



**SUSSEX COUNTY MUNICIPAL UTILITIES AUTHORITY**

**FINAL RATE SCHEDULE  
FISCAL YEAR 2024**

(December 1, 2023 to November 30, 2024)

**SUSSEX COUNTY MUNICIPAL UTILITIES AUTHORITY**  
**FY2024 SCHEDULE OF RATES, FEES AND CHARGES**

***I. UPPER WALLKILL TREATMENT FACILITIES***

**A. Septage Treatment**

1. Rates during normal posted delivery hours shall be per 1,000 gallons of truck capacity. On a SCMUA fiscal year basis the following rates shall apply to individual haulers:
  - \$85 per 1,000 gals. delivered, up to 750,000 gals.
  - \$80 per 1,000 gals. delivered, from 750,001 gals. and over.
2. Rate for "Off-Hours" delivery shall be twice the normal tipping rate plus 1.5 times the licensed operator rate as listed in Section IV.A.3a for the duration of the time the facility is required to be open during "Off-Hours" (2-hours minimum).
3. Planned work that requires the Upper Wallkill Facility to be open "Off-Hours" shall be coordinated with the SCMUA Wastewater Superintendent a minimum of three (3) business days prior to said work.
4. Method of Payment
  - a. Haulers shall be billed monthly based on truck capacity. All trucks delivering septage to the Upper Wallkill Plant shall be considered to be full.
  - b. Payments shall be due within 30 days of issue of bill. Interest shall be charged on late payments (over 30 days) at a rate of 1½ % per month (18% per year).
  - c. Failure to provide payment within required 30-day period will result in hauler being placed on a "cash" basis, which shall consist of payment being provided with each delivery.
5. Surcharge
  - a. SCMUA (at its discretion) shall assess a surcharge for septage, sewage, or sludge loads which have excessive amounts of prohibited materials, including grease, nocardia bacteria, grit, textiles, and/or debris.
  - b. First Offense: Written warning (unless prior written notification(s) exist).
  - c. Second Offense: \$0.25/gallon

- d. Third Offense: \$0.50/gallon  
Fourth Offense: \$1.00/gallon and suspension of septage disposal privileges [length of suspension at discretion of the SCMUA].

B. Liquid Sludge Treatment

1. Rate during normal posted delivery hours (\$ per 1,000 gallons of truck capacity):

<u>% Solids</u>	<u>Rate Per 1,000 Gallons</u>
0.0% to 5.0%	\$110
5.1% to 7.0%	\$140
Above 7.0%	NOT ACCEPTED

2. Rate for "Off-Hours" delivery shall be twice the normal tipping rate plus 1.5 times the licensed operator rate as listed in Section IV.A.3a for the duration of the time the facility is required to be open during "Off-Hours" (2-hours minimum).
3. Planned work that requires the Upper Wallkill Facility to be open "Off-Hours" shall be coordinated with the SCMUA Wastewater Superintendent a minimum of three (3) business days prior to said work.
4. Method of Payment

- a. Haulers and Contract Customers shall be billed monthly based on truck capacity. All trucks delivering sludge to the Upper Wallkill Plant shall be considered to be full.
- b. Payments shall be due within 30 days of issue of bill. Interest shall be charged on late payments (over 30 days) at a rate of 1½ % per month (18% per year).
- c. Failure to provide payment within required 30-day period will result in hauler or customer being placed on a "cash" basis, which shall consist of payment being provided with each delivery.

5. Sludge must have been specifically approved by NJDEP and Authority in order to be disposed of at the Upper Wallkill Plant.

C. Hauled Sewage Treatment

1. Rate during normal posted delivery hours, including Saturdays, shall be \$12.14 per 1,000 gallons.
2. Rate for "Off-Hours" delivery shall be twice the normal tipping rate plus 1.5 times the licensed operator rate as listed in Section IV.A.3a for the duration of the time the facility is required to be open during "Off-Hours" (2-hours minimum). If the customer is a system participant with associated allocation, the tipping rate is waived but the labor rate is still applicable.

3. Planned work that requires the Upper Wallkill Facility to be open “Off-Hours” shall be coordinated with the SCMUA Wastewater Superintendent a minimum of three (3) business days prior to said work.
4. Method of payment:
  - a. Haulers and contract customers shall be billed monthly based on truck capacity. All trucks delivering sewage to the Upper Wallkill Plant shall be considered to be full.
  - b. Payments shall be due within 30 days of issue of bill. Interest shall be charged on late payments (over 30 days) at a rate of 1 ½ % per month (18% per year).
  - c. Failure to provide payment within required 30-day period will result in hauler or customer being placed on a "cash" basis, which shall consist of payment being provided with each delivery.

D. Landfill and Bulky Waste Processing Facility Leachate Treatment

1. SCMUA Landfill Leachate

- a. Source of leachate shall be specifically approved by the Authority and NJDEP prior to acceptance.
- b. Rate shall be a flat annual fee of \$450,000.00 to SCMUA Solid Waste Facility for Treatment at the Upper Wallkill Treatment Plant.

2. Wastewater Generators from Other Solid Waste Facilities

- a. Leachate, condensate, washdown water, and/or wastewater related discharges from other solid waste and recycling facilities within Sussex County will be considered on a case by case basis. All solid waste and recycling facility customers must comply with the Upper Wallkill Wastewater Treatment Facilities' Rules and Regulations. Rates will be determined on a case by case basis as to wastewater discharge characteristics and volumes. All customers will be required to enter into a written agreement with the Authority prior to acceptance, disposal and treatment.

E. Sewage Waste Treatment

1. Estimated Total Annual Charge to Sewerage System Users shall be \$7,514,900 allocable to the eight sewerage users (Hamburg Borough, Franklin Borough, Sussex Borough, Wallkill Sewer Company, Hardyston Township Municipal Utilities Authority, Wantage Township, Sparta Township, and Vernon Township) in accordance with the method contained in the applicable Service Agreements.

2. Estimated Annual Charge, by User (not including any adjustment to reflect FY2024 actual charges) are:

<u>Participant</u>	<u>FY2024 General Charge</u>	<u>FY2024 Operating Charge</u>	<u>Projected Total FY2024 Annual Charge</u>
Hamburg Borough	\$ 122,165	\$ 539,342	\$ 661,507
Franklin Borough	\$ 224,234	\$ 989,962	\$1,214,196
Wallkill Sewer Co.	\$ 49,183	\$ 217,138	\$ 266,321
HTMUA	\$ 140,675	\$ 728,462	\$ 869,137
Sussex Borough	\$ 165,002	\$ 728,462	\$ 893,465
Wantage Township	\$ 19,303	\$ 147,093	\$ 166,397
Sparta Township	\$ 108,415	\$ 490,311	\$ 598,726
Vernon Township	\$1,768,802	\$1,076,350	\$2,845,151
TOTAL	\$2,597,780	\$4,917,120	\$7,514,900

Note: Due to system calculations rounding error may occur.

3. A sewerage facility user who exceeds the allocation permitted in their respective service contract shall be charged twice the prevailing Upper Wallkill System rate for each 1,000 gallons, which exceeds the permitted allocation.

F. Connection Fees

1. Connection Fees for the Upper Wallkill System shall be \$8,051.00 per Equivalent Dwelling Unit (EDU). Actual connection fee for any connection shall be based on the number of EDU's for that connection, said calculation to be carried out as per Table 1 attached.
2. Connection Fee payment is due at the time of connection and prior to issuance of a Certificate of Occupancy by the construction official. Interest shall be charged at a rate of 1½ % per month for all late and/or partial payments (18% per year).

G. Jet-Vac Rental

1. Rental of the Authority's Jet-Vac sewer flushing unit shall be based on its availability, and subject to prior (48 hour minimum) notice and confirmed scheduling with SCMUA. The rate for use of said unit shall be \$300.00 per hour (including two Authority operators) during normal work hours (8:00 AM thru 3:00 PM) with a minimum four (4) hour call-out charge. Said rate shall increase to \$450.00 per hour during emergency off-hour usage, and/or for all non-scheduled work (four (4) hour minimum charge).

**II. HAMPTON COMMONS FACILITY**

A. Sewage Waste Treatment

Estimated Annual FY2024 User Charges for the Hampton Commons STP is calculated to be:

Hampton Commons Homeowners' Association	\$219,897
Township of Hampton (Lowe's Home Center)	<u>\$48,103</u>
Total	\$268,000

**III. PAULINSKILL FACILITY**

A. Sewage Waste Treatment

Estimated Annual FY2024 User Charges for the Paulinskill Basin Water Reclamation Facility is calculated to be:

Borough of Branchville	\$689,704
Township of Frankford	<u>\$ 68,296</u>
Total	\$758,000

B. Connection Fees

1. Connection Fees for the Paulinskill Facility System shall be \$2,953.00 per Equivalent Dwelling Unit (EDU). Actual connection fee for any connection shall be based on the number of EDU's for that connection, said calculation to be carried out as per Table 2 attached.
2. Connection Fee payment is due at the time of connection and prior to issuance of a Certificate of Occupancy by the construction official. Interest shall be charged at a rate of 1½ % per month for all late payments (18% per year).

**IV. GENERAL WASTEWATER CHARGES**

A. Review Fees

1. Treatment Works Approval Application Review Fees:
  - a. Fees for Authority review of Treatment Works Approval Applications (TWA) and/or Endorsement for Approval of Wastewater Treatment, Conveyance and Disposal Facilities, and/or System Connections shall be as follows:

<u>Type Facility/Review</u>	<u>Amount of Fee</u>
Minimum Fee	\$1,500 per TWA/ Endorsement
Subsurface Disposal	\$1,500 per disposal system
Pipelines	\$1,500 per mile or part thereof

Pumping Stations	\$1,000 per pumping station (less than 8,000 gpd) \$2,500 per pumping station (8,000 gpd or more)
Treatment Plants	\$5,000 for first 100,000 GPD capacity, plus \$2,500 for each 100,000 GPD thereafter (or portion thereof)
Repeat/Concurrent Review	Repeat reviews of incomplete or substandard submittals/re-submittals, or work in progress concurrent reviews with endorsing agencies/municipalities may require the assessment of repeat or additional fees, at the discretion of the Authority based on additional review effort required.

2. Review Fees for Endorsement of Wastewater Management Plans (WMP) and Amendments, Water Quality Management Plan (WQMP) Amendments, and NJPDES - SIU, DGW, DSW Permits:

- a. An initial minimum application fee in the amount of \$1,500 shall be required for review of the above prior to endorsement by the Authority. The initial minimum \$1,500 application fee shall be applied to the actual cost of review by the Authority's Engineers, Attorney, and Staff. All expenses in excess of \$1,500 shall be billed to the requesting party.

3. SCMUA Staff Reviews/Inspections/Actions:

- a. Any necessary reviews, inspections, and/or actions performed by SCMUA Staff above and beyond the scope of review fees per Sections A.1 and A.2., above, and directly relevant to a specific project, applicant, or escrow account may be billed in accordance with the following rates:

Engineer	= \$100/hour
Superintendent	= \$75/hour
Licensed Operator	= \$60/hour
Environmental Consultant	= contracted hourly rate

B. Groundwater Remediation

- 1. Groundwater remediation discharges into the Upper Wallkill System will be considered on a case by case basis. The applicant shall be required to pay a \$1,500 review fee to the SCMUA. If an Authorization to Discharge Permit is granted, the Hauled Sewage Rate shall apply. Approvals for connection to the local sewage collection system are the responsibility of the applicant.

**TABLE I - 2024 UPPER WALLKILL RATE SCHEDULE**

**NUMBER OF EDU'S FOR THE PURPOSE OF CALCULATING CONNECTION FEES**

<u>RESIDENTIAL</u>	<u>Unit of Measurement</u>	<u>Gallons Per Day</u>	<u>No. of EDU's</u>
Single Family Private Dwelling	Per Dwelling	250	1.00
Multiple Dwellings (Condo's, Townhouses, etc.)			
1 Bedroom per Dwelling	Per Dwelling	140	0.60
2 Bedroom per Dwelling	Per Dwelling	200	0.80
3 Bedroom per Dwelling	Per Dwelling	250	1.00
<b><u>DEED RESTRICTED ADULT COMMUNITIES</u></b>			
1 Bedroom per Dwelling	Per Dwelling	110	0.44
2 Bedroom per Dwelling	Per Dwelling	170	0.68
3 Bedroom per Dwelling	Per Dwelling	225	0.90
<b><u>TRANSIT DWELLING UNIT</u></b>			
Hotels	Per Bedroom	75	0.30
Lodging Houses & Tourist Homes	Per Bedroom	60	0.24
Motel & Tourist Cabins	Per Bedroom	60	0.24
Boarding Houses (Resident)	Per Border	50	0.20
Hotel/Condo Units*	Per Bedroom	*	*
<b><u>CAMPS</u></b>			
Campground/mobile vehicle/tent/cabin (Private Bath)	Per Site	200	0.80
Campground/mobile vehicle/tent/cabin (Central Bath, etc.)	Per Site	100	0.40
Children's Camps (Central Bath, etc.)	Per Person	50	0.20
Labor Camps	Per Person	40	0.16
Day Camps (No Meals)	Per Person	15	0.06
<b><u>RESTAURANTS (incl. Washrooms)</u></b>			
Average Type	Per Seat	35	0.14
Bar/Cocktail Lounges	Per Seat	20	0.08
Fast Food Restaurant (no table service)	Per Seat	15	0.06
24-Hr Service Restaurant	Per Seat	50	0.20
Curb Service/ Drive-In Restaurant	Per Car Space	50	0.20
<b><u>CLUBHOUSES</u></b>			
Residential Type	Per Member	75	0.30
Non-Residential	Per Member	35	0.14
Golf Course (incl. Related Facilities)	Per Person	35	0.14
Racquet Club	Per Court/Hour	80	0.32
Pool/Beach Bathhouse w/ shower	Per Person	25	0.10
Pool/Beach Bathhouse w/o shower	Per Person	10	0.04
<b><u>INSTITUTIONAL</u></b>			
Hospitals	Each Bed	175	0.70
Assisted Living	Each Bed	100	0.40
Other	Each Bed	125	0.50

\* Hotel/Condo units shall be evaluated upon information submitted by the Developer/Municipality with emphasis on zoning and deed restrictions imposed on the facilities. The SCMUA Board of Commissioners sole discretion shall be final. In no event shall the connection fee be less than the "hotel rate".



**TABLE I - 2024 UPPER WALLKILL RATE SCHEDULE**

**NUMBER OF EDU'S FOR THE PURPOSE OF CALCULATING CONNECTION FEES**

<b><u>SCHOOLS</u></b>	<b><u>Unit of Measurement</u></b>	<b><u>Gallons Per Day</u></b>	<b><u>No. of EDU's</u></b>
Elementary (No Showers/Cafeteria)	Per Person	10	0.04
w/ Cafeteria	Per Person	15	0.06
w/ Cafeteria and Showers	Per Person	20	0.08
w/ Cafeteria, Showers & Laboratories	Per Person	25	0.10
Boarding	Per Person	75	0.30
<b><u>AUTOMOBILE SERVICE STATIONS</u></b>			
(Additive)	Per Filling Position	125	0.50
Service Bays	Per Bay	50	0.20
Minimarket	Per Square Foot	0.100	*
<b><u>MISCELLANEOUS</u></b>			
Stores, Shopping Centers & Office Buildings (Gross Area)	Per Square Foot	0.100	*
Factories (Sanitary, Per 8 Hr. Shift)	Per Person	25	0.10
Factories (Sanitary, Per 8 Hr. Shift) w/ showers	Per Person	40	0.16
Car Washing (Without Recycling)	Standard	1500	6.00
Car Washing (With Recycling)	Standard	750	3.00
Laundries	Per Washer	580	2.32
Bowling Alley	Per Alley	200	0.80
Picnic Parks (Restrooms only)	Per Person	10	0.04
Picnic Parks (w/ Showers)	Per Person	15	0.06
Fairgrounds (Based on Avg. Attendance)	Per Person	5	0.02
Assembly Halls	Per Seat	3	0.01
Airports	Per Passenger	3	0.01
Churches	Per Seat	3	0.01
Theatre	Per Seat	3	0.01
Dinner Theatre	Per Seat	20	0.08
Catering/Banquet Hall	Per Person	20	0.08
Sports Stadium	Per Seat	3	0.01
Visitor Center	Per Visitor	5	0.02

The SCMUA reserves the right to modify the number of gallons and EDU's per unit of measurement assigned to any user based upon the projected design flow for each application, or best engineering judgement when allowing for multiple uses.

\* **NOTE:** 250 Gallons Per Day = 1 EDU; the number of EDU's shall be determined by multiplying the area of the building (in square feet) by 0.100 gpd/sq. ft., and dividing the resulting product by 250 gpd/EDU.

**The minimum connection fee charged other than for "Residential" and "Deed Restricted Adult Communities" shall be 1 EDU. The connection fee shall be based on Table 1 and rounded up to the next 0.25 EDU - Examples: Calculated = 1.37 shall be rounded up to 1.50 EDU for calculating the connection fee; 2.90 shall be rounded up to 3.0 EDUs.**

**TABLE 2 - 2024 PAULINSKILL RATE SCHEDULE**

**NUMBER OF EDU'S FOR THE PURPOSE OF CALCULATING CONNECTION FEES**

<b><u>RESIDENTIAL</u></b>	<b><u>Unit of Measurement</u></b>	<b><u>Gallons Per Day</u></b>	<b><u>No. of EDU's</u></b>
Single Family Private Dwelling	Per Dwelling	210	1.00
Multiple Dwellings (Condo's, Townhouses, etc.)			
1 Bedroom per Dwelling	Per Dwelling	105	0.60
2 Bedroom per Dwelling	Per Dwelling	168	0.80
3 Bedroom per Dwelling	Per Dwelling	210	1.00
<b><u>DEED RESTRICTED ADULT COMMUNITIES</u></b>			
1 Bedroom per Dwelling	Per Dwelling	92	0.44
2 Bedroom per Dwelling	Per Dwelling	143	0.68
3 Bedroom per Dwelling	Per Dwelling	189	0.90
<b><u>TRANSIT DWELLING UNIT</u></b>			
Hotels	Per Bedroom	63	0.30
Lodging Houses & Tourist Homes	Per Bedroom	50	0.24
Motel & Tourist Cabins	Per Bedroom	50	0.24
Boarding Houses (Resident)	Per Border	42	0.20
Hotel/Condo Units*	Per Bedroom	*	*
<b><u>CAMPS</u></b>			
Campground/mobile vehicle/tent/cabin (Private Bath)	Per Site	168	0.80
Campground/mobile vehicle/tent/cabin (Central Bath, etc.)	Per Site	84	0.40
Children's Camps (Central Bath, etc.)	Per Person	42	0.20
Labor Camps	Per Person	34	0.16
Day Camps (No Meals)	Per Person	13	0.06
<b><u>RESTAURANTS (incl. Washrooms)</u></b>			
Average Type	Per Seat	29	0.14
Bar/Cocktail Lounges	Per Seat	17	0.08
Fast Food Restaurant (no table service)	Per Seat	13	0.06
24-Hr Service Restaurant	Per Seat	42	0.20
Curb Service/ Drive-In Restaurant	Per Car Space	42	0.20
<b><u>CLUBHOUSES</u></b>			
Residential Type	Per Member	63	0.30
Non-Residential	Per Member	29	0.14
Golf Course (incl. Related Facilities)	Per Person	29	0.14
Racquet Club	Per Court/Hour	67	0.32
Pool/Beach Bathhouse w/ shower	Per Person	21	0.10
Pool/Beach Bathhouse w/o shower	Per Person	8	0.04
<b><u>INSTITUTIONAL</u></b>			
Hospitals	Each Bed	147	0.70
Assisted Living	Each Bed	84	0.40
Other	Each Bed	105	0.50

\* Hotel/Condo units shall be evaluated upon information submitted by the Developer/Municipality with emphasis on zoning and deed restrictions imposed on the facilities. The SCMUA Board of Commissioners sole discretion shall be final. In no event shall the connection fee be less than the "hotel rate".

**TABLE 2 - 2024 PAULINSKILL RATE SCHEDULE**

**NUMBER OF EDU'S FOR THE PURPOSE OF CALCULATING CONNECTION FEES**

<u>SCHOOLS</u>	<u>Unit of Measurement</u>	<u>Gallons Per Day</u>	<u>No. of EDU's</u>
Elementary (No Showers/Cafeteria)	Per Person	8	0.04
w/ Cafeteria	Per Person	13	0.06
w/ Cafeteria and Showers	Per Person	17	0.08
w/ Cafeteria, Showers & Laboratories	Per Person	21	0.10
Boarding	Per Person	63	0.30
 <b><u>AUTOMOBILE SERVICE STATIONS</u></b>			
(Additive)	Per Filling Position	105	0.50
Service Bays	Per Bay	42	0.20
Minimarket	Per Square Foot	0.100	*
 <b><u>MISCELLANEOUS</u></b>			
Stores, Shopping Centers & Office Buildings (Gross Area)	Per Square Foot	0.100	*
Factories (Sanitary, Per 8 Hr. Shift)	Per Person	21	0.10
Factories (Sanitary, Per 8 Hr. Shift) w/ showers	Per Person	34	0.16
Car Washing (Without Recycling)	Standard	1260	6.00
Car Washing (With Recycling)	Standard	630	3.00
Laundries	Per Washer	487	2.32
Bowling Alley	Per Alley	168	0.80
Picnic Parks (Restrooms only)	Per Person	8	0.04
Picnic Parks (w/ Showers)	Per Person	13	0.06
Fairgrounds (Based on Avg. Attendance)	Per Person	4	0.02
Assembly Halls	Per Seat	2	0.01
Airports	Per Passenger	2	0.01
Churches	Per Seat	2	0.01
Theatre	Per Seat	2	0.01
Dinner Theatre	Per Seat	17	0.08
Catering/Banquet Hall	Per Person	17	0.08
Sports Stadium	Per Seat	2	0.01
Visitor Center	Per Visitor	4	0.02

The SCMUA reserves the right to modify the number of gallons and EDU's per unit of measurement assigned to any user based upon the projected design flow for each application, or best engineering judgement when allowing for multiple uses.

\* **NOTE:** 210 Gallons Per Day = 1 EDU; the number of EDU's shall be determined by multiplying the area of the building (in square feet) by 0.100 gpd/sq. ft., and dividing the resulting product by 210 gpd/EDU.

**The minimum connection fee charged other than for "Residential" and "Deed Restricted Adult Communities" shall be 1 EDU. The connection fee shall be based on Table 2 and rounded up to the next 0.25 EDU - Examples: Calculated = 1.37 shall be rounded up to 1.50 EDU for calculating the connection fee; 2.90 shall be rounded up to 3.0 EDUs.**