

**MANHEIM AREA WATER & SEWER AUTHORITY (MAWSA)**

**Resolution 3-2021: Fee Schedule Revision**

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

**1. MONTHLY CHARGES**

**1.1 WATER**

<b>Service Line Size<sup>1</sup></b>	<b>Fixed Base Fees per EDU</b>
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 <sup>2</sup>	\$11.60
Rapho Township Residents <sup>2,3</sup>	\$13.82
<b>WATER USAGE FEE</b>	
Per Gallon	\$0.00535

*Footnotes*

<sup>1</sup> Based on installed meter size.

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

<sup>3</sup> 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 UPON BILL ISSUE*

**1.2 SEWER**

<b>Gallons</b>	<b>Fixed Base Fees per EDU</b>
2,000	\$49.67 <sup>1</sup>
Rapho Township Residents	\$24.33 <sup>2</sup>
<b>SEWAGE TREATMENT FEE</b>	
Per Gallon after the base	\$0.01362

*Footnotes*

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

<sup>2</sup> 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	\$10.74 each
Sprinkler Heads	\$0.17 each
Hose Reels	\$21.33 each

## 1.4 BILLING / COLLECTIONS SCHEDULE

\* Shut off and lien notices are mailed/posted at the discretion of MAWSA, fees apply per notice, per unit. Liens are public documents and may be remitted to mortgage, or other stakeholders, and/or published as part of MAWSA's public records.

\* 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 5)

\* Failure to provide written notification of address change resulting on additional collections notifications, or mail resubmissions, will be billed as well.

\* Payment plans are 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. (See Section 5)

## 2. WATER & SEWER TAPPING FEES/EDUs

New Water Connection Tapping Fee	\$4,378.46	Capacity \$1,774.83 Distribution \$2,603.63
Resolution 1-2021		EDU = 165.1 gallons/day
Water Reservation of Capacity	As per written agreement with Authority	
New Sewer Connection Tapping Fee	\$4,893.75	Capacity \$2,220.75 Distribution \$2,673.00
Resolution 2-2021		EDU = 225 gallons/day
Sewer Reservation of Capacity	As per Rules and Regulations	

*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 regularly 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 Addendum 1: Meter Schedule
Temporary construction	Add \$25.00 water use
New service line inspection fee	\$103.00
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	\$103.00
Fee for replacement of existing lateral or apparatus thereto	\$103.00/inspection

#### 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.

Tier One Violation: \$25.00

Tier Two Violation: \$50.00

Tier Three Violation: \$100.00

Tier Four Violation: \$250.00+

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	\$0.0285
	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
	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)	1,000
	Base Fee per gallon	\$0.0650
	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	\$0.0435
	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
	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)	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		

Portable Toilet	COD Limit (mg/L)	1,000
	Base Fee per gallon	\$0.0500
	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	\$0.0385
	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	\$122.00
Administrative Fees	\$37.68 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
Assistant Operator Fee	\$35.46 per hour
Camera Truck and 2 Operators	\$215.00 per hour
Check Redeposit Fee (Per Occurance <sup>1</sup> )	\$15.00
Collection & Distribution Technician	\$34.95 per hour
Collection & Distribution Lead Technician	\$30.08 per hour
Construction Inspections & Escrow	At cost + 15% + administrative fees
Copies	\$0.25 per side per page
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	\$43.79 per hour
Flagger(s)	Actual cost + 15% + administrative fee
Frozen/Broken Meters	Actual cost of meter + 15% + \$55
Generator Non-Standard Stream Application Fee	\$250 per waste stream type
Hauled Waste Bi-annual Registration Fee	\$100.00
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
Laboratory Technician Fee	\$29.42 per hour
Maintenance Technician	\$33.68 per hour
Management Fees	\$49.38 per hour
Manufacturers Meter Test Deposit	\$150.00

Memorandum of Understanding (MOU)	Actual cost + 15% + administrative fee
Meter Removal	Actual cost + 15%
Meter Installation	Actual cost + 15%
New Meter	Meter cost + connectors + 15% (see attached)
No Show for After-Hour Scheduled appointment	\$25.00
Notary Fee	\$5.00
Onsite Meter Test Deposit <sup>2</sup>	\$50.00
Operator 1 Fee	\$36.73 per hour
Payment Plan Setup Fee	\$15.00
Rental Equipment	Actual cost + 15% + administrative fee
Replace Broken Seal and Tag	\$25.00
Return ACH Draft	\$40.00
Return Paper Check	\$31.00
Shut off Letter or Door Hanger	\$38.50 per instance
Solicitor/Engineer	Actual cost + 15% + administrative fee
Tapping Fee Reinstatement	Case-by-Case Basis + non-refundable \$150.00
Vac Truck and 2 Operators	\$240 per hour
Water Shut Off & Reinstatement	\$125.00

*Footnotes*

<sup>1</sup>Not to exceed two occurrences per deposit

<sup>2</sup>This 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"> <li>• Garden Hose \$100 per day fee + \$70.00 per hour (minimum 2 hours per day)</li> <li>• 2 ½” Nozzle \$500 per day fee + \$25.00 per minute (minimum 60 minutes per day)</li> <li>• 4 ½” / 5” Nozzle \$1000.00 per day fee + \$60.00 per minute (minimum 60 minutes per day)</li> <li>• Special circumstance meter charge (1000 gallons) <ul style="list-style-type: none"> <li>○ 5/8 x 3/4 meter \$100.00 per day fee + Deposit of \$100.00</li> <li>○ 0-1000 gallons usage \$10.00/ 1001-2000 gallon usage \$20.00/ 2001-3000 gallon usage \$30.00</li> <li>○ 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</li> <li>○ No meter for larger quantities</li> </ul> </li> </ul>
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 February 1, 2021, as authorized during the January 14, 2021 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.

[Signature page follows]

I certify that the above Resolution was adopted by the Manheim Area Water and Sewer Authority at a public meeting in regular session on the date indicated and was so entered into the Minutes.

MANHEIM AREA WATER & SEWER AUTHORITY (MAWSA)

**BY:** \_\_\_\_\_  
Chair (Vice Chair) MAWSA

**ATTEST:** \_\_\_\_\_  
Secretary (Assistant Secretary) MAWSA

**RESOLUTION 3-2021  
ADDENDUM 1  
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. may 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 prices below 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 accordingly.

	Size	Interior Meter	Transmitter	Connectors	Subtotal	MAWSA	Total
A	3/4"	152.25	99.18	30.02	281.45	15%	323.67
B	1/2"	152.25	99.18	30.02	281.45	15%	323.67
C	1"	230.64	99.18	30.02	359.84	15%	413.82
D	1 1/2"	617.99	99.18	30.02	747.19	15%	859.27
E	2"	2285.30	99.18	30.02	2414.50	15%	2776.68
F	3"	2308.01	99.18	30.02	2437.21	15%	2802.80
G	4"	3061.35	99.18	30.02	3190.55	15%	3669.14
H	6"	4814.90	99.18	30.02	4944.10	15%	5685.72
I	8"	5382.16	99.18	30.02	5511.36	15%	6338.07

	Size	Pit Meter	Transmitter	Connectors	Subtotal	MAWSA	Total
J	3/4"	152.25	140.94	30.02	323.21	15%	371.70
K	1/2"	152.25	140.94	30.02	323.21	15%	371.70
L	1"	230.64	140.94	30.02	401.60	15%	461.84
M	1 1/2"	617.99	140.94	30.02	788.95	15%	907.30
N	2"	2285.30	140.94	30.02	2456.26	15%	2824.70
O	3"	2308.01	140.94	30.02	2478.97	15%	2850.82
P	4"	3061.35	140.94	30.02	3232.31	15%	3717.16
Q	6"	4814.90	140.94	30.02	4985.86	15%	5733.74
R	8"	5382.16	140.94	30.02	5553.12	15%	6386.09