Attached is the audit report for activities at the ADS Emerald Park Landfill for the week of October 26, 2015. The audit was performed at 2:18 PM on October 27, 2015 by Jo Spear, Jr. in the presence of Brett Coogan, Operations Manager.

Landfill Operations Audit:
The following conditions were noted during this Audit of the VEPL Facility:

- Weather overcast; rain pending
- Working face in Eastern edge of Phase 7B
  - Backing up to access road
- Soil loads and MSW tipping in Phase 7
- Bio-soils, in low volume, tipping in Phase 3
- One compactor, two dozer working and one water truck in use
  - Haul truck broken down
- Soils, sand and poly fluff used for daily cover

- All leachate discharging to MMSD; no recirculation
- No gas delivery to MMSD
  - Gas plant still shut down
  - Flare and blower in continuous operation
  - Waiting for request to resume delivery from MMSD
  - Vegetation in fair condition

- No precipitation since last audit; possibility of rain today
  - Site in good shape
  - Basins clear with plenty of freeboard
  - Odors confined to on-site about active area
  - Liquid loads periodic

- Litter on site; mostly on West slope; clear off-site
- One picker working
- US 45 and 8 Mile Road clean
- Scale camera in use; equipment operators; no spotter
  - Receiving approximately 1,800 TPD
  - Incoming loads of landfill direct soil, bio-soils, MSW, Special and C&D
  - No rejected loads

- Residential drop-off site clean
  - E-waste container present

Comments:

- Ditches have been cleaned since last audit
- Repaired erosion areas are beginning to show some greening
- Pump replacement and repairs in gas and leachate systems taking place during audit

Attachments:
Action Items List / Landfill Operations Audit Form
Audit Photos
<table>
<thead>
<tr>
<th>Item Number</th>
<th>DATE</th>
<th>Condition Description</th>
<th>Permit or Contract Reference</th>
<th>Initial Schedule for Completion</th>
<th>Observed Completion Date</th>
<th>Elapsed Time (Days)</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
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ADVANCED DISPOSAL SERVICES EMERALD PARK LANDFILL
LANDFILL OPERATIONS AUDIT FORM
CITY OF MUSKEGO

PROJECT NO. 1020.10030

DATE ______  
Time ______

Auditor on site at: Open D Close D

WEATHER

High clouds, overcast, possible rain

TEMP Maximum ______ °F  Minimum ______ °F  B.P. ______

MAJOR EQUIPMENT USED IN LANDFILL OPERATIONS

<table>
<thead>
<tr>
<th>No.</th>
<th>DESCRIPTION</th>
<th>Rented</th>
<th>Contracted</th>
<th>No.</th>
<th>DESCRIPTION</th>
<th>Rented</th>
<th>Contracted</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Compactor</td>
<td></td>
<td></td>
<td>2</td>
<td>Dozer</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Excavator</td>
<td></td>
<td></td>
<td>3</td>
<td>Haul Truck</td>
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<tr>
<td></td>
<td>Water Truck</td>
<td></td>
<td></td>
<td></td>
<td>Grader</td>
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</tbody>
</table>

MAJOR EQUIPMENT BONEYARD

<table>
<thead>
<tr>
<th>No.</th>
<th>DESCRIPTION</th>
<th>Broken</th>
<th>Maintenance</th>
<th>No.</th>
<th>DESCRIPTION</th>
<th>Broken</th>
<th>Maintenance</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Haul Truck</td>
<td>√</td>
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<td></td>
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</tbody>
</table>

Working Face Size and Location:

Working face in Eastern edge of Phase B. Near by against Access road.
Soils and Mulch being tipped in Phase B. Bio Soil, low volume being tipped in Phase 3.
B. Leachate Management:

Discharge to MMSD: Yes ☑️ No ☐

Phases:

C. Gas Monitoring and Management: Check appropriate box.

<table>
<thead>
<tr>
<th>Flares in Operation:</th>
<th>YES ☑️</th>
<th>NO ☐</th>
<th>#</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blowers in Operation:</td>
<td>YES ☑️</td>
<td>NO ☐</td>
<td>#</td>
</tr>
</tbody>
</table>

Flare use since last audit: Continuous

Shutdowns Since Last Audit: Continuous

Flow to MMSD: Continuous cfm

Vegetation Condition: Good ☑️ Fair ☐ Poor ☐ Dead ☐

Comments: Still no request for delivery to MMSD

D. Surface Water Management:

Storm Events Since Last: # 0

Est. Volume

EFFECTS: Note condition of perimeter road, erosion control structures, erosion damage and possible storm water/waste contact locations:

Possible event today, site system in good shape. Basins have plenty of freeboard

E. Odor Control:

Odors Present: Onsite ☑️ Offsite ☐

Comments: Minor waste odor about active area

F. Liquid Loads Received:

Periodic
G. Litter Control:

<table>
<thead>
<tr>
<th>Litter Present Onsite:</th>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Litter Present Offsite:</td>
<td>YES</td>
<td>NO</td>
</tr>
<tr>
<td>Pickers Active:</td>
<td>YES</td>
<td>NO</td>
</tr>
</tbody>
</table>

Comments:

Minor litter about site, mostly on west slope.

H. Vehicle Impacts: Locations of excessive mud/dust, condition of access and public roads and control measures taken, instances of trucks on County roads.

Wads & Elm road clean.

I. Inspection of incoming Waste:

<table>
<thead>
<tr>
<th>Scale Camera Operator:</th>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Equipment Operator:</td>
<td>YES</td>
<td>NO</td>
</tr>
<tr>
<td>Spotter:</td>
<td>YES</td>
<td>NO</td>
</tr>
</tbody>
</table>

Random Load Inspection Dates:

Tonnage: 1,800 TPD

Comments:

B & Bio Sails in addition to MSW, Special, and C&D loads. Bio sail tipped in that 8.

J. Rejected Loads:

<table>
<thead>
<tr>
<th>Date/Time</th>
<th>Reason for Rejection</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>None</td>
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<td>2.</td>
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</tbody>
</table>

L. Residential Drop Off: Open During Audit | E-Waste Container Present

Site clean
* Ditch clearing since last audit

* Site erosion repairs continuing after\n  some rain.

* Pump replacements and repairs\n  in both gas and leachate system\n  during audit.
Advanced Disposal Services Emerald Park Landfill
Landfill Audit Map
City of Muskego
Project No. 1020.10030
Active area viewed from the North
Working face against access road and Phase 6 boundary

Overview of site, view obscured by birds
Compactor working waste upward

Temp fences lining access road and separating working face
Staging and cleanout area away from working face

Dozer spreading cover in completed area of lift
Some litter at top of West slope, Phase 7, adjacent to active area

Transition from new slope work to old, existing cover in good shape
Exterior slopes, unseeded, but in excellent condition

West slope of Phase 7, some litter on slope, intermediate cover in excellent shape