Town of Perryville
Water Treatment Plant &
Wastewater Treatment Plant
Chemical Bid Packet
February 16, 2024

Return Bids to:

Town of Perryville

Attn: Kelli Jamison

P.O. Box 773

Perryville, MD 21903

By:

March 21, 2024 at 10:00 a.m.

# **FY2025 CHEMICAL LIST**

#### Waste Water Treatment Plant

Chemical Name	Shipment Form	Estimated used annually
Poly Aluminum Chloride	Bulk Gallon Tanker	24.000 6 Loads
Poly Aldifficial Chloride	Buk Gallott Fatiker	24,000 0 Eddds
Caustic Soda 25% Liquid	Bulk Gallon Tanker	22,500 9 Loads
Soda Ash Dense	50 lb Bags	Approx. 750 bags 12.5 ton/12 mnth est. use
Methanol	Bulk Gallon Tanker	TBD

#### Water Treatment Plant

Chemical Name	Shipment Form	Estimated used annually
Agua Mag (CD722L)	55 Gallon Drum	* 3 Drums
Aqua Mag (CP723L)	55 Gallon Drum	3 Didilis
Citric Acid 50% Solution	55 Gallon Drum	* 4-5 per year
Poly Aluminum Chloride 35%		
Solution	Bulk Delivery	* 6,000 thousand Gal. per year
Sodium Bisulfate 38% Solution	15 Gallon Container	* 4-5 per year
Sodium Hypochlorite 10-15%		
Solution	Bulk Delivery	* Approx. 4-5 Thousand Gallons
Caustic Soda 25% Liquid	55 Gallon Drum	TBD

The Town reserves the right to accept or reject any or all bids. Bid results will be public information after the board has awarded the contract.

Please indicate separately any and all additional charges that will appy to our shipments, and whether or not the charge is refundable, such as: container deposits.

## Water Treatment Plant Delivery Requirements

- All deliveries must take place within two days after receiving the orders.
- Any delivery truck must be equipped with a hydraulic lift gate with the capability of handling a minimum of 3,000 pounds, and have a pallet jack available to ensure the unloading of the chemicals can be performed efficiently and safely.
- All bags must be dry, unbroken, and in sufficient quality to be introduced into a potable water system.
- Every delivery must be performed during a normal workweek (Monday through Friday), and during normal working hours, between 7:30 a.m. and 2:00 p.m..
- Each supplier must submit a Material Safety Data Sheet (MSDS) to the facility on every chemical delivered to ensure all Federal and State Safety Regulations and Laws are complied with in accordance with OSHA and Environment Impact Agencies.

### Wastewater Treatment Plant Delivery Requirements

- Any delivery of bagged items must be made in an enclosed truck.
- Any delivery truck must be equipped with a hydraulic lift gate with the capability of handling a minimum of 3,000 pounds, and have a pallet jack available to ensure the unloading of the chemicals can be performed efficiently and safely.
- All bags must be dry and unbroken. All drums must be unbroken.
- Each supplier must submit a Material Safety Data Sheet (MSDS) to the facility on every chemical delivered to ensure all Federal and State Safety Regulations and Laws are complied with in accordance with OSHA and Environmental Impact Agencies.

Please indicate separately any and all additional charges that will apply to our shipments, and whether or not the charge is refundable, such as: container deposits.

Prices to remain firm for the contract year beginning July 1, 2024 through June 30, 2025.