

WMWI – METRO LANDFILL  
 LANDFILL OPERATIONS AUDIT FORM  
 CITY OF FRANKLIN

PROJECT NO. 1036.10056

DATE January 16, 2025

TIME 2:05 PM

Auditor on site at: Open  Close

PREVIOUS DATE: \_\_\_\_\_ Completed

WEATHER Cloudy, overcast, warm spike in the weather

WIND W at 10 to 15 mph gusting  
 N S E W

TEMP Maximum 36 °F Minimum 21 °F B.P. 29.84

MAJOR EQUIPMENT USED IN LANDFILL OPERATIONS

No.	DESCRIPTION	Rented	Contracted	No.	DESCRIPTION	Rented	Contracted
1	Trailer Tipper						
2	Compactor						
2	Dozer						
2	Excavator						
1	Haul Truck						
	Water Truck						

MAJOR EQUIPMENT BONEYARD

No.	DESCRIPTION	Broken	Maintenance	No.	DESCRIPTION	Broken	Maintenance

A. Working Face Size and Location:  
 \_\_\_\_\_  
 \_\_\_\_\_  
 Working face in Northeast corner of Phase 3a across a couple lifts, with tipper pushing out to the South  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_



Cover Material:

Co-mingled and pre-tipped soils

B. Leachate Management:

Discharge to MMSD

Discharge Volume: 7,600 gpd 1/2/2025 reading

Leachate Head Levels: All within statutes

C. Gas Monitoring and Management: Check appropriate box.

Flares in Operation:	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	#	1
Turbines in Operation:	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	#	1
Engines in Operation:	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	#	3
Shutdowns Since Last Audit:	# None			
Destructed Volume:	# 3,400		cfm	

Comments:

Gas system running smoothly into the new year

D. Surface Water Management:

Storm Events Since Last Audit:	#	sev	Est. Volume	nil
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EFFECTS: Note condition of perimeter road, erosion control structures, erosion damage and possible storm water/waste contact locations:

Several low to no volume snow events since last audit. Basins have plenty of free board and erosion unchanged

Site is frozen, no mobile surfacewater

E. Odor Control:

Odors Present: Onsite  Offsite  Notes on odor monitoring page

Comments:

No Odors

F. Liquid Loads Received:

Typical volume less than 10% of tipped MSW

G. Litter Control:

Litter Present Onsite:	YES	<input checked="" type="checkbox"/>	NO	<input type="checkbox"/>	
Litter Present Offsite:	YES	<input type="checkbox"/>	NO	<input checked="" type="checkbox"/>	
Laborers Active:	YES	<input checked="" type="checkbox"/>	NO	<input type="checkbox"/>	# 3

Comments:

Laborers picking litter and emptying boxes in resi-drop-off

Litter in fencing to the East

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

US 45 clean including turn lanes, some dust where dry

Site roads firm, some dust. Paved roads in good shape

I. Inspection of incoming Waste:

Scale Camera Operator:	YES	<input checked="" type="checkbox"/>	NO	<input type="checkbox"/>	#	1
Equipment Operator:	YES	<input checked="" type="checkbox"/>	NO	<input type="checkbox"/>	#	7
Spotter:	YES	<input type="checkbox"/>	NO	<input checked="" type="checkbox"/>	#	
Random Load Inspection Dates:	1/15/2025					
Average Tonnage:	2,300 tpd					

Comments:

MSW, C&D

J. Rejected Loads:

	Date/Time	Reason for Rejection
1.		None
2.		

K. Residential Drop Off: Open During Audit

Resi drop off boxes being emptied and site is clean

L. Other Comments:

\* Fiber placement ongoing

\* No other activities

Auditor's Signature: Jo-Walter Spear, Jr. Digitally signed by Jo-Walter Spear, Jr.  
Date: 2025.01.16 14:23:17 -06'00' Date: \_\_\_\_\_

Auditor's Printed Name: Michaela Tiefengraber Digitally signed by Michaela Tiefengraber  
Date: 2025.01.16 14:27:18 -06'00' Date: \_\_\_\_\_

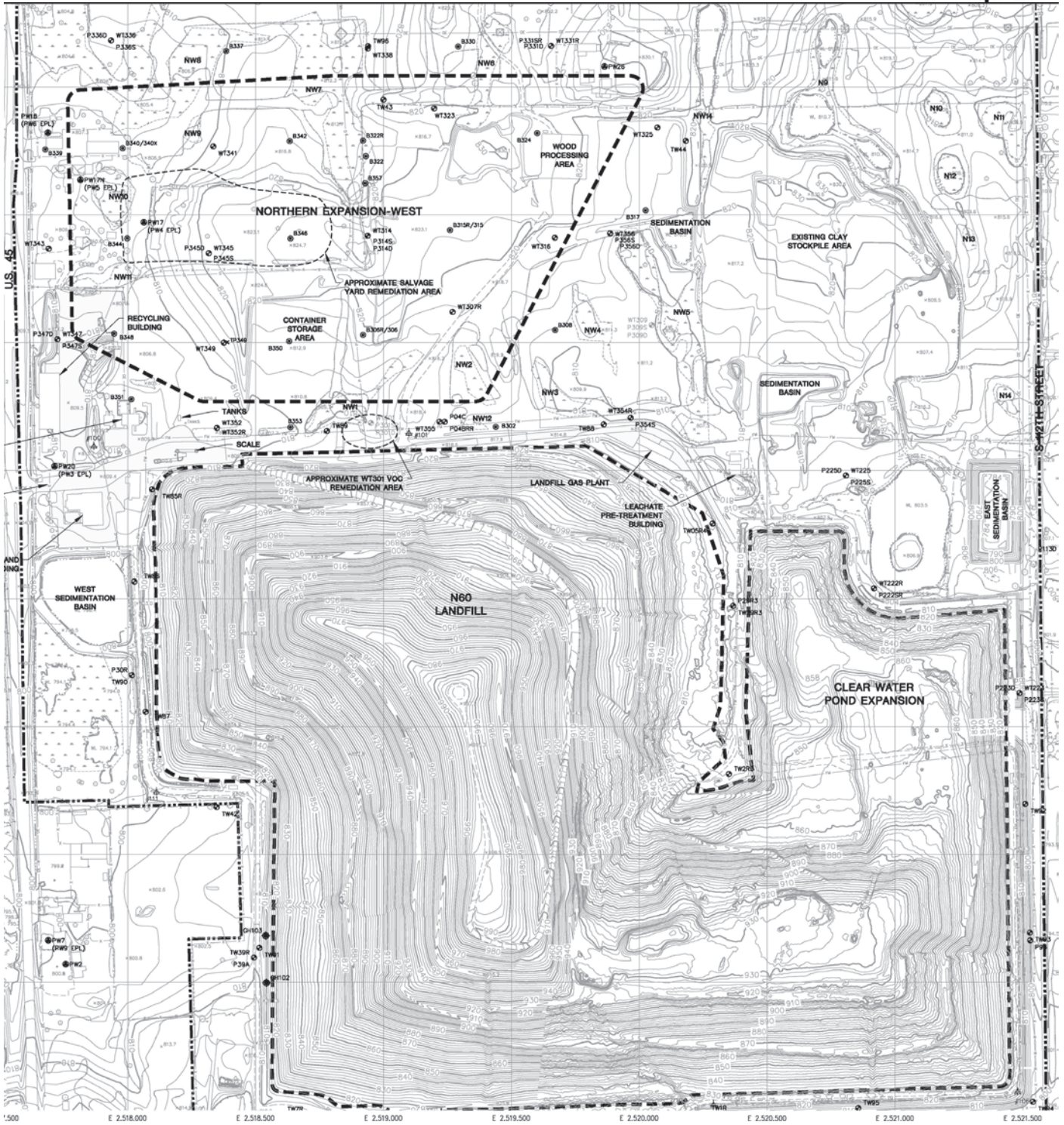
Management Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Management Printed Name: \_\_\_\_\_

Management Title: \_\_\_\_\_

JSA Principal Signature \_\_\_\_\_ Date: \_\_\_\_\_

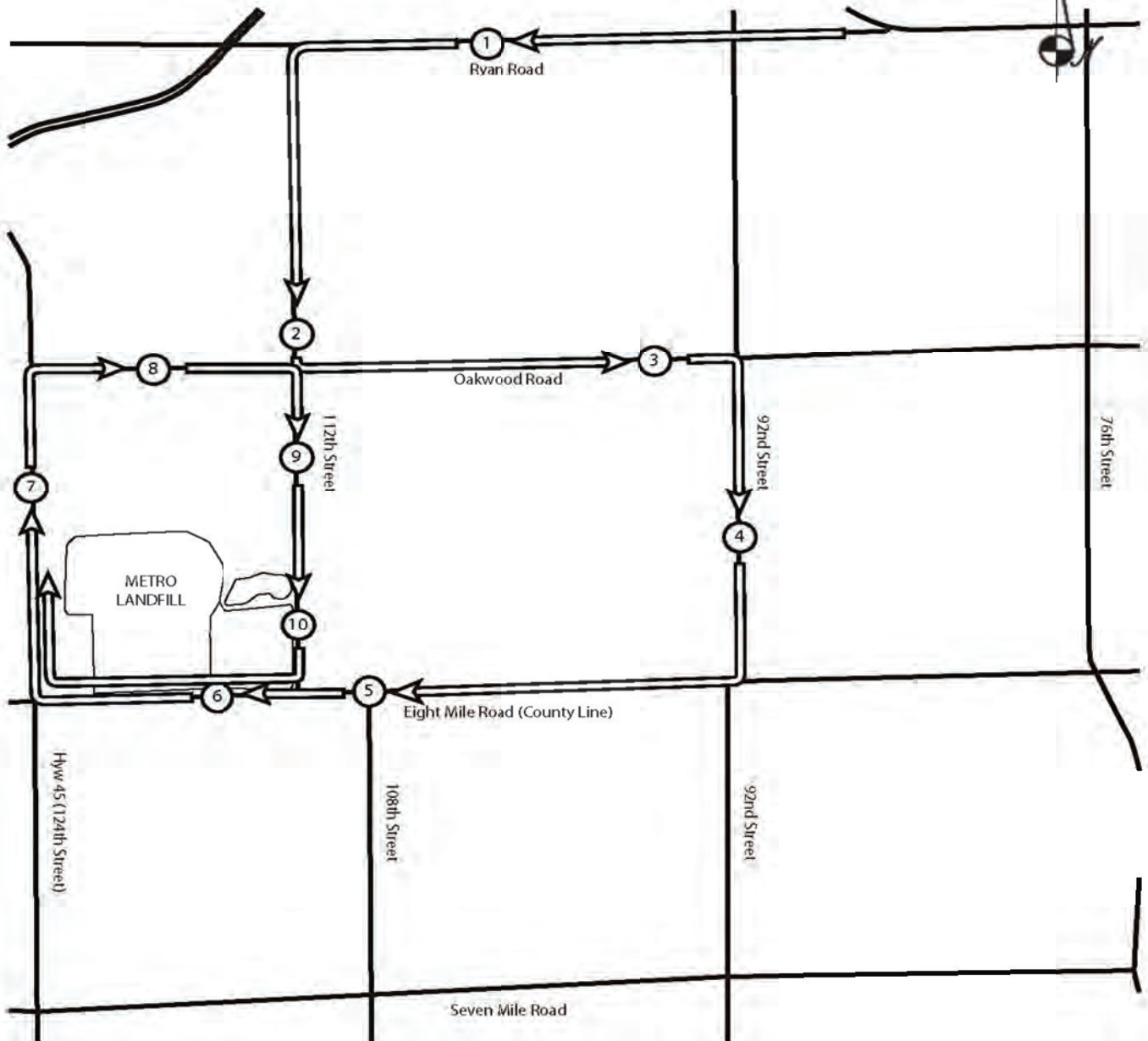
# WMWI – METRO LANDFILL SITE MAP



1500 E 2.518.000 E 2.518.500 E 2.519.000 E 2.519.500 E 2.520.000 E 2.520.500 E 2.521.000 E 2.521.500

# WMWI - METRO LANDFILL Odor Monitoring Route Map

Off-site odor monitoring route. Numbers denote monitoring stop.



# WMWI - Metro Landfill, *AUDIT PHOTOS*

PROJECT NO. 1036.10056



Future cell, Phase 4





Phase 3 of North Expansion West



Overview of North Expansion West





Intermediate cover being added to West slope of Phase 1



Working face at North end of Phase 3

**WMWI - METRO LANDFILL**  
**Action Items Checklist**  
**City of Franklin Audit**

Opened:

Updated: 01/11/2024

Item Number	DATE	Condition Description	Permit or Contract Reference	Reported to	Initial Schedule for Completion	Actual Completion Date	Elapsed Time (Days)	Notes
1								

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