MANHEIM AREA WATER & SEWER AUTHORITY (MAWSA)

Resolution 1-2018: 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

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

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	\$8.00 each
Sprinkler Heads	\$0.17 each
Hose Reels	\$21.33 each

¹ Based on installed meter size.

² Per Unit or EDU: Commercial & Industrial users subject to per gallon audits

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)

¹ Per Unit or EDU: Commercial & Industrial users subject to per gallon audits

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)

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

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 and business uses.

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 line	\$65 inspection base fee
to service existing multiple uses on same property	+ \$33/added curb stop
Penn Township Reimbursement	\$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. Miscellaneous	
Account Owner Transfer Charge	\$55.00
Administrative Fees	\$118.16 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 Occurance 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	\$60.83 per hour
Flagger(s)	Actual cost + 15% + administrative fee
Frozen/Broken Meters	Actual cost of meter + 15% + \$55
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	\$92.42 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
Notary Fee	\$5.00
Onsite Meter Test Deposit ²	\$50.00
Operator Fees	\$38.61 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
Shut off Letter of Door Hanger	the 10-day notice hung between 12/1 and 3/31)
Solicitor/Engineer	Actual cost + 15% + administrative fee
Tapping Fee Reinstatement	
Water Shut Off & Reinstatement	Case-by-Case Basis + non-refundable \$150.00 \$125.00 - No service reinstatements after 3PM

Footnotes

¹Not to exceed two occurrences per deposit

²This fee is refundable provided the meter test defective

5. 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 Rammer Compactor Vibratory Plate Compactor	 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) 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 \$20.00/2001-3000 gallon usage \$10.00/1001-2000 gallon usage \$10.00/1001-2000 gallon usage \$10.00/2001-3000 gallon usage \$30.00 No meter for larger quantities \$14.00 per hour \$9.00 per hour
6. 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

7. INDUSTRIAL PRETREATMENT PROGR	RAM (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, as authorized during the December 14, 2017 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 14th day of December, 2017.

	MANHE (MAV	CIM AREA WATER & SEWER AUTHORITY WSA)
	BY:	Chair, MAWSA
(seal)	ATTEST:	
		Secreatry, MAWSA

Fax: 888-602-5300 Web: www.MAWSA.org 18 East High Street, Manheim, PA 17545-1506 Phone: 717-665-2737

Resolution 2-2018: Hauled Waste Receiving Schedule

Category	Description	TS Limit (%)	COD Limit	Base Fee	TSS Surcharge	COD Surcharge	Delivery
			(mg/L)	(\$ per gallon)	(% of Base Fee)	(% of Base Fee)	Location
1	Residential Septage	2	1,000	0.0370	(2)	(3)	1- 9
2*	Municipal Sludge	2	1,000	0.0400	(2)	(3)	1- 9
3	Industrial Sludge	2	1,000	0.0500	(2)	(3)	1- 9
4	Landfill/Composting Leachate	2	1,000	0.0550	(2)	(3)	1-e
2	Non-municipal Wastewater Influent	2	1,000	0.0400	(2)	(3)	1-e
9	Non-municipal Wastewater Effluent	2	1,000	0.0350	(2)	(3)	1-e
7	Digester Cleanings	N/A	N/A	Manual	Manual	Manual	1- 9
8	Holding Tank Waste	1	N/A	0.0275	(2)	(3)	1- 9
6	Portable Toilet	2	N/A	0.0450	(2)	(3)	1- 9
10	Other	N/A	N/A	Manual	Manual	Manual	1- 9

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. 1

TSS Surcharge is as follows: 5 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 is as follows: 3)

Greater than 6,000 mg/L up to and including 10,000 mg/L - Additional 40% 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 10,000 mg/L - case-by-case basis 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 TSS and COD as determined by the sample analysis taken at the facility. Delinquent Hauled Waste Invoices: A 5% penalty will be applied after 30-days of the invoice date.

Any manifest submitted incomplete will be charged a \$15.00 penalty for non-compliance

*Note -Category (2) - Volume Pricing for Sludge @ \$0.03850 cents/gallon will apply to accounts that exceed 200,000 gallons per billing cycle.

Fax: 888-602-5300 Web: www.MAWSA.org

Resolution 1-2018 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. 2IPERL3T7G 5/8" (\$130.00) KP MTWE - 1 (\$115.00); Connectors (\$30.84)	\$275.84 + 15% = \$317.22*
B. 3SIPERL3T7G 3/4" (\$130.00) KP MTWE - P (\$115.00); Connectors (\$30.84)	\$275.84 + 15% = \$317.22*
C. MMJACLXG-4 – 1" (\$195.00) KP MTWE - 1 (\$115.00); Connectors (\$23.25)	\$333.25 + 15% = \$383.24*
D. MM-OCTAVE + ENCODER - 1-1/2" (\$1,695.50) KP MTWE - 1 (\$115.00); Connectors (\$92.58)	\$1,903.08 + 15% = \$2,188.54*
E. MM-OCTAVE-2SS + ENCODER – 2" (\$1,695.50) KP MTWE – 2 (\$148.00); Connectors (115.00)	\$1,958.50 + 15% = \$2,252.28*
F. MM-OCTAVE-3 + ENCODER – 3" (\$1,899.50) KP MTWE – 2 (\$148.00); Connectors (\$17.30)	\$2,064.80 + 15% = \$2,374.52*
G. MM-OCTAVE-4 + ENCODER – 4" (\$2,516.50) KP MTWE – 2 (\$148.00); Connectors (\$33.18)	\$2,697.68 + 15% = \$3,102.33*
H. MM-OCTAVE-6 + ENCODER (\$3,997.50) KP MTWE – 2 (\$148.00); Connectors (\$58.38)	\$4,203.88 + 15% = \$4,834.46*
I. MM-OCTAVE-8 + ENCODER (\$4,726.50) KP MTWE – 2 (\$148.00); Connectors (\$58.66)	\$4,933.16 + 15% = \$5,673.13*