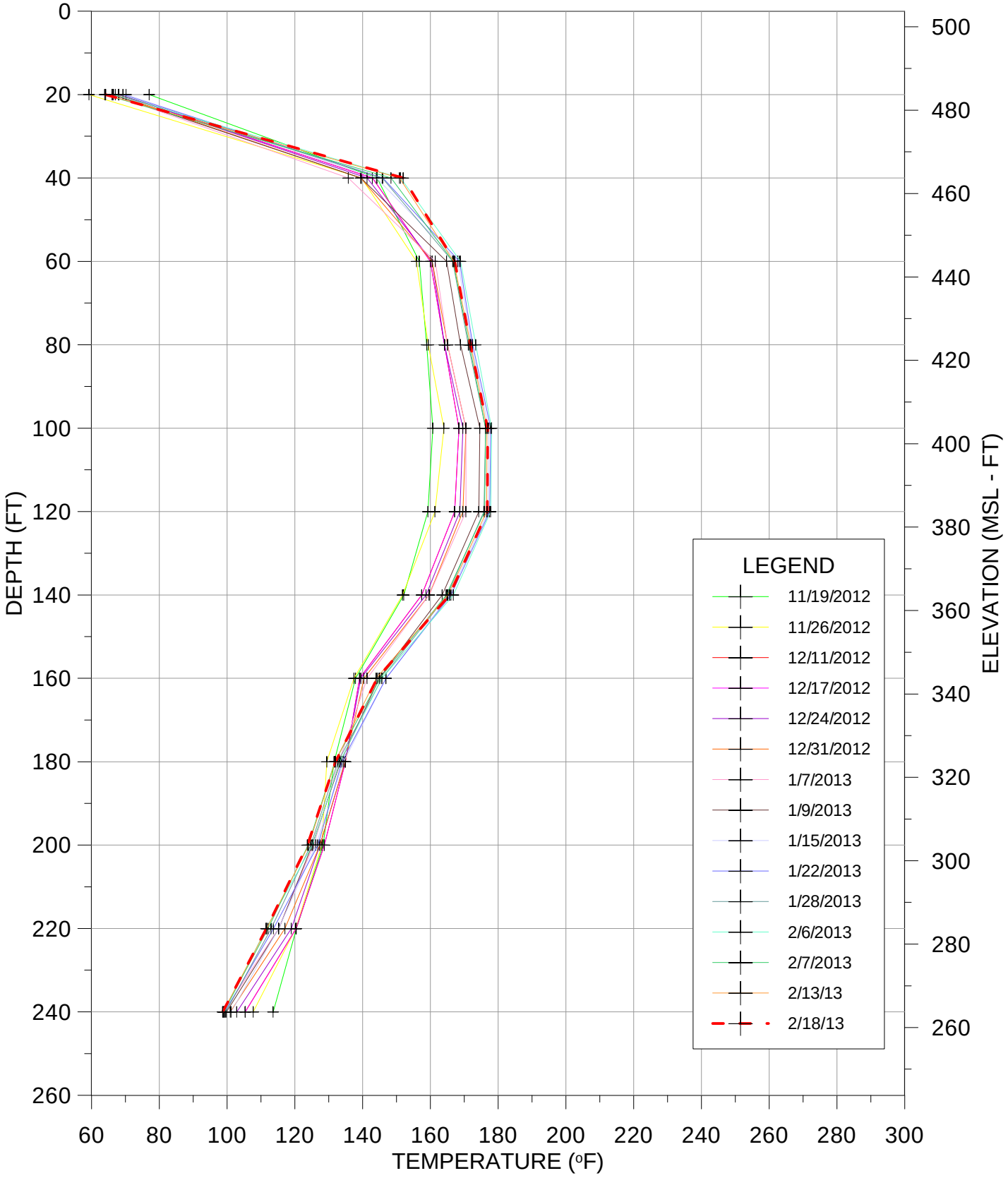
TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

TMP-6



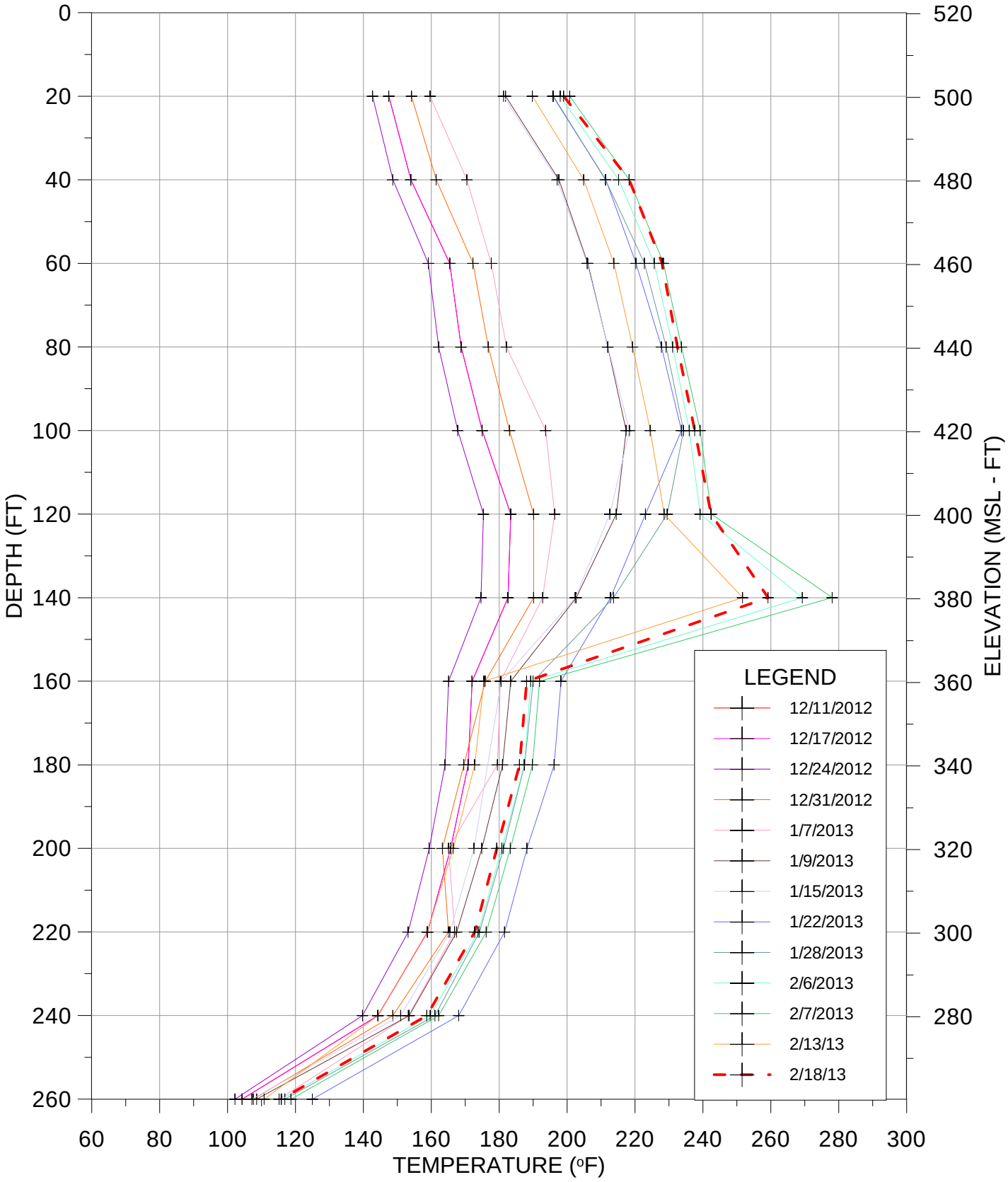
TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

TMP-7R



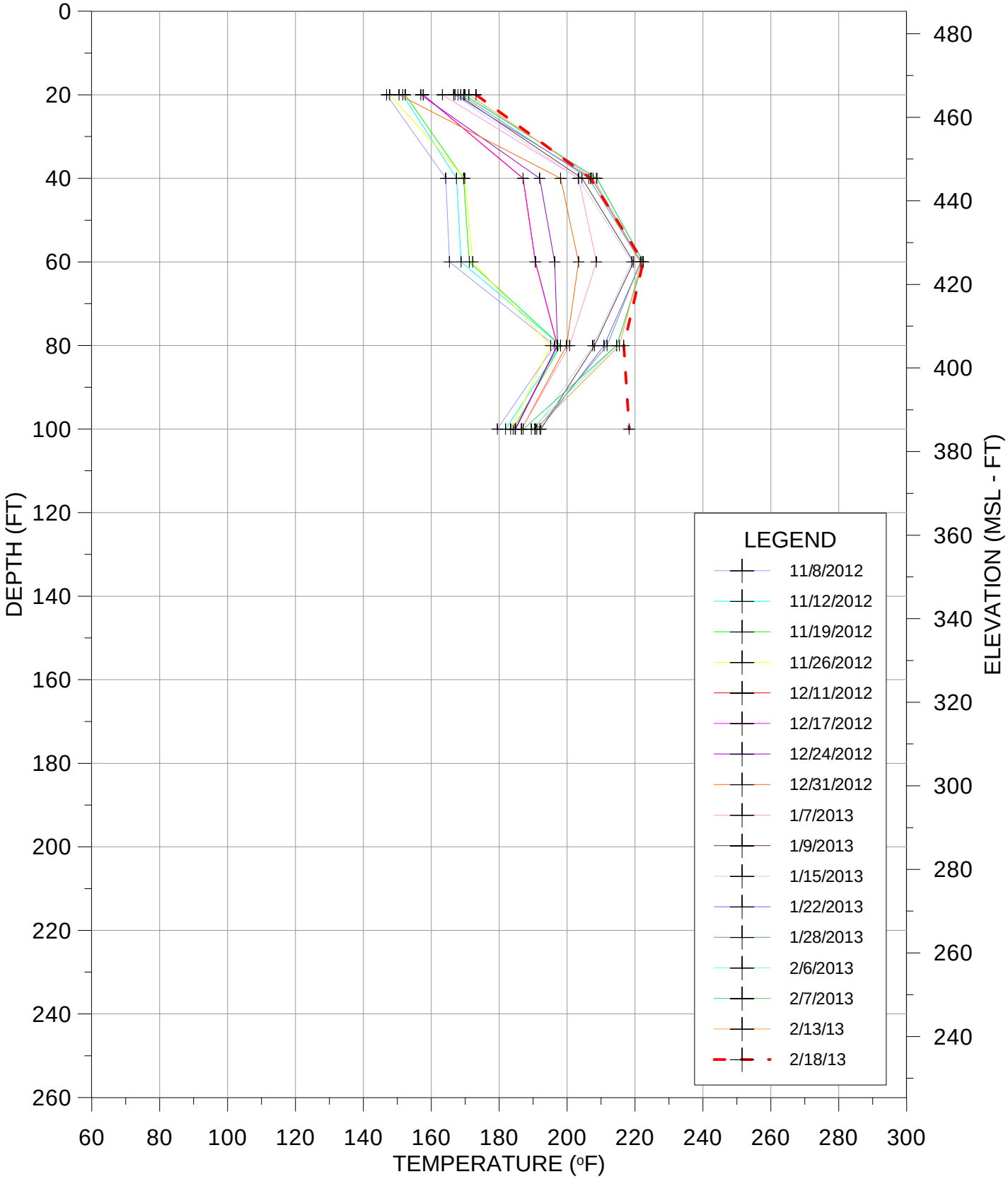
TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

TMP-8



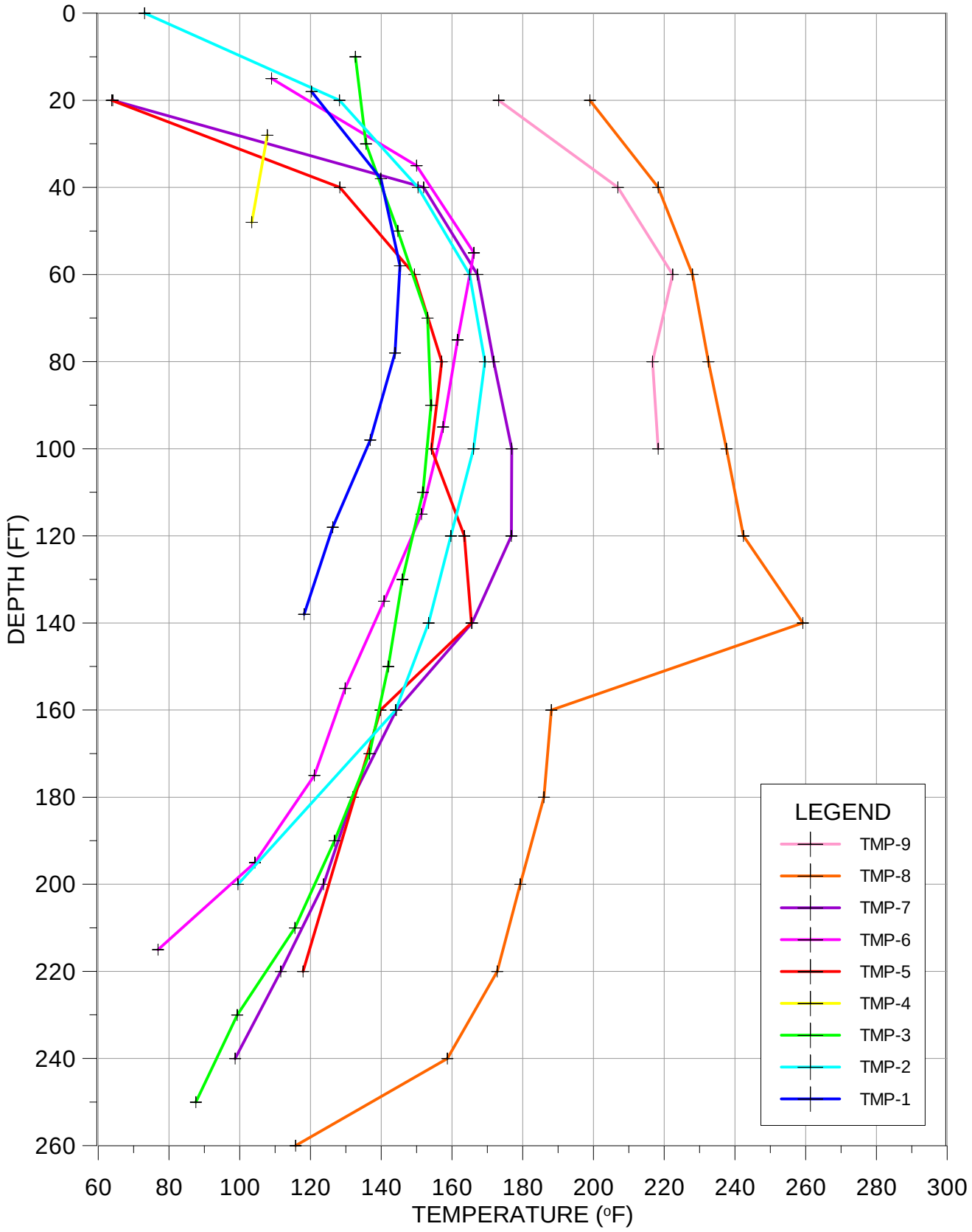
TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

TMP-9



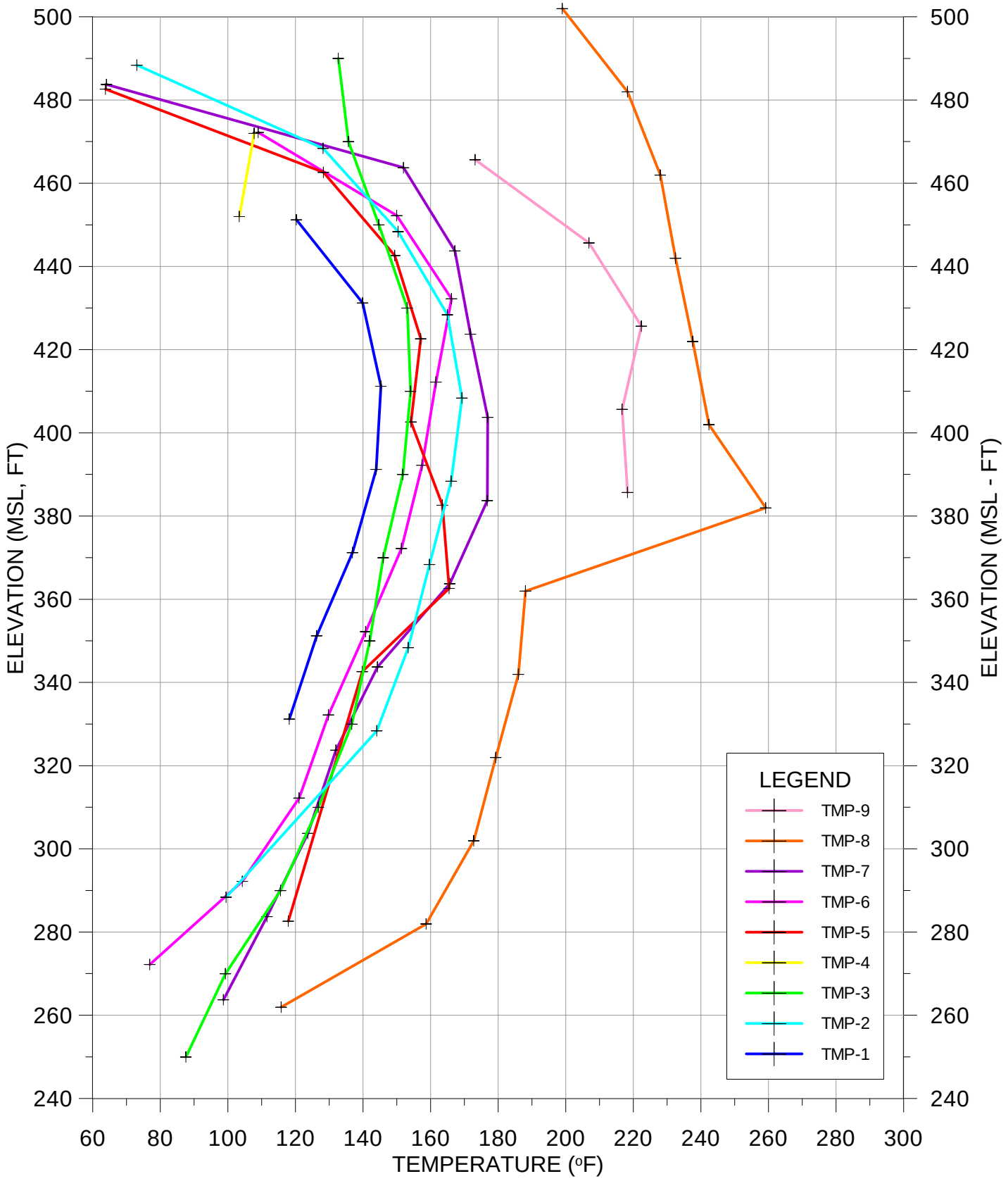
TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

2/18/2013 -DEPTH

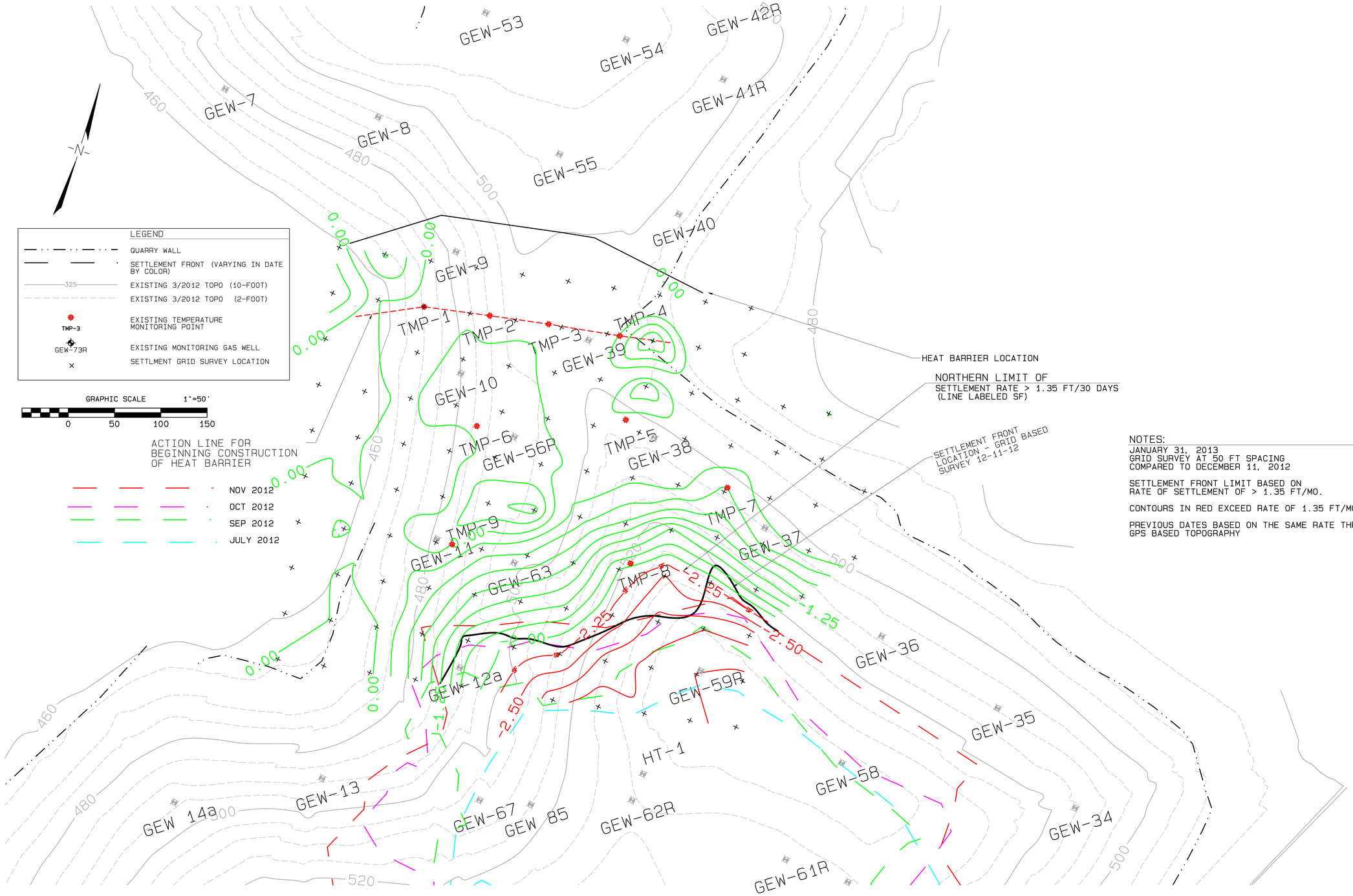


TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

2/18/2013 - ELEVATION



TEMPERATURE VS ELEVATION
BRIDGETON LANDFILL



NOTES:

JANUARY 31, 2013
GRID SURVEY AT 50 FT SPACING
COMPARED TO DECEMBER 11, 2012

SETTLEMENT FRONT LIMIT BASED ON
RATE OF SETTLEMENT OF > 1.35 FT/MO.

CONTOURS IN RED EXCEED RATE OF 1.35 FT/MO.

PREVIOUS DATES BASED ON THE SAME RATE THRESHOLD BUT
GPS BASED TOPOGRAPHY

BRIDGETON LANDFILL, LLC
12976 ST. CHARLES ROCK RD.
BRIDGETON, MO

REVISION	DATE
1	
2	
3	
4	
5	

P. J. CAREY & ASSOCIATES, P.C.
5978 VALDINE WAY, SUGAR HILL, GA. 30518

PROJ. NO.: 179.001
DATE: 2/28/2013
DESIGNED BY: PJC
DRAWN BY: PJC/KLCH
CHECKED BY: PJC
APPROVED BY: PJC

ELEVATION CHANGE
DECEMBER 11, 2012 TO
JANUARY 31, 2013

SETTLMENT MONITORING
BRIDGETON LANDFILL

DRAWING
FIG-1

1

Elevations Table			
Number	Minimum Elevation	Maximum Elevation	Color
1	−8.68	−7.00	
2	−7.00	−5.00	
3	−5.00	−3.00	
4	−3.00	−1.00	

SETTLEMENT:
79,000 CY

NOTES:

1. EXISTING GRADE CONTOURS OBTAINED FROM THE FOLLOWING SOURCES:
   1.1. AERIAL SURVEY COMPLETED BY THE SANBORN MAPPING COMPANY ON JULY 20, 2011; AND
   1.2. TOPOGRAPHIC SURVEYS COMPLETED BY AQUATERRA ENVIRONMENTAL SOLUTIONS ON AUGUST 7, 2012, NOVEMBER 15, 2012, AND JANUARY 31, 2013.
2. THE LOCATION OF LANDFILL GAS COLLECTION AND CONTROL SYSTEM COMPONENTS ARE BASED ON ONGOING SURVEYS COMPLETED BY AQUATERRA, WHERE AVAILABLE, AND APPROXIMATE OTHERWISE.
3. CONSTRUCTED COMPONENT TYPES, DIMENSIONS AND LOCATIONS ARE BASED ON AS-BUILT INFORMATION, WHERE AVAILABLE, AND APPROXIMATE OTHERWISE.
4. THE LOCATION OF THE 118912R WASTE BOUNDARY OBTAINED FROM "WASTE LIMITS INVESTIGATION SUMMARY REPORT", AQUATERRA ENVIRONMENTAL SOLUTIONS, INC. DATED AUGUST 29, 2011.

LEGEND:

- EXISTING 10' CONTOURS
- BUILDING OR STRUCTURE
- FENCE
- POWER POLE
- BOLLARDS
- GUY POLE
- ELECTRIC BOX/PANEL
- TREE LINE
- PAVED ROAD
- UNPAVED ROAD
- ABOVEGROUND LFG COLLECTION PIPE
- UNDERGROUND LFG COLLECTION PIPE
- GEW-34 LFG COLLECTION WELL
- GEW-2 LFG DUAL EXTRACTION WELL
- PERIMETER LFG COLLECTION PIPE
- PGW-1 PERIMETER LFG COLLECTION WELL
- CT-4 CONDENSATE SUMP
- VALVE
- MAIN VALVE
- AIR LINE
- CONDENSATE FORCEMAIN
- COMBINED AIR & FORCEMAIN
- HZ-2 HORIZONTAL COLLECTION SUMP
- LCS-6B LEACHATE COLLECTION SUMP
- LEACHATE COLLECTION PIPE
- LEACHATE DISCHARGE
- GMP-8 LFG MONITORING PROBE
- GMP-12 PUBLIC SAFETY MON. PROBE
- TMP-1 TEMPORARY LFG MONITORING PROBE
- TMP-1 THERMOCOUPLE MONITORING PROBE
- PZ-204-SS GROUNDWATER WELL
- ELECTRIC LINE
- GAS LINE
- #006 STORMWATER OUTFALL
- SC-2 SURFACE COLLECTOR
- OL-1 OVER LINER TIE-IN POINT
- WB-1 WELL BORE BOOT
- PL-1 PERIMETER LINE COLLECTION
- CLEANOUT
- TS #1 TRENCH SUMP
- IT-1 INTERCEPTION TRENCH WELL
- INTERCEPTION TRENCH
- GEOMEMBRANE
- 118912R PERMIT BOUNDARY
- BUBBLE SUCKER

ABANDONED LCP LINE

118912R PERMIT BOUNDARY

ABANDONED 6" LCP LINE

APEX SUMP

SCALE 100 0 100 200 FEET

REV.	DATE	BY	DESCRIPTION
R6	-	6BY	-
R5	-	5BY	-
R4	-	4BY	-
R3	-	3BY	-
R2	-	2BY	-
R1	-	1BY	-

AQUATERRA
ENVIRONMENTAL SOLUTIONS, INC.
7311 W. 130th St., Ste. 100
Overland Park, Kansas 66213

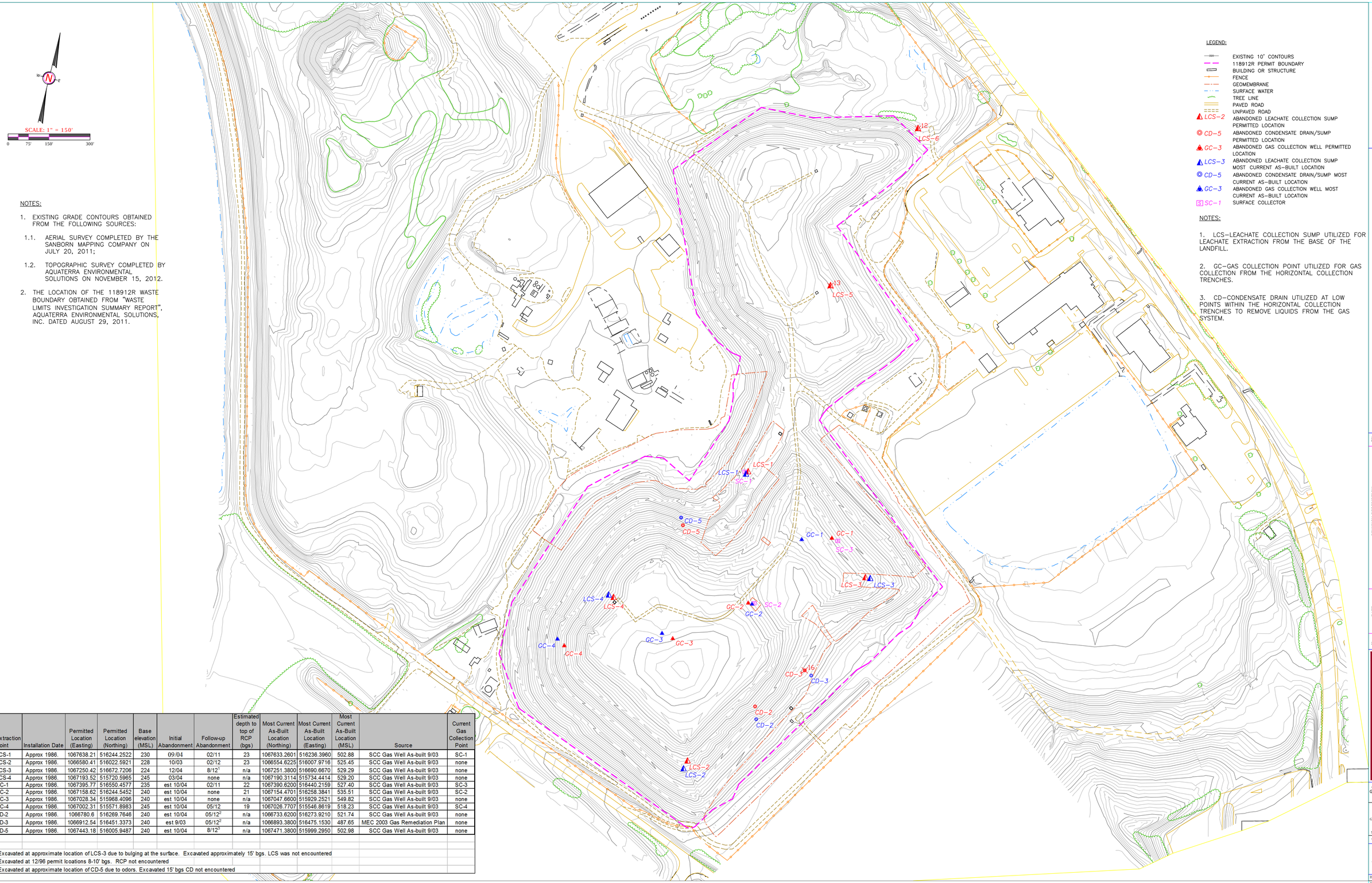
CLIENT:
BRIDGETON LANDFILL, LLC
BRIDGETON LANDFILL
BRIDGETON, MISSOURI

DRAWN BY: JWB | DESIGNED BY: JWB | PROJECT MGR: MAB
ELECTRONIC FILE NAME: SETTLEMENT_NOV 12 TO JAN 13.DWG | DATE: 2/2/13

SETTLEMENT FROM 11-1-12 TO 1-31-12
ACTIVE BRIDGETON INFRASTRUCTURE

REV.: 0 | DRAWING NUMBER: 2 | PROJECT NUMBER: 4639.10 | SHT. 2 OF 3

C:\USERS\JBROOKS\DESKTOP\BRIDGETON\JANUARY SETTLEMENT\SETTLEMENT_NOV 12 TO JAN 13.DWG



NOTES:

1. EXISTING GRADE CONTOURS OBTAINED FROM THE FOLLOWING SOURCES:

1.1. AERIAL SURVEY COMPLETED BY THE SANBORN MAPPING COMPANY ON JULY 20, 2011;

1.2. TOPOGRAPHIC SURVEY COMPLETED BY AQUATERRA ENVIRONMENTAL SOLUTIONS ON NOVEMBER 15, 2012.

2. THE LOCATION OF THE 118912R WASTE BOUNDARY OBTAINED FROM "WASTE LIMITS INVESTIGATION SUMMARY REPORT", AQUATERRA ENVIRONMENTAL SOLUTIONS, INC. DATED AUGUST 29, 2011.

LEGEND:

- EXISTING 10' CONTOURS
- 118912R PERMIT BOUNDARY
- BUILDING OR STRUCTURE
- FENCE
- GEOMEMBRANE
- SURFACE WATER
- TREE LINE
- PAVED ROAD
- UNPAVED ROAD
- LCS-2 ABANDONED LEACHATE COLLECTION SUMP PERMITTED LOCATION
- CD-5 ABANDONED CONDENSATE DRAIN/SUMP PERMITTED LOCATION
- GC-3 ABANDONED GAS COLLECTION WELL PERMITTED LOCATION
- LCS-3 ABANDONED LEACHATE COLLECTION SUMP MOST CURRENT AS-BUILT LOCATION
- CD-5 ABANDONED CONDENSATE DRAIN/SUMP MOST CURRENT AS-BUILT LOCATION
- GC-3 ABANDONED GAS COLLECTION WELL MOST CURRENT AS-BUILT LOCATION
- SC-1 SURFACE COLLECTOR

NOTES:

1. LCS-LEACHATE COLLECTION SUMP UTILIZED FOR LEACHATE EXTRACTION FROM THE BASE OF THE LANDFILL.

2. GC-GAS COLLECTION POINT UTILIZED FOR GAS COLLECTION FROM THE HORIZONTAL COLLECTION TRENCHES.

3. CD-CONDENSATE DRAIN UTILIZED AT LOW POINTS WITHIN THE HORIZONTAL COLLECTION TRENCHES TO REMOVE LIQUIDS FROM THE GAS SYSTEM.

Extraction Point	Installation Date	Permitted Location (Easting)	Permitted Location (Northing)	Base elevation (MSL)	Initial Abandonment	Follow-up Abandonment	Estimated depth to top of RCP (bgs)	Most Current As-Built Location (Northing)	Most Current As-Built Location (Easting)	Most Current As-Built Location (MSL)	Source	Current Gas Collection Point
LCS-1	Approx 1986.	1067638.21	516244.2522	230	09/04	02/11	23	1067633.2601	516236.3960	502.88	SCC Gas Well As-built 9/03	SC-1
LCS-2	Approx 1986.	1066580.41	516022.5921	228	10/03	02/12	23	1066554.6225	516007.9716	525.45	SCC Gas Well As-built 9/03	none
LCS-3	Approx 1986.	1067250.42	516672.7206	224	12/04	8/12[1]	n/a	1067251.3800	516690.6570	529.29	SCC Gas Well As-built 9/03	none
LCS-4	Approx 1986.	1067193.52	515720.5965	245	03/04	none	n/a	1067190.3114	515734.4414	529.20	SCC Gas Well As-built 9/03	none
GC-1	Approx 1986.	1067395.77	516550.4577	235	est 10/04	02/11	22	1067390.6200	516440.2159	527.40	SCC Gas Well As-built 9/03	SC-3
GC-2	Approx 1986.	1067158.62	516244.5452	240	est 10/04	none	21	1067154.4701	516258.3841	535.51	SCC Gas Well As-built 9/03	SC-2
GC-3	Approx 1986.	1067028.34	515968.4096	240	est 10/04	none	n/a	1067047.6600	515929.2521	549.82	SCC Gas Well As-built 9/03	none
GC-4	Approx 1986.	1067002.31	515571.8983	245	est 10/04	05/12	19	1067026.7707	515546.8619	518.23	SCC Gas Well As-built 9/03	SC-4
CD-2	Approx 1986.	1066780.6	516269.7646	240	est 10/04	05/12[2]	n/a	1066733.6200	516273.9210	521.74	SCC Gas Well As-built 9/03	none
CD-3	Approx 1986.	1066912.54	516451.3373	240	est 9/03	05/12[2]	n/a	1066893.3800	516475.1530	487.65	MEC 2003 Gas Remediation Plan	none
CD-5	Approx 1986.	1067443.18	516005.9487	240	est 10/04	8/12[3]	n/a	1067471.3800	515999.2950	502.98	SCC Gas Well As-built 9/03	none

[1]Excavated at approximate location of LCS-3 due to bulging at the surface. Excavated approximately 15' bgs. LCS was not encountered

[2]Excavated at 12/96 permit lcoations 8-10' bgs. RCP not encountered

[3]Excavated at approximate location of CD-5 due to odors. Excavated 15' bgs CD not encountered

PREPARED FOR:

RCP/LCS AS-BUILT DRAWING
BRIDGETON LANDFILL, LLC

13570 ST. CHARLES ROCK RD.
BRIDGETON, MO 63044

No.	DATE	REVISION DESCRIPTION	BY
1			
2			
3			
4			
5			
6			
7			
8			

WEAVER BOOS CONSULTANTS
400 ANN STREET NW, SUITE 201A
GRAND RAPIDS, MICHIGAN 49504
(616) 458-8052
CLERMONT, FL COLUMBUS, OH
DENVER, CO FORT WORTH, TX
GRAND RAPIDS, MI GRIFFITH, IN
NAPERVILLE, IL SOUTH BEND, IN
SPRINGFIELD, IL ST. LOUIS, MO
www.weaverboos.com

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DRAWN BY: CMC
DESIGNED BY: MAB
REVIEWED BY: MAB
DATE: 02/23/2013
FILE: 0120-131-53-04
CAD: RCP HISTORICAL DOCUMENTATION BRIDGETON LF 022313

☒ DRAFT
☐ RELEASED FOR BID
☐ APPROVED FOR CONSTRUCTION
☐ CLIENT APPROVAL BY: _____

SHEET 1 OF 1

LOCATION: E:\bridgeton LF\RCP-LCS AS-built Locations\RCP Historical Documentation Bridgeton LF 022313.dwg
LAYOUT: 24X36
DATE/TIME: February 24, 2013 - 8:39am
PLOTTED BY: ccarson

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Daily Flare Monitoring Data And Inlet Lab Data

Date	Enclosed Flare												Candlestick Flare								Total Flow
	CH4	CO2	O2	Bal.	Press./Vac.	Gas Inlet Temp (°F)	Flow (scfm)	Flow Set Point	Enclosed Flare Temp	Callidus Flare Temp	Callidus Flow (scfm)	Total Flow (scfm)	CH4	CO2	O2	Bal.	Press./Vac.	Gas Inlet Temp (°F)	Flow (scfm)	Flare Temp.	scfm
8/7/2012	16.9	52.7	3.6	26.8	-34.5	139	3822		1658				16.9	51.9	3.7	27.5	-46	137	1867	1256	**5689**
8/8/2012	17.4	52.4	3.7	26.5	-34.7	138	3916		1655				17.2	52.3	3.7	26.8	-45.8	136	1886	1258	**5802**
8/9/2012	14.8	49.8	4.7	30.7	-34.6	136	3718		1651				14.7	50.9	4.6	29.8	-47.3	132	1885	1229	**5603**
8/10/2012	15.2	52	4	28.8	-34.5	130	3782		1655				15.3	50.3	4.1	30.3	-47.2	129	1897	1274	**5679**
8/11/2012	17.2	53.9	3	25.9	-34.5	132	3597		1661				17.2	52.4	3.2	27.2	-47.4	130	1886	1234	**5483**
8/12/2012	16.7	61.1	1.3	20.9	-36.5	130	3000		1655				16.6	61.1	1.3	21	-55	140	1770	1180	**4770**
8/13/2012	16.7	56.2	2.4	24.7	-36.5	132	3670		1645				16.3	58	2.3	23.4	-56.1	132	1790	1207	**5460**
8/14/2012	17.1	55.7	2.3	24.9	-36.6	135	3850		1659				17	56.4	2.3	24.3	-56	132	1800	1237	**5650**
8/15/2012	19.8	60.4	0.6	19.2	-36.5	146	3452		1667				19.6	59.5	0.8	20.1	-55.3	142	1771	1249	**5223**
8/16/2012	17.8	57.4	1.6	23.2	-36.7	138	4094		1651				17.6	57.9	1.6	22.9	-56	132	1766	1278	**5860**
8/17/2012	16.2	55.7	2	26.1	-36.7	134	3964		1658				16.3	56.4	2	25.3	-55.9	132	1738	1148	**5702**
8/18/2012	17.1	55.4	2.2	25.3	-33.6	134	3896		1648				16.9	56.5	2.2	24.4	-54.1	135	1791	1157	**5687**
8/19/2012	19.2	57.1	1.3	22.4	-36.5	135	3680		1676				19.6	57.8	1.2	21.4	-55.7	132	1753	1188	**5433**
8/20/2012	19.1	56.1	1.8	23	-36.5	135	3750		1661				18.8	57.2	1.7	22.3	-55.6	134	1731	1262	**5481**
8/21/2012	16.5	53.5	2.8	27.2	-35.7	132	3819		1650				16.8	54.4	2.6	26.2	-55.5	133	1773	1203	**5592**
8/22/2012	17.5	56.8	1.7	24	-33.5	132	3647		1685				17.6	57.1	1.7	23.6	-54.8	130	1835	1228	**5482**
8/23/2012	17.7	56.4	1.6	24.3	-35.7	132	3854		1656				17.5	56.5	1.6	24.4	-57.6	130	1869	1215	**5723**
8/24/2012	16.5	56.6	2.4	24.5	-35.5	135	4022		1663				16.3	56.8	2.5	24.4	-61.1	136	1976	1294	**5998**
8/25/2012	17	56	2.3	24.7	-35.6	135	3955		1661				17.3	54.8	2.5	25.4	-61	135	1967	1313	**5922**
8/26/2012	17.8	55.7	2.5	24	-35.6	137	3925		1658				17.7	55.9	2.6	23.8	-61.3	132	2009	1310	**5934**
8/27/2012	15.9	54.4	2.6	27.1	-35.5	135	3911		1657				15.9	54.3	2.5	27.3	-61.1	130	1960	1265	**5871**
8/28/2012	15.9	56.5	2.6	25	-35.6	136	3997		1667				15.5	57.4	2.6	24.5	-60.6	130	1993	1347	**5990**
8/29/2012	16.1	56	2.9	25	-37.8	134	3901		1647				15.9	56.6	3	24.5	-68.9	130	2208	1300	**6109**
8/30/2012	15	53.6	3.5	27.9	-38.7	133	3902		1635				14.4	54.5	3.7	27.4	-70.1	128	2192	1332	**6094**
8/31/2012	14.2	54	3.8	28	-38.7	132	4074		1653				14.2	53.8	3.9	28.1	-71.1	128	2169	1344	**6243**
9/1/2012	15.5	53.4	3.6	27.5	-38.9	128	4051		1656				15.2	54	3.6	27.2	-71	124	2209	1145	**6260**
9/2/2012	16	53.5	3.7	26.8	-38.9	128	3984		1653				15.8	54.1	3.7	26.4	-71.6	120	2159	1345	**6143**
9/3/2012	14.8	56.4	3.2	25.6	-38.6	132	4150		1653				14.4	57.1	3.2	25.3	-70.2	130	2144	1302	**6294**
9/4/2012	15.1	55.8	3.4	25.7	-38.9	130	4092		1655				14.9	57	3.2	24.9	-70.4	126	2156	1381	**6248**
9/5/2012	15.4	54.9	3.4	26.3	-38.7	130	3975		1659				15.3	56	3.3	25.4	-71	124	2174	1309	**6149**
9/6/2012	14.3	54.3	3.6	27.8	-39.1	132	4178		1660				14.1	55.2	3.6	27.1	-70.4	127	2144	1395	**6322**
9/7/2012	16.6	58.6	1.8	23	-38.1	136	4357		1677				16.8	58.9	1.8	22.5	-69.1	134	2170	1320	**6527**
9/8/2012	14.4	52.8	4.1	28.7	-38	126	3951		1651				14.2	54	4	27.8	-70.7	122	2192	1323	**6143**
9/9/2012	14.2	53.3	3.8	28.7	-38.9	130	4135		1655				14	54.1	3.8	28.1	-70.7	126	2178	1333	**6313**
9/10/2012	14.3	53.6	3.9	28.2	-38.8	130	4142		1648				14.3	53.6	3.9	28.2	-70.9	125	2154	1333	**6296**
9/11/2012	14.4	52.9	3.9	28.8	-38.9	126	3999		1656				14.1	54	3.8	28.1	-71.1	121	2203	1316	**6202**
9/12/2012	14.3	53.9	3.8	28	-39	126	4156		1648				14.1	53.7	3.8	28.1	-71	122	2175	1360	**6331**
9/13/2012	14.7	54.1	3.5	27.7	-38.9	126	3639		1670				14.6	54.8	3.4	27.2	-69.5	120	2199	1324	**5838**
9/14/2012	13.6	51.5	4.4	30.5	-39.1	120	3653		1643				13.6	51.9	4.4	30.1	-68.7	116	2194	1330	**5847**
9/15/2012	17.3	56.9	2	23.8	-35.7	112	4650		1655				15.8	59.4	1.9	22.9	-64.4	108	2093	1320	**6743**
9/16/2012	15.1	55.3	3.1	26.5	-35.7	125	4107		1651				15.2	56.8	2.9	25.1	-61.4	120	1980	1264	**6087**
9/17/2012	14.5	54.4	3.8	27.3	-35.5	124	4450		1665				14.6	54.6	3.8	27	-61.4	120	1934	1293	**6384**
9/18/2012	13.3	52	4.7	30	-35.8	121	4596		1654				13.1	52.6	4.8	29.5	-61.5	116	2003	1318	**6599**
9/19/2012	14.8	56.1	3.3	25.8	-35.8	130	4435		1648				14.8	56.9	3.3	25	-59.6	126	1902	1330	**6337**
9/20/2012	13.9	53.9	4	28.2	-35.9	124	4634		1664				13.9	55.2	3.8	27.1	-59.8	120	1859	1244	**6493**
9/21/2012	14.2	54.7	3.7	27.4	-33.6	124	4003		1655				14.2	55.7	3.7	26.4	-64.1	120	2139	1280	**6142**
9/22/2012	14.4	51.9	4	29.7	-33.5	132	3776		1658				14.2	53.4	4	28.4	-63.8	128	2133	1316	**5909**
9/23/2012	15.7	54.1	2.5	27.7	-33.6	134	3572		1648				16.1	54.8	2.5	26.6	-62.7	128	2167	1305	**5739**
9/24/2012	16	61.3	1.3	21.4	-25.4	128	4786		1668				15.8	61.9	1.3	21	-37	124	1316	1312	**6102**
9/25/2012	14.7	57.2	3	25.1	-35.7	120	4751		1651				14.8	57.5	3.1	24.6	-65.8	118	2217	1257	**6968**
9/26/2012	15.4	58.1	2.3	24.2	-35.9	126	4453		1661				15.1	58.6	2.4	23.9	-66.2	120	2158	1342	**6611**
9/27/2012	13.1	53.6	4.2	29.1	-34.8	121	4305		1652				13.2	54.3	4.2	28.3	-67.8	116	2194	1329	**6499**
9/28/2012	14.3	55.2	3.4	27	-31.6	122	2918		1659				14.1	56.3	3.5	26.1	-66.2	118	2314	1290	**5232**
9/29/2012	16.2	56.9	2.1	24.8	-32.2	138	4200		1649				15.6	59.8	1.8	22.8	-63.9	133	2306	1437	**6506**
9/30/2012	16.9	56.5	2.1	24.5	-31.2	132	3860		1609				16.6	60	1.7	21.7	-63.7	130	2313	1383	**6173**
10/1/2012	15.9	60.5	2.1	21.5	-33.7	122	4503		1655				16	61	2	21	-62.8	120	2212	1403	**6715**
10/2/2012	15.3	58.3	2.7	23.7	-31.5	124	3973		1660				15.1	60	2.6	22.3	-62.1	120	2242	1375	**6215**
10/3/2012	14.6	48.3	4.8	32.3	-29	130	3707		1620	1660	3476	7183	14.4	49.6	4.5	31.5	-47.4	128	1930	1288	**9113**
10/4/2012	14.7	54	4	27.3	-19.5	123	2611		1560	1656	2741	5352	14.8	54.8	3.8	26.6	-35	120	1890	1269	**7242**
10/5/2012	17.1	61	1.7	20.2	-24.8	130	2740		1651	1633	2932	5672	17.7	61.6	1.7	19	-38.2	126	1836	1269	**7508**
10/6/2012	16.1	57.8	2.8	23.3	-24.9	130	2525		1621	1646	3046	5571	16.2	58.6	2.7	22.5	-37.7	126	1729	1297	**7300**
10/7/2012	16.4	59.8	1.8	22	-22.8	132	2835		1557	1649	3324	6159	16.6	60.8	1.8	20.8	-35.6	128	1719	1324	**7878**
10/8/2012	16.2	59.2	2.2	22.4	-24.9	132	2342		1672	1634	3386	5728	16.6	59.5	2.3	21.6	-36.4	128	1625	1189	**7353**
10/9/2012	15.1	58.2	2.9	23.8	-18.7	136	2110		1589	1653	3309	5419	15	59.1	2.8	23.1	-32	130	1715	1287	**7134**
10/10/2012	13.9	52.5	4.4	29.2	-34.1	122	2364		1779	1725	1963	5327	14.1	53	4.4	28.5	-44.6	116	1516	1310	**5843**
10/11/2012	15	54.9	3.5	26.6	-35.3	122	2895		1711	1645	2052	4947	15	55.9	3.4	25.7	-45.1	118	1397	1183	**6344**
10/12/2012	13.7	51.9	4.4	30	-36.2	122	3101		1709	1658	2246	5347	13.7	52.4	4.5	29.4	-43	120	1324	1167	**6671**
10/13/2012	14.4	51.9	4.3	29.4	-39.8	122	2827		1701	1665	2185	5012	15.3	54.8	3.4	26.5	-55.2	120	1856	1324	**6868**
10/14/2012	15.6	56.5	2.9	25	-40.6	122	2239		1717	1649	1800	4039	15.6	57.3	2.9	24.2	-60.6	118	2102	1204	**6141**
10/15/2012	14.3	54.5	3.2	28	-45.5	122	2670		1717	1530	1930	4600	14.2	53.5	3.6	28.7	-62.9	122	1975	1261	**6575**
10/16/2012	14.6	50.8	3.7	30.9	-40.3	130	2900		1700	1643	1940	4840	14.4	52.8	3.5	29.3	-60.3	128	2040	1346	**6880**
10/17/2012	14.6	53.1	3.3	29	-51.8	125	2930		1708	1673	2288	5218	14	55.8	3.1	27.1	-66.6	122	1885	1308	**7103**
10/18/2012	14.8	57.8	2.5	24.9	-51.2	126	1668		1574	1581	1489	3157	15.3	59.9	1.9	22.9	-67.6	120	1892	1160	**5049**
10/19/2012	14.3	50	4.2	31.5	-51.2	112	2145		1695	1645	1650	3795	14	53	3.8	29.2	-67.5	110	1855	1352	**5650**
10/20/2012	13.9	51.1	3.5	31.5	-51.3	122	3160		1687	1625	1800	4960	13.7	53.4	3.3	29.6	-65.8	122	1785	1227	**6745**
10/21/2012	13.9	54.6	3.2	28.3	-40.8	125	1400		1698	1643	1760	3160	13.7	54.5	3.2	28.6	-59.3	125	1990	1268	**5150**
10/22/2012	14.6	60.5	2.1	22.8	-57.4	124	1804		1708	1613	1225	3029	14.8	61.1	2.1	22	-64	121	1337	1119	**4366**
10/23/2012	15.2	60.5	2.2	22.1	-48.3	123	2947		1694	1648	2565	5512	15.3	61.2	2.1	21.4	-62.8	120	1436	1238	**6948**
10/24/2012	15	59.2	2	23.8	-52.5	128	1960		1595	1648	1725	3685	14.7	61.6	1.7	22	-60.1	125	1310	1225	**4995**
10/25/2012	15	57.9	2.5	24.6	-32.4	134	3106		1708	1635	2631	5737	15	58.7	2.5	23.8	-45.2	130	1623	1238	**7360**
10/26/2012	13.7	52.2	4.3	29.8	-31.2	121	2701		1700	1644	2411	5112	13.6	53.4	4.4	28.6	-40.5	114	1334	1305	**6446**

Inlet Lab Data

Date	H2	CO (%)	CO (ppm)	CO2	O2	N2	CH4
8/29/2012	9.6	0.18	1,800	46	5	24	14
9/25/2012	10	0.19	1,900	47	5.3	24	13
11/1/2012	10	0.2	2,000	46	5.7	26	10
12/4/2012	**10**	**0.21**	2100	**46**	**5.7**	**26**	**11**

Date	Enclosed Flare												Candlestick Flare								Total Flow
	CH4	CO2	O2	Bal.	Press./Vac.	Gas Inlet Temp (°F)	Flow (scfm)	Flow Set Point	Enclosed Flare Temp	Callidus Flare Temp	Callidus Flow (scfm)	Total Flow (scfm)	CH4	CO2	O2	Bal.	Press./Vac.	Gas Inlet Temp (°F)	Flow (scfm)	Flare Temp.	scfm
10/27/2012	14.3	53.3	3.3	29.1	-37.8	120	2200		1697	1603	2200	4400	14.7	51	3.5	30.8	-50.9	121	1645	1330	**6045**
10/28/2012	15.1	54.6	2.9	27.4	-43	122	2197		1701	1633	2250	4447	15.6	54.9	2.9	26.6	-53.6	118	1472	1275	**5919**
10/29/2012	14.1	50.7	3.7	31.5	-45.3	120	2250		1700	1530	2650	4900	13.5	56	2.8	27.7	-47.3	115	1270	1270	**6170**
10/30/2012	13.9	52.6	3.9	29.6	-34	118	2372		1704	1663	2820	5192	13.9	54.3	4	27.8	-44.2	113	1460	1362	**6652**
10/31/2012	12.4	51.6	4.9	31.1	-30.6	120	2339		1659	1645	2195	4534	12.5	52.5	4.9	30.1	-38.6	115	1261	1345	**5795**
11/1/2012	12.7	48.1	5.3	33.9	-29.6	115	2400		1625	1650	2145	4545	12.6	51.7	4.6	31.1	-35.9	102	1071	1060	**5616**
11/2/2012	13.1	48.4	4.8	33.7	-34.3	110	2500		1670	1630	2120	4650	13.3	51.1	4.4	31.2	-38.8	100	1050	985	**5670**
11/3/2012	13.6	52.1	3.8	30.5	-43.2	122	2862		1652	1651	1971	4833	13.6	53.4	3.9	29.1	-47.7	118	988	1290	**5821**
11/4/2012	12.9	51.5	4.3	31.3	-41.1	127	2659		1642	1614	2297	4956	13.8	54.7	3.4	28.1	-48.2	123	1188	1172	**6144**
11/5/2012	12	48.7	5.8	33.5	-41	116	2209		1640	1651	2168	4377	13.3	52.5	4.3	29.9	-47.1	110	1147	1243	**5524**
11/6/2012	13.4	49	4.3	33.3	-32.4	118	2230		1550	1645	2375	4605	12.5	52.4	4.1	31	-37.1	110	1040	1113	**5645**
11/7/2012	11.6	47	5.8	35.6	-30.6	118	2230		1620	1635	2260	4490	11.3	49.8	5.5	33.4	-38.4	110	1200	1289	**5690**
11/8/2012	11.8	51.5	5.6	31.1	-34	114	2723		1652	1650	2075	4798	11.8	52.3	5.7	30.2	-44.5	110	1456	1371	**6254**
11/9/2012	11	52	6	31	-34.3	115	2724		1661	1647	2084	4808	11.7	51.3	5.6	31.4	-46.5	114	1547	1336	**6355**
11/10/2012	11.6	47.4	5.8	35.2	-40.4	116	2824		1652	1627	1991	4815	11.8	48.5	5.6	34.1	-56.6	113	1732	1328	**6547**
11/11/2012	11.4	47	5.7	35.9	-39.9	116	3084		1651	1645	1852	4936	11.5	48	5.9	34.6	-50.4	113	1483	1195	**6419**
11/12/2012	10.7	47.7	5.9	35.7	-40.1	105	2370		1643	1647	1880	4250	10.7	48.7	5.8	34.8	-51.3	101	1484	1369	**5734**
11/13/2012	14	58.4	3.2	24.4	-36.8	120	2195		1500	1566	2288	4483	14.6	63	1.8	20.6	-29	120	1601	1228	**6084**
11/14/2012	9.8	41.4	8.1	40.7	-39.9	112	2197		1604	1637	1860	4057	11.4	45.5	6.9	36.2	-51.7	110	1526	1097	**5583**
11/15/2012	13.3	54.4	3.6	28.7	-36.1	110	2155		1608	1649	2018	4173	13.5	54.1	3.8	28.6	-47.4	114	1576	1173	**5749**
11/16/2012	12.7	53.8	4.2	29.3	-35.5	110	1955		1608	1603	1932	3887	12.9	54.6	4.1	28.5	-48.2	116	1669	1113	**5556**
11/17/2012	13.1	53.3	4.1	29.5	-34.8	110	2013		1603	1660	1925	3938	13.2	53.9	4.2	28.7	-49.3	112	1735	1107	**5673**
11/18/2012	12.8	53.4	4.2	29.6	-34.3	110	2065		1622	1652	1900	3965	12.6	55.8	3.9	27.8	-48.3	118	1747	1128	**5712**
11/19/2012	11.1	49	6.7	33.2	-34.2	110	2088		1570	1660	1920	4008	13.3	56.7	4.1	25.9	-47.6	114	1705	1166	**5713**
11/20/2012	12.7	53.1	5	29.2	-33.1	112	2281		1599	1642	1945	4226	13.1	54	4.7	28.2	-46.3	112	1701	1111	**5927**
11/21/2012	12.5	52	4.6	30.9	-43.4	109	2500		1604	1649	2020	4520	12.8	52.4	4.6	30.2	-55.7	110	1685	1133	**6205**
11/22/2012	12.7	52.8	4.2	30.3	-36.3	111	2229		1638	1641	2022	4251	13.3	54.9	3.8	28	-49.5	112	1762	1244	**6013**
11/23/2012	12.1	53.4	5.1	29.4	-44.4	104	1950		1656	1631	1951	3901	12.6	55.6	4.7	27.1	-53.9	108	1655	1214	**5556**
11/24/2012	12.6	50.4	4.8	32.2	-43.6	100	2017		1630	1637	2046	4063	12.6	52.3	4.8	30.3	-52.3	103	1512	1342	**5575**
11/25/2012	13.5	59.4	3	24.1	-39.6	106	2088		1642	1667	1900	3988	13.9	60.5	2.9	22.7	-47.3	108	1312	1316	**5300**
11/26/2012	14.2	53.1	3.8	28.9	-39.6	104	1851		1631	1629	1766	3617	14.3	54.4	3.8	27.5	-47.1	109	1289	1209	**4906**
11/27/2012	13.3	54	3.7	29	-34	100	3858		1651			3858	13.6	54	4.2	28.2	-38.1	106	1134	1065	**4992**
11/28/2012	13.4	62.4	3.3	20.9	-35.3	110	1834		1659	1668	1840	3674	13.9	60.4	3.1	22.6	-41.4	110	1185	1076	**4859**
11/29/2012	12.9	53.4	4.3	29.4	-33.7	105	2371		1674	1652	1819	4190	13.1	53.6	4.6	28.7	-39.8	110	1153	1150	**5343**
11/30/2012	13	52.3	4.3	30.4	-34.9	110	2442		1660	1650	1818	4260	13.1	52.8	4.2	29.9	-42.1	110	1240	1181	**5500**
12/1/2012	12.8	56.7	4.2	26.3	-34.7	110	2507		1683	1650	1863	4370	13	57.3	4.1	25.6	-42.7	114	1307	1360	**5677**
12/2/2012	13	54.5	4.1	28.4	-35.4	112	2616		1656	1654	1849	4465	13.1	54.1	4.2	28.6	-43.5	116	1323	1257	**5788**
12/3/2012	13	54.6	4.1	28.3	-35.8	115	2588		1656	1640	1839	4427	13.2	55	4	27.8	-45.2	116	1409	1274	**5836**
12/4/2012	11.9	55.2	4.6	28.3	-34.5	108	2156		1641	1596	1980	4136	12.1	55.6	4.6	27.7	-44.3	110	1478	1254	**5614**
12/5/2012	12	51.9	4.7	31.4	-33.5	108	2015		1678	1678	2026	4041	12.1	52.1	4.8	31	-43.1	109	1425	1157	**5466**
12/6/2012	12.3	53.9	4.9	28.9	-40.2	109	2829		1656	1658	1964	4797	12.5	55	4.8	27.7	-46.2	109	1118	1162	**5911**
12/7/2012	12.9	50	4.9	32.4	-40.7	112	2980		1660	1650	1900	4880	12.8	51.3	4.6	31.3	-48.3	112	1230	1095	**6110**
12/8/2012	12.3	47.2	5.5	35	-40.9	108	3000		1650	1630	1700	4700	12	49.2	5.4	33.4	-48	108	1220	1238	**5920**
12/9/2012	13.3	50.3	4.5	31.9	-40.1	110	3300		1658	1650	1760	5060	13.1	51.8	4.5	30.6	-45.9	110	1075	1115	**6135**
12/10/2012	9.5	45.8	7.4	37.3	-40.5	60	2429		1658	1643	1670	4099	15.1	47.7	5.6	31.6	-42.2	84	1308	1350	**5407**
12/11/2012	9.4	46.9	6.7	37	-44.5	54	1786		1656	1644	1701	4776	17.1	51.9	4.1	26.9	-51.2	86	1289	1337	**4776**
12/12/2012	10.5	51.4	5.8	32.3	-36.6	122	3546		1664	1662	1933	6919	14.5	54.5	4.8	26.2	-45.4	105	1440	1200	**6919**
12/13/2012	9.5	46	5.6	38.9	-40.9	80	1974		1698	1662	2089	5707	14.5	46.8	6.5	32.2	-52.7	100	1644	1388	**5707**
12/14/2012	11.6	59.6	3.2	25.6	-36.9	88	2217		1654	1651	1417	5254	17.3	50.2	4.4	28.1	-42.1	110	1620	1393	**5254**
12/15/2012	9.8	49.7	5.8	34.7	-36.5	68	1846		1643	1651	2079	5532	14.5	46	5.8	33.7	-47.7	112	1607	1273	**5532**
12/16/2012	11.2	57.7	4.5	26.6	-36.5	65	1980		1654	1649	1882	5313	14.3	50.5	5.2	30	-44.7	124	1451	1149	**5313**
12/17/2012	11	53	5	31	-36	68	1743		1617	1637	2054	5409	13.5	49.1	5.7	31.7	-47	95	1612	1326	**5409**
12/18/2012	10.2	51.9	5.2	32.7	-35.7	60	1871		1626	1668	1642	3513	13	48.2	6.1	32.7	-47.8	90	1597	1390	**5110**
12/19/2012	10.6	53	5	31.4	-37.8	71	1975		1642	1649	1860	3835	15.1	47.2	5.3	32.4	-45.8	100	1782	1372	**5617**
12/20/2012	11.4	57.7	4	26.9	-36.7	80	2177		1665	1668	1817	3994	15.1	57.6	3.9	23.4	-44	98	1602	1074	**5596**
12/21/2012	10.2	50.6	5.8	33.4	-37	58	2021		1656	1650	1844	3865	12.1	45.4	6.3	36.2	-43.2	75	1551	1226	**5416**
12/22/2012	10.5	55.2	4.5	29.5	-36.4	68	2066		1643	1651	1850	3916	13.6	54.4	5.1	26.9	-43.5	90	1550	1145	**5466**
12/23/2012	10.5	52	4.6	32.9	-37.6	79	2037		1635	1632	1774	3811	14.1	51	4.7	30.2	-47.8	99	1969	1227	**5780**
12/24/2012	10.5	53.7	4.8	31	-36.4	69	1822		1612	1659	1750	3572	13.8	51.2	5.2	29.8	-47.7	90	2059	1131	**5631**
12/25/2012	10	51	5.1	33.9	-36.1	60	1709		1632	1632	1805	3514	14.2	51.6	4.2	30	-46.3	95	1895	1242	**5409**
12/26/2012	10.3	56.2	4.7	28.8	-36	59	1481		1653	1642	1882	3363	15	58.4	3.7	22.9	-46.1	91	1956	1231	**5319**
12/27/2012	10.3	54.5	4.2	31	-37.8	67	1946		1655	1652	1784	3730	15	53.2	3.8	28	-45.3	102	1662	1137	**5392**
12/28/2012	12.2	58.2	3	26.6	-39.4	69	1873		1670	1647	1891	3764	15.3	55.1	3.7	25.9	-44.9	105	1543	1246	**5307**
12/29/2012	11.2	52.9	4.1	31.8	-38	65	2031		1621	1646	1804	3835	14.6	54.9	4.1	26.4	-45.1	98	1664	1066	**5499**
12/30/2012	10.9	54.7	4	30.4	-38.3	60	2114		1557	1633	1839	3953	14	54.3	4	27.7	-44.3	109	1523	1067	**5476**
12/31/2012	10.4	51.6	5.4	32.6	-37.3	72	2296		1659	1650	1909	4205	15.1	52.7	4.3	27.9	-43.3	110	1442	1119	**5647**
1/1/2013	10.2	53.2	5.9	30.7	-37.6	55	2011		1605	1647	1822	3833	14.1	54.7	4.7	26.5	-42.8	102	1418	1188	**5251**
1/2/2013	11	53.5	5	30.5	-37.7	60	1974		1619	1654	1977	3951	14.8	51.4	4.9	28.9	-43	106	1378	1077	**5329**
1/3/2013	10.8	56.2	4.1	28.9	-37	80	2130		1630	1645	1980	4110	15.9	52	4.2	27.9	-39	102	1468	1302	**5578**
1/4/2013	10.5	57.6	3.9	28	-38.1	68	1878		1665	1651	1838	3716	16.1	47.9	5.3	30.7	-39	104	1393	1163	**5109**
1/5/2013	10.9	54.7	4.7	29.7	-37.6	72	1908		1620	1645	1860	3768	16.5	48	5.5	30	-39.1	92	1321	1353	**5089**
1/6/2013	10.6	55.6	4.4	29.4	-39	70	1712		1711	1636	1782	3494	16.3	49	5.4	29.3	-39.4	92	1358	1321	**4852**
1/7/2013	11.2	63.8	2.6	22.4	-37.7	61	1734		1639	1638	1761	3495	16.2	53.3	4.4	26.1	-38.1	90	1265	1347	**4760**

Inlet Lab Data

Date		H2	CO (%)	CO (ppm)	CO2	O2	N2	CH4

Daily Flare Monitoring Data - Bridgeton Landfill
8/7/2012 - 12/31/2012

Date	Device Flow (scfm)			Total Flow (scfm)
	Enclosed Flare	Callidus Flare	Calndlestick Flare	
8/7/2012	3,822	-	1,867	**5,689**
8/8/2012	3,916	-	1,886	**5,802**
8/9/2012	3,718	-	1,885	**5,603**
8/10/2012	3,782	-	1,897	**5,679**
8/11/2012	3,597	-	1,886	**5,483**
8/12/2012	3,000	-	1,770	**4,770**
8/13/2012	3,670	-	1,790	**5,460**
8/14/2012	3,850	-	1,800	**5,650**
8/15/2012	3,452	-	1,771	**5,223**
8/16/2012	4,094	-	1,766	**5,860**
8/17/2012	3,964	-	1,738	**5,702**
8/18/2012	3,896	-	1,791	**5,687**
8/19/2012	3,680	-	1,753	**5,433**
8/20/2012	3,750	-	1,731	**5,481**
8/21/2012	3,819	-	1,773	**5,592**
8/22/2012	3,647	-	1,835	**5,482**
8/23/2012	3,854	-	1,869	**5,723**
8/24/2012	4,022	-	1,976	**5,998**
8/25/2012	3,955	-	1,967	**5,922**
8/26/2012	3,925	-	2,009	**5,934**
8/27/2012	3,911	-	1,960	**5,871**
8/28/2012	3,997	-	1,993	**5,990**
8/29/2012	3,901	-	2,208	**6,109**
8/30/2012	3,902	-	2,192	**6,094**
8/31/2012	4,074	-	2,169	**6,243**
9/1/2012	4,051	-	2,209	**6,260**
9/2/2012	3,984	-	2,159	**6,143**
9/3/2012	4,150	-	2,144	**6,294**
9/4/2012	4,092	-	2,156	**6,248**
9/5/2012	3,975	-	2,174	**6,149**
9/6/2012	4,178	-	2,144	**6,322**
9/7/2012	4,357	-	2,170	**6,527**
9/8/2012	3,951	-	2,192	**6,143**
9/9/2012	4,135	-	2,178	**6,313**
9/10/2012	4,142	-	2,154	**6,296**
9/11/2012	3,999	-	2,203	**6,202**
9/12/2012	4,156	-	2,175	**6,331**
9/13/2012	3,639	-	2,199	**5,838**
9/14/2012	3,653	-	2,194	**5,847**
9/15/2012	4,650	-	2,093	**6,743**
9/16/2012	4,107	-	1,980	**6,087**
9/17/2012	4,450	-	1,934	**6,384**
9/18/2012	4,596	-	2,003	**6,599**
9/19/2012	4,435	-	1,902	**6,337**
9/20/2012	4,634	-	1,859	**6,493**
9/21/2012	4,003	-	2,139	**6,142**
9/22/2012	3,776	-	2,133	**5,909**
9/23/2012	3,572	-	2,167	**5,739**

Date	Device Flow (scfm)			Total Flow (scfm)
	Enclosed Flare	Callidus Flare	Calndlestick Flare	
9/24/2012	4,786	-	1,316	**6,102**
9/25/2012	4,751	-	2,217	**6,968**
9/26/2012	4,453	-	2,158	**6,611**
9/27/2012	4,305	-	2,194	**6,499**
9/28/2012	2,918	-	2,314	**5,232**
9/29/2012	4,200	-	2,306	**6,506**
9/30/2012	3,860	-	2,313	**6,173**
10/1/2012	4,503	-	2,212	**6,715**
10/2/2012	3,973	-	2,242	**6,215**
10/3/2012	3,707	3,476	1,930	**9,113**
10/4/2012	2,611	2,741	1,890	**7,242**
10/5/2012	2,740	2,932	1,836	**7,508**
10/6/2012	2,525	3,046	1,729	**7,300**
10/7/2012	2,835	3,324	1,719	**7,878**
10/8/2012	2,342	3,386	1,625	**7,353**
10/9/2012	2,110	3,309	1,715	**7,134**
10/10/2012	2,364	1,963	1,516	**5,843**
10/11/2012	2,895	2,052	1,397	**6,344**
10/12/2012	3,101	2,246	1,324	**6,671**
10/13/2012	2,827	2,185	1,856	**6,868**
10/14/2012	2,239	1,800	2,102	**6,141**
10/15/2012	2,670	1,930	1,975	**6,575**
10/16/2012	2,900	1,940	2,040	**6,880**
10/17/2012	2,930	2,288	1,885	**7,103**
10/18/2012	1,668	1,489	1,892	**5,049**
10/19/2012	2,145	1,650	1,855	**5,650**
10/20/2012	3,160	1,800	1,785	**6,745**
10/21/2012	1,400	1,760	1,990	**5,150**
10/22/2012	1,804	1,225	1,337	**4,366**
10/23/2012	2,947	2,565	1,436	**6,948**
10/24/2012	1,960	1,725	1,310	**4,995**
10/25/2012	3,106	2,631	1,623	**7,360**
10/26/2012	2,701	2,411	1,334	**6,446**
10/27/2012	2,200	2,200	1,645	**6,045**
10/28/2012	2,197	2,250	1,472	**5,919**
10/29/2012	2,250	2,650	1,270	**6,170**
10/30/2012	2,372	2,820	1,460	**6,652**
10/31/2012	2,339	2,195	1,261	**5,795**
11/1/2012	2,400	2,145	1,071	**5,616**
11/2/2012	2,500	2,120	1,050	**5,670**
11/3/2012	2,862	1,971	988	**5,821**
11/4/2012	2,659	2,297	1,188	**6,144**
11/5/2012	2,209	2,168	1,147	**5,524**
11/6/2012	2,230	2,375	1,040	**5,645**
11/7/2012	2,230	2,260	1,200	**5,690**
11/8/2012	2,723	2,075	1,456	**6,254**
11/9/2012	2,724	2,084	1,547	**6,355**
11/10/2012	2,824	1,991	1,732	**6,547**
11/11/2012	3,084	1,852	1,483	**6,419**
11/12/2012	2,370	1,880	1,484	**5,734**
11/13/2012	2,195	2,288	1,601	**6,084**
11/14/2012	2,197	1,860	1,526	**5,583**

Date	Device Flow (scfm)			Total Flow (scfm)
	Enclosed Flare	Callidus Flare	Calndlestick Flare	
11/15/2012	2,155	2,018	1,576	**5,749**
11/16/2012	1,955	1,932	1,669	**5,556**
11/17/2012	2,013	1,925	1,735	**5,673**
11/18/2012	2,065	1,900	1,747	**5,712**
11/19/2012	2,088	1,920	1,705	**5,713**
11/20/2012	2,281	1,945	1,701	**5,927**
11/21/2012	2,500	2,020	1,685	**6,205**
11/22/2012	2,229	2,022	1,762	**6,013**
11/23/2012	1,950	1,951	1,655	**5,556**
11/24/2012	2,017	2,046	1,512	**5,575**
11/25/2012	2,088	1,900	1,312	**5,300**
11/26/2012	1,851	1,766	1,289	**4,906**
11/27/2012	3,858	-	1,134	**4,992**
11/28/2012	1,834	1,840	1,185	**4,859**
11/29/2012	2,371	1,819	1,153	**5,343**
11/30/2012	2,442	1,818	1,240	**5,500**
12/1/2012	2,507	1,863	1,307	**5,677**
12/2/2012	2,616	1,849	1,323	**5,788**
12/3/2012	2,588	1,839	1,409	**5,836**
12/4/2012	2,156	1,980	1,478	**5,614**
12/5/2012	2,015	2,026	1,425	**5,466**
12/6/2012	2,829	1,964	1,118	**5,911**
12/7/2012	2,980	1,900	1,230	**6,110**
12/8/2012	3,000	1,700	1,220	**5,920**
12/9/2012	3,300	1,760	1,075	**6,135**
12/10/2012	2,429	1,670	1,308	**5,407**
12/11/2012	1,786	1,701	1,289	**4,776**
12/12/2012	3,546	1,933	1,440	**6,919**
12/13/2012	1,974	2,089	1,644	**5,707**
12/14/2012	2,217	1,417	1,620	**5,254**
12/15/2012	1,846	2,079	1,607	**5,532**
12/16/2012	1,980	1,882	1,451	**5,313**
12/17/2012	1,743	2,054	1,612	**5,409**
12/18/2012	1,871	1,642	1,597	**5,110**
12/19/2012	1,975	1,860	1,782	**5,617**
12/20/2012	2,177	1,817	1,602	**5,596**
12/21/2012	2,021	1,844	1,551	**5,416**
12/22/2012	2,066	1,850	1,550	**5,466**
12/23/2012	2,037	1,774	1,969	**5,780**
12/24/2012	1,822	1,750	2,059	**5,631**
12/25/2012	1,709	1,805	1,895	**5,409**
12/26/2012	1,481	1,882	1,956	**5,319**
12/27/2012	1,946	1,784	1,662	**5,392**
12/28/2012	1,873	1,891	1,543	**5,307**
12/29/2012	2,031	1,804	1,664	**5,499**
12/30/2012	2,114	1,839	1,523	**5,476**
12/31/2012	2,296	1,909	1,442	**5,647**

Wellfield Temperature - Bridgeton Landfill

Well Name	Maximum Initial Temperature °F			
	Oct	Nov	Dec	Jan
GEW-01	116	123	120	105
GEW-02	128	125	128	130
GEW-03	115	114	119	115
GEW-04	123	122	119	120
GEW-05	105	106	102	105
GEW-06	98	94	100	90
GEW-07	111	109	110	110
GEW-08	123	124	125	123
GEW-09	120	114	115	100
GEW-10	114	110	110	110
GEW-11	148	149	142	160
GEW-12A	196	141	80	115
GEW-13	163	136	125	110
GEW-14A	122	124	127	122
GEW-15	136	138	130	122
GEW-16R	140	142	136	130
GEW-17R	136	138	135	142
GEW-18B	--	140	140	138
GEW-18R	140	137	140	135
GEW-19A	162	149	158	156
GEW-20A	142	126	119	70
GEW-21A	152	153	152	150
GEW-22R	129	126	130	128
GEW-23A	119	115	118	122
GEW-24A	128	128	118	135
GEW-25A	138	136	135	136
GEW-26R	182	186	186	186
GEW-27A	144	140	140	142
GEW-28R	136	134	132	134
GEW-29	134	130	130	130
GEW-30R	157	158	155	168
GEW-31R	--	60	60	122
GEW-32R	194	193	195	200
GEW-33R	198	195	185	200
GEW-34	140	135	120	90
GEW-35	165	178	182	190
GEW-36	160	156	155	170
GEW-37	142	134	135	140
GEW-38	138	135	130	130
GEW-39	121	120	110	115

Wellfield Temperature - Bridgeton Landfill

Well Name	Maximum Initial Temperature °F			
	Oct	Nov	Dec	Jan
GEW-40	103	93	95	90
GEW-41R	113	103	98	110
GEW-42R	100	92	90	98
GEW-43R	134	126	144	132
GEW-44	122	118	110	110
GEW-45R	112	106	108	102
GEW-46R	106	102	85	98
GEW-47R	116	112	110	120
GEW-48	109	108	106	108
GEW-49	104	97	102	100
GEW-50	113	113	118	115
GEW-51	122	122	120	120
GEW-52	114	107	100	100
GEW-53	132	129	128	128
GEW-54	142	135	145	148
GEW-55	125	122	122	120
GEW-56R	145	140	125	125
GEW-57B	--	174	188	182
GEW-57R	183	190	170	180
GEW-58	180	182	175	180
GEW-59R	190	190	172	180
GEW-60R	198	195	190	195
GEW-62R	193	190	182	180
GEW-63	164	178	170	175
GEW-64	192	192	185	192
GEW-65A	192	185	180	185
GEW-66	177	190	185	195
GEW-68	131	131	128	128
GEW-69R	156	190	184	195
GEW-70R	192	189	180	190
GEW-71	144	144	144	155
GEW-72R	146	178	188	190
GEW-73R	126	130	125	130
GEW-74	170	188	195	195
GEW-75	197	197	45	55
GEW-76R	170	170	176	188
GEW-77	140	138	138	140
GEW-78R	133	136	132	140
GEW-79R	178	182	180	--
GEW-80	120	124	125	120

Wellfield Temperature - Bridgeton Landfill

Well Name	Maximum Initial Temperature °F			
	Oct	Nov	Dec	Jan
GEW-81	134	135	137	140
GEW-82R	136	140	131	135
GEW-83	120	110	100	100
GEW-84	117	116	110	115
GEW-85	146	150	140	150
GEW-90	--	194	190	188
GEW-91	--	165	164	158
GEW-106	--	136	140	125
GEW-109	--	130	131	130
LCS-1D	98	87	87	80
LCS-2D	99	98	100	100
LCS-3C	--	113	110	121
LCS-4B	208	202	190	180
LCS-5A	114	96	96	105
LCS-6B	125	70	60	72
PEW60	86	80	70	62
T-56	80	71	68	58

-- = Indicates no data available.

Laboratory Analysis - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO_2	O_2/Argon	Nitrogen	Hydrogen	Carbon Monoxide
		(%)					(ppm)
GEW 10	9/27/2012	42	52	ND	3.5	ND	280
	11/6/2012	45	47	2	6.1	ND	100
	12/4/2012	38	45	2	14	ND	130
	1/23/2013	36	52	1	8.6	2	340
GEW 11	9/27/2012	14	64	ND	3.5	16	2,700
	11/1/2012	16	65	1	2.8	14	2,100
	12/4/2012	12	61	1	6	18	2,800
	1/23/2013	12	64	1	4.7	18	2,600
GEW 12A	9/27/2012	0.3	68	ND	ND	27	6,200
	11/6/2012	1.6	62	2	7	24	5,000
	12/4/2012	6	44	6	21	22	3,900
	1/23/2013	0.28	60	2	7	30	5,300
GEW 13	9/26/2012	0.31	72	ND	ND	23	4,200
	11/6/2012	0.29	71	1	4	22	4,500
	12/4/2012	0.29	69	2	7	21	5,200
	1/23/2013	0.19	75	1	3	20	6,000
GEW 14A	9/26/2012	16	68	ND	ND	12	2,100
	11/6/2012	10	66	2	7	13	2,600
	12/5/2012	9.1	69	1	5	15	3,200
	1/25/2013	9.7	68	1	4	17	3,300
GEW 15	9/26/2012	4.4	70	ND	3.6	20	4,000
	11/6/2012	4	71	1	3.7	19	4,000
	12/5/2012	6.4	73	1	3.3	16	3,700
	1/25/2013	6	64	3	11	16	2,800
GEW 16R	9/26/2012	6.4	70	ND	3.4	18	3,300
	11/6/2012	3.3	59	4	15	18	4,000
	12/5/2012	4.2	69	1	4.1	21	4,300
	1/25/2013	3.1	68	1	3.1	24	5,000
GEW 17R	9/26/2012	6	76	ND	3.4	14	2,900
	11/6/2012	5	75	1	3.8	14	3,300
	12/5/2012	6.6	75	1	2.8	14	3,200
	1/25/2013	8.1	69	1	4.3	16	4,300
GEW 29	9/25/2012	14	65	ND	4.1	15	1,400
	11/6/2012	18	64	1	3.9	12	1,300
	12/4/2012	19	63	1	4.2	13	1,400
	1/22/2013	15	65	1	3.4	15	1,800
GEW 30R	9/26/2012	9	62	ND	4.1	23	2,700
	11/6/2012	19	57	1	5.2	16	2,000
	12/4/2012	17	59	2	7.3	15	2,000
	1/22/2013	16	58	2	7.1	16	2,600
GEW 31R	1/22/2013	0.55	67	0.91	3.2	28	5,600
GEW 32R	9/25/2012	0.27	57	2.1	7.3	32	5,200
	11/6/2012	0.34	58	1.2	4.2	31	5,700
	12/4/2012	0.4	62	0.86	3	32	6,000
	1/23/2013	1.1	60	1.2	4	32	4,700
GEW 33R	9/27/2012	0.23	60	ND	3.8	34	5,000
	11/6/2012	0.22	53	3	11	29	5,300
	12/4/2012	0.27	55	1	4.4	38	6,800
	1/23/2013	0.34	43	7	25	24	4,300
GEW 34	9/27/2012	5.6	62	ND	4.9	26	3,300
	11/6/2012	3.8	58	3	8.6	27	3,600
	12/4/2012	5.4	52	5	16	21	2,800
	1/23/2013	2.5	63	1	3.2	30	2,500
GEW 35	9/27/2012	2.3	62	ND	5.6	28	3,100
	11/6/2012	0.42	59	3	9.6	23	5,000
	12/4/2012	0.32	66	1	3.8	28	5,400
	1/23/2013	0.3	66	2	5.4	26	5,500

Laboratory Analysis - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO_2	O_2/Argon	Nitrogen	Hydrogen	Carbon Monoxide
		(%)					(ppm)

Laboratory Analysis - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO_2	O_2/Argon	Nitrogen	Hydrogen	Carbon Monoxide
		(%)					(ppm)
GEW 36	9/27/2012	6.4	61	ND	3.4	27	2,500
	11/6/2012	3	58	2	7	27	2,900
	12/4/2012	41	45	3	11	ND	ND
	1/23/2013	1	61	1	3.2	33	3,900
GEW 37	9/27/2012	5	64	ND	ND	27	3,300
	11/6/2012	12	51	1	15	17	2,300
	12/4/2012	12	50	1	18	18	2,400
	1/23/2013	15	52	2	19	12	2,000
GEW 38	9/27/2012	5.3	66	ND	3.3	24	2,700
	11/6/2012	7.1	66	1	4.3	21	2,500
	12/4/2012	5.7	64	1	3.6	25	3,000
	1/23/2013	4.3	64	1	3.9	26	3,200
GEW 39	9/27/2012	31	64	ND	3.8	ND	840
	11/6/2012	33	44	1	20	ND	27
	12/4/2012	3.1	61	2	5.7	28	3,300
	1/23/2013	35	62	1	2.7	ND	98
GEW 56R	9/27/2012	12	70	ND	ND	14	1,900
	11/6/2012	19	54	2	20	4.8	590
	12//4/12	15	55	2	25	4.2	470
	1/23/2013	15	58	1	21	4	420
GEW 57R	9/27/2012	4.8	64	ND	3.2	26	4,100
	11/6/2012	1.2	58	1	6.9	27	4,500
	12/5/2012	4.8	62	1	3.6	28	4,200
	1/23/2013	3.6	48	6	20	23	3,000
GEW 58	9/27/2012	2.7	65	ND	4.3	26	4,300
	11/6/2012	2	61	1	4.6	28	3,800
	12/5/2012	2.5	60	1	4.5	31	4,000
	1/23/2013	1.7	55	2	7.7	32	3,300
GEW 59R	9/27/2012	6.3	64	ND	3.7	24	4,300
	11/6/2012	7.8	45	1	28	14	3,000
	12/5/2012	12	48	1	29	9.1	2,000
	1/23/2013	12	47	1	29	11	1,700
GEW 60R	9/26/2012	3.4	64	ND	3.8	27	4,900
	11/6/2012	0.32	64	1	3.7	29	5,600
	12/5/2012	0.39	63	1	3.5	30	6,300
	1/24/2013	0.37	60	2	6.6	30	5,500
GEW 62R	9/27/2012	4.2	59	1.6	6.2	28	3,900
	11/6/2012	1.9	52	2.3	10	27	4,200
	12/5/2012	3.4	52	3.2	14	27	3,700
	1/24/2013	6.3	53	2.8	13	24	2,200
GEW 63	9/27/2012	0.83	68	ND	3.7	26	6,100
	11/6/2012	0.5	67	1	3.5	26	5,900
	12/4/2012	0.66	66	1	4.1	27	6,100
	1/23/2013	0.27	69	1	4.3	24	6,500
GEW 64	9/27/2012	0.37	64	ND	ND	31	5,500
	11/6/2012	0.29	54	1	5	26	4,400
	12/5/2012	0.31	61	2	5	31	5,500
	1/24/2013	0.31	63	1	4	31	5,600
GEW 65A	9/27/2012	6	63	ND	4.1	25	4,400
	11/7/2012	0.19	57	3	9.3	30	5,600
	12/5/2012	0.4	60	1	4.8	32	6,400
	1/24/2013	0.32	62	1	5	30	6,700
GEW 66	9/27/2012	2.1	68	ND	4	24	6,000
	11/6/2012	1.7	62	1	4.2	24	6,000
	12/5/2012	0.76	65	1	3.9	27	7,400
	1/24/2013	0.45	66	1	2.8	29	7,600

Laboratory Analysis - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO_2	O_2/Argon	Nitrogen	Hydrogen	Carbon Monoxide
		(%)					(ppm)
GEW 68	9/27/2012	7.7	63	ND	4.2	23	2,400
	11/6/2012	6.9	59	1	3.8	21	2,100
	12/5/2012	6.1	59	3	12	19	2,300
	1/24/2013	5.1	65	1	2.6	26	3,200
GEW 69R	9/26/2012	2.3	67	ND	ND	26	5,200
	11/6/2012	1.4	67	1	4	24	6,300
	12/6/2012	8.3	65	1	5	20	4,900
	1/24/2013	7.6	68	1	3	19	5,400
GEW 70R	9/27/2012	9.8	64	ND	4.8	20	4,200
	11/1/2012	8.7	61	2	9.3	18	4,100
	12/6/2012	9.9	59	2	12	17	3,800
	1/24/2013	0.19	64	1	5	29	6,500
GEW 71	9/26/2012	2.1	67	ND	3.8	26	5,300
	11/6/2012	2.3	65	1	5.2	24	5,100
	12/6/2012	3.3	62	2	8.4	23	4,700
	1/24/2013	4.3	64	2	7.6	21	4,500
GEW 72R	9/26/2012	2.8	69	ND	3.7	23	5,600
	11/1/2012	1.7	68	1	4.5	24	6,900
	12/5/2012	0.51	70	1	3.2	23	8,900
	1/22/2013	20	60	1	5.8	13	1,800
GEW 73R	9/25/2012	21	60	ND	4.1	14	1,700
	11/6/2012	5.2	65	1	3.8	23	3,100
	12/4/2012	13	52	4	16	15	1,900
GEW 74	9/25/2012	0.99	66	ND	ND	28	5,500
	11/6/2012	0.74	62	2	6	28	5,400
	12/5/2012	0.24	64	1	5	29	7,400
	12/5/2012	0.24	64	1	5	29	7,400
GEW 75	9/26/2012	0.29	67	ND	ND	27	7,300
	11/1/2012	0.26	66	1	4	27	7,300
	11/1/2012	0.26	66	1	4	27	7,300
GEW 76R	9/26/2012	1.1	72	ND	3.3	22	6,100
	11/6/2012	0.7	71	1	3.8	22	6,600
	12/5/2012	0.45	59	4	16	19	6,000
	12/5/2012	0.45	59	4	16	19	6,000
GEW 79R	9/26/2012	2	71	ND	3.3	22	6,700
	11/1/2012	0.56	73	1	3	22	8,000
	12/5/2012	2.1	70	1	2.7	23	6,700
GEW 82R	9/26/2012	9.6	74	ND	4.2	10	2,700
	11/6/2012	6.1	75	2	5.2	12	3,200
	12/5/2012	4.4	67	3	12	13	3,200
	1/24/2013	5	72	1	2.3	19	3,400
GEW 83	9/27/2012	32	51	ND	12	3.8	490
	11/6/2012	18	40	2	37	2.7	300
	12/5/2012	17	39	2	40	ND	150
	1/24/2013	20	46	2	30	1	170
GEW 84	9/26/2012	13	57	4.3	15	11	990
	11/6/2012	12	64	1.3	6.8	15	1,400
	12/6/2012	11	58	2.1	15	13	1,200
	1/24/2013	8.5	66	0.77	2.8	21	2,400
GEW 85	9/27/2012	14	57	13	48	19	2,600
	11/6/2012	9.9	55	1.1	13	20	2,800
	12/5/2012	13	52	1.1	16	17	2,200
	1/23/2013	12	60	0.89	7.3	19	2,500
GEW 90	11/7/2012	0.3	56	3.1	11	28	5,800
LCS 3C	1/23/2013	18	66	1.4	4.8	8.7	1,900
LCS 4B	9/27/2012	1.6	68	2	6.9	20	6,800
	12/5/2012	0.2	64	4.3	15	15	7,600

ND = Analyte not detected in sample.

January 2013 Wellfield Monitoring Data - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO_2	O_2	Balance Gas	Init Temp	Adj Temp	Init Flow	Adj Flow	Init Static Press	Adj Static Press	Init Diff Press	Adj Diff Press	System Pressure	Baro
		(%)				°F		scfm		"H_2O					"Hg
GEW-01	1/3/2013 12:24	39.1	31.5	0	29.4	105	105			-0.4	-0.4	-0.032	-0.034	-15.18	29.75
	1/7/2013 10:07	42.9	30.7	0	26.4	95	95	8	19	-0.5	-0.5	0.016	0.09	-16.69	29.79
	1/16/2013 9:05	44.8	31.2	0	24	90	90	11	12	-0.4	-0.4	0.034	0.036	-12.16	29.55
	1/22/2013 11:22	37.9	30.6	0	31.5	88	88	17	16	-0.4	-0.3	0.074	0.069	-15.4	29.89
	1/28/2013 13:47	40.1	31	0	28.9	85	85	8	10	-0.2	-0.2	0.016	0.027	-10.12	29.31
GEW-02	1/3/2013 14:19	35.9	33.8	0	30.3	126	127	43	43	-2.2	-2.2	0.486	0.487	-14.79	29.7
	1/7/2013 10:15	35.6	34	0	30.4	130	128	30	33	-1.9	-1.9	0.254	0.29	-16.14	29.75
	1/16/2013 9:13	47.2	38.8	0	14	128	128	32	30	-1.5	-1.5	0.276	0.234	-11.09	29.52
	1/22/2013 11:32	43.6	38.6	0	17.8	130	128	39	37	-1.5	-1	0.402	0.356	-14.01	29.84
	1/22/2013 11:33	44.8	39.2	0	16	128	128	20	17	-0.9	-0.9	0.113	0.086	-13.99	29.85
	1/28/2013 13:53	52.2	41.4	0	6.4	125	125	19	17	-0.7	-0.7	0.102	0.08	-8.98	29.28
GEW-03	1/3/2013 14:21	30.6	32.7	0	36.7	113	114	34	32	-1.5	-0.5	0.303	0.273	-15.28	29.7
	1/7/2013 10:19	29	31.7	0	39.3	115	115	28	29	-0.4	-0.4	0.22	0.223	-17.44	29.73
	1/16/2013 9:16	31.6	34.8	0	33.6	110	110	16	17	-0.3	-0.3	0.073	0.084	-13.03	29.51
	1/22/2013 11:36	28	35.5	0	36.5	110	110	32	32	-0.3	-0.3	0.28	0.284	-15.21	29.84
	1/28/2013 13:57	36.9	37	0	26.1	110	112	28	27	0	-0.1	0.207	0.202	-9.53	29.26
GEW-04	1/3/2013 14:23	41	36.4	0	22.6	120	120	30	29	-0.7	-0.6	0.233	0.218	-15.02	29.7
	1/7/2013 10:22	40.2	35.9	0	23.9	120	120	20	16	-0.6	-0.5	0.105	0.076	-16.85	29.73
	1/16/2013 9:19	40.8	38.6	0	20.6	110	110	21	19	-0.3	-0.4	0.125	0.1	-12.91	29.49
	1/22/2013 11:38	41.5	39.3	0	19.2	120	120	32	31	-0.5	-0.5	0.273	0.252	-14.94	29.84
	1/28/2013 14:00	44	38.8	0	17.2	110	110	28	27	-0.1	-0.1	0.21	0.194	-9.62	29.26
GEW-05	1/3/2013 14:32	33.4	33.9	0	32.7	101	101	20	25	-0.3	-0.3	0.112	0.171	-14.89	29.68
	1/7/2013 10:32	32.8	34.1	0	33.1	105	105	17	15	-0.2	-0.3	0.082	0.06	-16.44	29.71
	1/16/2013 9:28	34.1	35.7	0	30.2	98	98	40	41	-0.1	-0.1	0.404	0.425	-13.12	29.48
	1/22/2013 13:09	35.8	33.2	0	31	105	105	34	32	-0.1	-0.2	0.3	0.27	-14.99	29.79
	1/28/2013 14:07	36.8	35.5	0	27.7	95	95	23	27	-0.1	0	0.141	0.183	-9.58	29.25
	1/29/2013 9:50	37.2	36.3	0	26.5	95	95	32	32	-0.1	-0.1	0.263	0.269	-6.78	29.08
GEW-06	1/3/2013 14:36	20.1	27.2	0.5	52.2	84	84	17	16	-0.3	-0.3	0.079	0.068	-15.49	29.7
	1/7/2013 10:38	20.9	28.2	0.2	50.7	90	90	13	14	-0.2	-0.2	0.046	0.054	-16.83	29.72
	1/16/2013 9:34	23.7	33.1	0	43.2	80	80	5	5	-0.1	-0.1	0.008	0.008	-13.44	29.48
	1/22/2013 13:14	30.9	32.1	0	37	80	80	7	10	-0.1	-0.1	0.014	0.028	-14.69	29.79
	1/28/2013 14:12	33.9	34.5	0	31.6	82	82			0	0	-0.1	-0.056	-9.13	29.26
	1/29/2013 9:53	34.6	35	0	30.4	85	85			-0.1	-0.1	-0.03	-0.075	-6.19	29.1
GEW-07	1/3/2013 15:14	48.7	39.9	0	11.4	109	109	18	10	-8.5	-8.5	0.088	0.029	-19.74	29.75
	1/7/2013 11:19	48	40.3	0	11.7	110	110	26	23	-7.4	-7.4	0.177	0.138	-15.9	29.75
	1/16/2013 10:16	50.6	43	0	6.4	108	108	24	13	-6.2	-6.2	0.151	0.049	-7.71	29.53
	1/22/2013 13:51	49.3	43.8	0	6.9	110	110	20	20	-7	-7	0.114	0.11	-11.91	29.8
	1/28/2013 14:48	52	41.7	0	6.3	108	108	11	7	-4.6	-4.6	0.034	0.014	-8.51	29.29
GEW-08	1/3/2013 15:11	51.4	43.9	0	4.7	123	123	21	24	-2.3	-2.3	0.123	0.159	-21.81	29.73
	1/7/2013 11:17	50	44.1	0	5.9	120	120	25	23	-1.9	-1.8	0.166	0.149	-18.17	29.73
	1/16/2013 10:13	50	47.4	0	2.6	118	118	22	22	-1.5	-1.5	0.13	0.135	-14.39	29.51
	1/22/2013 13:48	49.7	46.3	0	4	120	120	34	28	-1.7	-1.7	0.317	0.21	-17.01	29.79
	1/28/2013 14:45	48.1	46	0	5.9	110	110	11	15	-1.5	-1.5	0.038	0.061	-10.53	29.27

January 2013 Wellfield Monitoring Data - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO_2	O_2	Balance Gas	Init Temp	Adj Temp	Init Flow	Adj Flow	Init Static Press	Adj Static Press	Init Diff Press	Adj Diff Press	System Pressure	Baro
		(%)				°F		scfm		"H_2O					"Hg
GEW-09	1/3/2013 15:17	32.4	34.9	0	32.7	96	98	12	17	-0.4	-0.4	0.039	0.079	-26.86	29.75
	1/7/2013 11:23	35.9	35.4	0	28.7	90	90	33	38	-0.1	-0.1	0.269	0.363	-23	29.74
	1/16/2013 10:20	33.5	38.4	0	28.1	100	100	16	24	-0.3	-0.3	0.069	0.151	-19.43	29.52
	1/22/2013 13:55	35.6	38.3	0	26.1	100	100	28	31	-0.3	-0.3	0.205	0.255	-22.52	29.8
	1/28/2013 14:51	27.4	34	0	38.6	100	100	53		-3.2	-1.5	0.74	-0.3	-17.24	29.28
GEW-10	1/2/2013 15:13	32	47.4	0.1	20.5	110	110	10	11	-9.6	-9.7	0.03	0.039	-25.1	29.51
	1/8/2013 14:01	30.6	52.1	0	17.3	110	110	7	13	-6.4	-6.4	0.018	0.053	-19.8	29.48
	1/23/2013 14:59	36	59	0	5	110	110	10	10	-6.3	-6.3	0.033	0.031	-18.9	29.44
	1/23/2013 15:04	36.6	58.2	0	5.2	110	110	12	8	-6.3	-6.2	0.051	0.02	-19.12	29.44
GEW-106	1/2/2013 10:40	0.2	76.3	0.2	23.3	120	120	249	249	-20.9	-20.9	21.628	21.603	-20.89	29.58
	1/7/2013 11:00	0.7	76.5	0.1	22.7	100	100	228	229	-16.7	-16.9	17.332	17.366	-16.5	29.57
	1/23/2013 11:55	0.4	76.9	0	22.7	125	125	222	223	-16.5	-16.6	17.224	17.271	-16.63	29.48
GEW-109	1/2/2013 10:59	7.8	71.7	0	20.5	128	128	4	15	-0.4	-0.4	0.009	0.086	-28.64	29.55
	1/2/2013 11:01	7.6	72.3	0	20.1	130	130	20	14	-1.4	-1.4	0.142	0.077	-27.44	29.55
	1/7/2013 11:40	7.6	70.5	0	21.9	128	128	22		-0.3	-0.3	0.173	-0.051	-23.08	29.5
	1/7/2013 11:42	7.2	71.2	0	21.6	128	128	13	18	-1.9	-1.9	0.069	0.115	-22.83	29.5
	1/24/2013 10:57	3.8	73.9	0	22.3	130	130	27	27	-2.9	-2.9	0.263	0.268	-22.85	29.98
	1/30/2013 15:49	8.2	66.6	0.3	24.9	120	120			-5	-4.8	-0.17	-0.077	-16.62	28.96
GEW-11	1/3/2013 10:31	11	67.3	0.2	21.5	152	152	31	36	-12.7	-12.7	0.362	0.479	-12.97	29.68
	1/8/2013 15:09	11.3	69.9	0.1	18.7	150	150	29	28	-8.6	-8.6	0.306	0.288	-9.06	29.49
	1/23/2013 15:09	13.3	73.1	0	13.6	160	160	25	30	-10	-10.2	0.233	0.342	-10.53	29.42
	1/23/2013 15:14	13.5	73.2	0	13.3	160	160	26	30	-10.1	-10.2	0.258	0.353	-10.26	29.42
GEW-111	1/2/2013 15:09	5.6	79	0.1	15.3	40	40			-6.4	-6.4	-0.085	-0.05	-26.16	29.51
	1/8/2013 13:58	5	79.1	0	15.9	70	70			-2.8	-2.8	-0.001	-0.012	-20.67	29.48
GEW-13	1/3/2013 10:55	0.3	82.3	0	17.4	100	100		2	-13.1	-13	-0.08	0.014	-13.13	29.64
	1/8/2013 15:32	0.3	82.9	0	16.8	110	110		4	-8.8	-9.4	-0.064	0.053	-9.19	29.47
	1/23/2013 16:38	0.4	83.4	0	16.2	100	100			-9.9	-10.1	-0.073	-0.091	-10.11	29.38
	1/23/2013 16:44	0.4	83.7	0	15.9	100	100		0	-10.2	-10.1	-0.047	0.001	-10.12	29.38
GEW-15	1/3/2013 15:39	8.1	81.2	0	10.7	122	122	95	82	-4.1	-4.4	3.104	2.363	-7.44	29.57
	1/8/2013 16:30	5.5	80.3	0	14.2	122	122	59	65	-2	-1.7	1.222	1.488	-3.93	29.37
GEW-16R	1/3/2013 15:36	4.5	74.7	0.6	20.2	130	130	93	105	-7.1	-7.2	2.986	3.815	-11.6	29.59
	1/8/2013 16:28	3.7	77.8	0	18.5	130	130	74	84	-2.6	-2.8	1.942	2.466	-5.69	29.4
GEW-17R	1/3/2013 16:08	7	78.7	0	14.3	140	140	156	159	-9.1	-9	8.587	8.824	-9.41	29.69
	1/7/2013 14:48	7.6	77.8	0	14.6	142	142	135	134	-5.1	-5.2	6.329	6.274	-6.01	29.62
	1/16/2013 13:26	6.5	79	0	14.5	140	140	144	143	-7	-7	7.327	7.191	-6.74	29.44
	1/31/2013 10:43	10.4	75.4	0	14.2	135	135	106	110	-2.5	-2.2	3.839	4.105	-2.69	29.14
GEW-18B	1/3/2013 16:12	4.9	78.3	0	16.8	136	136			-3.2	-3.2	-4.52	-4.495	-6.75	29.74
	1/7/2013 14:51	4.8	78.7	0	16.5	138	138			-0.5	-0.5	-4.103	-4.179	-3.6	29.61
	1/16/2013 13:29	4	77.8	0	18.2	132	132			-1.3	-1.7	-3.629	-3.719	-4.24	29.43
	1/24/2013 8:57	3.3	82.6	0	14.1	130	130			-4	-4	-3.377	-3.418	-6.22	29.96
	1/31/2013 16:41	4.4	77.8	0	17.8	130	130			-0.4	-0.2	-3.664	-2.832	-1.52	29.2
GEW-18R	1/3/2013 16:16	2.4	58.7	4.5	34.4	50	50			0.4	0.6	-0.536	-0.743	-1.99	29.76
	1/16/2013 13:34	7.2	81.7	0	11.1	135	135	44	35	-5.3	-5.2	0.722	0.466	-5.77	29.45
	1/24/2013 9:01	6.6	85	0.1	8.3	130	130	47	46	-7	-7	0.833	0.793	-7.41	29.96

January 2013 Wellfield Monitoring Data - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO_2	O_2	Balance Gas	Init Temp	Adj Temp	Init Flow	Adj Flow	Init Static Press	Adj Static Press	Init Diff Press	Adj Diff Press	System Pressure	Baro
		(%)				°F		scfm		"H_2O					"Hg
GEW-22R	1/3/2013 16:30	16	72.2	0	11.8	126	126	167	166	-8.9	-8.9	8.988	8.95	-9.09	29.75
	1/8/2013 13:39	16.3	79.3	0	4.4	128	128	99	94	-3.1	-2.9	3.286	2.948	-3.34	29.49
	1/16/2013 13:47	16.5	79.4	0	4.1	125	125	135	134	-6	-6	6.028	6.014	-6.22	29.42
	1/24/2013 9:16	14.5	82.6	0	2.9	120	120	160	159	-8	-8	8.541	8.505	-8.18	29.97
	1/31/2013 13:21	15	79.9	0	5.1	120	120	86	85	-2.4	-2.4	2.481	2.44	-2.62	29.21
GEW-26R	1/3/2013 16:42	0.6	76.9	0	22.5	186	186			-1.3	-1.2	-4.129	-4.207	-11.21	29.73
	1/8/2013 13:53	0.7	79	0	20.3	185	182			2.7	0	-2.924	-6.001	-2.99	29.46
	1/16/2013 13:58	1	81.4	0	17.6	182	182			-2.9	-2.4	-7.24	-6.762	-6.48	29.4
	1/24/2013 9:30	0.8	87.1	0	12.1	180	180			-4.1	-4	-7.803	-7.224	-8.51	29.96
	1/31/2013 13:35	0.6	80.1	0	19.3	180	180			0.4	0	-5.187	-6.621	-2.28	29.17
GEW-28R	1/3/2013 16:47	18.5	60.5	2.1	18.9	134	134	14	17	-0.5	-0.5	0.073	0.104	-14.08	29.73
	1/8/2013 14:01	19.6	68.5	0	11.9	130	140		23	1.1	-0.2	-0.212	0.189	-5.25	29.47
	1/16/2013 14:05	19.4	59.3	3.5	17.8	132	132	31	33	-2.1	-1.4	0.327	0.351	-8.72	29.41
	1/24/2013 9:36	14.8	56.4	6.5	22.3	120	120	36	31	-2	-0.9	0.408	0.317	-11.34	29.97
	1/31/2013 13:41	17	70.7	0	12.3	130	130		28	1	-0.2	-0.293	0.271	-3.82	29.15
GEW-29	1/2/2013 10:05	19.6	69.6	0.3	10.5	125	125		75	-8	-8.1	-3.138	1.827	-10.55	29.54
	1/7/2013 10:14	15.9	73	0	11.1	128	128	63	61	-3.3	-3.4	1.33	1.262	-5.27	29.55
	1/22/2013 16:27	16.8	72.2	0.1	10.9	130	130	66	70	-5.5	-5.7	1.445	1.642	-7.51	29.59
	1/22/2013 16:41	16.7	72.2	0	11.1	130	130	69	68	-5.4	-5.4	1.613	1.536	-7.39	29.59
	1/30/2013 14:55	12.9	73.5	0	13.6	130	130	49	51	-1.6	-1.6	0.813	0.885	-2.65	28.93
GEW-30R	1/2/2013 10:08	15.6	65.6	1.1	17.7	158	158	24	25	-2.5	-2.5	1.532	1.575	-14.19	29.55
	1/2/2013 10:10	15.3	66.3	1	17.4	158	158	20	20	-1.5	-1.5	1.05	1.026	-14.56	29.55
	1/7/2013 10:17	7.8	73.2	0	19	165	165	16	14	0.4	0.6	0.762	0.577	-6.84	29.56
	1/7/2013 10:19	7.2	73.5	0	19.3	168	168	18	20	-1.2	-1.5	0.97	1.174	-6.83	29.56
	1/22/2013 16:59	18.1	65.4	0.9	15.6	160	160	25	26	-2.7	-2.6	1.628	1.807	-10.18	29.53
	1/22/2013 17:05	18.7	64.6	0.9	15.8	160	160	26	26	-2.5	-2.4	1.696	1.689	-10.36	29.53
	1/30/2013 15:03	9	73.2	0	17.8	162	162	19	20	-0.8	-0.9	0.961	1.09	-4.46	28.94
GEW-31R	1/2/2013 10:13	0.8	68.1	2.1	29	38	38			-15.8	-15.7	-16.365	-16.229	-15.82	29.58
	1/7/2013 10:21	0.4	75.7	0.1	23.8	122	122			-8	-8.4	-8.712	-8.56	-8.21	29.59
	1/22/2013 17:12	0.6	75.3	0	24.1	100	100			-11.5	-11.7	-12.042	-12.234	-11.68	29.55
	1/22/2013 17:17	0.4	75.8	0	23.8	100	100			-11.7	-11.6	-12.272	-12.439	-11.6	29.55
GEW-32R	1/2/2013 10:17	1.1	70.8	0	28.1	195	195			-15.6	-15.5	-16.589	-15.722	-16.13	29.57
	1/9/2013 11:25	0.9	71.4	0	27.7	174	174			-10.5	-11	-10.625	-11.799	-11.2	29.79
	1/23/2013 10:47	1.1	69.3	0.1	29.5	200	200			-11.6	-11.5	-12.755	-11.958	-11.5	29.52
	1/23/2013 10:56	1.1	70.4	0	28.5	200	200			-11.8	-11.5	-13.121	-12.377	-11.04	29.52
	1/30/2013 15:07	1.3	72.6	0	26.1	195	195			-6.3	-4.8	-6.525	-4.466	-5.26	28.95
	1/23/2013 11:21	0.5	69.1	0	30.4	200	200			-13.4	-13.2	-14.329	-13.687	-13.31	29.51
	1/23/2013 11:26	0.3	70.1	0	29.6	200	200			-13.6	-13.6	-14.187	-13.839	-13.47	29.51
	1/30/2013 15:18	0.4	71.7	0	27.9	190	190			-6.2	-6.7	-7.193	-5.74	-6.78	28.95
GEW-34	1/2/2013 10:33	9	73.4	0	17.6	90	90	10	10	-17.9	-17.8	0.035	0.039	-17.93	29.54
	1/7/2013 10:45	5.3	73.9	0	20.8	85	85	6	14	-15.4	-14.1	0.016	0.073	-16.17	29.55
	1/23/2013 11:34	2.6	72	0	25.4	70	70	15	18	-14	-14	0.077	0.12	-15.07	29.48
	1/23/2013 11:39	2.6	71.5	0	25.9	70	70	18	17	-14	-13.9	0.117	0.103	-14	29.48
	1/30/2013 15:22	2	72.5	0	25.5	70	70	10	13	-5.5	-3.7	0.034	0.058	-7.17	28.93

January 2013 Wellfield Monitoring Data - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO_2	O_2	Balance Gas	Init Temp	Adj Temp	Init Flow	Adj Flow	Init Static Press	Adj Static Press	Init Diff Press	Adj Diff Press	System Pressure	Baro
		(%)				°F		scfm		"H_2O					"Hg
GEW-35	1/2/2013 10:36	0.3	73.5	0.7	25.5	190	190	202	196	-15	-14.5	15.623	14.758	-21.75	29.57
	1/7/2013 10:52	0.3	75.5	0.1	24.1	185	185	171	176	-11	-11.4	11.138	11.846	-17.4	29.55
	1/23/2013 13:17	0.4	75.9	0.6	23.1	182	182	189	194	-13.2	-13.9	13.562	14.387	-16.62	29.47
	1/23/2013 13:23	0.4	76.1	0.4	23.1	182	182	193	194	-13.5	-13.8	14.248	14.356	-16.77	29.47
	1/30/2013 15:28	0.5	78.2	0.1	21.2	175	175	142	136	-8	-7.4	7.628	6.983	-10.76	28.95
GEW-36	1/2/2013 10:45	1.3	71.7	0	27	160	160	22	24	-16.7	-16.8	1.381	1.64	-18.4	29.55
	1/7/2013 11:06	1.2	71.5	0	27.3	162	162	19	19	-12.8	-12.9	1.026	1.089	-14.37	29.54
	1/23/2013 13:31	1	71.1	0	27.9	170	170			-12.8	-12.8	-2.564	-3.509	-12.97	29.45
	1/23/2013 13:41	1	71.6	0	27.4	170	170	11	14	-12.3	-12.4	0.394	0.608	-12.07	29.45
	1/30/2013 15:33	1	72.5	0	26.5	170	170			-7.5	-7.8	-7.59	-7.501	-7.56	28.96
GEW-37	1/2/2013 10:48	12.7	52.7	0.4	34.2	140	140	66	72	-14.9	-14.8	1.409	1.679	-16.84	29.56
	1/7/2013 11:10	12.4	55.1	0.1	32.4	140	140	68	49	-10.9	-10.9	1.514	0.809	-12.83	29.54
	1/23/2013 13:46	16.4	59.8	0.2	23.6	140	140	54	64	-11.2	-11.2	0.98	1.359	-12.57	29.47
	1/23/2013 13:51	16.7	58.8	0.2	24.3	140	140	58	72	-11.4	-11.1	1.128	1.682	-12.43	29.47
	1/30/2013 15:38	18.1	68.7	0.1	13.1	140	140	42	39	-8.1	-8.2	0.599	0.542	-9.08	28.96
GEW-38	1/2/2013 10:53	5.1	72.1	0	22.8	130	130	94	73	-19.2	-19.3	3.119	1.908	-23.13	29.55
	1/7/2013 11:13	4.6	72.5	0	22.9	130	130	78	75	-15.9	-15.5	2.137	2.027	-19.76	29.55
	1/23/2013 13:56	4.7	73	0	22.3	130	130	62	66	-15.5	-16	1.37	1.583	-17.68	29.46
	1/23/2013 14:02	4.7	72.7	0.1	22.5	130	130	67	65	-15.4	-15.5	1.622	1.499	-17.66	29.46
	1/30/2013 15:42	5.7	73.9	0	20.4	130	130	50	65	-14.5	-14.7	0.909	1.506	-16.23	28.96
GEW-39	1/2/2013 10:56	40.5	56	0	3.5	110	110	71	74	-3	-2.9	1.395	1.49	-25.17	29.55
	1/7/2013 11:38	40.7	57.3	0.1	1.9	110	110	73	73	-2.1	-2.1	1.474	1.484	-21.16	29.5
	1/23/2013 14:36	32.7	67.1	0	0.2	115	115	78	65	-2	-1.9	1.826	1.288	-18.18	29.41
	1/23/2013 14:42	32.5	67.4	0	0.1	115	115	68	69	-2	-2	1.377	1.418	-18.14	29.41
	1/30/2013 15:46	33	66.9	0	0.1	110	110	86	82	-4.3	-4.3	2.171	1.995	-11.99	28.95
GEW-40	1/3/2013 13:59	48.5	51.3	0	0.2	84	84	25	26	-0.1	-0.1	0.168	0.176	-20.86	29.72
	1/7/2013 11:31	48.8	51.1	0	0.1	90	90	8	6	-0.1	-0.1	0.019	0.011	-25.63	29.72
	1/16/2013 10:29	43.6	56.3	0	0.1	90	90	25	25	-0.1	-0.1	0.168	0.176	-20.92	29.5
	1/22/2013 14:01	45.6	54.3	0	0.1	90	90	40	41	-0.2	-0.2	0.433	0.452	-22.27	29.78
	1/28/2013 14:58	44.8	55.1	0	0.1	88	88	27	16	-0.3	-0.1	0.198	0.069	-18.81	29.27
GEW-41R	1/3/2013 14:02	38.7	36.2	0	25.1	96	97	66	63	-1.1	-1	1.054	0.976	-21.46	29.72
	1/7/2013 11:35	40.7	37.9	0	21.4	110	110	65	63	-0.8	-0.8	1.063	1	-23.5	29.71
	1/16/2013 10:35	50.8	40.9	0	8.3	110	110	55	64	-1.3	-1.3	0.762	0.995	-10.01	29.5
	1/22/2013 14:04	49.6	45	0	5.4	105	105	48	33	-0.4	-0.1	0.577	0.277	-16.3	29.78
	1/28/2013 15:02	47.5	40.4	0	12.1	102	105	10	6	0	-0.3	0.03	0.011	-16.57	29.26
GEW-42R	1/3/2013 14:03	37.5	35	0	27.5	73	74	21	19	-0.2	-0.1	0.11	0.093	-19.07	29.71
	1/7/2013 13:35	41.5	35.9	0	22.6	85	85	11	14	0	-0.1	0.032	0.054	-21.18	29.63
	1/16/2013 10:37	31	35.3	0	33.7	98	98	33	30	-0.2	-0.2	0.294	0.244	-16.56	29.49
	1/22/2013 14:06	35.9	36.1	0	28	92	92	26	27	-0.3	-0.3	0.182	0.189	-19.14	29.78
	1/28/2013 15:04	34	33.2	0	32.8	95	95	20	19	-0.3	-0.2	0.107	0.094	-14.27	29.25
GEW-43R	1/3/2013 14:07	53	40.9	0.3	5.8	119	124	14	12	-0.1	-0.1	0.052	0.04	-18.87	29.7
	1/7/2013 13:40	47.7	39.2	0	13.1	128	128	32	30	-0.1	-0.1	0.27	0.245	-21.6	29.62
	1/7/2013 13:44	57.1	42.8	0	0.1	72	95	12	40	-0.1	-0.2	0.036	0.379	-21.19	29.62
	1/16/2013 10:41	39.7	37.4	2.5	20.4	128	128			-0.1	-0.1	-0.287	-0.303	-17.06	29.49
	1/22/2013 14:13	45.7	41.4	1.3	11.6	132	132	25	23	-0.1	-0.1	0.179	0.152	-19.25	29.77
	1/22/2013 14:14	45.6	41.4	1.5	11.5	132	132	24	22	-0.1	-0.1	0.162	0.142	-19.65	29.78
	1/28/2013 15:10	47.7	39.1	1.2	12	132	132			-0.1	-0.1	-0.079	-0.107	-13.93	29.25
	1/28/2013 15:23	47.3	38.6	1.3	12.8	130	130		7	-0.1	-0.1	-0.002	0.014	-14.44	29.24

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		(%)				°F		scfm		"H_2O					"Hg
GEW-44	1/3/2013 14:11	42.7	37.2	0	20.1	70	70	12	12	-0.1	-0.1	0.036	0.038	-19.71	29.69
	1/7/2013 13:44	57.1	42.8	0	0.1	72	95	12	40	-0.1	-0.2	0.036	0.379	-21.19	29.62
	1/16/2013 10:44	36.3	37.6	0	26.1	105	105	15	30	-0.3	-0.3	0.062	0.246	-17.82	29.49
	1/22/2013 14:18	35.2	37.7	0	27.1	110	110	40	39	-0.4	-0.4	0.414	0.41	-20.38	29.78
	1/28/2013 15:12	38.2	35.5	0	26.3	110	110			-0.4	-0.4	-0.05	-0.039	-14.55	29.25
GEW-45R	1/3/2013 14:13	55.2	39.3	0	5.5	76	76	32	32	-0.2	-0.2	0.243	0.243	-15.01	29.7
	1/3/2013 14:15	55	39.3	0	5.7	86	87	34	34	-0.7	-0.7	0.273	0.28	-15.55	29.7
	1/7/2013 13:48	50.4	39.1	0	10.5	102	102	44	38	-0.7	-0.7	0.476	0.353	-15.48	29.62
	1/16/2013 10:47	49.9	40.8	0	9.3	90	90	32	27	-0.4	-0.4	0.257	0.186	-12.9	29.5
	1/22/2013 14:21	50.2	40.9	0	8.9	90	90	30	43	-0.5	-0.5	0.225	0.449	-15.37	29.78
	1/28/2013 15:15	53.7	41.2	0	5.1	100	100		8	-0.2	-0.5	-0.037	0.017	-9.88	29.26
GEW-46R	1/3/2013 14:17	29.2	32.4	0	38.4	87	88	31	32	-0.3	-0.3	0.24	0.261	-15.08	29.7
	1/7/2013 13:51	32.1	33.6	0	34.3	90	90	28	28	-0.1	-0.1	0.204	0.203	-15.51	29.62
	1/16/2013 10:51	32.6	37.2	0	30.2	85	90		30	0	-0.1	-0.09	0.239	-12.27	29.49
	1/22/2013 14:23	32.3	37.1	0	30.6	98	98	35	40	-0.5	-0.5	0.323	0.408	-15.23	29.78
	1/28/2013 15:18	32.5	33.8	0	33.7	92	92			-0.4	-0.3	-0.032	-0.04	-9.58	29.25
GEW-47R	1/3/2013 14:28	55.9	44	0	0.1	64	65	9		-0.1	-0.1	0.02	0	-15.54	29.68
	1/3/2013 14:29	55	43.6	0	1.4	102	103	20	18	-0.3	-0.3	0.102	0.087	-15.3	29.68
	1/7/2013 10:28	29.7	32.7	0	37.6	120	120	18	16	-0.4	-0.4	0.089	0.078	-16.74	29.71
	1/16/2013 9:25	30.4	35.7	0	33.9	110	110	39	38	-0.3	-0.3	0.401	0.393	-13.45	29.49
	1/22/2013 13:06	32.2	33.4	0	34.4	115	115	12	11	-0.3	-0.3	0.041	0.034	-15.28	29.81
	1/28/2013 14:04	34.7	36.5	0	28.8	112	112	10	4	-0.1	-0.1	0.028	0.006	-9.74	29.25
GEW-48	1/3/2013 14:34	39.7	35.9	0	24.4	107	107	23	28	-1	-1	0.147	0.203	-15.09	29.68
	1/7/2013 10:35	39.6	35.4	0	25	108	108	25	27	-1.1	-1	0.169	0.188	-16.41	29.72
	1/16/2013 9:30	41.2	37.6	0	21.2	102	102	30	29	-0.7	-0.7	0.238	0.212	-12.71	29.47
	1/22/2013 13:11	42.5	33.5	0	24	100	100	21	20	-0.8	-0.9	0.119	0.106	-14.99	29.78
	1/28/2013 14:09	43.7	37.2	0	19.1	108	108	12	10	-0.5	-0.5	0.042	0.031	-9.09	29.25
GEW-49	1/3/2013 14:48	26.7	30.4	0	42.9	88	90	28	26	-0.3	-0.3	0.199	0.183	-19.01	29.7
	1/7/2013 10:50	26.7	31.1	0	42.2	100	100	27	28	-0.1	-0.1	0.191	0.215	-22.68	29.71
	1/16/2013 9:45	27.1	34.1	0	38.8	92	92	30	30	-0.2	-0.2	0.241	0.241	-16.8	29.49
	1/22/2013 13:25	30.3	32.1	0	37.6	92	92	11	13	-0.1	-0.1	0.032	0.044	-19.09	29.77
	1/28/2013 14:24	36.6	34.6	0	28.8	90	90	17	18	-0.1	-0.1	0.081	0.088	-14.68	29.25
GEW-50	1/3/2013 14:43	36.9	34.4	0	28.7	112	112	44	42	-2.7	-2.7	0.497	0.451	-15.2	29.7
	1/7/2013 10:44	37	32.4	0	30.6	110	110	45	41	-2.6	-2.7	0.517	0.436	-16.76	29.71
	1/16/2013 9:39	38.5	35.9	0	25.6	110	110	27	34	-2.1	-2.3	0.201	0.306	-13.91	29.48
	1/22/2013 13:19	40.6	33.9	0	25.5	115	115	37	42	-2.2	-2.3	0.349	0.455	-15.54	29.78
	1/28/2013 14:17	41	36.2	0	22.8	108	108	29	21	-1.5	-1.5	0.219	0.117	-7.7	29.25
GEW-51	1/3/2013 14:51	42.7	37.3	0	20	120	121	24	24	-1.4	-1.4	0.15	0.155	-20.23	29.7
	1/7/2013 10:52	41.8	37.2	0	21	120	120	24	24	-1.3	-1.3	0.161	0.158	-21.65	29.71
	1/16/2013 9:48	41.4	39.2	0	19.4	120	120	19	21	-1.4	-1.4	0.101	0.125	-18.19	29.49
	1/22/2013 13:27	42.7	37.1	0	20.2	120	120	24	24	-1.1	-1.1	0.151	0.157	-19.27	29.77
	1/28/2013 14:27	43.3	37.5	0	19.2	120	120	11	4	-1	-0.9	0.037	0.006	-12.97	29.25
GEW-52	1/3/2013 14:45	28	32.5	0	39.5	93	94	36	36	-0.2	-0.2	0.334	0.33	-15.71	29.7
	1/7/2013 10:46	26.1	31	0	42.9	95	95	15	15	-0.1	-0.1	0.064	0.059	-16.86	29.72
	1/16/2013 9:42	27.4	34	0	38.6	90	90		7	-0.1	-0.2	-0.221	0.014	-13.44	29.49
	1/22/2013 13:22	27.4	30.7	0	41.9	92	92	29	29	-0.1	-0.1	0.221	0.215	-15.11	29.78
	1/28/2013 14:19	29.2	32.6	0	38.2	100	100	27	27	-0.1	-0.1	0.198	0.196	-9.45	29.26

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Well Name	Date Sampled	Methane	CO_2	O_2	Balance Gas	Init Temp	Adj Temp	Init Flow	Adj Flow	Init Static Press	Adj Static Press	Init Diff Press	Adj Diff Press	System Pressure	Baro
		(%)				°F		scfm		"H_2O					"Hg
GEW-53	1/3/2013 14:54	42.6	37.5	0	19.9	126	126	16	16	-0.6	-0.6	0.073	0.074	-23.54	29.71
	1/7/2013 10:57	42.9	39.5	0	17.6	128	128	18	18	-0.2	-0.2	0.089	0.092	-19.57	29.72
	1/16/2013 9:52	41.3	40.4	0	18.3	122	122	10	11	-0.5	-0.5	0.031	0.038	-16.23	29.49
	1/22/2013 13:34	42.8	38.6	0	18.6	128	128	13	14	-0.1	-0.1	0.053	0.055	-18.81	29.77
	1/28/2013 14:30	44.7	39.1	0	16.2	125	125	14	13	-0.5	-0.5	0.058	0.047	-12.58	29.25
GEW-54	1/3/2013 15:01	48.7	43.7	0	7.6	126	127	4	2	0	0	0.005	0.001	-27.05	29.71
	1/3/2013 15:04	48.7	43.8	0	7.5	129	128	5	18	-0.1	-0.1	0.01	0.095	-27.98	29.71
	1/7/2013 11:05	47.2	45.3	0	7.5	100	145	16	22	0.4	-0.1	0.071	0.136	-24.3	29.73
	1/7/2013 11:07	47	45.1	0	7.9	148	148	22	21	-0.1	-0.1	0.138	0.13	-23.43	29.72
	1/16/2013 10:02	45.3	43.1	0	11.6	140	132	15	10	-0.4	-0.1	0.065	0.031	-20.22	29.49
	1/16/2013 10:04	45.5	44.2	0	10.3	128	128	10	10	0	-0.1	0.028	0.03	-20.27	29.49
	1/22/2013 13:38	48.1	44.2	0	7.7	135	142	30	27	0.2	-0.1	0.247	0.198	-22.17	29.77
	1/22/2013 13:40	47.4	43.4	0	9.2	145	145	19	19	-0.1	-0.1	0.102	0.11	-22.63	29.77
	1/28/2013 14:37	45.8	43.8	0	10.4	140	138			-0.2	0	-0.101	-0.025	-17.33	29.25
	1/28/2013 14:39	45.5	43.6	0	10.9	135	135	10		-0.1	-0.1	0.033	-0.011	-16.5	29.26
GEW-55	1/3/2013 15:07	46.8	41.9	0	11.3	118	119	15	17	-0.5	-0.5	0.067	0.083	-28.17	29.71
	1/7/2013 11:13	45.4	42.5	0	12.1	120	120	14	18	-0.2	-0.1	0.053	0.091	-23.6	29.72
	1/16/2013 10:08	45.3	45	0	9.7	115	115	29	31	-0.3	-0.3	0.23	0.255	-20.29	29.49
	1/22/2013 13:44	45.8	42.9	0	11.3	115	115	31	30	-0.1	-0.1	0.252	0.239	-22.19	29.78
	1/28/2013 14:42	44.7	43.2	0	12.1	112	112		18	-0.4	-0.4	-0.018	0.089	-16.31	29.26
GEW-56R	1/2/2013 11:21	15.6	56.2	0	28.2	120	120	47	46	-21.7	-21.4	0.722	0.702	-23.52	29.54
	1/7/2013 11:51	15	58.9	0	26.1	120	120	51	58	-17.8	-17.7	0.867	1.106	-19.72	29.49
	1/23/2013 14:49	16.2	64.2	0.4	19.2	125	125	61	39	-15.6	-15.5	1.244	0.52	-17.06	29.42
	1/23/2013 14:55	16.2	63.4	0.5	19.9	125	125	37	40	-15.9	-15.5	0.472	0.531	-16.56	29.42
	1/30/2013 16:30	19.4	53	0.1	27.5	120	120	18	25	-3.4	-4	0.108	0.194	-4.62	28.98
GEW-57B	1/4/2013 11:48	0.5	65.3	0.9	33.3	110	110	245	246	-20	-18.8	19.586	19.647	-17.33	29.74
	1/8/2013 15:22	0.3	70.2	0.8	28.7	182	182	124	149	-8.1	-8	5.718	8.265	-8.84	29.44
	1/31/2013 15:41	0.2	68.5	0.6	30.7	160	160	135	139	-6.2	-6.4	6.457	6.915	-6.2	29.1
GEW-57R	1/4/2013 11:44	5.6	68	0	26.4	160	160	215	216	-16.9	-16.6	16.308	16.484	-17.41	29.77
	1/8/2013 15:19	4.3	72.9	0	22.8	178	178	146	145	-8.1	-8.2	7.829	7.748	-8.77	29.44
	1/24/2013 10:32	5.2	68.6	0.2	26	180	180	192	193	-12.7	-12.6	13.336	13.506	-12.98	29.79
	1/24/2013 10:37	5.2	69.9	0	24.9	180	180	189	190	-12.6	-12.6	13.029	13.125	-12.66	29.79
	1/31/2013 15:44	4.2	70.3	0	25.5	175	175	136	137	-6.1	-6.2	6.747	6.776	-6.27	29.11
GEW-58	1/4/2013 11:28	2.1	66.5	0	31.4	172	172	70	67	-7.5	-7.3	13.484	12.489	-11.38	29.75
	1/8/2013 15:06	1.9	69.8	0	28.3	178	178	65	64	0.4	0.5	11.7	11.469	-2.84	29.44
	1/23/2013 17:25	2.2	69.1	0	28.7	180	180	70	70	0	0	13.429	13.442	-4.51	29.31
	1/23/2013 17:30	2.2	69.1	0	28.7	180	180	69	70	0	0	13.325	13.471	-4.5	29.31
	1/31/2013 16:36	1.7	67.9	0	30.4	175	175	65	67	3.9	3.9	11.52	12.053	3.97	29.17
GEW-59R	1/4/2013 11:25	9.9	52.7	0	37.4	142	142	224	223	-15.7	-15.4	15.753	15.591	-18.58	29.75
	1/8/2013 15:01	9.2	53.2	0	37.6	180	180	143	139	-6.3	-6.8	6.885	6.463	-7.87	29.44
	1/23/2013 17:09	13.2	54.1	0	32.7	175	175	177	177	-9.6	-9.8	10.276	10.251	-9.75	29.32
	1/23/2013 17:17	13.6	53.6	0	32.8	175	175	177	172	-9.9	-9.8	10.321	9.757	-11.18	29.32
	1/31/2013 16:33	13.4	59.7	0	26.9	178	178	126	125	-4.9	-4.7	5.419	5.322	-5.14	29.15
GEW-60R	1/4/2013 11:41	0.4	67.3	0.6	31.7	148	148			-18.4	-16.3	-16.132	-16.386	-17.91	29.77
	1/8/2013 15:16	0.4	72.3	0.7	26.6	192	192			-8.1	-8	-8.097	-8.13	-8.26	29.44
	1/24/2013 10:46	0.4	69.2	1	29.4	195	195			-13.1	-13.3	-13.602	-13.762	-13.38	29.75
	1/24/2013 11:01	0.4	68.5	1.2	29.9	195	195			-12.7	-12.6	-13.194	-13.666	-12.44	29.75
	1/31/2013 15:46	0.6	69.4	0.3	29.7	190	190			-6.2	-6.5	-6.578	-7.198	-6.78	29.12

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Well Name	Date Sampled	Methane	CO_2	O_2	Balance Gas	Init Temp	Adj Temp	Init Flow	Adj Flow	Init Static Press	Adj Static Press	Init Diff Press	Adj Diff Press	System Pressure	Baro
		(%)				°F		scfm		"H_2O					"Hg
GEW-62R	1/4/2013 11:57	5.7	64.5	0.5	29.3	90	90			-13.5	-13.2	-13.442	-13.154	-17.79	29.74
	1/8/2013 15:30	5.4	66.7	1	26.9	180	180			-6.4	-5.5	-6.414	-5.448	-8.99	29.44
	1/24/2013 13:55	7	61.7	2.1	29.2	175	175			-7.7	-7.7	-7.795	-7.789	-11.19	29.72
	1/24/2013 14:00	7.2	61.5	2.1	29.2	175	175			-7.8	-7.7	-7.778	-7.794	-11.08	29.72
	1/31/2013 15:34	6.6	63.3	1.3	28.8	165	165			-3.7	-3.7	-4.162	-3.651	-5.78	29.09
GEW-63	1/3/2013 10:37	0.3	77.3	0.2	22.2	170	170	21		-6.2	-6.5	0.177	-0.064	-8.84	29.66
	1/8/2013 15:12	0.3	77.9	0.1	21.7	160	160		10	-5.6	-6	-0.081	0.043	-8.08	29.46
	1/23/2013 16:12	0.4	78.6	0.2	20.8	175	175		36	-1.6	-1.5	-0.143	0.515	-4.61	29.34
	1/23/2013 16:18	0.4	78.5	0.2	20.9	175	175	26	18	-2.3	-2	0.285	0.131	-4.42	29.34
GEW-64	1/4/2013 13:40	0.4	68.9	0.6	30.1	182	182			-13.8	-12.5	-10.676	-14.749	-13.23	29.73
	1/9/2013 10:49	0.3	72.4	0.2	27.1	192	192			-5.3	-8.6	-6.104	-7.93	-11.05	29.77
	1/16/2013 16:19	0.3	76.6	0	23.1	190	190	45	8	3.9	0.2	5.885	0.217	-0.52	29.42
	1/24/2013 11:15	0.4	71.2	0.2	28.2	190	190			-11.9	-12	-12.486	-12.83	-11.79	29.68
	1/24/2013 11:21	0.3	71.4	0.2	28.1	190	190			-12.4	-11.4	-13.669	-12.797	-12.68	29.68
	1/31/2013 15:08	0.3	72.1	0	27.6	185	185			-7	-6.6	-7.511	-7.441	-7.21	29.11
GEW-65A	1/4/2013 13:37	0.3	65.3	1.9	32.5	178	178			-21.2	-19.9	-21.41	-18.836	-19.79	29.72
	1/8/2013 15:49	0.3	69.7	1.2	28.8	185	185			-6.8	-7	-6.422	-6.691	-6.87	29.44
	1/24/2013 11:41	0.3	69.2	0.7	29.8	185	185			-11.8	-12.1	-12.587	-12.869	-12.04	29.64
	1/24/2013 11:47	0.3	69.4	0.6	29.7	185	185			-12.2	-11.6	-12.718	-12.557	-12.01	29.64
	1/31/2013 15:18	0.3	71.3	0.6	27.8	178	178			-6.8	-6.3	-7.373	-6.163	-7.21	29.11
GEW-66	1/4/2013 12:02	0.4	70.6	0.3	28.7	180	180	210	209	-15.6	-16	16.513	16.356	-15.13	29.73
	1/8/2013 15:33	0.4	74.5	0	25.1	195	195	151	159	-9	-8.1	8.81	9.768	-9.41	29.43
	1/24/2013 14:19	0.5	75.3	0	24.2	195	195	168	160	-10.2	-9.8	10.867	9.907	-9.98	29.61
	1/24/2013 14:25	0.3	75.6	0	24.1	195	195	165	170	-9.9	-10	10.531	11.202	-10.08	29.61
	1/31/2013 15:30	0.3	74.8	0	24.9	190	190	117	133	-5.5	-5.6	5.241	6.8	-5.83	29.09
GEW-68	1/4/2013 13:45	7.4	69.9	0	22.7	124	124	42	50	-7.6	-7.5	0.627	0.88	-10.63	29.73
	1/8/2013 15:54	5.8	73.2	0	21	128	128	91	90	-5.2	-5	2.807	2.745	-5.98	29.43
	1/16/2013 16:13	6	76.8	0	17.2	128	128	47	37	-6.8	-6.8	0.787	0.512	-7.74	29.39
	1/24/2013 11:29	5.7	72.3	0	22	128	128	47	45	-8	-7.8	0.801	0.734	-8.73	29.63
	1/24/2013 11:35	5.7	72.3	0	22	128	128	39	47	-8	-7.9	0.545	0.779	-7.98	29.63
	1/31/2013 15:04	5.1	71.1	0.5	23.3	120	120			-1.9	-1.9	-0.442	-0.872	-2.7	29.09
GEW-69R	1/4/2013 13:50	10.4	70.9	0	18.7	178	178	129	130	-5.9	-5.9	6.004	6.08	-6.89	29.69
	1/8/2013 15:59	7.7	77.4	0	14.9	185	185	100	99	-3.5	-3.6	3.755	3.723	-3.65	29.41
	1/16/2013 16:06	7.8	79.3	0	12.9	195	195	110	108	-4.7	-4.7	4.631	4.517	-4.84	29.37
	1/24/2013 15:26	8.5	76.8	0	14.7	188	188	121	122	-5	-5.1	5.48	5.562	-5.03	29.48
	1/24/2013 15:32	8.5	77.1	0	14.4	188	188	119	122	-5.1	-5.2	5.346	5.57	-5.15	29.48
	1/31/2013 14:53	1.3	76.6	0	22.1	188	188	48	53	-1	-1.3	0.919	1.129	-1.52	29.1
GEW-70R	1/4/2013 13:53	0.3	69.2	0.9	29.6	182	182	215	195	-17	-15.3	17.244	14.157	-17.47	29.7
	1/8/2013 16:03	0.2	75.9	0.2	23.7	185	188	140	132	-8.1	-6.1	7.524	6.685	-8.18	29.43
	1/16/2013 16:03	0.2	77.6	0	22.2	188	188	123	127	-6.1	-6	5.879	6.203	-10	29.39
	1/24/2013 14:33	0.2	74	0.3	25.5	190	190	128	128	-7.1	-7.2	6.299	6.317	-10.2	29.57
	1/24/2013 14:38	0.2	73.4	0.5	25.9	190	190	164	140	-8	-6.6	10.245	7.44	-10.97	29.57
	1/31/2013 14:51	0.2	74.6	0	25.2	185	185	90	96	-3.7	-4.9	3.136	3.551	-6.46	29.12

January 2013 Wellfield Monitoring Data - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO_2	O_2	Balance Gas	Init Temp	Adj Temp	Init Flow	Adj Flow	Init Static Press	Adj Static Press	Init Diff Press	Adj Diff Press	System Pressure	Baro
		(%)				°F		scfm		"H_2O					"Hg
GEW-71	1/4/2013 11:09	4	70.9	0	25.1	146	146	91	89	-2.9	-2.9	2.895	2.796	-14.69	29.76
	1/8/2013 16:38	3.4	78.1	0	18.5	145	145			0.4	0.4	-0.454	-0.518	-8.87	29.34
	1/8/2013 16:41	4.6	77.7	0	17.7	145	145	104	105	-3.6	-3.6	3.862	3.9	-8.64	29.34
	1/24/2013 14:44	5	76.5	0	18.5	155	155	132	133	-6	-5.9	6.275	6.335	-9.93	29.56
	1/24/2013 14:49	5	76.2	0	18.8	155	155	134	133	-5.9	-5.9	6.453	6.31	-9.88	29.56
	1/31/2013 16:15	4.5	75.9	0	19.6	150	150	87	87	-2.3	-2.4	2.693	2.714	-5.87	29.16
GEW-72R	1/3/2013 15:43	0.3	80.6	0	19.1	190	190	82	82	1	1	19.969	20.011	-4.87	29.55
	1/8/2013 16:34	0.5	80.9	0	18.6	190	190	71	69	4.4	4.3	14.681	14.037	-0.36	29.35
GEW-73R	1/2/2013 10:00	14.3	62.8	1.7	21.2	128	128	38	42	-1.3	-1.3	0.479	0.59	-13.14	29.52
	1/2/2013 10:02	9.3	72.3	0.2	18.2	125	125	29	29	-0.6	-0.6	0.292	0.298	-13.78	29.52
	1/7/2013 10:07	8.1	73.9	0.1	17.9	128	128	28	29	0.6	0.6	0.283	0.307	-7.04	29.54
	1/7/2013 10:09	8.4	74.9	0	16.7	130	130	39	41	-0.7	-0.6	0.549	0.586	-7.36	29.54
	1/22/2013 16:14	20.5	67.4	0.1	12	125	125	72	63	-3.7	-3.6	1.639	1.278	-6.3	29.59
	1/22/2013 16:20	20.6	67.3	0.1	12	125	125	59	67	-3.5	-3.6	1.134	1.459	-6.24	29.59
GEW-74	1/4/2013 13:57	0.3	72.9	0	26.8	190	190	74	87	-1.4	-2.2	2.126	2.886	-2.98	29.7
	1/9/2013 10:54	0.3	76.4	0	23.3	195	195	122	94	-5	-4.2	5.817	3.431	-5.71	29.74
	1/16/2013 16:00	0.3	75.4	0	24.3	195	195	74	106	-3.4	-1.8	2.182	4.373	-2.37	29.38
	1/24/2013 15:39	0.4	75.5	0	24.1	195	195	78		-4	-2.6	2.385	-0.554	-6.13	29.48
	1/24/2013 15:44	0.3	75.4	0	24.3	195	195	104	127	-5	-3.2	4.222	6.173	-3.63	29.48
	1/31/2013 14:48	0.2	75.1	0	24.7	190	190			2.9	1.5	-0.477	-0.01	1.9	29.1
GEW-75	1/4/2013 14:00	0.2	47.7	7.4	44.7	48	48	196	188	-10.3	-9.9	10.298	9.456	-12.1	29.7
	1/8/2013 16:09	0.1	50.9	7.6	41.4	55	55	167	167	-7.6	-7.4	7.638	7.634	-7.66	29.43
	1/16/2013 15:56	0.2	66.1	4.1	29.6	45	45	158	160	-7	-7.1	7.105	7.277	-7.19	29.39
	1/24/2013 15:54	0.3	66.7	3.5	29.5	35	35	74	88	-1.5	-1.7	1.556	2.206	-1.45	29.48
	1/24/2013 15:59	0.3	51.3	7.5	40.9	35	35	67	57	-0.9	-0.8	1.201	0.892	-0.97	29.48
GEW-76R	1/4/2013 14:04	0.4	77.1	0	22.5	94	94			18.4	18.3	-0.044	-0.084	-9.12	29.7
	1/9/2013 13:13	0.4	81.7	0	17.9	180	180			3	2.8	-11.065	-10.236	-1.9	29.73
	1/16/2013 15:07	0.3	84.6	0	15.1	182	182	72	70	-2	-1.9	2.059	1.974	-1.96	29.38
	1/24/2013 16:18	0.4	80.1	0	19.5	188	188	126	125	-5.4	-5.7	6.163	6.082	-5.83	29.49
	1/24/2013 16:24	0.4	80.3	0	19.3	188	188	128	130	-5.9	-6.1	6.396	6.617	-6.98	29.49
	1/31/2013 14:00	0.3	79.1	0	20.6	188	188	57	63	-1.6	-1.3	1.297	1.567	-1.99	29.08
GEW-77	1/3/2013 15:54	10.2	71.7	0	18.1	138	138	32	39	-5.3	-5.3	0.364	0.531	-10.53	29.69
	1/8/2013 14:05	9	72.6	0	18.4	140	140	28	22	-0.4	-0.5	0.285	0.174	-3.68	29.42
	1/16/2013 14:10	9.6	77.2	0	13.2	138	138	29	28	-3.3	-3.4	0.307	0.302	-7.43	29.37
	1/24/2013 9:40	8.1	81.9	0	10	135	135	42	46	-6	-6	0.65	0.792	-9.34	29.92
	1/31/2013 13:46	7.9	75.5	0	16.6	130	130	39	37	-0.8	-0.7	0.541	0.481	-3.02	29.11
GEW-78R	1/3/2013 15:52	10.5	64	0	25.5	134	134	54	60	-2.9	-3	0.976	1.2	-9.74	29.68
	1/8/2013 14:08	5.8	74	0	20.2	140	138	45	43	0.3	-0.3	0.736	0.656	-2.49	29.42
	1/16/2013 14:13	9.6	75.7	0	14.7	132	132	59	51	-2.2	-2.3	1.207	0.898	-5.49	29.36
	1/24/2013 9:42	10.7	74.6	0	14.7	125	125	70	65	-4.2	-4.1	1.666	1.46	-7.32	29.92
	1/31/2013 13:48	4.8	73.9	0	21.3	138	138	44	40	-0.2	-0.3	0.683	0.592	-1.89	29.09
GEW-80	1/3/2013 15:57	16.1	73.7	0	10.2	114	114	53	57	-5.7	-5.8	0.924	1.094	-10.41	29.68
	1/9/2013 13:18	15.8	78.6	0	5.6	118	118	50	51	-4.9	-5	0.872	0.887	-8.48	29.71
	1/16/2013 14:24	14.7	82	0	3.3	120	120	55	50	-3.2	-3.1	1.047	0.859	-7.42	29.36
	1/24/2013 9:45	13.8	86.1	0	0.1	115	115	65	63	-5.7	-5.7	1.178	1.373	-9.83	29.94
	1/31/2013 13:51	12.3	79.8	0	7.9	120	120	45	42	-0.5	-0.6	0.715	0.617	-3.04	29.1

January 2013 Wellfield Monitoring Data - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO_2	O_2	Balance Gas	Init Temp	Adj Temp	Init Flow	Adj Flow	Init Static Press	Adj Static Press	Init Diff Press	Adj Diff Press	System Pressure	Baro
		(%)				°F		scfm		"H_2O					"Hg
GEW-81	1/3/2013 16:00	10.1	76	0.3	13.6	135	135	35	33	-3.7	-3.6	0.449	0.399	-9.55	29.69
	1/9/2013 13:23	9.5	80.5	0	10	140	140	23	17	-2.5	-2.5	0.205	0.111	-7.21	29.73
	1/16/2013 14:21	10.5	82.8	0	6.7	130	130	17	20	-1.6	-1.6	0.11	0.16	-6.39	29.38
	1/24/2013 9:48	10.1	86.7	0	3.2	125	125	32	35	-3.8	-3.7	0.394	0.455	-8.2	29.96
	1/31/2013 13:54	10.7	80	0	9.3	125	120	13	17	0.5	-0.2	0.068	0.11	-2.61	29.11
GEW-82R	1/3/2013 16:03	4.8	79.1	0	16.1	132	132	69	68	-3.5	-3.5	1.708	1.641	-7.49	29.7
	1/9/2013 13:26	4.7	81.4	0	13.9	132	132	59	62	-2.4	-2.4	1.247	1.376	-6.06	29.72
	1/16/2013 14:19	4.7	84.3	0	11	130	130	61	62	-1.6	-1.5	1.355	1.396	-4.98	29.37
	1/24/2013 16:37	5.7	80.1	0	14.2	132	132	63	55	-2.4	-2.4	1.401	1.093	-6.02	29.46
	1/24/2013 16:43	5.8	80.1	0	14.1	135	135	68	65	-2.1	-2.3	1.641	1.536	-5.93	29.46
	1/31/2013 13:57	4.9	79.2	0	15.9	135	135	50	63	0.8	0.4	0.889	1.411	-0.76	29.09
GEW-83	1/4/2013 12:04	16.6	44.1	0.3	39	100	100	241	242	-16	-15.9	15.966	16.109	-16.02	29.73
	1/8/2013 15:36	18.3	49.6	0.2	31.9	100	100	174	176	-8.3	-8.5	8.384	8.556	-8.29	29.44
	1/24/2013 14:05	20.9	52.9	0.7	25.5	100	100	190	191	-9.9	-9.9	10.047	10.217	-9.81	29.63
	1/24/2013 14:15	21.3	51.6	0.7	26.4	100	100	196	195	-10	-9.9	10.626	10.498	-10	29.63
	1/31/2013 15:26	23.1	64.3	0	12.6	95	95	146	144	-5.8	-5.8	6.186	6.027	-5.69	29.1
GEW-84	1/4/2013 11:12	14.2	68.8	0	17	112	112	216	210	-14.7	-14.2	14.711	13.892	-14.57	29.77
	1/8/2013 16:44	12.2	74.3	0	13.5	110	110	169	164	-8.8	-8.7	9.163	8.625	-8.84	29.32
	1/24/2013 14:53	9.3	74.9	0	15.8	115	115	179	178	-9.9	-9.8	10.5	10.417	-9.82	29.54
	1/24/2013 14:58	9.4	74.6	0	16	115	115	177	178	-9.8	-9.9	10.26	10.377	-9.84	29.54
	1/31/2013 16:17	7	74.2	0	18.8	110	110	136	139	-5.6	-5.7	6.017	6.31	-5.65	29.16
GEW-85	1/4/2013 11:20	9.1	65.9	0	25	128	128	62	63	-1.3	-1.4	1.271	1.336	-16.59	29.78
	1/8/2013 16:51	12.3	68.5	0	19.2	148	148	51	51	-0.8	-0.8	0.917	0.907	-6.16	29.35
	1/8/2013 16:53	14.2	67.6	0	18.2	145	145	72	70	-1.5	-1.5	1.754	1.664	-5.27	29.35
	1/23/2013 16:54	14.3	68.8	0	16.9	150	150	113	114	-4.1	-4.1	4.283	4.343	-10.16	29.35
	1/23/2013 16:58	14.5	68.4	0	17.1	150	150	115	116	-4.2	-4.2	4.434	4.514	-10.18	29.35
	1/31/2013 16:25	12.5	70.2	0	17.3	145	145	91	89	-2.5	-2.7	2.801	2.708	-6	29.2
GEW-90	1/4/2013 11:23	0.8	65.3	0	33.9	140	140	58	49	-1.2	-61.6	1.167	1.001	-14.05	29.76
	1/8/2013 16:57	0.6	71.5	0	27.9	188	188	78	69	-2.4	-2.2	2.322	1.846	-4.03	29.33
	1/31/2013 16:28	5.4	61.6	0.4	32.6	180	180	114	113	-4.6	-4.3	4.564	4.51	-4.94	29.18
GEW-91	1/2/2013 11:05	0.3	76.9	0	22.8	158	158	274	275	-26.1	-25.7	28.154	28.437	-26.95	29.53
	1/7/2013 11:45	0.2	77.3	0	22.5	152	152	239	242	-21.4	-22.8	21.106	21.703	-21.17	29.48
	1/24/2013 10:54	0	82.6	0	17.4	150	150	264	264	-20.8	-20.7	26.045	26.078	-22.37	29.99
	1/30/2013 15:53	0.5	79.8	0	19.7	142	142	188	193	-11.2	-12.5	12.725	13.483	-13.08	28.94
LCS-1D	1/2/2013 11:08	58.8	41.1	0	0.1	80	80	250	239	-12.6	-12.7	13.613	12.497	-12.97	29.55
	1/7/2013 11:48	56	43.9	0	0.1	80	80	228	234	-11.8	-11.9	11.621	12.226	-12.23	29.49
	1/24/2013 11:00	56.5	43.4	0	0.1	80	80	232	226	-11.6	-11.7	11.998	11.442	-11.38	29.99
	1/30/2013 15:57	56.2	43.7	0	0.1	80	80	106	107	-1.9	-3.1	2.534	2.573	-2.55	28.98
LCS-2D	1/3/2013 10:08	55.1	44.7	0	0.2	95	96	236	234	-12.6	-12.8	12.967	12.787	-12.49	29.77
	1/9/2013 11:07	54.2	45.7	0	0.1	100	100	209	211	-10.1	-10.2	10.381	10.548	-10.37	29.76
	1/23/2013 11:37	52.3	47.6	0	0.1	85	85	223	221	-11.2	-11.1	11.632	11.459	-11.52	29.62
	1/30/2013 13:49	51.8	48.1	0	0.1	80	80	135	126	-3.8	-3.3	4.278	3.712	-4.11	28.79
LCS-3C	1/3/2013 10:43	15.2	74.1	0.5	10.2	99	99	213	214	-14	-14	14.225	14.296	-13.7	29.76
	1/9/2013 11:41	15.4	77.3	0.3	7	121	120	196	195	-12.1	-12.1	12.629	12.558	-12.05	29.8
	1/15/2013 13:40	18.3	77.8	0.1	3.8	92	92	186	187	-10.6	-10.6	10.658	10.77	-10.56	29.67
	1/23/2013 11:10	19.5	73.6	0.3	6.6	110	110	210	211	-13.4	-13.3	13.891	14.023	-13.45	29.51
	1/23/2013 11:16	19.8	73.2	0.3	6.7	110	110	211	211	-13.4	-13.4	13.943	13.888	-13.38	29.51
	1/30/2013 14:35	16	77.5	0.2	6.3	65	65	145	133	-6.1	-5.8	6.172	5.244	-6.68	28.73

January 2013 Wellfield Monitoring Data - Bridgeton Landfill

Well Name	Date Sampled	Methane	CO_2	O_2	Balance Gas	Init Temp	Adj Temp	Init Flow	Adj Flow	Init Static Press	Adj Static Press	Init Diff Press	Adj Diff Press	System Pressure	Baro
		(%)				°F		scfm		"H_2O					"Hg
LCS-4B	1/9/2013 11:00	0.2	64.6	5.1	30.1	175	175	167	171	-10.3	-10.3	10.14	10.588	-10.37	29.74
	1/16/2013 15:05	0.3	71.6	3.9	24.2	155	155	116	117	-5	-5.2	4.83	4.891	-5.2	29.37
	1/31/2013 14:44	0.2	60.4	5.9	33.5	180	180	120	114	-4.7	-4.6	5.19	4.641	-4.76	29.07
LCS-5A	1/3/2013 14:58	57.4	42.5	0	0.1	105	106	312	308	-22.8	-22.7	22.995	22.464	-22.85	29.71
	1/7/2013 11:00	56.3	43.6	0	0.1	92	92	291	297	-19.5	-20.1	19.531	20.399	-20.3	29.72
	1/16/2013 9:55	54.4	45.5	0	0.1	78	78	269	265	-16.3	-16.1	16.475	16.055	-15.74	29.49
	1/22/2013 13:30	57.4	41.9	0	0.7	50	50	296	299	-19.2	-18.9	18.471	18.748	-19.14	29.77
	1/28/2013 14:34	24.8	24.8	17.3	33.1	95	95	219	127	-11.7	-4	11.669	3.954	-13.16	29.25
LCS-6B	1/3/2013 14:25	54.3	41.4	1.3	3	53	53	15	15	-0.5	-0.5	0.053	0.057	-15.35	29.69
	1/7/2013 10:25	49.8	40	1.5	8.7	50	50	15	15	-0.6	-0.6	0.056	0.056	-16.76	29.73
	1/16/2013 9:22	52.5	43.2	0.9	3.4	38	38			-0.3	-0.3	-0.009	-0.038	-0.34	29.49
	1/22/2013 11:42	49.9	41.5	1.6	7	38	38			-0.3	-0.3	-0.197	-0.196	-15.35	29.84
	1/28/2013 14:02	53.8	46.1	0	0.1	72	72	3		0.1	-0.5	0.004	0	-9.61	29.26
PEW60	1/3/2013 12:22	49.1	38.1	1.9	10.9	55	56	20	19	-0.9	-0.9	0.097	0.084	-11.6	29.73
	1/7/2013 10:11	47.6	36.8	1.9	13.7	60	60	11	14	-1.2	-1.2	0.032	0.047	-16.84	29.79
	1/16/2013 9:09	50.7	39	0.1	10.2	45	45	15	14	-2.5	-2.5	0.054	0.05	-12.92	29.55
	1/22/2013 11:26	57.2	42.7	0	0.1	35	35		38	0.8	-0.1	-0.352	0.305	-15.06	29.88
	1/22/2013 11:28	56.7	43.2	0	0.1	38	38			-0.2	-0.1	-0.095	-0.221	-14.83	29.88
	1/28/2013 13:50	35.5	30.2	2.9	31.4	62	62	11	11	-4.9	-4	0.033	0.031	-9.82	29.31
T-56	1/3/2013 14:38	51.4	37	0	11.6	49	49	18	28	0	0	0.077	0.173	-15.73	29.69
	1/3/2013 14:41	46.1	35.7	0.1	18.1	51	51	42	34	-0.2	-0.2	0.401	0.266	-15.07	29.69
	1/7/2013 10:40	30.5	28.3	3.1	38.1	58	58	39	37	-0.3	-0.4	0.311	0.329	-15.7	29.73
	1/16/2013 9:36	41.4	35.6	0.9	22.1	50	50	29	31	-0.3	-0.3	0.196	0.226	-13.58	29.48
	1/22/2013 13:16	32.8	31	2.3	33.9	50	50	32	32	-0.4	-0.4	0.242	0.244	-15.33	29.79
	1/28/2013 14:14	45.9	35.8	0	18.3	50	50	11	26	-0.2	0	0.029	0.158	-10.03	29.26
	1/29/2013 9:55	52.8	39.5	0	7.7	50	50	21	15	-0.1	-0.2	0.101	0.057	-7.25	29.1

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-1	08-Nov-12	1	18	451.2174	108.48
TMP-1	12-Nov-12	2	18	451.2174	108.58
TMP-1	19-Nov-12	3	18	451.2174	113.03
TMP-1	26-Nov-12	4	18	451.2174	106.01
TMP-1	11-Dec-12	5	18	451.2174	110.09
TMP-1	17-Dec-12	6	18	451.2174	110.09
TMP-1	24-Dec-12	7	18	451.2174	115.20
TMP-1	31-Dec-12	8	18	451.2174	115.20
TMP-1	07-Jan-13	9	18	451.2174	117.09
TMP-1	09-Jan-13	10	18	451.2174	118.50
TMP-1	15-Jan-13	11	18	451.2174	120.10
TMP-1	22-Jan-13	12	18	451.2174	121.40
TMP-1	28-Jan-13	13	18	451.2174	120.10
TMP-1	06-Feb-13	14	18	451.2174	119.80
TMP-1	07-Feb-13	15	18	451.2174	120.60
TMP-1	13-Feb-13	16	18	451.2174	121.40
TMP-1	18-Feb-13	17	18	451.2174	120.30
TMP-1	08-Nov-12	1	38	431.2174	121.51
TMP-1	12-Nov-12	2	38	431.2174	131.42
TMP-1	19-Nov-12	3	38	431.2174	134.76
TMP-1	26-Nov-12	4	38	431.2174	130.11
TMP-1	11-Dec-12	5	38	431.2174	136.06
TMP-1	17-Dec-12	6	38	431.2174	136.06
TMP-1	24-Dec-12	7	38	431.2174	136.71
TMP-1	31-Dec-12	8	38	431.2174	136.71
TMP-1	07-Jan-13	9	38	431.2174	137.64
TMP-1	09-Jan-13	10	38	431.2174	139.50
TMP-1	15-Jan-13	11	38	431.2174	140.50
TMP-1	22-Jan-13	12	38	431.2174	141.10
TMP-1	28-Jan-13	13	38	431.2174	140.20
TMP-1	06-Feb-13	14	38	431.2174	139.70
TMP-1	07-Feb-13	15	38	431.2174	140.40
TMP-1	13-Feb-13	16	38	431.2174	141.20
TMP-1	18-Feb-13	17	38	431.2174	139.90
TMP-1	08-Nov-12	1	58	411.2174	129.74
TMP-1	12-Nov-12	2	58	411.2174	134.76
TMP-1	19-Nov-12	3	58	411.2174	136.25
TMP-1	26-Nov-12	4	58	411.2174	131.04
TMP-1	11-Dec-12	5	58	411.2174	141.33
TMP-1	17-Dec-12	6	58	411.2174	141.33
TMP-1	24-Dec-12	7	58	411.2174	142.26
TMP-1	31-Dec-12	8	58	411.2174	141.33
TMP-1	07-Jan-13	9	58	411.2174	143.18
TMP-1	09-Jan-13	10	58	411.2174	145.00

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-1	15-Jan-13	11	58	411.2174	146.80
TMP-1	22-Jan-13	12	58	411.2174	146.10
TMP-1	28-Jan-13	13	58	411.2174	145.60
TMP-1	06-Feb-13	14	58	411.2174	145.10
TMP-1	07-Feb-13	15	58	411.2174	145.70
TMP-1	13-Feb-13	16	58	411.2174	146.70
TMP-1	18-Feb-13	17	58	411.2174	145.30
TMP-1	08-Nov-12	1	78	391.2174	122.54
TMP-1	12-Nov-12	2	78	391.2174	136.34
TMP-1	19-Nov-12	3	78	391.2174	137.17
TMP-1	26-Nov-12	4	78	391.2174	130.11
TMP-1	11-Dec-12	5	78	391.2174	140.50
TMP-1	17-Dec-12	6	78	391.2174	140.50
TMP-1	24-Dec-12	7	78	391.2174	140.41
TMP-1	31-Dec-12	8	78	391.2174	140.41
TMP-1	07-Jan-13	9	78	391.2174	141.33
TMP-1	09-Jan-13	10	78	391.2174	143.70
TMP-1	15-Jan-13	11	78	391.2174	144.90
TMP-1	22-Jan-13	12	78	391.2174	144.70
TMP-1	28-Jan-13	13	78	391.2174	144.30
TMP-1	06-Feb-13	14	78	391.2174	143.80
TMP-1	07-Feb-13	15	78	391.2174	144.30
TMP-1	13-Feb-13	16	78	391.2174	145.30
TMP-1	18-Feb-13	17	78	391.2174	143.90
TMP-1	08-Nov-12	1	98	371.2174	122.82
TMP-1	12-Nov-12	2	98	371.2174	134.02
TMP-1	19-Nov-12	3	98	371.2174	130.39
TMP-1	26-Nov-12	4	98	371.2174	131.51
TMP-1	11-Dec-12	5	98	371.2174	134.02
TMP-1	17-Dec-12	6	98	371.2174	134.02
TMP-1	24-Dec-12	7	98	371.2174	133.93
TMP-1	31-Dec-12	8	98	371.2174	133.00
TMP-1	07-Jan-13	9	98	371.2174	134.85
TMP-1	09-Jan-13	10	98	371.2174	136.90
TMP-1	15-Jan-13	11	98	371.2174	137.90
TMP-1	22-Jan-13	12	98	371.2174	137.40
TMP-1	28-Jan-13	13	98	371.2174	137.20
TMP-1	06-Feb-13	14	98	371.2174	136.80
TMP-1	07-Feb-13	15	98	371.2174	137.20
TMP-1	13-Feb-13	16	98	371.2174	138.20
TMP-1	18-Feb-13	17	98	371.2174	136.90
TMP-1	08-Nov-12	1	118	351.2174	117.84
TMP-1	12-Nov-12	2	118	351.2174	121.13
TMP-1	19-Nov-12	3	118	351.2174	119.53
TMP-1	26-Nov-12	4	118	351.2174	114.82
TMP-1	11-Dec-12	5	118	351.2174	124.51

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-1	17-Dec-12	6	118	351.2174	124.51
TMP-1	24-Dec-12	7	118	351.2174	124.60
TMP-1	31-Dec-12	8	118	351.2174	123.66
TMP-1	07-Jan-13	9	118	351.2174	124.60
TMP-1	09-Jan-13	10	118	351.2174	126.70
TMP-1	15-Jan-13	11	118	351.2174	127.70
TMP-1	22-Jan-13	12	118	351.2174	127.10
TMP-1	28-Jan-13	13	118	351.2174	126.90
TMP-1	06-Feb-13	14	118	351.2174	126.60
TMP-1	07-Feb-13	15	118	351.2174	126.90
TMP-1	13-Feb-13	16	118	351.2174	127.90
TMP-1	18-Feb-13	17	118	351.2174	126.30
TMP-1	08-Nov-12	1	138	331.2174	106.87
TMP-1	12-Nov-12	2	138	331.2174	112.18
TMP-1	19-Nov-12	3	138	331.2174	113.31
TMP-1	26-Nov-12	4	138	331.2174	104.49
TMP-1	11-Dec-12	5	138	331.2174	117.18
TMP-1	17-Dec-12	6	138	331.2174	117.18
TMP-1	24-Dec-12	7	138	331.2174	117.09
TMP-1	31-Dec-12	8	138	331.2174	115.20
TMP-1	07-Jan-13	9	138	331.2174	116.14
TMP-1	09-Jan-13	10	138	331.2174	118.70
TMP-1	15-Jan-13	11	138	331.2174	119.60
TMP-1	22-Jan-13	12	138	331.2174	118.70
TMP-1	28-Jan-13	13	138	331.2174	118.80
TMP-1	06-Feb-13	14	138	331.2174	118.50
TMP-1	07-Feb-13	15	138	331.2174	118.70
TMP-1	13-Feb-13	16	138	331.2174	119.80
TMP-1	18-Feb-13	17	138	331.2174	118.20

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-2	12-Nov-12	2	0	488.3816	82.48
TMP-2	19-Nov-12	3	0	488.3816	85.67
TMP-2	26-Nov-12	4	0	488.3816	81.41
TMP-2	11-Dec-12	5	0	488.3816	77.81
TMP-2	17-Dec-12	6	0	488.3816	77.81
TMP-2	24-Dec-12	7	0	488.3816	81.70
TMP-2	31-Dec-12	8	0	488.3816	79.76
TMP-2	07-Jan-13	9	0	488.3816	81.70
TMP-2	09-Jan-13	10	0	488.3816	77.50
TMP-2	15-Jan-13	11	0	488.3816	78.00
TMP-2	22-Jan-13	12	0	488.3816	76.70
TMP-2	28-Jan-13	13	0	488.3816	71.50
TMP-2	06-Feb-13	14	0	488.3816	71.00
TMP-2	07-Feb-13	15	0	488.3816	74.50
TMP-2	13-Feb-13	16	0	488.3816	73.80
TMP-2	18-Feb-13	17	0	488.3816	73.10
TMP-2	12-Nov-12	2	20	468.3816	108.39
TMP-2	19-Nov-12	3	20	468.3816	116.71
TMP-2	26-Nov-12	4	20	468.3816	117.56
TMP-2	11-Dec-12	5	20	468.3816	118.12
TMP-2	17-Dec-12	6	20	468.3816	118.12
TMP-2	24-Dec-12	7	20	468.3816	119.91
TMP-2	31-Dec-12	8	20	468.3816	122.73
TMP-2	07-Jan-13	9	20	468.3816	124.60
TMP-2	09-Jan-13	10	20	468.3816	122.70
TMP-2	15-Jan-13	11	20	468.3816	120.30
TMP-2	22-Jan-13	12	20	468.3816	121.80
TMP-2	28-Jan-13	13	20	468.3816	124.60
TMP-2	06-Feb-13	14	20	468.3816	124.70
TMP-2	07-Feb-13	15	20	468.3816	125.30
TMP-2	13-Feb-13	16	20	468.3816	127.20
TMP-2	18-Feb-13	17	20	468.3816	128.20
TMP-2	12-Nov-12	2	40	448.3816	136.52
TMP-2	19-Nov-12	3	40	448.3816	142.99
TMP-2	26-Nov-12	4	40	448.3816	140.41
TMP-2	11-Dec-12	5	40	448.3816	145.39
TMP-2	17-Dec-12	6	40	448.3816	145.39
TMP-2	24-Dec-12	7	40	448.3816	147.78
TMP-2	31-Dec-12	8	40	448.3816	148.69
TMP-2	07-Jan-13	9	40	448.3816	149.61
TMP-2	09-Jan-13	10	40	448.3816	152.30
TMP-2	15-Jan-13	11	40	448.3816	152.20
TMP-2	22-Jan-13	12	40	448.3816	153.40
TMP-2	28-Jan-13	13	40	448.3816	152.30

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-2	06-Feb-13	14	40	448.3816	145.80
TMP-2	07-Feb-13	15	40	448.3816	151.60
TMP-2	13-Feb-13	16	40	448.3816	150.00
TMP-2	18-Feb-13	17	40	448.3816	150.40
TMP-2	12-Nov-12	2	60	428.3816	152.91
TMP-2	19-Nov-12	3	60	428.3816	159.83
TMP-2	26-Nov-12	4	60	428.3816	157.38
TMP-2	11-Dec-12	5	60	428.3816	160.56
TMP-2	17-Dec-12	6	60	428.3816	160.56
TMP-2	24-Dec-12	7	60	428.3816	161.47
TMP-2	31-Dec-12	8	60	428.3816	162.37
TMP-2	07-Jan-13	9	60	428.3816	163.28
TMP-2	09-Jan-13	10	60	428.3816	165.00
TMP-2	15-Jan-13	11	60	428.3816	163.70
TMP-2	22-Jan-13	12	60	428.3816	165.30
TMP-2	28-Jan-13	13	60	428.3816	164.80
TMP-2	06-Feb-13	14	60	428.3816	162.90
TMP-2	07-Feb-13	15	60	428.3816	165.30
TMP-2	13-Feb-13	16	60	428.3816	164.30
TMP-2	18-Feb-13	17	60	428.3816	165.00
TMP-2	12-Nov-12	2	80	408.3816	153.36
TMP-2	19-Nov-12	3	80	408.3816	160.01
TMP-2	26-Nov-12	4	80	408.3816	161.29
TMP-2	11-Dec-12	5	80	408.3816	163.73
TMP-2	17-Dec-12	6	80	408.3816	163.73
TMP-2	24-Dec-12	7	80	408.3816	165.09
TMP-2	31-Dec-12	8	80	408.3816	165.09
TMP-2	07-Jan-13	9	80	408.3816	166.00
TMP-2	09-Jan-13	10	80	408.3816	168.30
TMP-2	15-Jan-13	11	80	408.3816	167.70
TMP-2	22-Jan-13	12	80	408.3816	169.70
TMP-2	28-Jan-13	13	80	408.3816	165.10
TMP-2	06-Feb-13	14	80	408.3816	166.90
TMP-2	07-Feb-13	15	80	408.3816	168.80
TMP-2	13-Feb-13	16	80	408.3816	168.50
TMP-2	18-Feb-13	17	80	408.3816	169.30
TMP-2	12-Nov-12	2	100	388.3816	153.91
TMP-2	19-Nov-12	3	100	388.3816	159.29
TMP-2	26-Nov-12	4	100	388.3816	155.92
TMP-2	11-Dec-12	5	100	388.3816	160.74
TMP-2	17-Dec-12	6	100	388.3816	160.74
TMP-2	24-Dec-12	7	100	388.3816	161.47
TMP-2	31-Dec-12	8	100	388.3816	162.37
TMP-2	07-Jan-13	9	100	388.3816	163.28
TMP-2	09-Jan-13	10	100	388.3816	165.20
TMP-2	15-Jan-13	11	100	388.3816	164.50

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-2	22-Jan-13	12	100	388.3816	166.20
TMP-2	28-Jan-13	13	100	388.3816	166.00
TMP-2	06-Feb-13	14	100	388.3816	163.30
TMP-2	07-Feb-13	15	100	388.3816	166.20
TMP-2	13-Feb-13	16	100	388.3816	165.30
TMP-2	18-Feb-13	17	100	388.3816	166.10
TMP-2	12-Nov-12	2	120	368.3816	150.34
TMP-2	19-Nov-12	3	120	368.3816	154.37
TMP-2	26-Nov-12	4	120	368.3816	154.46
TMP-2	11-Dec-12	5	120	368.3816	155.65
TMP-2	17-Dec-12	6	120	368.3816	155.65
TMP-2	24-Dec-12	7	120	368.3816	156.01
TMP-2	31-Dec-12	8	120	368.3816	156.92
TMP-2	07-Jan-13	9	120	368.3816	157.83
TMP-2	09-Jan-13	10	120	368.3816	159.50
TMP-2	15-Jan-13	11	120	368.3816	158.70
TMP-2	22-Jan-13	12	120	368.3816	160.30
TMP-2	28-Jan-13	13	120	368.3816	157.70
TMP-2	06-Feb-13	14	120	368.3816	157.20
TMP-2	07-Feb-13	15	120	368.3816	159.90
TMP-2	13-Feb-13	16	120	368.3816	159.20
TMP-2	18-Feb-13	17	120	368.3816	159.70
TMP-2	12-Nov-12	2	140	348.3816	145.66
TMP-2	19-Nov-12	3	140	348.3816	159.47
TMP-2	26-Nov-12	4	140	348.3816	147.59
TMP-2	11-Dec-12	5	140	348.3816	149.79
TMP-2	17-Dec-12	6	140	348.3816	149.79
TMP-2	24-Dec-12	7	140	348.3816	150.53
TMP-2	31-Dec-12	8	140	348.3816	150.53
TMP-2	07-Jan-13	9	140	348.3816	151.44
TMP-2	09-Jan-13	10	140	348.3816	153.30
TMP-2	15-Jan-13	11	140	348.3816	146.80
TMP-2	22-Jan-13	12	140	348.3816	153.90
TMP-2	28-Jan-13	13	140	348.3816	151.70
TMP-2	06-Feb-13	14	140	348.3816	150.60
TMP-2	07-Feb-13	15	140	348.3816	153.80
TMP-2	13-Feb-13	16	140	348.3816	153.10
TMP-2	18-Feb-13	17	140	348.3816	153.40
TMP-2	12-Nov-12	2	160	328.3816	132.72
TMP-2	19-Nov-12	3	160	328.3816	141.89
TMP-2	26-Nov-12	4	160	328.3816	133.00
TMP-2	11-Dec-12	5	160	328.3816	140.87
TMP-2	17-Dec-12	6	160	328.3816	140.87
TMP-2	24-Dec-12	7	160	328.3816	140.41
TMP-2	31-Dec-12	8	160	328.3816	140.41
TMP-2	07-Jan-13	9	160	328.3816	142.26

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-2	09-Jan-13	10	160	328.3816	144.00
TMP-2	15-Jan-13	11	160	328.3816	142.90
TMP-2	22-Jan-13	12	160	328.3816	144.00
TMP-2	28-Jan-13	13	160	328.3816	141.20
TMP-2	06-Feb-13	14	160	328.3816	141.00
TMP-2	07-Feb-13	15	160	328.3816	144.10
TMP-2	13-Feb-13	16	160	328.3816	143.70
TMP-2	18-Feb-13	17	160	328.3816	144.10
TMP-2	12-Nov-12	2	180	308.3816	127.03
TMP-2	19-Nov-12	3	180	308.3816	128.90
TMP-2	26-Nov-12	4	180	308.3816	121.69
TMP-2	11-Dec-12	5	180	308.3816	
TMP-2	17-Dec-12	6	180	308.3816	
TMP-2	24-Dec-12	7	180	308.3816	
TMP-2	31-Dec-12	8	180	308.3816	
TMP-2	07-Jan-13	9	180	308.3816	
TMP-2	09-Jan-13	10	180	308.3816	
TMP-2	15-Jan-13	11	180	308.3816	
TMP-2	22-Jan-13	12	180	308.3816	
TMP-2	28-Jan-13	13	180	308.3816	
TMP-2	06-Feb-13	14	180	308.3816	
TMP-2	07-Feb-13	15	180	308.3816	
TMP-2	13-Feb-13	16	180	308.3816	
TMP-2	18-Feb-13	17	180	308.3816	
TMP-2	12-Nov-12	2	200	288.3816	97.61
TMP-2	19-Nov-12	3	200	288.3816	97.04
TMP-2	26-Nov-12	4	200	288.3816	91.66
TMP-2	11-Dec-12	5	200	288.3816	97.23
TMP-2	17-Dec-12	6	200	288.3816	97.23
TMP-2	24-Dec-12	7	200	288.3816	97.13
TMP-2	31-Dec-12	8	200	288.3816	97.13
TMP-2	07-Jan-13	9	200	288.3816	98.09
TMP-2	09-Jan-13	10	200	288.3816	99.10
TMP-2	15-Jan-13	11	200	288.3816	99.00
TMP-2	22-Jan-13	12	200	288.3816	99.50
TMP-2	28-Jan-13	13	200	288.3816	100.00
TMP-2	06-Feb-13	14	200	288.3816	86.60
TMP-2	07-Feb-13	15	200	288.3816	98.10
TMP-2	13-Feb-13	16	200	288.3816	99.20
TMP-2	18-Feb-13	17	200	288.3816	99.50

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-3	19-Nov-12	3	10	490	95.41
TMP-3	26-Nov-12	4	10	490	103.63
TMP-3	11-Dec-12	5	10	490	126.28
TMP-3	17-Dec-12	6	10	490	126.28
TMP-3	24-Dec-12	7	10	490	123.66
TMP-3	31-Dec-12	8	10	490	139.49
TMP-3	07-Jan-13	9	10	490	144.10
TMP-3	09-Jan-13	10	10	490	144.10
TMP-3	15-Jan-13	11	10	490	132.50
TMP-3	22-Jan-13	12	10	490	136.30
TMP-3	28-Jan-13	13	10	490	140.20
TMP-3	06-Feb-13	14	10	490	134.90
TMP-3	07-Feb-13	15	10	490	133.60
TMP-3	13-Feb-13	16	10	490	129.60
TMP-3	18-Feb-13	17	10	490	132.70
TMP-3	19-Nov-12	3	30	470	121.32
TMP-3	26-Nov-12	4	30	470	124.23
TMP-3	11-Dec-12	5	30	470	132.72
TMP-3	17-Dec-12	6	30	470	132.72
TMP-3	24-Dec-12	7	30	470	132.07
TMP-3	31-Dec-12	8	30	470	135.78
TMP-3	07-Jan-13	9	30	470	138.56
TMP-3	09-Jan-13	10	30	470	136.10
TMP-3	15-Jan-13	11	30	470	135.70
TMP-3	22-Jan-13	12	30	470	138.70
TMP-3	28-Jan-13	13	30	470	136.30
TMP-3	06-Feb-13	14	30	470	137.00
TMP-3	07-Feb-13	15	30	470	135.60
TMP-3	13-Feb-13	16	30	470	134.60
TMP-3	18-Feb-13	17	30	470	135.70
TMP-3	19-Nov-12	3	50	450	137.82
TMP-3	26-Nov-12	4	50	450	142.62
TMP-3	11-Dec-12	5	50	450	148.69
TMP-3	17-Dec-12	6	50	450	148.69
TMP-3	24-Dec-12	7	50	450	146.86
TMP-3	31-Dec-12	8	50	450	148.69
TMP-3	07-Jan-13	9	50	450	150.53
TMP-3	09-Jan-13	10	50	450	148.30
TMP-3	15-Jan-13	11	50	450	148.90
TMP-3	22-Jan-13	12	50	450	150.30
TMP-3	28-Jan-13	13	50	450	149.20
TMP-3	06-Feb-13	14	50	450	150.40
TMP-3	07-Feb-13	15	50	450	149.50
TMP-3	13-Feb-13	16	50	450	148.90

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-3	18-Feb-13	17	50	450	144.70
TMP-3	19-Nov-12	3	70	430	139.86
TMP-3	26-Nov-12	4	70	430	146.22
TMP-3	11-Dec-12	5	70	430	148.79
TMP-3	17-Dec-12	6	70	430	148.79
TMP-3	24-Dec-12	7	70	430	149.61
TMP-3	31-Dec-12	8	70	430	150.53
TMP-3	07-Jan-13	9	70	430	152.36
TMP-3	09-Jan-13	10	70	430	151.40
TMP-3	15-Jan-13	11	70	430	152.30
TMP-3	22-Jan-13	12	70	430	153.50
TMP-3	28-Jan-13	13	70	430	152.60
TMP-3	06-Feb-13	14	70	430	153.70
TMP-3	07-Feb-13	15	70	430	152.80
TMP-3	13-Feb-13	16	70	430	152.30
TMP-3	18-Feb-13	17	70	430	153.10
TMP-3	19-Nov-12	3	90	410	144.10
TMP-3	26-Nov-12	4	90	410	143.55
TMP-3	11-Dec-12	5	90	410	150.25
TMP-3	17-Dec-12	6	90	410	150.25
TMP-3	24-Dec-12	7	90	410	150.53
TMP-3	31-Dec-12	8	90	410	151.44
TMP-3	07-Jan-13	9	90	410	154.19
TMP-3	09-Jan-13	10	90	410	152.50
TMP-3	15-Jan-13	11	90	410	153.40
TMP-3	22-Jan-13	12	90	410	154.60
TMP-3	28-Jan-13	13	90	410	153.60
TMP-3	06-Feb-13	14	90	410	154.60
TMP-3	07-Feb-13	15	90	410	153.90
TMP-3	13-Feb-13	16	90	410	153.40
TMP-3	18-Feb-13	17	90	410	154.10
TMP-3	19-Nov-12	3	110	390	139.49
TMP-3	26-Nov-12	4	110	390	141.79
TMP-3	11-Dec-12	5	110	390	147.41
TMP-3	17-Dec-12	6	110	390	147.41
TMP-3	24-Dec-12	7	110	390	147.78
TMP-3	31-Dec-12	8	110	390	149.61
TMP-3	07-Jan-13	9	110	390	151.44
TMP-3	09-Jan-13	10	110	390	150.10
TMP-3	15-Jan-13	11	110	390	150.90
TMP-3	22-Jan-13	12	110	390	152.20
TMP-3	28-Jan-13	13	110	390	151.30
TMP-3	06-Feb-13	14	110	390	152.30
TMP-3	07-Feb-13	15	110	390	151.60
TMP-3	13-Feb-13	16	110	390	151.20
TMP-3	18-Feb-13	17	110	390	151.80

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-3	19-Nov-12	3	130	370	135.13
TMP-3	26-Nov-12	4	130	370	137.64
TMP-3	11-Dec-12	5	130	370	142.81
TMP-3	17-Dec-12	6	130	370	142.81
TMP-3	24-Dec-12	7	130	370	143.18
TMP-3	31-Dec-12	8	130	370	144.10
TMP-3	07-Jan-13	9	130	370	145.02
TMP-3	09-Jan-13	10	130	370	144.70
TMP-3	15-Jan-13	11	130	370	145.50
TMP-3	22-Jan-13	12	130	370	146.70
TMP-3	28-Jan-13	13	130	370	145.80
TMP-3	06-Feb-13	14	130	370	146.60
TMP-3	07-Feb-13	15	130	370	145.80
TMP-3	13-Feb-13	16	130	370	145.50
TMP-3	18-Feb-13	17	130	370	146.00
TMP-3	19-Nov-12	3	150	350	131.88
TMP-3	26-Nov-12	4	150	350	141.89
TMP-3	11-Dec-12	5	150	350	138.75
TMP-3	17-Dec-12	6	150	350	138.75
TMP-3	24-Dec-12	7	150	350	138.56
TMP-3	31-Dec-12	8	150	350	139.49
TMP-3	07-Jan-13	9	150	350	141.33
TMP-3	09-Jan-13	10	150	350	140.60
TMP-3	15-Jan-13	11	150	350	141.20
TMP-3	22-Jan-13	12	150	350	142.20
TMP-3	28-Jan-13	13	150	350	141.60
TMP-3	06-Feb-13	14	150	350	142.20
TMP-3	07-Feb-13	15	150	350	141.70
TMP-3	13-Feb-13	16	150	350	141.40
TMP-3	18-Feb-13	17	150	350	142.00
TMP-3	19-Nov-12	3	170	330	129.27
TMP-3	26-Nov-12	4	170	330	135.04
TMP-3	11-Dec-12	5	170	330	134.02
TMP-3	17-Dec-12	6	170	330	134.02
TMP-3	24-Dec-12	7	170	330	133.93
TMP-3	31-Dec-12	8	170	330	134.85
TMP-3	07-Jan-13	9	170	330	136.71
TMP-3	09-Jan-13	10	170	330	135.60
TMP-3	15-Jan-13	11	170	330	136.00
TMP-3	22-Jan-13	12	170	330	137.00
TMP-3	28-Jan-13	13	170	330	136.40
TMP-3	06-Feb-13	14	170	330	137.10
TMP-3	07-Feb-13	15	170	330	136.50
TMP-3	13-Feb-13	16	170	330	136.20
TMP-3	18-Feb-13	17	170	330	136.70
TMP-3	19-Nov-12	3	190	310	120.38

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-3	26-Nov-12	4	190	310	118.97
TMP-3	11-Dec-12	5	190	310	125.26
TMP-3	17-Dec-12	6	190	310	125.26
TMP-3	24-Dec-12	7	190	310	125.54
TMP-3	31-Dec-12	8	190	310	125.54
TMP-3	07-Jan-13	9	190	310	127.41
TMP-3	09-Jan-13	10	190	310	126.80
TMP-3	15-Jan-13	11	190	310	127.30
TMP-3	22-Jan-13	12	190	310	128.30
TMP-3	28-Jan-13	13	190	310	127.70
TMP-3	06-Feb-13	14	190	310	127.30
TMP-3	07-Feb-13	15	190	310	127.30
TMP-3	13-Feb-13	16	190	310	125.50
TMP-3	18-Feb-13	17	190	310	126.80
TMP-3	19-Nov-12	3	210	290	106.39
TMP-3	26-Nov-12	4	210	290	105.44
TMP-3	11-Dec-12	5	210	290	110.85
TMP-3	17-Dec-12	6	210	290	110.85
TMP-3	24-Dec-12	7	210	290	110.47
TMP-3	31-Dec-12	8	210	290	111.42
TMP-3	07-Jan-13	9	210	290	112.37
TMP-3	09-Jan-13	10	210	290	112.10
TMP-3	15-Jan-13	11	210	290	112.00
TMP-3	22-Jan-13	12	210	290	113.20
TMP-3	28-Jan-13	13	210	290	112.80
TMP-3	06-Feb-13	14	210	290	114.10
TMP-3	07-Feb-13	15	210	290	113.50
TMP-3	13-Feb-13	16	210	290	114.70
TMP-3	18-Feb-13	17	210	290	115.60
TMP-3	19-Nov-12	3	230	270	93.58
TMP-3	26-Nov-12	4	230	270	93.77
TMP-3	11-Dec-12	5	230	270	97.51
TMP-3	17-Dec-12	6	230	270	97.51
TMP-3	24-Dec-12	7	230	270	97.13
TMP-3	31-Dec-12	8	230	270	98.09
TMP-3	07-Jan-13	9	230	270	99.05
TMP-3	09-Jan-13	10	230	270	98.10
TMP-3	15-Jan-13	11	230	270	98.60
TMP-3	22-Jan-13	12	230	270	99.60
TMP-3	28-Jan-13	13	230	270	99.10
TMP-3	06-Feb-13	14	230	270	99.60
TMP-3	07-Feb-13	15	230	270	99.20
TMP-3	13-Feb-13	16	230	270	98.90
TMP-3	18-Feb-13	17	230	270	99.30
TMP-3	19-Nov-12	3	250	250	82.67
TMP-3	26-Nov-12	4	250	250	82.67

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-3	11-Dec-12	5	250	250	85.19
TMP-3	17-Dec-12	6	250	250	85.19
TMP-3	24-Dec-12	7	250	250	85.58
TMP-3	31-Dec-12	8	250	250	85.58
TMP-3	07-Jan-13	9	250	250	87.51
TMP-3	09-Jan-13	10	250	250	86.00
TMP-3	15-Jan-13	11	250	250	86.30
TMP-3	22-Jan-13	12	250	250	87.30
TMP-3	28-Jan-13	13	250	250	87.00
TMP-3	06-Feb-13	14	250	250	87.70
TMP-3	07-Feb-13	15	250	250	87.20
TMP-3	13-Feb-13	16	250	250	86.90
TMP-3	18-Feb-13	17	250	250	87.60

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-4	08-Nov-12	1	28	472	102.77
TMP-4	12-Nov-12	2	28	472	106.30
TMP-4	19-Nov-12	3	28	472	106.30
TMP-4	26-Nov-12	4	28	472	105.44
TMP-4	11-Dec-12	5	28	472	109.52
TMP-4	17-Dec-12	6	28	472	109.52
TMP-4	24-Dec-12	7	28	472	106.68
TMP-4	31-Dec-12	8	28	472	106.68
TMP-4	07-Jan-13	9	28	472	106.68
TMP-4	09-Jan-13	10	28	472	108.40
TMP-4	15-Jan-13	11	28	472	111.00
TMP-4	22-Jan-13	12	28	472	110.80
TMP-4	28-Jan-13	13	28	472	108.20
TMP-4	06-Feb-13	14	28	472	110.90
TMP-4	07-Feb-13	15	28	472	107.00
TMP-4	13-Feb-13	16	28	472	109.00
TMP-4	18-Feb-13	17	28	472	107.80
TMP-4	08-Nov-12	1	48	452	97.99
TMP-4	12-Nov-12	2	48	452	101.05
TMP-4	19-Nov-12	3	48	452	76.93
TMP-4	26-Nov-12	4	48	452	98.38
TMP-4	11-Dec-12	5	48	452	103.34
TMP-4	17-Dec-12	6	48	452	103.34
TMP-4	24-Dec-12	7	48	452	100.96
TMP-4	31-Dec-12	8	48	452	101.91
TMP-4	07-Jan-13	9	48	452	101.91
TMP-4	09-Jan-13	10	48	452	103.70
TMP-4	15-Jan-13	11	48	452	105.70
TMP-4	22-Jan-13	12	48	452	106.00
TMP-4	28-Jan-13	13	48	452	103.90
TMP-4	06-Feb-13	14	48	452	106.10
TMP-4	07-Feb-13	15	48	452	103.50
TMP-4	13-Feb-13	16	48	452	104.30
TMP-4	18-Feb-13	17	48	452	103.40

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-5	11-Dec-12	5	20	482.6242	67.05
TMP-5	17-Dec-12	6	20	482.6242	67.05
TMP-5	24-Dec-12	7	20	482.6242	67.05
TMP-5	31-Dec-12	8	20	482.6242	67.05
TMP-5	07-Jan-13	9	20	482.6242	66.07
TMP-5	09-Jan-13	10	20	482.6242	67.00
TMP-5	15-Jan-13	11	20	482.6242	66.60
TMP-5	22-Jan-13	12	20	482.6242	69.70
TMP-5	28-Jan-13	13	20	482.6242	64.50
TMP-5	06-Feb-13	14	20	482.6242	65.20
TMP-5	07-Feb-13	15	20	482.6242	64.00
TMP-5	13-Feb-13	16	20	482.6242	65.30
TMP-5	18-Feb-13	17	20	482.6242	63.80
TMP-5	11-Dec-12	5	40	462.6242	115.77
TMP-5	17-Dec-12	6	40	462.6242	115.77
TMP-5	24-Dec-12	7	40	462.6242	115.20
TMP-5	31-Dec-12	8	40	462.6242	117.09
TMP-5	07-Jan-13	9	40	462.6242	119.91
TMP-5	09-Jan-13	10	40	462.6242	125.20
TMP-5	15-Jan-13	11	40	462.6242	126.10
TMP-5	22-Jan-13	12	40	462.6242	129.10
TMP-5	28-Jan-13	13	40	462.6242	126.10
TMP-5	06-Feb-13	14	40	462.6242	127.50
TMP-5	07-Feb-13	15	40	462.6242	127.20
TMP-5	13-Feb-13	16	40	462.6242	128.40
TMP-5	18-Feb-13	17	40	462.6242	128.30
TMP-5	11-Dec-12	5	60	442.6242	142.16
TMP-5	17-Dec-12	6	60	442.6242	142.16
TMP-5	24-Dec-12	7	60	442.6242	145.02
TMP-5	31-Dec-12	8	60	442.6242	146.86
TMP-5	07-Jan-13	9	60	442.6242	146.86
TMP-5	09-Jan-13	10	60	442.6242	150.50
TMP-5	15-Jan-13	11	60	442.6242	151.30
TMP-5	22-Jan-13	12	60	442.6242	154.20
TMP-5	28-Jan-13	13	60	442.6242	150.70
TMP-5	06-Feb-13	14	60	442.6242	150.00
TMP-5	07-Feb-13	15	60	442.6242	149.50
TMP-5	13-Feb-13	16	60	442.6242	149.70
TMP-5	18-Feb-13	17	60	442.6242	149.40
TMP-5	11-Dec-12	5	80	422.6242	146.95
TMP-5	17-Dec-12	6	80	422.6242	146.95
TMP-5	24-Dec-12	7	80	422.6242	147.78
TMP-5	31-Dec-12	8	80	422.6242	149.61
TMP-5	07-Jan-13	9	80	422.6242	148.69

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-5	09-Jan-13	10	80	422.6242	152.90
TMP-5	15-Jan-13	11	80	422.6242	154.60
TMP-5	22-Jan-13	12	80	422.6242	157.80
TMP-5	28-Jan-13	13	80	422.6242	155.10
TMP-5	06-Feb-13	14	80	422.6242	157.20
TMP-5	07-Feb-13	15	80	422.6242	155.10
TMP-5	13-Feb-13	16	80	422.6242	157.30
TMP-5	18-Feb-13	17	80	422.6242	157.10
TMP-5	11-Dec-12	5	100	402.6242	146.77
TMP-5	17-Dec-12	6	100	402.6242	146.77
TMP-5	24-Dec-12	7	100	402.6242	147.78
TMP-5	31-Dec-12	8	100	402.6242	148.69
TMP-5	07-Jan-13	9	100	402.6242	149.61
TMP-5	09-Jan-13	10	100	402.6242	153.30
TMP-5	15-Jan-13	11	100	402.6242	154.50
TMP-5	22-Jan-13	12	100	402.6242	157.60
TMP-5	28-Jan-13	13	100	402.6242	155.20
TMP-5	06-Feb-13	14	100	402.6242	156.00
TMP-5	07-Feb-13	15	100	402.6242	155.20
TMP-5	13-Feb-13	16	100	402.6242	154.70
TMP-5	18-Feb-13	17	100	402.6242	154.20
TMP-5	11-Dec-12	5	120	382.6242	156.01
TMP-5	17-Dec-12	6	120	382.6242	156.01
TMP-5	24-Dec-12	7	120	382.6242	156.92
TMP-5	31-Dec-12	8	120	382.6242	157.83
TMP-5	07-Jan-13	9	120	382.6242	157.83
TMP-5	09-Jan-13	10	120	382.6242	162.20
TMP-5	15-Jan-13	11	120	382.6242	163.10
TMP-5	22-Jan-13	12	120	382.6242	166.00
TMP-5	28-Jan-13	13	120	382.6242	163.80
TMP-5	06-Feb-13	14	120	382.6242	165.10
TMP-5	07-Feb-13	15	120	382.6242	164.50
TMP-5	13-Feb-13	16	120	382.6242	163.80
TMP-5	18-Feb-13	17	120	382.6242	163.50
TMP-5	11-Dec-12	5	140	362.6242	152.91
TMP-5	17-Dec-12	6	140	362.6242	152.91
TMP-5	24-Dec-12	7	140	362.6242	153.27
TMP-5	31-Dec-12	8	140	362.6242	153.27
TMP-5	07-Jan-13	9	140	362.6242	154.19
TMP-5	09-Jan-13	10	140	362.6242	157.00
TMP-5	15-Jan-13	11	140	362.6242	158.70
TMP-5	22-Jan-13	12	140	362.6242	163.60
TMP-5	28-Jan-13	13	140	362.6242	161.60
TMP-5	06-Feb-13	14	140	362.6242	163.20
TMP-5	07-Feb-13	15	140	362.6242	163.10
TMP-5	13-Feb-13	16	140	362.6242	164.90

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-5	18-Feb-13	17	140	362.6242	165.50
TMP-5	11-Dec-12	5	160	342.6242	134.85
TMP-5	17-Dec-12	6	160	342.6242	134.85
TMP-5	24-Dec-12	7	160	342.6242	134.85
TMP-5	31-Dec-12	8	160	342.6242	134.85
TMP-5	07-Jan-13	9	160	342.6242	134.85
TMP-5	09-Jan-13	10	160	342.6242	138.00
TMP-5	15-Jan-13	11	160	342.6242	139.10
TMP-5	22-Jan-13	12	160	342.6242	141.70
TMP-5	28-Jan-13	13	160	342.6242	139.70
TMP-5	06-Feb-13	14	160	342.6242	140.20
TMP-5	07-Feb-13	15	160	342.6242	139.60
TMP-5	13-Feb-13	16	160	342.6242	139.90
TMP-5	18-Feb-13	17	160	342.6242	139.80
TMP-5	11-Dec-12	5	180	322.6242	
TMP-5	17-Dec-12	6	180	322.6242	
TMP-5	24-Dec-12	7	180	322.6242	
TMP-5	31-Dec-12	8	180	322.6242	
TMP-5	07-Jan-13	9	180	322.6242	
TMP-5	09-Jan-13	10	180	322.6242	
TMP-5	15-Jan-13	11	180	322.6242	
TMP-5	22-Jan-13	12	180	322.6242	
TMP-5	28-Jan-13	13	180	322.6242	
TMP-5	06-Feb-13	14	180	322.6242	
TMP-5	07-Feb-13	15	180	322.6242	
TMP-5	13-Feb-13	16	180	322.6242	
TMP-5	18-Feb-13	17	180	322.6242	
TMP-5	11-Dec-12	5	200	302.6242	
TMP-5	17-Dec-12	6	200	302.6242	
TMP-5	24-Dec-12	7	200	302.6242	
TMP-5	31-Dec-12	8	200	302.6242	
TMP-5	07-Jan-13	9	200	302.6242	
TMP-5	09-Jan-13	10	200	302.6242	
TMP-5	15-Jan-13	11	200	302.6242	
TMP-5	22-Jan-13	12	200	302.6242	
TMP-5	28-Jan-13	13	200	302.6242	
TMP-5	06-Feb-13	14	200	302.6242	
TMP-5	07-Feb-13	15	200	302.6242	
TMP-5	13-Feb-13	16	200	302.6242	
TMP-5	18-Feb-13	17	200	302.6242	
TMP-5	11-Dec-12	5	220	282.6242	117.65
TMP-5	17-Dec-12	6	220	282.6242	117.65
TMP-5	24-Dec-12	7	220	282.6242	116.14
TMP-5	31-Dec-12	8	220	282.6242	116.14
TMP-5	07-Jan-13	9	220	282.6242	116.14
TMP-5	09-Jan-13	10	220	282.6242	118.10

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-5	15-Jan-13	11	220	282.6242	119.00
TMP-5	22-Jan-13	12	220	282.6242	120.80
TMP-5	28-Jan-13	13	220	282.6242	119.50
TMP-5	06-Feb-13	14	220	282.6242	118.90
TMP-5	07-Feb-13	15	220	282.6242	118.90
TMP-5	13-Feb-13	16	220	282.6242	118.60
TMP-5	18-Feb-13	17	220	282.6242	117.90
TMP-5	11-Dec-12	5	240	262.6242	
TMP-5	17-Dec-12	6	240	262.6242	
TMP-5	24-Dec-12	7	240	262.6242	
TMP-5	31-Dec-12	8	240	262.6242	
TMP-5	07-Jan-13	9	240	262.6242	
TMP-5	09-Jan-13	10	240	262.6242	
TMP-5	15-Jan-13	11	240	262.6242	
TMP-5	22-Jan-13	12	240	262.6242	
TMP-5	28-Jan-13	13	240	262.6242	
TMP-5	06-Feb-13	14	240	262.6242	
TMP-5	07-Feb-13	15	240	262.6242	
TMP-5	13-Feb-13	16	240	262.6242	
TMP-5	18-Feb-13	17	240	262.6242	

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-6	08-Nov-12	1	15	472.2198	108.39
TMP-6	12-Nov-12	2	15	472.2198	97.42
TMP-6	19-Nov-12	3	15	472.2198	97.71
TMP-6	26-Nov-12	4	15	472.2198	90.89
TMP-6	11-Dec-12	5	15	472.2198	92.04
TMP-6	17-Dec-12	6	15	472.2198	92.04
TMP-6	24-Dec-12	7	15	472.2198	96.17
TMP-6	31-Dec-12	8	15	472.2198	100.00
TMP-6	07-Jan-13	9	15	472.2198	103.82
TMP-6	09-Jan-13	10	15	472.2198	110.00
TMP-6	15-Jan-13	11	15	472.2198	109.60
TMP-6	22-Jan-13	12	15	472.2198	113.10
TMP-6	28-Jan-13	13	15	472.2198	111.10
TMP-6	06-Feb-13	14	15	472.2198	108.30
TMP-6	07-Feb-13	15	15	472.2198	108.70
TMP-6	13-Feb-13	16	15	472.2198	105.90
TMP-6	18-Feb-13	17	15	472.2198	109.00
TMP-6	08-Nov-12	1	35	452.2198	138.10
TMP-6	12-Nov-12	2	35	452.2198	140.41
TMP-6	19-Nov-12	3	35	452.2198	143.45
TMP-6	26-Nov-12	4	35	452.2198	138.56
TMP-6	11-Dec-12	5	35	452.2198	146.22
TMP-6	17-Dec-12	6	35	452.2198	146.22
TMP-6	24-Dec-12	7	35	452.2198	146.86
TMP-6	31-Dec-12	8	35	452.2198	148.69
TMP-6	07-Jan-13	9	35	452.2198	148.69
TMP-6	09-Jan-13	10	35	452.2198	150.60
TMP-6	15-Jan-13	11	35	452.2198	149.80
TMP-6	22-Jan-13	12	35	452.2198	152.10
TMP-6	28-Jan-13	13	35	452.2198	150.50
TMP-6	06-Feb-13	14	35	452.2198	151.90
TMP-6	07-Feb-13	15	35	452.2198	151.00
TMP-6	13-Feb-13	16	35	452.2198	150.60
TMP-6	18-Feb-13	17	35	452.2198	150.00
TMP-6	08-Nov-12	1	55	432.2198	153.73
TMP-6	12-Nov-12	2	55	432.2198	156.10
TMP-6	19-Nov-12	3	55	432.2198	160.01
TMP-6	26-Nov-12	4	55	432.2198	155.74
TMP-6	11-Dec-12	5	55	432.2198	160.38
TMP-6	17-Dec-12	6	55	432.2198	160.38
TMP-6	24-Dec-12	7	55	432.2198	160.56
TMP-6	31-Dec-12	8	55	432.2198	162.37
TMP-6	07-Jan-13	9	55	432.2198	163.28
TMP-6	09-Jan-13	10	55	432.2198	165.80

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-6	15-Jan-13	11	55	432.2198	165.00
TMP-6	22-Jan-13	12	55	432.2198	167.20
TMP-6	28-Jan-13	13	55	432.2198	166.20
TMP-6	06-Feb-13	14	55	432.2198	167.70
TMP-6	07-Feb-13	15	55	432.2198	166.90
TMP-6	13-Feb-13	16	55	432.2198	166.40
TMP-6	18-Feb-13	17	55	432.2198	166.20
TMP-6	08-Nov-12	1	75	412.2198	151.35
TMP-6	12-Nov-12	2	75	412.2198	153.36
TMP-6	19-Nov-12	3	75	412.2198	156.47
TMP-6	26-Nov-12	4	75	412.2198	152.36
TMP-6	11-Dec-12	5	75	412.2198	156.37
TMP-6	17-Dec-12	6	75	412.2198	156.37
TMP-6	24-Dec-12	7	75	412.2198	156.92
TMP-6	31-Dec-12	8	75	412.2198	157.83
TMP-6	07-Jan-13	9	75	412.2198	158.74
TMP-6	09-Jan-13	10	75	412.2198	161.20
TMP-6	15-Jan-13	11	75	412.2198	160.30
TMP-6	22-Jan-13	12	75	412.2198	162.40
TMP-6	28-Jan-13	13	75	412.2198	161.50
TMP-6	06-Feb-13	14	75	412.2198	162.90
TMP-6	07-Feb-13	15	75	412.2198	162.20
TMP-6	13-Feb-13	16	75	412.2198	161.70
TMP-6	18-Feb-13	17	75	412.2198	161.60
TMP-6	08-Nov-12	1	95	392.2198	149.24
TMP-6	12-Nov-12	2	95	392.2198	150.89
TMP-6	19-Nov-12	3	95	392.2198	153.91
TMP-6	26-Nov-12	4	95	392.2198	148.33
TMP-6	11-Dec-12	5	95	392.2198	153.09
TMP-6	17-Dec-12	6	95	392.2198	153.09
TMP-6	24-Dec-12	7	95	392.2198	153.27
TMP-6	31-Dec-12	8	95	392.2198	154.19
TMP-6	07-Jan-13	9	95	392.2198	155.10
TMP-6	09-Jan-13	10	95	392.2198	157.50
TMP-6	15-Jan-13	11	95	392.2198	156.40
TMP-6	22-Jan-13	12	95	392.2198	158.40
TMP-6	28-Jan-13	13	95	392.2198	157.70
TMP-6	06-Feb-13	14	95	392.2198	158.90
TMP-6	07-Feb-13	15	95	392.2198	158.10
TMP-6	13-Feb-13	16	95	392.2198	157.70
TMP-6	18-Feb-13	17	95	392.2198	157.50
TMP-6	08-Nov-12	1	115	372.2198	142.99
TMP-6	12-Nov-12	2	115	372.2198	145.57
TMP-6	19-Nov-12	3	115	372.2198	148.24
TMP-6	26-Nov-12	4	115	372.2198	141.98
TMP-6	11-Dec-12	5	115	372.2198	147.59

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-6	17-Dec-12	6	115	372.2198	147.59
TMP-6	24-Dec-12	7	115	372.2198	147.78
TMP-6	31-Dec-12	8	115	372.2198	148.69
TMP-6	07-Jan-13	9	115	372.2198	148.69
TMP-6	09-Jan-13	10	115	372.2198	151.60
TMP-6	15-Jan-13	11	115	372.2198	150.30
TMP-6	22-Jan-13	12	115	372.2198	152.20
TMP-6	28-Jan-13	13	115	372.2198	151.70
TMP-6	06-Feb-13	14	115	372.2198	152.80
TMP-6	07-Feb-13	15	115	372.2198	151.90
TMP-6	13-Feb-13	16	115	372.2198	151.70
TMP-6	18-Feb-13	17	115	372.2198	151.40
TMP-6	08-Nov-12	1	135	352.2198	133.74
TMP-6	12-Nov-12	2	135	352.2198	136.25
TMP-6	19-Nov-12	3	135	352.2198	138.75
TMP-6	26-Nov-12	4	135	352.2198	133.28
TMP-6	11-Dec-12	5	135	352.2198	137.73
TMP-6	17-Dec-12	6	135	352.2198	137.73
TMP-6	24-Dec-12	7	135	352.2198	137.64
TMP-6	31-Dec-12	8	135	352.2198	138.56
TMP-6	07-Jan-13	9	135	352.2198	138.56
TMP-6	09-Jan-13	10	135	352.2198	141.20
TMP-6	15-Jan-13	11	135	352.2198	139.70
TMP-6	22-Jan-13	12	135	352.2198	141.50
TMP-6	28-Jan-13	13	135	352.2198	141.20
TMP-6	06-Feb-13	14	135	352.2198	142.30
TMP-6	07-Feb-13	15	135	352.2198	141.20
TMP-6	13-Feb-13	16	135	352.2198	141.00
TMP-6	18-Feb-13	17	135	352.2198	140.80
TMP-6	08-Nov-12	1	155	332.2198	123.48
TMP-6	12-Nov-12	2	155	332.2198	126.19
TMP-6	19-Nov-12	3	155	332.2198	128.43
TMP-6	26-Nov-12	4	155	332.2198	122.26
TMP-6	11-Dec-12	5	155	332.2198	127.31
TMP-6	17-Dec-12	6	155	332.2198	127.31
TMP-6	24-Dec-12	7	155	332.2198	127.41
TMP-6	31-Dec-12	8	155	332.2198	127.41
TMP-6	07-Jan-13	9	155	332.2198	128.34
TMP-6	09-Jan-13	10	155	332.2198	130.50
TMP-6	15-Jan-13	11	155	332.2198	128.90
TMP-6	22-Jan-13	12	155	332.2198	130.50
TMP-6	28-Jan-13	13	155	332.2198	130.50
TMP-6	06-Feb-13	14	155	332.2198	131.60
TMP-6	07-Feb-13	15	155	332.2198	130.30
TMP-6	13-Feb-13	16	155	332.2198	130.20
TMP-6	18-Feb-13	17	155	332.2198	129.80

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-6	08-Nov-12	1	175	312.2198	115.30
TMP-6	12-Nov-12	2	175	312.2198	116.71
TMP-6	19-Nov-12	3	175	312.2198	118.88
TMP-6	26-Nov-12	4	175	312.2198	113.41
TMP-6	11-Dec-12	5	175	312.2198	118.41
TMP-6	17-Dec-12	6	175	312.2198	118.41
TMP-6	24-Dec-12	7	175	312.2198	118.03
TMP-6	31-Dec-12	8	175	312.2198	118.03
TMP-6	07-Jan-13	9	175	312.2198	118.97
TMP-6	09-Jan-13	10	175	312.2198	121.10
TMP-6	15-Jan-13	11	175	312.2198	119.60
TMP-6	22-Jan-13	12	175	312.2198	121.10
TMP-6	28-Jan-13	13	175	312.2198	121.20
TMP-6	06-Feb-13	14	175	312.2198	122.10
TMP-6	07-Feb-13	15	175	312.2198	121.00
TMP-6	13-Feb-13	16	175	312.2198	121.10
TMP-6	18-Feb-13	17	175	312.2198	121.10
TMP-6	08-Nov-12	1	195	292.2198	104.68
TMP-6	12-Nov-12	2	195	292.2198	106.11
TMP-6	19-Nov-12	3	195	292.2198	108.20
TMP-6	26-Nov-12	4	195	292.2198	101.63
TMP-6	11-Dec-12	5	195	292.2198	106.87
TMP-6	17-Dec-12	6	195	292.2198	106.87
TMP-6	24-Dec-12	7	195	292.2198	105.73
TMP-6	31-Dec-12	8	195	292.2198	105.73
TMP-6	07-Jan-13	9	195	292.2198	105.73
TMP-6	09-Jan-13	10	195	292.2198	107.90
TMP-6	15-Jan-13	11	195	292.2198	107.60
TMP-6	22-Jan-13	12	195	292.2198	108.30
TMP-6	28-Jan-13	13	195	292.2198	107.30
TMP-6	06-Feb-13	14	195	292.2198	106.00
TMP-6	07-Feb-13	15	195	292.2198	106.00
TMP-6	13-Feb-13	16	195	292.2198	103.60
TMP-6	18-Feb-13	17	195	292.2198	104.30
TMP-6	08-Nov-12	1	215	272.2198	76.45
TMP-6	12-Nov-12	2	215	272.2198	79.76
TMP-6	19-Nov-12	3	215	272.2198	78.69
TMP-6	26-Nov-12	4	215	272.2198	69.41
TMP-6	11-Dec-12	5	215	272.2198	72.83
TMP-6	17-Dec-12	6	215	272.2198	72.83
TMP-6	24-Dec-12	7	215	272.2198	70.97
TMP-6	31-Dec-12	8	215	272.2198	71.95
TMP-6	07-Jan-13	9	215	272.2198	71.95
TMP-6	09-Jan-13	10	215	272.2198	73.30
TMP-6	15-Jan-13	11	215	272.2198	71.90
TMP-6	22-Jan-13	12	215	272.2198	73.10

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-6	28-Jan-13	13	215	272.2198	73.80
TMP-6	06-Feb-13	14	215	272.2198	76.40
TMP-6	07-Feb-13	15	215	272.2198	74.50
TMP-6	13-Feb-13	16	215	272.2198	76.30
TMP-6	18-Feb-13	17	215	272.2198	76.90

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-7R	19-Nov-12	3	20	483.738	77.03
TMP-7R	26-Nov-12	4	20	483.738	59.26
TMP-7R	11-Dec-12	5	20	483.738	68.03
TMP-7R	17-Dec-12	6	20	483.738	68.03
TMP-7R	24-Dec-12	7	20	483.738	68.03
TMP-7R	31-Dec-12	8	20	483.738	67.05
TMP-7R	07-Jan-13	9	20	483.738	66.07
TMP-7R	09-Jan-13	10	20	483.738	66.20
TMP-7R	15-Jan-13	11	20	483.738	70.20
TMP-7R	22-Jan-13	12	20	483.738	69.30
TMP-7R	28-Jan-13	13	20	483.738	68.10
TMP-7R	06-Feb-13	14	20	483.738	66.50
TMP-7R	07-Feb-13	15	20	483.738	63.90
TMP-7R	13-Feb-13	16	20	483.738	64.20
TMP-7R	18-Feb-13	17	20	483.738	64.10
TMP-7R	19-Nov-12	3	40	463.738	144.28
TMP-7R	26-Nov-12	4	40	463.738	139.67
TMP-7R	11-Dec-12	5	40	463.738	142.90
TMP-7R	17-Dec-12	6	40	463.738	142.90
TMP-7R	24-Dec-12	7	40	463.738	141.33
TMP-7R	31-Dec-12	8	40	463.738	139.49
TMP-7R	07-Jan-13	9	40	463.738	135.78
TMP-7R	09-Jan-13	10	40	463.738	139.50
TMP-7R	15-Jan-13	11	40	463.738	144.10
TMP-7R	22-Jan-13	12	40	463.738	146.00
TMP-7R	28-Jan-13	13	40	463.738	145.80
TMP-7R	06-Feb-13	14	40	463.738	151.20
TMP-7R	07-Feb-13	15	40	463.738	148.40
TMP-7R	13-Feb-13	16	40	463.738	150.90
TMP-7R	18-Feb-13	17	40	463.738	152.00
TMP-7R	19-Nov-12	3	60	443.738	156.74
TMP-7R	26-Nov-12	4	60	443.738	155.92
TMP-7R	11-Dec-12	5	60	443.738	160.01
TMP-7R	17-Dec-12	6	60	443.738	160.01
TMP-7R	24-Dec-12	7	60	443.738	160.56
TMP-7R	31-Dec-12	8	60	443.738	160.56
TMP-7R	07-Jan-13	9	60	443.738	161.47
TMP-7R	09-Jan-13	10	60	443.738	164.80
TMP-7R	15-Jan-13	11	60	443.738	168.10
TMP-7R	22-Jan-13	12	60	443.738	168.60
TMP-7R	28-Jan-13	13	60	443.738	166.60
TMP-7R	06-Feb-13	14	60	443.738	168.90
TMP-7R	07-Feb-13	15	60	443.738	166.70
TMP-7R	13-Feb-13	16	60	443.738	166.90

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-7R	18-Feb-13	17	60	443.738	167.20
TMP-7R	19-Nov-12	3	80	423.738	158.92
TMP-7R	26-Nov-12	4	80	423.738	159.38
TMP-7R	11-Dec-12	5	80	423.738	164.19
TMP-7R	17-Dec-12	6	80	423.738	164.19
TMP-7R	24-Dec-12	7	80	423.738	164.19
TMP-7R	31-Dec-12	8	80	423.738	165.09
TMP-7R	07-Jan-13	9	80	423.738	165.09
TMP-7R	09-Jan-13	10	80	423.738	168.90
TMP-7R	15-Jan-13	11	80	423.738	172.20
TMP-7R	22-Jan-13	12	80	423.738	172.50
TMP-7R	28-Jan-13	13	80	423.738	171.20
TMP-7R	06-Feb-13	14	80	423.738	173.40
TMP-7R	07-Feb-13	15	80	423.738	171.50
TMP-7R	13-Feb-13	16	80	423.738	171.90
TMP-7R	18-Feb-13	17	80	423.738	171.80
TMP-7R	19-Nov-12	3	100	403.738	160.74
TMP-7R	26-Nov-12	4	100	403.738	164.00
TMP-7R	11-Dec-12	5	100	403.738	168.43
TMP-7R	17-Dec-12	6	100	403.738	168.43
TMP-7R	24-Dec-12	7	100	403.738	169.61
TMP-7R	31-Dec-12	8	100	403.738	170.51
TMP-7R	07-Jan-13	9	100	403.738	170.51
TMP-7R	09-Jan-13	10	100	403.738	174.60
TMP-7R	15-Jan-13	11	100	403.738	177.20
TMP-7R	22-Jan-13	12	100	403.738	177.80
TMP-7R	28-Jan-13	13	100	403.738	176.30
TMP-7R	06-Feb-13	14	100	403.738	178.10
TMP-7R	07-Feb-13	15	100	403.738	176.30
TMP-7R	13-Feb-13	16	100	403.738	176.70
TMP-7R	18-Feb-13	17	100	403.738	176.90
TMP-7R	19-Nov-12	3	120	383.738	159.29
TMP-7R	26-Nov-12	4	120	383.738	161.38
TMP-7R	11-Dec-12	5	120	383.738	167.17
TMP-7R	17-Dec-12	6	120	383.738	167.17
TMP-7R	24-Dec-12	7	120	383.738	168.70
TMP-7R	31-Dec-12	8	120	383.738	169.61
TMP-7R	07-Jan-13	9	120	383.738	170.51
TMP-7R	09-Jan-13	10	120	383.738	174.30
TMP-7R	15-Jan-13	11	120	383.738	177.10
TMP-7R	22-Jan-13	12	120	383.738	177.50
TMP-7R	28-Jan-13	13	120	383.738	175.80
TMP-7R	06-Feb-13	14	120	383.738	177.80
TMP-7R	07-Feb-13	15	120	383.738	176.00
TMP-7R	13-Feb-13	16	120	383.738	176.60
TMP-7R	18-Feb-13	17	120	383.738	176.80

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-7R	19-Nov-12	3	140	363.738	152.17
TMP-7R	26-Nov-12	4	140	363.738	151.81
TMP-7R	11-Dec-12	5	140	363.738	157.47
TMP-7R	17-Dec-12	6	140	363.738	157.47
TMP-7R	24-Dec-12	7	140	363.738	158.74
TMP-7R	31-Dec-12	8	140	363.738	159.65
TMP-7R	07-Jan-13	9	140	363.738	159.65
TMP-7R	09-Jan-13	10	140	363.738	163.50
TMP-7R	15-Jan-13	11	140	363.738	165.70
TMP-7R	22-Jan-13	12	140	363.738	166.10
TMP-7R	28-Jan-13	13	140	363.738	165.00
TMP-7R	06-Feb-13	14	140	363.738	166.80
TMP-7R	07-Feb-13	15	140	363.738	164.70
TMP-7R	13-Feb-13	16	140	363.738	165.20
TMP-7R	18-Feb-13	17	140	363.738	165.70
TMP-7R	19-Nov-12	3	160	343.738	137.91
TMP-7R	26-Nov-12	4	160	343.738	137.45
TMP-7R	11-Dec-12	5	160	343.738	139.12
TMP-7R	17-Dec-12	6	160	343.738	139.12
TMP-7R	24-Dec-12	7	160	343.738	139.49
TMP-7R	31-Dec-12	8	160	343.738	140.41
TMP-7R	07-Jan-13	9	160	343.738	141.33
TMP-7R	09-Jan-13	10	160	343.738	144.90
TMP-7R	15-Jan-13	11	160	343.738	146.90
TMP-7R	22-Jan-13	12	160	343.738	146.90
TMP-7R	28-Jan-13	13	160	343.738	145.70
TMP-7R	06-Feb-13	14	160	343.738	145.70
TMP-7R	07-Feb-13	15	160	343.738	145.10
TMP-7R	13-Feb-13	16	160	343.738	144.00
TMP-7R	18-Feb-13	17	160	343.738	144.30
TMP-7R	19-Nov-12	3	180	323.738	131.60
TMP-7R	26-Nov-12	4	180	323.738	129.46
TMP-7R	11-Dec-12	5	180	323.738	134.95
TMP-7R	17-Dec-12	6	180	323.738	134.95
TMP-7R	24-Dec-12	7	180	323.738	134.85
TMP-7R	31-Dec-12	8	180	323.738	134.85
TMP-7R	07-Jan-13	9	180	323.738	133.00
TMP-7R	09-Jan-13	10	180	323.738	133.50
TMP-7R	15-Jan-13	11	180	323.738	134.40
TMP-7R	22-Jan-13	12	180	323.738	133.90
TMP-7R	28-Jan-13	13	180	323.738	132.70
TMP-7R	06-Feb-13	14	180	323.738	133.30
TMP-7R	07-Feb-13	15	180	323.738	131.80
TMP-7R	13-Feb-13	16	180	323.738	131.90
TMP-7R	18-Feb-13	17	180	323.738	132.00
TMP-7R	19-Nov-12	3	200	303.738	128.34

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-7R	26-Nov-12	4	200	303.738	127.97
TMP-7R	11-Dec-12	5	200	303.738	128.71
TMP-7R	17-Dec-12	6	200	303.738	128.71
TMP-7R	24-Dec-12	7	200	303.738	127.41
TMP-7R	31-Dec-12	8	200	303.738	127.41
TMP-7R	07-Jan-13	9	200	303.738	125.54
TMP-7R	09-Jan-13	10	200	303.738	125.10
TMP-7R	15-Jan-13	11	200	303.738	126.20
TMP-7R	22-Jan-13	12	200	303.738	126.80
TMP-7R	28-Jan-13	13	200	303.738	124.70
TMP-7R	06-Feb-13	14	200	303.738	125.20
TMP-7R	07-Feb-13	15	200	303.738	123.90
TMP-7R	13-Feb-13	16	200	303.738	124.10
TMP-7R	18-Feb-13	17	200	303.738	123.70
TMP-7R	19-Nov-12	3	220	283.738	120.47
TMP-7R	26-Nov-12	4	220	283.738	120.29
TMP-7R	11-Dec-12	5	220	283.738	120.38
TMP-7R	17-Dec-12	6	220	283.738	120.38
TMP-7R	24-Dec-12	7	220	283.738	118.97
TMP-7R	31-Dec-12	8	220	283.738	117.09
TMP-7R	07-Jan-13	9	220	283.738	115.20
TMP-7R	09-Jan-13	10	220	283.738	115.30
TMP-7R	15-Jan-13	11	220	283.738	115.20
TMP-7R	22-Jan-13	12	220	283.738	113.70
TMP-7R	28-Jan-13	13	220	283.738	113.00
TMP-7R	06-Feb-13	14	220	283.738	111.50
TMP-7R	07-Feb-13	15	220	283.738	112.10
TMP-7R	13-Feb-13	16	220	283.738	111.70
TMP-7R	18-Feb-13	17	220	283.738	111.60
TMP-7R	19-Nov-12	3	240	263.738	113.60
TMP-7R	26-Nov-12	4	240	263.738	107.72
TMP-7R	11-Dec-12	5	240	263.738	105.34
TMP-7R	17-Dec-12	6	240	263.738	105.34
TMP-7R	24-Dec-12	7	240	263.738	102.87
TMP-7R	31-Dec-12	8	240	263.738	100.96
TMP-7R	07-Jan-13	9	240	263.738	99.05
TMP-7R	09-Jan-13	10	240	263.738	99.80
TMP-7R	15-Jan-13	11	240	263.738	101.20
TMP-7R	22-Jan-13	12	240	263.738	99.30
TMP-7R	28-Jan-13	13	240	263.738	99.60
TMP-7R	06-Feb-13	14	240	263.738	99.20
TMP-7R	07-Feb-13	15	240	263.738	98.90
TMP-7R	13-Feb-13	16	240	263.738	98.80
TMP-7R	18-Feb-13	17	240	263.738	98.70

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-8	11-Dec-12	5	20	501.9709	147.50
TMP-8	17-Dec-12	6	20	501.9709	147.50
TMP-8	24-Dec-12	7	20	501.9709	142.72
TMP-8	31-Dec-12	8	20	501.9709	154.19
TMP-8	07-Jan-13	9	20	501.9709	159.65
TMP-8	09-Jan-13	10	20	501.9709	181.90
TMP-8	15-Jan-13	11	20	501.9709	181.30
TMP-8	22-Jan-13	12	20	501.9709	195.80
TMP-8	28-Jan-13	13	20	501.9709	196.00
TMP-8	06-Feb-13	14	20	501.9709	198.00
TMP-8	07-Feb-13	15	20	501.9709	200.80
TMP-8	13-Feb-13	16	20	501.9709	189.80
TMP-8	18-Feb-13	17	20	501.9709	199.00
TMP-8	11-Dec-12	5	40	481.9709	154.00
TMP-8	17-Dec-12	6	40	481.9709	154.00
TMP-8	24-Dec-12	7	40	481.9709	148.70
TMP-8	31-Dec-12	8	40	481.9709	161.47
TMP-8	07-Jan-13	9	40	481.9709	170.51
TMP-8	09-Jan-13	10	40	481.9709	197.60
TMP-8	15-Jan-13	11	40	481.9709	197.10
TMP-8	22-Jan-13	12	40	481.9709	211.40
TMP-8	28-Jan-13	13	40	481.9709	211.30
TMP-8	06-Feb-13	14	40	481.9709	215.20
TMP-8	07-Feb-13	15	40	481.9709	218.30
TMP-8	13-Feb-13	16	40	481.9709	204.90
TMP-8	18-Feb-13	17	40	481.9709	218.30
TMP-8	11-Dec-12	5	60	461.9709	165.45
TMP-8	17-Dec-12	6	60	461.9709	165.45
TMP-8	24-Dec-12	7	60	461.9709	159.15
TMP-8	31-Dec-12	8	60	461.9709	172.31
TMP-8	07-Jan-13	9	60	461.9709	177.69
TMP-8	09-Jan-13	10	60	461.9709	206.10
TMP-8	15-Jan-13	11	60	461.9709	205.90
TMP-8	22-Jan-13	12	60	461.9709	220.30
TMP-8	28-Jan-13	13	60	461.9709	222.80
TMP-8	06-Feb-13	14	60	461.9709	225.70
TMP-8	07-Feb-13	15	60	461.9709	228.40
TMP-8	13-Feb-13	16	60	461.9709	213.80
TMP-8	18-Feb-13	17	60	461.9709	228.00
TMP-8	11-Dec-12	5	80	441.9709	168.79
TMP-8	17-Dec-12	6	80	441.9709	168.79
TMP-8	24-Dec-12	7	80	441.9709	162.19
TMP-8	31-Dec-12	8	80	441.9709	176.79
TMP-8	07-Jan-13	9	80	441.9709	182.16

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-8	09-Jan-13	10	80	441.9709	212.00
TMP-8	15-Jan-13	11	80	441.9709	212.00
TMP-8	22-Jan-13	12	80	441.9709	227.80
TMP-8	28-Jan-13	13	80	441.9709	229.20
TMP-8	06-Feb-13	14	80	441.9709	231.10
TMP-8	07-Feb-13	15	80	441.9709	233.70
TMP-8	13-Feb-13	16	80	441.9709	219.30
TMP-8	18-Feb-13	17	80	441.9709	232.50
TMP-8	11-Dec-12	5	100	421.9709	175.00
TMP-8	17-Dec-12	6	100	421.9709	175.00
TMP-8	24-Dec-12	7	100	421.9709	167.80
TMP-8	31-Dec-12	8	100	421.9709	183.05
TMP-8	07-Jan-13	9	100	421.9709	193.70
TMP-8	09-Jan-13	10	100	421.9709	217.40
TMP-8	15-Jan-13	11	100	421.9709	218.40
TMP-8	22-Jan-13	12	100	421.9709	233.70
TMP-8	28-Jan-13	13	100	421.9709	234.30
TMP-8	06-Feb-13	14	100	421.9709	236.00
TMP-8	07-Feb-13	15	100	421.9709	239.20
TMP-8	13-Feb-13	16	100	421.9709	224.50
TMP-8	18-Feb-13	17	100	421.9709	237.60
TMP-8	11-Dec-12	5	120	401.9709	183.41
TMP-8	17-Dec-12	6	120	401.9709	183.41
TMP-8	24-Dec-12	7	120	401.9709	175.37
TMP-8	31-Dec-12	8	120	401.9709	190.16
TMP-8	07-Jan-13	9	120	401.9709	196.35
TMP-8	09-Jan-13	10	120	401.9709	214.50
TMP-8	15-Jan-13	11	120	401.9709	212.60
TMP-8	22-Jan-13	12	120	401.9709	223.10
TMP-8	28-Jan-13	13	120	401.9709	229.50
TMP-8	06-Feb-13	14	120	401.9709	239.20
TMP-8	07-Feb-13	15	120	401.9709	242.50
TMP-8	13-Feb-13	16	120	401.9709	228.60
TMP-8	18-Feb-13	17	120	401.9709	242.40
TMP-8	11-Dec-12	5	140	381.9709	182.60
TMP-8	17-Dec-12	6	140	381.9709	182.60
TMP-8	24-Dec-12	7	140	381.9709	174.65
TMP-8	31-Dec-12	8	140	381.9709	190.16
TMP-8	07-Jan-13	9	140	381.9709	192.81
TMP-8	09-Jan-13	10	140	381.9709	202.70
TMP-8	15-Jan-13	11	140	381.9709	202.40
TMP-8	22-Jan-13	12	140	381.9709	212.80
TMP-8	28-Jan-13	13	140	381.9709	213.70
TMP-8	06-Feb-13	14	140	381.9709	269.30
TMP-8	07-Feb-13	15	140	381.9709	278.10
TMP-8	13-Feb-13	16	140	381.9709	251.70

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-8	18-Feb-13	17	140	381.9709	259.20
TMP-8	11-Dec-12	5	160	361.9709	172.04
TMP-8	17-Dec-12	6	160	361.9709	172.04
TMP-8	24-Dec-12	7	160	361.9709	165.12
TMP-8	31-Dec-12	8	160	361.9709	175.90
TMP-8	07-Jan-13	9	160	361.9709	180.37
TMP-8	09-Jan-13	10	160	361.9709	183.40
TMP-8	15-Jan-13	11	160	361.9709	180.60
TMP-8	22-Jan-13	12	160	361.9709	198.20
TMP-8	28-Jan-13	13	160	361.9709	190.00
TMP-8	06-Feb-13	14	160	361.9709	189.30
TMP-8	07-Feb-13	15	160	361.9709	191.90
TMP-8	13-Feb-13	16	160	361.9709	175.50
TMP-8	18-Feb-13	17	160	361.9709	188.10
TMP-8	11-Dec-12	5	180	341.9709	170.87
TMP-8	17-Dec-12	6	180	341.9709	170.87
TMP-8	24-Dec-12	7	180	341.9709	164.07
TMP-8	31-Dec-12	8	180	341.9709	169.61
TMP-8	07-Jan-13	9	180	341.9709	179.48
TMP-8	09-Jan-13	10	180	341.9709	181.00
TMP-8	15-Jan-13	11	180	341.9709	
TMP-8	22-Jan-13	12	180	341.9709	196.20
TMP-8	28-Jan-13	13	180	341.9709	187.50
TMP-8	06-Feb-13	14	180	341.9709	187.40
TMP-8	07-Feb-13	15	180	341.9709	189.80
TMP-8	13-Feb-13	16	180	341.9709	172.80
TMP-8	18-Feb-13	17	180	341.9709	186.00
TMP-8	11-Dec-12	5	200	321.9709	165.72
TMP-8	17-Dec-12	6	200	321.9709	165.72
TMP-8	24-Dec-12	7	200	321.9709	159.40
TMP-8	31-Dec-12	8	200	321.9709	163.28
TMP-8	07-Jan-13	9	200	321.9709	165.09
TMP-8	09-Jan-13	10	200	321.9709	174.90
TMP-8	15-Jan-13	11	200	321.9709	172.60
TMP-8	22-Jan-13	12	200	321.9709	188.20
TMP-8	28-Jan-13	13	200	321.9709	181.30
TMP-8	06-Feb-13	14	200	321.9709	180.80
TMP-8	07-Feb-13	15	200	321.9709	183.30
TMP-8	13-Feb-13	16	200	321.9709	166.50
TMP-8	18-Feb-13	17	200	321.9709	179.30
TMP-8	11-Dec-12	5	220	301.9709	158.92
TMP-8	17-Dec-12	6	220	301.9709	158.92
TMP-8	24-Dec-12	7	220	301.9709	153.20
TMP-8	31-Dec-12	8	220	301.9709	165.09
TMP-8	07-Jan-13	9	220	301.9709	166.90
TMP-8	09-Jan-13	10	220	301.9709	167.50

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-8	15-Jan-13	11	220	301.9709	165.50
TMP-8	22-Jan-13	12	220	301.9709	181.60
TMP-8	28-Jan-13	13	220	301.9709	174.20
TMP-8	06-Feb-13	14	220	301.9709	173.80
TMP-8	07-Feb-13	15	220	301.9709	176.20
TMP-8	13-Feb-13	16	220	301.9709	158.80
TMP-8	18-Feb-13	17	220	301.9709	172.80
TMP-8	11-Dec-12	5	240	281.9709	144.28
TMP-8	17-Dec-12	6	240	281.9709	144.28
TMP-8	24-Dec-12	7	240	281.9709	139.75
TMP-8	31-Dec-12	8	240	281.9709	148.69
TMP-8	07-Jan-13	9	240	281.9709	153.27
TMP-8	09-Jan-13	10	240	281.9709	153.50
TMP-8	15-Jan-13	11	240	281.9709	151.00
TMP-8	22-Jan-13	12	240	281.9709	168.10
TMP-8	28-Jan-13	13	240	281.9709	161.10
TMP-8	06-Feb-13	14	240	281.9709	159.70
TMP-8	07-Feb-13	15	240	281.9709	162.20
TMP-8	13-Feb-13	16	240	281.9709	144.30
TMP-8	18-Feb-13	17	240	281.9709	158.70
TMP-8	11-Dec-12	5	260	261.9709	104.30
TMP-8	17-Dec-12	6	260	261.9709	104.30
TMP-8	24-Dec-12	7	260	261.9709	102.20
TMP-8	31-Dec-12	8	260	261.9709	107.63
TMP-8	07-Jan-13	9	260	261.9709	115.20
TMP-8	09-Jan-13	10	260	261.9709	108.60
TMP-8	15-Jan-13	11	260	261.9709	107.20
TMP-8	22-Jan-13	12	260	261.9709	125.00
TMP-8	28-Jan-13	13	260	261.9709	116.90
TMP-8	06-Feb-13	14	260	261.9709	115.90
TMP-8	07-Feb-13	15	260	261.9709	118.70
TMP-8	13-Feb-13	16	260	261.9709	110.80
TMP-8	18-Feb-13	17	260	261.9709	115.80

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-9	08-Nov-12	1	20	465.6642	146.86
TMP-9	12-Nov-12	2	20	465.6642	151.63
TMP-9	19-Nov-12	3	20	465.6642	152.36
TMP-9	26-Nov-12	4	20	465.6642	147.78
TMP-9	11-Dec-12	5	20	465.6642	157.65
TMP-9	17-Dec-12	6	20	465.6642	157.65
TMP-9	24-Dec-12	7	20	465.6642	156.92
TMP-9	31-Dec-12	8	20	465.6642	150.53
TMP-9	07-Jan-13	9	20	465.6642	163.28
TMP-9	09-Jan-13	10	20	465.6642	167.90
TMP-9	15-Jan-13	11	20	465.6642	166.60
TMP-9	22-Jan-13	12	20	465.6642	167.00
TMP-9	28-Jan-13	13	20	465.6642	168.70
TMP-9	06-Feb-13	14	20	465.6642	169.90
TMP-9	07-Feb-13	15	20	465.6642	169.60
TMP-9	13-Feb-13	16	20	465.6642	171.10
TMP-9	18-Feb-13	17	20	465.6642	173.20
TMP-9	08-Nov-12	1	40	445.6642	164.28
TMP-9	12-Nov-12	2	40	445.6642	167.44
TMP-9	19-Nov-12	3	40	445.6642	169.52
TMP-9	26-Nov-12	4	40	445.6642	169.88
TMP-9	11-Dec-12	5	40	445.6642	187.05
TMP-9	17-Dec-12	6	40	445.6642	187.05
TMP-9	24-Dec-12	7	40	445.6642	191.93
TMP-9	31-Dec-12	8	40	445.6642	198.11
TMP-9	07-Jan-13	9	40	445.6642	203.38
TMP-9	09-Jan-13	10	40	445.6642	204.40
TMP-9	15-Jan-13	11	40	445.6642	203.30
TMP-9	22-Jan-13	12	40	445.6642	207.20
TMP-9	28-Jan-13	13	40	445.6642	206.40
TMP-9	06-Feb-13	14	40	445.6642	208.70
TMP-9	07-Feb-13	15	40	445.6642	208.80
TMP-9	13-Feb-13	16	40	445.6642	207.70
TMP-9	18-Feb-13	17	40	445.6642	206.90
TMP-9	08-Nov-12	1	60	425.6642	165.36
TMP-9	12-Nov-12	2	60	425.6642	168.79
TMP-9	19-Nov-12	3	60	425.6642	171.23
TMP-9	26-Nov-12	4	60	425.6642	172.22
TMP-9	11-Dec-12	5	60	425.6642	190.69
TMP-9	17-Dec-12	6	60	425.6642	190.69
TMP-9	24-Dec-12	7	60	425.6642	196.35
TMP-9	31-Dec-12	8	60	425.6642	203.38
TMP-9	07-Jan-13	9	60	425.6642	208.63
TMP-9	09-Jan-13	10	60	425.6642	219.60

TMP_ID	READ_DATE	READ_ID	DEPTH	ELEVATION	READING
TMP-9	15-Jan-13	11	60	425.6642	219.10
TMP-9	22-Jan-13	12	60	425.6642	221.80
TMP-9	28-Jan-13	13	60	425.6642	221.60
TMP-9	06-Feb-13	14	60	425.6642	222.40
TMP-9	07-Feb-13	15	60	425.6642	222.50
TMP-9	13-Feb-13	16	60	425.6642	221.80
TMP-9	18-Feb-13	17	60	425.6642	222.40
TMP-9	08-Nov-12	1	80	405.6642	196.35
TMP-9	12-Nov-12	2	80	405.6642	198.11
TMP-9	19-Nov-12	3	80	405.6642	198.11
TMP-9	26-Nov-12	4	80	405.6642	195.20
TMP-9	11-Dec-12	5	80	405.6642	197.14
TMP-9	17-Dec-12	6	80	405.6642	197.14
TMP-9	24-Dec-12	7	80	405.6642	197.23
TMP-9	31-Dec-12	8	80	405.6642	199.87
TMP-9	07-Jan-13	9	80	405.6642	200.75
TMP-9	09-Jan-13	10	80	405.6642	208.10
TMP-9	15-Jan-13	11	80	405.6642	207.60
TMP-9	22-Jan-13	12	80	405.6642	210.90
TMP-9	28-Jan-13	13	80	405.6642	211.80
TMP-9	06-Feb-13	14	80	405.6642	214.60
TMP-9	07-Feb-13	15	80	405.6642	214.60
TMP-9	13-Feb-13	16	80	405.6642	215.40
TMP-9	18-Feb-13	17	80	405.6642	216.70
TMP-9	08-Nov-12	1	100	385.6642	179.48
TMP-9	12-Nov-12	2	100	385.6642	181.89
TMP-9	19-Nov-12	3	100	385.6642	184.12
TMP-9	26-Nov-12	4	100	385.6642	183.41
TMP-9	11-Dec-12	5	100	385.6642	184.74
TMP-9	17-Dec-12	6	100	385.6642	184.74
TMP-9	24-Dec-12	7	100	385.6642	184.83
TMP-9	31-Dec-12	8	100	385.6642	186.61
TMP-9	07-Jan-13	9	100	385.6642	186.61
TMP-9	09-Jan-13	10	100	385.6642	192.30
TMP-9	15-Jan-13	11	100	385.6642	190.50
TMP-9	22-Jan-13	12	100	385.6642	192.00
TMP-9	28-Jan-13	13	100	385.6642	191.10
TMP-9	06-Feb-13	14	100	385.6642	189.50
TMP-9	07-Feb-13	15	100	385.6642	187.10
TMP-9	13-Feb-13	16	100	385.6642	190.70
TMP-9	18-Feb-13	17	100	385.6642	218.30