



## Metro Recycling and Disposal Facility Audit Summary

**To:** Waste Management Wisconsin, Inc. Metro Recycling and Disposal Facility (METRO) Monitoring Committee - City of Franklin

**FROM:** Jo-Walter Spear, Jr.

**COPIES:** File

**DATE:** 09/23/2022

**PROJECT NUMBER:** 1036.10066

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Attached is the weekly audit report of activities at the Waste Management Metro Recycling and Disposal Facility for the week of September 18, 2022. The previous audit was conducted on August 30, 2022. This Audit was performed at 2:30 PM on **September 21, 2022** by Jo Spear Jr. in the presence of Brad Vanderkin, District Manager.

Weather conditions were clear skies and sunny

The operation was employing the following equipment:

- One Trailer Tipper
- Two Compactor
- One Bulldozer
- One Compactor down for repairs
- One Dozer down for repairs

## Operations Audit

The following bullet items were developed from the **Operations** Audit:

- A) Working Face Size and Location
  - Working face in middle of Phase 2 of North Expansion West
  - Working face long and thin
  - Site covering with MRF seconds and soils being tipped today
- B) Leachate Management
  - All leachate discharging to MMSD; no recirculation
    - ~50,000 gallons per day (gpd)
- C) Gas Monitoring and Management
  - Four engines, one turbine and one flare in use for LFG destruction
    - Destructing ~3,200 cfm
    - No other shutdowns or issues
- D) Surface Water Management
  - Heavy storm event on 9/11-12/2022
    - Site in good shape, no change to erosion
  - Site basins have free board

### Attachments:

Action Items List  
Landfill Operations Audit Form  
Landfill Audit Photos



- Cap project vegetation still improving
- E) Odor Control
  - Garbage odor downwind of working face
- F) Liquid Loads Received
  - receiving no more than 10% of the mass of MSW being tipped
- G) Litter Control
  - Laborers, two; one picking litter and the other running the resi-drop-off
- H) Vehicle Impacts
  - US 45 clean including turn lanes
  - Site roads in good shape, but dusty
- I) Inspection of Incoming waste
  - Six equipment operators spread over a working face, managing the tipping of MSW and C&D
  - Average Tipping 2,300 tons per day
- J) Rejected Loads
  - No rejected loads since previous audit
- K) Residential drop-off
  - Boxes half full
  - Site clean
- L) Other Comments:
  - Contractors not active during audit
  - Excavation nearly complete for 2022
  - Drainage area restoration nearly complete, one valve installation prior to seeding to be done
  - Soil stockpile being dressed with top soil prior to seeding

## Construction Audit

The following bullet items were developed from the **Construction Audit**:

- A) Work Accomplished Today
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- B) Excavations/Soil management
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- C) Off Site Hauling
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### Attachments:

Action Items List  
 Landfill Operations Audit Form  
 Landfill Audit Photos