

**VEOLIA ES ZION LANDFILL
SELF-AUDIT REPORT
FOR
2006 AND 2007**



Prepared By:

**Veolia ES Zion Landfill, Inc.
701 Green Bay Road
Zion, Illinois 60099**

Submitted To:

**Solid Waste Agency of Lake County
1311 N. Estes Street
Gurnee, Illinois 60031**

August, 2008



August 12, 2008

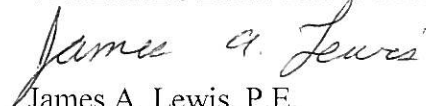
Mr. Walter Willis
Executive Director
Solid Waste Agency of Lake County
1311 N. Estes Street
Gurnee, Illinois 60031

**RE: Veolia ES Zion Landfill
Self-Audit Report for 2006 and 2007**

Dear Mr. Willis:

The Solid Waste Agency of Lake County (SWALCO) Self-Audit Report for 2006 and 2007 for the Veolia ES Zion Landfill is attached. The document addresses each of the items on the checklist you provided. Please let me know if you have any questions regarding the attached Self-Audit Report.

Sincerely,
VEOLIA ES ZION LANDFILL, INC.


James A. Lewis, P.E.
General Manager

Attachment

SWALCO
LANDFILL SELF-AUDIT SUBMITTAL CHECKLIST
for 2006 and 2007

Pursuant to the Disposal Agreement with the Solid Waste Agency of Lake County (SWALCO), the landfill operator (the Contractor) is required to maintain compliance with all regulatory requirements and certain contractual conditions. Under Article IV, Delivery and Disposal of Acceptable Waste, of the Disposal Agreement, SWALCO or its representative, shall have the right to conduct an environmental audit, to verify the Contractor's compliance with all federal, state or local environmental laws, rules or regulations applicable to the Landfill and/or to verify the Contractor's compliance with the final local siting approval and any conditions or requirements specified in the Disposal Agreement with respect to the operation, maintenance or closure of the Landfill. The Contractor is obligated under these provisions, to take all actions reasonably necessary to correct and to remedy any violations of these requirements determined to exist as a result of the Environmental Audit, subject to available appeal processes.

In accordance with these contractual provisions, SWALCO is requesting the Contractor to submit the information requested in this form, which is necessary to conduct the audit. The audit will be prepared by the Contractor in the form of a "Landfill Environmental Self-Audit". Although this audit is principally for the calendar year 2007 additional information is requested to fill the gap since the last audit, prepared for the fiscal year 2005-2006. An initial kickoff meeting with the Landfill Contractor to discuss SWALCO expectations will be arranged in April or May. The Contractor will be required to submit the self-audit form and requested supporting information by July 15, 2008. SWALCO, with the assistance of its consulting engineer, will review the submittal for completeness. After the submittal is deemed to be complete, the final audit report will be presented by the contractor to the SWALCO Executive Committee on August 14, 2008 and the SWALCO Board on August 28, 2008.

Submittal requirements - The Self Audit document format should follow the order of this checklist with tabs provided and include all information supporting conclusions.

Three DRAFT Copies Due: June 30, 2008

Five FINAL Copies Due: July 31, 2008, including electronic (PDF)

1 FACILITY IDENTIFICATION AND CONTACTS

- a. Please include a location map of the site outlining the facility in an aerial or USGS format.
b. Please provide the following information:

FACILITY NAME: Veolia ES Zion Landfill

LOCATION (Physical landfill address): 701 Green Bay Road

CITY: Zion STATE IL ZIP CODE 60099

HOURS OF OPERATION:	Week Days	<u>6:00</u>	a.m., until <u>4:30</u>	p.m.
	Saturday	<u>6:00</u>	a.m., until <u>1:00</u>	p.m.
	Sunday	<u>Closed</u>	a.m., until	p.m.

KEY LANDFILL OPERATIONS PERSONNEL

	NAME	PHONE NUMBER
Principal Contact:	<u>James A. Lewis, P.E.</u>	<u>(847) 599-5910</u>
Landfill Manager:	<u>Same as Above</u>	

2 WASTE QUANTITIES RECEIVED (see attachment for Item No. 4)

- a. Total waste accepted, monthly and annually for 2006 and 2007.
b. Total waste accepted that is exempt from the surcharge (pursuant to Sec. 22.15 of the Act), monthly and annually for 2006 and 2007.
c. Waste quantity received by origin from Lake County, other Illinois counties, Wisconsin, and other sources.

Y	N	NA
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<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

3 PERMIT HISTORY / STATUS:

- a. Provide information on all current federal, state and local permits related to the facility for any associated activity. This should include who the permits are with, what the permit is regulating, what is the compliance status of the permit, and what permitting activity occurred in 2006 and 2007.

Y	N	NA
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

SWALCO

LANDFILL SELF-AUDIT SUBMITTAL CHECKLIST

for 2006 and 2007

- b. Provide information on all pending federal, state and local permits related to the facility for any associated activity.

X		
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4 LANDFILL CAPACITY ESTIMATES:

- a. Total in-place CY of airspace, with copy of IEPA certification form as of January 1st of 2008. Provide as of January 1, 2008, the following information: Remaining permitted area (acres), Remaining permitted capacity (years), Remaining permitted airspace (cubic yards), and Remaining permitted capacity (tons).
- b. Amount of SWALCO designated capacity remaining (per host agreement).
- c. Basis for capacity estimate and principal assumption factors.
- d. Provide graphical/tabular history of landfill capacity and annual tons received.
- e. Final waste elevations documenting no exceedance of permitted capacity.

Y	N	NA
X		

X		
X		
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5 PERMIT COMPLIANCE DATA:

Provide the most current facility information (as of January 1st) regarding groundwater, leachate, and gas in maps and graphical or tabular format.

- a. Provide location maps identifying all monitoring points for groundwater, leachate and methane gas.
- b. Provide potentiometric maps (quarterly or annual) for the uppermost aquifer for calendar years 2006 and 2007.
- c. Provide the following groundwater monitoring information for 2006 and 2007:
- 1 Identify monitoring wells that had four consecutive quarters of increasing or decreasing concentrations, exceeded an applicable groundwater quality standards (AGQS) or maximum allowable predicted concentrations (MAPC's) standard or detection of an organic compound.
 - 2 Identify parameters and results for monitoring wells where confirmation sampling was required.
 - 3 Identify monitoring wells and parameters that are in the process of assessment monitoring or completed assessment monitoring and the status/results of the assessment monitoring.
 - 4 Identify monitoring wells where assessment monitoring for potential groundwater impact is/was required because of the assessment monitoring results.
 - 5 Identify any remedial action that was done or is being taken as a result of the assessment monitoring results.
- d. Document leachate management in the existing and expansion areas.
- e. Provide monitoring data on leachate levels at all leachate monitoring points. Identify quantities of leachate recirculated and managed off-site.
- f. Provide and summarize leachate quality, lab analytical data results for 2006 and 2007. Please highlight and discuss the quality of the leachate and if there are any trends or concerns.
- g. Provide current landfill gas collection system showing all pertinent features and description of system and expansions.
- h. Summarize all surface emission monitoring, monthly interior well monitoring data, and perimeter probe monitoring, and identify any exceedances (maps/graphical & tabular) for 2006 and 2007.
- 1 Explain any corrective actions that have been undertaken or will be undertaken to correct air emission exceedances.
- i. Document surface water management procedures (description & maps). Provide results and any testing per NPDES or on off-site discharges.
- j. Provide current status of the financial assurance plan including all revisions and provide a copy of the most recent financial assurance cost estimate and provide proof of financial assurance.
- k. Document actions/steps taken to address/correct the audit recommendations from the last audit completed by CDM (2005/2006 Audit).
- l. Document that all siting conditions have and continue to be in compliance.
- m. Status of landscaping installations with regard to applicable permits and agreements.
- n. Summary of the IEPA and Lake County Health Department Inspection dates, violations, odor complaints, compliance advisories and other corrective actions for calendar years 2006 and 2007.

Y	N	NA
X		

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SWALCO
LANDFILL SELF-AUDIT SUBMITTAL CHECKLIST
for 2006 and 2007

- o. Summary of citizen complaints, the nature of the complaints and how they were responded to.
- p. Summarize the overall compliance status of the facility with all required permits currently in effect. Document compliance issues and actions/steps taken to address/resolve these compliance issues.

X		
X		

6 HOST AGREEMENT COMPLIANCE DATA:

- a. Provide evidence of scale certifications in accordance with state law.
- b. Document the total amount paid in host fees under each applicable host agreement, (all host, not just SWALCO) including the total waste amount, the per ton fee amount and total fees paid in 2006 and 2007.
- c. Provide Auditor Certification that the rate charged for the Participating Community Waste complies with the most Favored Nation provisions of the SWALCO Agreement.
- d. Provide evidence of insurance meeting the requirements of the SWALCO Agreement and the Host Community Agreement.

Y	N	NA
X		
X		

		X
X		

7 SURCHARGE REPORTING DATA:

Provide a table documenting the amount of surcharge fees (pursuant to Sec. 22.15 of the Act) paid in 2006-2007 and a separate table summarizing all surcharge-exempt waste received at landfill (code, type, quantity). Provide explanation/documentation of why each waste stream was exempt from the surcharge for calendar years 2006 and 2007.

Y	N	NA
X		

8 SPECIAL WASTE REPORTING DATA:

Provide tables summarizing all non-hazardous special waste received at landfill (code, type, quantity) for calendar years 2006 and 2007.

Y	N	NA
X		

I hereby certify that I am an employee and authorized representative of the Landfill Contractor (referenced below) and, to the best of my knowledge, the information provided here and in all associated attachments submitted herewith are accurately presented facts concerning the referenced landfill operations and its compliance with all regulatory requirements and referenced contractual provisions.

SIGNATURE:

Authorized Representative of:

Name (printed)

Signature:

Veolia ES Zion Landfill, Inc.

James A. Lewis Title: *GM*

James A. Lewis Date: *8/11/08*

Table of Contents

<u>Section</u>	<u>Page</u>
1.0 Facility Identification and Contacts	1
2.0 Waste Quantities Received	1
3.0 Permit History/Status	1
4.0 Landfill Capacity Estimates	3
5.0 Permit Compliance Data	4
6.0 Host Agreement Compliance Data	9
7.0 Surcharge Reporting	10
8.0 Special Waste Reporting Data	10

Attachments

Attachment 1	Site Location and Site Plan Maps
Attachment 2	Summary of Waste Quantities
Attachment 3	Summary of Modifications to the Illinois EPA Bureau of Land Permit During the 2006-2007 Audit Period
Attachment 4	Illinois EPA Solid Waste Landfill Capacity Certification
Attachment 5	Isopach Map– March 2008 Airspace
Attachment 6	Groundwater, Leachate, Stormwater and Perimeter Methane Monitoring Point Locations
Attachment 7	2006 and 2007 Shallow Drift Aquifer Potentiometric Contour Maps
Attachment 8	Groundwater Data
Attachment 9	Leachate Data
Attachment 10	Landfill Gas Collection and Control System
Attachment 11	Summary of Stormwater Monitoring Data
Attachment 12	Closure and Post-Closure Care Cost Estimates
Attachment 13	Scale Certification
Attachment 14	Documentation of Host Fee Payment
Attachment 15	Insurance Certificates
Attachment 16	Surcharge Reporting
Attachment 17	Special Waste Summaries

1.0 Facility Identification and Contacts

Location Map:	See Attachment 1
Facility Name:	Veolia ES Zion Landfill
Location:	701 Green Bay Road Zion, Illinois 60099
Hours of Operation:	Week Days: 6:00 am to 4:30 pm (Waste Acceptance) 6:00 am to 6:30 pm (Operating Hours) Saturday: 6:00 am to 1:00 pm 6:00 am to 4:00 pm (after holiday) Sunday: Closed
Key Landfill Personnel:	James A. Lewis, P.E.
Telephone:	(847) 599-5910

2.0 Waste Quantities Received

A summary of the quantities of waste received at the facility is provided in Attachment 2. The State fee reports which detail the fee exempt waste quantities by month are provided in Attachment 16.

3.0 Permit History/Status

The Veolia ES Zion Landfill has been issued permits by the Illinois EPA (IEPA) Bureaus of Land, Water, and Air and the Kenosha Water Utility as discussed below.

Illinois EPA Bureau of Land Permit

The facility was issued 35 IAC 814 Subpart C Development Permit 1995-343-LFM on March 21, 1997 approving a 71.4-acre horizontal expansion of the former 74.4-acre 35 IAC 807 landfill. Development Permit 1995-343-LFM also approved a 25.7-acre vertical expansion along the eastern margin of the former 35 IAC 807 landfill designated the piggyback. The 48.7-acre portion of the 35 IAC 814 Subpart C facility located outside the piggyback is referred to as old Site 2. The permit regulates the design and operation of the landfill.

A total of nineteen modifications to the BOL permit have been proposed to and/or approved by the IEPA during the audit period as summarized in Attachment 3. A total of four modifications to the permit are currently pending IEPA approval as of the date of this report as also summarized in Attachment 3.

Veolia was issued a violation notice on October 26, 2006 for odor at the landfill. The odor control measures proposed in the accepted compliance commitment agreement submitted for the October 26, 2006 violation notice were completed in 2007. Further improvements to the landfill gas collection system are also proposed for 2008 including additional extraction well installation. So far, the improvements seem to be working, however, Veolia and the Lake County Health Department (LCHD) have agreed to hold the violation open until the improvements to the landfill gas collection system are demonstrated to be effective during the summer months when odor can be especially problematic.

Illinois EPA Bureau of Water NPDES Permit

The Illinois EPA Bureau of Water issued NPDES Permit No. IL0067725 to the facility on October 23, 2001. NPDES Permit No. IL0067725 regulates the discharge of stormwater from the facility.

Veolia submitted the application to renew the NPDES permit to the IEPA BOW on April 26, 2006 as required. The IEPA issued a draft NPDES permit for public comment on December 14, 2007. The IEPA has not finalized the draft NPDES permit as of the date of this report.

There is no outstanding compliance issue with the NPDES permit.

Illinois EPA Bureau of Air Permit

The Illinois EPA Bureau of Air issued a Title V Clean Air Act Permit Program (CAAPP) Permit to the facility on November 12, 2002. The CAAPP covers operation of the landfill, an enclosed flare, and other ancillary activities such as tanks and haul roads. Energy Development Inc. (EDI) holds a separate CAAPP for the five engines contained within the energy recovery plant.

Veolia filed an application to renew the CAAPP on February 6, 2007 as required. Renewal of the CAAPP is pending IEPA BOA review and approval.

Veolia filed an air construction permit application to replace the existing enclosed flare with a temporary open flare and a larger permanent enclosed flare in 2006. The IEPA approved the construction permit application in December 2006. The facility installed and began operating the temporary open flare in February 2007. The larger enclosed flare began operation in November 2007 and the initial performance test was performed in December 2007. Landfill gas quality analyses were conducted as part of the flare performance testing and showed concentrations of sulfur dioxide exceeded those allowed by the CAAPP. Veolia notified the IEPA of this finding in January 2008 and met with regulatory officials in February 2008 to discuss the subsequent actions.

The IEPA BOA issued Violation Notice (VN) A-2008-00052 to Veolia on April 23, 2008. VN A-2008-00052 concerned the emission of sulfur dioxide (SO₂) quantities in excess of those allowed by the permit. Veolia addressed VN A-2008-00052 in a Compliance Commitment Agreement (CCA) dated June 5, 2008. Representatives of Veolia and the IEPA met on June 9, 2008 to discuss the CCA. Veolia filed an amendment to the CCA on June 30, 2008 to provide some additional information requested by the IEPA. Veolia also submitted an application to modify their construction permit to increase the allowable SO₂ emission rate. The CAAPP will be revised upon IEPA approval of the construction permit modification.

Kenosha Water Utility

The Kenosha Water Utility issued Wastewater Discharge Permit No. KWU-ONY-00 to Veolia on December 6, 2004. Permit No. KWU-ONY-00 regulates the treatment and disposal of leachate and landfill gas condensate generated at the facility. No modifications to Permit No. KWU-ONY-00 have been proposed or approved during the audit period. Veolia anticipates the Kenosha Water Utility will renew Permit No. KWU-ONY-00 prior to its December 6, 2008 expiration date.

There is no outstanding compliance issue with Permit No. KWU-ONY-00.

4.0 Landfill Capacity Estimates

A copy of the January 1, 2008 Illinois EPA certification form is provided in Attachment 4 and shows that 3,835,446 in-place cubic yards of air space remain at the facility. The remaining airspace equates to 4.21-years of operations which results in a closure date of March 2012. The remaining in-place airspace equates to enough space to dispose roughly 3.4M tons of waste. Operations have yet to commence in a total of 19-acres of permitted landfill footprint.

The remaining SWALCO designated airspace was consumed during this audit period as shown on the graphical and tabular exhibits provided in Attachment 2. Veolia estimates, however, that an additional 4M gate cubic yards of waste from Lake County will be received by the facility as currently permitted.

Ground surveys and scale house records constitute the basis for preparing the landfill capacity estimates.

The survey data in the March 25, 2008 construction acceptance report for the capping of Cells 8a and 8b demonstrate that no filling above permitted elevations occurred in the area that received final cover during the audit period. Landfill personnel check grades in the active area by global positioning system (GPS) methods as waste is placed to ensure permitted limits are not exceeded. Waste grades are verified by quarterly ground surveys and annual flyovers to confirm they are at or below permitted limits. The drawing provided in Attachment 5 shows the isopach contours between the most recent quarterly ground survey and the permitted top of intermediate cover. The areas of significant cut consist of ramp/road locations.

5.0 Permit Compliance Data

A drawing showing the locations of monitoring points for groundwater, stormwater, leachate, and methane is provided in Attachment 6.

Groundwater

Potentiometric contour maps for the Shallow Drift Aquifer for 2006 and 2007 are provided in Attachment 7 and show that groundwater movement within this horizon is generally directed toward the east.

Wells for which applicable groundwater quality standard (AGQS) or maximum allowable predicted concentration (MAPC) exceedences, successive increase, or organic detections were observed in 2006 and 2007 are listed in Attachment 8a.

Wells RE2S, GG2S, GC3S, and R166 are currently in assessment monitoring for AGQS/MAPC exceedences for inorganic, naturally occurring parameters. The IEPA approved the resumption of detection monitoring at former assessment well C129 as proposed in Log No. 2007-062 in Modification No. 61 of the permit. Assessment was initiated at well GC3S in 2007 to investigate AGQS exceedences for chloride, manganese, pH, sulfate, and total dissolved solids and the initial report is due to be submitted to the IEPA in August 2008. The most recent results of assessment monitoring at wells RE2S and GG2S were provided to the IEPA in Log Nos. 2007-473 and 2007-474 and approved by the same in Modification No. 62 of the permit. Veolia is proposing to resume detection monitoring at well R166 in currently pending Log No. 2007-360. None of the AGQS/MAPC exceedences for inorganic, naturally occurring parameters at any of the assessment wells has been attributed to the landfill. Corrective action has not been required to address any of the AGQS/MAPC exceedences witnessed at the facility to date.

The assessment parameters for wells GG2S, RE2S, and R166 are listed in Attachment 8b. The results of confirmation sampling performed during the audit period are provided in Table 1 of Attachment 8.

Leachate

Leachate in old Site 2 is collected from a network of combined landfill gas/leachate extraction wells and trenches. Leachate collected from the network of vertical wells and trenches within old Site 2 is directed to the L301 and L302 tanks through a series of dual contained forcemains. Veolia is required to maintain average leachate heads within old Site 2 below elevation 750-feet msl as specified in condition VII.9 of the permit. The leachate elevation data measured at points L303 through L308 are provided in Attachment 9a and show compliance with permit condition VII.9. Leachate from each of the two leachate tanks was sampled during the audit period and the results are summarized in Attachment 9b. The leachate analytical results for the Veolia ES Zion Landfill are typical of those for municipal solid waste facilities. No trends in leachate analytical results have been noted. None of the leachate analytical results have been a source of concern to Veolia or the IEPA.

Leachate is collected from the horizontal expansion from sumps designed to drain the granular blanket and perforated pipe collection system. Sumps are located in Cells 1, 2, 4, 5, 6, and 7 (future). Leachate collected from Cell 3 drains to the sump in Cell 2. Leachate collected from Cells 8a and 8b is directed to the sumps in Cells 1 and 4, respectively. The sumps are equipped with level-controlled pumps that maintain the leachate level below the elevation of the drain pipes as required by 35 IAC 811.308(h). Leachate collected from Cells 1, 2, and 3 of the horizontal expansion is directed to the L301 tank in dual contained forcemains. Leachate from the sumps for Cells 4, 5, 6, and 7 (future) is directed to the L302 tank.

Summaries of the quantities of leachate transported off-site for treatment and disposal are provided in Attachment 9. In this attachment the tables showing the leachate/condensate disposal break the leachate quantities into “green” and “silver” columns. Green refers to the green leachate tank located on the northeast corner of the site. This tank receives leachate from the northern half of the site. Silver refers to the silver tanks located near the 9th Street entrance. These tanks receive leachate from the south side of the site.

Tables showing the quantities of leachate re-circulated are also provided in Attachment 9. The column headings indicate the trenches where the leachate was re-circulated. Trenches A1-A5 are the lowest set of trenches in cells 4 and 5. B1-B4 are located above the A trenches in cells 4 and 5. These trenches receive leachate from cells 4 and 5. A6 and A7 are located in cell 1 near the top of the landfill. These trenches receive leachate from cell 1. Trenches C1-C4 are generally located above the B trenches in cells 4 and 5. These trenches receive leachate from cells 4 and 5.

Landfill Gas

A drawing showing the currently constructed elements of the landfill gas collection and control system is provided in Attachment 10. Numerous upgrades were made to the system during the audit period. A total of 32 additional gas extraction points were installed in 2007. The system now has 106 vertical and over 20 horizontal extraction wells. An open flare was installed in February 2007 to consume gas during construction of a new enclosed flare at the southwest corner of the facility. The new enclosed flare and blower system began operating in November of 2007. The new enclosed flare and blower system more than doubled the capacity of the old flare and blower system. The new enclosed flare has a rated combustion capacity of 6,000 standard cubic feet per minute. The open flare was permitted as a permanent flare in order to provide more backup potential for the gas collection and control system and provide a source of vacuum closer to the expansion area of the facility.

A total of six quarterly surface scans were completed during the audit period. A single measurement result showed greater than 500 ppm of methane gas. The exceedence occurred in the northeast corner of Cell 4 during the third quarter 2007. Additional soil cover was placed over the area and the results for the subsequent 10-day and 30-day re-monitoring events were compliant.

Veolia monitors each of the vertical and horizontal landfill gas extraction wells on a monthly basis for methane, temperature, nitrogen or oxygen, and pressure, at a minimum. Well head monitoring data are compared with CAAPP trigger values and the collection system is tuned accordingly to maximize capture and limit air intrusion.

A single methane detection was observed at perimeter monitoring point GMP-5 located along the northern margin of old Site 2. Methane was also detected in the headspace of adjacent monitoring well G162 during the six quarterly monitoring events performed during the audit period. Veolia is addressing the local presence of methane in the shallow subsurface along the northern margin of old Site 2 in accordance with condition IX.11 of the permit. Specifically, three new landfill gas extraction wells were installed in 2008 along the northern margin of old Site 2 in the vicinity of perimeter probe GMP-5 and monitoring well G162.

Methane was detected in the headspace of well GG4S in the fourth quarter 2006. Veolia submitted Log No. 2007-154 to the IEPA on April 13, 2007 proposing improvements to the landfill gas collection system consisting of the greater capacity enclosed flare and blower system and the new temporary flare to address the detection. Methane has not been detected in the headspace of well GG4S since the fourth quarter 2006.

Surface Water Management

Veolia has prepared a Storm Water Pollution Prevention Plan as required by the NPDES permit that defines structural and non-structural controls in place at the facility to limit degradation of surface water. Consistent with BOL requirements – a system of perimeter ditches surround the landfill to intercept runoff and direct the same to six sedimentation basins (see drawing in Attachment 6). The sedimentation basins are capable of retaining the runoff from a 25-year 24 hour storm to allow suspended solids to settle. Stormwater discharge from Outfalls 001, 003, 004, and 007 is directed to an unnamed tributary to the Des Plaines River. Stormwater discharge from Outfalls 002, 005, and 006 is directed to an unnamed tributary to Kellogg Ravine. The NPDES permit specifies separate monitoring lists for the outfalls based on the receiving water and the results of sampling and analyses performed during the audit period are summarized in Attachment 11.

Financial Assurance

The current Closure and Post-Closure Care Cost Estimates along with proof of financial assurance are provided in Attachment 12.

Previous Audit Recommendations

The 2006 audit report identified a recommendation from the 2005 document that was partially addressed regarding AGQS exceedences for total and dissolved arsenic at well G131 from the second quarter 2004. Veolia addressed this recommendation by submitting an application proposing revised AGQS values for total and dissolved arsenic at well G131 which was approved by the IEPA in Modification No. 45 of the permit. No AGQS exceedence has been witnessed for total or dissolved arsenic at well G131 since that time.

The 2006 audit report recommended erosion at Outfall 001 be addressed. Veolia has not repaired erosion in the subject area since it is minor and difficult to access. Veolia determined that significantly more erosion would result from attempting to access the area than exists presently. The results of regular inspections of the outfall show that the minor erosion present in this area is not expanding and has not degraded surface water quality in Basin No. 1.

The 2006 audit report recommended well G185 be labeled and that weathered placards on other wells be replaced. Veolia notes that the information included on the weathered placards exceeded permit requirements and, therefore, the practice of placing this information on the monitoring wells has been discontinued. All of the groundwater monitoring wells are labeled in accordance with permit requirements.

CDM recommended that clarification be sought from the Illinois EPA regarding the re-sampling and confirmation procedures followed at the facility as part of the groundwater monitoring program. Specifically, CDM expressed concern regarding whether the 90-day timeline for re-sampling and confirmation reporting commenced with the date that the individual well was sampled versus completion of the monitoring event. This recommendation is no longer relevant given that the solid waste rules have been revised to allow operators 180-days to re-sample and complete the confirmation procedures. Veolia believes Illinois EPA support for revising the solid waste rules to allow 180-days for operators to complete the confirmation procedures clarifies their intent with regard to the timelines to be followed for re-sampling and reporting. The currently effective permit requires that re-sampling and confirmation reporting be completed within 180-days of the date sampling was conducted and an exceedence was identified.

Veolia submitted revised electronic data deliverables to the Illinois EPA on September 29, 2006 to address errors in STORET codes identified during the 2006 audit as recommended by CDM. New quality assurance procedures have been implemented to minimize the potential for errors in electronic data reporting for the facility. STORET codes are now checked and, if necessary, corrected by Veolia's consultant before the data is submitted to the IEPA. Veolia intends to continue this additional quality control step.

The 2006 audit recommended communications be improved at the facility to avoid delay in reporting methane detections at perimeter probes. Veolia has emphasized the importance of timely reporting of any methane detections to staff at the facility and Illinois EPA notifications have subsequently been completed in accordance with permit requirements.

CDM recommended that forms for accepting special waste and documenting use of alternate daily cover be modified. Veolia updated both forms such that all of the required information is included on a single sheet as recommended by CDM.

Siting Conditions

Veolia verifies that the facility is in compliance with the local siting conditions.

Landscaping

BFI established landscaping installations as required by applicable permits and agreements with local authorities in 1998 prior to operation of the facility. Specific trees bushes and seed mix were required. Additionally, BFI voluntarily supplemented the landscaping plan with trees transplanted from areas impacted by construction. The landscaping on the perimeter screening berms continues to thrive. Veolia maintains the perimeter berms where the trees and bushes were installed.

Inspections and Violations

The Lake County Health Department inspects the facility at least twice per month on behalf of the Illinois EPA. A Violation Notice was issued on October 26, 2006 for odor as discussed previously. A Violation Notice was issued on August 15, 2006 for exceeding the permitted waste grades in a relatively small area of Cells 1 and 8. The violation was issued prior to Veolia acquiring a GPS unit to more accurately determine waste grades as filling is performed. Veolia addressed the violation by relocating some waste and allowing settlement to occur. The entire area was below permitted waste grades by October 12, 2007. A Violation Notice for inadequate daily cover was issued on May 30, 2007. Veolia addressed the May 30, 2007 Violation Notice to the satisfaction of the Lake County Health Department and the Compliance Commitment Agreement was accepted on July 11, 2007.

Citizen Complaints

Odor complaints were received during the audit period and the existence of this issue at the facility has been well documented. The typical response to an odor complaint consisted of the General Manager contacting the individual to obtain details regarding its detection. Information on the progress the facility was making in upgrading the landfill gas collection system to address odor was then shared with the individual. The General Manager generally contacted individuals after system improvements were completed to determine whether the odor issue had been addressed to their satisfaction. Veolia has encouraged residents to call back if odors persist.

No other complaints were received during the audit period.

Overall Compliance Status

The Veolia ES Zion Landfill was in substantial compliance with all permits during the audit period except for the violation notices discussed previously.

6.0 Host Agreement Compliance Data

The Illinois Department of Agriculture Bureau of Weights and Measures certification of the inbound truck scale and related documentation is provided in Attachment 13. Documentation regarding payment of host fees is provided in Attachment 14. Insurance certificates for the facility demonstrating that Veolia possesses coverage consistent with SWALCO and Zion requirements of \$2,000,000 per occurrence and \$6,000,000 annual aggregate are provided in Attachment 15.

7.0 Surcharge Reporting

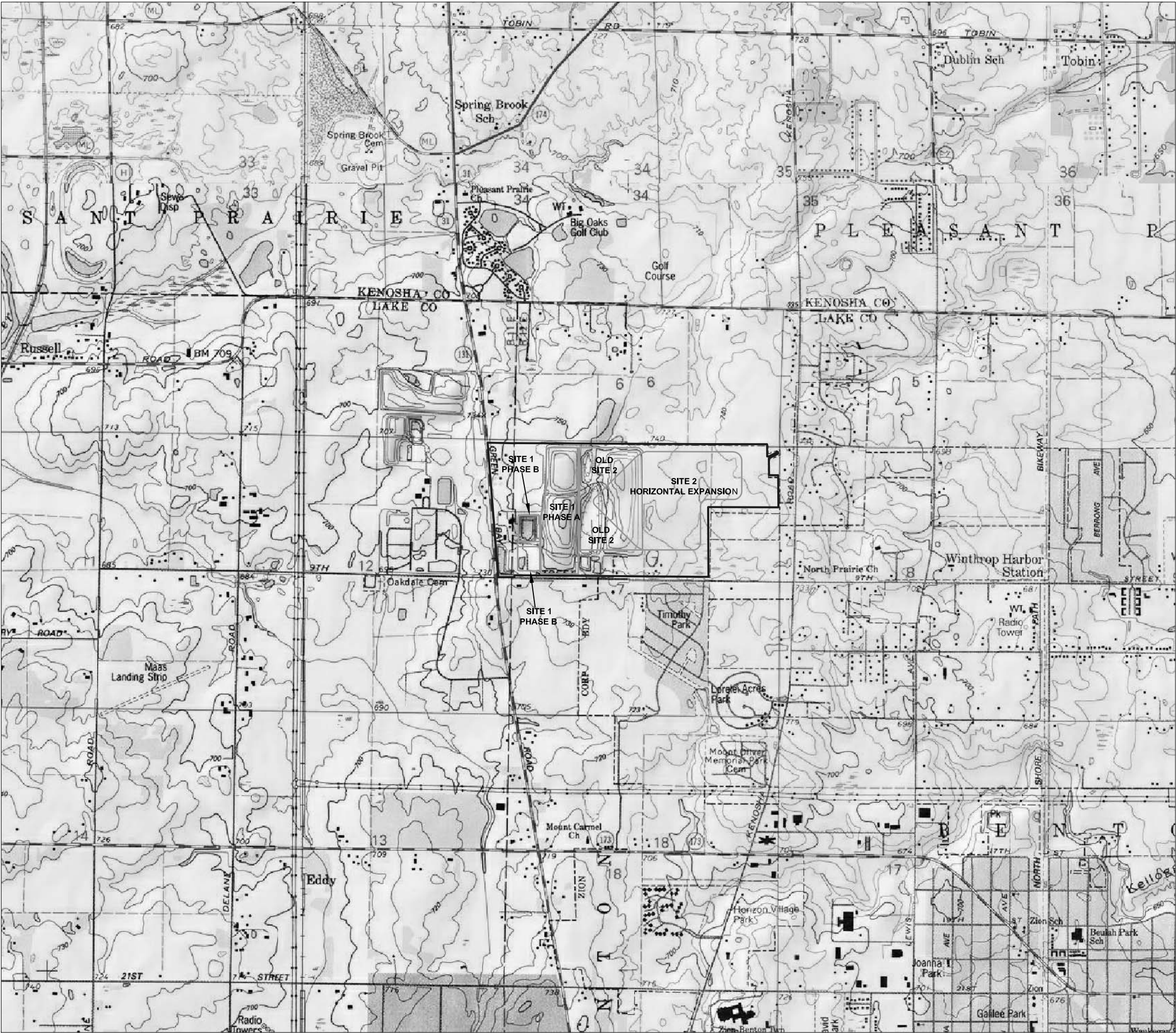
Summaries of the surcharge fees paid during the audit period are provided in Attachment 16.

8.0 Special Waste Reporting Data

Summaries of the non-hazardous special waste accepted at the facility during the audit period are provided in Attachment 17.

ATTACHMENT 1

SITE LOCATION AND SITE PLAN MAPS

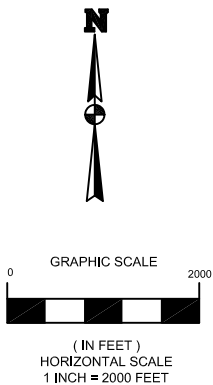


LEGEND

- PROPERTY BOUNDARY
- LIMIT OF WASTE

NOTES

- ELEVATION BASED ON MEAN SEA LEVEL.
- TOPOGRAPHIC MAP OBTAINED FROM TOPO.COM AND PRINTED ON NOVEMBER 2, 2006.

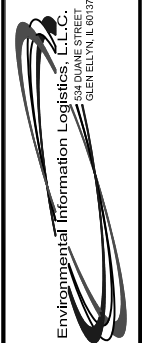


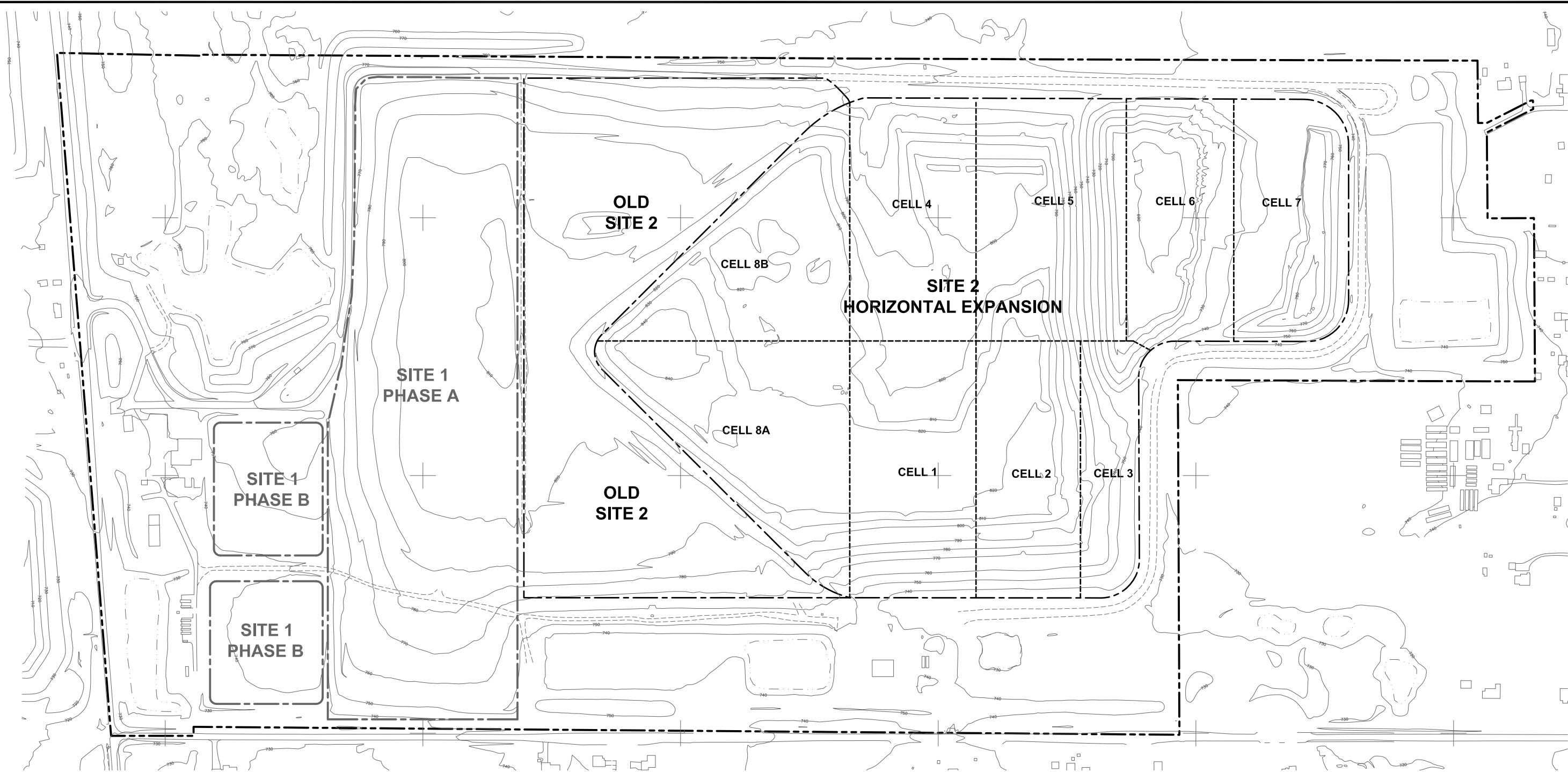
DATE:	JULY 2008
SCALE:	AS SHOWN
TITLE NO.:	000007
DRAWN:	JDM
REVISION:	DWG.DWG



REVISIONS:	

SITE LOCATION MAP VEOLIA ES ZION LANDFILL



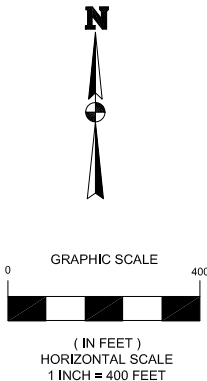


LEGEND

- PROPERTY BOUNDARY
- LIMIT OF WASTE

NOTES

- TOPOGRAPHIC MAP PREPARED FROM AERIAL SURVEY PERFORMED BY MARTINEZ CORPORATION ON APRIL 16, 2007.
- ELEVATION BASED ON MEAN SEA LEVEL.



VEOLIA	DATE: JULY 2008
	SCALE: AS SHOWN
	DRAWING NO.: 000307
	DRAWN: JDM
FILENAME: DWG.DWG	
TITLE: SITE PLAN VEOLIA ES ZION LANDFILL	
DRAWING NO.: 1	

ATTACHMENT 2

SUMMARY OF WASTE QUANTITIES

Waste Quantities Received from Lake County

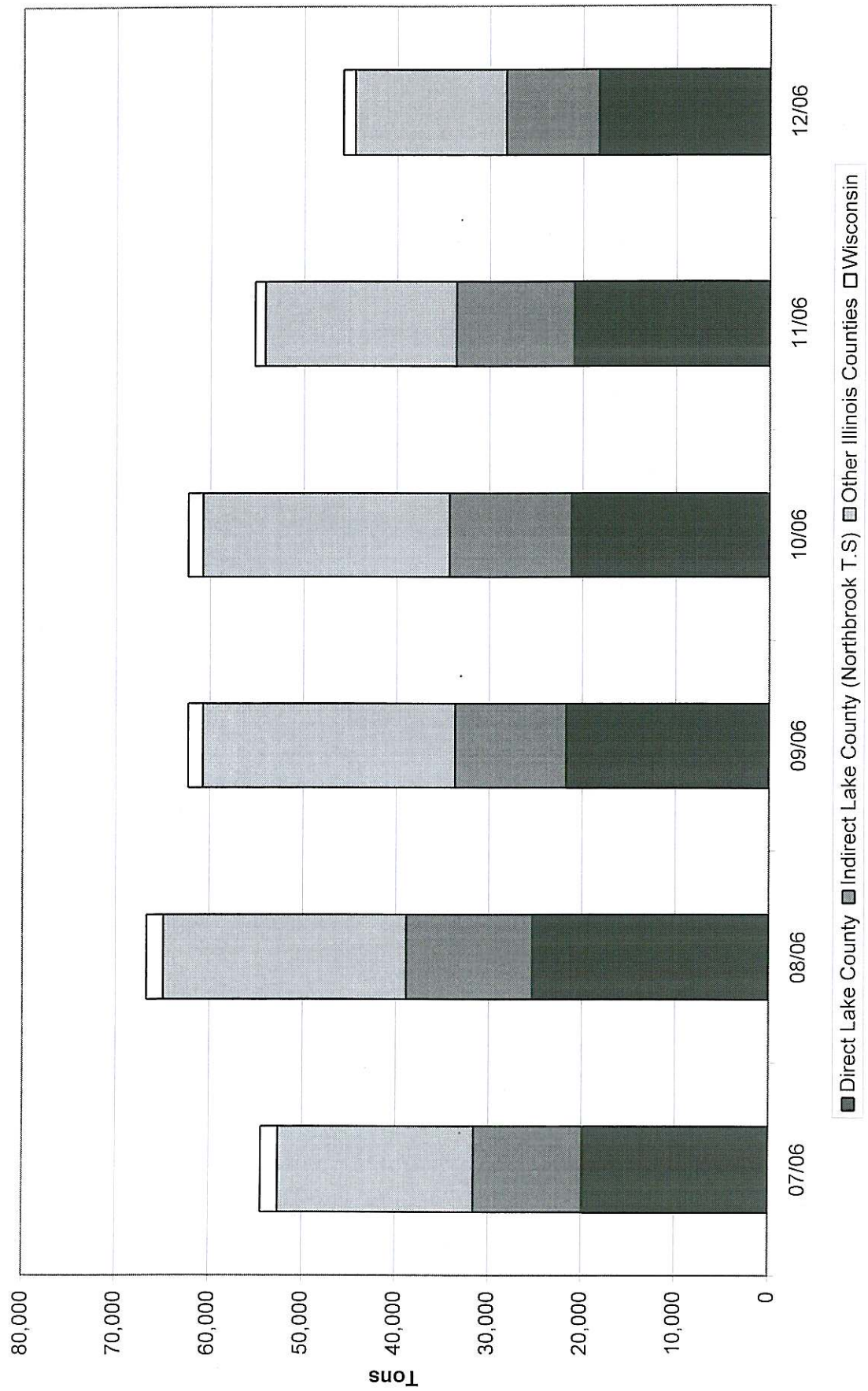
Year	Gate Cubic Yards
1998	352,326
1999	773,307
2000	775,086
2001	979,021
2002	1,033,934
2003	1,092,793
2004	1,096,306
2005	1,083,899
January - June 2006	504,917
July - December 2006	521,281
2007	1,066,342
2008	
Total Lake County Waste To-Date	9,279,212

Total capacity guarantee: 8,500,000 gate cubic yards

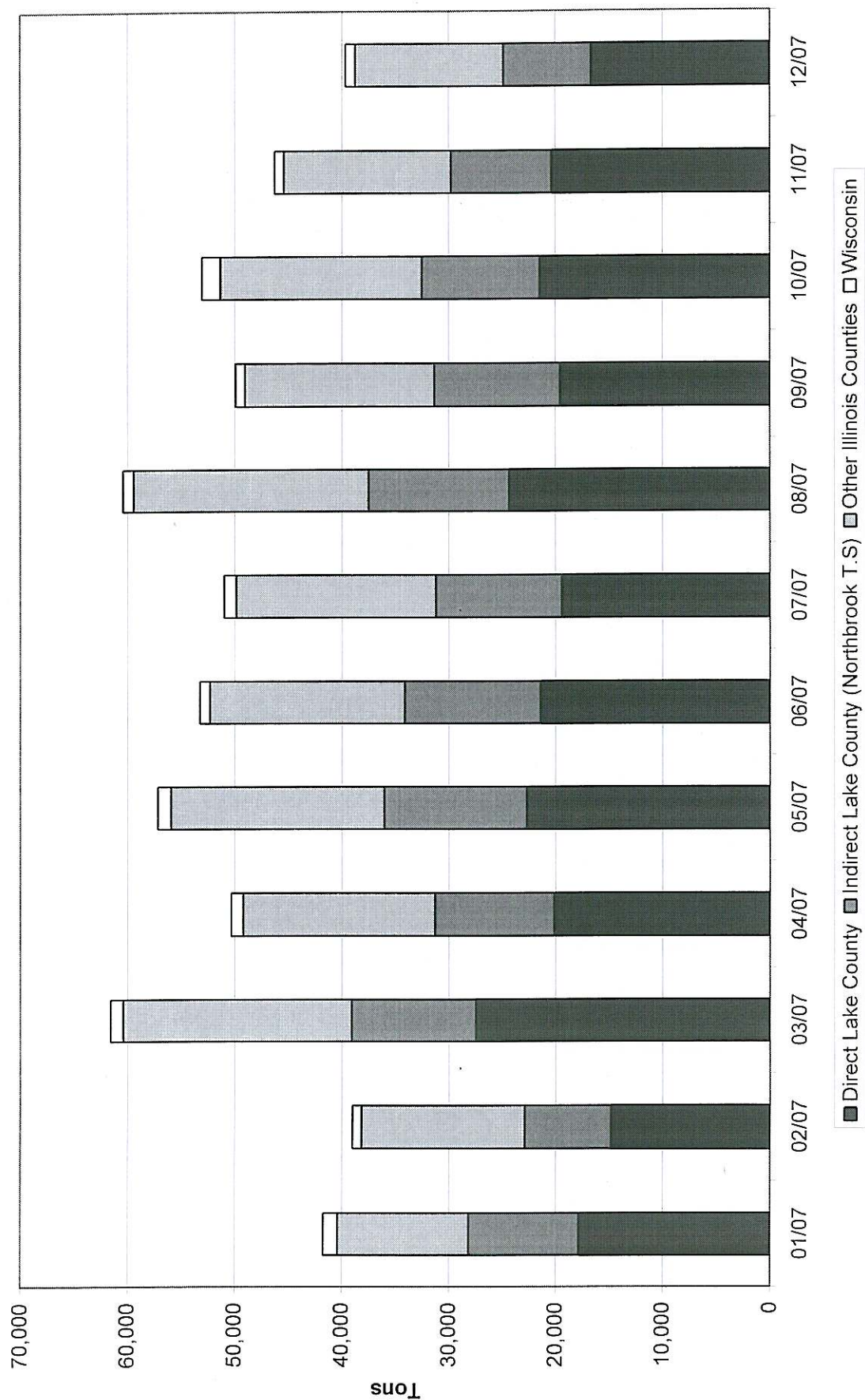
Capacity used to date: 9,279,212 gate cubic yards

Estimated remaining capacity
available for Lake County waste: 4,000,000 gate cubic yards

Monthly Quantities of Waste Received by Source at the Veolia Zion Landfill



Monthly Quantities of Waste Received by Source at the Veolia Zion Landfill



Waste Quantities Received by Origin

Material Type	Audit Period Month & Quantity of Waste (Tons)						
	07/06	08/06	09/06	10/06	11/06	12/06	
Lake County	19,881	25,255	21,699	21,138	20,889	18,242	
Indirect Lake County (Northbrook T.S)	11,662	13,615	11,924	13,147	12,656	9,947	
Other Illinois Counties	21,023	26,001	27,076	26,437	20,580	16,348	
Wisconsin	1,825	1,804	1,570	1,586	1,111	1,291	
Totals	54,391	66,676	62,269	62,309	55,235	45,829	

Waste Quantities Received by Origin

Material Type	Audit Period Month & Quantity of Waste (Tons)											
	01/07	02/07	03/07	04/07	05/07	06/07	07/07	08/07	09/07	10/07	11/07	12/07
Lake County	17,808	14,775	27,445	20,087	22,629	21,354	19,369	24,323	19,509	21,403	20,329	16,620
Indirect Lake County (Northbrook T.S)	10,311	8,077	11,625	11,212	13,385	12,773	11,820	13,171	11,836	11,117	9,425	8,229
Other Illinois Counties	12,264	15,323	21,321	17,901	19,912	18,189	18,656	21,917	17,701	18,802	15,672	13,919
Wisconsin	1,345	845	1,146	1,124	1,240	937	1,153	1,001	870	1,716	878	917
Totals	41,728	39,019	61,537	50,324	57,166	53,253	50,998	60,413	49,915	53,039	46,304	39,685

Total Tons Received and Remaining In-Place Capacity (CY)

Period	Quantity (Tons)	Landfill Capacity (Jan 1) CY
1998	328,719	12,337,000
1999	516,750	11,839,621
2000	524,377	11,025,535
2001	674,650	10,117,080
2002	628,945	9,141,116
2003	672,621	8,163,976
2004	652,237	7,167,000
2005	802,685	6,432,000
2006	700,171	5,490,594
2007	603,380	4,640,243
2008		3,835,446

Estimated remaining life: 4.2 years

Remaining footprint to fill: 19 acres

ATTACHMENT 3

**SUMMARY OF MODIFICATIONS TO THE ILLINOIS EPA BUREAU OF LAND
PERMIT DURING THE 2006-2007 AUDIT PERIOD**

Attachment 3a
Summary of Permit Modifications
Veolia ES Zion Landfill

Modification Number	Date Permit Issued by IEPA	IEPA Log No.	Application Dated	Description
45	January 12, 2006	2005-419	October 14, 2005	Approved revised AGQS for dissolved arsenic in the Shallow Drift Aquifer.
46	March 9, 2006	2005-146	April 19, 2005	Approved sealing and replacement of well B129, initiation of assessment and at C129, and update of the Closure and Post-Closure Care Cost Estimates.
47	March 16, 2006	2005-320	August 15, 2005	Approved the continuation of assessment monitoring at well RE2S.
		2006-001	December 30, 2005	Approved construction acceptance report for Cell 8B and its operation.
		2006-011	January 9, 2006	Approved construction acceptance report for leachate re-circulation lines C1 through C5, A6, and A7, and installation of landfill gas extraction wells EW-105, EW-111, EW-112, EW-113, and EW-130.
48	April 18, 2006	2006-083	March 20, 2006	Approved extension of operating hours.
49	July 10, 2006	2006-149	April 28, 2006	Approved submittal of landfill gas monitoring results required by permit conditions IX.16 and IX.17.
50	August 24, 2006	2006-163	May 15, 2006	Approved clay liner re-certification for Cell 8B as required by permit condition II.29.
51	September 13, 2006	2006-277	July 21, 2006	Approved sealing and replacing well G166 and initiation of assessment at replacement point G166.
52	November 14, 2006	2006-251	June 30, 2006	Approved revised AGQS and MAPC values for chemical oxygen demand in the Intratill Sorted Sediments.
53	February 6, 2007	2006-309	August 15, 2006	Approved the continuation of assessment monitoring at well GG2S.
54	February 14, 2007	2006-439	November 27, 2006	Approved repairs to the liner for Cell 8B.
55	April 18, 2007	2006-456	November 15, 2006	Approved the continuation of assessment monitoring at well RE2S.
56	May 22, 2007	2007-085	November 24, 2006	Approved modifications to the groundwater monitoring well phasing plan.
57	June 13, 2007	2007-016	March 2, 2007	Approved modifications to the leachate collection and transmission systems for Cell 6.
		2007-109	January 12, 2007	Approved the landfill gas control measures implemented along the north margin of old Site 2.
			March 19, 2007	Approved the construction acceptance report for fourteen (14) landfill gas extraction wells and associated piping.

Attachment 3a
Summary of Permit Modifications
Veolia ES Zion Landfill

Modification Number	Date Permit Issued by IEPA	IEPA Log No.	Application Dated	Description
58	July 3, 2007	2006-482	December 15, 2006	Approved the Second Five-Year Permit Renewal and the reduction in the frequency of groundwater monitoring to semi-annual at wells G165, G167, G176, and G191.
		2007-154	April 13, 2007	Approved the measures addressing the landfill gas detection in the headspace of monitoring well GG4S.
59	July 10, 2007	2007-163	April 17, 2007	Approved the assessment monitoring plan for well GC3S.
60	September 6, 2007	2007-272	June 5, 2007	Approved the modification of cover slopes for the piggyback portion of the facility.
61	September 24, 2007	2007-062	February 15, 2007	Approved the return to detection monitoring at well C129.
62	March 7, 2008	2007-473	November 15, 2007	Approved the continuation of assessment monitoring at well RE2S.
		2007-474	November 15, 2007	Approved the continuation of assessment monitoring at well GG2S.
63	March 14, 2008	2007-512	December 14, 2007	Approved the abandonment of monitoring well GG3S and the installation of monitoring well RG3S.
		2008-033	January 14, 2008	Approved planned installation of three new landfill gas/leachate extraction wells located along the north margin of old Site 2.

Attachment 3b
Summary of Pending Permit Modifications
Veolia ES Zion Landfill

IEPA Log No.	Application Dated	Description
2007-360	August 15, 2007	Provided assessment monitoring report for well R166.
2008-105	March 25, 2008	Provided construction acceptance report for Closure of Cell 8.
2008-114	March 31, 2008	Provided construction acceptance report for Cell 6.
2008-183	May 15, 2008	Proposed revised statistics for well C129 in accordance with condition VIII.28.

ATTACHMENT 4

ILLINOIS EPA SOLID WASTE LANDFILL CAPACITY CERTIFICATION



SOLID WASTE LANDFILL CAPACITY CERTIFICATION

January 1, 2008

For Office Use Only

Initials _____

Date _____

I. Site Information (Please type or print legibly)

a. Site Identification

Name: Veolia ES Zion Landfill

FEIN #: 36-434-9388

Site # (IEPA): 0978020002

Physical Site Location (Street, Road, etc.): 701 Green Bay Rd

City: Zion

Zip Code: IL

County: 60099

b. Owner/Operator Identification

Owner Name: Veolia ES Zion Landfill, Inc.

Address: 701 Green Bay Rd.

P.O. Box: _____

City: Zion

State: IL

Zip Code: 60099

Contact Name: James A. Lewis

should be familiar with Illinois EPA reporting requirements

Phone #: 847-599-5910

E-mail: _____

Operator Name: _____

Address: _____

P.O. Box: _____

City: _____

State: _____

Zip Code: _____

Contact Name: _____

should be familiar with Illinois EPA reporting requirements

Phone #: _____

E-mail: _____

List all Certified Operators:

James A. Lewis

c. Type of Ownership/Operation (Check one owner and one owner)

☐

Municipally owned

☒

Privately owned

☐

Municipally operated

☒

Privately operated

The Illinois Environmental Protection Agency is authorized to request this information pursuant to 35 Ill. Adm. Code 858.207(c) implementing and authorized by Section 22.15(f) of the Environmental Protection Act [415 ILCS 5/22.15(f)(1994)]

1/4/08 cc: R. Frank
Swalec
Cit of Zion

d. **Type of Waste Received** (mark all that apply)

☒ General Municipal Refuse

☐ Hazardous

☒ Special (Non-hazardous)

☐ Chemical Only (excluding putrescible)

☐ Inert Only (excluding chemical and putrescible)

☐ Other (describe): _____

II. Permit Information

a. Developmental/Construction Permit:

Permit Number: 1995-343-LFM Date: March 21, 1997

b. Other Permit(s): _____

1. Number: _____ Date: _____

2. Number: _____ Date: _____

c. Overall increase (or decrease) of air space in cubic yards allowed by the above permit(s):

1. 12.34 Million cY 2. _____

d. The total remaining volume of the landfill (air space) in the developmental/construction and other permits assigned to this site as of January 1, 2008 (in cubic yards):

3,835,446 (1)

III. Remaining Volume Available for Waste Disposal

a. Method and date used for determining the remaining volume (check one and provide date):

survey: ☒ date: 1/2/08; aerial photo: _____ date: _____

other (describe and date): _____

b. Remaining permitted volume needed for daily and intermediate cover:

383,545 cubic yards (2)

c. Remaining permitted volume needed for final cover:

0 cubic yards (3)

d. Remaining volume available for waste disposal as of January 1, 2008:

3,835,446 cubic yards (1) (see II.d above)

- 383,545 cubic yards (2) (see III.b above)

- 0 cubic yards (3) (see III.c above)

= 3,451,901 cubic yards (4)

IV. Available Capacity in Terms of "As Received" Waste

- a. Average density of waste as received:

627 number of pounds per cubic "gate yard"

- b. Average compaction ratio of waste as it is placed into the fill area

(How many gate yards can you fit into an inplace yard?):

3.15 cubic yards (5)

- c. Volume of waste as received that can be disposed in the remaining permitted capacity:

3,451,901 cubic yards (4) (see III.d. above)

X 3.15 cubic yards (5) (see IV.b. above)

= 10,873,488 cubic yards (6)

V. Life Expectancy of the Solid Waste Landfill

- a. Determine how much solid waste was received at the landfill, in "gate yards", during the previous 12 months, January 1, 2007 - December 31, 2007:

2,582,253 cubic yards (7)

- b. Determine the number of years of life remaining at the current disposal rate:

10,873,488 cubic yards (6) (see IV.c. above) divided by

2,582,253 cubic yards (7) (see V.a. above) equals

4.21 years (8)

- c. Expected closure date for facility: March 2012

- d. Please describe any adjustments or changes to these numbers.

Note: List any pending permit applications that will increase (or decrease) the landfill capacity and associated air space increase (or decrease) in cubic yards.

VI. Alternate Method of Determining Available Capacity

- a. If an alternate method has been used, please describe:

VII. Signatures

All Solid Waste Landfill Capacity Certifications shall be signed by the person designated below or by a duly authorized representative of the person:

Corporation - By a principal executive officer of at least the level of vice-president.

Partnership or Sole Proprietorship- By a general partner or the proprietor, respectively.

Government - By either a principal executive officer or a ranking elected official.

A person is a duly authorized representative only if:

1. the authorization is made in writing by a person described above; and
2. is submitted with this certification form (a copy of a previously submitted authorization can be used).

I certify that this document and all attachments were prepared under my direction or supervision. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties under Section 44 of the Environmental Protection Act for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Owner Name: Veolia ES Zion Landfill, Inc. James A. Lewis

Owner Signature: James A. Lewis 2/14/08
date

Title: General Manager

Operator Name: Veolia ES Zion Landfill, Inc. James A. Lewis

Operator Signature: James A. Lewis 2/14/08
date

Title: General Manager

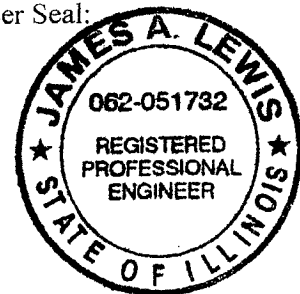
Engineer Signature: James A. Lewis

Engineer Name: James A. Lewis 2/14/08
date

Engineer Address: 701 Green Bay Rd.
Zion, IL 60099

Engineer Phone Number: 847-599-5910

Engineer Seal:





SOLID WASTE
CENTRAL REGION

February 14, 2008

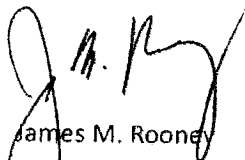
Re: Delegation of Authority

To whom it may concern:

By means of this letter, I am submitting notification that James A. Lewis, General Manager of Veolia ES Zion Landfill, Inc. is the designated representative of the owner and operator of Veolia ES Zion Landfill, Inc. with respect to all permit applications and matters related to permit applications submitted to the Illinois Environmental Protection Agency for Veolia ES Zion Landfill, Inc.

For your information, Veolia ES Solid Waste of North America, LLC is the owner of 100% of the outstanding stock of Veolia ES Zion Landfill, Inc. If you have any questions, please contact me at (630)762-7702.

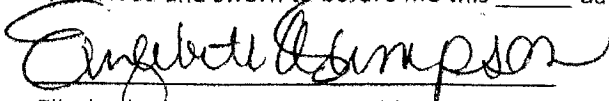
Thank you,
Veolia ES Solid Waste Midwest, LLC



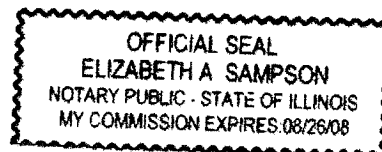
James M. Rooney
Regional Vice President, Central Region

State of Illinois }
 } ss
County of Kane }

Subscribed and sworn to before me this 14th day of February, 2008.



Elizabeth Sampson, Notary Public
State of Illinois, County of Kane
My Commission Expires: 08/26/2008



Veolia ES Zion Landfill*

County	Lake
Municipality	Zion
Location	701 N. Green Bay Road
Location ☎	847-599-5910
Hours of operation	Mon.-Fri.: 6:00 a.m. - 4:30 p.m.; Sat.: 6 a.m. - 1 p.m.; Sat.: 6 a.m. - 4 p.m. (after holiday)
Waste accepted	Municipal, nonhazardous special
Tipping fee	\$45 per ton
Owner	Veolia ES Zion Landfill Inc.**
Operator	Veolia ES Zion Landfill Inc.**

*Formerly Onyx Zion Landfill, name changed on 8-24-06.

Facility Facts

Identification number	0978020002
Design capacity, cu.yds.	10,970,000
Total permitted landfill area, acres	191.7
Permitted disposal area, acres	131.2
Highest permitted elevation, feet (msl)	850
Leachate monitoring stations	8
Groundwater monitoring wells	43 40
Methane collection system	Gas-to-Energy (active)
Years remaining, estimated by landfill	5
Date/year to open – Date/year to close	5-26-98 - 2012

*Site 2 expansion - Cell 8A (13 acres) approved on 12-6-04. Mod. #47 approved Site 2 expansion, Cell 8B (12.7 ac.) approved on 3-16-06.

Waste Received: 2004, 2005, 2006

	TOTAL WASTE ACCEPTED			OUT-OF-STATE WASTE ACCEPTED		
	gate cu. yds	tons	tons/day	gate cu/yds.	tons	% of total
2004	2,593,587	785,935	3,023	81,528	24,705	3
2005	2,805,300	850,091	3,270	75,864	22,989	3
2006	2,579,859	781,775	3,007	59,288	17,966	2

2004 State of Origin: Illinois, Wisconsin 2005 State of Origin: Illinois, Wisconsin 2006 State of Origin: Illinois, Wisconsin

Remaining Capacities: Jan. 1, 2006 and Jan. 1, 2007

2006 certified gate cu. yds. (tons)	13,985,000	(4,238,000)
2007 certified gate cu. yds. (tons)	13,197,000	(3,999,000)

Audits and Inspections

Solid Waste Mgt. Fees paid in 2006	\$1,165,597
Facility inspected by	Illinois EPA, Des Plaines Regional Office & Lake County Health Department

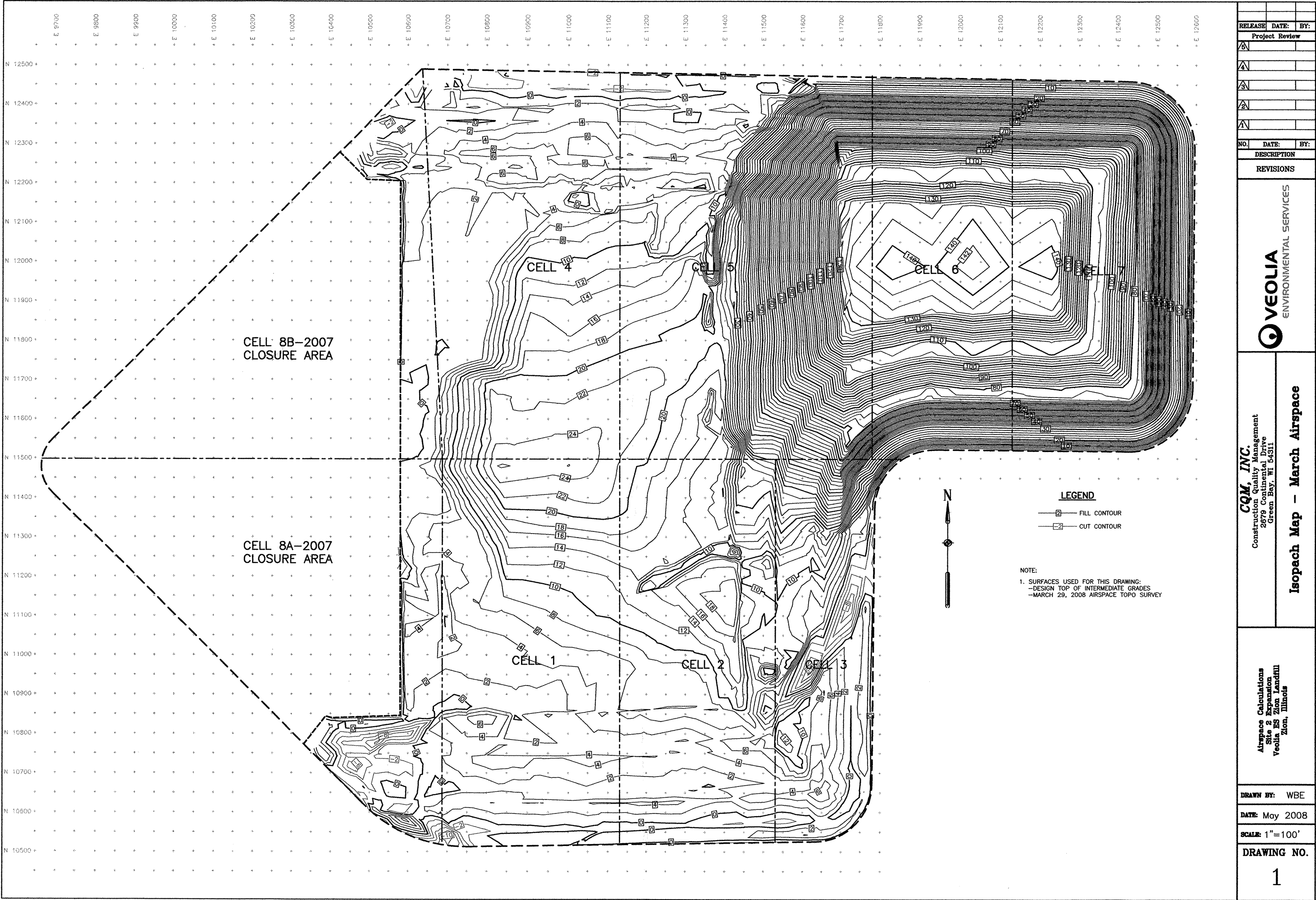
Contacts

Owner	Operator
Veolia ES Zion Landfill Inc.**	Veolia ES Zion Landfill Inc.**
701 N. Green Bay Road	701 N. Green Bay Road
Zion, IL 60099	Zion, IL 60099
Contact: James A. Lewis	Contact: James A. Lewis
☎ 847-599-5910	☎ 847-599-5910

**Headquarters: 700 E. Butterfield Rd., Ste. 201, Lombard, IL 60148, 630-218-1500. Regional Office: 1525 Kautz Rd., Ste. 1000, W. Chicago, IL 60185, 630-762-8000 and Veolia Environnement, France.

ATTACHMENT 5

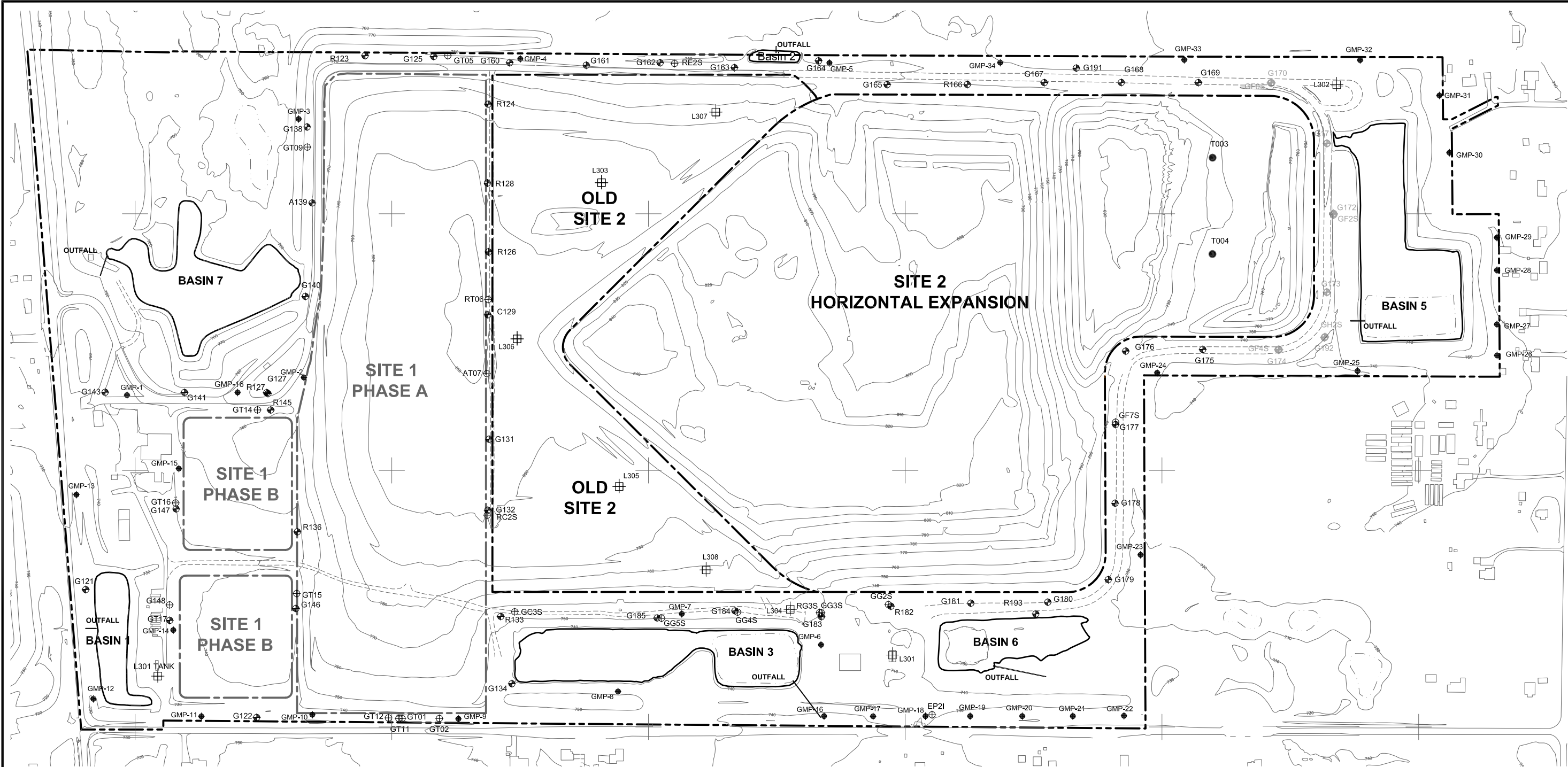
ISOPACH MAP – MARCH 2008 AIRSPACE



RELEASE: DATE: BY:		
Project Review		
NO.	DATE:	BY:
DESCRIPTION		
REVISIONS		
VEOLIA ENVIRONMENTAL SERVICES		
CQM, INC Construction Quality Management 2879 Continental Drive Green Bay, WI 54311		
Isopach Map - March Airspace		
Airspace Calculations Site 2 Expansion Veolia ES Zion Landfill Zion, Illinois		
DRAWN BY: WBE		
DATE: May 2008		
SCALE: 1"=100'		
DRAWING NO.		
1		

ATTACHMENT 6

**GROUNDWATER, LEACHATE, STORMWATER, AND PERIMETER
METHANE MONITORING POINT LOCATIONS**

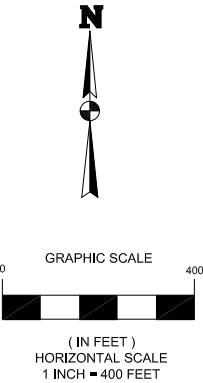


LEGEND

- PROPERTY BOUNDARY
- LIMIT OF WASTE
- G122 SHALLOW DRIFT AQUIFER MONITORING WELL
- GG2S INTRATILL SORTED SEDIMENT WELL
- L305 LEACHATE MONITORING POINT
- T003 TEMPORARY MONITORING WELL
- G173 PROPOSED SHALLOW DRIFT AQUIFER MONITORING WELL
- GF4S PROPOSED INTRATILL SORTED SEDIMENT WELL
- GMP-16 PERIMETER LANDFILL GAS PROBE

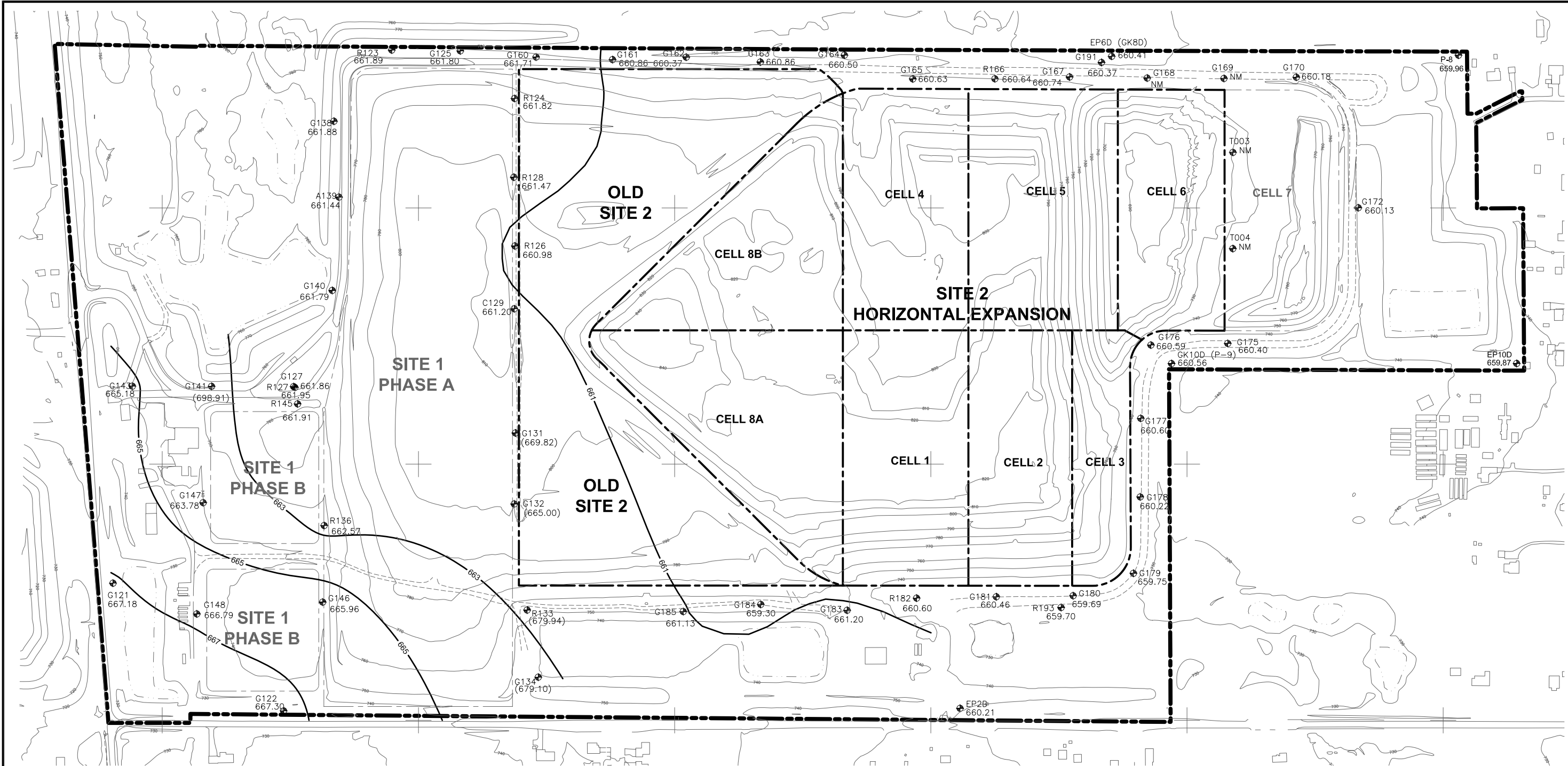
NOTES

- TOPOGRAPHIC MAP PREPARED FROM AERIAL SURVEY PERFORMED BY MARTINEZ CORPORATION ON APRIL 16, 2007.
- ELEVATION BASED ON MEAN SEA LEVEL.



ATTACHMENT 7

**2006 AND 2007 SHALLOW DRIFT AQUIFER
POTENTIOMETRIC CONTOUR MAPS**

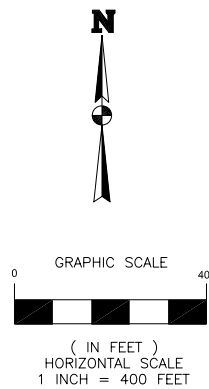


LEGEND

- PROPERTY BOUNDARY
- LIMIT OF WASTE
- POTENTIOMETRIC CONTOUR
- SHALLOW DRIFT AQUIFER MONITORING WELL AND GROUNDWATER ELEVATION USED TO DEVELOP POTENTIOMETRIC CONTOURS
- SHALLOW DRIFT AQUIFER MONITORING WELL AND GROUNDWATER ELEVATION NOT USED TO DEVELOP POTENTIOMETRIC CONTOURS
- INDICATES WATER LEVEL NOT MEASURED

NOTES

- TOPOGRAPHIC MAP PREPARED FROM AERIAL SURVEY PERFORMED BY MARTINEZ CORPORATION ON APRIL 16, 2007.
- ELEVATION BASED ON MEAN SEA LEVEL.



ATTACHMENT 8
GROUNDWATER DATA

Attachment 8a
Summary of Wells for Which an AGQS, MAPC, or Successive Increase Exceedence Was Observed
3rd Quarter 2006 to 4th Quarter 2007
Veolia ES Zion Landfill

Well Name
C129
G131
G132
G160
G161
G162
G164
G165
G166
G176
G178
G179
G180
G183
G184
GC3S
GF7S
GG2S
GG3S
GG4S
GG5S
R124
R126
R128
R133
R166
R182
R193
RC2S
RE2S

Attachment 8b
Summary of Assessment Parameters at Wells GG2S, RE2S, and R166
Veolia ES Zion Landfill

Well Name	Parameter Name
Assessment Location R166	
R166	Chloride, Dissolved
R166	Zinc, Dissolved
Assessment Location RE2S	
RE2S	Chloride, Dissolved
RE2S	Chloride, Total
RE2S	Sulfate, Total
Assessment Well GG2S	
GG2S	Boron, Dissolved
GG2S	Boron, Total
GG2S	Chloride, Dissolved
GG2S	Sodium, Total
GG2S	Sulfate, Dissolved
GG2S	Sulfate, Total
GG2S	Total Dissolved Solids

Table 1
Third Quarter 2006 Re-Sampling Results
Veolia ES Zion Landfill

Well Name	Storet	Parameter	Units	Detection Monitoring			Re-Sampling			AGQS / MAPC	Monitoring Status	AGQS / MAPC Value
				Sample Date	Result	Q	Sample Date	Result	Q			
Intratill Sorted Sediments - Detection Monitoring Locations												
GC3S	400	pH	su	7/13/2006	7.24		10/19/2006	7.15		AGQS	Upgradient	7.26 - 8.2
GC3S	946	Sulfate, Dissolved	ug/L	7/13/2006	530,000		10/19/2006	598,000		AGQS	Upgradient	507,800
Uppermost Aquifer - Detection Monitoring Locations												
None Observed												

Notes:

Q indicates qualifier.

AGQS indicates Applicable Groundwater Quality Standard.

MAPC indicates Maximum Allowable Predicted Concentration.

Table 1
Fourth Quarter 2006 Re-Sampling Results
Veolia ES Zion Landfill

Well Name	Storet	Parameter	Units	Detection Monitoring			Re-Sampling			AGQS / MAPC	Monitoring Status	AGQS / MAPC Value
				Sample Date	Result	Q	Sample Date	Result	Q			
Intrastill Sorted Sediments - Detection Monitoring Locations												
GC3S	1056	Manganese, Dissolved	ug/L	10/19/06	200		1/17/07	310		AGQS	Upgradient	149
GC3S	71890	Mercury, Dissolved	ug/L	10/19/06	0.229		1/17/07	0.200	U	AGQS	Upgradient	0.2
GC3S	400	pH	su	10/19/06	7.15		1/17/07	7.27		AGQS	Upgradient	7.26 - 8.2
GC3S	946	Sulfate, Dissolved	ug/L	10/19/06	598,000		1/17/07	679,000		AGQS	Upgradient	507,800
GC3S	70300	Total Dissolved Solids	ug/L	10/19/06	1,420,000		1/17/07	1,460,000		AGQS	Upgradient	1,386,100
GG3S	400	pH	su	10/19/06	8.37		1/17/07	7.48		MAPC	ZOA	7.26 - 8.2
GG4S	400	pH	su	10/19/06	6.82		1/17/07	7.14		MAPC	ZOA	7.26 - 8.2
GG4S	32730	Phenols, Total	ug/L	10/19/06	25		1/17/07	10	U	MAPC	ZOA	20
Uppermost Aquifer - Assessment Monitoring Locations												
C129	32730	Phenols, Total	ug/L	11/17/06	44		1/18/07	10	U	MAPC	ZOA	10
Uppermost Aquifer - Detection Monitoring Locations												
G131	1056	Manganese, Dissolved	ug/L	10/17/06	239		1/17/07	173		AGQS	Upgradient	63
G160	608	Nitrogen-Ammonia, Dissolved	ug/L	11/15/06	990		1/18/07	220		MAPC	ZOA	600
G160	32730	Phenols, Total	ug/L	11/15/06	14		1/18/07	10	U	MAPC	ZOA	10
G160	94	Specific Conductance	umhos/cm	11/15/06	727		1/18/07	731		MAPC	ZOA	722
G161	32730	Phenols, Total	ug/L	11/13/06	11		1/17/07	10	U	MAPC	ZOA	10
G162	32730	Phenols, Total	ug/L	10/19/06	27		1/17/07	10	U	MAPC	ZOA	10
G164	32730	Phenols, Total	ug/L	11/16/06	25		1/17/07	10	U	MAPC	ZOA	10
G183	32730	Phenols, Total	ug/L	10/19/06	31		1/17/07	10	U	MAPC	ZOA	10
G184	32730	Phenols, Total	ug/L	10/19/06	14		1/17/07	10	U	MAPC	ZOA	10
R124	32730	Phenols, Total	ug/L	11/13/06	17		1/18/07	10	U	MAPC	ZOA	10
R126	32730	Phenols, Total	ug/L	11/13/06	17		1/18/07	10	U	MAPC	ZOA	10
R182	941	Chloride, Dissolved	ug/L	11/29/06	75,100		1/17/07	70,300		MAPC	ZOA	18,000
R182	94	Specific Conductance	umhos/cm	11/29/06	881		1/17/07	849		MAPC	ZOA	521
R193	94	Specific Conductance	umhos/cm	11/29/06	672		1/18/07	284		AGQS	CB	521

Notes:

ZOA - Zone of Attenuation
CB - Compliance Boundary
AGQS - Applicable Groundwater Quality Standard
MAPC - Maximum Allowable Predicted Concentration
Q - Qualifier

Table 1
Second Quarter 2007 Re-Sampling Results
Veolia ES Zion Landfill

Well Name	Storet	Parameter	Units	Detection Monitoring			Re-Sampling			AGQS / MAPC	Monitoring Status	AGQS / MAPC Value
				Sample Date	Result	Q	Sample Date	Result	Q			
Intratil Sorted Sediments - Detection Monitoring Locations												
RC2S	937	Potassium, Total	ug/L	4/25/07	4,330		7/24/07	4,290		AGQS	Upgradient	4,100
GF7S	1087	Vanadium, Total	ug/L	4/24/07	8.2		7/24/07	5.0	U	MAPC	ZOA	5.0
Upper Most Aquifer - Detection Monitoring Locations												
G132	310	Biochemical Oxygen Demand	ug/L	5/17/07	10,600		7/24/07	2,000	U	AGQS	Upgradient	9,000
G160	94	Specific Conductance	umhos/cm	4/26/07	736		7/28/07	656		MAPC	ZOA	722
G161	400	pH	su	4/26/07	7.01		7/23/07	7.34		MAPC	ZOA	7.43 - 8.95
G161	94	Specific Conductance	umhos/cm	4/26/07	921		7/23/07	949		MAPC	ZOA	913
G162	1056	Manganese, Dissolved	ug/L	5/31/07	260		7/23/07	180		MAPC	ZOA	63
G162	400	pH	su	5/31/07	7.14		7/23/07	6.94		MAPC	ZOA	7.43 - 8.95
G165	1090	Zinc, Dissolved	ug/L	5/30/07	106		7/30/07	20	U	MAPC	ZOA	32
G176	71900	Mercury, Total	ug/L	4/23/07	0.3		7/30/07	0.2	U	MAPC	ZOA	0.2
G178	951	Fluoride, Total	ug/L	4/24/07	1,890		7/24/07	1,500		MAPC	ZOA	1,860
G179	1022	Boron, Total	ug/L	4/24/07	1,080		7/24/07	893		MAPC	ZOA	860
G179	1056	Manganese, Dissolved	ug/L	4/24/07	107		7/24/07	81.1		MAPC	ZOA	63
G179	608	Nitrogen-Ammonia, Dissolved	ug/L	4/24/07	774		7/24/07	701		MAPC	ZOA	600
G179	610	Nitrogen-Ammonia, Total	ug/L	4/24/07	729		7/24/07	714		MAPC	ZOA	600
G179	94	Specific Conductance	umhos/cm	4/24/07	1,421		7/24/07	1,431		MAPC	ZOA	576
G179	946	Sulfate, Dissolved	ug/L	4/24/07	245,000		7/24/07	295,000		MAPC	ZOA	166,800
G179	945	Sulfate, Total	ug/L	4/24/07	229,000		7/24/07	349,000		MAPC	ZOA	90,000
G179	70300	Total Dissolved Solids	ug/L	4/24/07	710,000		7/24/07	909,000		MAPC	ZOA	594,400
R126	929	Sodium, Total	ug/L	4/26/07	120,000		7/23/07	120,000		MAPC	ZOA	110,000
R133	951	Fluoride, Total	ug/L	4/25/07	1,970		7/24/07	1,560		AGQS	Upgradient	1,860
R182	941	Chloride, Dissolved	ug/L	4/24/07	57,400		7/30/07	33,400		MAPC	ZOA	18,000
R182	940	Chloride, Total	ug/L	4/24/07	60,700		7/30/07	38,300		MAPC	ZOA	12,000
R182	929	Sodium, Total	ug/L	4/24/07	112,000		7/30/07	83,800		MAPC	ZOA	110,000
R182	94	Specific Conductance	umhos/cm	4/24/07	971		7/30/07	874		MAPC	ZOA	521
R182	945	Sulfate, Total	ug/L	4/24/07	128,000		7/30/07	107,000		MAPC	ZOA	90,000

Notes:
 ZOA - Zone of Attenuation
 AGQS - Applicable Groundwater Quality Standard
 MAPC - Maximum Allowable Predicted Concentration
 Q - Qualifier
 NA - Not Applicable

Table 1
Third Quarter 2007 Re-Sampling Results
Veolia ES Zion Landfill

Well Name	Storet	Parameter	Units	Detection Monitoring			Re-Sampling			AGQS / MAPC	Monitoring Status	AGQS / MAPC Value
				Sample Date	Result	Q	Sample Date	Result	Q			
Intratill Sorted Sediments - Detection Monitoring Locations												
No Exceedences												
Upper Most Aquifer - Detection Monitoring Locations												
C129	1046	Iron, Dissolved	ug/L	7/31/07	9,300		11/15/07	840		MAPC	ZOA	992
C129	94	Specific Conductance	umhos/cm	7/31/07	867		11/15/07	962		MAPC	ZOA	521
C129	946	Sulfate, Dissolved	ug/L	7/31/07	240,000		11/15/07	400,000		MAPC	ZOA	166,800
C129	70300	Total Dissolved Solids	ug/L	7/31/07	630,000		11/15/07	580,000		MAPC	ZOA	594,400

Notes:

ZOA - Zone of Attenuation

AGQS - Applicable Groundwater Quality Standard

MAPC - Maximum Allowable Predicted Concentration

Q - Qualifier

Table 1
Fourth Quarter 2007 Re-Sampling Results
Veolia ES Zion Landfill

Well Name	Storet	Parameter	Units	Detection Monitoring		Re-Sampling		AGQS / MAPC	Monitoring Status	AGQS / MAPC Value
				Sample Date	Result	Sample Date	Result			
Intratill Sorted Sediments - Detection Monitoring Locations										
GF7S	941	Chloride, Dissolved	ug/L	11/27/07	64,800	2/7/08	98,800	MAPC	ZOA	30,000
Upper Most Aquifer -Detection Monitoring Locations										
C129	1056	Manganese, Dissolved	ug/L	11/15/07	110	1/29/08	113	MAPC	ZOA	63
C129	94	Specific Conductance	umhos/cm	11/15/07	962	1/29/08	983	MAPC	ZOA	521
C129	946	Sulfate, Dissolved	ug/L	11/15/07	400,000	1/29/08	350,000	MAPC	ZOA	166,800
G131	400	pH	su	11/27/07	9.54	1/29/08	9.98	AGQS	Upgradient	7.43 - 8.95
G161	1020	Boron, Dissolved	ug/L	10/15/07	2,100	1/29/08	1,880	MAPC	ZOA	1,985
G161	1046	Iron, Dissolved	ug/L	10/15/07	1,100	1/29/08	770	MAPC	ZOA	992
G161	400	pH	su	10/15/07	7.21	1/29/08	7.54	MAPC	ZOA	7.43 - 8.95
G161	94	Specific Conductance	umhos/cm	10/15/07	1,043	1/29/08	1,113	MAPC	ZOA	913
G162	1056	Manganese, Dissolved	ug/L	10/10/07	110	2/5/08	41	MAPC	ZOA	63
G162	400	pH	su	10/10/07	7.32	2/5/08	7.65	MAPC	ZOA	7.43 - 8.95
G180	1056	Manganese, Dissolved	ug/L	11/8/07	67	2/7/08	15	U	ZOA	63
R182	94	Specific Conductance	umhos/cm	10/9/07	566	1/31/08	741	MAPC	ZOA	521

ZOA - Zone of Attenuation

AGQS - Applicable Groundwater Quality Standard

MAPC - Maximum Allowable Predicted Concentration

Q - Qualifier

ATTACHMENT 9

LEACHATE DATA

Attachment 9a
Summary of Leachate Elevation Data
Veolia ES Zion Landfill

Sampling Point	2006		2007			
	Third Quarter (ft msl)	Fourth Quarter (ft msl)	First Quarter (ft msl)	Second Quarter (ft msl)	Third Quarter (ft msl)	Fourth Quarter (ft msl)
L303	741.9	742.5	741.1	741.1	743.2	741.2
L304	729.3	729.2	730.0	730.0	730.8	727.9
L305	763.2	763.8	762.9	762.0	762.9	764.3
L306	757.8	758.8	771.2	759.5	752.2	762.8
L307	739.3	739.0	739.1	737.7	734.7	739.2
L308	737.5	737.6	753.7	737.9	736.1	758.0
Quarterly Average	744.8	745.1	749.7	744.7	743.3	748.9

Attachment 9b
Summary of Leachate Analytical Results
Third Quarter 2006 Through Fourth Quarter 2007
Veolia ES Zion Landfill

Parameter Name	Units	Number of Analyses	Number of Non-Detects	Number of Detects	Minimum Detected Concentration	Maximum Detected Concentration	Average Detected Concentration
1,1,1,2-Tetrachloroethane	ug/L	2	2	0	---	---	---
1,1,1-Trichloroethane	ug/L	2	2	0	---	---	---
1,1,2,2-Tetrachloroethane	ug/L	2	2	0	---	---	---
1,1,2-Trichloroethane	ug/L	2	2	0	---	---	---
1,1-Dichloroethane	ug/L	2	2	0	---	---	---
1,1-Dichloroethene	ug/L	3	3	0	---	---	---
1,1-Dichloropropene	ug/L	2	2	0	---	---	---
1,2,3-Trichlorobenzene	ug/L	2	2	0	---	---	---
1,2,3-Trichloropropane	ug/L	2	2	0	---	---	---
1,2,4-Trichlorobenzene	ug/L	2	2	0	---	---	---
1,2,4-Trimethylbenzene	ug/L	2	1	1	15	15	15
1,2-Dibromo-3-Chloropropane (DBCP)	ug/L	2	2	0	---	---	---
1,2-Dichlorobenzene	ug/L	2	2	0	---	---	---
1,2-Dichloroethane	ug/L	3	3	0	---	---	---
1,2-Dichloropropane	ug/L	2	2	0	---	---	---
1,3,5-Trimethylbenzene	ug/L	2	2	0	---	---	---
1,3-Dichlorobenzene	ug/L	2	2	0	---	---	---
1,3-Dichloropropane	ug/L	2	2	0	---	---	---
1,3-Dichloropropene	ug/L	2	2	0	---	---	---
1,4-Dichlorobenzene	ug/L	3	2	1	12	12	12
1-Butanol	ug/L	2	2	0	---	---	---
1-Propanol	ug/L	2	2	0	---	---	---
2,2-Dichloropropane	ug/L	2	2	0	---	---	---
2,4,5-tp (Sylvex)	ug/L	3	3	0	---	---	---
2,4,6-Trichlorophenol	ug/L	3	3	0	---	---	---
2,4-Dichlorophenol	ug/L	2	2	0	---	---	---
2,4-Dichlorophenoxyacetic Acid	ug/L	3	3	0	---	---	---
2,4-Dimethylphenol	ug/L	2	2	0	---	---	---
2,4-Dinitrophenol	ug/L	2	2	0	---	---	---
2,4-Dinitrotoluene	ug/L	3	3	0	---	---	---
2,6-Dinitrotoluene	ug/L	2	2	0	---	---	---
2-Chloroethyl Vinyl Ether	ug/L	2	2	0	---	---	---
2-Chloronaphthalene	ug/L	2	2	0	---	---	---
2-Chlorophenol	ug/L	2	2	0	---	---	---
2-Hexanone	ug/L	2	2	0	---	---	---
2-Nitrophenol	ug/L	2	2	0	---	---	---
2-Propanol	ug/L	2	2	0	---	---	---

Attachment 9b
Summary of Leachate Analytical Results
Third Quarter 2006 Through Fourth Quarter 2007
Veolia ES Zion Landfill

Parameter Name	Units	Number of Analyses	Number of Non-Detects	Number of Detects	Minimum Detected Concentration	Maximum Detected Concentration	Average Detected Concentration
3,3-Dichlorobenzidine	ug/L	2	2	0	---	---	---
4,4-DDD	ug/L	2	2	0	---	---	---
4,4-DDE	ug/L	2	2	0	---	---	---
4,6-Dinitro-o-Cresol	ug/L	2	2	0	---	---	---
4-Bromophenyl Phenyl Ether	ug/L	2	2	0	---	---	---
4-Chlorophenyl Phenyl Ether	ug/L	2	2	0	---	---	---
4-Methyl-2-Pentanone (MIBK)	ug/L	2	2	0	---	---	---
4-Nitrophenol	ug/L	2	2	0	---	---	---
Acenaphthene	ug/L	2	2	0	---	---	---
Acetone	ug/L	2	2	0	---	---	---
Acrolein	ug/L	2	2	0	---	---	---
Acrylonitrile	ug/L	2	2	0	---	---	---
Alachlor	ug/L	2	2	0	---	---	---
Aldicarb	ug/L	2	2	0	---	---	---
Aldrin	ug/L	2	2	0	---	---	---
Alkalinity, Bicarbonate (as CaCO3)	ug/L	2	0	2	2,130,000	4,200,000	3,165,000
alpha-BHC	ug/L	2	2	0	---	---	---
Aluminum, Total	ug/L	2	2	0	---	---	---
Anthracene	ug/L	2	2	0	---	---	---
Antimony, Total	ug/L	6	6	0	---	---	---
Arochlor-1016	ug/L	2	2	0	---	---	---
Arochlor-1221	ug/L	2	2	0	---	---	---
Arochlor-1232	ug/L	2	2	0	---	---	---
Arochlor-1242	ug/L	2	2	0	---	---	---
Arochlor-1248	ug/L	2	2	0	---	---	---
Arochlor-1254	ug/L	2	2	0	---	---	---
Arochlor-1260	ug/L	2	2	0	---	---	---
Arsenic, Total	ug/L	7	0	7	31.7	64	44.0
Atrazine	ug/L	2	2	0	---	---	---
Bacteria (Fecal Coliform)	100 mL	6	4	2	2	4	3
Barium, Total	ug/L	7	6	1	440	440	440
Benzene	ug/L	3	2	1	11	11	11
Benzo (a) Anthracene	ug/L	2	2	0	---	---	---
Benzo (a) Pyrene	ug/L	2	2	0	---	---	---
Benzo (b) Fluoranthene	ug/L	2	2	0	---	---	---
Benzo (ghi) Perylene	ug/L	2	2	0	---	---	---
Benzo (k) Fluoranthene	ug/L	2	2	0	---	---	---

Attachment 9b
Summary of Leachate Analytical Results
Third Quarter 2006 Through Fourth Quarter 2007
Veolia ES Zion Landfill

Parameter Name	Units	Number of Analyses	Number of Non-Detects	Number of Detects	Minimum Detected Concentration	Maximum Detected Concentration	Average Detected Concentration
Beryllium, Total	ug/L	2	2	0	---	---	---
beta-BHC	ug/L	2	2	0	---	---	---
Biochemical Oxygen Demand	ug/L	13	4	9	55,000	220,000	92,622
bis (2-Chloro-1-Methylethyl) Ether	ug/L	2	2	0	---	---	---
bis (2-Chloroethoxy) Methane	ug/L	2	2	0	---	---	---
bis (2-Chloroethyl) Ether	ug/L	2	2	0	---	---	---
bis (2-Ethylhexyl) Phthalate	ug/L	2	2	0	---	---	---
bis (Chloromethyl) Ether	ug/L	2	2	0	---	---	---
Boron, Total	ug/L	6	0	6	3,170	10,000	6,082
Bromobenzene	ug/L	2	2	0	---	---	---
Bromochloromethane	ug/L	2	2	0	---	---	---
Bromodichloromethane	ug/L	2	2	0	---	---	---
Bromoform	ug/L	2	2	0	---	---	---
Bromomethane (Methyl Bromide)	ug/L	2	2	0	---	---	---
Butyl Benzyl Phthalate	ug/L	2	2	0	---	---	---
Cadmium, Total	ug/L	7	7	0	---	---	---
Calcium, Total	ug/L	2	0	2	160,000	230,000	195,000
Carbofuran	ug/L	2	2	0	---	---	---
Carbon Disulfide	ug/L	2	2	0	---	---	---
Carbon Tetrachloride	ug/L	3	3	0	---	---	---
Chemical Oxygen Demand	ug/L	6	0	6	372,000	2,300,000	995,667
Chlordane	ug/L	3	3	0	---	---	---
Chloride, Total	ug/L	7	0	7	655,000	2,100,000	1,082,857
Chlorobenzene	ug/L	3	3	0	---	---	---
Chloroethane	ug/L	2	2	0	---	---	---
Chloroform	ug/L	3	3	0	---	---	---
Chloromethane (Methyl Chloride)	ug/L	2	2	0	---	---	---
Chromium, Total	ug/L	7	2	5	26	62	40.0
Chrysene	ug/L	2	2	0	---	---	---
cis-1,2-Dichloroethene	ug/L	2	2	0	---	---	---
Cobalt, Total	ug/L	6	6	0	---	---	---
Copper, Total	ug/L	6	6	0	---	---	---
Cyanide, Reactive	ug/L	2	2	0	---	---	---
Cyanide, Total	ug/L	6	5	1	5	5	5
Dalapon	ug/L	2	2	0	---	---	---
DDT	ug/L	1	1	0	---	---	---
delta-BHC	ug/L	2	2	0	---	---	---

Attachment 9b
Summary of Leachate Analytical Results
Third Quarter 2006 Through Fourth Quarter 2007
Veolia ES Zion Landfill

Parameter Name	Units	Number of Analyses	Number of Non-Detects	Number of Detects	Minimum Detected Concentration	Maximum Detected Concentration	Average Detected Concentration
Dibenzo (a,h) Anthracene	ug/L	2	2	0	---	---	---
Dibromochloromethane	ug/L	2	2	0	---	---	---
Dibromomethane (Methylene Bromide)	ug/L	2	2	0	---	---	---
Dichlorodifluoromethane	ug/L	2	2	0	---	---	---
Dieldrin	ug/L	2	2	0	---	---	---
Diethyl Phthalate	ug/L	2	2	0	---	---	---
Dimethyl Phthalate	ug/L	2	2	0	---	---	---
Di-N-Butyl Phthalate	ug/L	2	2	0	---	---	---
Di-N-Octyl Phthalate	ug/L	2	2	0	---	---	---
Dinoseb	ug/L	2	2	0	---	---	---
Endosulfan I	ug/L	2	2	0	---	---	---
Endosulfan II	ug/L	2	2	0	---	---	---
Endosulfan Sulfate	ug/L	2	2	0	---	---	---
Endothall	ug/L	2	2	0	---	---	---
Endrin	ug/L	3	3	0	---	---	---
Endrin Aldehyde	ug/L	2	2	0	---	---	---
Ethanol	ug/L	2	2	0	---	---	---
Ethyl Acetate	ug/L	2	2	0	---	---	---
Ethyl Methacrylate	ug/L	2	2	0	---	---	---
Ethylbenzene	ug/L	2	0	2	21.6	60	40.8
Ethylene Dibromide (EDB)	ug/L	2	2	0	---	---	---
Flashpoint, PMCC	°F	2	0	2	194	194	194
Fluoranthene	ug/L	2	2	0	---	---	---
Fluorene	ug/L	2	2	0	---	---	---
Fluoride, Total	ug/L	6	6	0	---	---	---
Heptachlor	ug/L	3	3	0	---	---	---
Heptachlor Epoxide	ug/L	3	3	0	---	---	---
Hexachlorobenzene	ug/L	3	3	0	---	---	---
Hexachlorobutadiene	ug/L	3	3	0	---	---	---
Hexachlorocyclopentadiene	ug/L	2	2	0	---	---	---
Hexachloroethane	ug/L	3	3	0	---	---	---
Indeno (1,2,3-cd) Pyrene	ug/L	2	2	0	---	---	---
Iodomethane	ug/L	2	2	0	---	---	---
Iron, Total	ug/L	6	1	5	514	5,200	2,459
Isophorone	ug/L	2	2	0	---	---	---
Isopropylbenzene	ug/L	2	2	0	---	---	---
Lead, Total	ug/L	7	7	0	---	---	---

Attachment 9b
Summary of Leachate Analytical Results
Third Quarter 2006 Through Fourth Quarter 2007
Veolia ES Zion Landfill

Parameter Name	Units	Number of Analyses	Number of Non-Detects	Number of Detects	Minimum Detected Concentration	Maximum Detected Concentration	Average Detected Concentration
Lindane (gamma-BHC)	ug/L	3	3	0	---	---	---
m p-Cresols	ug/L	3	3	0	---	---	---
Magnesium, Total	ug/L	2	0	2	266,000	310,000	288,000
Manganese, Total	ug/L	6	3	3	36	88	69.3
Mercury, Total	ug/L	3	3	0	---	---	---
Methoxychlor	ug/L	3	3	0	---	---	---
Methyl Ethyl Ketone (2-Butanone)	ug/L	3	3	0	---	---	---
Methylene Chloride (Dichloromethane)	ug/L	2	2	0	---	---	---
m-Xylene	ug/L	1	0	1	22.9	22.9	22.9
Naphthalene	ug/L	2	1	1	21	21	21
n-Butylbenzene	ug/L	2	2	0	---	---	---
Nickel, Total	ug/L	6	2	4	111	270	170.25
Nitrobenzene	ug/L	3	3	0	---	---	---
Nitrogen-Ammonia, Total	ug/L	7	0	7	157,000	1,300,000	438,429
N-Nitrate, Total	ug/L	6	5	1	40	40	40
n-Nitrosodimethylamine	ug/L	2	2	0	---	---	---
n-Nitrosodiphenylamine	ug/L	2	2	0	---	---	---
n-Nitrosodipropylamine	ug/L	2	2	0	---	---	---
n-Propylbenzene	ug/L	2	2	0	---	---	---
o-Chlorotoluene	ug/L	2	2	0	---	---	---
Oil (hexane soluble or equivalent)	ug/L	6	6	0	---	---	---
o-Xylene	ug/L	2	1	1	42	42	42
Parathion	ug/L	2	2	0	---	---	---
p-Chlorotoluene	ug/L	2	2	0	---	---	---
Pentachlorophenol	ug/L	3	3	0	---	---	---
pH	su	47	0	47	6.41	7.60	7.15
Phenanthrene	ug/L	2	2	0	---	---	---
Phenols, Total	ug/L	6	3	3	40	80	63.3
Phosphorus, Total	ug P/L	12	4	8	525	1,980	1,263
Picloram	ug/L	2	2	0	---	---	---
p-Isopropyltoluene	ug/L	2	2	0	---	---	---
Polychlorinated Biphenyls (PCBs)	ug/L	2	2	0	---	---	---
Potassium, Total	ug/L	2	0	2	150,000	280,000	215,000
p-Xylene	ug/L	2	0	2	22.9	100	61.5
Pyrene	ug/L	2	2	0	---	---	---
sec-Butylbenzene	ug/L	2	2	0	---	---	---
Selenium, Total	ug/L	3	3	0	---	---	---

Attachment 9b
Summary of Leachate Analytical Results
Third Quarter 2006 Through Fourth Quarter 2007
Veolia ES Zion Landfill

Parameter Name	Units	Number of Analyses	Number of Non-Detects	Number of Detects	Minimum Detected Concentration	Maximum Detected Concentration	Average Detected Concentration
Silver, Total	ug/L	7	7	0	---	---	---
Sodium, Total	ug/L	3	0	3	581,000	1,700,000	1,063,667
Specific Conductance	umhos/cm	42	0	42	1,903	26,147	12,506
Strontium-90	pCi/L	2	0	2	1.67	2.2	1.90
Styrene	ug/L	2	2	0	---	---	---
Sulfate, Total	ug/L	6	2	4	36,000	427,000	231,000
Sulfide, Reactive	ug/L	2	2	0	---	---	---
Temperature, Leachate or Water	°F	42	0	42	52.9	85.1	70.3
tert-Butylbenzene	ug/L	2	2	0	---	---	---
Tetrachlorodibenzo-p-Dioxins	ug/L	2	2	0	---	---	---
Tetrachloroethene	ug/L	3	3	0	---	---	---
Tetrahydrofuran	ug/L	2	0	2	801	2,700	1,751
Thallium, Total	ug/L	2	2	0	---	---	---
Tin, Total	ug/L	2	2	0	---	---	---
Toluene	ug/L	2	1	1	33	33	33
Total Dissolved Solids	ug/L	6	0	6	3,190,000	5,800,000	4,046,667
Total Organic Carbon	ug/L	6	0	6	84,800	280,000	170,967
Total Suspended Solids	ug/L	12	6	6	27,000	480,000	210,667
Toxaphene	ug/L	3	3	0	---	---	---
trans-1,2-Dichloroethene	ug/L	2	2	0	---	---	---
trans-1,3-Dichloropropene	ug/L	2	2	0	---	---	---
trans-1,4-Dichloro-2-Butene	ug/L	2	2	0	---	---	---
Trichloroethene	ug/L	3	3	0	---	---	---
Trichlorofluoromethane	ug/L	2	2	0	---	---	---
Tritium	pCi/L	2	0	2	12,100	42,400	27,250
Vanadium, Total	ug/L	2	1	1	23	23	23
Vinyl Acetate	ug/L	2	2	0	---	---	---
Vinyl Chloride	ug/L	3	3	0	---	---	---
Xylenes, Total	ug/L	2	0	2	32.9	140	86.5
Zinc, Total	ug/L	6	2	4	41	190	88.8

Leachate/Condensate Disposal
2006
Year Total

Month	Site 2 Leachate		Gas Condensate
	Green	Silver	
Jan-06	65,676	210,478	11,555
Feb-06	94,580	179,955	10,988
Mar-06	34,435	305,712	10,986
Apr-06	16,328	315,734	10,080
May-06	68,087	151,598	5,500
Jun-06	118,561	214,947	15,974
Jul-06	4,595	33,105	4,871
Aug-06	16,431	157,612	10,566
Sep-06	427,844	50,292	14,926
Oct-06	382,128	17,079	16,391
Nov-06	202,107	80,520	14,468
Dec-06	256,562	62,441	21,460
Total Gallons	1,687,334	1,779,473	147,765

Leachate/Condensate Disposal
2007
Year Total

Month	Site 2 Leachate		Gas Condensate
	Green	Silver/N. Trench	
Jan-07	430,212	207,062	8,974
Feb-07	145,279	136,189	10,762
Mar-07	476,540	388,865	20,788
Apr-07	242,390	135,471	25,080
May-07	258,657	94,340	8,595
Jun-07	202,166	40,897	10,870
Jul-07	199,750	171,834	26,073
Aug-07	332,664	193,244	99,631
Sep-07	114,834	155,455	82,377
Oct-07	45,469	136,323	30,799
Nov-07	148,680	92,637	22,910
Dec-07	590,515	44,469	13,607
Total Gallons	3,187,156	1,796,786	360,466

2006 Total Leachate Recirculation Flow

Month	Flow A1-A5	Flow A6-A7	Flow B1-B4	Flow C1-C4	Total
January	210,904	0	295,958	0	506,862
February	206,312	0	260,491	0	466,803
March	227,354	0	289,197	0	516,551
April	266,271	0	213,750	0	480,021
May	261,733	50,853	209,708	11,838	522,294
June	102,032	53,316	98,036	99,809	253,384
July	65,647	73,618	52,032	78,508	191,297
August	78,741	39,202	77,220	64,952	195,163
September	53,745	47,408	56,237	35,433	157,390
October	33,867	56,879	0	18,405	90,746
November	43,733	56,920	62,732	0	163,385
December	62,827	38,197	68,267	0	169,291
2006 Total					3,713,187

2007 Total Leachate Recirculation Flow

Month	Flow A1-A5	Flow A6-A7	Flow B1 - B4	Total
January	79,010	56,481	48,102	183,593
February	8,820	0	0	8,820
March	57,006	8,252	54,757	120,015
April	130,859	62,622	98,144	291,625
May	82,607	74,662	79,410	236,679
June	51,905	61,561	52,601	166,067
July	0	24,122	7,663	31,785
August	61,124	27,893	61,802	150,819
September	65,388	0	64,963	130,351
October	38,579	0	41,138	79,717
November	9,884	0	0	9,884
December	0	0	13,786	13,786
2007 Total				1,423,141

ATTACHMENT 10

LANDFILL GAS COLLECTION AND CONTROL SYSTEM

AS-BUILT GAS EXTRACTION WELL SCHEDULE																							
Well Number	Northing (feet)	Easting (feet)	Top of Wellhead Elev. "A"	Top of Screen Elev. "B"	Bottom of Screen Elev. "C"	Depth to Bottom of Screen (feet)	Depth to Silt (feet)	Well Number	Northing (feet)	Easting (feet)	Top of Wellhead Elev. "A"	Top of Screen Elev. "B"	Bottom of Screen Elev. "C"	Depth to Bottom of Screen (feet)	Depth to Silt (feet)	Well Number	Northing (feet)	Easting (feet)	Top of Wellhead Elev. "A"	Top of Screen Elev. "B"	Bottom of Screen Elev. "C"	Depth to Bottom of Screen (feet)	Depth to Silt (feet)
EW-1	12416	9311	793.52	774.3	750.4	43.12		EW-36	10278	8516	748.78	729.8	696.6	52.18		EW-109	11700	10084	846.54	821.2	805.2	41.39	
EW-2	12031	9350	805.66	781.2	748.4	57.26		EW-37RR	11516	9500	810.77	786.3	736.3	74.47		EW-110	11801	10231	843.49	817.2	799.2	44.29	
EW-3	12137	9119	809.87	780.3	747.6	62.27		EW-38	11816	9520	807.97	783.4	735.9	72.07		EW-111A	11599	10232	854.40	825.3	799.3	55.12	
EW-4	12426	9097	792.24	773.7	750.9	41.34		EW-39	12138	9522	802.89	779.1	736.8	66.09		EW-111*	11804	11031	819.11	780.0	707.0	112.11	
EW-6	12245	8894	800.86	781.2	749.3	51.56		EW-40	12423	9570	785.99	768.6	736.6	49.39		EW-112	12200	11024	825.41	782.3	703.3	122.11	
EW-7	12078	8892	803.43	780.5	747.5	55.93		EW-41	12392	9747	785.53	770.3	736.0	49.53		EW-113	12328	11330	791.97	758.0	710.0	81.97	
EW-8	11913	8884	802.16	784.8	747.8	54.36		EW-42	12399	9925	780.53	765.6	734.6	45.93		EW-114	11400	10233	856.97	826.7	799.2	57.78	
EW-9	11720	8871	798.53	780.8	746.8	51.73		EW-43	12121	9817	800.72	781.3	734.8	65.92		EW-115	11200	10234	845.77	818.6	799.1	46.64	
EW-10	11726	9245	815.40	788.2	747.2	68.20		EW-44	11827	9827	806.10	781.1	736.4	69.70		EW-117	11150	10418	845.96	816.8	791.8	54.16	
EW-11	11577	8869	802.77	780.5	746.3	56.47		EW-45R	11261	9720	809.87	787.4	734.6	75.27		EW-118	11373	10457	858.46	825.8	790.3	68.19	
EW-12	11430	8851	800.09	783.6	746.5	53.59		EW-46	12398	10082	779.57	763.3	733.6	45.97		EW-119	11611	10459	857.64	824.7	790.1	67.57	
EW-12A	11334	8781	789.47	775.2	752.2	37.52		EW-47	12123	10176	796.47	776.5	733.5	62.97		EW-120	11852	10418	843.77	815.0	791.5	52.25	
EW-13	11427	9169	815.02	788.7	744.7	70.32		EW-49R	11679	9680	808.16	785.4	734.7	73.46		EW-122	12276	10610	809.90	795.0	770.5	39.36	
EW-14	11225	8837	798.48	780.0	744.8	53.68		EW-50	12396	10262	782.39	764.0	732.3	50.09		EW-123	12338	10848	791.17	766.4	715.2	75.97	
EW-15	11054	8814	795.35	777.1	743.1	52.25		EW-51	12403	10433	782.25	763.5	731.8	50.45		EW-127	11220	10684	841.51	823.6	757.2	84.33	
EW-16	11171	9075	812.26	787.5	745.0	67.26		EW-61	10693	10354	783.18	768.5	732.0	51.18		EW-128	10948	10662	833.12	808.6	756.5	76.62	
EW-17	10865	8801	786.11	767.2	742.7	43.41		EW-62	10612	10224	782.60	767.6	733.0	49.60		EW-129	10746	10537	808.18	783.4	775.8	32.38	
EW-18	10825	9077	805.47	779.8	741.8	63.67		EW-63R	10878	10166	800.25	777.0	731.0	69.25		EW-130	10673	10722	783.96	750.7	729.7	54.26	
EW-19	10662	8813	780.49	760.4	740.6	39.89		EW-64R	11009	10003	805.03	782.0	735.5	69.53		EW-131	10846	10873	829.21	799.5	703.3	125.91	
EW-20	10466	8823	775.56	753.9	739.9	35.66		EW-65	10617	10052	787.01	770.9	733.6	53.41		EW-132	11060	10921	837.31	808.2	707.4	129.91	
EW-21	10293	8794	767.04	749.3	740.0	27.04		EW-66	10605	9904	786.37	769.2	733.9	52.47		EW-136	12308	11091	797.44	772.3	705.8	91.64	
EW-22	10281	8992	771.37	750.4	739.3	32.07		EW-67	10937	9886	802.61	780.9	734.3	68.31		EW-137	12041	11217	826.25	811.27	700.17	126.08	
EW-23	10253	9175	769.85	750.5	740.5	29.35		EW-68R	11136	9882	806.14	785.0	734.0	72.14		EW-140	11170	11194	833.47	820.94	704.24	129.23	
EW-24	10446	9176	782.11	762.0	740.0	42.11		EW-69	10606	9725	788.24	767.1	734.3	53.94		EW-141	10896	11134	831.27	801.6	705.8	125.47	
EW-25	10551	9011	789.17	770.0	741.2	47.97		EW-70	10606	9593	790.49	768.9	733.9	56.59		EW-142	11264	11427	836.52	807.8	701.9	134.62	
EW-26	10580	9312	788.07	768.2	739.4	48.67		EW-71	10927	9584	805.68	785.9	736.2	69.48		EW-143	11562	11389	823.27	801.45	704.25	119.02	
EW-27	10933	9293	807.51	783.8	741.8	65.71		EW-71R	10920	9591	804.72	786.3	736.3	68.42		EW-144*	11862	11437	804.96	774.8	700.2	104.78	
EW-28	11226	9357	813.31	789.0	744.5	68.81		EW-72	11216	9547	810.01	786.4	729.6	80.41		EW-145*	12139	11391	820.80	796.02	699.42	121.38	
EW-29	11027	8473	765.68	746.9	697.9	67.78		EW-101	10731	11025	790.56	766.2	704.2	86.36		EW-164	10959	11525	806.23	789.49	740.39	65.84	
EW-30	10996	8272	753.44	737.1	711.1	42.34		EW-102	10704	11327	777.90	755.2	700.2	77.69		EW-165	10701	11500	776.85	763.48	698.78	78.07	
EW-31	10806	8302	748.39	732.5	704.5	43.89		EW-103	10800	11628	770.78	746.6	698.6	72.18		C2R	12159	11055	820.16	795.1	754.1	66.06	
EW-32	10813	8517	748.55	736.8	705.8	42.75		EW-104	11102	11640	771.08	746.2	702.2	68.88		C3R	12161	11159	818.51	783.8	750.3	68.21	
EW-33	10505	8312	745.33	728.4	701.4	43.93		EW-105	10975	11328	833.74	796.8	701.8	131.94		C4R	12143	11282	818.86	782.4	748.9	69.96	
EW-34	10477	8539	749.78	732.0	710.0	39.78		EW-107	11300	10082	849.04	822.7	805.2	43.83		C5R	12147	11403	820.17	792.3	749.8	70.37	
EW-35	10295	8330	746.39	730.7	697.7	48.69		EW-108	11498	10094	858.32	829.0	804.5	53.78		* TEMPORARY EXTRACTION WELL							

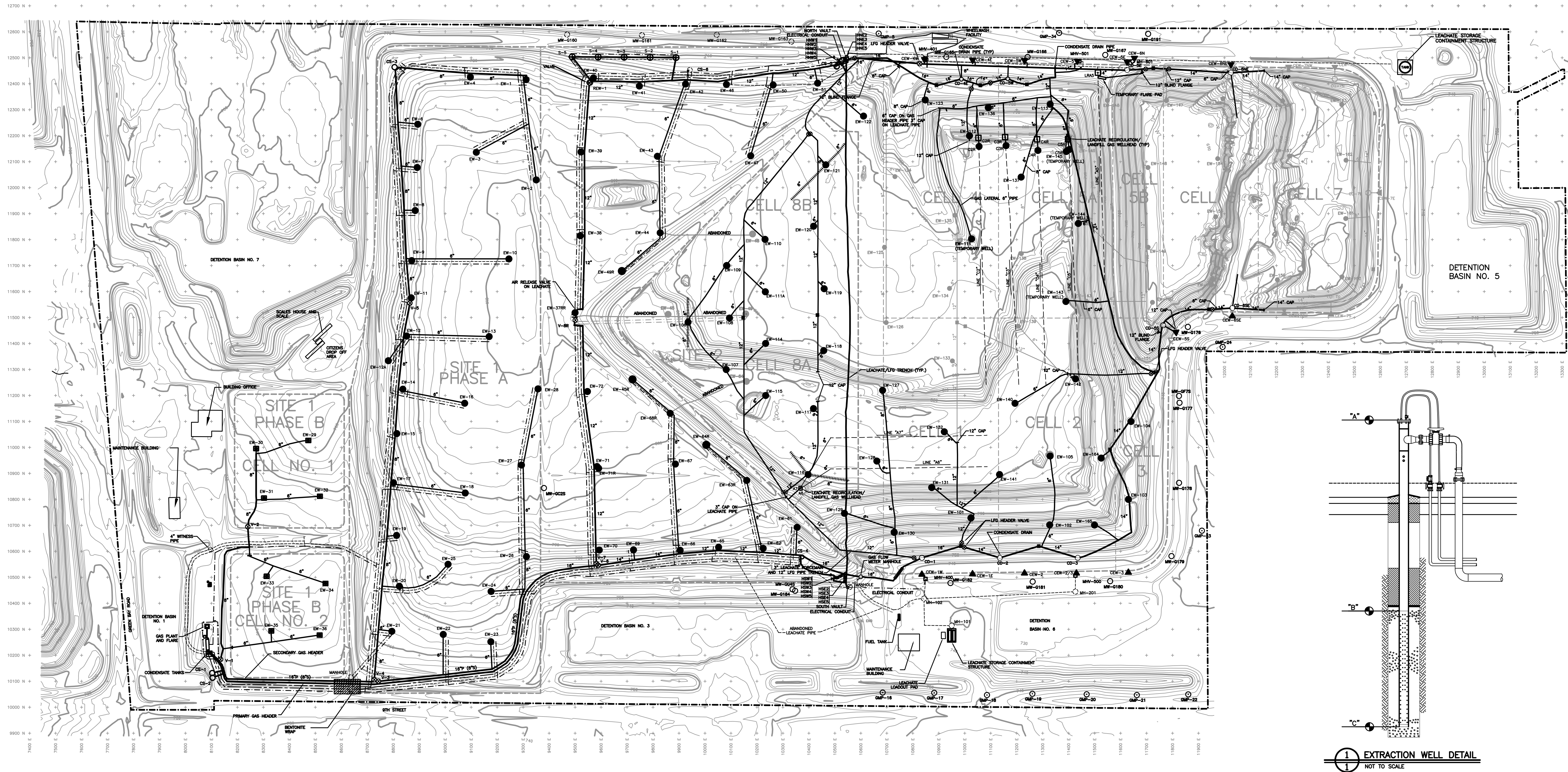
* TEMPORARY EXTRACTION WELL

LEGEND

- CELL PHASING LIMIT
- PERMITTED WASTE LIMITS
- PROPERTY BOUNDARIES
- GAS HEADER PIPE
- LEACHATE FORCEMAIN PIPE
- CONDENSATE DISCHARGE PIPE
- HORIZONTAL LFG WELL PIPE
- AIR SUPPLY PIPE
- LFG VALVE
- CONDENSATE SUMP
- GAS/LEACHATE EXTRACTION WELL
- REMOTE EXTRACTION WELLHEAD
- NORTH TRENCH SUMP
- GAS MONITORING PROBE
- GROUNDWATER MONITORING WELL
- LEACHATE RECIRCULATION/LFG WELLHEAD
- LEACHATE CLEANOUT RISER

NOTES:

- TOP OF GAS WELLHEADS WERE SURVEYED BY CQM, INC. ON APRIL 20, 2004. SEE DETAIL 1 FOR SURVEY REFERENCE TO ELEVATIONS. TOP OF WELLHEAD ELEVATION WAS SHOT ON TOP OF BLIND FLANGE.



CQM, INC.

Construction Quality Management
2879 Continental Drive
Green Bay, WI 54311

Landfill Gas & Leachate
System Plan

Current "As-Built" LFG System
Veolia ES Zion Landfill
Zion, Illinois

DRAWN BY: WBE

DATE: Jan. 2008

SCALE: 1" = 200'

DRAWING NO.

ATTACHMENT 11

SUMMARY OF STORMWATER MONITORING DATA

Attachment 11a
Summary of Stormwater Monitoring Results for Outfalls 001, 003, 004, and 007
Third Quarter 2006 Through Fourth Quarter 2007
Veolia ES Zion Landfill

Parameter Name	Units	Number of Analyses	Number of Non-Detects	Number of Detects	Minimum Detected Concentration	Maximum Detected Concentration	Average Detected Concentration
1,1,1-Trichloroethane	ug/L	7	7	0	---	---	---
1,1,2,2-Tetrachloroethane	ug/L	7	7	0	---	---	---
1,1,2-Trichloroethane	ug/L	7	7	0	---	---	---
1,1-Dichloroethane	ug/L	7	7	0	---	---	---
1,1-Dichloroethene	ug/L	7	7	0	---	---	---
1,2,4-Trichlorobenzene	ug/L	7	7	0	---	---	---
1,2-Dichlorobenzene	ug/L	7	7	0	---	---	---
1,2-Dichloroethane	ug/L	7	7	0	---	---	---
1,2-Dichloropropane	ug/L	7	7	0	---	---	---
1,3-Dichlorobenzene	ug/L	7	7	0	---	---	---
1,4-Dichlorobenzene	ug/L	7	7	0	---	---	---
2,4,6-Trichlorophenol	ug/L	7	7	0	---	---	---
2,4-Dichlorophenol	ug/L	7	7	0	---	---	---
2,4-Dimethylphenol	ug/L	7	7	0	---	---	---
2,4-Dinitrophenol	ug/L	7	7	0	---	---	---
2,4-Dinitrotoluene	ug/L	7	7	0	---	---	---
2,6-Dinitrotoluene	ug/L	7	7	0	---	---	---
2-Chloroethyl Vinyl Ether	ug/L	7	7	0	---	---	---
2-Chloronaphthalene	ug/L	7	7	0	---	---	---
2-Chlorophenol	ug/L	7	7	0	---	---	---
2-Nitrophenol	ug/L	7	7	0	---	---	---
3,3-Dichlorobenzidine	ug/L	7	7	0	---	---	---
4,4-DDD	ug/L	7	7	0	---	---	---
4,4-DDE	ug/L	7	7	0	---	---	---
4,4-DDT	ug/L	7	7	0	---	---	---
4,6-Dinitro-o-Cresol	ug/L	7	7	0	---	---	---
4-Bromophenyl Phenyl Ether	ug/L	7	7	0	---	---	---
4-Chloro-3-Methylphenol	ug/L	7	7	0	---	---	---
4-Chlorophenyl Phenyl Ether	ug/L	7	7	0	---	---	---
4-Nitrophenol	ug/L	7	7	0	---	---	---
Acenaphthene	ug/L	7	7	0	---	---	---
Acenaphthylene	ug/L	7	7	0	---	---	---
Aldrin	ug/L	7	7	0	---	---	---
alpha-BHC	ug/L	7	7	0	---	---	---
Anthracene	ug/L	7	7	0	---	---	---

Attachment 11a
Summary of Stormwater Monitoring Results for Outfalls 001, 003, 004, and 007
Third Quarter 2006 Through Fourth Quarter 2007
Veolia ES Zion Landfill

Parameter Name	Units	Number of Analyses	Number of Non-Detects	Number of Detects	Minimum Detected Concentration	Maximum Detected Concentration	Average Detected Concentration
Arochlor-1016	ug/L	7	7	0	---	---	---
Arochlor-1221	ug/L	7	7	0	---	---	---
Arochlor-1232	ug/L	7	7	0	---	---	---
Arochlor-1242	ug/L	7	7	0	---	---	---
Arochlor-1248	ug/L	7	7	0	---	---	---
Arochlor-1254	ug/L	7	7	0	---	---	---
Arochlor-1260	ug/L	7	7	0	---	---	---
Arsenic, Total	ug/L	26	26	0	---	---	---
Barium, Total	ug/L	26	0	26	14	66	42.2
Benzene	ug/L	7	7	0	---	---	---
Benzidine	ug/L	7	7	0	---	---	---
Benzo (a) Anthracene	ug/L	7	7	0	---	---	---
Benzo (a) Pyrene	ug/L	7	7	0	---	---	---
Benzo (b) Fluoranthene	ug/L	7	7	0	---	---	---
Benzo (ghi) Perylene	ug/L	7	7	0	---	---	---
Benzo (k) Fluoranthene	ug/L	7	7	0	---	---	---
beta-BHC	ug/L	7	7	0	---	---	---
Biochemical Oxygen Demand	ug/L	26	12	14	2,000	10,000	4,500
bis (2-Chloro-1-Methylethyl) Ether	ug/L	7	7	0	---	---	---
bis (2-Chloroethoxy) Methane	ug/L	7	7	0	---	---	---
bis (2-Chloroethyl) Ether	ug/L	7	7	0	---	---	---
bis (2-Ethylhexyl) Phthalate	ug/L	7	7	0	---	---	---
Boron, Total	ug/L	26	7	19	58	250	148
Bromodichloromethane	ug/L	7	7	0	---	---	---
Bromoform	ug/L	7	7	0	---	---	---
Bromomethane (Methyl Bromide)	ug/L	7	7	0	---	---	---
Butyl Benzyl Phthalate	ug/L	7	7	0	---	---	---
Cadmium, Total	ug/L	26	26	0	---	---	---
Carbon Tetrachloride	ug/L	7	7	0	---	---	---
Chlordane	ug/L	7	7	0	---	---	---
Chloride, Total	ug/L	26	0	26	4,100	660,000	131,050
Chlorobenzene	ug/L	7	7	0	---	---	---
Chloroethane	ug/L	7	7	0	---	---	---
Chloroform	ug/L	7	7	0	---	---	---
Chloromethane (Methyl Chloride)	ug/L	7	7	0	---	---	---

Attachment 11a
Summary of Stormwater Monitoring Results for Outfalls 001, 003, 004, and 007
Third Quarter 2006 Through Fourth Quarter 2007
Veolia ES Zion Landfill

Parameter Name	Units	Number of Analyses	Number of Non-Detects	Number of Detects	Minimum Detected Concentration	Maximum Detected Concentration	Average Detected Concentration
Chromium, Hexavalent, Total	ug/L	26	23	3	30	60	41.0
Chromium, Total	ug/L	26	24	2	11	17	14.0
Chrysene	ug/L	7	7	0	---	---	---
cis-1,3-Dichloropropene	ug/L	7	7	0	---	---	---
Copper, Total	ug/L	26	22	4	20	33	24.8
Cyanide, Weak Acid Dissociable delta-BHC	ug/L	26	25	1	5.1	5.1	5.1
Dibenzo (a,h) Anthracene	ug/L	7	7	0	---	---	---
Dibromochloromethane	ug/L	7	7	0	---	---	---
Dieldrin	ug/L	7	7	0	---	---	---
Diethyl Phthalate	ug/L	7	7	0	---	---	---
Dimethyl Phthalate	ug/L	7	7	0	---	---	---
Di-N-Butyl Phthalate	ug/L	7	7	0	---	---	---
Di-N-Octyl Phthalate	ug/L	7	7	0	---	---	---
Endosulfan I	ug/L	7	7	0	---	---	---
Endosulfan II	ug/L	7	7	0	---	---	---
Endosulfan Sulfate	ug/L	7	7	0	---	---	---
Endrin Aldehyde	ug/L	7	7	0	---	---	---
Ethylbenzene	ug/L	7	7	0	---	---	---
Fluoranthene	ug/L	7	7	0	---	---	---
Fluorene	ug/L	7	7	0	---	---	---
Fluoride, Total	ug/L	26	1	25	110	1,400	368
Hardness, Total	ug/L	26	2	24	63,000	910,000	357,208
Heptachlor	ug/L	7	7	0	---	---	---
Heptachlor Epoxide	ug/L	7	7	0	---	---	---
Hexachlorobenzene	ug/L	7	7	0	---	---	---
Hexachlorobutadiene	ug/L	7	7	0	---	---	---
Hexachloroethane	ug/L	7	7	0	---	---	---
Indeno (1,2,3-cd) Pyrene	ug/L	7	7	0	---	---	---
Isophorone	ug/L	7	7	0	---	---	---
Lead, Total	ug/L	26	23	3	11	18	13.7
Lindane (gamma-BHC)	ug/L	7	7	0	---	---	---
Manganese, Total	ug/L	26	0	26	13	280	87.8
Mercury, Total	ug/L	26	26	0	---	---	---
Methylene Chloride (Dichloromethane)	ug/L	7	7	0	---	---	---

Attachment 11a
Summary of Stormwater Monitoring Results for Outfalls 001, 003, 004, and 007
Third Quarter 2006 Through Fourth Quarter 2007
Veolia ES Zion Landfill

Parameter Name	Units	Number of Analyses	Number of Non-Detects	Number of Detects	Minimum Detected Concentration	Maximum Detected Concentration	Average Detected Concentration
Naphthalene	ug/L	7	7	0	---	---	---
Nickel, Total	ug/L	26	23	3	10	12	11.3
Nitrobenzene	ug/L	7	7	0	---	---	---
Nitrogen-Ammonia, Total	ug/L	26	6	20	110	590	232
n-Nitrosodipropylamine	ug/L	7	7	0	---	---	---
Oil (hexane soluble or equivalent)	ug/L	26	26	0	---	---	---
Pentachlorophenol	ug/L	7	7	0	---	---	---
pH	su	27	0	27	7.19	7.39	7.3
Phenanthrene	ug/L	7	7	0	---	---	---
Phenol	ug/L	7	7	0	---	---	---
Phenols, Total	ug/L	26	23	3	12	30	22.7
Phosphorus, Total	ug P/L	19	9	10	70	790	271
Pyrene	ug/L	7	7	0	---	---	---
Sulfate, Total	ug/L	26	0	26	9,200	550,000	203,123
Temperature, Leachate or Water	°F	27	0	27	33.44	76.28	56.8
Tetrachloroethene	ug/L	7	7	0	---	---	---
Toluene	ug/L	7	7	0	---	---	---
Total Dissolved Solids	ug/L	26	0	26	81,000	1,500,000	600,923
Total Organic Carbon	ug/L	26	0	26	4,400	17,000	8,150
Total Suspended Solids	ug/L	26	10	16	2,000	290,000	58,250
Toxaphene	ug/L	7	7	0	---	---	---
trans-1,2-Dichloroethene	ug/L	7	7	0	---	---	---
trans-1,3-Dichloropropene	ug/L	7	7	0	---	---	---
Trichloroethene	ug/L	7	7	0	---	---	---
Trichlorofluoromethane	ug/L	7	7	0	---	---	---
Vinyl Chloride	ug/L	7	7	0	---	---	---
Zinc, Total	ug/L	26	4	22	21	870	130

Attachment 11b
Summary of Stormwater Analytical Results
Outfalls 002, 005, and 006
Third Quarter 2006 Through Fourth Quarter 2007
Veolia ES Zion Landfill

Parameter Name	Units	Number of Analyses	Number of Non-Detects	Number of Detects	Minimum Detected Concentration	Maximum Detected Concentration	Average Detected Concentration
1,1,1-Trichloroethane	ug/L	3	3	0	---	---	---
1,1,2,2-Tetrachloroethane	ug/L	3	3	0	---	---	---
1,1,2-Trichloroethane	ug/L	3	3	0	---	---	---
1,1-Dichloroethane	ug/L	3	3	0	---	---	---
1,1-Dichloroethene	ug/L	3	3	0	---	---	---
1,2,4-Trichlorobenzene	ug/L	3	3	0	---	---	---
1,2-Dichlorobenzene	ug/L	3	3	0	---	---	---
1,2-Dichloroethane	ug/L	3	3	0	---	---	---
1,2-Dichloropropane	ug/L	3	3	0	---	---	---
1,3-Dichlorobenzene	ug/L	3	3	0	---	---	---
1,4-Dichlorobenzene	ug/L	3	3	0	---	---	---
2,4,6-Trichlorophenol	ug/L	3	3	0	---	---	---
2,4-Dichlorophenol	ug/L	3	3	0	---	---	---
2,4-Dimethylphenol	ug/L	3	3	0	---	---	---
2,4-Dinitrophenol	ug/L	3	3	0	---	---	---
2,4-Dinitrotoluene	ug/L	3	3	0	---	---	---
2,6-Dinitrotoluene	ug/L	3	3	0	---	---	---
2-Chloroethyl Vinyl Ether	ug/L	3	3	0	---	---	---
2-Chloronaphthalene	ug/L	3	3	0	---	---	---
2-Chlorophenol	ug/L	3	3	0	---	---	---
2-Nitrophenol	ug/L	3	3	0	---	---	---
3,3-Dichlorobenzidine	ug/L	3	3	0	---	---	---
4,4-DDD	ug/L	3	3	0	---	---	---
4,4-DDE	ug/L	3	3	0	---	---	---
4,4-DDT	ug/L	3	3	0	---	---	---
4,6-Dinitro-o-Cresol	ug/L	3	3	0	---	---	---
4-Bromophenyl Phenyl Ether	ug/L	3	3	0	---	---	---
4-Chloro-3-Methylphenol	ug/L	3	3	0	---	---	---
4-Chlorophenyl Phenyl Ether	ug/L	3	3	0	---	---	---
4-Nitrophenol	ug/L	3	3	0	---	---	---
Acenaphthene	ug/L	3	3	0	---	---	---
Acenaphthylene	ug/L	3	3	0	---	---	---
Aldrin	ug/L	3	3	0	---	---	---
alpha-BHC	ug/L	3	3	0	---	---	---
Anthracene	ug/L	3	3	0	---	---	---
Arochlor-1016	ug/L	3	3	0	---	---	---

Attachment 11b
Summary of Stormwater Analytical Results
Outfalls 002, 005, and 006
Third Quarter 2006 Through Fourth Quarter 2007
Veolia ES Zion Landfill

Parameter Name	Units	Number of Analyses	Number of Non-Detects	Number of Detects	Minimum Detected Concentration	Maximum Detected Concentration	Average Detected Concentration
Arochlor-1221	ug/L	3	3	0	---	---	---
Arochlor-1232	ug/L	3	3	0	---	---	---
Arochlor-1242	ug/L	3	3	0	---	---	---
Arochlor-1248	ug/L	3	3	0	---	---	---
Arochlor-1254	ug/L	3	3	0	---	---	---
Arochlor-1260	ug/L	3	3	0	---	---	---
Arsenic, Dissolved	ug/L	18	18	0	---	---	---
Arsenic, Total	ug/L	18	18	0	---	---	---
Barium, Total	ug/L	18	0	18	21	76	46.7
Benzene	ug/L	3	3	0	---	---	---
Benzidine	ug/L	3	3	0	---	---	---
Benzo (a) Anthracene	ug/L	3	3	0	---	---	---
Benzo (a) Pyrene	ug/L	3	3	0	---	---	---
Benzo (b) Fluoranthene	ug/L	3	3	0	---	---	---
Benzo (ghi) Perylene	ug/L	3	3	0	---	---	---
Benzo (k) Fluoranthene	ug/L	3	3	0	---	---	---
beta-BHC	ug/L	3	3	0	---	---	---
Biochemical Oxygen Demand	ug/L	18	10	8	3,000	10,000	4,125
bis (2-Chloro-1-Methylethyl) Ether	ug/L	3	3	0	---	---	---
bis (2-Chloroethoxy) Methane	ug/L	3	3	0	---	---	---
bis (2-Chloroethyl) Ether	ug/L	3	3	0	---	---	---
bis (2-Ethylhexyl) Phthalate	ug/L	3	3	0	---	---	---
Boron, Total	ug/L	18	0	18	95	360	194
Bromodichloromethane	ug/L	3	3	0	---	---	---
Bromoform	ug/L	3	3	0	---	---	---
Bromomethane (Methyl Bromide)	ug/L	3	3	0	---	---	---
Butyl Benzyl Phthalate	ug/L	3	3	0	---	---	---
Cadmium, Dissolved	ug/L	18	18	0	---	---	---
Cadmium, Total	ug/L	18	18	0	---	---	---
Carbon Tetrachloride	ug/L	3	3	0	---	---	---
Chlordane	ug/L	3	3	0	---	---	---
Chloride, Total	ug/L	18	0	18	25,000	610,000	121,333
Chlorobenzene	ug/L	3	3	0	---	---	---
Chloroethane	ug/L	3	3	0	---	---	---
Chloroform	ug/L	3	3	0	---	---	---
Chloromethane (Methyl Chloride)	ug/L	3	3	0	---	---	---

Attachment 11b
Summary of Stormwater Analytical Results
Outfalls 002, 005, and 006
Third Quarter 2006 Through Fourth Quarter 2007
Veolia ES Zion Landfill

Parameter Name	Units	Number of Analyses	Number of Non-Detects	Number of Detects	Minimum Detected Concentration	Maximum Detected Concentration	Average Detected Concentration
Chromium, Dissolved	ug/L	18	18	0	---	---	---
Chromium, Hexavalent, Dissolved	ug/L	18	16	2	16	23	19.5
Chromium, Hexavalent, Total	ug/L	18	15	3	19	42	29.3
Chromium, Total	ug/L	18	17	1	12	12	12.0
Chrysene	ug/L	3	3	0	---	---	---
cis-1,3-Dichloropropene	ug/L	3	3	0	---	---	---
Copper, Dissolved	ug/L	50	49	1	15	15	15.0
Copper, Total	ug/L	18	15	3	18	20	19.3
Cyanide, Weak Acid Dissociable delta-BHC	ug/L	18	18	0	---	---	---
	ug/L	3	3	0	---	---	---
Dibenzo (a,h) Anthracene	ug/L	3	3	0	---	---	---
Dibromochloromethane	ug/L	3	3	0	---	---	---
Dieldrin	ug/L	3	3	0	---	---	---
Diethyl Phthalate	ug/L	3	3	0	---	---	---
Dimethyl Phthalate	ug/L	3	3	0	---	---	---
Di-N-Butyl Phthalate	ug/L	3	3	0	---	---	---
Di-N-Octyl Phthalate	ug/L	3	3	0	---	---	---
Endosulfan I	ug/L	3	3	0	---	---	---
Endosulfan II	ug/L	3	3	0	---	---	---
Endosulfan Sulfate	ug/L	3	3	0	---	---	---
Endrin Aldehyde	ug/L	3	3	0	---	---	---
Ethylbenzene	ug/L	3	3	0	---	---	---
Fluoranthene	ug/L	3	3	0	---	---	---
Fluorene	ug/L	3	3	0	---	---	---
Fluoride, Total	ug/L	18	0	18	180	480	311
Hardness, Total	ug/L	18	0	18	180,000	1,300,000	486,111
Heptachlor	ug/L	3	3	0	---	---	---
Heptachlor Epoxide	ug/L	3	3	0	---	---	---
Hexachlorobenzene	ug/L	3	3	0	---	---	---
Hexachlorobutadiene	ug/L	3	3	0	---	---	---
Hexachloroethane	ug/L	3	3	0	---	---	---
Indeno (1,2,3-cd) Pyrene	ug/L	3	3	0	---	---	---
Iron, Dissolved	ug/L	18	13	5	35	2,000	458
Isophorone	ug/L	3	3	0	---	---	---
Lead, Dissolved	ug/L	18	18	0	---	---	---
Lead, Total	ug/L	18	17	1	39	39	39.0

Attachment 11b
Summary of Stormwater Analytical Results
Outfalls 002, 005, and 006
Third Quarter 2006 Through Fourth Quarter 2007
Veolia ES Zion Landfill

Parameter Name	Units	Number of Analyses	Number of Non-Detects	Number of Detects	Minimum Detected Concentration	Maximum Detected Concentration	Average Detected Concentration
Lindane (gamma-BHC)	ug/L	3	3	0	---	---	---
Manganese, Total	ug/L	18	0	18	26	330	119
Mercury, Total	ug/L	18	18	0	---	---	---
Methylene Chloride (Dichloromethane)	ug/L	3	3	0	---	---	---
Naphthalene	ug/L	3	3	0	---	---	---
Nickel, Dissolved	ug/L	18	18	0	---	---	---
Nickel, Total	ug/L	18	17	1	12	12	12.0
Nitrobenzene	ug/L	3	3	0	---	---	---
Nitrogen-Ammonia, Total	ug/L	18	0	18	110	580	248
n-Nitrosodipropylamine	ug/L	3	3	0	---	---	---
Oil (hexane soluble or equivalent)	ug/L	18	17	1	11,200	11,200	11,200
Pentachlorophenol	ug/L	3	3	0	---	---	---
pH	su	18	0	18	7.19	7.37	7.29
Phenanthrene	ug/L	3	3	0	---	---	---
Phenol	ug/L	3	3	0	---	---	---
Phenols, Total	ug/L	18	17	1	19	19	19.0
Phosphorus, Total	ug P/L	12	5	7	53	230	112
Pyrene	ug/L	3	3	0	---	---	---
Selenium, Dissolved	ug/L	18	17	1	7.5	7.5	7.5
Sulfate, Total	ug/L	18	0	18	71,000	880,000	353,389
Temperature, Leachate or Water	°F	18	0	18	35	75.74	58.5
Tetrachloroethene	ug/L	3	3	0	---	---	---
Toluene	ug/L	3	3	0	---	---	---
Total Dissolved Solids	ug/L	18	0	18	240,000	2,200,000	797,222
Total Organic Carbon	ug/L	18	0	18	6,600	21,000	10,267
Total Suspended Solids	ug/L	18	4	14	12,000	160,000	28,714
Toxaphene	ug/L	3	3	0	---	---	---
trans-1,2-Dichloroethene	ug/L	3	3	0	---	---	---
trans-1,3-Dichloropropene	ug/L	3	3	0	---	---	---
Trichloroethene	ug/L	3	3	0	---	---	---
Trichlorofluoromethane	ug/L	3	3	0	---	---	---
Vinyl Chloride	ug/L	3	3	0	---	---	---
Zinc, Dissolved	ug/L	18	4	14	24	200	61.7
Zinc, Total	ug/L	18	0	18	25	220	70.4

ATTACHMENT 12

CLOSURE AND POST-CLOSURE CARE COST ESTIMATES

Table 6
Premature Closure Cost Estimate
Zion Site 2 Landfill

Premature Closure Cost Estimate for Phases 1-7 and Old Site 2				
Item	Unit	Quantity	Unit Cost	Total
Mobilizations	LS	1	\$44,500	\$44,500
Clay Cover	CY	251,357	\$4.50	\$1,131,107
Geomembrane	SF	3,393,324	\$0.34	\$1,153,730
Geocomposite	SF	3,393,324	\$0.33	\$1,119,797
Protective Soil	CY	314,197	\$3.95	\$1,241,078
Topsoil	CY	62,839	\$5.00	\$314,195
Surface Water Management	LS	1	\$30,000	\$30,000
Seeding	Acre	77.9	\$1,200	\$93,480
Gas Wells	Lin ft.	1,218	\$85.00	\$103,530
Gas Laterals	Lin ft.	8,020	\$28.00	\$224,560
CQA	LS	77.9	\$10,000.00	\$779,000
Total (in 2007 Dollars)				\$6,234,977

Table 7
Post-Closure Care Cost Estimate
Zion Site 2 Landfill

Post-Closure Cost Estimate for Area to be filled Prior to March 2012				
Item	Unit	Quantity	Unit Cost	Annual Cost
Inspections	LS	4	\$712	\$2,848
Monitoring				
17 Quarterly Groundwater Wells				
Sampling	Samples	68	\$100	\$6,800
List G1	Samples	51	\$135	\$6,885
List G1 and G2	Samples	17	\$1,301	\$22,117
31 Semi-Annual Groundwater Wells				
Semi-Annual Sampling	Samples	62	\$100	\$6,200
List G1	Samples	31	\$135	\$4,185
List G1 and G2	Samples	31	\$1,301	\$40,331
Gas				
Probes	Hour	4	\$39	\$156
Quarterly Surface Scan	Each	4	\$2,225	\$8,900
Leachate				
Sampling	Each	5	\$100	\$500
List L1	Each	4	\$266	\$1,064
List L2	Each	2	\$1,807	\$3,614
List L3	Each	1	\$595	\$595
Storm Water	Each	12	\$175	\$2,100
Maintenance				
Final Cover	Hour	60	\$225	\$13,500
Vegetation repair	Acre	2.5	\$1,350	\$3,375
Mowing	Acre	131	\$44.50	\$5,830
Leachate System	LS	1	\$13,350	\$13,350
Miscellaneous Repairs	LS	1	\$19,500	\$19,500
Gas Extraction System	LS	1	\$3,300	\$3,300
Operation				
Leachate Disposal	Gallons	1,500,000	\$0.044	\$66,000
Gas/Leachate Extraction System	LS	1	\$19,500	\$19,500
Sedimentation Basin Cleaning	LS	1	\$7,500	\$7,500
Leachate System Cleaning	LS	0.25	\$3,900	\$975
Snow Removal	LS	1	\$8,900	\$8,900
Reporting /Record Keeping	LS	1	\$16,750	\$16,750
Total Annual Cost (2007 Dollars)				\$284,775

Decommissioning Costs		
Well and Probe Decomissioning	73 wells x \$560/well =	\$40,880.00
Gas System Decommissioning	Estimated Lump Sum =	\$225,500.00
Total Decommissioning Cost (2007 Dollars)		\$266,380

Table 8
Summary of Closure and Post-Closure Care Costs
Zion Site 2 Landfill

Closure				
Total Closure (2007 Dollars)		\$		6,234,977

Decomissioning				
Total Decommissioning (2007 Dollars)		\$		266,380

Post-Closure Care				
Component	Unit Cost	Unit	Quantity	Cost
Total Post-Closure Care (2007 Dollars)	\$ 284,775	Lump Sum	30	\$ 8,543,250

Total (in 2007 Dollars) =		\$		15,044,607
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NORTH AMERICA

August 2, 2007

Ms. Beverly Anderson
Compliance Unit
Illinois Environmental Protection Agency
1021 North Grand Avenue East
Springfield, IL 62794-9276

Re: Veolia ES Zion Landfill, Inc.
Facility ID# 1995-343-LFM

Dear Ms. Anderson:

Enclosed please find the updated financial assurance riders issued through Evergreen National Indemnity Company for Veolia ES Zion Landfill, Inc., located at 701 Green Bay Road, Zion, IL 60099.

Surety bond 850621 increase rider in the amount of \$6,234,977.00 (closure).
Surety bond 850622 increase rider in the amount of \$8,809,630.00 (post closure).

If you have any further questions or concerns please contact me directly at 414-479-7818.

Sincerely,

A handwritten signature in cursive script, appearing to read "Heidi Poth".

Heidi J. Poth
Director Property & Casualty Insurance Services
Veolia Environmental Services North America Corp.

Enclosure

cc: Randy Frank
Jim Lewis

Permit No.: 1995-343 IFM

INCREASE RIDER TO SURETY BOND

PURPOSE: INCREASE RIDER

To be attached to Bond Number 850621 issued by Evergreen National Indemnity Company, as Surety in the amount of Five Million One Hundred Eighty Five Thousand One Hundred Seventy Eight and 00/100 Dollars (\$5,185,178.00), on behalf of Veolia ES Zion Landfill, Inc., in favor of the Illinois Environmental Protection Agency, IL.

In consideration of the premium charged for the attached bond, it is mutually understood and agreed by the Principal and the Surety that the bond shall be modified to read as follows:
The above said bond amount shall be Six Million Two Hundred Thirty Four Thousand Nine Hundred Seventy Seven and 00/100 Dollars (\$6,234,977.00), effective the 1st day of August 2007.


All other items, limitations and conditions of said bond except as herein expressly modified shall remain unchanged.

Signed, sealed and dated this 1st day of August 2007.

Principal: **Veolia ES Zion Landfill, Inc.**

By: 
Matthew Gunnelson, Assistant Secretary

Surety: **Evergreen National Indemnity Company**

By: 
Sandra Scott, Attorney-In-Fact

EVERGREEN NATIONAL INDEMNITY COMPANY
COLUMBUS, OHIO
POWER OF ATTORNEY

PRINCIPAL Veolia ES Zion Landfill, Inc. EFFECTIVE DATE August 1, 2007

CONTRACT AMOUNT _____ AMOUNT OF BOND \$ 6,234,977.00*****

POWER NO.: 850621

KNOW ALL MEN BY THESE PRESENTS: That the Evergreen National Indemnity Company, a corporation in the State of Ohio does hereby nominate, constitute and appoint:

*** SANDRA SCOTT ***

its true and lawful Attorney(s)-In-Fact to make, execute, attest, seal and deliver for and on its behalf, as Surety, and as its act and deed, where required, any and all bonds, undertakings, recognizances and written obligations in the nature thereof, PROVIDED, however, that the obligation of the Company under this Power of Attorney shall not exceed

SIX MILLION TWO HUNDRED THIRTY FOUR THOUSAND NINE HUNDRED SEVENTY SEVEN AND 00/100 DOLLARS

This Power of Attorney is granted and is signed by facsimile pursuant to the following Resolution adopted by its Board of Directors on the 23rd day of February, 1994:

"RESOLVED, That any two officers of the Company have the authority to make, execute and deliver a Power of Attorney constituting as Attorney(s)-in-fact such persons, firms, or corporations as may be selected from time to time.

FURTHER RESOLVED, that the signatures of such officers and the Seal of the Company may be affixed to any such Power of Attorney or any certificate relating thereto by facsimile; and any such Power of Attorney or certificate bearing such facsimile signatures or facsimile seal shall be valid and binding upon the Company; and any such powers so executed and certified by facsimile signatures and facsimile seal shall be valid and binding upon the Company in the future with respect to any bond or undertaking to which it is attached."

IN WITNESS WHEREOF, the Evergreen National Indemnity Company has caused its corporate seal to be affixed hereunto, and these presents to be signed by its duly authorized officers this 27th day of August, 2001.

EVERGREEN NATIONAL INDEMNITY COMPANY



Roswell P. Ellis

Roswell P. Ellis, President

Glenn D. Southwick

Glenn D. Southwick, Treasurer

Notary Public)
State of Ohio)

SS:

On this 27th day of August, 2001, before the subscriber, a Notary for the State of Ohio, duly commissioned and qualified, personally came Roswell P. Ellis and Glenn D. Southwick of the Evergreen National Indemnity Company, to me personally known to be the individuals and officers described herein, and who executed the preceding instrument and acknowledged the execution of the same and being by me duly sworn, deposed and said that they are the officers of said Company aforesaid, and that the seal affixed to the preceding instrument is the Corporate Seal of said Company, and the said Corporate Seal and signatures as officers were duly affixed and subscribed to the said instrument by the authority and direction of said Corporation, and that the resolution of said Company, referred to in the preceding instrument, is now in force.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal at Columbus, Ohio, the day and year above written.



SUE E. DUFFY
NOTARY PUBLIC, STATE OF OHIO
MY COMMISSION EXPIRES AUG. 6, 2004

Sue E. Duffy

Notary Public State of Ohio

My Commission expires August 6, 2004

State of Ohio)

SS:

I, the undersigned, Secretary of the Evergreen National Indemnity Company, a stock corporation of the State of Ohio, DO HEREBY CERTIFY that the foregoing Power of Attorney remains in full force and has not been revoked; and furthermore that the Resolution of the Board of Directors, set forth herein above, is now in force.

Signed and sealed in Columbus, Ohio this 1st day of August 2007



John A. Marazza

John A. Marazza, Secretary

Any reproduction or facsimile of this form is void and invalid.

Permit No.: 1995-343 IFM

INCREASE RIDER TO SURETY BOND

PURPOSE: INCREASE RIDER

To be attached to Bond Number 850622 issued by Evergreen National Indemnity Company, as Surety in the amount of Seven Million One Hundred Eighty Seven Thousand Seven Hundred Seventy Three and 00/100 Dollars (\$7,187,773.00), on behalf of Veolia ES Zion Landfill Inc., in favor of the Illinois Environmental Protection Agency, IL.

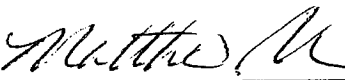
In consideration of the premium charged for the attached bond, it is mutually understood and agreed by the Principal and the Surety that the bond shall be modified to read as follows:

The above said bond amount shall be Eight Million Eight Hundred Nine Thousand Six Hundred Thirty and 00/100 Dollars (\$8,809,630.00), effective the 1st day of August 2007.


All other items, limitations and conditions of said bond except as herein expressly modified shall remain unchanged.

Signed, sealed and dated this 1st day of August 2007.

Principal: **Veolia ES Zion Landfill, Inc.**

By: 
Matthew Gunnelson. Assistant Secretary

Surety: **Evergreen National Indemnity Company**

By: 
Sandra Scott, Attorney-In-Fact

EVERGREEN NATIONAL INDEMNITY COMPANY
COLUMBUS, OHIO
POWER OF ATTORNEY

PRINCIPAL Veolia ES Zion Landfill, Inc. EFFECTIVE DATE August 1, 2007
CONTRACT AMOUNT _____ AMOUNT OF BOND \$8,809,630.00*****

POWER NO. 850622

KNOW ALL MEN BY THESE PRESENTS: That the Evergreen National Indemnity Company, a corporation in the State of Ohio does hereby nominate, constitute and appoint:

*** SANDRA SCOTT *****

its true and lawful Attorney(s)-In-Fact to make, execute, attest, seal and deliver for and on its behalf, as Surety, and as its act and deed, where required, any and all bonds, undertakings, recognizances and written obligations in the nature thereof, PROVIDED, however, that the obligation of the Company under this Power of Attorney shall not exceed

EIGHT MILLION EIGHT HUNDRED NINE THOUSAND SIX HUNDRED THIRTY AND 00/100 DOLLARS

This Power of Attorney is granted and is signed by facsimile pursuant to the following Resolution adopted by its Board of Directors on the 23rd day of February, 1994:

"RESOLVED, That any two officers of the Company have the authority to make, execute and deliver a Power of Attorney constituting as Attorney(s)-in-fact such persons, firms, or corporations as may be selected from time to time.

FURTHER RESOLVED, that the signatures of such officers and the Seal of the Company may be affixed to any such Power of Attorney or any certificate relating thereto by facsimile; and any such Power of Attorney or certificate bearing such facsimile signatures or facsimile seal shall be valid and binding upon the Company; and any such powers so executed and certified by facsimile signatures and facsimile seal shall be valid and binding upon the Company in the future with respect to any bond or undertaking to which it is attached."

IN WITNESS WHEREOF, the Evergreen National Indemnity Company has caused its corporate seal to be affixed hereunto, and these presents to be signed by its duly authorized officers this 27th day of August, 2001.

EVERGREEN NATIONAL INDEMNITY COMPANY



Roswell P. Ellis

Roswell P. Ellis, President

Glenn D. Southwick

Glenn D. Southwick, Treasurer

Notary Public)
State of Ohio)

SS:

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IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal at Columbus, Ohio, the day and year above written.



SUE E. DUFFY
NOTARY PUBLIC, STATE OF OHIO
MY COMMISSION EXPIRES AUG. 8, 2004

Sue E. Duffy

Notary Public State of Ohio
My Commission expires August 6, 2004

State of Ohio)

SS:

I, the undersigned, Secretary of the Evergreen National Indemnity Company, a stock corporation of the State of Ohio, DO HEREBY CERTIFY that the foregoing Power of Attorney remains in full force and has not been revoked; and furthermore that the Resolution of the Board of Directors, set forth herein above, is now in force.

Signed and sealed in Columbus, Ohio this 1st day of August 2007



John A. Marazza

John A. Marazza, Secretary
Any reproduction or facsimile of this form is void and invalid.

ATTACHMENT 13

SCALE CERTIFICATION

METTLER TOLEDO

***** REMIT TO LOCATION *****

Scales and Systems
Columbus, Ohio 43240
Telephone : 1.866.247.8957

Mettler-Toledo, Inc.
22670 NETWORK PLACE
CHICAGO, IL 60673-1226

METTLER TOLEDO**INVOICE**

Original

Customer	Invoice Date	Invoice Number	Terms of Payment
032182	11-20-2007	157 - 00227849	Net 30 Days

Bill To:

Ship To:

VEOLIA ES ZION LANDFILL INC
701 GREEN BAY RD
ZION, IL
60099

ONYX ZION LANDFILL
701 GREEN BAY RD
ZION, IL
60099

Service Order No.
Purchase Order
Installation

973319 Astea 61924301
VERBAL JOHN

Contact CHERYL
Telephone

71-0712605

Quantity	Product	Description	Unit Price	Amount																																				
Service Date : 11/14/07 HAGOPIAN JOHN 847-344-2016 PERFORMED REG INSPECTION.																																								
1.00	PM FLAT RATE - LABOR ONLY		626.50	\$ 626.50																																				
1.00	FUEL SURCHARGE - HEAVY CAPACITY TRUCK		9.50	\$ 9.50																																				
 Veolia ES Zion Landfill Date Rc'd: _____ Month Charged: _____ <table border="1"><thead><tr><th>Loc</th><th>Dept</th><th>Acct</th><th>Sub</th><th>Description</th><th>Amount</th></tr></thead><tbody><tr><td>T</td><td>1</td><td>305100000</td><td></td><td>Outside</td><td></td></tr><tr><td>T</td><td>1</td><td></td><td></td><td>Construction</td><td></td></tr><tr><td>T</td><td>1</td><td></td><td></td><td></td><td></td></tr><tr><td>T</td><td>1</td><td></td><td></td><td>Scale</td><td></td></tr><tr><td colspan="5">TOTAL</td><td>636.00</td></tr></tbody></table> Accounting Approval: _____ General Manager Approval: _____ Date: 12/10/07 VOUCHER # 10279 SUB-TOTAL \$ 636.00 Total Tax \$.00					Loc	Dept	Acct	Sub	Description	Amount	T	1	305100000		Outside		T	1			Construction		T	1					T	1			Scale		TOTAL					636.00
Loc	Dept	Acct	Sub	Description	Amount																																			
T	1	305100000		Outside																																				
T	1			Construction																																				
T	1																																							
T	1			Scale																																				
TOTAL					636.00																																			
Please Reference Document Number 157-00227849 On Your Payment																																								
Total				\$ 636.00																																				
Paid				\$ 0.00																																				
Payable				\$ 636.00																																				

Service Technician : 56002 IND SERVICE CHICAGO

Visit us online at www.mt.com**Late Charge**

This Invoice is subject to a
1.5% per month late charge on any
past due invoice.

Thank You

We hereby certify that these goods and/or services have been produced or performed
in compliance with applicable requirements of section 6, 7, 12 and
15 of the fair labor standards act, as amended, and of regulations and orders
of the United States Department of Labor issued under section 14 thereof.

Sales Tax

If sales tax is not applicable, please
forward valid Tax Exemption
Certificate with your remittance for
the State in which delivery was made.

☐ ISO 9001 ☐ ISO 17025

Customer Service Acknowledgement

Complete

Incomplete

8

Incomplete

☐ FAXED ☐ PROCESSED ☒ SCANNED Total Amount Due

B15859200A

Print in Ink or type

VEHICLE SCALE TEST REPORT

Customer: <i>Onyx Tree Landfill</i>	Service Ticket No: <i>619243</i>	<i>Outbound</i>	
Address: <i>701 Greenway Rd.</i>	Customer Unit ID No		
City: <i>Evans</i>	State/Prov: <i>IL</i>	Zip/Postal Code: <i>60099</i>	
Make of Scale Platform: <i>75420071158160</i>	Model No: <i>2/4</i>	Serial No: <i>170,000</i>	Scale Capacity: <i>20</i>
Make of Indicator: <i>Toledo</i>	Model No: <i>8550</i>	Serial No: <i>4468049-4XY</i>	CLC: <i>60,000</i>
		Pounds <input checked="" type="checkbox"/>	Kilograms <input type="checkbox"/>

SECTION TESTING (Test 1) A shift test in which the test load is applied over individual sections of the scale. This test is conducted to disclose the weighing performance of the individual sections, since scale loads weighted are not always distributed evenly over all main load supports.

1 st LOAD	SECTION 1	SECTION 2	SECTION 3	SECTION 4	SECTION 5	SECTION 6	SECTION 7	SECTION 8
AS FOUND	<i>8980</i>	<i>9000</i>	<i>9000</i>	<i>9000</i>	<i>9000</i>			
AS SEALED	<i>9000</i>	<i>9000</i>	<i>9000</i>	<i>9000</i>	<i>9000</i>			
2 nd LOAD	SECTION 1	SECTION 2	SECTION 3	SECTION 4	SECTION 5	SECTION 6	SECTION 7	SECTION 8
AS FOUND	<i>20980</i>	<i>21000</i>	<i>20980</i>	<i>21000</i>	<i>21000</i>			
AS SEALED	<i>21000</i>	<i>21000</i>	<i>21000</i>	<i>21000</i>	<i>21000</i>			

Scale House/Indicator (Reference to Platform)

LOAD TESTING (Test 2)

Normal basic performance test in which observations are made as increments of test load are successively added to the load receiving elements of the scale

TEST LOAD	AS FOUND SCALE INDICATION	Error	Allowable Tolerance	PASS/FAIL	AS LEFT SCALE INDICATION
0 Load	<i>0</i>	<i>0</i>	<i>1</i>	<i>P</i>	<i>0</i>
<i>9000</i>	<i>9000</i>	<i>0</i>	<i>1</i>	<i>P</i>	<i>9000</i>
MAX	<i>21000</i>	<i>0</i>	<i>2</i>	<i>P</i>	<i>21000</i>
<i>9000</i>	<i>9000</i>	<i>0</i>	<i>1</i>	<i>P</i>	<i>9000</i>
0 Load	<i>0</i>	<i>0</i>	<i>1</i>	<i>P</i>	<i>0</i>

STRAIN-LOAD TEST (Test 3) The test of a scale beginning with the scale under load and applying known test weights to determine accuracy over a portion of the weighing range. The scale errors for a strain load test are the errors observed for the known test loads only.

	LEFT TO RIGHT			RIGHT TO LEFT		
	SECTION 1	SECTION 2	SECTION 3	SECTION 4	SECTION 5	SECTION 6
Weight of empty truck				<i>1213107</i>		
Amount of test weights						
Indication, truck & weights						
Error on test weights only						

Weight Identification Numbers <i>13082792-1 4001-4016</i>	Weights & Measures Certificate Number <i>6105537 CM06-35</i>
---	--

Calibration Date; <i>11/14/07</i>	Next cal due; <i>5/07</i>	Performed by; (With state registration number) <i>Michael Smith 2126</i>
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*ACCREDITED
11/25/07
\$636.00*

Print in Ink or type

VEHICLE SCALE TEST REPORT

Customer: <i>Onyx Trow Landfill</i>	Service Ticket No: <i>619243</i>	<i>Unknown</i>	
Address: <i>701 Greenway Rd.</i>	Customer Unit ID No		
City: <i>Idaho</i>	State/Prov: <i>IL</i>	Zip/Postal Code: <i>60079</i>	
Make of Scale Platform: <i>Toledo 071152560</i>	Model No: <i>2/14</i>	Serial No: <i>120,000</i>	Graduation Size: <i>20</i>
Make of Indicator: <i>Toledo</i>	Model No: <i>8530</i>	Serial No: <i>4468045-44X</i>	CLC: <i>60,000</i>
		Pounds <input checked="" type="checkbox"/>	Kilograms <input type="checkbox"/>

SECTION TESTING (Test 1) A shift test in which the test load is applied over individual sections of the scale. This test is conducted to disclose the weighing performance of the individual test sections, since scale loads weighted are not always distributed evenly over all main load supports.

1 st LOAD	SECTION 1	SECTION 2	SECTION 3	SECTION 4	SECTION 5	SECTION 6	SECTION 7	SECTION 8
AS FOUND	<i>9020</i>	<i>9000</i>	<i>9000</i>	<i>8980</i>	<i>8980</i>			
AS SEALED	<i>9000</i>	<i>9000</i>	<i>9000</i>	<i>9000</i>	<i>9000</i>			
2 nd LOAD	SECTION 1	SECTION 2	SECTION 3	SECTION 4	SECTION 5	SECTION 6	SECTION 7	SECTION 8
AS FOUND	<i>21020</i>	<i>21020</i>	<i>21020</i>	<i>20960</i>	<i>20960</i>			
AS SEALED	<i>21000</i>	<i>21020</i>	<i>21000</i>	<i>21000</i>	<i>21000</i>			

Scale House/Indicator (Reference to Platform)

LOAD TESTING (Test 2)

Normal basic performance test in which observations are made as increments of test load are successively added to the load receiving elements of the scale

TEST LOAD	AS FOUND SCALE INDICATION	Error	Allowable Tolerance	PASS/FAIL	AS LEFT SCALE INDICATION
0 Load	<i>0</i>	<i>0</i>	<i>1</i>	<i>P</i>	<i>0</i>
<i>9000</i>	<i>9000</i>	<i>0</i>	<i>1</i>	<i>P</i>	<i>9000</i>
MAX	<i>21000</i>	<i>0</i>	<i>2</i>	<i>P</i>	<i>21000</i>
<i>9000</i>	<i>9000</i>	<i>0</i>	<i>1</i>	<i>P</i>	<i>9000</i>
0 Load	<i>0</i>	<i>0</i>	<i>1</i>	<i>P</i>	<i>0</i>

STRAIN-LOAD TEST (Test 3) The test of a scale beginning with the scale under load and applying known test weights to determine accuracy over a portion of the weighing range. The scale errors for a strain load test are the errors observed for the known test loads only.

	LEFT TO RIGHT			RIGHT TO LEFT		
	SECTION 1	SECTION 2	SECTION 3	SECTION 4	SECTION 5	SECTION 6
Weight of empty truck						
Amount of test weights						
Indication, truck & weights						
Error on test weights only						

Weight Identification Numbers <i>K5082792-1 4001-4016</i>	Weights & Measures Certificate Number <i>W05537 CM2635</i>
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Calibration Date; <i>11/14/07</i>	Next cal due; <i>5/08</i>	Performed by; (With state registration number) <i>Mark Starch 2826</i>
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Adjust sections to 21000 as needed.

ACC 11/25/07 \$636.00

Return to: Illinois Department of Agriculture Bureau of Weights and Measures State Fairgrounds, P.O. Box 19281 Springfield, IL 62794-9281	ILLINOIS PLACED IN SERVICE REPORT LARGE CAPACITY SCALES 2001 LBS. +	DISTRIBUTION: White - W & M Office copy Canary - W & M Inspector Pink - Device owner's Copy Goldenrod - Service Person Copy
Complete all information		
Name <u>Onyx Zion Landfill</u> Address <u>701 S. Main St.</u> City <u>Springfield</u> County <u>Lake</u> Phone Number <u>8476233870</u>	REASON FOR PLACED-IN-SERVICE? (Mark all that apply) REJ/COND. <input checked="" type="checkbox"/> NEW (AT LOCATION) <input type="checkbox"/> MAJOR OVERHAUL <input type="checkbox"/>	Business no. : _____ NOTE: IF SERVICE WORK IS BEING DONE BECAUSE OF A REJECTED OR CONDEMNED TAG, PLEASE INCLUDE BUSINESS NUMBER FROM TAG OR STATE TEST REPORT
		Service Person Decal Number <u>369525</u>

INCREASING LOAD & SHIFT TEST (LBS.)

MARKING REQUIREMENTS - SCALE INDICATOR	SECTION NUMBER	LOAD APPLIED	SCALE READING	ERROR (+/-)	FOR ALL REPLACEMENTS									
MANUFACTURER: <u>Toledo</u> MODEL NO: <u>8530</u> SERIAL NO: <u>4468045-4XY</u> NOMINAL CAPACITY (LBS.): <u>120,000</u> VALUE OF DIVISIONS (LBS.): <u>20</u> USED CAPACITY (LBS.): <u>120,000</u> SCALE SIZE (W x L): <u>11 x 71</u> TYPE OF RECORDER <input checked="" type="checkbox"/> DIGITAL <input type="checkbox"/> DIAL <input type="checkbox"/> BEAM <input type="checkbox"/> OTHER TYPE OF SCALE NEW? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> VEHICLE <input checked="" type="checkbox"/> HOPPER <input type="checkbox"/> <input type="checkbox"/> PIT <input type="checkbox"/> DRY <input checked="" type="checkbox"/> LOW PROFILE <input type="checkbox"/> LIQUID <input type="checkbox"/> TEMPORARY <input type="checkbox"/> GRAIN HOPPER <input type="checkbox"/> FIXED AXLE <input type="checkbox"/> FERTILIZER <input type="checkbox"/> <input type="checkbox"/> VERT. BLENDER <input type="checkbox"/> BELT CONVEYOR <input type="checkbox"/> ASPHALT <input type="checkbox"/> FLOOR SCALE <input type="checkbox"/> AGGREGATE	#1	0	0	0	INDICATOR: MANUFACTURER: _____ MODEL NO: _____ SERIAL NO: _____ C.O.C. #: _____ N Max: _____ LOAD CELLS: MANUFACTURER: _____ MODEL NO: _____ SERIAL NO: _____ C.O.C. #: _____ N Max: _____ WEIGHBRIDGE: MANUFACTURER: _____ MODEL NO: _____ SERIAL NO: _____ C.O.C. #: _____ CAPACITY(LBS.): _____ OTHER: MANUFACTURER: _____ MODEL NO: _____ SERIAL NO: _____ C.O.C. #: _____ CAPACITY (LBS.): _____									
	#2	21000	21020	+20										
	#3	21000	21000	0										
	#4	21000	21000	0										
	#5	21000	21000	0										
STRAIN LOAD TEST (LBS.): CHECK IF NOT APPLICABLE → _____														
* REMOTE INDICATOR / SCOREBOARD YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> IF YES, IS IT ACCURATE? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>TRUCK WEIGHT</th> <th>TEST WEIGHT</th> <th>TOTAL</th> <th>SCALE READING</th> <th>ERROR (+/-)</th> </tr> <tr> <td style="text-align: center;">37100</td> <td style="text-align: center;">21000</td> <td style="text-align: center;">58100</td> <td style="text-align: center;">58080</td> <td style="text-align: center;">-20</td> </tr> </table>				TRUCK WEIGHT	TEST WEIGHT	TOTAL	SCALE READING	ERROR (+/-)	37100	21000	58100	58080	-20
TRUCK WEIGHT	TEST WEIGHT	TOTAL	SCALE READING	ERROR (+/-)										
37100	21000	58100	58080	-20										

IS SCALE USED FOR POLICE ENFORCEMENT OF HIGHWAY WEIGHT LAWS? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	IS DEVICE SEALED? YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	LAST DATE OF WEIGHT CALIBRATION <u>8/14/06</u>
---	--	---

FOR ALL SCALES: 1. Does the installation meet all specifications and tolerances of the Illinois Weights and Measures Act and NIST HB44? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> 2. Is Equipment rebuilt? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Describe any adjustments made: <u>Recalibrated sections</u>	NEW VEHICLES SCALES 1. Is the floor of the pit constructed with suitable drainage? Yes <input type="checkbox"/> No <input type="checkbox"/> 2. Do the approaches conform to NIST HB44? Yes <input type="checkbox"/> No <input type="checkbox"/> 3. _____ INCHES OF CLEARANCE FROM BOTTOM OF I-BEAM TO THE TOP OF THE CONCRETE FLOOR. 4. _____ FEET OF CLEARANCE AROUND THE SIDES OF A PITLESS SCALE 5. IF PORTABLE / TEMPORARY, WHAT IS THE SCALE USE? _____
SPECIAL NOTICE This form will allow the temporary commercial use of the device described herein, pending its official inspection, when countersigned by the owner or user of the device.	
SIGNED: <u>Cheryl Hargen</u> <small>OWNER OR USER</small>	SERVICE PERSON NAME: <u>Mark Gagner 2726</u> DATE: <u>11/14/07</u>

ATTACHMENT 14

DOCUMENTATION OF HOST FEE PAYMENT

HOST FEE'S

	07/06	08/06	09/06	10/06	11/06	12/06
State Of Illinois	\$107,729.82	\$132,184.65	\$110,076.00	\$117,020.94	\$112,087.38	\$91,872.79
Lake County	\$61,628.22	\$75,613.44	\$62,970.91	\$66,944.27	\$64,121.93	\$52,557.66
SWALCO	\$57,123.30	\$66,698.90	\$65,382.53	\$65,433.67	\$60,758.74	\$48,135.17
City of Zion	\$130,885.12	\$155,532.34	\$135,340.56	\$166,998.16	\$163,385.00	\$126,435.00
Zion Park District	\$45,809.79	\$54,436.32	\$47,369.20	\$58,449.36	\$57,184.75	\$44,252.25
Winthrop Harbor	\$7,302.09	\$8,606.86	\$7,448.18	\$7,909.04	\$7,576.42	\$6,210.07
Total	\$410,478.35	\$493,072.51	\$428,587.37	\$482,755.43	\$465,114.22	\$369,462.94

	01/07	02/07	03/07	04/07	05/07	06/07
State Of Illinois	\$90,299.72	\$77,691.77	\$107,182.01	\$106,913.40	\$123,436.68	\$115,698.24
Lake County	\$51,657.83	\$44,445.21	\$61,315.69	\$61,162.11	\$70,614.50	\$66,187.71
SWALCO	\$45,928.23	\$40,977.96	\$64,641.01	\$55,373.24	\$62,905.85	\$58,601.35
City of Zion	\$112,891.74	\$81,878.60	\$168,538.68	\$133,379.86	\$152,274.90	\$156,306.88
Zion Park District	\$39,512.11	\$28,657.51	\$58,988.54	\$46,682.95	\$53,296.22	\$54,707.41
Winthrop Harbor	\$6,104.83	\$5,251.59	\$7,244.79	\$7,225.46	\$8,343.54	\$7,818.17
Total	\$346,394.46	\$278,902.64	\$467,910.72	\$410,737.02	\$470,871.68	\$459,319.76

	07/07	08/07	09/07	10/07	11/07	12/07
State Of Illinois	\$110,974.62	\$127,558.54	\$108,267.99	\$112,519.84	\$100,315.80	\$86,101.84
Lake County	\$63,485.46	\$72,972.62	\$61,937.02	\$64,368.93	\$57,387.73	\$49,256.40
SWALCO	\$56,102.94	\$66,492.66	\$54,919.51	\$58,344.73	\$50,939.94	\$45,637.54
City of Zion	\$148,152.42	\$156,521.78	\$133,652.08	\$128,520.76	\$139,585.18	\$105,771.46
Zion Park District	\$51,853.35	\$54,782.62	\$46,778.23	\$44,982.27	\$48,854.81	\$37,020.01
Winthrop Harbor	\$7,498.92	\$8,619.49	\$7,316.27	\$7,620.09	\$6,780.42	\$5,817.88
Total	\$438,067.70	\$486,947.71	\$412,871.10	\$416,356.62	\$403,863.89	\$329,605.13

ATTACHMENT 15

INSURANCE CERTIFICATES

MARSH**CERTIFICATE OF INSURANCE**CERTIFICATE NUMBER
HOU-000821617-01**PRODUCER**Marsh USA Inc.
1000 Main Street, Suite 3000
Houston, TX 77002
Attn: Specialty.CertRequest@marsh.com; 212-948-0564

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER OTHER THAN THOSE PROVIDED IN THE POLICY. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES DESCRIBED HEREIN.

COMPANIES AFFORDING COVERAGE**COMPANY****A** AMERICAN INTERNATIONAL SPECIALTY LINES INS CO**COMPANY****B** COMMERCE AND INDUSTRY INS. CO.**COMPANY****C** AMERICAN HOME ASSURANCE COMPANY**COMPANY****D** LEXINGTON INSURANCE COMPANY

010056-Vedli-COPS-07/08 ZION \$5M Yes ---

INSUREDVeolia ES Zion Landfill, Inc.
701 Green Bay Road
Zion, IL 60099**COVERAGES**

This certificate supersedes and replaces any previously issued certificate for the policy period noted below.

1

THIS IS TO CERTIFY THAT POLICIES OF INSURANCE DESCRIBED HEREIN HAVE BEEN ISSUED TO THE INSURED NAMED HEREIN FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THE CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, CONDITIONS AND EXCLUSIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

CO LTR	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMITS
B	GENERAL LIABILITY	GL 4177311	07/01/07	07/01/08	GENERAL AGGREGATE \$ 1,000,000
	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY				PRODUCTS - COMP/OP AGG \$ 1,000,000
	<input type="checkbox"/> CLAIMS MADE <input checked="" type="checkbox"/> OCCUR				PERSONAL & ADV INJURY \$ 1,000,000
	<input type="checkbox"/> OWNER'S & CONTRACTOR'S PROT				EACH OCCURRENCE \$ 1,000,000
	<input checked="" type="checkbox"/> CONTRACTUAL LIABILITY - RR				FIRE DAMAGE (Any one fire) \$ 1,000,000
					MED EXP (Any one person) \$ 5,000
C	AUTOMOBILE LIABILITY	CA 1469657 (AOS)	07/01/07	07/01/08	COMBINED SINGLE LIMIT \$ 1,000,000
C	<input checked="" type="checkbox"/> ANY AUTO	CA 1469659 (MA)	07/01/07	07/01/08	BODILY INJURY (Per person) \$
C	<input type="checkbox"/> ALL OWNED AUTOS	CA 1469660 (VA)	07/01/07	07/01/08	BODILY INJURY (Per accident) \$
	<input type="checkbox"/> SCHEDULED AUTOS				PROPERTY DAMAGE \$
	<input type="checkbox"/> HIRED AUTOS				
	<input type="checkbox"/> NON-OWNED AUTOS				
	GARAGE LIABILITY				AUTO ONLY - EA ACCIDENT \$
	<input type="checkbox"/> ANY AUTO				OTHER THAN AUTO ONLY: \$
					EACH ACCIDENT \$
					AGGREGATE \$
D	EXCESS LIABILITY	6764342	07/01/07	07/01/08	EACH OCCURRENCE \$ 5,000,000
F	<input checked="" type="checkbox"/> UMBRELLA FORM	8766418	07/01/07	07/01/08	AGGREGATE \$ 5,000,000
	<input type="checkbox"/> OTHER THAN UMBRELLA FORM				\$
E	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY	WC 4552998 (AOS)	07/01/07	07/01/08	<input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER \$
G		WC 4552999 (AZ, MD, VA)	07/01/07	07/01/08	EL EACH ACCIDENT \$ 1,000,000
C	<input checked="" type="checkbox"/> THE PROPRIETOR/ PARTNERS/EXECUTIVE OFFICERS ARE: <input type="checkbox"/> INCL <input type="checkbox"/> EXCL	WC 4553000 (CA)	07/01/07	07/01/08	EL DISEASE-POLICY LIMIT \$ 1,000,000
B		WC 4553001 (Stop Gap States)	07/01/07	07/01/08	EL DISEASE-EACH EMPLOYEE \$ 1,000,000
A	OTHER Professional Liability/Claims-Made Contractors' Pollution/ Occurrence	COPS 1956720	07/01/07	07/01/08	Each Occurrence 15,000,000 Aggregate 15,000,000

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/SPECIAL ITEMS

THE SOLID WASTE AGENCY OF LAKE COUNTY, ITS OFFICERS, AGENTS AND EMPLOYEES ARE INCLUDED AS AN ADDITIONAL INSURED AS REQUIRED BY WRITTEN CONTRACT, BUT ONLY FOR LIABILITY ARISING OUT OF THE OPERATIONS OF THE NAMED INSURED.

CERTIFICATE HOLDERSOLID WASTE AGENCY OF LAKE COUNTY
1311 N. ESTES TREET
GURNEE, IL 60031**CANCELLATION**

SHOULD ANY OF THE POLICIES DESCRIBED HEREIN BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE INSURER AFFORDING COVERAGE WILL ENDEAVOR TO MAIL 30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED HEREIN, BUT FAILURE TO MAIL SUCH NOTICE SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER AFFORDING COVERAGE, ITS AGENTS OR REPRESENTATIVES, OR THE ISSUER OF THIS CERTIFICATE.

AUTHORIZED REPRESENTATIVEMarsh USA Inc.
BY: Barry N. Smith

MM1(3/02)

VALID AS OF: 05/14/08

ADDITIONAL INFORMATION

HOU-000821617-01

DATE (MM/DD/YY)

05/14/08

PRODUCER

Marsh USA Inc.
1000 Main Street, Suite 3000
Houston, TX 77002
Attn: Specialty.CertRequest@marsh.com; 212-948-0564

COMPANIES AFFORDING COVERAGE**COMPANY****E** NEW HAMPSHIRE INSURANCE CO.**COMPANY****F** NATIONAL UNION FIRE INS CO OF PITTSBURG PA

010056-Vedli-COPS-07/08 ZION \$5M Yes

INSURED

Veolia ES Zion Landfill, Inc.
701 Green Bay Road
Zion, IL 60099

COMPANY**G** AIG CASUALTY COMPANY**COMPANY****H****TEXT****WORKER'S COMPENSATION:****CARRIER:**

INSURANCE CO. OF THE STATE OF PA
LIMITS: EL EACH ACCIDENT: \$1,000,000

INSURANCE CO. OF THE STATE OF PA
LIMITS: EL EACH ACCIDENT: \$1,000,000

POLICY NUMBER:

WC 1558356 (FL)
EL DISEASE-POLICY LIMIT: \$1,000,000

WC 0623124 (MA)
EL DISEASE-POLICY LIMIT: \$1,000,000

POLICY TERM:

7/1/07 - 7/1/08
EL DISEASE-EACH EMPLOYEE: \$1,000,000.

7/1/07 - 7/1/08
EL DISEASE-EACH EMPLOYEE: \$1,000,000.

CERTIFICATE HOLDER

SOLID WASTE AGENCY OF LAKE COUNTY
1311 N. ESTES TREET
GURNEE, IL 60031

Marsh USA Inc.

Barry N. Smith



MARSH**CERTIFICATE OF INSURANCE**CERTIFICATE NUMBER
HOU-000821617-02

PRODUCER

Marsh USA Inc.
1000 Main Street, Suite 3000
Houston, TX 77002

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER OTHER THAN THOSE PROVIDED IN THE POLICY. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES DESCRIBED HEREIN.

COMPANIES AFFORDING COVERAGE

COMPANY

A AMERICAN INTERNATIONAL SPECIALTY LINES INS CO

COMPANY

B COMMERCE AND INDUSTRY INS. CO.

COMPANY

C AMERICAN HOME ASSURANCE COMPANY

COMPANY

D LEXINGTON INSURANCE COMPANY

010056-Vedl.-COPS-06/07 ZION \$5M Yes ---

INSURED

Vedia ES Zion Landfill, Inc.
701 Green Bay Road
Zion, IL 60099**COVERAGES**

This certificate supersedes and replaces any previously issued certificate for the policy period noted below.

1

THIS IS TO CERTIFY THAT POLICIES OF INSURANCE DESCRIBED HEREIN HAVE BEEN ISSUED TO THE INSURED NAMED HEREIN FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THE CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, CONDITIONS AND EXCLUSIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

CO LTR	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMITS
B	GENERAL LIABILITY	GL 4177311	07/01/06	07/01/07	GENERAL AGGREGATE \$ 1,000,000
	<input type="checkbox"/> COMMERCIAL GENERAL LIABILITY				PRODUCTS - COMP/OP AGG \$ 1,000,000
	<input type="checkbox"/> CLAIMS MADE <input checked="" type="checkbox"/> OCCUR				PERSONAL & ADV INJURY \$ 1,000,000
	<input type="checkbox"/> OWNER'S & CONTRACTOR'S PROT				EACH OCCURRENCE \$ 1,000,000
	<input checked="" type="checkbox"/> CONTRACTUAL LIABILITY				FIRE DAMAGE (Any one fire) \$ 1,000,000
					MED EXP (Any one person) \$ 5,000
C	AUTOMOBILE LIABILITY	CA 1469657 (AOS)	07/01/06	07/01/07	COMBINED SINGLE LIMIT \$ 1,000,000
C	<input checked="" type="checkbox"/> ANY AUTO	CA 1469658 (TX)	07/01/06	07/01/07	
C	<input type="checkbox"/> ALL OWNED AUTOS	CA 1469659 (MA)	07/01/06	07/01/07	BODILY INJURY (Per person) \$
C	<input type="checkbox"/> SCHEDULED AUTOS	CA 1469660 (VA)	07/01/06	07/01/07	BODILY INJURY (Per accident) \$
	<input type="checkbox"/> HIRED AUTOS				PROPERTY DAMAGE \$
	<input type="checkbox"/> NON-OWNED AUTOS				
	GARAGE LIABILITY				AUTO ONLY - EA ACCIDENT \$
	<input type="checkbox"/> ANY AUTO				OTHER THAN AUTO ONLY: \$
					EACH ACCIDENT \$
					AGGREGATE \$
D	EXCESS LIABILITY	5440372	07/01/06	07/01/07	EACH OCCURRENCE \$ 5,000,000
F	<input checked="" type="checkbox"/> UMBRELLA FORM	8766338	07/01/06	07/01/07	AGGREGATE \$ 5,000,000
	<input type="checkbox"/> OTHER THAN UMBRELLA FORM				\$
E	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY	WC4552998 (AOS)	07/01/06	07/01/07	<input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER \$
G		WC4552999 (AZ,MD,VA)	07/01/06	07/01/07	EL EACH ACCIDENT \$ 1,000,000
C	<input checked="" type="checkbox"/> THE PROPRIETOR/ PARTNERS/EXECUTIVE OFFICERS ARE	WC4553000 (CA)	07/01/06	07/01/07	EL DISEASE-POLICY LIMIT \$ 1,000,000
B	<input type="checkbox"/> INCL <input type="checkbox"/> EXCL	WC4553001 (WI+STOP GAP)	07/01/06	07/01/07	EL DISEASE-EACH EMPLOYEE \$ 1,000,000
A	OTHER Professional Liability/Claims-Made Contractors' Pollution/ Occurrence	COPS 1956720	07/01/06	07/01/07	Each Occurrence 15,000,000 Aggregate 15,000,000

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/SPECIAL ITEMS

THE SOLID WASTE AGENCY OF LAKE COUNTY, ITS OFFICERS, AGENTS AND EMPLOYEES ARE INCLUDED AS AN ADDITIONAL INSURED AS REQUIRED BY WRITTEN CONTRACT, BUT ONLY FOR LIABILITY ARISING OUT OF THE OPERATIONS OF THE NAMED INSURED.

CERTIFICATE HOLDERSOLID WASTE AGENCY OF LAKE COUNTY
1311 N. ESTES TREET
GURNEE, IL 60031**CANCELLATION**SHOULD ANY OF THE POLICIES DESCRIBED HEREIN BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE INSURER AFFORDING COVERAGE WILL ENDEAVOR TO MAIL 30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED HEREIN, BUT FAILURE TO MAIL SUCH NOTICE SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER AFFORDING COVERAGE, ITS AGENTS OR REPRESENTATIVES, OR THE ISSUER OF THIS CERTIFICATE.AUTHORIZED REPRESENTATIVE
Marsh USA Inc.
BY: Barry N. Smith

MM1(3/02)

VALID AS OF:05/14/08

ADDITIONAL INFORMATION

HOU-000821617-02

DATE (MM/DD/YY)

05/14/08

PRODUCER

Marsh USA Inc.
1000 Main Street, Suite 3000
Houston, TX 77002

COMPANIES AFFORDING COVERAGE**COMPANY****E** NEW HAMPSHIRE INSURANCE CO.**COMPANY****F** NATIONAL UNION FIRE INS CO OF PITTSBURG PA

010056-Veol.-COPS-06/07 ZION \$5M Yes ----

INSURED

Veolia ES Zion Landfill, Inc.
701 Green Bay Road
Zion, IL 60099

COMPANY**G** BIRMINGHAM FIRE INS CO OF PA**COMPANY****H****TEXT****WORKER'S COMPENSATION:
CARRIER:**

INSURANCE CO. OF THE STATE OF PA
LIMITS: EL EACH ACCIDENT: \$1,000,000

INSURANCE CO. OF THE STATE OF PA
LIMITS: EL EACH ACCIDENT: \$1,000,000

POLICY NUMBER:

WC 1558356 (FL)
EL DISEASE-POLICY LIMIT: \$1,000,000

WC 0623124 (MA)
EL DISEASE-POLICY LIMIT: \$1,000,000

POLICY TERM:

7/1/06 - 7/1/07
EL DISEASE-EACH EMPLOYEE: \$1,000,000.

7/1/06 - 7/1/07
EL DISEASE-EACH EMPLOYEE: \$1,000,000.

CERTIFICATE HOLDER

SOLID WASTE AGENCY OF LAKE COUNTY
1311 N. ESTES TREET
GURNEE, IL 60031

Marsh USA Inc.
Barry N. Smith



MARSH**CERTIFICATE OF INSURANCE**CERTIFICATE NUMBER
HOU-000821734-01

PRODUCER

Marsh USA Inc.
1000 Main Street, Suite 3000
Houston, TX 77002

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER OTHER THAN THOSE PROVIDED IN THE POLICY. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES DESCRIBED HEREIN.

COMPANIES AFFORDING COVERAGE

COMPANY

A AMERICAN INTERNATIONAL SPECIALTY LINES INS CO

COMPANY

B COMMERCE AND INDUSTRY INS. CO.

COMPANY

C AMERICAN HOME ASSURANCE COMPANY

COMPANY

D LEXINGTON INSURANCE COMPANY

010056-Ved.-COPS-06/07 * \$5M Yes

INSURED

Veolia ES Zion Landfill, Inc.
701 Green Bay Road
Zion, IL 60099**COVERAGES**

This certificate supersedes and replaces any previously issued certificate for the policy period noted below.

2

THIS IS TO CERTIFY THAT POLICIES OF INSURANCE DESCRIBED HEREIN HAVE BEEN ISSUED TO THE INSURED NAMED HEREIN FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THE CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, CONDITIONS AND EXCLUSIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

CO LTR	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMITS
B	GENERAL LIABILITY	GL 4177311	07/01/06	07/01/07	GENERAL AGGREGATE \$ 1,000,000 PRODUCTS - COMP/OP AGG \$ 1,000,000 PERSONAL & ADV INJURY \$ 1,000,000 EACH OCCURRENCE \$ 1,000,000 FIRE DAMAGE (Any one fire) \$ 1,000,000 MED EXP (Any one person) \$ 5,000 COMBINED SINGLE LIMIT \$ 1,000,000
	<input type="checkbox"/> COMMERCIAL GENERAL LIABILITY				
	<input type="checkbox"/> CLAIMS MADE <input checked="" type="checkbox"/> OCCUR				
	<input type="checkbox"/> OWNER'S & CONTRACTOR'S PROT				
	<input checked="" type="checkbox"/> CONTRACTUAL LIABILITY				
C	AUTOMOBILE LIABILITY	CA 1469657 (AOS)	07/01/06	07/01/07	
C	<input checked="" type="checkbox"/> ANY AUTO	CA 1469658 (TX)	07/01/06	07/01/07	
C	<input type="checkbox"/> ALL OWNED AUTOS	CA 1469659 (MA)	07/01/06	07/01/07	BODILY INJURY (Per person) \$
C	<input type="checkbox"/> SCHEDULED AUTOS	CA 1469660 (VA)	07/01/06	07/01/07	BODILY INJURY (Per accident) \$
	<input type="checkbox"/> HIRED AUTOS				PROPERTY DAMAGE \$
	<input type="checkbox"/> NON-OWNED AUTOS				
	GARAGE LIABILITY				AUTO ONLY - EA ACCIDENT \$
	<input type="checkbox"/> ANY AUTO				OTHER THAN AUTO ONLY: \$
					EACH ACCIDENT \$
					AGGREGATE \$
D	EXCESS LIABILITY	5440372	07/01/06	07/01/07	EACH OCCURRENCE \$ 5,000,000
F	<input checked="" type="checkbox"/> UMBRELLA FORM	8766338	07/01/06	07/01/07	AGGREGATE \$ 5,000,000
	<input type="checkbox"/> OTHER THAN UMBRELLA FORM				\$
E	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY	WC4552998 (AOS)	07/01/06	07/01/07	<input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER
G		WC4552999 (AZ,MD,VA)	07/01/06	07/01/07	EL EACH ACCIDENT \$ 1,000,000
C	<input type="checkbox"/> THE PROPRIETOR/ PARTNER/EXECUTIVE OFFICERS ARE: <input checked="" type="checkbox"/> INCL	WC4553000 (CA)	07/01/06	07/01/07	EL DISEASE-POLICY LIMIT \$ 1,000,000
B	<input type="checkbox"/> EXCL	WC4553001 (WI+STOP GAP)	07/01/06	07/01/07	EL DISEASE-EACH EMPLOYEE \$ 1,000,000
A	OTHER Professional Liability/Claims-Made Contractors' Pollution/ Occurrence	COPS 1956720	07/01/06	07/01/07	Each Occurrence 15,000,000 Aggregate 15,000,000

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/SPECIAL ITEMS

THE CITY OF ZION, ITS OFFICERS, AGENTS, AND EMPLOYEES ARE INCLUDED AS AN ADDITIONAL INSURED (EXCEPT AS RESPECTS ALL COVERAGE AFFORDED BY THE WORKERS' COMPENSATION POLICY) AS REQUIRED BY WRITTEN CONTRACT, BUT ONLY FOR LIABILITY ARISING OUT OF THE OPERATIONS OF THE NAMED INSURED.

CERTIFICATE HOLDERCITY OF ZION
2828 SHERIDAN ROAD
ZION, IL 60099**CANCELLATION**SHOULD ANY OF THE POLICIES DESCRIBED HEREIN BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE INSURER AFFORDING COVERAGE WILL ENDEAVOR TO MAIL 30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED HEREIN, BUT FAILURE TO MAIL SUCH NOTICE SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER AFFORDING COVERAGE, ITS AGENTS OR REPRESENTATIVES, OR THE ISSUER OF THIS CERTIFICATE.AUTHORIZED REPRESENTATIVE
Marsh USA Inc.
BY: Barry N. Smith

MM1(3/02)

VALID AS OF:05/15/08

ADDITIONAL INFORMATION

HOU-000821734-01

DATE (MM/DD/YY)

05/15/08

PRODUCER

Marsh USA Inc.
1000 Main Street, Suite 3000
Houston, TX 77002

COMPANIES AFFORDING COVERAGE

COMPANY

E NEW HAMPSHIRE INSURANCE CO.

COMPANY

F NATIONAL UNION FIRE INS CO OF PITTSBURG PA

COMPANY

G BIRMINGHAM FIRE INS CO OF PA

COMPANY

H

010056-Veol.-COPS-06/07

*

\$5M

Yes

....

INSURED

Veolia ES Zion Landfill, Inc.
701 Green Bay Road
Zion, IL 60099

TEXT**WORKER'S COMPENSATION:**
CARRIER:

INSURANCE CO. OF THE STATE OF PA
LIMITS: EL EACH ACCIDENT: \$1,000,000

INSURANCE CO. OF THE STATE OF PA
LIMITS: EL EACH ACCIDENT: \$1,000,000

POLICY NUMBER:

WC 1558356 (FL)
EL DISEASE-POLICY LIMIT: \$1,000,000

WC 0623124 (MA)
EL DISEASE-POLICY LIMIT: \$1,000,000

POLICY TERM:

7/1/06 - 7/1/07
EL DISEASE-EACH EMPLOYEE: \$1,000,000.

7/1/06 - 7/1/07
EL DISEASE-EACH EMPLOYEE: \$1,000,000.

CERTIFICATE HOLDER

CITY OF ZION
2828 SHERIDAN ROAD
ZION, IL 60099

Marsh USA Inc.
Barry N. Smith



MARSH**CERTIFICATE OF INSURANCE**CERTIFICATE NUMBER
HOU-000821737-01**PRODUCER**

Marsh USA Inc.
1000 Main Street, Suite 3000
Houston, TX 77002
Attn: Specialty.CertRequest@marsh.com; 212-948-0564

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER OTHER THAN THOSE PROVIDED IN THE POLICY. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES DESCRIBED HEREIN.

COMPANIES AFFORDING COVERAGE

COMPANY

A AMERICAN INTERNATIONAL SPECIALTY LINES INS CO

COMPANY

B COMMERCE AND INDUSTRY INS. CO.

COMPANY

C AMERICAN HOME ASSURANCE COMPANY

COMPANY

D LEXINGTON INSURANCE COMPANY

010056-Vedli-COPS-07/08 * \$5M Yes

INSURED

Vedlia ES Zion Landfill, Inc.
701 Green Bay Road
Zion, IL 60099

COVERAGES

This certificate supersedes and replaces any previously issued certificate for the policy period noted below. 0

THIS IS TO CERTIFY THAT POLICIES OF INSURANCE DESCRIBED HEREIN HAVE BEEN ISSUED TO THE INSURED NAMED HEREIN FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THE CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, CONDITIONS AND EXCLUSIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

CO LTR	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMITS
B	GENERAL LIABILITY	GL 4177311	07/01/07	07/01/08	GENERAL AGGREGATE \$ 1,000,000
	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY				PRODUCTS - COMP/OP AGG \$ 1,000,000
	<input type="checkbox"/> CLAIMS MADE <input checked="" type="checkbox"/> OCCUR				PERSONAL & ADV INJURY \$ 1,000,000
	OWNER'S & CONTRACTOR'S PROT				EACH OCCURRENCE \$ 1,000,000
	<input checked="" type="checkbox"/> CONTRACTUAL LIABILITY - RR				FIRE DAMAGE (Any one fire) \$ 1,000,000
					MED EXP (Any one person) \$ 5,000
C	AUTOMOBILE LIABILITY	CA 1469657 (AOS)	07/01/07	07/01/08	COMBINED SINGLE LIMIT \$ 1,000,000
C	<input checked="" type="checkbox"/> ANY AUTO	CA 1469659 (MA)	07/01/07	07/01/08	BODILY INJURY (Per person) \$
C	<input type="checkbox"/> ALL OWNED AUTOS	CA 1469660 (VA)	07/01/07	07/01/08	BODILY INJURY (Per accident) \$
	<input type="checkbox"/> SCHEDULED AUTOS				PROPERTY DAMAGE \$
	<input type="checkbox"/> HIRED AUTOS				
	<input type="checkbox"/> NON-OWNED AUTOS				
	GARAGE LIABILITY				AUTO ONLY - EA ACCIDENT \$
	<input type="checkbox"/> ANY AUTO				OTHER THAN AUTO ONLY: \$
					EACH ACCIDENT \$
					AGGREGATE \$
D	EXCESS LIABILITY	6764342	07/01/07	07/01/08	EACH OCCURRENCE \$ 5,000,000
F	<input checked="" type="checkbox"/> UMBRELLA FORM	8766418	07/01/07	07/01/08	AGGREGATE \$ 5,000,000
	OTHER THAN UMBRELLA FORM				\$
E	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY	WC 4552998 (AOS)	07/01/07	07/01/08	<input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER \$
G		WC 4552999 (AZ,MD,VA)	07/01/07	07/01/08	EL EACH ACCIDENT \$ 1,000,000
C	THE PROPRIETOR/	WC 4553000 (CA)	07/01/07	07/01/08	EL DISEASE-POLICY LIMIT \$ 1,000,000
B	PARTNERS/EXECUTIVE OFFICERS ARE: <input checked="" type="checkbox"/> INCL <input type="checkbox"/> EXCL	WC 4553001 (Stop Gap States)	07/01/07	07/01/08	EL DISEASE-EACH EMPLOYEE \$ 1,000,000
A	OTHER Professional Liability/Claims-Made Contractors' Pollution/ Occurrence	COPS 1956720	07/01/07	07/01/08	Each Occurrence 15,000,000 Aggregate 15,000,000

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/SPECIAL ITEMS

THE CITY OF ZION, ITS OFFICERS, AGENTS, AND EMPLOYEES ARE INCLUDED AS AN ADDITIONAL INSURED (EXCEPT AS RESPECTS ALL COVERAGE AFFORDED BY THE WORKERS' COMPENSATION POLICY) AS REQUIRED BY WRITTEN CONTRACT, BUT ONLY FOR LIABILITY ARISING OUT OF THE OPERATIONS OF THE NAMED INSURED.

CERTIFICATE HOLDER

CITY OF ZION
2828 SHERIDAN ROAD
ZION, IL 60099

CANCELLATION

SHOULD ANY OF THE POLICIES DESCRIBED HEREIN BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE INSURER AFFORDING COVERAGE WILL ENDEAVOR TO MAIL 30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED HEREIN, BUT FAILURE TO MAIL SUCH NOTICE SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER AFFORDING COVERAGE, ITS AGENTS OR REPRESENTATIVES, OR THE ISSUER OF THIS CERTIFICATE.

AUTHORIZED REPRESENTATIVE
Marsh USA Inc.
BY: Barry N. Smith



MM1(3/02)

VALID AS OF: 05/15/08

ADDITIONAL INFORMATIONHOU-000821737-01
DATE (MM/DD/YY) 05/15/08**PRODUCER**

Marsh USA Inc.
1000 Main Street, Suite 3000
Houston, TX 77002
Attn: Specialty.CertRequest@marsh.com; 212-948-0564

COMPANIES AFFORDING COVERAGE**COMPANY****E** NEW HAMPSHIRE INSURANCE CO.**COMPANY****F** NATIONAL UNION FIRE INS CO OF PITTSBURG PA

010056-Veoli-COPS-07/08

*

\$5M

Yes

....

INSURED

Veolia ES Zion Landfill, Inc.
701 Green Bay Road
Zion, IL 60099

COMPANY**G** AIG CASUALTY COMPANY**COMPANY****H****TEXT****WORKER'S COMPENSATION:**
CARRIER:

INSURANCE CO. OF THE STATE OF PA
LIMITS: EL EACH ACCIDENT: \$1,000,000

INSURANCE CO. OF THE STATE OF PA
LIMITS: EL EACH ACCIDENT: \$1,000,000

POLICY NUMBER:

WC 1558356 (FL)
EL DISEASE-POLICY LIMIT: \$1,000,000

WC 0623124 (MA)
EL DISEASE-POLICY LIMIT: \$1,000,000

POLICY TERM:

7/1/07 - 7/1/08
EL DISEASE-EACH EMPLOYEE: \$1,000,000.

7/1/07 - 7/1/08
EL DISEASE-EACH EMPLOYEE: \$1,000,000.

CERTIFICATE HOLDER

CITY OF ZION
2828 SHERIDAN ROAD
ZION, IL 60099

Marsh USA Inc.
Barry N. Smith



ATTACHMENT 16

SURCHARGE REPORTING

Top Eleven Fee Exempt Waste Streams for Audit Period

2006

<u>Billing</u>	<u>GENERATOR</u>	<u>WASTE</u>	<u>Profile</u>	<u>TONNAGE RECEIVED</u>	<u>EXPLANATION</u>
Tecnica	Chicagoland Public Schools	C-Soilnex/C-Soil	N003334	17491.58	Contaminated Soil/Pollution Control
Chicagoland Truckin	Chicago Dept of Trans	C-Soilnex/C-Soil	N003251	1025.15	Contaminated Soil/Pollution Control
Tecnica	Home Depot	C-Soilnex/C-Soil	3243	5019.27	Contaminated Soil/Pollution Control
Charter	Wilson Yard	C-Soilnex/C-Soil	N003302	3606.02	Contaminated Soil/Pollution Control
North Shore Sanitary	North Shore Sanitary	Sludge(WWT)ex	N003294	3324.13	WWT Sludge/Pollution Control
Veolia-Waukegan	Minergy	Sludge(WWT)ex	N003359	2550.13	WWT Sludge/Pollution Control
Tecnica	Cicero Dept of Housing	C-Soilnex/C-Soil	3315	1218.85	Contaminated Soil/Pollution Control
Earth	Chicago Greenworks	C-Soilnex	N003221	7070.46	Contaminated Soil/Pollution Control
	All Other			<u>77544.29</u>	

2007

<u>Billing</u>	<u>GENERATOR</u>	<u>WASTE</u>	<u>Profile</u>	<u>TONNAGE RECEIVED</u>	<u>EXPLANATION</u>
SET	IDNR IL Beach State Park	Asbestosex	3448	7948.18	Contaminated Soil/Pollution control
Veolia-Waukegan	Minergy	Sludge(WWT)ex	N003359	5235.06	WWT Sludge/Pollution Control
O.C.A. Construction	Public Bldg Comm.	C-Soilnex	N003439	7744.81	Contaminated Soil/Pollution Control
SET	Various Com-Ed Contracts	C-Soilnex	Various	2150.57	Contaminated Soil/Pollution Control
	All Other			<u>9523.19</u>	

COMBINED – Solid Waste Management Fee and Subtitle D
Management Fee – Quarterly Summary and Payment

Site Number: 0478020002

County: Lake

Site Name: ~~any~~ Veolia Zion Landfill

File Heading: SWM Fees

SW/SD

Section I – Cubic Yards (CY) Waste Received

Month	Cubic Yards Subject to Fee	Cubic Yards Exempt from Fee	Total Cubic Yards Received
1. July 06	802	0	802
2. Aug. 06	4570	0	4570
3. Sept. 06	399	0	399
Quarterly Total**	5,771	0	5,771
Year Total	9542	0	9542

For Agency Use Only	
Solid Waste Fee Paid	
Am't \$	
Date Rec'd	
EPA Log #	
Rec'd By	

Section II – Tons of Waste Received

Month	Tons Subject to Fee	Tons Exempt	Total Tons
1. July 06	48,147.26	5,722.51	53,869.77
2. Aug. 06	57,379.09	9,319.81	66,698.90
3. Sept. 06	49,394.89	12,614.56	62,009.45
Quarterly Total*	154,921.24	27,737.07	182,658.31
Year Total	433,679.43	100,090.64	533,770.07

For Agency Use Only	
Solid Waste Fee Paid	
Am't \$	
Date Rec'd	
EPA Log #	
Rec'd By	

Solid Waste Fee

Cubic Yard** $5,771 \times \$0.95 = \$5,482.45$
Tons* $154,921.24 \times \$2.00 = \$309,842.48$
Solid Waste Fee Due this Quarter $\$315,324.93$
Adjustments (+) or (-) \$

Total (a) \$ 315,324.93

Subtitle D Management Fee

Cubic Yard** $5,771 \times \$0.101 = \582.87
Tons* $154,921.24 \times \$0.22 = \$34,082.67$
Subtitle D Management Fee Due This Quarter $\$34,665.54$
Adjustments (+) or (-) \$

Total (b) \$ 34,665.54

AMOUNT DUE WITH THIS REPORT -----Total (a) + Total (b)

\$ 349,990.47
\$ 349,990.47

TOTAL AMOUNT PAID WITH THIS REPORT-----

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including possibility of fine and imprisonment for knowing violations.

Name Site Veolia ES Zion Landfill, Inc.

Operator/Owner James A. Lewis

Signature James A. Lewis

Date 10/13/06

This Agency is authorized to require this information under Illinois Revised Statutes, 1979, Chapter 111, Section 1022.14. Disclosure of this information is required under that Section. Failure to do so may prevent this Form from being processed and could result in your application being denied. This form has been approved by the Forms Management Center.

IL532 2294

LPC 519 June-03

SWFeeSubtitleDQuarterlyRep.doc

Printed on Recycled Paper

COMBINED - Solid Waste Management Fee and Subtitle D
Management Fee - Quarterly Summary and Payment

SW/SD

Site Number: 0978020002
County: Lake
Site Name: Veolia Zion Landfill
File Heading: SWM Fees

Section I - Cubic Yards (CY) Waste Received

Month	Cubic Yards Subject to Fee	Cubic Yards Exempt from Fee	Total Cubic Yards Received
1. Oct 06	113	0	113
2. Nov 06	105	0	105
3. Dec. 06	157	0	157
Quarterly Total**	375	0	375
Year Total	9917	0	9917

For Agency Use Only

Solid Waste
Fee Paid

Am't \$ _____
Date Rec'd _____
EPA Log # _____
Rec'd By _____

Section II - Tons of Waste Received

Month	Tons Subject to Fee	Tons Exempt	Total Tons
1. Oct 06	52,658.64	9590.88	62,249.52
2. Nov 06	50,440.10	4725.75	55,165.85
3. Dec 06	41309.81	4442.56	45,752.37
Quarterly Total*	144408.55	18,759.19	163167.74
Year Total	578,087.98	118,849.88	696,937.86

For Agency Use Only

Solid Waste
Fee Paid

Am't \$ _____
Date Rec'd _____
EPA Log # _____
Rec'd By _____

Solid Waste Fee

Cubic Yard** $375 \times \$.95 = \$ 356.25$
Tons* $144,408.55 \times \$ 2.00 = \$ 288,817.10$
Solid Waste Fee Due this Quarter $\$ 289,173.35$
Adjustments (+) or (-) _____

Total (a) \$ 289,173.35

Subtitle D Management Fee

Cubic Yard** $375 \times \$.101 = \$ 37.88$
Tons* $144,408.55 \times \$.22 = \$ 31,769.88$
Subtitle D Management Fee
Due This Quarter $\$ 31,807.76$
Adjustments (+) or (-) _____

Total (b) \$ 31,807.76

AMOUNT DUE WITH THIS REPORT -----Total (a) + Total (b) \$ 320,981.11
TOTAL AMOUNT PAID WITH THIS REPORT----- \$ 320,981.11

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including possibility of fine and imprisonment for knowing violations.

Name Site Veolia ES Zion Landfill, Inc.
Operator/Owner James A. Lewis

Signature James A. Lewis Date 1/12/07

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COMBINED - Solid Waste Management Fee and Subtitle D
Management Fee - Quarterly Summary and Payment

SW/SD

Site Number: 097802002
County: Lake
Site Name: Veolia
File Heading: SWM Fees

Section I - Cubic Yards (CY) Waste Received

Month	Cubic Yards Subject to Fee	Cubic Yards Exempt from Fee	Total Cubic Yards Received
1. <u>Jan 07</u>	<u>90</u>	<u>-</u>	<u>90</u>
2. <u>Feb 07</u>	<u>65</u>	<u>-</u>	<u>65</u>
3. <u>March 07</u>	<u>115</u>	<u>-</u>	<u>115</u>
Quarterly Total**	<u>270</u>	<u>0</u>	<u>270</u>
Year Total	<u>270</u>	<u>0</u>	<u>270</u>

Section II - Tons of Waste Received

Month	Tons Subject to Fee	Tons Exempt	Total Tons
1. <u>Jan 07</u>	<u>40,632.94</u>	<u>1,054.05</u>	<u>41,686.99</u>
2. <u>Feb 07</u>	<u>34,965.52</u>	<u>4016.06</u>	<u>38,981.58</u>
3. <u>March 07</u>	<u>48,225.74</u>	<u>13,264.26</u>	<u>61,490.00</u>
Quarterly Total*	<u>123,824.20</u>	<u>18,334.37</u>	<u>142,158.57</u>
Year Total	<u>123,824.20</u>	<u>18,334.37</u>	<u>142,158.57</u>

For Agency Use Only

Solid Waste
Fee Paid

Am't \$ _____
Date Rec'd _____
EPA Log # _____
Rec'd By _____

For Agency Use Only

Solid Waste
Fee Paid

Am't \$ _____
Date Rec'd _____
EPA Log # _____
Rec'd By _____

Solid Waste Fee

Cubic Yard** 270 x \$.95 = \$ 256.50
Tons* 123,824.20 x \$2.00 = \$ 247,648.40
Solid Waste Fee Due this Quarter \$ 247,904.90
Adjustments (+) or (-) \$ -

Total (a) \$ 247,904.90

Subtitle D Management Fee

Cubic Yard** 270 x \$.101 = \$ 27.27
Tons* 123,824.20 x \$.22 = \$ 27,241.32
Subtitle D Management Fee Due This Quarter \$ 27,268.59
Adjustments (+) or (-) \$ -

Total (b) \$ 27,268.59

AMOUNT DUE WITH THIS REPORT -----Total (a) + Total (b)

\$ 275,173.49

TOTAL AMOUNT PAID WITH THIS REPORT-----

\$ 275,173.49

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including possibility of fine and imprisonment for knowing violations.

Name Site Veolia ES Zion Land Fill, Inc.

Operator/Owner James A. Lewis

Signature James A. Lewis Date 4/10/07

This Agency is authorized to require this information under Illinois Revised Statutes, 1979, Chapter 111, Section 1022.14. Disclosure of this information is required under that Section. Failure to do so may prevent this Form from being processed and could result in your application being denied. This form has been approved by the Forms Management Center.

COMBINED – Solid Waste Management Fee and Subtitle D
Management Fee – Quarterly Summary and Payment

SW/SD

Site Number:

County:

Site Name:

File Heading: SWM Fees

Section I – Cubic Yards (CY) Waste Received

Month	Cubic Yards Subject to Fee	Cubic Yards Exempt from Fee	Total Cubic Yards Received
1. April 07	50	—	50
2. May 07	142	—	142
3. June 07	22	—	22
Quarterly Total**	214	—	214
Year Total	984	0	984

For Agency Use Only

Solid Waste
Fee Paid

Am't \$

Date Rec'd

EPA Log #

Rec'd By

Section II – Tons of Waste Received

Month	Tons Subject to Fee	Tons Exempt	Total Tons
1. April 07	48,135.52	2,69,58	50,305.10
2. May 07	55,534.88	1563.57	57,098.45
3. June 07	52,105.91	1152.84	53,258.75
Quarterly Total*	155,776.31	4875.99	160,652.30
Year Total	279,600.51	23,210.36	302,810.87

For Agency Use Only

Solid Waste
Fee Paid

Am't \$

Date Rec'd

EPA Log #

Rec'd By

Solid Waste Fee
Cubic Yard** $214 \times \$.95 =$ \$ 203.30
Tons* $155,776.31 \times \$ 2.00 =$ \$ 311,552.62
Solid Waste Fee Due this Quarter \$ 311,755.92
Adjustments (+) or (-) \$ —

Total (a) \$ 311,755.92

Subtitle D Management Fee
Cubic Yard** $214 \times \$.101 =$ \$ 21.61
Tons* $155,776.31 \times \$.22 =$ \$ 34,292.79
Subtitle D Management Fee Due This Quarter \$ 34,292.40
Adjustments (+) or (-) \$ —

Total (b) \$ 34,292.40

AMOUNT DUE WITH THIS REPORT -----Total (a) + Total (b) \$ 346,048.32
TOTAL AMOUNT PAID WITH THIS REPORT----- \$ 346,048.32

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including possibility of fine and imprisonment for knowing violations.

Name Site Uooliq ES Zion Landfill, Inc.

Operator/Owner James A. Lewis

Signature James A. Lewis

Date 7/13/07

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IL532 2294

LPC 519 June-03

SWFeeSubtitleDQuarterlyRep.doc

Printed on Recycled Paper

COMBINED – Solid Waste Management Fee and Subtitle D
Management Fee – Quarterly Summary and Payment

SW/SD

Site Number: 0978020002
County: Lake
Site Name: Veolia ES Zion Landfill Inc.
File Heading: SWM Fees

Section I – Cubic Yards (CY) Waste Received

Month	Cubic Yards Subject to Fee	Cubic Yards Exempt from Fee	Total Cubic Yards Received
1. <u>July 07</u>	<u>20</u>	<u>0</u>	<u>20</u>
2. <u>August 07</u>	<u>50</u>	<u>0</u>	<u>50</u>
3. <u>Sept. 07</u>	<u>60</u>	<u>0</u>	<u>60</u>
Quarterly Total**	<u>130</u>	<u>0</u>	<u>130</u>
Year Total	<u>614</u>	<u>0</u>	<u>614</u>

For Agency Use Only

Solid Waste
Fee Paid

Am't \$ _____
Date Rec'd _____
EPA Log # _____
Rec'd By _____

Section II – Tons of Waste Received

Month	Tons Subject to Fee	Tons Exempt	Total Tons
1. <u>July 07</u>	<u>49,979.10</u>	<u>1009.90</u>	<u>50,989.00</u>
2. <u>August 07</u>	<u>57,435.13</u>	<u>2984.62</u>	<u>60,419.75</u>
3. <u>Sept. 07</u>	<u>48,740.96</u>	<u>1151.71</u>	<u>49,892.67</u>
Quarterly Total*	<u>156,155.19</u>	<u>5146.23</u>	<u>161,301.42</u>
Year Total	<u>435,755.70</u>	<u>28,356.59</u>	<u>464,112.29</u>

For Agency Use Only

Solid Waste
Fee Paid

Am't \$ _____
Date Rec'd _____
EPA Log # _____
Rec'd By _____

Solid Waste Fee

Cubic Yard** 130 x \$.95 = \$ 123.50
Tons* 156,155.19 x \$2.00 = \$ 312,310.38
Solid Waste Fee Due this Quarter \$ 312,433.88
Adjustments (+) or (-) \$ _____

Total (a) \$ 312,433.88

Subtitle D Management Fee

Cubic Yard** 130 x \$.101 = \$ 13.13
Tons* 156,155.19 x \$.22 = \$ 34,354.14
Subtitle D Management Fee
Due This Quarter \$ 34,367.27
Adjustments (+) or (-) \$ _____

Total (b) \$ 34,367.27

AMOUNT DUE WITH THIS REPORT -----Total (a) + Total (b)

\$ 346,801.15

TOTAL AMOUNT PAID WITH THIS REPORT-----

\$ 346,801.15

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Name Site Veolia ES Zion Landfill, Inc.

Operator/Owner James A. Lewis

Signature James A. Lewis

Date 10/12/07

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COMBINED – Solid Waste Management Fee and Subtitle D
Management Fee – Quarterly Summary and Payment

SW/SD

Site Number: 0978020002
County: Lake
Site Name: Veolia ES Zion Landfill
File Heading: SWM Fees

Section I – Cubic Yards (CY) Waste Received

Month	Cubic Yards Subject to Fee	Cubic Yards Exempt from Fee	Total Cubic Yards Received
1. Oct 07	418	0	418
2. Nov 07	110	0	110
3. Dec 07	45	0	45
Quarterly Total**	573	0	573
Year Total	1187	0	1187

For Agency Use Only	
Solid Waste Fee Paid	
Am't \$	
Date Rec'd	
EPA Log #	
Rec'd By	

Section II – Tons of Waste Received

Month	Tons Subject to Fee	Tons Exempt	Total Tons
1. Oct 07	50,486.72	2240.03	52,726.75
2. Nov 07	45,135.22	1106.21	46,241.43
3. Dec 07	38,763.31	898.98	39,662.29
Quarterly Total*	134,385.25	4245.22	138,630.47
Year Total	570,140.95	32,601.81	602,742.76

For Agency Use Only	
Solid Waste Fee Paid	
Am't \$	
Date Rec'd	
EPA Log #	
Rec'd By	

Solid Waste Fee

Cubic Yard** $573 \times \$.95 = \$ 544.35$
Tons* $134,385.25 \times \$ 2.00 = \$ 268,770.50$
Solid Waste Fee Due this Quarter $\$ 269,314.85$
Adjustments (+) or (-) \$ _____

Total (a) \$ 269,314.85

Subtitle D Management Fee

Cubic Yard** $573 \times \$.101 = \$ 57.87$
Tons* $134,385.25 \times \$.22 = \$ 29,564.76$
Subtitle D Management Fee Due This Quarter $\$ 29,622.63$
Adjustments (+) or (-) \$ _____

Total (b) \$ 29,622.63

AMOUNT DUE WITH THIS REPORT -----Total (a) + Total (b)

\$ 298,937.48

TOTAL AMOUNT PAID WITH THIS REPORT-----

\$ 298,937.48

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including possibility of fine and imprisonment for knowing violations.

Name Site Veolia ES Zion Landfill, Inc.

Operator/Owner James A. Lewis

Signature James A. Lewis Date 1/8/08

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ATTACHMENT 17

SPECIAL WASTE SUMMARIES



**Illinois
Environmental Protection Agency**

1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276

**Illinois Facility Nonhazardous Special Waste
2006 Annual Report**

**097 80200 02
VEOLIA ZION LANDFILL
701 GREEN BAY RD.
ZION, ILLINOIS 60099**

Record Field	Management Code	Generator Name & Address (Address must match ID#)	Generator IEPA ID #	Waste Code	Quantity	UOM	Comments
A	09	Onyx Environmental W124 N9451 Boundary Rd Menomonee Falls, WI	9550019999	03	1,300	2	
B	09	Grant Dean Buick 1350 Park Ave. West Highland Park, IL	0970505608	02	120	2	
C	09	Barnes Financial Corp. 2923 N. Clybourne Ave. Chicago, IL 60618	0316215056	02	675	2	
D	09	City of Woodstock 555 Wheeler Woodstock, IL	1110950003	02	405	2	
E	09	Austin Deveopment Group 5544 W. North Ave. Chicago, IL 60639	0316195242	02	15	2	
F	09	Chicago Housing Authority 100 N. Hermitage Chicago, IL	0316275210	02	1,125	2	
G	09	Curran Contracting Co. 768 S. Lake St. Grayslake, IL 60030	0970250005	02	14,370	2	
H	09	DesPlaines Balagam 1205 S. Wolf Rd. Des Plaines, IL 60018	0310635443	02	480	2	
I	09	Good Sheperd Hospital 450 Hwy 22 Barrington, IL 60010	0974085002	02	330	2	
J	09	Schaumburg Properties 505 W. Golf Rd. Schaumburg, IL 60195	0314895183	02	1,665	2	



Illinois
Environmental Protection Agency

1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276

**Illinois Facility Nonhazardous Special Waste
2006 Annual Report**

097 80200 02
VEOLIA ZION LANDFILL
701 GREEN BAY RD.
ZION, ILLINOIS 60099

Record Field	Management Code	Generator Name & Address (Address must match ID#)	Generator IEPA ID #	Waste Code	Quantity	UOM	Comments
A	09	Go-Tane Service Station 2001 N. Harlem Chicago, IL	0316185067	02	1,395	2	
B	09	Arrow Marine 100 N. Route 12 Fox Lake, IL 60020	097020003	02	240	2	
C	09	VSQ Corp. 700 N. Hwy 45 Libertyville, IL	0970905017	02	60	2	
D	09	Nowak's Service Station 2515 N. Cicero Ave. Chicago, IL 60639	0316195081	02	1,935	2	
E	09	5515 WIP, LLC 5555 W. Irving Park Rd. Chicago, IL 60641	0316156145	02	240	2	
F	09	Home Depot 555 W. Roosevelt Ave. Chicago, IL	0316375018	02	5,205	2	
G	09	Home Depot 555 W. Roosevelt Ave. Chicago, IL	0316375018	02	10,095	2	
H	09	Soo Y. Lee 5417 N. Lincoln Ave. Chicago, IL	0312585093	02	30	2	
I	09	CTA/Belmont Station 945- 949 W Belmont Ave. Chicago, IL 60657	0316065253	02	410	2	



**Illinois
Environmental Protection Agency**

1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276

**Illinois Facility Nonhazardous Special Waste
2006 Annual Report**

**097 80200 02
VEOLIA ZION LANDFILL
701 GREEN BAY RD.
ZION, ILLINOIS 60099**

Record Field	Management Code	Generator Name & Address (Address must match ID#)	Generator IEPA ID #	Waste Code	Quantity	UOM	Comments
A	09	Village of Wauconda 111 W. Mill St. Wauconda, IL	0971855001	02	285	2	
B	09	5515 WIP, LLC SATURN OF CHICAGO 5515 W IRVING PARK RD CHICAGO, IL	0316150004	02	155	2	
C	09	Renow Resi Development 1230 W School Street Chicago, IL 60657	0316065229	02	390	2	
D	09	Village of Glencoe 2000 Frontage Rd Glencoe, IL 60022	0310995032	02	15	2	
E	09	One Deerfield Place 733 Osterman Deerfield, IL 60015	0974345094	02	90	2	
F	09	USEPA Region 5 77 W Jackson BLVD Chicago, IL 60604	0971900071	02	6,404	2	
G	09	Dept of Housing, Town of Cicero 1808 S Laramie	0310515318	02	705	2	
H	09	G.D. Searle LLC/Pfizer, Inc 4901 Searle Parkway Skokie, IL 60077	0312880001	02	675	2	
I	09	North Chicago, City Of Sheridan Rd & 21st Pl North Chicago, IL	0971255094	02	915	2	
J	09	Beyond Shelter, LLC 3300 W. Grand Avenue Chicago, IL. 60662	0316235154	02	555	2	



**Illinois
Environmental Protection Agency**

1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276

**Illinois Facility Nonhazardous Special Waste
2006 Annual Report**

**097 80200 02
VEOLIA ZION LANDFILL
701 GREEN BAY RD.
ZION, ILLINOIS 60099**

Record Field	Management Code	Generator Name & Address (Address must match ID#)	Generator IEPA ID #	Waste Code	Quantity	UOM	Comments
A	09	Eastwood Damen, LLC 4638-44 N. Damen Ave. Chicago, IL. 60625	0316105041	02	815	2	
B	09	FSDE Chicago, LLC 900-1000 Devon Avenue Bensenville, IL. 60106	0434145473	02	60	2	
C	09	Highwood, City Of Skokie Valley Laundry 514 Sheridan Rd Highwood	0970555011	02	255	2	
D	09	Ingleside Citgo 25970 West Highway 134 Ingleside, IL. 60041	978073001	02	8,415	2	
E	09	House Of Rental 5115 Church Street Skokie, IL. 60077	0312880041	02	135	2	
F	09	Lake Zurich, Village Of 28 W. Main Street Lake Zurich, IL. 60047	0970855105	02	465	2	
G	09	4117 N. Kilpatrick, LLC 1917 W. Berteau Ave. Chicago, IL. 60613	0316005735	02	3,600	2	
H	09	Lord's Auto Clinic 226 W. Saint Charles Road Lombard, IL. 60148	0430605098	02	1,200	2	
I	09	Shawnee Service Garage 332 Linden Ave. Wilmette, IL. 60091	0313305072	02	375	2	
J	09	Insite Palatine, LLC. 1770 North Rand Road Palatine, IL. 60074	0312345291	02	1,410	2	



**Illinois
Environmental Protection Agency**

1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276

**Illinois Facility Nonhazardous Special Waste
2006 Annual Report**

**097 80200 02
VEOLIA ZION LANDFILL
701 GREEN BAY RD.
ZION, ILLINOIS 60099**

Record Field	Management Code	Generator Name & Address (Address must match ID#)	Generator IEPA ID #	Waste Code	Quantity	UOM	Comments
A	09	Mayfair Crossing Development Corp. 4201 N. Kilpatrick Chicago, IL. 60641	0316155007	02	420	2	
B	09	FDIC, Rec. For Superior Bank 1910 Pacific Ave Dallas, TX 75201	0434525121	02	1,530	2	
C	09	Chicago Housing Authority 437 W. Division St. Chicago, IL	0316085759	02	14,286	2	
E	09	1900-1948 W. Walnut, LLC 1900-1948 W. Walnut Chicago, IL.	0316275282	02	645	2	
F	09					2	
G	09					2	
H	09					2	
I	09					2	
J	09					2	



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A	09	Mary Balagam 6000 W. Lincoln Avenue Morton Grove, IL.	0311955075	02	585	2	
B	09	Mayfair Crossing 4201 N. Kilpatrick Chicago, IL.	0316155007	02	60	2	
C	09	Botts Welding & Truck Service 335 N. Eastwood Drive Woodstock, IL.	1110955014	02	840	2	
D	09	1900-1948 W. Walnut, LLC 1900-1948 W. Walnut Chicago, IL.	0316275282	02	480	2	
E	09	Veolia Environmental W124 N9451 Boundary Rd Menomonee Falls, WI.	9550019999	03	1,890	2	
F	09	West Webster, LLC 1500 W. Webster Chicago, IL	0316070019	02	5,115	2	
G	09	Crawford Laboratories 4165 S. Emerald Ave. Chicago, IL.	0316005457	02	450	2	
H	09	Green Acres Country Club 916 Dundee Road Northbrook, IL.	0312075127	02	90	2	
I	09	Kenilworth Assembly Hall 410 Kenilworth Ave Kenilworth, IL.	0311505014	02	195	2	
J	09	City of Chicago 1150 W. North Avenue Chicago, IL	0316246384	02	120	2	



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A	09	Central Reese Service 2829 Central Street Evanston, IL.	0310815251	02	1,290	2	
B	09	Central Reese Service 2829 Central Street Evanston, IL.	0310815251	02	105	2	
C	09	BAPA, LLC & PT, LLC 1234 Sherida Road North Chicago, IL.	0971255134	02	705	2	
D	09	Ray's Shell Service 413 Lake Street Antioch, IL.	0970055081	02	2,310	2	
E	09	Johns Manville 1871 N. Pershing Road Waukegan, IL.	0971900014	03	195	2	
F	09	Public Bldg. Comm. 1360 S. Blue Island Chicago, IL.	0316605099	02	10,380	2	
G	09	Former J & L Oil Co. St. # 43 37025 Green Bay Road Beach Park, IL.	0978995074	02	480	2	
H	09	Acme Brick & Supply Co. 1405 Belvidere Road Waukegan, IL.	0971905158	02	1,545	2	
I	09	The Shops At Kingsbury, LLC. 1001 Weed Street Chicago, IL.	0316246272	02	2,100	2	



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Record Field	Management Code	Generator Name & Address (Address must match ID#)	Generator IEPA ID #	Waste Code	Quantity	UOM	Comments
A	09	The Shops At Kingsbury, LLC. 1500 N. Kingsbury Street Chicago, IL.	0316245060	02	2,160	2	
B	09	Chicago Transit Authority Forest Glen Bus Garage 5304 W. Armstrong Ave. Chicago, IL.	0361605616	02	1,305	2	
C	09	Commonwealth Edison Co. 2501 S. Semour Ave. Chicago, IL.	0316605101	02	3,900	2	
D	09	F & V Cement 6645 N. Oliphant Chicago, IL.	0316003189	02	195	2	
E	09	Northwest Community Hospital 800 W. Central Ave. Arlington Heights, IL.	0314035011	02	345	2	
F	09	Water Saver Faucet Co. 660 N. Halsted Chicago, IL.	0316245025	02	375	2	
G	09	Lee's Automotive Services, Inc 33285 N. Hwy 45 Wildwood, IL.	0978995111	02	1,695	2	
H	09	Lake Shore Foundry 653 Market Street Waukegan, IL.	0971905260	02	345	2	
I	09	Millenium Venture Group (Formerly Mobil Oil Service) 20 W 561 Lake Street Addison, IL.	0430055271	02	735	2	
J	09	Public Bldg Comm. 7340 N. Clark Chicago, IL.	0316015097	02	3,255	2	



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Record Field	Management Code	Generator Name & Address (Address must match ID#)	Generator IEPA ID #	Waste Code	Quantity	UOM	Comments
A	09	Palatine Shell Service 7 East Palatine Road Palatine, IL.	0312345138	02	4,455	2	
B	09	Public Bldg Comm. 6000-6068 N. Clark St Chicago, IL.	0316775105	02	2,400	2	
C	09	City of Chicago Dept. of Environment 450 N. Waller Chicago, IL.	0316255239	02	1,425	2	
D	09	Naval Station of Great Lakes 201 Decatur Avenue Great Lakes, IL.	0971255004	02	1,455	2	
E	09	Milwaukee Development & Trust 1651 N. Western Chicago, IL.	0316235137	02	915	2	
F	09	Precise Finishing Co, Inc. 2842 Birch Street Franklin Park, IL.	0310960042	02	180	2	
G	09	BAPA, LLC & PT, LLC 1234 Sherida Road North Chicago, IL.	0971255134	02	375	2	
H	09	CHA 437 W. Division Street Chicago, IL.	0316085759	02	2,325	2	
I	09	Cicero Dept. of Housing 1808 S. Laramie Cicero, IL.	0310515318	02	210	2	
J	09	Village of Downers Grove 5420 Main Street Downers Grove, IL.	0430305228	02	255	2	



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Record Field	Management Code	Generator Name & Address (Address must match ID#)	Generator IEPA ID #	Waste Code	Quantity	UOM	Comments
A	09	CDOT 437 W. Division Street Chicago, IL. 60661	0316085766	02	2,610	2	
B	09	Curran Contracting Co. 768 Lake Street Grayslake, IL.	0970250005	02	1,800	2	
C	09	3937 W. Armitage, LLC. 1956 N. Harding Chicago, IL.	0316225256	02	360	2	
E	09	Wilson Yard Development 1036 W. Montrose Chicago, IL.	0316055008	02	2,010	2	
F	09	Wilson Yard Development 1036 W. Montrose Chicago, IL.	0316055008	02	525	2	
G	09	City of Chicago Dept. of Gen'l Svcs 5201 S. Western Blvd. Chicago, IL.	0316616465	02	2,250	2	
H	09	Public Bldg. Comm. 1700-1752 W. 95th Street Chicago, IL.	0316003142	02	2,340	2	
I	09	City of Chicago Dept. of Gen'l Svcs 5201 S. Western Blvd. Chicago, IL.	0316616465	02	3,090	2	
J	09						

Nonhazardous Special Waste Annual Report

Facility Instructions: Please print or type report. Photocopy form as needed.

This Nonhazardous Annual Report is required under the Illinois Environmental Protection Act 22.01 and 35 Illinois Administrative Code 809.501(j). This regulation requires you to report the types and quantities of nonhazardous special waste treated, stored, disposed or recycled at your facility, and to identify the generators of this waste. Please note that Polychlorinated Biphenyls (PCB's) must be included on this report.

Reports are due at the IEPA by February 1 of each year. This report shall SUMMARIZE all nonhazardous special waste received the previous year (1-1-07 thru 12-31-07). Do not list individual manifest quantities. Do not send copies of the manifests; they are not required. If no waste was received at your facility, check the appropriate field on the Site Information form, sign and return form to the Agency.

Waste streams that became subject to the nonhazardous nonliquid exemption must still be reported if the required certification was not completed.

FACILITY IEPA NUMBER, NAME AND ADDRESS:

Please make address and/or name changes on the Site Information form if necessary.

MANAGEMENT CODE: From the list below select the one code (number) that best identifies the *final management of the waste at your facility*.

- 01 Metals recovery
- 02 Solvent recovery
- 03 Other recovery (e.g. antifreeze regeneration)
- 04 Incineration
- 05 Energy recovery (burning to recover BTU value)
- 06 Fuel blending (blending waste to fuel specs)
- 07 Treatment (chemical, physical, or biological)
- 08 Land treatment, application
- 09 Landfill
- 10 Transfer station
- 11 Storage (long-term)
- 12 Other (Indicate description in comments)
- 13 Used oil regeneration
- 14 Used oil on-spec fuel blending
- 15 Used oil off-spec fuel blending
- 16 Used oil incorporation into haz-waste fuel blending

GENERATOR NAME AND ADDRESS: Complete for each generator from which waste was received. Write the generator name and address where the waste was generated, not the mailing address.

GENERATOR IEPA ID NUMBER: Write the corresponding IEPA ID Number for each generator listed. Generators address must match the ID Number.

WASTE CODE: Select the code (number) that best corresponds to the description of waste; write the code in the space provided.

NO RCRA HAZARDOUS WASTE TO BE INCLUDED

- 01 Leaking Underground Storage Tank (LUST) contaminated soil, sand and clay
- 02 Other contaminated soil, sand or clay
- 03 Other contaminated materials
- 04 PCB1 solids (capacitors, transformer carcasses)
- 05 PCB2 liquids (transformer and capacitor

oils, etc.)

- 06 Lab Packs
- 07 Leachate
- 08 Ashes, Incinerator or boiler
- 09 Municipal waste water treatment sludges
- 10 Industrial waste water treatment sludges
- 11 Food processing wastes & Off-spec food products
- 12 Antifreeze
- 13 Waste/used oil
- 14 Other organic liquids
- 15 Other organic solids or sludges
- 16 Liquids with other metals
- 17 Solids or sludges with other metals
- 18 Other inorganic liquids
- 19 Other inorganic solids or sludges
- 20 Containerized gas
- 21 Household Hazardous Waste from collections

QUANTITY TOTAL: Write the total volume in either gallons or cubic yards for the reporting period.

UNIT OF MEASURE: Enter 1 for gallons or 2 for cubic yards.

COMMENTS: Check the comment field if you have any comments or remarks. Indicate your written comments on a separate page and reference the record field and the page number for each comment.

SITE INFORMATION FORM: This form must be completed for each site that submits an annual report.

NO WASTE RECEIVED: With the additional exemption for nonliquid nonhazardous wastes with generator certification, your facilities may not have managed any special waste in 2006. If this is true at your facility, please indicate so on the Site Information form, and sign the certification.

CERTIFICATION BY FACILITY: The owner, operator or an authorized representative must sign and date the certification on the Site Information form.

HAULER INFORMATION FORM: List all haulers and their 4-digit IL SWH permit number or their Uniform Program Permit ID number, who delivered waste to your facility.

DISTRIBUTION OF COPIES

Send the original report to the address below:

Illinois Environmental Protection Agency
Bureau of Land (#24)
Annual Reports and Data Collection Unit
1021 North Grand Avenue East
Post Office Box 19276
Springfield, Illinois 62794-9276

OVERNIGHT MAILING ADDRESS:

1021 North Grand Ave East
Springfield, Illinois 62702

KEEP A COPY OF THE REPORT FOR YOUR RECORDS; IT IS REQUIRED TO BE KEPT ON-SITE FOR THREE YEARS.