



2025 Service Charge and Septage Rates

October 31, 2024

Madison Metropolitan Sewerage District



Outline

1. Basics
2. Proposed rates
- 3. Approval**
4. Review Update



What are service charges?

- Allocate District costs in fair manner
- Main revenue source
- 24 billed communities
- Charges based on seven rate parameters



What are service charges?

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District Owners in Service Area



(and many more!)



End Users – private homes, businesses, etc.



What are service charges?

PARAMETER	QUARTERLY QUANTITY	RATE	QUARTERLY BILL
VOLUME (MG)	178.1556	919.3000	163,778.47
CBOD5 (lbs)	296,820	0.19579	58,114.45
SS (lbs)	244,058	0.31950	77,976.62
TKN (lbs)	62,641	0.50093	31,378.59
TOTAL P (lbs)	7,099	5.55236	39,416.07
Equivalent Meters	8,758.83	10.2575	89,843.73
Actual Customers	5,810.00	9.25	53,742.50
Total Quarterly Bill			514,250.43



How is information shared about charges?

- Draft estimates sent after budget introduction
- Final estimates sent after budget passage
- Website has service charges primer: madsewer.org/service-charges
- Bills sent each quarter with flow/loading measurements and billed amounts



Next section: 2025 rates

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2025 Service charge rate changes

<u>Parameter</u>	<u>Rate Change</u>
Volume	2%
Carbonaceous Biochemical Oxygen Demand (CBOD)	4%
Suspended Solids	6%
Nitrogen	8%
Phosphorus	8%
Equivalent Meters	6%
Actual Customers	8%



Community impacts

<u>Community</u>	<u>Change, Est.</u> <u>Service</u> <u>Charges*</u>
Madison	6%
Verona	12%
Village of Windsor	5%
Town of Vienna #1	-21%

*Compared to last year's projections

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Summary

- Method intended to fairly allocate charges
- Budget and flows/loadings impact rates
- Community impacts will vary
- 2025 rates follow historic process



Next section: septage rates

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Septage rate inputs

- Service charge rates
- Measured strength
- Estimated volume

$$\text{Septage Rates} = \frac{\text{Cost Derived from Service Charge Rates}}{\text{Estimated Volume}}$$



Septage rate changes

	<u>2024 Rate</u>	<u>2025 Rate</u>	<u>% Change</u>	<u>Unit Billed</u>
Septic Tank Wastes	\$ 43.96	\$ 46.42	5.6%	per 1,000 gallons
Holding Tank Wastes	\$ 5.64	\$ 7.93	40.6%	per 1,000 gallons
Grease Trap Wastes	\$ 129.22	\$ 113.54	-12.1%	per 1,000 gallons
Settling Basin Wastes	\$ 309.58	\$ 286.90	-7.3%	per 1,000 gallons
Portable Toilet Wastes	\$ 130.64	\$ 127.09	-2.7%	per 1,000 gallons
Administrative Fee	\$ 44.89	\$ 47.68	6.2%	per month



Questions?

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Visitor

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Request for resolution approval

Approve resolution #2024-10-31-R5, to approve the 2025 service charge and septage rates



Thank you!

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