

MANHEIM AREA WATER & SEWER AUTHORITY (MAWSA)

Resolution 1-2019: Fee Schedule

NOW THEREFORE BE IT RESOLVED that MAWSA hereby establishes the following fees for services rendered:

1. MONTHLY CHARGES

1.1 WATER

Service Line Size ¹	Fixed Base Fees
5/8" (1 EDU included with line size)	\$11.60
3/4" (1 EDU included with line size)	\$11.60
1" (1 EDU included with line size)	\$16.40
1 1/2" (1 EDU included with line size)	\$20.80
2" (2 EDUs included with line size)	\$33.60
3" (10 EDUs included with line size)	\$126.80
4" (13 EDUs included with line size)	\$160.40
6" (20 EDUs included with line size)	\$241.60
8" (25 EDUs included with line size)	\$322.20
Additional Unit Fee ²	\$11.60
Rapho Township Residents ^{2,3}	\$13.82 per EDU
WATER USAGE FEE	
Per Gallon	\$0.00535

Footnotes

¹ Based on installed meter size.

² Per Unit or EDU: Commercial & Industrial users subject to per gallon audits (see tapping fees)

³ Reimbursement to Rapho Township for financing water extension (anticipated end date 8/2023; Kendig Drive, Old Line Road, and Orchard Road residents only – per Resolution 4-2005)

LATE PAYMENTS ARE SUBJECT TO A LATE FEE OF THE GREATER OF \$10.00, OR 1% PER BILLING PERIOD IF NOT PAID IN FULL AT THE END OF THE PAYMENT PERIOD

1.2 SEWER

Gallons	Fixed Base Fees
2,000	\$49.67 per EDU ¹
Rapho Township Residents ¹	\$24.33 per EDU ^{1,2}
SEWAGE TREATMENT FEE	
Per Gallon after the base	\$0.01362

Footnotes

¹ Per Unit or EDU: Commercial & Industrial users subject to per gallon audits (see tapping fees)

² Reimbursement to Rapho Township for financing sewer extension (anticipated end date 8/2023; Kendig Drive, Old Line Road, and Orchard Road residents only – per Resolution 5-2005)

LATE PAYMENTS ARE SUBJECT TO A LATE FEE OF THE GREATER OF \$10.00, OR 1% PER BILLING PERIOD IF NOT PAID IN FULL AT THE END OF THE PAYMENT PERIOD

1.3 FIRE PROTECTION SYSTEMS

Fire Hydrants	\$10.42 each
Sprinkler Heads	\$0.17 each
Hose Reels	\$21.33 each

1.4 BILLING / COLLECTIONS SCHEDULE

- * Shut off notices to be mailed/posted at the discretion of MAWSA, fees apply per mailing or hanger, per unit. Balances 60-days or more delinquent are eligible for service discontinuance.
- * All fees assessed in the collection process shall be billed to the account including; administrative fees, attorney fees, lien fees, commissions, postage, expenses, etc. (See Sections 4 & 6)
- * Failure to provide written notification of address change resulting on additional collections notifications, or mail resubmissions, will be billed as well.
- * Lien fees may be estimated and audited to provide balances.
- * Balances 90-days or more delinquent are eligible for liens; however, they may be issued at MAWSA's discretion. Liens are public documents and may be remitted to mortgage, or other stakeholders, and/or published as part of MAWSA's public records.
- * Payment plans authorized at the discretion of MAWSA with setup fee. Approved payment plans shall be subject to adjustment with written notification on an as needed basis. One plan per 12-month period, per service location. (See Section 4)

2. WATER & SEWER TAPPING FEES

Tapping Fee/EDU (Resolutions 7-2017 & 8-2017)

New Water Connection	\$5,445.44	Capacity \$2,272.90 Distribution \$3,172.54 EDU = 238 gallons/day
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Water Reservation of Capacity

New Sewer Connection	\$4,598.16	Capacity \$2,006.34 Distribution \$2,591.82 EDU = 238 gallons/day
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Sewer Reservation of Capacity

Sewer system hydraulic capacity in EDUs is based upon the total treatment plant capacity of 2.3 MGD. Manheim's share of the total capacity is 2.2 MGD, per the 10/10/89 agreement with Rapho Township. All residential units will be calculated as 1 EDU. The Applicant's engineer must submit calculations to MAWSA engineer for review and approval, showing the anticipated usage for commercial, industrial, and business uses. Commercial, industrial, and business uses will be audited, and must purchase additional taps if their EDU allotments are exceeded.

3. WATER & SEWER PERMIT & INSPECTION FEES

3.1 WATER PERMIT

Capacity Request Review Fee	\$30.00, or actual cost + 15%
Connection Fee: new home/ service connection	Labor, materials, and administrative fees
Meter	Per attached meter schedule
Temporary construction	Add \$25.00 water use
New service line inspection fee	\$181.50
Split existing single service line to multiple lines to service existing multiple uses on same property	\$65 inspection base fee + \$33/added curb stop
Penn Township Reimbursement (3/17/2011 – 3/17/2021)	\$89.05 per Resolution 4-2011 (Cedar Hollow and Sweetbriar Creek Developments are exempt)

3.2 SEWER PERMIT

Capacity Request Review Fee	\$30.00, or actual cost + 15%
Connection Fee – new home/ service connection	Labor, materials, and administrative fees
New service line inspection fee	\$181.50
Fee for replacement of existing lateral or apparatus thereto	\$65.00/inspection
Permit application fee	\$450.00

4. HAULED WASTE

Specificities of participation in the Hauled Waste Program may be obtained at the MAWSA Office.

Accepted waste streams shall be identified as either “Standard”, or “Non-Standard”.

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. Each case will include a “deliver to” location at the Wastewater Treatment Plant.

Limits pertaining to each hauled waste stream are defined in the Hauled Waste Permitting documentation associated with the Hauled Waste Program.

Any manifest(s) submitted incomplete will be charged a \$25.00 penalty per manifest for non-compliance of Authority Policy.

All charges will be invoiced to the hauler at the end of every billing cycle. Each unique load will be tested and categorized according to its TS and COD as determined by the sample analysis taken at the treatment facility. A 5% penalty will be applied to delinquent Hauled Waste Invoices after 30-days of the invoice date. **Disposal privileges will be suspended for any delinquent accounts.**

4.1 HAULED WASTE: TS LIMIT 1%

Holding Tank Waste	COD Limit (mg/L)	1,000
	Base Fee per gallon	\$0.0275
	TSS Surcharge (% of Base Fee)	Greater than 2% up to and including 4% + Additional 25% of Base Fee
		Greater than 4% up to and including 5% + Additional 50% of Base Fee
		Greater than 5%: case-by-case basis
	COD Surcharge (% of Base Fee)	Greater than 1,000 mg/L up to and including 3,000 mg/L + Additional 10% of Base Fee
		Greater than 3,000 mg/L up to and including 6,000 mg/L + Additional 25% of Base Fee
		Greater than 6,000 mg/L up to and including 10,000 mg/L + Additional 50% of Base Fee
		Greater than 10,000 mg/L: case-by-case basis

4.2 HAULED WASTE: TS LIMIT 2%

Digester Cleanings	COD Limit (mg/L)	N/A
	Base Fee per gallon	Manual
	TSS Surcharge (% of Base Fee)	Manual
	COD Surcharge (% of Base Fee)	Manual

Non-Standard Other Approved	COD Limit (mg/L)	TBD
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	Base Fee per gallon	Manual
	TSS Surcharge (% of Base Fee)	Manual
	COD Surcharge (% of Base Fee)	Manual
Industrial Sludge	COD Limit (mg/L)	1,000
	Base Fee per gallon	\$0.0700
Industrial Sludge	TSS Surcharge (% of Base Fee)	Greater than 2% up to and including 4% + Additional 25% of Base Fee
		Greater than 4% up to and including 5% + Additional 50% of Base Fee
		Greater than 5%: case-by-case basis
	COD Surcharge (% of Base Fee)	Greater than 1,000 mg/L up to and including 3,000 mg/L + Additional 10% of Base Fee
		Greater than 3,000 mg/L up to and including 6,000 mg/L + Additional 25% of Base Fee
		Greater than 6,000 mg/L up to and including 10,000 mg/L + Additional 50% of Base Fee
		Greater than 10,000 mg/L: case-by-case basis
	Landfill/Composting Leachate	COD Limit (mg/L)
Base Fee per gallon		\$0.0550
TSS Surcharge (% of Base Fee)		Greater than 2% up to and including 4% + Additional 25% of Base Fee
		Greater than 4% up to and including 5% + Additional 50% of Base Fee
		Greater than 5%: case-by-case basis
COD Surcharge (% of Base Fee)		Greater than 1,000 mg/L up to and including 3,000 mg/L + Additional 10% of Base Fee
		Greater than 3,000 mg/L up to and including 6,000 mg/L + Additional 25% of Base Fee
		Greater than 6,000 mg/L up to and including 10,000 mg/L + Additional 50% of Base Fee
	Greater than 10,000 mg/L: case-by-case basis	
Municipal Sludge	COD Limit (mg/L)	1,000
	Base Fee per gallon	\$0.0425
	TSS Surcharge (% of Base Fee)	Greater than 2% up to and including 4% + Additional 25% of Base Fee
	TSS Surcharge (% of Base Fee)	Greater than 4% up to and including 5% + Additional 50% of Base Fee
		Greater than 5%: case-by-case basis
	COD Surcharge (% of Base Fee)	Greater than 1,000 mg/L up to and including 3,000 mg/L + Additional 10% of Base Fee
Municipal Sludge	COD Surcharge (% of Base Fee)	Greater than 3,000 mg/L up to and including 6,000 mg/L + Additional 25% of

		Base Fee
		Greater than 6,000 mg/L up to and including 10,000 mg/L + Additional 50% of Base Fee
		Greater than 10,000 mg/L: case-by-case basis
Non-municipal Wastewater Effluent	COD Limit (mg/L)	1,000
	Base Fee per gallon	\$0.0450
	TSS Surcharge (% of Base Fee)	Greater than 2% up to and including 4% + Additional 25% of Base Fee
		Greater than 4% up to and including 5% + Additional 50% of Base Fee
		Greater than 5%: case-by-case basis
	COD Surcharge (% of Base Fee)	Greater than 1,000 mg/L up to and including 3,000 mg/L + Additional 10% of Base Fee
		Greater than 3,000 mg/L up to and including 6,000 mg/L + Additional 25% of Base Fee
		Greater than 6,000 mg/L up to and including 10,000 mg/L + Additional 50% of Base Fee
		Greater than 10,000 mg/L: case-by-case basis
	Non-municipal Wastewater Influent	COD Limit (mg/L)
Base Fee per gallon		\$0.0450
TSS Surcharge (% of Base Fee)		Greater than 2% up to and including 4% + Additional 25% of Base Fee
		Greater than 4% up to and including 5% + Additional 50% of Base Fee
		Greater than 5%: case-by-case basis
COD Surcharge (% of Base Fee)		Greater than 1,000 mg/L up to and including 3,000 mg/L + Additional 10% of Base Fee
		Greater than 3,000 mg/L up to and including 6,000 mg/L + Additional 25% of Base Fee
		Greater than 6,000 mg/L up to and including 10,000 mg/L + Additional 50% of Base Fee
		Greater than 10,000 mg/L: case-by-case basis
Portable Toilet		COD Limit (mg/L)
	Base Fee per gallon	\$0.0500
Portable Toilet	TSS Surcharge (% of Base Fee)	Greater than 2% up to and including 4% + Additional 25% of Base Fee
		Greater than 4% up to and including 5% + Additional 50% of Base Fee

		Greater than 5%: case-by-case basis
	COD Surcharge (% of Base Fee)	Greater than 1,000 mg/L up to and including 3,000 mg/L + Additional 10% of Base Fee
		Greater than 3,000 mg/L up to and including 6,000 mg/L + Additional 25% of Base Fee
		Greater than 6,000 mg/L up to and including 10,000 mg/L + Additional 50% of Base Fee
		Greater than 10,000 mg/L: case-by-case basis
Residential Septage	COD Limit (mg/L)	1,000
	Base Fee per gallon	\$0.0375
	TSS Surcharge (% of Base Fee)	Greater than 2% up to and including 4% + Additional 25% of Base Fee
		Greater than 4% up to and including 5% + Additional 50% of Base Fee
		Greater than 5%: case-by-case basis
	COD Surcharge (% of Base Fee)	Greater than 1,000 mg/L up to and including 3,000 mg/L + Additional 10% of Base Fee
		Greater than 3,000 mg/L up to and including 6,000 mg/L + Additional 25% of Base Fee
		Greater than 6,000 mg/L up to and including 10,000 mg/L + Additional 50% of Base Fee
Greater than 10,000 mg/L: case-by-case basis		

5. Miscellaneous

Account Owner Transfer Charge	\$55.00
Administrative Fees	\$61.68 per hour
Advertisement per statement/newsletter	365px x 90px (~4.87" x ~1.2"): \$75 per run 287px x 143px (~3.83" x ~1.91"): \$94 per run 543px x 93px (~7.25" x 1.25"): \$116 per run
Annual Escrow Maintenance Fees	\$50.00
Camera Truck and 1 Operator	\$200.00 per hour
Check Redeposit Fee (Per Occurrence ¹)	\$15.00
Construction Inspections & Escrow	At cost + 15% + administrative fees
Duplicate Billing Per Occurrence	\$2.00
Emergency Water Shut Off After Hours	\$0.00
Extension of Services Review & Escrow	At cost + 15% + administrative fee
Extra Strength Waste Surcharge	As calculated by MAWSA
Facilities Manager	\$44.08 per hour
Flagger(s)	Actual cost + 15% + administrative fee
Frozen/Broken Meters	Actual cost of meter + 15% + \$55
Generator Non-Standard Stream Application Fee	\$400 per waste stream type
Hauled Waste Annual Registration Fee	\$60.00
Hauled Waste Receiving	As calculated by MAWSA (see attached)

Hauled Waste Truck Permit Fee	\$20.00
Hydraulic Model	Per MOU, or at cost + 15% + administrative fee
Laboratory Analysis	Actual cost + 15% + administrative fee
Management Fees	\$31.66 per hour
Manufacturers Meter Test Deposit	Actual cost + shipping + 15%
Memorandum of Understanding (MOU)	Actual cost + 15% + administrative fee
Meter Removal	\$55.00
Meter Installation	\$55.00
New Meter	Meter cost + connectors + 15% (see attached)
Non-Sufficient Funds/Return ACH Fee	\$35.00
No Show for After-Hour Scheduled appointment	\$25.00
Notary Fee	\$5.00
Onsite Meter Test Deposit ²	\$50.00
Operator Fees	\$29.39 per hour
Payment Plan Setup Fee	\$15.00
Rental Equipment	Actual cost + 15% + administrative fee
Replace Broken Seal and Tag	\$25.00
Shut off Letter or Door Hanger	\$38.50 per instance (Additional notices beyond the 10-day notice hung between 12/1 and 3/31)
Solicitor/Engineer	Actual cost + 15% + administrative fee
Tapping Fee Reinstatement	Case-by-Case Basis + non-refundable \$150.00
Technician (Laborer)	\$23.96
Water Shut Off & Reinstatement	\$125.00 – No service reinstatements after 3PM

Footnotes

¹Not to exceed two occurrences per deposit

²This fee is refundable provided the meter test defective

6. EQUIPMENT FEES

60LB. Jack Hammer	\$4.00 per hour
90LB. Jack Hammer	\$5.00 per hour
Air Compressor	\$20.00 per hour
Backhoe	\$65.00 per hour
Generator	\$15.00 per hour
Hydrant Metering Equipment/Check Valve – By managerial authorization only	<ul style="list-style-type: none"> • Garden Hose \$100 per day fee + \$70.00 per hour (minimum 2 hours per day) • 2 ½” Nozzle \$500 per day fee + \$25.00 per minute (minimum 60 minutes per day) • 4 ½” / 5” Nozzle \$1000.00 per day fee + \$60.00 per minute (minimum 60 minutes per day) • Special circumstance meter charge (1000 gallons) <ul style="list-style-type: none"> ○ 5/8 x 3/4 “ meter \$100.00 per day fee + Deposit of \$100.00 ○ 0-1000 gallons usage \$10.00/ 1001-2000 gallon usage \$20.00/ 2001-3000 gallon usage \$30.00 ○ 2” meter off of the 2 ½ nozzle \$500.00 per day + Deposit of \$500.00/ 0-1000 gallons

	usage \$10.00/ 1001-2000 gallon usage \$20.00/ 2001-3000 gallon usage \$30.00 o No meter for larger quantities
Rammer Compactor	\$14.00 per hour
Vibratory Plate Compactor	\$9.00 per hour

7. RIGHT TO KNOW CHARGES

Copying Charges	\$0.25 per side per page for copies of documents requested
Certified Copies	\$1.00 per record, (not per page)
Postage	At current postal rates
Specialized Documents	Actual cost of reproduction

8. INDUSTRIAL PRETREATMENT PROGRAM (IPP)

Application fee to determine entry into IPP program (Reimbursement of costs of setting up and determining need for business to enter into monitoring portion of the program)	\$159.50
Permit application fees (after entered into program)	\$211.00 per year
Inspection Fee	\$52.00 per hour
Monitoring Fee	\$50.00 (+ equipment & laboratory fees as indicated below)
Review of accidental discharge procedures & construction fee	\$52.00
Surveillance procedure fee	\$34.00 per hour
Fees for consistent removal of pollutants by MAWSA, otherwise subject to Federal pretreatment standards	case-by-case basis

NOW THEREFORE BE IT RESOLVED: That the aforementioned fees be, and are hereby adopted, effective December 20, 2018, with the exception of Section 5, which shall become effective January 1, 2019, as authorized during the November 8, 2018 public meeting, and shall remain in force and effect until amended by MAWSA.

BE IT FURTHER RESOLVED, that all prior Resolutions inconsistent herewith are hereby rescinded as of the effective date.

IN WITNESS WHEREOF, this Resolution is adopted the 8th day of November, 2018.

MANHEIM AREA WATER & SEWER AUTHORITY (MAWSA)

BY: _____
Vice Chair, MAWSA
 Wade Baker

ATTEST: _____
Secretary, MAWSA
 Paul Shaffer

Resolution 1-2019 Addendum: Meter Schedule

NB: Not all meters, connectors, and transmitters are kept in stock. Please advise staff of purchase needs at the time of application. Meters, couplings, etc. will be billed after permitting is issued in order to determine stock on hand and ordering needs. *All meters, fittings (“connectors”), and transmitters required will be billed at MAWSA’s vendor’s actual cost +15%. The listed prices are subject to change based on those conditions. Additionally, some sizes herein must be priced at the time of permit request, and will be charged/billed accordingly.

A. 5/8” x 1/2” Meter (\$128.50)	
Interior Transmitter (\$99.18); Connectors (\$46.50)	\$274.18 + 15% = \$315.31*
With Pit Transmitter (\$104.40)	\$321.31*
B. 5/8” x 3/4” Meter (\$128.50)	
Interior Transmitter (\$99.18); Connectors (\$46.50)	\$274.18 + 15% = \$315.31*
With Pit Transmitter (\$104.40)	\$321.31*
C. 1” Meter (\$195)	
Interior Transmitter (\$99.18); Connectors (\$46.50)	\$340.68 + 15% = \$391.78*
With Pit Transmitter (\$104.40)	\$397.79*
D. 1-1/2” Meter (\$523)	
Interior Transmitter (\$99.18); Connectors (\$94.99)	\$717.17 + 15% = \$824.75*
With Pit Transmitter (\$104.40)	\$830.75*
E. 2” Meter (\$1,593)	
Interior Transmitter (\$99.18); Connectors (\$692.30)	\$2,384.48 + 15% = \$2,742.15*
With Pit Transmitter (\$104.40)	\$2,748.16*
F. 3” Meter (\$1,861)	
Interior Transmitter (\$99.18); Connectors (\$447.01)	\$2,407.19 + 15% = \$2,768.27*
With Pit Transmitter (\$104.40)	\$2,774.27*
G. 4” Meter (\$2572)	
Interior Transmitter (\$99.18); Connectors (\$489.35)	\$3,160.53 + 15% = \$3,634.61*
With Pit Transmitter (\$104.40)	\$3,640.61*
H. 6” Meter (\$4,250)	
Interior Transmitter (\$99.18); Connectors (\$564.90)	\$4,914.08 + 15% = \$5,651.19*
With Pit Transmitter (\$104.40)	\$5,657.20*
I. 8” Meter (\$5,076)	
Interior Transmitter (\$99.18); Connectors (\$306.16)	\$5,481.34 + 15% = \$6,303.54*
With Pit Transmitter (\$104.40)	\$6,309.54*