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<b>NORTHEAST/MERRIMACK VALLEY CHEMICAL CONSORTIUM</b>				
<b>FISCAL YEAR 2023-2024</b>				
<b>OFFICIAL BID FORM</b>				
DATE:	03/15/23			
VENDOR:	Shannon Chemical Corporation			
NOTE:	BID PRICES MUST BE PER UNIT SPECIFIED ON THIS BID FORM			
<b>ITEM NO.</b>	<b>CHEMICAL</b>	<b>UNIT TYPE</b>	<b>UNIT BID</b>	<b>PER</b>
1	ALUMINUM CHLOROHYDRATE (ACH)	15 GAL PAILS	no bid	GAL.
2	ALUMINUM CHLOROHYDRATE (ACH)	1,000 GAL. BULK	no bid	GAL.
3	ALUMINUM SULFATE - 50% SOLUTION Unrefined Bauxite Ore & Sulfuric Acid Preparation NSF 60/ANSI	BULK (500 – 5,000 Gal. deliveries)	no bid	GALLON
4	ALUMINUM SULFATE - 50% SOLUTION Other Prep Method Alternative Bid NSF 60/ANSI	BULK (500 – 5,000 Gal. deliveries)	no bid	GALLON
5	AMMONIA GAS	150 LB. CYLINDER	no bid	LB.
6	AMMONIUM SULFATE	50 LB. BAG	no bid	DRY LB.
7	AMMONIUM SULFATE (40% SOLUTION)	500 – 1,000 Gal. deliveries	no bid	GAL.
8	ANTHRACITE	60± LBS. BAGS	no bid	CU.FT.
9	AQUEOUS AMMONIA MUST BE 26° BAUMÉ (29%)	1,000 Gal. deliveries	no bid	GAL.
10	CALCIQUEST ORTHO (PHOSPHORIC ACID)	30 GAL. DRUM	\$11.17/gallon	GAL.

11	CALCIQUEST ORTHO (PHOSPHORIC ACID)	15 GAL. DRUM	*minimum 9-15 gallon drums \$17.17/gallon	GAL.
12	CALCIUM CHLORIDE	50 LB. BAG	no bid	DRY LB.
13	CALCIUM CHLORIDE	SUPERSACK	no bid	DRY LB.
14	CALCIUM HYPOCHLORITE	PALLET/50 – 50 LBS BAGS	no bid	LBS
15	CALCIUM HYPOCHLORITE	LESS THAN PALLET - 50 LBS BAGS	no bid	LBS
16	CALCIUM HYPOCHLORITE (Accu-Tab Blue SI by Fillion Associates)	55 LBS PAILS	no bid	LBS
17	CALCIUM HYPOCHLORITE (Accu-Tab SI by Axiall LLC)	55 LBS. PAILS	no bid	LBS.
18	CALCIUM NITRATE	Per ton delivery (40/50 lb. bags)	no bid	DRY LB.
19	CARBON DIOXIDE	BULK	no bid	LB.
20	CARBON POWDERED	BULK	no bid	TON
21	CARBON POWDERED	SUPERSACK	no bid	DRY LB.
22	CAUSTIC SODA - 25% SOLUTION	SMALL BULK 500 – 1,000 Gal. deliveries	no bid	WET LB.
23	CAUSTIC SODA - 25% SOLUTION	LARGE BULK 1,001 – 5,000 Gal. deliveries	no bid	WET LB.
24	CAUSTIC SODA - 25% SOLUTION	55 GAL. DRUM	no bid	WET LB.
25	CAUSTIC SODA - 25 % SOLUTION	275 GAL. TOTE	no bid	WET LB.
26	CAUSTIC SODA- 50% SOLUTION	SMALL BULK 500 – 1,500 Gal. deliveries	no bid	WET LB.
27	CAUSTIC SODA – 50% SOLUTION	LARGE BULK 1,501 – 6,000 Gal. deliveries	no bid	WT LB.
28	CHLORINE- DRY (HTH)	50 LB. PAILS	no bid	DRY LB.

29	CHLORINE	1 TON CYLINDER	no bid	LB.
30	CHLORINE	150 LB. CYLINDER	no bid	LB.
31	CITRIC ACID 50%	250 GAL TOTE	\$1.44/#	WET LB.
32	CITRIC ACID 50%	55 GAL.DRUM	\$1.37/#	WET LB.
33	CITRIC ACID 50% POWDER	50 LB BAGS/PALLET	no bid	DRY LB.
34a	COPPER SULFATE FINE # 30	50 LB. BAG	no bid	DRY LB.
34b	COPPER SULFATE - LARGE	50 LB. BAG	no bid	DRY LB.
35	FERRIC CHLORIDE - U.S. ONLY 32%-38%	BULK	no bid	DRY LB.
36	FERRIC CHLORIDE - FOREIGN: 32%-38% (Alternative Bid)	BULK	no bid	DRY LB.
37	HYDROFLUOSILICIC ACID- 24%	BULK	no bid	WET LB.
38	HYDROFLUOSILICIC ACID- 24%	55 GAL. DRUM	no bid	WET LB.
39	HYDROFLUOSILICIC ACID- 24%	270 gallon totes	no bid	WET LB.
40	LIME (HYDRATED)	50 LB BAGS 2 ton min.	no bid	DRY LB.
41	LIME SLURRY	BULK	no bid	PER TON
42	LIQUID OXYGEN	BULK (<15 PPM THC)	no bid	GAL.
43	LIQUID OXYGEN	BULK (<40 PPM THC)	no bid	GAL.
44	LIQUID POLYMER	275 GAL TOTE	no bid	GAL.
45	LIQUID POLYPHOSPHATE (CARUS 8500 OR EQUAL)	BULK	\$1.27/#	WET LB.
46 New Item	MAGNESIUM HYDROXIDE	275 GAL TOTES	no bid	GAL.

47	MANGANESE GREENSAND	BULK	no bid	CU FT.
48	MANGANESE GREENSAND PLUS (alternate bid)	BULK	no bid	CU FT.
49	METHANOL (100%)	55 GAL DRUM	no bid	GAL.
50	MURIATIC ACID-20° BAUMÉ	BULK (1,000 – 3,000) gallon delivered	no bid	GAL.
51	MURIATIC ACID-20° BAUMÉ INHIBITED - NSF Certified	55 GAL DRUM	no bid	GAL.
52	MURIATIC ACID- 20° BAUMÉ	520 LB. DRUM	no bid	LB.
53	MURIATIC ACID- 20° BAUMÉ	4, 1-gallon jugs per box	no bid	GAL
54	MURIATIC ACID - 15%	TOTE BULK (300-350 gal)	no bid	GAL.
55	MURIATIC ACID – 20%	15 GAL. CARBOY	no bid	GAL.
56	MURIATIC ACID- 20° BAUMÉ	PUMPED TOTE (300-350 gal)	no bid	GAL.
57 NEW ITEM	POLY/ORTHO PHOSPHATE (CARUS 8650 OR EQUAL)	50 LB PAILS	\$3.07/#	LB.
58	ORTHOPHOSPHATE (CARUS 4500)	30 GAL DRUMS	\$14.14/gallon	GAL.
59	ORTHO-POLYPHOSPHATE (AQUAMAG OR EQUAL)	BULK (300-500 GAL)	\$1.53/#	LB.
60	ORTHO-POLYPHOSPHATE (50%-50% Blend)	30 GALLON DRUM	\$1.24/#	LB.
61	ORTHO-POLYPHOSPHATE (50%-50% Blend) (Aquamag or equal)	55 GALLON DRUM	\$1.24/#	LB.
62	ORTHO-POLYPHOSPHATE (30%-70% BLEND)	30 GALLON DRUM	\$1.21/#	LB.
63	ORTHO-PHOSPHATE (10%-90% ORTHO/POLY BLEND)	55 GALLON DRUM	\$1.30/#	LB.
64	POLYPHOSPHATE (STERLING CP-33)	340 LBS DRUM	\$1.17/#	LB.
65	PHOSPHATE (LIQUID) (SHANNON SLI 5225 OR CARUS 8100)	30 GALLON DRUMS	\$14.14/gallon	GAL.

66	POLYMER (MANNICH) SNF POLYDYNE CLARIFLOC C-321	BULK	no bid	LB.
67	POLYMER (ANIONIC) SNF POLYDYNE NE-1920	275 GAL. TOTE	no bid	GAL.
68	POLYMER (CATIONIC) SNF POLYDYNE NE-1921	275 GAL. TOTE	no bid	GAL.
69	POYMER (CATIONIC) SNF POYDYNE NE-1922	275 GAL. TOTE	no bid	GAL.
70	POLYMER SNF POLYDYNE CLARIFLOC C6287	55 GAL DRUM	no bid	GAL
71	PHOSPHORIC ACID 75% SOLUTION	15 GAL. DRUM	minimum 9-15 gallon drums \$2.07/#	WET LB.
72	POLYALUMINUM CHLORIDE (HOLLAND PCH 180 or EQUAL)	BULK	no bid	GAL
73	POLYALUMINUM CHLORIDE (HOLLAND PCH 180 or EQUAL)	275 GAL TOTE	no bid	GAL
74	POLYALUMINUM CHLORIDE (HOLLAND EPIC 525 or EQUAL)	BULK	no bid	GAL.
75	POLYALUMINUM CHLORIDE (HOLLAND PCH 182 OR EQUAL)	BULK	no bid	GAL.
76	POTASSIUM HYDROXIDE- 45%	SMALL BULK 400 –1,000 gal. Deliveries	no bid	WET LB.
77	POTASSIUM HYDROXIDE – 45%	LARGE BULK 1,001 – 5,000 Gal. Deliveries	no bid	WET LB
78	POTASSIUM HYDROXIDE - 45%	BULK 800 – 1,500 gal - shorter wheelbase delivery	no bid	WET LB
79	POTASSIUM HYDROXIDE- 45%	TOTE	no bid	WET LB.
80	POTASSIUM HYDROXIDE- 45%	55 GAL. DRUM	no bid	WET LB.
81	POTASSIUM HYDROXIDE – 45%	15 GAL. PAIL	no bid	WET LB.
82	POTASSIUM PERMANGANATE (U.S. ONLY)	55 LB. DRUM	no bid	LB.

83	POTASSIUM PERMANGANATE (U.S. ONLY)	330 LB. DRUM	no bid	LB.
84	POTASSIUM PERMANGANATE (U.S. ONLY)	5 LB. PAILS	no bid	LB.
85	POTASSIUM PERMANGANATE (FOREIGN- Alternative Bid)	55 LB. DRUM	\$5.27/#	LB.
86	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	330 LB. DRUM	\$5.27/#	LB.
87	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	5 LB. PAILS	no bid	LB.
88	SODIUM ALUMINATE- 38% (AWWA B405 – LATEST)	BULK	no bid	WET LB.
89	SODIUM BICARBONATE (AWWA/NSF 60)	BULK	no bid	DRY LB.
90	SODIUM BICARBONATE (AWWA/NSF 60)	50 LBS. BAG Full Truckload Release	no bid	DRY LB.
91	SODIUM BICARBONATE (WASTEWATER )	50 LBS. BAG Full Truckload Release	no bid	DRY LB.
92	SODIUM BICARBONATE (WASTEWATER)	50 LBS. BAG Per Pallet	no bid	DRY LB.
93	SODIUM BISULFITE- 38% SOLUTION	BULK 1,000 GAL+	no bid	WET LB.
94	SODIUM BISULFITE- 38% SOLUTION	MINI-BULK ≤ 800 GAL	no bid	WET LB.
95	SODIUM BISULFITE- 38% SOLUTION	55 GAL. DRUM	no bid	WET LB.
96	SODIUM METABISULFITE (GRANULAR)	50 LBS BAGS 2 pallet deliv.	no bid	DRY LB.
97	SODIUM CARBONATE SODA ASH- DENSE	50 LB. BAG	no bid	DRY LB.
98	SODIUM CARBONATE SODA ASH -DENSE	SUPER SACKS	no bid	DRY LB.
99	SODIUM CARBONATE SODA ASH- DENSE	BULK	no bid	DRY LB.
100	SODIUM CHLORIDE	50 LB. BAG	no bid	DRY LB.
101	SODIUM CHLORITE – 25% SOLUTION – U.S. ONLY	BULK	no bid	WET LB.

102	SODIUM CHLORITE- 25% SOLUTION – U.S. ONLY	55 GAL DRUM	no bid	WET LB.
103	SODIUM CHLORITE – 25% FOREIGN (alternate bid)	BULK	no bid	WET LB.
104	SODIUM CHLORITE- 25% FOREIGN (alternate bid)	55 GAL DRUM	no bid	WET LB.
105	SODIUM CHLORITE – 25% SOLUTION – non-AWWA for wastewater use only	BULK	no bid	WET LB.
106	SODIUM CHLORITE- 25% SOLUTION – non-AWWA for wastewater use only	55 GAL DRUM	no bid	WET LB.
107	SODIUM CHLORITE -- (SAFE-T-CHLOR SOLID)	55 GAL. DRUM	no bid	DRY LB.
108	SODIUM FLUORIDE U.S. ONLY	LESS THAN FULL 40 BAG PALLETS OF 50 LB. BAGS	no bid	DRY LB.
109	SODIUM FLUORIDE U.S ONLY	FULL 40 BAG PALLETS OF 50 LB. BAGS	no bid	DRY LB.
110	SODIUM FLUORIDE FOREIGN (Alternative Bid)	LESS THAN FULL 40 BAG PALLETS OF 50 LB. BAGS	no bid	DRY LB.
111	SODIUM FLUORIDE FOREIGN (Alternative Bid)	FULL 40 BAG PALLETS OF 50 LB. BAGS	no bid	DRY LB.
112	SODIUM HEXAMETAPHOSPHATE	50 LB. BAG	\$2.77/#	DRY LB.
113	Sodium Hexametaphosphate PRISTINE SK-7641	55 GAL DRUM	\$1.04/#	WET LB.
114	SODIUM HYPOCHLORITE-5%	250 GAL TOTE	no bid	WET LB.
115	SODIUM HYPOCHLORITE- 12.5%	5 GAL CARBOYS	no bid	WET LB.
116	SODIUM HYPOCHLORITE- 12.5%	300-2,000 Gal. BULK	no bid	WET LB.
117	SODIUM HYPOCHLORITE – 15%	SMALL BULK 400 – 1,000 Gal. deliveries	no bid	WET LB.

118	SODIUM HYPOCHLORITE – 15%	LARGE BULK 1,001 – 7,000 Gal. deliveries	no bid	WET LB.
119	SODIUM HYPOCHLORITE- 15% Certified Refrigerated Storage and Delivery (Alternative Bid)	BULK (400-5,000 gal. deliveries)	no bid	WET LB.
120	SODIUM HYPOCHLORITE- 15%	55 GAL. DRUMS	no bid	WET LB.
121	SODIUM HYPOCHLORITE – 15%	275 GAL. TOTE	no bid	WET.LB.
122	SODIUM HYPOCHLORITE- 15%	30 GAL. CONTAINER	no bid	WET LB.
123	SODIUM HYPOCHLORITE- 15%	15 GAL. CONTAINER	no bid	WET LB.
124	SODIUM HYPOCHLORITE- 15%	5 GAL. CONTAINER	no bid	WET LB.
125	SODIUM HYPOCHLORITE- 15%	1 GAL. CONTAINER	no bid	WET LB.
126	SODIUM PERMANGANATE	55 GAL DRUMS	\$31.77/gal	GAL.
127	SODIUM SILICOFLUORIDE	50 LB. BAG	no bid	DRY LB.
128	SODIUM THIOSULFATE (penta- hydrate)	25 KG BAGS	no bid	DRY KG.
129	SULFUR DIOXIDE	BULK	no bid	PER TON
130	THIOSULPHATE – CALCIUM (30%)	275 TOTE	no bid	PER GAL.
131	ZINC HEXAMETAPHOSPHATE (V-937 OR EQUAL)	50 LB. BAG	\$2.83/#	DRY LB.
132	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	275 GAL TOTE	\$1.51/#	WET. LB.
133	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	BULK	\$1.34/#	WET LB.
134	ZINC ORTHOPHOSPHATE	55 GAL. DRUM	\$1.37/#	WET LB.
135	ZINC ORTHOPHOSPHATE (CARUS 3050 OR EQUAL)	50 LB. PAIL	\$4.47/#	DRY LB.
136	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	30 GAL. DRUMS	\$18.47/gallon	GAL.



137	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	275 GAL. TOTE	\$18.77/gallon	GAL.
138	ZINC ORTHOPHOSPHATE (CARUS 3180 OR EQUAL)	15-GAL PAIL	\$27.17/gallon <small>*minimum 9-15 gallon drums</small>	GAL
139	ZINC ORTHOPHOSPHATE (SLI-932 OR EQUAL)	BULK	\$0.654/# <small>*minimum 2,000 gallons</small>	WET LB.
140	ZINC ORTHOPHOSPHATE (V-939 OR EQUAL)	BULK	\$1.07/# <small>*minimum 2,000 gallons</small>	WET LB.
141	ZINC ORTHOPHOSPHATE (UPZ-511 OR EQUAL)	BULK	\$1.41/# <small>*minimum 2,000 gallons</small>	WET LB.
142	ZINC ORTHOPHOSPHATE (CARUS 3150 OR EQUAL)	BULK Dry	\$3.47/# <small>(Dry Product)</small>	WET LB.
143	ZINC ORTHOPHOSPHATE (SLI-939 OR EQUAL)	BULK	\$1.14/# <small>*minimum 2,000 gallons</small>	WET LB.
144	Emergency Pumping and Storage Tanker to support temporary on- site storage for utility that needs to repair containment vessel.	Daily Fee:	n.a.	Chemicals that bulk pumping and storage will support:

**PROPOSAL FROM:**

Shannon Chemical Corporation

P.O. Box 376

Malvern, PA 19355

Telephone: 610-363-9090

email: dcflynn@shannonchem.com

to furnish various bid products in accordance with specifications attached, it being further understood that the Northeast/Merrimack Valley Chemical Consortium (NEMVCC) and our Host Community reserve the right to accept or reject any bids in whole or in part, and to reject any or all bids it shall be deemed in the best interest of NEMVCC.

The Bidder acknowledges receipt of the following Addenda: \_\_\_\_\_

Signature:

Daniel C. Flynn, V.P.-Operations



Don

NORTHEAST/MERRIMACK VALLEY CHEMICAL CONSORTIUM				
FISCAL YEAR 2023-2024				
OFFICIAL BID FORM				
DATE:	3/7/23			
VENDOR:	THORNTON, MUSSO, AND BELLEMIN, INC.			
NOTE:	BID PRICES MUST BE PER UNIT SPECIFIED ON THIS BID FORM			
ITEM NO.	CHEMICAL	UNIT TYPE	UNIT BID	PER
1	ALUMINUM CHLOROHYDRATE (ACH)	15 GAL PAILS		GAL.
2	ALUMINUM CHLOROHYDRATE (ACH)	1,000 GAL. BULK		GAL.
3	ALUMINUM SULFATE - 50% SOLUTION Unrefined Bauxite Ore & Sulfuric Acid Preparation NSF 60/ANSI	BULK (500 – 5,000 Gal. deliveries)		GALLON
4	ALUMINUM SULFATE - 50% SOLUTION Other Prep Method <b>Alternative Bid</b> NSF 60/ANSI	BULK (500 – 5,000 Gal. deliveries)		GALLON
5	AMMONIA GAS	150 LB. CYLINDER		LB.
6	AMMONIUM SULFATE	50 LB. BAG		DRY LB.
7	AMMONIUM SULFATE (40% SOLUTION)	500 – 1,000 Gal. deliveries		GAL.
8	ANTHRACITE	60+ LBS. BAGS		CU.FT.
9	AQUEOUS AMMONIA MUST BE 26° BAUMÉ (29%)	1,000 Gal. deliveries		GAL.
10	CALCIQUEST ORTHO (PHOSPHORIC ACID)	30 GAL. DRUM		GAL.

11	CALCIQUEST ORTHO (PHOSPHORIC ACID)	15 GAL. DRUM		GAL.
12	CALCIUM CHLORIDE	50 LB. BAG		DRY LB.
13	CALCIUM CHLORIDE	SUPERSACK		DRY LB.
14	CALCIUM HYPOCHLORITE	PALLET/50 – 50 LBS BAGS		LBS
15	CALCIUM HYPOCHLORITE	LESS THAN PALLET - 50 LBS BAGS		LBS
16	CALCIUM HYPOCHLORITE (Accu-Tab Blue SI by Fillion Associates)	55 LBS PAISLS		LBS
17	CALCIUM HYPOCHLORITE (Accu-Tab SI by Axiall LLC)	55 LBS. PAISLS		LBS.
18	CALCIUM NITRATE	Per ton delivery (40/50 lb. bags)		DRY LB.
19	CARBON DIOXIDE	BULK		LB.
20	CARBON POWDERED	BULK		TON
21	CARBON POWDERED	SUPERSACK		DRY LB.
22	CAUSTIC SODA - 25% SOLUTION	SMALL BULK 500 – 1,000 Gal. deliveries		WET LB.
23	CAUSTIC SODA - 25% SOLUTION	LARGE BULK 1,001 – 5,000 Gal. deliveries		WET LB.
24	CAUSTIC SODA - 25% SOLUTION	55 GAL. DRUM		WET LB.
25	CAUSTIC SODA - 25 % SOLUTION	275 GAL. TOTE		WET LB.
26	CAUSTIC SODA- 50% SOLUTION	SMALL BULK 500 – 1,500 Gal. deliveries		WET LB.
27	CAUSTIC SODA – 50% SOLUTION	LARGE BULK 1,501 – 6,000 Gal. deliveries		WT LB.
28	CHLORINE- DRY (HTH)	50 LB. PAISLS		DRY LB.

29	CHLORINE	1 TON CYLINDER		LB.
30	CHLORINE	150 LB. CYLINDER		LB.
31	CITRIC ACID 50%	250 GAL TOTE	\$1.35	WET LB.
32	CITRIC ACID 50%	55 GAL.DRUM	\$1.35	WET LB.
33	CITRIC ACID 50% POWDER	50 LB BAGS/PALLET	\$2.35	DRY LB.
34a	COPPER SULFATE FINE # 30	50 LB. BAG	\$2.35	DRY LB.
34b	COPPER SULFATE - LARGE	50 LB. BAG	\$2.35	DRY LB.
35	FERRIC CHLORIDE - U.S. ONLY 32%-38%	BULK		DRY LB.
36	FERRIC CHLORIDE - FOREIGN: 32%-38% (Alternative Bid)	BULK		DRY.LB.
37	HYDROFLUOSILICIC ACID- 24%	BULK		WET LB.
38	HYDROFLUOSILICIC ACID- 24%	55 GAL. DRUM		WET LB.
39	HYDROFLUOSILICIC ACID- 24%	270 gallon totes		WET LB.
40	LIME (HYDRATED)	50 LB BAGS 2 ton min.		DRY LB.
41	LIME SLURRY	BULK		PER TON
42	LIQUID OXYGEN	BULK (<15 PPM THC)		GAL.
43	LIQUID OXYGEN	BULK (<40 PPM THC)		GAL.
44	LIQUID POLYMER	275 GAL TOTE		GAL.
45	LIQUID POLYPHOSPHATE (CARUS 8500 OR EQUAL)	BULK		WET LB.
46 New Item	MAGNESIUM HYDROXIDE	275 GAL TOTES		GAL.

47	MANGANESE GREENSAND	BULK		CU FT.
48	MANGANESE GREENSAND PLUS (alternate bid)	BULK		CU FT.
49	METHANOL (100%)	55 GAL DRUM		GAL.
50	MURIATIC ACID-20° BAUMÉ	BULK (1,000 – 3,000) gallon delivered		GAL.
51	MURIATIC ACID-20° BAUMÉ INHIBITED - NSF Certified	55 GAL DRUM		GAL.
52	MURIATIC ACID- 20° BAUMÉ	520 LB. DRUM		LB.
53	MURIATIC ACID- 20° BAUMÉ	4, 1-gallon jugs per box		GAL
54	MURIATIC ACID - 15%	TOTE BULK (300-350 gal)		GAL.
55	MURIATIC ACID – 20%	15 GAL. CARBOY		GAL.
56	MURIATIC ACID- 20° BAUMÉ	PUMPED TOTE (300-350 gal)		GAL.
57 NEW ITEM	POLY/ORTHO PHOSPHATE (CARUS 8650 OR EQUAL)	50 LB PAILS		LB.
58	ORTHOPHOSPHATE (CARUS 4500)	30 GAL DRUMS		GAL.
59	ORTHO-POLYPHOSPHATE (AQUAMAG OR EQUAL)	BULK (300-500 GAL)		LB.
60	ORTHO-POLYPHOSPHATE (50%-50% Blend)	30 GALLON DRUM		LB.
61	ORTHO-POLYPHOSPHATE (50%-50% Blend) (Aquamag or equal)	55 GALLON DRUM		LB.
62	ORTHO-POLYPHOSPHATE (30%-70% BLEND)	30 GALLON DRUM		LB.
63	ORTHO-PHOSPHATE (10%-90% ORTHO/POLY BLEND)	55 GALLON DRUM		LB.
64	POLYPHOSPHATE (STERLING CP-33)	340 LBS DRUM		LB.
65	PHOSPHATE (LIQUID) (SHANNON SLI 5225 OR CARUS 8100)	30 GALLON DRUMS		GAL.

66	POLYMER (MANNICH) SNF POLYDYNE CLARIFLOC C-321	BULK		LB.
67	POLYMER (ANIONIC) SNF POLYDYNE NE-1920	275 GAL. TOTE		GAL.
68	POLYMER (CATIONIC) SNF POLYDYNE NE-1921	275 GAL. TOTE		GAL.
69	POYMER (CATIONIC) SNF POYDYNE NE-1922	275 GAL. TOTE		GAL.
70	POLYMER SNF POLYDYNE CLARIFLOC C6287	55 GAL DRUM		GAL
71	PHOSPHORIC ACID 75% SOLUTION	15 GAL. DRUM	\$3.85	WET LB.
72	POLYALUMINUM CHLORIDE (HOLLAND PCH 180 or EQUAL)	BULK		GAL
73	POLYALUMINUM CHLORIDE (HOLLAND PCH 180 or EQUAL)	275 GAL TOTE		GAL
74	POLYALUMINUM CHLORIDE (HOLLAND EPIC 525 or EQUAL)	BULK		GAL.
75	POLYALUMINUM CHLORIDE (HOLLAND PCH 182 OR EQUAL)	BULK		GAL.
76	POTASSIUM HYDROXIDE- 45%	SMALL BULK 400 –1,000 gal. Deliveries		WET LB.
77	POTASSIUM HYDROXIDE – 45%	LARGE BULK 1,001 – 5,000 Gal. Deliveries		WET LB
78	POTASSIUM HYDROXIDE - 45%	BULK 800 – 1,500 gal - shorter wheelbase delivery		WET LB
79	POTASSIUM HYDROXIDE- 45%	TOTE		WET LB.
80	POTASSIUM HYDROXIDE- 45%	55 GAL. DRUM		WET LB.
81	POTASSIUM HYDROXIDE -- 45%	15 GAL. PAIL		WET LB.
82	POTASSIUM PERMANGANATE (U.S. ONLY)	55 LB. DRUM		LB.

83	POTASSIUM PERMANGANATE (U.S. ONLY)	330 LB. DRUM		LB.
84	POTASSIUM PERMANGANATE (U.S. ONLY)	5 LB. PAILS		LB.
85	POTASSIUM PERMANGANATE (FOREIGN- Alternative Bid)	55 LB. DRUM		LB.
86	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	330 LB. DRUM		LB.
87	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	5 LB. PAILS		LB.
88	SODIUM ALUMINATE- 38% (AWWA B405 – LATEST)	BULK		WET LB.
89	SODIUM BICARBONATE (AWWA/NSF 60)	BULK		DRY LB.
90	SODIUM BICARBONATE (AWWA/NSF 60)	50 LBS. BAG Full Truckload Release		DRY LB.
91	SODIUM BICARBONATE (WASTEWATER )	50 LBS. BAG Full Truckload Release		DRY LB.
92	SODIUM BICARBONATE (WASTEWATER)	50 LBS. BAG Per Pallet		DRY LB.
93	SODIUM BISULFITE- 38% SOLUTION	BULK 1,000 GAL+		WET LB.
94	SODIUM BISULFITE- 38% SOLUTION	MINI-BULK ≤ 800 GAL		WET LB.
95	SODIUM BISULFITE- 38% SOLUTION	55 GAL. DRUM		WET LB.
96	SODIUM METABISULFITE (GRANULAR)	50 LBS BAGS 2 pallet deliv.		DRY LB.
97	SODIUM CARBONATE SODA ASH- DENSE	50 LB. BAG		DRY LB.
98	SODIUM CARBONATE SODA ASH -DENSE	SUPER SACKS		DRY LB.
99	SODIUM CARBONATE SODA ASH- DENSE	BULK		DRY LB.
100	SODIUM CHLORIDE	50 LB. BAG		DRY LB.
101	SODIUM CHLORITE – 25% SOLUTION – U.S. ONLY	BULK		WET LB.

102	SODIUM CHLORITE- 25% SOLUTION – U.S. ONLY	55 GAL DRUM		WET LB.
103	SODIUM CHLORITE – 25% FOREIGN (alternate bid)	BULK		WET LB.
104	SODIUM CHLORITE- 25% FOREIGN (alternate bid)	55 GAL DRUM		WET LB.
105	SODIUM CHLORITE – 25% SOLUTION – non-AWWA for wastewater use only	BULK		WET LB.
106	SODIUM CHLORITE- 25% SOLUTION – non-AWWA for wastewater use only	55 GAL DRUM		WET LB.
107	SODIUM CHLORITE – (SAFE-T-CHLOR SOLID)	55 GAL. DRUM		DRY LB.
108	SODIUM FLUORIDE U.S. ONLY	LESS THAN FULL 40 BAG PALLETS OF 50 LB. BAGS		DRY LB.
109	SODIUM FLUORIDE U.S ONLY	FULL 40 BAG PALLETS OF 50 LB. BAGS		DRY LB.
110	SODIUM FLUORIDE FOREIGN (Alternative Bid)	LESS THAN FULL 40 BAG PALLETS OF 50 LB. BAGS		DRY LB.
111	SODIUM FLUORIDE FOREIGN (Alternative Bid)	FULL 40 BAG PALLETS OF 50 LB. BAGS		DRY LB.
112	SODIUM HEXAMETAPHOSPHATE	50 LB. BAG		DRY LB.
113	Sodium Hexametaphosphate PRISTINE SK-7641	55 GAL DRUM		WET LB.
114	SODIUM HYPOCHLORITE-5%	250 GAL TOTE		WET LB.
115	SODIUM HYPOCHLORITE- 12.5%	5 GAL CARBOYS		WET LB.
116	SODIUM HYPOCHLORITE- 12.5%	300-2,000 Gal. BULK		WET LB.
117	SODIUM HYPOCHLORITE – 15%	SMALL BULK 400 – 1,000 Gal. deliveries		WET LB.



118	SODIUM HYPOCHLORITE – 15%	LARGE BULK 1,001 – 7,000 Gal. deliveries		WET LB.
119	SODIUM HYPOCHLORITE- 15% <b>Certified Refrigerated Storage and Delivery (Alternative Bid)</b>	BULK (400-5,000 gal. deliveries)		WET LB.
120	SODIUM HYPOCHLORITE- 15%	55 GAL. DRUMS		WET LB.
121	SODIUM HYPOCHLORITE – 15%	275 GAL. TOTE		WET.LB.
122	SODIUM HYPOCHLORITE- 15%	30 GAL. CONTAINER		WET LB.
123	SODIUM HYPOCHLORITE- 15%	15 GAL. CONTAINER		WET LB.
124	SODIUM HYPOCHLORITE- 15%	5 GAL. CONTAINER		WET LB.
125	SODIUM HYPOCHLORITE- 15%	1 GAL. CONTAINER		WET LB.
126	SODIUM PERMANGANATE	55 GAL DRUMS		GAL.
127	SODIUM SILICOFLUORIDE	50 LB. BAG		DRY LB.
128	SODIUM THIOSULFATE (penta- hydrate)	25 KG BAGS		DRY KG.
129	SULFUR DIOXIDE	BULK		PER TON
130	THIOSULPHATE – CALCIUM (30%)	275 TOTE		PER GAL.
131	ZINC HEXAMETAPHOSPHATE (V-937 OR EQUAL)	50 LB. BAG		DRY LB.
132	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	275 GAL TOTE		WET. LB.
133	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	BULK		WET LB.
134	ZINC ORTHOPHOSPHATE	55 GAL. DRUM		WET LB.
135	ZINC ORTHOPHOSPHATE (CARUS 3050 OR EQUAL)	50 LB. PAIL		DRY LB.
136	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	30 GAL. DRUMS		GAL.

137	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	275 GAL. TOTE		GAL.
138	ZINC ORTHOPHOSPHATE (CARUS 3180 OR EQUAL)	15-GAL PAIL		GAL
139	ZINC ORTHOPHOSPHATE (SLI-932 OR EQUAL)	BULK		WET LB.
140	ZINC ORTHOPHOSPHATE (V-939 OR EQUAL)	BULK		WET LB.
141	ZINC ORTHOPHOSPHATE (UPZ-511 OR EQUAL)	BULK		WET LB.
142	ZINC ORTHOPHOSPHATE (CARUS 3150 OR EQUAL)	BULK		WET LB.
143	ZINC ORTHOPHOSPHATE (SLI-939 OR EQUAL)	BULK		WET LB.
<b>144</b>	<b>Emergency Pumping and Storage Tanker to support temporary on- site storage for utility that needs to repair containment vessel.</b>	<b>Daily Fee:</b>		<b>Chemicals that bulk pumping and storage will support:</b>

**PROPOSAL FROM:**

THORNTON, MUSSO, AND BELLEMIN, INC.

PO BOX 181, ZACHARY, LA 70791

JAMES COVINGTON

Telephone: 225--485-2390

email: JAMES@TMBWATER.COM

to furnish various bid products in accordance with specifications attached, it being further understood that the Northeast/Merrimack Valley Chemical Consortium (NEMVCC) and our Host Community reserve the right to accept or reject any bids in whole or in part, and to reject any or all bids it shall be deemed in the best interest of NEMVCC.

The Bidder acknowledges receipt of the following Addenda: YES

Signature: \_\_\_\_\_

To Whom it May Concern:

In accordance with the advertisement of the Northeast/Merrimack Valley Chemical Consortium inviting proposals for furnishing Chemicals in conformity with the attached specifications, I/we hereby certify that I am/we are, the only person (s) interested in this proposal as principal(s); that it is made without collusion with any person, firm, or corporation, that an examination has been made of the specifications; and that the equipment/materials will be delivered within the time specified, at the following prices.

**SIGNATURES**

\_\_\_\_\_  
Authorizing Signature

JAMES COVINGTON

\_\_\_\_\_  
Print Name and Title of Authorizing Signature

3/7/23

\_\_\_\_\_  
Date

I certify under the penalty of perjury that I, to the best of my knowledge, have filed all state tax returns and paid all state taxes required under law.

\*Signature of Individual or Corporate Name (Mandatory): \_\_\_\_\_

By: Corporate Officer (Mandatory, if Applicable): JAMES COVINGTON

\*Approval of a contract or other agreement will not be granted unless this certification clause is signed by the applicant.

**WARRANTIES/GUARANTEES**

All prospective bidders on items that carry warranties and/or guarantees must include with their sealed proposal a copy of the warranties and/or guarantees of major components as well as a copy of the warranties and/or guarantees on the items being bid/proposal if applicable.

The bidder must make arrangements to assure the owner that the warranties or guarantees can be assigned to the owner. The owner's intent is to use the extent of the coverage in the warranties or guarantees as part of the awarding procedure.

Done

NORTHEAST/MERRIMACK VALLEY CHEMICAL CONSORTIUM				
FISCAL YEAR 2023-2024				
OFFICIAL BID FORM				
DATE:	3-20-2023			
VENDOR:	Univar Solutions USA, Inc 200 Dean Sievers Place Morrisville, PA 19067			
NOTE:	BID PRICES MUST BE PER UNIT SPECIFIED ON THIS BID FORM			
ITEM NO.	CHEMICAL	UNIT TYPE	UNIT BID	PER
1	ALUMINUM CHLOROHYDRATE (ACH)	15 GAL PAILS	No Bid	GAL.
2	ALUMINUM CHLOROHYDRATE (ACH)	1,000 GAL. BULK	No Bid	GAL.
3	ALUMINUM SULFATE - 50% SOLUTION Unrefined Bauxite Ore & Sulfuric Acid Preparation NSF 60/ANSI	BULK (500 – 5,000 Gal. deliveries)	No Bid	GALLON
4	ALUMINUM SULFATE - 50% SOLUTION Other Prep Method Alternative Bid NSF 60/ANSI	BULK (500 – 5,000 Gal. deliveries)	No Bid	GALLON
5	AMMONIA GAS	150 LB. CYLINDER	\$3.89	LB.
6	AMMONIUM SULFATE	50 LB. BAG	\$1.0450	DRY LB.
7	AMMONIUM SULFATE (40% SOLUTION)	500 – 1,000 Gal. deliveries	No Bid	GAL.
8	ANTHRACITE	60+ LBS. BAGS	No Bid	CU.FT.
9	AQUEOUS AMMONIA MUST BE 26° BAUMÉ (29%)	1,000 Gal. deliveries	\$2.72	GAL.
10	CALCIQUEST ORTHO (PHOSPHORIC ACID)	30 GAL. DRUM	No Bid	GAL.

11	CALCIQUEST ORTHO (PHOSPHORIC ACID)	15 GAL. DRUM	No Bid	GAL.
12	CALCIUM CHLORIDE	50 LB. BAG	No Bid	DRY LB.
13	CALCIUM CHLORIDE	SUPERSACK	No Bid	DRY LB.
14	CALCIUM HYPOCHLORITE	PALLET/50 - 50 LBS BAGS	No Bid	LBS
15	CALCIUM HYPOCHLORITE	LESS THAN PALLET - 50 LBS BAGS	No Bid	LBS
16	CALCIUM HYPOCHLORITE (Accu-Tab Blue SI by Fillion Associates)	55 LBS PAILS	No Bid	LBS
17	CALCIUM HYPOCHLORITE (Accu-Tab SI by Axiall LLC)	55 LBS. PAILS	No Bid	LBS.
18	CALCIUM NITRATE	Per ton delivery (40/50 lb. bags)	No Bid	DRY LB.
19	CARBON DIOXIDE	BULK	No Bid	LB.
20	CARBON POWDERED	BULK	No Bid	TON
21	CARBON POWDERED	SUPERSACK	No Bid	DRY LB.
22	CAUSTIC SODA - 25% SOLUTION ✓	SMALL BULK 500 - 1,000 Gal. deliveries ✓	\$0.1379	WET LB.
23	CAUSTIC SODA - 25% SOLUTION ✓	LARGE BULK 1,001 - 5,000 Gal. deliveries ✓	\$0.1379	WET LB.
24	CAUSTIC SODA - 25% SOLUTION ✓	55 GAL. DRUM ✓	\$0.2823	WET LB.
25	CAUSTIC SODA - 25 % SOLUTION ✓	275 GAL. TOTE ✓	\$0.2580	WET LB.
26	CAUSTIC SODA- 50% SOLUTION ✓	SMALL BULK 500 - 1,500 Gal. deliveries ✓	\$0.2304	WET LB.
27	CAUSTIC SODA - 50% SOLUTION ✓	LARGE BULK 1,501 - 6,000 Gal. deliveries ✓	\$0.2304	WT LB.
28	CHLORINE- DRY (HTH)	50 LB. PAILS	No Bid	DRY LB.

29	CHLORINE	1 TON CYLINDER	No Bid	LB.
30	CHLORINE	150 LB. CYLINDER	No Bid	LB.
31	CITRIC ACID 50%	250 GAL TOTE	\$1.41 ✓	WET LB.
32	CITRIC ACID 50%	55 GAL.DRUM	\$1.38 ✓	WET LB.
33	CITRIC ACID 50% POWDER	50 LB BAGS/PALLET	\$2.23 ✓	DRY LB.
34a	COPPER SULFATE FINE # 30	50 LB. BAG	No Bid	DRY LB.
34b	COPPER SULFATE - LARGE	50 LB. BAG	No Bid	DRY LB.
35	FERRIC CHLORIDE - U.S. ONLY 32%-38%	BULK	No Bid	DRY LB.
36	FERRIC CHLORIDE - FOREIGN: 32%-38% (Alternative Bid)	BULK	No Bid	DRY LB.
37	HYDROFLUOSILICIC ACID- 24%	BULK	\$0.33 ✓	WET LB.
38	HYDROFLUOSILICIC ACID- 24%	55 GAL. DRUM	\$0.50 ✓	WET LB.
39	HYDROFLUOSILICIC ACID- 24%	270 gallon totes	No Bid	WET LB.
40	LIME (HYDRATED)	50 LB BAGS 2 ton min.	\$0.3320	DRY LB.
41	LIME SLURRY	BULK	No Bid	PER TON
42	LIQUID OXYGEN	BULK (<15 PPM THC)	No Bid	GAL.
43	LIQUID OXYGEN	BULK (<40 PPM THC)	No Bid	GAL.
44	LIQUID POLYMER	275 GAL TOTE	No Bid	GAL.
45	LIQUID POLYPHOSPHATE (CARUS 8500 OR EQUAL)	BULK	No Bid	WET LB.
46 New Item	MAGNESIUM HYDROXIDE	275 GAL TOTES	\$9.20 ✓	GAL.

47	MANGANESE GREENSAND	BULK	No Bid	CU FT.
48	MANGANESE GREENSAND PLUS (alternate bid)	BULK	No Bid	CU FT.
49	METHANOL (100%)	55 GAL DRUM	No Bid	GAL.
50	MURIATIC ACID-20° BAUMÉ	BULK (1,000 – 3,000) gallon delivered	\$3.87	GAL.
51	MURIATIC ACID-20° BAUMÉ INHIBITED - NSF Certified	55 GAL DRUM	\$4.34	GAL.
52	MURIATIC ACID- 20° BAUMÉ	520 LB. DRUM **500 lb drum	\$0.4488**	LB.
53	MURIATIC ACID- 20° BAUMÉ	4, 1-gallon jugs per box	No Bid	GAL
54	MURIATIC ACID - 15%	TOTE BULK (300-350 gal)	\$4.11	GAL.
55	MURIATIC ACID – 20%	15 GAL. CARBOY	\$11.62	GAL.
56	MURIATIC ACID- 20° BAUMÉ	PUMPTED TÔTE (300-350 gal)	No Bid	GAL.
57 NEW ITEM	POLY/ORTHO PHOSPHATE (CARUS 8650 OR EQUAL)	50 LB PAILS	No Bid	LB.
58	ORTHOPHOSPHATE (CARUS 4500)	30 GAL DRUMS	No Bid	GAL.
59	ORTHO-POLYPHOSPHATE (AQUAMAG OR EQUAL)	BULK (300-500 GAL)	No Bid	LB.
60	ORTHO-POLYPHOSPHATE (50%-50% Blend)	30 GALLON DRUM	No Bid	LB.
61	ORTHO-POLYPHOSPHATE (50%-50% Blend) (Aquamag or equal)	55 GALLON DRUM	No Bid	LB.
62	ORTHO-POLYPHOSPHATE (30%-70% BLEND)	30 GALLON DRUM	No Bid	LB.
63	ORTHO-PHOSPHATE (10%-90% ORTHO/POLY BLEND)	55 GALLON DRUM	No Bid	LB.
64	POLYPHOSPHATE (STERLING CP-33)	340 LBS DRUM	No Bid	LB.
65	PHOSPHATE (LIQUID) (SHANNON SLI 5225 OR CARUS 8100)	30 GALLON DRUMS	No Bid	GAL.

66	POLYMER (MANNICH) SNF POLYDYNE CLARIFLOC C-321	BULK	No Bid	LB.
67	POLYMER (ANIONIC) SNF POLYDYNE NE-1920	275 GAL. TOTE	No Bid	GAL.
68	POLYMER (CATIONIC) SNF POLYDYNE NE-1921	275 GAL. TOTE	No Bid	GAL.
69	POYMER (CATIONIC) SNF POYDYNE NE-1922	275 GAL. TOTE	No Bid	GAL.
70	POLYMER SNF POLYDYNE CLARIFLOC C6287	55 GAL DRUM	No Bid	GAL
71	PHOSPHORIC ACID 75% SOLUTION	15 GAL. DRUM	No Bid	WET LB.
72	POLYALUMINUM CHLORIDE (HOLLAND PCH 180 or EQUAL)	BULK	No Bid	GAL
73	POLYALUMINUM CHLORIDE (HOLLAND PCH 180 or EQUAL)	275 GAL TOTE	No Bid	GAL
74	POLYALUMINUM CHLORIDE (HOLLAND EPIC 525 or EQUAL)	BULK	No Bid	GAL.
75	POLYALUMINUM CHLORIDE (HOLLAND PCH 182 OR EQUAL)	BULK	No Bid	GAL.
76	POTASSIUM HYDROXIDE- 45%	SMALL BULK 400 –1,000 gal. Deliveries	\$0.4426 ✓	WET LB.
77	POTASSIUM HYDROXIDE – 45%	LARGE BULK 1,001 – 5,000 Gal. Deliveries	\$0.4226 ✓	WET LB
78	POTASSIUM HYDROXIDE - 45%	BULK 800 – 1,500 gal - shorter wheelbase delivery	No Bid	WET LB
79	POTASSIUM HYDROXIDE- 45%	TOTE	No Bid	WET LB.
80	POTASSIUM HYDROXIDE- 45%	55 GAL. DRUM	No Bid	WET LB.
81	POTASSIUM HYDROXIDE – 45%	15 GAL. PAIL	No Bid	WET LB.
82	POTASSIUM PERMANGANATE (U.S. ONLY)	55 LB. DRUM	\$2.2380 ✓	LB.



83	POTASSIUM PERMANGANATE (U.S. ONLY)	330 LB. DRUM	\$4.26 ✓	LB.
84	POTASSIUM PERMANGANATE (U.S. ONLY)	5 LB. PAILS	No Bid	LB.
85	POTASSIUM PERMANGANATE (FOREIGN- Alternative Bid)	55 LB. DRUM	\$2.2380 ✓	LB.
86	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	330 LB. DRUM	\$4.26 ✓	LB.
87	POTASSIUM PERMANGANATE (FOREIGN - Alternative Bid)	5 LB. PAILS	No Bid	LB.
88	SODIUM ALUMINATE- 38% (AWWA B405 – LATEST)	BULK	No Bid	WET LB.
89	SODIUM BICARBONATE (AWWA/NSF 60)	BULK	No Bid	DRY LB.
90	SODIUM BICARBONATE (AWWA/NSF 60)	50 LBS. BAG Full Truckload Release	\$0.6588 ✓	DRY LB.
91	SODIUM BICARBONATE (WASTEWATER )	50 LBS. BAG Full Truckload Release	\$0.6588 ✓	DRY LB.
92	SODIUM BICARBONATE (WASTEWATER)	50 LBS. BAG Per Pallet	\$0.6588 ✓	DRY LB.
93	SODIUM BISULFITE- 38% SOLUTION	BULK 1,000 GAL+	\$0.3314 ✓	WET LB.
94	SODIUM BISULFITE- 38% SOLUTION	MINI-BULK ≤ 800 GAL	\$0.4450 ✓	WET LB.
95	SODIUM BISULFITE- 38% SOLUTION	55 GAL. DRUM	\$0.3082 ✓	WET LB.
96	SODIUM METABISULFITE (GRANULAR)	50 LBS BAGS 2 pallet deliv.	\$1.12 ✓	DRY LB.
97	SODIUM CARBONATE SODA ASH- DENSE	50 LB. BAG	\$0.5042 ✓	DRY LB.
98	SODIUM CARBONATE SODA ASH -DENSE	SUPER SACKS	\$0.5155 ✓	DRY LB.
99	SODIUM CARBONATE SODA ASH- DENSE	BULK	\$0.3078 ✓	DRY LB.
100	SODIUM CHLORIDE	50 LB. BAG	\$0.3882 ✓	DRY LB.
101	SODIUM CHLORITE – 25% SOLUTION – U.S. ONLY	BULK	No Bid	WET LB.

102	SODIUM CHLORITE- 25% SOLUTION – U.S. ONLY	55 GAL DRUM	No Bid	WET LB.
103	SODIUM CHLORITE – 25% FOREIGN (alternate bid)	BULK	No Bid	WET LB.
104	SODIUM CHLORITE- 25% FOREIGN (alternate bid)	55 GAL DRUM	No Bid	WET LB.
105	SODIUM CHLORITE – 25% SOLUTION – non-AWWA for wastewater use only	BULK	No Bid	WET LB.
106	SODIUM CHLORITE- 25% SOLUTION – non-AWWA for wastewater use only	55 GAL DRUM	No Bid	WET LB.
107	SODIUM CHLORITE – (SAFE-T-CHLOR SOLID)	55 GAL. DRUM	No Bid	DRY LB.
108	SODIUM FLUORIDE U.S. ONLY	LESS THAN FULL 40 BAG PALLET OF 50 LB. BAGS	\$2.46 ✓	DRY LB.
109	SODIUM FLUORIDE U.S ONLY	FULL 40 BAG PALLET OF 50 LB. BAGS	\$2.3290 ✓	DRY LB.
110	SODIUM FLUORIDE FOREIGN (Alternative Bid)	LESS THAN FULL 40 BAG PALLET OF 50 LB. BAGS	\$2.46 ✓	DRY LB.
111	SODIUM FLUORIDE FOREIGN (Alternative Bid)	FULL 40 BAG PALLET OF 50 LB. BAGS	\$2.3290 ✓	DRY LB.
112	SODIUM HEXAMETAPHOSPHATE	50 LB. BAG	No Bid	DRY LB.
113	Sodium Hexametaphosphate PRISTINE SK-7641	55 GAL DRUM	No Bid	WET LB.
114	SODIUM HYPOCHLORITE-5%	250 GAL TOTE	\$0.2700 ✓	WET LB.
115	SODIUM HYPOCHLORITE- 12.5%	5 GAL CARBOYS	No Bid	WET LB.
116	SODIUM HYPOCHLORITE- 12.5%	300-2,000 Gal. BULK	No Bid	WET LB.
117	SODIUM HYPOCHLORITE – 15% **15% Sodium Hypochlorite by Volume (12.5% by weight)**	SMALL BULK 400 – 1,000 Gal. deliveries	\$0.4196** ✓	WET LB.

118	SODIUM HYPOCHLORITE – 15% **15% Sodium Hypochlorite by Volume (12.5% by weight)**	LARGE BULK 1,001 – 7,000 Gal. deliveries	\$0.220** ✓	WET LB.
119	SODIUM HYPOCHLORITE- 15% Certified Refrigerated Storage and Delivery (Alternative Bid)	BULK (400-5,000 gal. deliveries)	No Bid	WET LB.
120	SODIUM HYPOCHLORITE- 15%	55 GAL. DRUMS	\$0.3317 ✓	WET LB.
121	SODIUM HYPOCHLORITE – 15%	275 GAL. TOTE	\$0.2963 ✓	WET LB.
122	SODIUM HYPOCHLORITE- 15%	30 GAL. CONTAINER	No Bid	WET LB.
123	SODIUM HYPOCHLORITE- 15%	15 GAL. CONTAINER	\$0.7252 ✓	WET LB.
124	SODIUM HYPOCHLORITE- 15%	5 GAL. CONTAINER	No Bid	WET LB.
125	SODIUM HYPOCHLORITE- 15%	1 GAL. CONTAINER	No Bid	WET LB.
126	SODIUM PERMANGANATE	55 GAL DRUMS	\$19.81 ✓	GAL.
127	SODIUM SILICOFLUORIDE	50 LB. BAG	No Bid	DRY LB.
128	SODIUM THIOSULFATE (penta- hydrate)	25 KG BAGS	No Bid	DRY KG.
129	SULFUR DIOXIDE	BULK	No Bid	PER TON
130	THIOSULPHATE – CALCIUM (30%)	275 TOTE	\$13.75 ✓	PER GAL.
131	ZINC HEXAMETAPHOSPHATE (V-937 OR EQUAL)	50 LB. BAG	No Bid	DRY LB.
132	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	275 GAL TOTE	No Bid	WET LB.
133	ZINC ORTHOPHOSPHATE (V-970 OR EQUAL)	BULK	No Bid	WET LB.
134	ZINC ORTHOPHOSPHATE	55 GAL. DRUM	No Bid	WET LB.
135	ZINC ORTHOPHOSPHATE (CARUS 3050 OR EQUAL)	50 LB. PAIL	No Bid	DRY LB.
136	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	30 GAL. DRUMS	No Bid	GAL.

137	ZINC ORTHOPHOSPHATE (SHANNON SLC 321 OR CARUS 3180)	275 GAL. TOTE	No Bid	GAL.
138	ZINC ORTHOPHOSPHATE (CARUS 3180 OR EQUAL)	15-GAL PAIL	No Bid	GAL
139	ZINC ORTHOPHOSPHATE (SLI-932 OR EQUAL)	BULK	No Bid	WET LB.
140	ZINC ORTHOPHOSPHATE (V-939 OR EQUAL)	BULK	No Bid	WET LB.
141	ZINC ORTHOPHOSPHATE (UPZ-511 OR EQUAL)	BULK	No Bid	WET LB.
142	ZINC ORTHOPHOSPHATE (CARUS 3150 OR EQUAL)	BULK	No Bid	WET LB.
143	ZINC ORTHOPHOSPHATE (SLI-939 OR EQUAL)	BULK	No Bid	WET LB.
144	Emergency Pumping and Storage Tanker to support temporary on- site storage for utility that needs to repair containment vessel.	Daily Fee:	No Bid	Chemicals that bulk pumping and storage will support:

**PROPOSAL FROM:**

Univar Solutions USA Inc.  
200 Dean Sievers Place  
Morrisville, PA 19067

Telephone: 215-495-8502 email: ileana.caballero@univarsolutions.com  
to furnish various bid products in accordance with specifications attached, it being further understood  
that the Northeast/Merrimack Valley Chemical Consortium (NEMVCC) and our Host Community  
reserve the right to accept or reject any bids in whole or in part, and to reject any or all bids it shall be  
deemed in the best interest of NEMVCC.

The Bidder acknowledges receipt of the following Addenda: n/a

Signature:

Ileana Caballero  
Ileana Caballero, Municipal Specialist

To Whom it May Concern:

In accordance with the advertisement of the Northeast/Merrimack Valley Chemical Consortium inviting proposals for furnishing Chemicals in conformity with the attached specifications, I/we hereby certify that I am/we are, the only person (s) interested in this proposal as principal(s); that it is made without collusion with any person, firm, or corporation, that an examination has been made of the specifications; and that the equipment/materials will be delivered within the time specified, at the following prices.

**SIGNATURES**

*Ileana Caballero*

Authorizing Signature

Ileana Caballero, Municipal Specialist

Print Name and Title of Authorizing Signature

March 20, 2023

Date

I certify under the penalty of perjury that I, to the best of my knowledge, have filed all state tax returns and paid all state taxes required under law.

\*Signature of Individual or Corporate Name (Mandatory): Univar Solutions USA, Inc.

By: Corporate Officer (Mandatory, if Applicable): *Ileana Caballero*

\*Approval of a contract or other agreement will not be granted unless this certification clause is signed by the applicant.

**WARRANTIES/GUARANTEES**

All prospective bidders on items that carry warranties and/or guarantees must include with their sealed proposal a copy of the warranties and/or guarantees of major components as well as a copy of the warranties and/or guarantees on the items being bid/proposal if applicable.

The bidder must make arrangements to assure the owner that the warranties or guarantees can be assigned to the owner. The owner's intent is to use the extent of the coverage in the warranties or guarantees as part of the awarding procedure.

Univar Solutions  
200 Dean Sievers Place  
Morrisville, PA 19067-3700  
USA

T 215-428-6990  
F 215-337-6290

[www.univarsolutions.com](http://www.univarsolutions.com)



March 21, 2023

Northeast/Merrimack Valley Chemical Consortium  
c/o Savas Danos  
71 Pine Valley CT  
Rotonda West, FL 33947

RE: **FY2023-2024 Invitation to Cooperative Bid**

To Whom It May Concern:

Univar Solutions is pleased to provide pricing for the above bid, due March 23, 2023, and has done so on the attached required paperwork.

Our contact information for all things bid and contract related, as well as the information for your local branch, is also attached.

We look forward to hearing the results of your request. Please send bid tabulations to the email address below.

Thank you,

*Ileana Caballero*

Municipal Specialist  
Eastern Region  
Univar Solutions  
[muniteam-east@univarsolutions.com](mailto:muniteam-east@univarsolutions.com)  
[www.univarsolutions.com](http://www.univarsolutions.com)

**Please Note:** Seller shall indemnify Buyer for losses to the extent caused by Seller's negligence or breach of contract. Neither party is liable for incidental or consequential damages. Seller's liability is limited to the purchase price of the goods. SELLER MAKES NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

**Please Note:** Where applicable, any State, Federal or other appropriate taxes and/or the California Mill Assessment will appear as separate line items on any invoices from Univar. If Univar's offer (pricing) was inclusive of these charges they will be backed out of the "product" line item and shown as their own line item(s) at the time of billing.

Univar Solutions  
200 Dean Sievers Place  
Morrisville PA 19067

T 215 428-8990  
F 215 337-6290  
www.univarsolutions.com



## Contact Information

### **Bids and contracts:**

Univar Solutions USA Inc.  
Ileana Caballero, Municipal Specialist  
200 Dean Sievers Place, Morrisville, PA 19067  
(215) 495-8502 **\*\*phone\*\***  
(215) 337-6290 **\*\*fax\*\***  
[ileana.caballero@univarsolutions.com](mailto:ileana.caballero@univarsolutions.com)

### **Emergencies, chemical related:**

ChemTrec  
(800) 424-9300

### **Emergencies, after hours:**

Main number:  
(401) 781-5600 – please follow prompts

### **Account Manager**

Mike Turbitt, Branch Operations Manager  
(401) 639-7345  
Billy DeSousa  
505-259-6360  
[Billy.Desousa@univarsolutions.com](mailto:Billy.Desousa@univarsolutions.com)

### **Orders and delivery:**

(855) 888-8648  
[custsolnortheast@univarsolutions.com](mailto:custsolnortheast@univarsolutions.com)

Business hours are Monday – Friday, 8 am – 5 pm

### **Remittance address:**

Univar Solutions USA Inc.  
62190 Collections Center Drive  
Chicago, IL 60693-0621

Payment terms are Net 30 Days

**CERTIFICATE OF ASSISTANT SECRETARY**

I, Julie Halperin, hereby certify that:

1. I am the duly elected, qualified and acting Assistant Secretary of Univar Solutions USA Inc., a Washington corporation (the "Company"), and am a custodian of the corporate records of the Company and am familiar with the matters herein certified.
2. The below list of persons are authorized to execute, for and on behalf of the Company, written municipal bids or municipal proposals for the sale of other disposition of products up to \$8.25 million handled by the Company.

Shawnasey McCarthy- Municipal Commercial Manager

Victoria Meakim - Municipal Specialist

Roise Holiday- Municipal Specialist

Jennifer Perras - Municipal Specialist

Shelley Stevens - Municipal Specialist

Stacy Ziegler- Municipal Specialist

Raven Claudio - Municipal Specialist

Ileana Caballero Municipal Specialist

IN WITNESS WHEREOF, I have executed this Certificate of Assistant Secretary of the Company this 14<sup>th</sup> day of February 2023.



Julie Halperin, Assistant Secretary

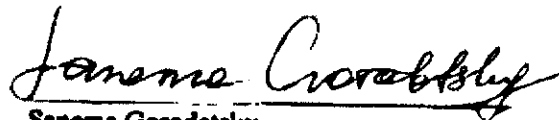
State of Illinois )

)

County of DuPage )

This Certificate of Secretary was signed and sworn to before me on this 14<sup>th</sup> day of February 2023 by Julie Halperin, Assistant Secretary of Univar Solutions USA Inc.

Seal



Sanema Gorodetsky

Notary Public

My commission expires July 25, 2026