DELAWARE COUNTY REGIONAL WATER QUALITY CONTROL AUTHORITY

RESOLUTION NO. 2023-08 ADOPTED NOVEMBER 21, 2023

ESTABLISHING SERVICE CHARGES FOR THE YEAR 2024 FOR HAULED WASTE USERS OF THE DELAWARE COUNTY REGIONAL WATER QUALITY CONTROL AUTHORITY'S FACILITIES AND SYSTEM

BE IT RESOLVED by the Delaware County Regional Water Quality Control Authority ("DELCORA") as follows:

Section 1. DELCORA hereby fixes the service charge to be imposed upon all hauled waste users of DELCORA's facilities in the City of Chester as follows:

A. Rates for discharge of hauled waste shall be adopted by DELCORA's Board of Directors, assessed on the total holding capacity or the verified actual volume of the discharging vehicle or certified tank measurement with receipt. Permittees shall be billed monthly based on the appropriate rate class and volume. Payment is due within thirty (30) days of invoice date. DELCORA reserves the right to seek interest allowable by law for late payments and to seek restitution for non-payment of invoices.

B. Rate Classes

Rate	Description	Price Per Gallon
Class		
1	Domestic Waste – Liquid waste collected from domestic residences and business. This includes liquid waste generated from onsite septic/drain field systems, portable toilets, dishwasher, toilet, shower and other liquid wastes typically generated by a domestic residence. This does not include commercial food processing, car wash, grease interceptors and industrial wastewaters. The combined TSS and COD of this material is required to remain under 10,000 mg/l.	\$0.025 per gallon
II	Package Plant – Sludge generated from domestic wastewater treatment plants serving residential communities. For a facility to be classified as a package plant, it must have a design capacity less than or equal to 1.0 Million Gallons per Day.	If the waste stream meets the following standard: TS less than 2% Then Rate Class II shall be a Flat Rate of \$0.025 \$0.01 surcharge for each additional TS %

III	Industrial Wastewater – Liquid waste generated from non-domestic	If the waste stream meets the
	and non-food processing operations. This includes production wastewater, groundwater, stormwater and wash waters.	following standards:
	Converted Total Suspended Solids (TSS), based on measured TSS, in mg/L plus conversion of chemical oxygen demand (COD), in mg/L to TSS, in mg/L	Up to 12,000 mg/L \$0.015 per gallon 12,001 to 15,000 mg/L \$0.020 per gallon 15,001 to 17,500 mg/L \$0.025 per gallon 17,501 to 20,000 mg/L \$0.030 per gallon 20,001 to 30,000 mg/L \$0.035 per gallon 30,001 to 40,000 mg/L \$0.040 per gallon
	NOTE: COD is converted to TSS by multiplying the COD concentration by 0.1 For example: a wastestream with 40,000 mg/L COD and 8,000 mg/L TSS would convert to 12,000 mg/L TSS	40,001 to 50,000 mg/L \$0.045 per gallon 50,001 to 60,000 mg/L \$0.050 per gallon 60,001 to 70,000 mg/L \$0.055 per gallon 70,001 to 80,000 mg/L \$0.060 per gallon 80,001 to 90,000 mg/L \$0.065 per gallon
	Converted TSS, mg/L = TSS (measured in mg/L) + (0.1 x COD in mg/L)	90,001 mg/L and up \$0.070 per gallon
IV	Grease – Liquid waste generated from the cleaning of grease traps from kitchens and food establishments. This includes all material pumped out of grease interceptors, sink traps, and grease collection vessels.	\$0.15 per gallon
V	Form Waste – Sludge generated from Municipal Wastewater Treatment Plants with design flows greater than 1 Million Gallons per Day and Sludge generated from industrial facilities greater than 2.0% total solids	If the waste stream meets the following standards: TS less than 4.0% Then Rate Class V shall be a Flat Rate of \$0.045 per gallon \$0.01 surcharge for each additional TS% 5% Surcharge for less than 55%
		volatile solids 10% Surcharge for less than 40% volatile Solids
VI	Food Industrial Wastewaters — Liquid waste generated from food processing and manufacturing operations. This includes food prep, rinse waters, manufacturing, cleaning and off spec products. This does not include material pumped out of grease interceptors. Food Industrial wastewaters must have an Oil and Grease content of less than 20,000 mg/l and a Total Suspended Solids (TSS) Content of less than 10,000 mg/l.	\$0.040 per gallon
VII	Landfill Leachate – Liquid waste collected from leachate conveyance and stormwater systems at non-hazardous landfills.	\$0.020 per gallon

VIII	Significant Industrial Discharges – Liquid waste subject to Categorical	Quoted upon request based on
	Pretreatment Standards under 40 CFR 403.6 and 40 CFR Chapter I,	wastewater strength, permitting
	subchapter N; and/or any Industrial discharge that exceeds 24,999	expense, and industry location.
	gallons per day.	

Discounts:

Rate Class	Discount	
III - Industrial Wastewater	5% Discount for over 150,000 gallons per month 10% Discount for over 250,000 gallons per month	
IV - Grease	10% Discount for over 300,000 gallons per month	
V - Form Waste	5% Discount for greater than 70% Volatile Solids 5% Discount for over 150,000 gallons per month 10% Discount for greater than 90% volatile solids 10% Discount for over 250,000 gallons per month	

Section 2. This Resolution is effective as of JANUARY 1, 2024.

Section 3. All resolutions or parts of resolutions inconsistent herewith are hereby repealed to the extent of such inconsistency. (Rescinds Res. No. 2019-05)

RESOLVED this 21st of November, 2023

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[SEAL]

ATTEST:

By:

James R. Kern, Chairman

Paul Mullen, Secretary