

Hello & Welcome to MAWSA's Hauled Waste Program Permit Process!

In this program overview you will find many answers to frequently asked questions. Please see the highlights below:

- Program snapshot including fees
- What we need from you depending on type of waste
- Rate schedule
- Required lab analysis
- Offloading SOP for driver training

Note: All applications are due December 1st preceding renewal year. They will be processed on a first come first served basis.

I look forward to working with you. All haulers and generators are welcome to contact me for instructions, questions, and comments. Thank you for choosing MAWSA.



Manheim Area Water & Sewer Authority (M.A.W.S.A.)
18 East High Street
Manheim, PA 17545
T: (717)665-2737

Manheim Area Water & Sewer Authority



Hauler annual application fee:

Fleet size 1-10 Trucks: \$125

Fleet size 11+ Trucks: \$175

Hauler vehicle registration (sticker) fees:

\$20/ NEW or ADDING vehicle

Replacement vehicle stickers: \$50/vehicle

Standard Waste (Residential/Commercial/Municipal)	**Non-Standard Waste** (Industrial)
<p style="text-align: center;">Septage</p> <p style="text-align: center;">Holding Tank</p> <p style="text-align: center;">Portable Toilet</p> <p style="text-align: center;"><u>Municipal Sludges</u> ^[1]</p> <p>^[1] For all municipal sludges, analytical results as listed in PADEP chapter 271.914 (b)(1) and (3), shall be provided once per year, and approved by the MAWSA Administrator prior to the first hauling event of the calendar year. Additionally, a description and the source of the sludge shall be provided.</p>	<p style="text-align: center;">Landfill Leachate</p> <p style="text-align: center;">Wash Waters & Condensates</p> <p style="text-align: center;">Industrial Sludges & Wastewaters</p> <p style="text-align: center;">Miscellaneous Waste</p> <p style="text-align: center;">Industrial Holding Tank</p> <p>^[1] Non-Standard Wastes are typically defined as industrial wastes from non-residential, non-commercial activities that are generated at an industrial facility, and/or include Categorical Waste generated at a facility subject to National Categorical Pretreatment Standards found in 40 CFR Parts 405 to 471.</p>

- Haulers who only transport **Standard Wastes** only need to complete a Hauler Application.
- Haulers who transport **Non-Standard Wastes** will need a Hauler Permit, **AND** have the Generator complete a Non-Standard Permit, which has a \$250 permit fee per waste stream.

Feel free to reach out to the MAWSA team with any questions.

Thank you,

<http://mawsa.org/hailed-waste.html>

Mailing Address: 18 East High St, Manheim, PA 17545

Wastewater Plant: 135 Rettew Lane, Manheim, PA 17545

Office: 717-665-2737



What do you hope to haul to us?

See the table below for what should be completed for each type of waste.

<u>Waste Streams</u>	<u>Waste Hauler Permit Application</u> (Fees \$125 - \$175 every other year)	<u>Labs: Initial & Annual</u>	<u>Non-Standard Permit Application (1)</u> (Fee \$250 per waste stream)
Septage (Commercial/Residential)	✓		
Septage Holding Tank	✓		
Portable Toilet	✓		
Commercial Sludges	✓		
Municipal Sludges (2)	✓	✓	
Industrial Waste: Wastewaters/ sludges/ holding tank	✓	✓	✓
Wash Waters & Condensates	✓	✓	✓
Landfill Leachate	<i>MAWSA Does not accept currently.</i>		

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(2) **For all municipal sludges**, analytical results as listed in PADEP chapter 271.914 (b)(1) and (3), shall be provided once per year, and approved by the MAWSA Administrator prior to the first hauling event of the calendar year. Additionally, a description and the source of the sludge shall be provided."



18 East High Street, Manheim, PA 17545-1506
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Resolution 4-2023: Hauled Waste Receiving Rate Schedule

Category	Description	TS Limit (%)	pH Limit (surcharge below)	Base Fee (\$ per gallon)	TSS Surcharge (% of Base Fee)	Delivery Location
1	Residential Septage	2	6.0 – 11.0	0.0423	(2)	T-6
2	Waste Activated Sludge (municipal, etc.)	2	6.0 – 11.0	0.0478	(2)	T-6
3	Industrial Sludge	2	6.0 – 11.0	0.1098	(2)	T-6
4	Landfill/Composting Leachate	2	6.0 – 11.0	0.1098	(2)	T-6
5	Non-municipal Wastewater Influent	2	6.0 – 11.0	0.0494	(2)	T-6
6	Non-municipal Wastewater Effluent	2	6.0 – 11.0	0.0494	(2)	T-6
7	Digester/Tank Cleanings	0 – 3.5%	6.0 – 11.0	0.1098	50% (2.0-2.5%)	T-6
8	Holding Tank Waste	1	6.0 – 11.0	0.0313	(2)	T-6
9	Portable Toilet	2	6.0 – 11.0	0.0659	(2)	T-6
10	Wash Water	2	6.0 – 11.0	0.0313	Manual	T-6
11	Other	N/A	6.0 – 11.0	Manual	Manual	T-6

- 1) Each waste stream will be determined on a case-by-case basis by MAWSA following review of analytical results provided by the waste hauler prior to acceptance.
- 2) TSS Surcharge is as follows:
 - Greater than 2% up to and including 4% - Additional 30% of Base Fee – (Septage & Holding Tank Wastes – 25%)
 - Greater than 4% up to and including 5% - Additional 60% of Base Fee – (Septage & Holding Tank Wastes – 50%)
 - Greater than 5% - case-by-case basis
- 3) pH Surcharge is as follows:
 - Less than 4.0 - Additional 50% of Base Fee
 - 4.0 to 5.99 - \$20 surcharge
 - 6.0 – 11.0 – Within limits
 - 11.01 – 11.99 - \$20 surcharge
 - Greater than 12.0 - Additional 50% of Base Fee

All charges will be invoiced to the permitted hauler at the end of every billing cycle. Each unique load will be tested and categorized according to its TSS, and pH as determined by the sample analysis taken at the facility. Delinquent Hauled Waste Invoices: A 5% penalty will be applied after 30-days after the invoice date. **MAWSA NON-Standard Permit Fee is \$250.00 per application, MAWSA requires an approved NON-Standard Permit for each NON-Standard generator source.**

Effective November 1, 2023

Required Lab Parameters for Hauling Municipal Sludge or Non-Standard Waste

<i>Wet Chemistry</i>	<i>Metals</i>
Alkalinity mg/L (ppm)	Aluminum, Total mg/L
Ammonia Nitrogen (NH ₃ -N) mg/L	Arsenic, Total (As) mg/L
Biochemical Oxygen Demand (BOD) mg/L	Cadmium, Total (Cd) mg/L
Bromide mg/L	Chromium, Total (Cr) mg/L
Carbonaceous Biochemical Oxygen Demand (CBOD ₅) (mg/l)	Copper, Total (Cu) mg/L
Chloride mg/L	Dissolved Iron mg/L
Nitrate/Nitrites mg/L	Iron, Total mg/L
Oil/Grease mg/L	Lead, Total (Pb) mg/L
pH s.u.	Mercury, Total (Hg) mg/L
Sulfate mg/L	Molybdenum, Total (Mo) mg/L
Surfactants mg/L	Nickel, Total (Ni) mg/L
Total Dissolved Solids (TDS) mg/L	Selenium, Total (Se) mg/L
Total Kjeldahl Nitrogen (TKN) mg/L	Silver, Total (Ag) mg/L
Total Nitrogen (TN) mg/L	Zinc, Total (Zn) mg/L
Total Phosphorus (TP) mg/L	
Total Solids (TS) %	
Total Suspended Solids (TSS) mg/L	



1. Receiving Station

PARK TRUCK AT THE RECEIVING STATION: PLACE THE VEHICLE IN PARK AND TURN OFF IGNITION.



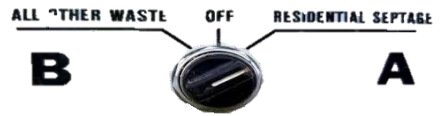
5. Sample Cup

FILL OUT SAMPLE CUP LID WITH REQUIRED INFORMATION. PUT SAMPLE CUP IN REFRIGERATOR.



2. Location

MAWSA STAFF WILL APPROVE YOUR DISCHARGE LOCATION (SWITCH A OR B). SWITCH THE CONTROL PANEL TO SWITCH A OR B TO BEGIN THE DISCHARGE PUMP. **BEGIN OFFLOADING.**



6. Manifest Box

THE TOP (WHITE) COPY OF THE COMPLETED MANIFEST SHOULD BE PLACED IN THE "MANIFEST SLOT" BOX.



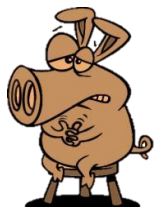
3. Manifest

A HAULED WASTE MANIFEST SHOULD BE FILLED OUT COMPLETELY: **TIMESTAMPED, SIGNED, ETC.**



7. Safety/General

DRIVER SHOULD REMAIN AT THE TANKER TRUCK THROUGHOUT THE DISCHARGE PROCESS. NOTE: IF THE **RED** LIGHT ON THE PLC PANEL IS ON OR FLASHING, PLEASE ALERT MAWSA STAFF. YOU ARE NOT OFFLOADING.



4. Sample Collection

WHILE OFFLOADING, COLLECT A SAMPLE WITH PROVIDED CUP FROM SAMPLE PORT IN OFFLOADING BUILDING.



8. Clean Station

AFTER DISCHARGE CLEAN ANY RESIDUAL MESS DOWN THE GRATED DRAIN TO ENSURE A CLEAN ENVIRONMENT.

