

Swimming Pool Water / Wastewater Treatment Chemicals

Bid Item No.	Description / (Delivered Price per Unit of Measure)	Delivered Price Per	Unit of Measure	Amato Industries, Inc. / Amchlor Silver Spring, MD	Brenntag Northeast, LLC Reading, PA	Carus, LLC (f/k/a Carus Corporation) Peru, IL	Chemstream, Inc. Homer City, PA	Colonial Chemical Solutions, Inc. Savannah, GA	Gasochem International LLC Houston, TX
1	Liquid Chlorine (City of Hagerstown)	Cylinder	1-Ton Cylinder	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID
2	Aqueous Ammonia 19% (City of Hagerstown)	Pound	Pound Bulk	NO BID	\$0.1450 *	NO BID	NO BID	NO BID	NO BID
3	Ferric Chloride (City of Hagerstown)	Dry Ton	Dry Ton	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID
4	Sodium Hypochlorite (City of Hagerstown)								
5	12.5% Sodium Hypochlorite (City of Hagerstown)	Gallon	Gallon Bulk	\$1.98	NO BID	NO BID	\$1.70	NO BID	NO BID
6	Powdered Activated Carbon (City of Hagerstown)	Ton	50-Pound Bag	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID
7	Polyaluminum Chloride (PAC) (City of Hagerstown)	Wet Ton	Wet Ton	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID
8	Cyanuric Acid (City of Hagerstown)								
9	Caustic Soda (Sodium Hydroxide) (City of Hagerstown)	Gallon	Gallon Bulk	NO BID	\$0.8595 *	NO BID	\$0.70	NO BID	NO BID
10A	Sulfuric Acid 93% - 95% (City of Hagerstown)	Gallon	Gallon Bulk	NO BID	\$1.60 *	NO BID	NO BID	NO BID	NO BID
10B	Sulfuric Acid 93% - 95% (Washington County DWQ)	Gallon	55-Gallon Drum	NO BID	\$6.15 *	NO BID	NO BID	\$3.44 *	NO BID
10C	Sulfuric Acid 93% - 95% (Washington County DWQ)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID
11	Calcium Chloride (City of Hagerstown)							\$0.98 *	
12	Sodium Hypochlorite (Washington County DWQ)	Gallon	55-Gallon Drum	\$3.25	\$2.90 *	NO BID	\$1.9800	\$2.88 *	NO BID
13	Potassium Permanganate (City of Hagerstown)	Pound	55-Pound Pail	NO BID	\$3.46 *	NO BID	\$2.98 *	\$2.98 *	NO BID

Swimming Pool Water / Wastewater Treatment Chemicals

Bid Item No.	Description / (Delivered Price per Unit of Measure)	Delivered Price Per	Unit of Measure	Amato Industries, Inc. / Amchlor Silver Spring, MD	Brenntag Northeast, LLC Reading, PA	Carus, LLC (f/k/a Carus Corporation) Peru, IL	Chemstream, Inc. Homer City, PA	Colonial Chemical Solutions, Inc. Savannah, GA	Gasochem International LLC Houston, TX
14	Caustic Soda (Sodium Hydroxide) (Washington County DWQ)	Gallon	55-Gallon Drum	NO BID	\$3.4350 *	NO BID	\$1.4500	\$2.60 *	NO BID
15	Ferrous Chloride Solution (Washington County DWQ)								
16A	Hydrofluosilicic Acid (H2SiF6) (Washington County DWQ)	Gallon	15-Gallon Pail	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID
16B	Hydrofluosilicic Acid (H2SiF6) (Washington County DWQ)	Gallon	55-Gallon Drum	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID
16C	Hydrofluosilicic Acid (H2SiF6) (City of Hagerstown)	Gallon	Gallon Mini Bulk	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID
16D	Hydrofluosilicic Acid (H2SiF6) (City of Hagerstown)								
17A	DelPac 2000 (Polyaluminum Chloride Hydroxide Sulfate Solution) (Washington County DWQ)	Pound	Pound Bulk	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID
17B	DelPac 2000 (Polyaluminum Chloride Hydroxide Sulfate Solution) (Town of Boonsboro)	Pound	Pound Bulk	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID
18	3" Tablet Chlorine (Calcium Hypochlorite) (City of Hagerstown)	Pound	50 - 100 Pound Drum	\$2.94 *	NO BID	NO BID	NO BID	NO BID	NO BID
19	Sodium Hypochlorite (Washington County Parks)	Gallon	55-Gallon Drum	\$3.25	NO BID	NO BID	\$1.85	\$2.88 *	NO BID
20	Cyanuric Acid (Washington County Parks)	Pound	Pound	\$1.50 *	NO BID	NO BID	NO BID	NO BID	NO BID
21	Calcium Chloride (Washington County Parks)	Pound	50-Pound Container	\$0.48	NO BID	NO BID	NO BID	\$0.98 *	\$1.64 *
22	Muriatic Acid (Washington County Parks)	Pound	15-Gallon Pail Pound	\$20.00 *	NO BID	NO BID	NO BID	NO BID	NO BID

Swimming Pool Water / Wastewater Treatment Chemicals

Bid Item No.	Description / (Delivered Price per Unit of Measure)	Delivered Price Per	Unit of Measure	Amato Industries, Inc. / Amchlor Silver Spring, MD	Brenntag Northeast, LLC Reading, PA	Carus, LLC (f/k/a Carus Corporation) Peru, IL	Chemstream, Inc. Homer City, PA	Colonial Chemical Solutions, Inc. Savannah, GA	Gasochem International LLC Houston, TX
23	Sodium Bisulfite (38% - 40%) (City of Hagerstown)	Pound	600-Pound Drum	NO BID	NO BID	NO BID	\$0.21	\$0.35 *	NO BID
24	DeIPAC 2020 (Polyaluminum Hydroxychlorosulfate Solution) (Washington County DWQ)	Gallon	55-Gallon Drum	NO BID	NO BID	NO BID	\$4.15	NO BID	NO BID
25	Sodium Fluorosilicate (City of Hagerstown)	Pound	50-Pound Bag	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID
26	Defoamer – Anti-Foam (City of Hagerstown)	Gallon	55-Gallon Drum	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID
27	Thioguard (55% - 65% Magnesium Hydroxide) (City of Hagerstown)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID
28	Methanol (City of Hagerstown)	Gallon	Gallon Bulk	NO BID	\$1.51 *	NO BID	NO BID	\$1.25 *	\$1.55 *
29	Bacterial Enzymatic Powder (Washington County DWQ)	Pound	50-Pound Containers (1/2 pound packets)	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID
30	Poly-Orthophosphate Solution (SLI-5250) (City of Hagerstown)	Pound	Pound Bulk	NO BID	NO BID	\$0.53	NO BID	NO BID	NO BID

Swimming Pool Water / Wastewater Treatment Chemicals

Bid Item No.	Description / (Delivered Price per Unit of Measure)	Delivered Price Per	Unit of Measure	Amato Industries, Inc. / Amchlor Silver Spring, MD	Brenntag Northeast, LLC Reading, PA	Carus, LLC (f/k/a Carus Corporation) Peru, IL	Chemstream, Inc. Homer City, PA	Colonial Chemical Solutions, Inc. Savannah, GA	Gasochem International LLC Houston, TX
31A	50% Caustic Soda (Sodium Hydroxide) (City of Hagerstown)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	\$2.58	NO BID	NO BID
31B	25% Caustic Soda (Sodium Hydroxide) (City of Hagerstown)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	\$1.10	NO BID	NO BID
32	DelPac 2000 (Aluminum Chloride Hydroxide Sulfate) (Washington County DWQ)	Gallon	55-Gallon Drum	NO BID	NO BID	NO BID	\$4.15	NO BID	NO BID
33	Liquid Aluminum Sulfate (Washington County DWQ)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID
34	MicroC 2000 (Washington County DWQ)	Gallon	240-Gallon Totes	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID
35	Polymer (Zetag 8814) (City of Hagerstown)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID
36	Morton Salt (City of Hagerstown)	Pound	Pound Bulk	\$0.26 9/10	NO BID	NO BID	NO BID	NO BID	NO BID
37	Magnetite (Washington County DWQ)	Pound	Pound Bulk	NO BID	NO BID	NO BID	NO BID	NO BID	\$0.45
38	Chlorine Gas (Town of Boonsboro)	Cylinder	150-Pound Cylinder	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID
39	Sulfur Dioxide Gas (Town of Boonsboro)	Cylinder	150-Pound Cylinder	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID
40	Sodium Fluoride Powder (Town of Boonsboro)	Bag	50-Pound Bag	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID
41	Diatomaceous Earth (Town of Boonsboro)	Bag	50-Pound Bag	\$40.00 *	NO BID	NO BID	NO BID	NO BID	\$240.000 *

Swimming Pool Water / Wastewater Treatment Chemicals

Bid Item No.	Description / (Delivered Price per Unit of Measure)	Delivered Price Per	Unit of Measure	George S. Coyne Chemical Co., Inc. Croydon, PA	Innovative Water Care Alpharetta, GA	JCI Jones Chemicals, Inc. Milford, VA	Kemira Water Solutions, Inc. Lawrence, KS	Kuehne Chemical Co., Inc. Kearny, NJ
1	Liquid Chlorine (City of Hagerstown)	Cylinder	1-Ton Cylinder	NO BID	NO BID	NO BID	NO BID	\$1,500.00
2	Aqueous Ammonia 19% (City of Hagerstown)	Pound	Pound Bulk	NO BID	NO BID	NO BID	NO BID	NO BID
3	Ferric Chloride (City of Hagerstown)	Dry Ton	Dry Ton	NO BID	NO BID	NO BID	\$587.00 *	NO BID
4	Sodium Hypochlorite (City of Hagerstown)							\$5.00
5	12.5% Sodium Hypochlorite (City of Hagerstown)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	NO BID	\$5.00
6	Powdered Activated Carbon (City of Hagerstown)	Ton	50-Pound Bag	\$1,891.6704 *	NO BID	NO BID	NO BID	NO BID
7	Polyaluminum Chloride (PAC) (City of Hagerstown)	Wet Ton	Wet Ton	NO BID	NO BID	NO BID	NO BID	NO BID
8	Cyanuric Acid (City of Hagerstown)							
9	Caustic Soda (Sodium Hydroxide) (City of Hagerstown)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	NO BID	\$1.4173
10A	Sulfuric Acid 93% - 95% (City of Hagerstown)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	NO BID	NO BID
10B	Sulfuric Acid 93% - 95% (Washington County DWQ)	Gallon	55-Gallon Drum	\$6.0281	NO BID	NO BID	NO BID	NO BID
10C	Sulfuric Acid 93% - 95% (Washington County DWQ)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	NO BID	NO BID
11	Calcium Chloride (City of Hagerstown)							
12	Sodium Hypochlorite (Washington County DWQ)	Gallon	55-Gallon Drum	\$2.8283 *	NO BID	NO BID	NO BID	NO BID
13	Potassium Permanganate (City of Hagerstown)	Pound	55-Pound Pail	NO BID	NO BID	NO BID	NO BID	NO BID

Swimming Pool Water / Wastewater Treatment Chemicals

Bid Item No.	Description / (Delivered Price per Unit of Measure)	Delivered Price Per	Unit of Measure	George S. Coyne Chemical Co., Inc. Croydon, PA	Innovative Water Care Alpharetta, GA	JCI Jones Chemicals, Inc. Milford, VA	Kemira Water Solutions, Inc. Lawrence, KS	Kuehne Chemical Co., Inc. Kearny, NJ
14	Caustic Soda (Sodium Hydroxide) (Washington County DWQ)	Gallon	55-Gallon Drum	\$4.1337 *	NO BID	NO BID	NO BID	NO BID
15	Ferrous Chloride Solution (Washington County DWQ)							
16A	Hydrofluosilicic Acid (H ₂ SiF ₆) (Washington County DWQ)	Gallon	15-Gallon Pail	\$9.0429 *	NO BID	NO BID	NO BID	NO BID
16B	Hydrofluosilicic Acid (H ₂ SiF ₆) (Washington County DWQ)	Gallon	55-Gallon Drum	\$4.9149	NO BID	NO BID	NO BID	NO BID
16C	Hydrofluosilicic Acid (H ₂ SiF ₆) (City of Hagerstown)	Gallon	Gallon Mini Bulk	\$3.4034	NO BID	NO BID	NO BID	NO BID
16D								
17A	DelPac 2000 (Polyaluminum Chloride Hydroxide Sulfate Solution) (Washington County DWQ)	Pound	Pound Bulk	NO BID	NO BID	NO BID	\$0.20 *	NO BID
17B	DelPac 2000 (Polyaluminum Chloride Hydroxide Sulfate Solution) (Town of Boonsboro)	Pound	Pound Bulk	NO BID	NO BID	NO BID	NO BID	NO BID
18	3" Tablet Chlorine (Calcium Hypochlorite) (City of Hagerstown)	Pound	50 - 100 Pound Drum	\$2.1037 *	\$2.10 *	NO BID	NO BID	NO BID
19	Sodium Hypochlorite (Washington County Parks)	Gallon	55-Gallon Drum	NO BID	NO BID	NO BID	NO BID	NO BID
20	Cyanuric Acid (Washington County Parks)	Pound	Pound	NO BID	NO BID	NO BID	NO BID	NO BID
21	Calcium Chloride (Washington County Parks)	Pound	50-Pound Container	NO BID	NO BID	NO BID	NO BID	NO BID
22	Muriatic Acid (Washington County Parks)	Pound	15-Gallon Pail Pound	NO BID	NO BID	NO BID	NO BID	NO BID

Swimming Pool Water / Wastewater Treatment Chemicals

Bid Item No.	Description / (Delivered Price per Unit of Measure)	Delivered Price Per	Unit of Measure	George S. Coyne Chemical Co., Inc. Croydon, PA	Innovative Water Care Alpharetta, GA	JCI Jones Chemicals, Inc. Milford, VA	Kemira Water Solutions, Inc. Lawrence, KS	Kuehne Chemical Co., Inc. Kearny, NJ
23	Sodium Bisulfite (38% - 40%) (City of Hagerstown)	Pound	600-Pound Drum	\$0.2706	NO BID	NO BID	NO BID	NO BID
24	DeIPAC 2020 (Polyaluminum Hydroxychlorosulfate Solution) (Washington County DWQ)	Gallon	55-Gallon Drum	\$4.4298 *	NO BID	NO BID	NO BID	NO BID
25	Sodium Fluorosilicate (City of Hagerstown)	Pound	50-Pound Bag	\$0.7128	NO BID	NO BID	NO BID	NO BID
26	Defoamer – Anti-Foam (City of Hagerstown)	Gallon	55-Gallon Drum	\$6.8938 *	NO BID	NO BID	NO BID	NO BID
27	Thioguard (55% - 65% Magnesium Hydroxide) (City of Hagerstown)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	NO BID	NO BID
28	Methanol (City of Hagerstown)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	NO BID	NO BID
29	Bacterial Enzymatic Powder (Washington County DWQ)	Pound	50-Pound Containers (1/2 pound packets)	NO BID	NO BID	NO BID	NO BID	NO BID
30	Poly-Orthophosphate Solution (SLI-5250) (City of Hagerstown)	Pound	Pound Bulk	\$0.4168 *	NO BID	NO BID	NO BID	NO BID

Swimming Pool Water / Wastewater Treatment Chemicals

Bid Item No.	Description / (Delivered Price per Unit of Measure)	Delivered Price Per	Unit of Measure	George S. Coyne Chemical Co., Inc. Croydon, PA	Innovative Water Care Alpharetta, GA	JCI Jones Chemicals, Inc. Milford, VA	Kemira Water Solutions, Inc. Lawrence, KS	Kuehne Chemical Co., Inc. Kearny, NJ
31A	50% Caustic Soda (Sodium Hydroxide) (City of Hagerstown)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	NO BID	NO BID
31B	25% Caustic Soda (Sodium Hydroxide) (City of Hagerstown)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	NO BID	NO BID
32	DelPac 2000 (Aluminum Chloride Hydroxide Sulfate) (Washington County DWQ)	Gallon	55-Gallon Drum	\$4.4298	NO BID	NO BID	NO BID	NO BID
33	Liquid Aluminum Sulfate (Washington County DWQ)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	NO BID	NO BID
34	MicroC 2000 (Washington County DWQ)	Gallon	240-Gallon Totes	\$3.6403 *	NO BID	NO BID	NO BID	NO BID
35	Polymer (Zetag 8814) (City of Hagerstown)	Gallon	Gallon Bulk	\$12.0618	NO BID	NO BID	NO BID	NO BID
36	Morton Salt (City of Hagerstown)	Pound	Pound Bulk	NO BID	NO BID	NO BID	NO BID	NO BID
37	Magnetite (Washington County DWQ)	Pound	Pound Bulk	NO BID	NO BID	NO BID	NO BID	NO BID
38	Chlorine Gas (Town of Boonsboro)	Cylinder	150-Pound Cylinder	NO BID	NO BID	\$225.00	NO BID	NO BID
39	Sulfur Dioxide Gas (Town of Boonsboro)	Cylinder	150-Pound Cylinder	NO BID	NO BID	\$325.00	NO BID	NO BID
40	Sodium Fluoride Powder (Town of Boonsboro)	Bag	50-Pound Bag	\$59.0549	NO BID	NO BID	NO BID	NO BID
41	Diatomaceous Earth (Town of Boonsboro)	Bag	50-Pound Bag	NO BID	NO BID	NO BID	NO BID	NO BID

Swimming Pool Water / Wastewater Treatment Chemicals

Bid Item No.	Description / (Delivered Price per Unit of Measure)	Delivered Price Per	Unit of Measure	Maryland Biochemical Company, Inc. Bel Air, MD	Maryland Chemical Company, Inc. Baltimore, MD	Norwalk Wastewater Equipment Co. dba Norweco Norwalk, OH	Pencco, Inc. San Felipe, TX	Premier Magnesia, LLC Waynesville, NC
1	Liquid Chlorine (City of Hagerstown)	Cylinder	1-Ton Cylinder	NO BID	NO BID	NO BID	NO BID	NO BID
2	Aqueous Ammonia 19% (City of Hagerstown)	Pound	Pound Bulk	NO BID	\$0.145 *	NO BID	NO BID	NO BID
3	Ferric Chloride (City of Hagerstown)	DryTon	Dry Ton	NO BID	NO BID	NO BID	NO BID	NO BID
4								
5	12.5% Sodium Hypochlorite (City of Hagerstown)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	NO BID	NO BID
6	Powdered Activated Carbon (City of Hagerstown)	Ton	50-Pound Bag	NO BID	NO BID	NO BID	NO BID	NO BID
7	Polyaluminum Chloride (PAC) (City of Hagerstown)	WetTon	Wet Ton	NO BID	NO BID	NO BID	NO BID	NO BID
8	Cyanuric Acid (City of Hagerstown)							
9	Caustic Soda (Sodium Hydroxide) (City of Hagerstown)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	NO BID	NO BID
10A	Sulfuric Acid 93% - 95% (City of Hagerstown)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	NO BID	NO BID
10B	Sulfuric Acid 93% - 95% (Washington County DWQ)	Gallon	55-Gallon Drum	NO BID	NO BID	NO BID	NO BID	NO BID
10C	Sulfuric Acid 93% - 95% (Washington County DWQ)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	NO BID	NO BID
11	Calcium Chloride (City of Hagerstown)							
12	Sodium Hypochlorite (Washington County DWQ)	Gallon	55-Gallon Drum	NO BID	NO BID	NO BID	NO BID	NO BID
13	Potassium Permanganate (City of Hagerstown)	Pound	55-Pound Pail	NO BID	NO BID	NO BID	NO BID	NO BID

Swimming Pool Water / Wastewater Treatment Chemicals

Bid Item No.	Description / (Delivered Price per Unit of Measure)	Deliverd Price Per	Unit of Measure	Maryland Biochemical Company, Inc. Bel Air, MD	Maryland Chemical Company, Inc. Baltimore, MD	Norwalk Wastewater Equipment Co. dba Norweco Norwalk, OH	Pencco, Inc. San Felipe, TX	Premier Magnesia, LLC Waynesville, NC
14	Caustic Soda (Sodium Hydroxide) (Washington County DWQ)	Gallon	55-Gallon Drum	NO BID	NO BID	NO BID	NO BID	NO BID
15	Ferrous Chloride Solution (Washington County DWQ)							
16A	Hydrofluosilicic Acid (H2SiF6) (Washington County DWQ)	Gallon	15-Gallon Pail	NO BID	NO BID	NO BID	NO BID	NO BID
16B	Hydrofluosilicic Acid (H2SiF6) (Washington County DWQ)	Gallon	55-Gallon Drum	NO BID	NO BID	NO BID	NO BID	NO BID
16C	Hydrofluosilicic Acid (H2SiF6) (City of Hagerstown)	Gallon	Gallon Mini Bulk	NO BID	NO BID	NO BID	NO BID	NO BID
16D								
17A	DelPac 2000 (Polyaluminum Chloride Hydroxide Sulfate Solution) (Washington County DWQ)	Pound	Pound Bulk	NO BID	NO BID	NO BID	NO BID	NO BID
17B	DelPac 2000 (Polyaluminum Chloride Hydroxide Sulfate Solution) (Town of Boonsboro)	Pound	Pound Bulk	NO BID	NO BID	NO BID	NO BID	NO BID
18	3" Tablet Chlorine (Calcium Hypochlorite) (City of Hagerstown)	Pound	50 - 100 Pound Drum	NO BID	\$3.50	\$2.11 *	NO BID	NO BID
19	Sodium Hypochlorite (Washington County Parks)	Gallon	55-Gallon Drum	NO BID	NO BID	NO BID	NO BID	NO BID
20	Cyanuric Acid (Washington County Parks)	Pound	Pound	NO BID	NO BID	NO BID	NO BID	NO BID
21	Calcium Chloride (Washington County Parks)	Pound	50-Pound Container	NO BID	NO BID	NO BID	NO BID	NO BID
22	Muriatic Acid (Washington County Parks)	Pound	15-Gallon Pail Pound	NO BID	NO BID	NO BID	NO BID	NO BID

Swimming Pool Water / Wastewater Treatment Chemicals

Bid Item No.	Description / (Delivered Price per Unit of Measure)	Delivered Price Per	Unit of Measure	Maryland Biochemical Company, Inc. Bel Air, MD	Maryland Chemical Company, Inc. Baltimore, MD	Norwalk Wastewater Equipment Co. dba Norweco Norwalk, OH	Pencco, Inc. San Felipe, TX	Premier Magnesia, LLC Waynesville, NC
23	Sodium Bisulfite (38% - 40%) (City of Hagerstown)	Pound	600-Pound Drum	NO BID	NO BID	NO BID	NO BID	NO BID
24	DeIPAC 2020 (Polyaluminum Hydroxychlorosulfate Solution) (Washington County DWQ)	Gallon	55-Gallon Drum	NO BID	NO BID	NO BID	NO BID	NO BID
25	Sodium Fluorosilicate (City of Hagerstown)	Pound	50-Pound Bag	NO BID	NO BID	NO BID	NO BID	NO BID
26	Defoamer – Anti-Foam (City of Hagerstown)	Gallon	55-Gallon Drum	\$7.28	NO BID	NO BID	NO BID	NO BID
27	Thioguard (55% - 65% Magnesium Hydroxide) (City of Hagerstown)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	NO BID	\$2.78 *
28	Methanol (City of Hagerstown)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	NO BID	NO BID
29	Bacterial Enzymatic Powder (Washington County DWQ)	Pound	50-Pound Containers (1/2 pound packets)	\$9.28	\$9.18 *	NO BID	NO BID	NO BID
30	Poly-Orthophosphate Solution (SLI-5250) (City of Hagerstown)	Pound	Pound Bulk	NO BID	NO BID	NO BID	NO BID	NO BID

Swimming Pool Water / Wastewater Treatment Chemicals

Bid Item No.	Description / (Delivered Price per Unit of Measure)	Delivered Price Per	Unit of Measure	Maryland Biochemical Company, Inc. Bel Air, MD	Maryland Chemical Company, Inc. Baltimore, MD	Norwalk Wastewater Equipment Co. dba Norweco Norwalk, OH	Pencco, Inc. San Felipe, TX	Premier Magnesia, LLC Waynesville, NC
31A	50% Caustic Soda (Sodium Hydroxide) (City of Hagerstown)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	NO BID	NO BID
31B	25% Caustic Soda (Sodium Hydroxide) (City of Hagerstown)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	NO BID	NO BID
32	DelPac 2000 (Aluminum Chloride Hydroxide Sulfate) (Washington County DWQ)	Gallon	55-Gallon Drum	NO BID	NO BID	NO BID	NO BID	NO BID
33	Liquid Aluminum Sulfate (Washington County DWQ)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	NO BID	NO BID
34	MicroC 2000 (Washington County DWQ)	Gallon	240-Gallon Totes	NO BID	\$3.74 *	NO BID	NO BID	NO BID
35	Polymer (Zetag 8814) (City of Hagerstown)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	NO BID	NO BID
36	Morton Salt (City of Hagerstown)	Pound	Pound Bulk	NO BID	\$0.299	NO BID	NO BID	NO BID
37	Magnetite (Washington County DWQ)	Pound	Pound Bulk	NO BID	NO BID	NO BID	NO BID	NO BID
38	Chlorine Gas (Town of Boonsboro)	Cylinder	150-Pound Cylinder	NO BID	NO BID	NO BID	NO BID	NO BID
39	Sulfur Dioxide Gas (Town of Boonsboro)	Cylinder	150-Pound Cylinder	NO BID	NO BID	NO BID	NO BID	NO BID
40	Sodium Fluoride Powder (Town of Boonsboro)	Bag	50-Pound Bag	NO BID	NO BID	NO BID	NO BID	NO BID
41	Diatomaceous Earth (Town of Boonsboro)	Bag	50-Pound Bag	NO BID	NO BID	NO BID	NO BID	NO BID

Swimming Pool Water / Wastewater Treatment Chemicals

Bid Item No.	Description / (Delivered Price per Unit of Measure)	Delivered Price Per	Unit of Measure	PVS Technologies, Inc. Detroit, MI	Shannon Chemical Corporation Malvern, PA	Thatcher Company of New York, Inc Salt Lake City, UT	Univar Solutions USA Inc. Morrisville, PA	USALCO Baltimore Plant, LLC Baltimore, MD
1	Liquid Chlorine (City of Hagerstown)	Cylinder	1-Ton Cylinder	NO BID	NO BID	NO BID	\$614.00	NO BID
2	Aqueous Ammonia 19% (City of Hagerstown)	Pound	Pound Bulk	NO BID	NO BID	NO BID	0.15 / WeT LB. *	NO BID
3	Ferric Chloride (City of Hagerstown)	DryTon	Dry Ton	\$567.00	NO BID	NO BID	NO BID	NO BID
4								
5	12.5% Sodium Hypochlorite (City of Hagerstown)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	\$2.00 *	NO BID
6	Powdered Activated Carbon (City of Hagerstown)	Ton	50-Pound Bag	NO BID	NO BID	NO BID	NO BID	NO BID
7	Polyaluminum Chloride (PAC) (City of Hagerstown)	WetTon	Wet Ton	NO BID	NO BID	NO BID	NO BID	\$334.40
8								
9	Caustic Soda (Sodium Hydroxide) (City of Hagerstown)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	\$0.6191	NO BID
10A	Sulfuric Acid 93% - 95% (City of Hagerstown)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	\$1.48	NO BID
10B	Sulfuric Acid 93% - 95% (Washington County DWQ)	Gallon	55-Gallon Drum	NO BID	NO BID	NO BID	\$4.2840 *	NO BID
10C	Sulfuric Acid 93% - 95% (Washington County DWQ)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	NO BID	NO BID
11								
12	Sodium Hypochlorite (Washington County DWQ)	Gallon	55-Gallon Drum	NO BID	NO BID	NO BID	\$2.40 *	NO BID
13	Potassium Permanganate (City of Hagerstown)	Pound	55-Pound Pail	NO BID	NO BID	NO BID	\$3.42 *	NO BID

Swimming Pool Water / Wastewater Treatment Chemicals

Bid Item No.	Description / (Delivered Price per Unit of Measure)	Delivered Price Per	Unit of Measure	PVS Technologies, Inc. Detroit, MI	Shannon Chemical Corporation Malvern, PA	Thatcher Company of New York, Inc Salt Lake City, UT	Univar Solutions USA Inc. Morrisville, PA	USALCO Baltimore Plant, LLC Baltimore, MD
14	Caustic Soda (Sodium Hydroxide) (Washington County DWQ)	Gallon	55-Gallon Drum	NO BID	NO BID	NO BID	\$3.10 *	NO BID
15								
16A	Hydrofluosilicic Acid (H ₂ SiF ₆) (Washington County DWQ)	Gallon	15-Gallon Pail	NO BID	NO BID	NO BID	\$8.22 *	NO BID
16B	Hydrofluosilicic Acid (H ₂ SiF ₆) (Washington County DWQ)	Gallon	55-Gallon Drum	NO BID	NO BID	NO BID	\$4.40 *	NO BID
16C	Hydrofluosilicic Acid (H ₂ SiF ₆) (City of Hagerstown)	Gallon	Gallon Mini Bulk	NO BID	NO BID	NO BID	NO BID	NO BID
16D								
17A	DelPac 2000 (Polyaluminum Chloride Hydroxide Sulfate Solution) (Washington County DWQ)	Pound	Pound Bulk	NO BID	NO BID	NO BID	NO BID	\$0.1448
17B	DelPac 2000 (Polyaluminum Chloride Hydroxide Sulfate Solution) (Town of Boonsboro)	Pound	Pound Bulk	NO BID	NO BID	NO BID	NO BID	NO BID
18	3" Tablet Chlorine (Calcium Hypochlorite) (City of Hagerstown)	Pound	50 - 100 Pound Drum	NO BID	NO BID	NO BID	\$2.11 *	NO BID
19	Sodium Hypochlorite (Washington County Parks)	Gallon	55-Gallon Drum	NO BID	NO BID	NO BID	\$2.40 *	NO BID
20	Cyanuric Acid (Washington County Parks)	Pound	Pound	NO BID	NO BID	NO BID	NO BID	NO BID
21	Calcium Chloride (Washington County Parks)	Pound	50-Pound Container	NO BID	NO BID	NO BID	NO BID	NO BID
22	Muriatic Acid (Washington County Parks)	Pound	15-Gallon Pail Pound	NO BID	NO BID	NO BID	NO BID	NO BID

Swimming Pool Water / Wastewater Treatment Chemicals

Bid Item No.	Description / (Delivered Price per Unit of Measure)	Delivered Price Per	Unit of Measure	PVS Technolgies, Inc. Detroit, MI	Shannon Chemical Corporation Malvern, PA	Thatcher Company of New York, Inc Salt Lake City, UT	Univar Solutions USA Inc. Morrisville, PA	USALCO Baltimore Plant, LLC Baltimore, MD
23	Sodium Bisulfite (38% - 40%) (City of Hagerstown)	Pound	600-Pound Drum	NO BID	NO BID	NO BID	.28 / WeT LB.	NO BID
24	DeIPAC 2020 (Polyaluminum Hydroxychlorosulfate Solution) (Washington County DWQ)	Gallon	55-Gallon Drum	NO BID	NO BID	NO BID	\$4.59	NO BID
25	Sodium Fluorosilicate (City of Hagerstown)	Pound	50-Pound Bag	NO BID	NO BID	NO BID	NO BID	NO BID
26	Defoamer – Anti-Foam (City of Hagerstown)	Gallon	55-Gallon Drum	NO BID	NO BID	NO BID	NO BID	NO BID
27	Thioguard (55% - 65% Magnesium Hydroxide) (City of Hagerstown)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	NO BID	NO BID
28	Methanol (City of Hagerstown)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	\$1.47 *	NO BID
29	Bacterial Enzymatic Powder (Washington County DWQ)	Pound	50-Pound Containers (1/2 pound packets)	NO BID	NO BID	NO BID	NO BID	NO BID
30	Poly-Orthophosphate Solution (SLI-5250) (City of Hagerstown)	Pound	Pound Bulk	NO BID	\$.464/#	NO BID	NO BID	NO BID

Swimming Pool Water / Wastewater Treatment Chemicals

Bid Item No.	Description / (Delivered Price per Unit of Measure)	Delivered Price Per	Unit of Measure	PVS Technologies, Inc. Detroit, MI	Shannon Chemical Corporation Malvern, PA	Thatcher Company of New York, Inc Salt Lake City, UT	Univar Solutions USA Inc. Morrisville, PA	USALCO Baltimore Plant, LLC Baltimore, MD
31A	50% Caustic Soda (Sodium Hydroxide) (City of Hagerstown)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	\$2.43 *	NO BID
31B	25% Caustic Soda (Sodium Hydroxide) (City of Hagerstown)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	\$1.67 *	NO BID
32	DelPac 2000 (Aluminum Chloride Hydroxide Sulfate) (Washington County DWQ)	Gallon	55-Gallon Drum	NO BID	NO BID	NO BID	\$5.92	NO BID
33	Liquid Aluminum Sulfate (Washington County DWQ)	Gallon	Gallon Bulk	NO BID	NO BID	\$1.64 *	\$1.65 *	NO BID
34	MicroC 2000 (Washington County DWQ)	Gallon	240-Gallon Totes	NO BID	NO BID	NO BID	\$3.82 *	NO BID
35	Polymer (Zetag 8814) (City of Hagerstown)	Gallon	Gallon Bulk	NO BID	NO BID	NO BID	NO BID	NO BID
36	Morton Salt (City of Hagerstown)	Pound	Pound Bulk	NO BID	NO BID	NO BID	\$0.2250 *	NO BID
37	Magnetite (Washington County DWQ)	Pound	Pound Bulk	NO BID	NO BID	NO BID	NO BID	NO BID
38	Chlorine Gas (Town of Boonsboro)	Cylinder	150-Pound Cylinder	NO BID	NO BID	NO BID	\$168.00 *	NO BID
39	Sulfur Dioxide Gas (Town of Boonsboro)	Cylinder	150-Pound Cylinder	NO BID	NO BID	NO BID	\$136.50 *	NO BID
40	Sodium Fluoride Powder (Town of Boonsboro)	Bag	50-Pound Bag	NO BID	NO BID	NO BID	NO BID	NO BID
41	Diatomaceous Earth (Town of Boonsboro)	Bag	50-Pound Bag	NO BID	NO BID	NO BID	\$58.50 *	NO BID

SWIMMING POOL WATER/WASTEWATER TREATMENT CHEMICALS

Remarks / Exceptions

Addendum No. 1 (dated 10/8/20) Items number 15 & 16D were eliminatd from the Proposal. A "Revised Specification/Form of Proposal" was also issued in Addendm No. 1. Addendum No. 2 (dated 10/9/20) Items number 4, 8, & 11 were elimated from the Proposal. All bidders were required to use the "Revised Form Of Proposal"

Amato Industries, Inc. / Amchlor -

No. 18 \$147.00 each 50#
 No. 20 \$75 each
 No. 22 Pail must be returned
 No. 41 \$40 each

Brenntag Northeast LLC -

No. 2 50,000 lb delivery
 No. 9 4500 gl deliveries
 No. 10A Bulk delivery
 No. 10B 2 drum minimum order
 No. 12 4 drum minimum order
 No. 13 We would like to deliver both locations together
 No. 14 3 drum minimum order
 No. 28 Bulk load

Chemstream -

No. 13 Import material

Colonial Chemical Solutions, Inc. -

Non-Responsive: Inncorrect Form of Proposal
 No Addendums acknowledged
 No. 10B Minimum 2 drums per delivery
 No. 11 Minimum 4 containers per delivery
 No. 12 Minimum 4 drums per delivery
 No. 13 Minimum 4 pails per delivery
 No. 14 Minimum 4 drums per delivey
 No. 19 Minimum 4 drums per delivery
 No. 21 Minimum 4 containers per delivery
 No. 23 Minimum 4 drums per delivery
 No. 28 Minimum 3000 gallons per delivery

Gasochem International LLC -

Addendum No. 3 not acknowledged
 No. 21 Brand: DowFlake
 No. 28 Min 7000 gallon delivery
 No. 41 Celite 545 Brand

George S. Coyne Chemical Company, Inc. -

No. 6 Minimum 8,000 lbs. per delivery
 No. 12 Minimum 4 drums per combined delivery
 No. 14 Minimum 10 drums per delivery
 No. 16A Minimum 3 drums per delivery
 No. 18 Minimum 2 pallets per delivery
 No. 24 Minimum 4 drums per delivery
 No. 26 Minimum 2 drums per delivery
 No. 30 Bidding on CP-722
 No. 34 Minimum 3 totes per delivery

Innovative Water Care -

No. 18 50# pail full order of 24 units, 1200 net lbs.

Kemira Water Solutions, Inc. -

No. 3 Kemira PIX-111
 No. 17A Kemira PAX-XL6

Kuehne Chemical Company, Inc. -

Non-Responsive: Incorrect Form of Proposal
 Addendum No. 2 & Addendum No. 3 not acknowledged

Maryland Biochemical Company, Inc.

Did not submit entire Form of Proposal
 Did not acknoldge Addendum No. 3

SWIMMING POOL WATER/WASTEWATER TREATMENT CHEMICALS

Remarks / Exceptions

Maryland Chemical Company, Inc. -

No. 2 Minimum 45,000 lbs delivery

No. 29 *Packaged in 25 lb containers

No. 34 MCC FloSet 22 2700lb totes = 262 gals.

Norwalk Wastewater Equipment Co. dba Norweco -

Non-Responsive: Incorrect Form of Proposal

No. 18 100lb drum; Minimum Order (18) drums One Pallet

Penco, Inc. -

Non-Responsive: Incorrect Form of Proposal

No Bid on all items

Premier Magnesia, LLC -No. 27 Premier Invoices based on Wet lbs listed on Bol. Equivalent
wet lb pricing is 0.216 / wet lb (2.78 ÷ 12.9 wet lbs)**Thatcher Company of New York, Inc -**

No. 33 Minimum Order Quantity: 2000 gals.

Lead Time: 3 to 5 days ARO

Univar Solutions USA Inc. -

No. 2 Full Truck Load

No. 5 Minimum 1,200 Gallons

No. 10B Minimum 2 drums

No.12 53 gallon Drums Minimum 4 Drums

No. 13 Domestic Product

No. 14 Caustic Soda 25% Minimum 4 Drums

No 16A Minimum 5 Pails

No. 16B Minimum 3 Drums

No 18 60 pound Container Minimum 24 pails

No. 19 53 gallon Drums Minimum 4 Drums

No. 28 Minimum 7,000 Gallons FTL four (4) calendar days

No. 31A Minimum 1,000 Gallons

No. 31B Minimum 2,000 Gallons

No. 33 Minimum 2,000 Gallons

No. 34 265 Gallon Non Returnable Tote

No. 36 Minimum

No. 38 Minimum 8 Cylinders

No. 39 Minimum 10 Cylinders

No. 41 Minimum order 42 Bags/ Full Pallet 2,100 lbs.