

NORTHEAST/MERRIMACK VALLEY CHEMICAL CONSORTIUM					
FISCAL YEAR 2023-2024 OFFICIAL BID FORM					
VENDOR:	Kemira Water Solution	ons, Inc.			
NOTE:	BID PRICES MUST BE	PER UNIT SPECIFIE	D ON THIS BID FO	RM	
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 Alternative Bid 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	AMMONIIUM 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	CALCIUIM 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 PAILS	LBS
17	CALCIUM HYPOCHLORITE (Accu-Tab SI by Axiall LLC)	55 LBS. PAILS	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. PAILS	DRY LB.

29	CHLORINE	1 TON CYLINDER		LB.
30	CHLORINE	150 LB. CYLINDER		LB.
31	CITRIC ACID 50%	250 GAL TOTE		WET LB.
32	CITRIC ACID 50%	55 GAL.DRUM		WET LB.
33	CITRIC ACID 50% POWDER	50 LB BAGS/PALLET		DRY LB.
34a	COPPER SULFATE FINE # 30	50 LB. BAG		DRY LB.
34b	COPPER SULFATE - LARGE	50 LB. BAG		DRY LB.
35	FERRIC CHLORIDE - U.S. ONLY 32%-38%	BULK	0.759	DRY LB.
36	FERRIC CHLORIDE - FOREIGN: 32%-38% (Alternative Bid)	BULK	0.685	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.

Kemira PIX-311

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	PUMPTED 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	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.
7 7	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	WETLB
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	WET LB.
		Gal. deliveries	
	CODUM INDOCULORITE ACOV	D	
119	SODIUM HYPOCHLORITE- 15%	BULK	
	Certified Refrigerated Storage	(400-5,000 gal.	WET LB.
	and Delivery (Alternative Bid)	deliveries)	
120	SODIUM HYPOCHLORITE- 15%	55 GAL. DRUMS	WET LB.
121	SODIUM HYPOCHLORITE – 15%	275 GAL.	WET.LB.
		TOTE	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
122	SODIUM HYPOCHLORITE- 15%	30 GAL.	WET LB.
146		CONTAINER	WE, 25.
123	SODIUM HYPOCHLORITE- 15%	15 GAL.	WET LB.
14.5		CONTAINER	141110.
124	SODIUM HYPOCHLORITE- 15%	5 GAL.	WET LB.
124		CONTAINER	WEILD.
125	SODIUM HYPOCHLORITE- 15%	1 GAL.	WETTO
125	SOBIOWITH OCHEOKITE 1378	CONTAINER	WET LB.
406	CODUINA DEDMANICANIATE	 	
126	SODIUM PERMANGANATE	55 GAL DRUMS	GAL.
127	SODIUM SILICOFLUORIDE	50 LB. BAG	DRY LB.
128	SODIUM THIOSULFATE (penta-	25 KG BAGS	DRY KG.
	hydrate)		
129	SULFUR DIOXIDE	BULK	PER TON
130	THIOSULPHATE CALCIUM	275 TOTE	PER GAL.
	(30%)		
131	ZINC HEXAMETAPHOSPHATE	50 LB. BAG	DRY LB.
	(V-937 OR EQUAL		
132	ZINC ORTHOPHOSPHATE	275 GAL TOTE	WET, LB.
	(V-970 OR EQUAL)		<u> </u>
133	ZINC ORTHOPHOSPHATE	BULK	WET LB.
	(V-970 OR EQUAL)		
134	ZINC ORTHOPHOSPHATE	55 GAL. DRUM	WET LB.
			1
135	ZINC ORTHOPHOSPHATE	50 LB. PAIL	DRY LB.
	(CARUS 3050 OR EQUAL)		
136	ZINC ORTHOPHOSPHATE	30 GAL. DRUMS	GAL.
	(SHANNON SLC 321 OR CARUS		
	3180)		

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

PROPOSAL I	FROM:	Kemira Wa	ter Solution	s, Inc.	
		des de la composition della co	11 W. 6th St. nce, KS 66049		
Telephone: _		પ્રવ	email:	Kwsna.bids@ke	emira.com
that the Norther reserve the right deemed in the b	ast/Merrimack Vall	ley Chemical (t any bids in v MVCC.	Consortium (NEM whole or in part,	MVCC) and our Hos	further understood at Community or all bids it shall be
Signature:		Ch	ML		
NEMVCC Offic	ial Bid Form and Sig	gnature Pages	(FY 2023-2024)		9 of 10 pages

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.

SIGNAT ORES
_Ch ui
Authorizing Signature
Christina M. Imbrogno ocemerciai Support Manager
Print Name and Title of Authorizing Signature
3/17/23
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):
*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.

KEMIRA WATER SOLUTIONS, INC. CERTIFICATE OF THE SECRETARY

As of April 27, 2022

The undersigned, Susan B. Radcliffe, hereby certifies that she is the duly elected, qualified and acting Vice President and Secretary of Kemira Water Solutions, Inc., a Delaware corporation (the "Corporation"), and the undersigned hereby further certifies that:

1. As of the date hereof, the persons named below are the duly elected and qualified officers of the Corporation holding the offices set forth opposite their respective names:

Officers	
Michael Cavallero	President
Paul Kimberling	Vice President, Finance & Accounting, Americas
Manuel Moreau	Vice President, Manufacturing and Logistics, Coag, I&W, NA
Kelly Forrester	Director, Supply Chain Management, Americas
Michael Clark	Vice President, R&D and Technology, Americas
Jackie Whitehead	Director, Human Resources, Americas
Kasthuri Ramkumar	Treasurer
Jonathon Wilburn	Assistant Treasurer
Susan B. Radcliffe	Vice President & Secretary
Robert L. Turner, IV	Assistant Secretary

- 2. Attached hereto as <u>Exhibit A</u> is a true and correct excerpt from the resolutions adopted by the Board of Directors of the Corporation by Written Consent in Lieu of an Annual Meeting, dated August 16, 2021, which resolutions have not been in any way amended, modified, revoked or rescinded since their adoption and remain in full force and effect as of the date hereof.
- 3. Attached hereto as Exhibit B is a true and correct copy of the resolutions adopted by the Board of Directors of the Corporation by Written Consent in Lieu of a Special Meeting, dated December 31, 2021, which resolutions have not been in any way amended, modified, revoked or rescinded since their adoption and remain in full force and effect as of the date hereof.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of the Secretary as of the date first written above.

Susan B. Radcliffe

Vice President and Secretary

Swords. Re selle

EXHIBIT A

Written Consent of the Board of Directors in Lieu of an Annual Meeting, dated August 16, 2021

Removal and Appointment of Officers

RESOLVED, that all of the officers appointed by the Board prior to the date hereof is hereby removed from their respective offices;

FURTHER RESOLVED, that the following named persons be, and hereby are, elected to the offices of the Corporation opposite their respective names, each to serve until his/her successor is duly elected and qualified or his/her earlier resignation or removal:

Name	Title
Michael Cavallero	President
Paul Kimberling	Vice President, Finance & Accounting, Americas
Manuel Moreau	Vice President, Manufacturing and Logistics, Coag, I&W
Kelly Forrester	Director, Supply Chain Management, Americas
Michael Clark	Vice President, R&D and Technology, Americas
Jackie Whitehead	Director, Human Resources, Americas
Kasthuri Ramkumar	Treasurer
Jonathon Wilburn	Assistant Treasurer
Susan B. Radcliffe	Vice President & Secretary
Adisty Wilson	Assistant Secretary
Robert L. Turner, IV	Assistant Secretary

FURTHER RESOLVED, that the above-named officers are empowered to carry out the day-to-day business of the Corporation, subject to the direction and control of the Corporation's Board; and

FURTHER RESOLVED, that each of the officers of the Corporation be, and each of them, with full authority to act without the others, hereby is, authorized and directed to do and perform, or cause to be done and performed, all such acts, deeds, and things and to make, execute and deliver, or cause to be made, executed and delivered, all such agreement, undertakings, documents, instruments, or certificates in the name and on behalf of the Corporation or otherwise as each such officer may deem necessary or appropriate to effectuate or carry out fully the purpose and intent of the foregoing resolutions.

Signature Authority

FURTHER RESOLVED, that effective as of the date hereof, Christina Imbrogno ("Imbrogno") and Gayla Walker ("Walker") as authorized persons, are hereby authorized, empowered and directed, by and on behalf of the Corporation to execute and deliver in the name and on behalf of the Corporation product bids and product contracts for the sale of inorganic coagulants to municipal customers and advanced water treatment customers for the Industry and Water Segment, excluding industrial customers for oil and gas applications.

EXHIBIT B

Written Consent of the Board of Directors in Lieu of a Special Meeting, dated December 31, 2021

Resignation of Officer

WHEREAS, Adisty Wilson has tendered her resignation as Assistant Secretary of the Corporation, effective as of January 28, 2022; and

NOW, THEREFORE, BE IT RESOLVED, that effective as of January 28, 2022, the resignation of Adisty Wilson as Assistant Secretary of the Corporation is hereby accepted.

Don

NORTHEAST/MERRIMACK VALLEY CHEMICAL CONSORTIUM						
	FISCAL YEAR 2023-2024 OFFICIAL BID FORM					
	UFFICIA	L BID FORIVI				
DATE:	March 16, 2023					
VENDOR:	Linde Inc.					
NOTE:	BID PRICES MUST BE	PER UNIT SPECIFIE	O ON THIS BID FOR	RM		
ITEM NO.	CHEMICAL	UNIT TYPE	UNIT BID	<u>PER</u>		
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 Alternative Bid NSF 60/ANSI	BULK (500 – 5,000 Gal. delíveries)		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	CALCIUIM 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 PAILS		LBS
17	CALCIUM HYPOCHLORITE (Accu-Tab SI by Axiall LLC)	55 LBS. PAILS		LBS.
18	CALCIUM NITRATE	Per ton delivery (40/50 lb. bags)		DRY LB.
19	CARBON DIOXIDE	BULK	\$0.2375/lb	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. PAILS		DRY LB.

29	CHLORINE	1 TON	LB.
30	CHLORINE	CYLINDER 150 LB.	LB.
		CYLINDER	WET LB.
31	CITRIC ACID 50%	250 GAL TOTE	WEILB.
32	CITRIC ACID 50%	55 GAL.DRUM	WET LB.
33	CITRIC ACID 50% POWDER	50 LB BAGS/PALLET	DRY LB.
34a	COPPER SULFATE FINE # 30	50 LB. BAG	DRY LB.
34b	COPPER SULFATE - LARGE	50 LB. BAG	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.

			CULT
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	PUMPTED 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	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% Certified Refrigerated Storage and Delivery (Alternative Bid)	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.
144	Emergency Pumping and Storage Tanker to support temporary on- site storage for utility that needs to repair containment vessel.	Daily Fee:	Chemicals that bulk pumping and storage will support:

	Linde Inc.	
	7000 High Grove Blvd.	
	Burr Ridge, IL 60527	
to furnish various that the Northeas reserve the right t	30) 320-4166 or (630) 320-4231 email: municipalbids bid products in accordance with specifications attached t/Merrimack Valley Chemical Consortium (NEMVCC) and to accept or reject any bids in whole or in part, and to rest interest of NEMVCC.	l, it being further understood d our Host Community
The Bidder acknow	wledges receipt of the following Addenda:	N/A
Signature:	* Jolly O Tomal	
* Exceptions to	bid specifications (for each municipality) are contained in th	e attached bid response letters.
NEMVCC Officia	al Bid Form and Signature Pages (FY 2023-2024)	9 of 10 pages

PROPOSAL FROM:



NORTHEAST/MERRIMACK VALLEY CHEMICAL CONSORTIUM							
FISCAL YEAR 2023-2024							
	OFFICE	AL BID FORM					
DATE:	3-15-23						
VENDOR:	Monson Compa	ries, Ll	- C				
NOTE:	BID PRICES MUST BI	PER UNIT SPECIFIE	ED ON THIS BID FO) DRM			
		k					
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 Afternative Bid 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	AMMONIIUM SULFATE (40% SOLUTION)	500 – 1,00 0 Gal. deliveries	9.45	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	CALCIUIM 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 PAILS	LBS
17	CALCIUM HYPOCHLORITE (Accu-Tab SI by Axiali LLC)	55 LBS. PAILS	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. PAILS	DRY LB.

29	CHLORINE	1 TON CYLINDER		LB.
30	CHLORINE	150 LB. CYLINDER		LB.
31	CITRIC ACID 50%	250 GAL TOTE		WET LB.
32	CITRIC ACID 50%	55 GAL.DRUM		WET LB.
33	CITRIC ACID 50% POWDER	50 LB BAGS/PALLET		DRY LB.
34a	COPPER SULFATE FINE # 30	50 LB. BAG		DRY LB.
34b	COPPER SULFATE - LARGE	50 LB. BAG		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 one way	5.64	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	PUMPTED 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	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	0.444	DRY LB.
98	SODIUM CARBONATE SODA ASH -DENSE	SUPER SACKS	1 1 1	DRY LB.
99	SODIUM CARBONATE SODA ASH- DENSE	BULK	0.293	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	WET LB.
		Gai. deliveries	
	SODII IM HVDOCHI ODITE 150		
119	SODIUM HYPOCHLORITE- 15% Certified Refrigerated Storage	BULK	
	and Delivery (Alternative Bid)	(400-5,000 gal.	WET LB.
130	SODIUM HYPOCHLORITE- 15%	deliveries) 55 GAL, DRUMS	
120	SODIOW INFOCILORITE- 15%	33 GAL. UKUMS	WET LB.
131	SODIUM HYPOCHLORITE – 15%	275 GAL.	
121	13/8	TOTE	WET.LB.
122	SODIUM HYPOCHLORITE- 15%		
122	SOBIOWITH OCHLORITE- 13%	30 GAL. CONTAINER	WET LB.
422	SODIUM HYPOCHLORITE- 15%		
123	30010WHIFOCHLORITE- 15%	15 GAL. CONTAINER	WET LB.
400	CODUINA INVOCULORITE 4504		
124	SODIUM HYPOCHLORITE- 15%	5 GAL.	WET LB.
	605/45-100	CONTAINER	
125	SODIUM HYPOCHLORITE- 15%	1 GAL.	WET LB.
		CONTAINER	<u></u>
126	SODIUM PERMANGANATE	55 GAL DRUMS	GAL.
127	SODIUM SILICOFLUORIDE	50 LB. BAG	DRY LB.
128	SODIUM THIOSULFATE (penta-	25 KG BAGS	DRY KG.
	hydrate)		
129	SULFUR DIOXIDE	BULK	PER TON
130	THIOSULPHATE - CALCIUM	275 TOTE	PER GAL.
	(30%)		
131	ZINC HEXAMETAPHOSPHATE	50 LB. BAG	DRY LB.
	(V-937 OR EQUAL		
132	ZINC ORTHOPHOSPHATE	275 GAL TOTE	WET. LB.
	(V-970 OR EQUAL)		
133	ZINC ORTHOPHOSPHATE	BULK	WET LB.
	(V-970 OR EQUAL)		
134	ZINC ORTHOPHOSPHATE	55 GAL. DRUM	WET LB.
	TIME ORTHONIA		
135	ZINC ORTHOPHOSPHATE	50 LB. PAIL	DRY LB.
4	(CARUS 3050 OR EQUAL)		
136	ZINC ORTHOPHOSPHATE	30 GAL. DRUMS	GAL.
	(SHANNON SLC 321 OR CARUS		
<u>-</u>	3180)		

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 LS.
141	ZINC ORTHOPHOSPHATE (UPZ-511 OR EQUAL)	BULK	WET LB.
142	ZINC ORTHOPHOSPHATE (CARUS 315G OR EQUAL)	BULK	WET LB.
143	ZINC ORTHOPHOSPHATE (SLI-939 OR EQUAL)	BULK	WET LB.
144	Emergency Pumping and Storage Tanker to support temporary on- site storage for utility that needs to repair containment vessel.	Daily Fee:	Chemicals that bulk pumping and storage will support:

PROPOSAL FROM:

PROPOSAL FROM:	Monson Companies, L	<u>LC</u>
	154 Pioneer Drive	
	Leoninster, MA 014	153
to furnish various bid pro that the Northeast/Merri	and to reject of NEMVCC. email: <u>iff.Pfl</u> email: iff.Pfl email: iff.email: if	it being further understood our Host Community
The Bidder acknowledges	receipt of the following Addenda: $\mathcal{N}on^{\epsilon}$	٧
Signature:	Jos Pelleun	
NEMVCC Official Bid Fo	m and Signature Pages (FY 2023-2024)	9 of 10 pages

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
Les Pellerin
Authorizing Signature
Jeff Pellerin, SR V.P.
Print Name and Title of Authorizing Signature
<u> 3(15(23</u>
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): Monson Companies, LLC
By: Corporate Officer (Mandatory, if Applicable): Pelleuin
*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.

ACTION BY UNANIMOUS

WRITTEN CONSENT OF THE

BOARD OF MANAGERS

() F

MORSON COMPANIES, LLC

The undersigned, being all the Managers of Monson Companies, LLC a Delaware limited liability company (the "Company"), acting pursuant to Section 3 of the Limited Liability Company Agreement for the Company dated as of December 31, 2016 (the "Agreement"), do hereby consent to the adoption of, and do hereby adopt, the following resolutions with the same force and effect as if they had been approved and adopted by a tmanimous vote of the Managers at a duly convened meeting of the Board of Managers of the Company (the "Board"):

<u>IFTIFREAS:</u> The Company desires to grant signing authority to the individual described hereunder:

<u>RESOLVED</u>: that Jeff Pellerin of the Company is hereby authorized, until otherwise ordered, to enter into, execute and deliver in the name and on behalf of the company's Paper Water Freatment & Winter Chemicals Divisions, any contract, agreement, conveyance, bid or any other instrument that may be deemed by him necessary and proper for the business of the company, without further act or resolution of this board:

**** Remainder of Page Intentionally Left Blank ****

IN WITNESS WHEREOF, the undersigned, being all of the members of the Board of Managers of Monson Companies, LLC, have executed this written consent as of the C^{100} day of February 2017.

Trank P. Bergonzi

litte: Manager

Terence P. Moriarty Title: Manager