# 2019 Water Treatment Chemicals Bid Tab – October 29, 2018 - Bid opening Awarded vendors are in yellow.

SUPPLIER	COST PER UNIT	TOTAL
1. Aluminum Sulfate (Alum) - Bulk tank truck		
USALCO	\$297.45/dry ton	\$475,920.00
Affinity Chemical	\$343.00/ton	\$548,800.00
Custom Chemical Solutions	\$422.41/dry ton	\$675,856.00
Univar USA	\$430.00/ton	\$688,000.00
Chemtrade Chemicals US, LLC	\$445.00/dry ton	\$712,000.00
2. Anhydrous Ammonia - Bulk tank truck		•
Tanner Industries, Inc.	\$0.81/lb	\$65,610.00
3. Caustic Soda - bulk tank truck		
Rowell Chemical Corp.	\$640.00/ton	\$208,000.00
Alexander Chemical Corp, A Carus Co.	\$696.00/wet ton	\$226,200.00
Univar USA	\$696.00/ton	\$226,200.00
Vertex Chemical Corp.	\$750.00/dry ton	\$243,750.00
Olin Chlor Alkali Products & Vinyls	\$786.00/dry ton	\$255,450.00
4. Activated Carbon - bulk truck in loads of 30,000	pounds	
Cabot Norit Americas, Inc.	\$0.65/lb	\$78,000.00
Ingevity Corp.	\$0.85/lb	\$102,000.00
5. Activated Carbon - 50 lb. bags palletized and place	stic wrapped for fork lift	
Cabot Norit Americas, Inc.	\$1,400.00/ton	\$42,000.00
6. Activated Carbon - bulk truck loads not to exceed	d 20,000 lbs.	
Cabot Norit Americas, Inc.	\$0.68/lb	\$102,000.00
Ingevity Corp.	\$0.92/lb	\$138,000.00
7. Chlorine (Gas) 150 lb. Cylinders		
Brenntag Mid-South, Inc.	\$0.339/lb – No deliveries to East Moline swim pool	\$12,051.45
Viking Chemical Co.	\$0.345/lb – No deliveries to East Moline	\$12,264.75
Hawkins, Inc.	swim pool \$0.40/lb	\$14,220.00
DPC Enterprises, LLC	\$0.665/lb	\$23,640.75
8. Chlorine (Sodium Hypochlorite 15%) – 4,500 gal	lon loads	
Vertex Chemical Corp.	\$0.82/gallon	\$248,460.00
Orin Chlor Alkali Products & Vinyls	\$0.83/gallon	\$251,490.00
Rowell Chemical Corp.	\$0.87/gallon	\$263,610.00
DPC Enterprises, LLC	\$1.10/gallon	\$333,300.00
Alexander Chemical Corp., a Carus Co.	\$1.111/gallon	\$336,633.00

SUPPLIER	COST PER UNIT	TOTAL
9. Chlorine (Liquid) - truck load lots varying from 2	to 6 one-ton cylinders	
Viking Chemical Company	\$408.00/ton	\$44,472.00
Brenntag Mid-South, Inc.	\$418.00/ton	\$45,562.00
DPC Enterprises, LLC	\$645.00/ton	\$70,305.00
Alexander Chemical Corp., a Carus Co.	\$880.00/ton	\$95,920.00
10. Citric Acid - lots of 5-10, 100 lb. bags		
Viking Chemical Company	\$1.20/lb – 50 lb bags	\$3,120.00
Univar USA	\$1.39/lb	\$3,614.00
11. Copper Sulfate - lots of 20-30, 50 lb. bags		
Viking Chemical Company	\$1.62/lb	\$9,720.00
12. Hydrofluosilicic Acid - bulk tank truck		
Hawkins, Inc.	\$0.24 – East Moline only	\$18,000.00
Viking Chemical Company	\$0.26 – East Moline only	\$19,500.00
Univar USA	\$0.162 – Moline and Rock Island only	\$26,325.00
DuBois Chemicals, Inc.	\$0.169 – Moline and Rock Island only	\$27,462.00
Alexander Chemical Co., a Carus Co.	\$0.198 – Moline and Rock Island only	\$32,175.00
Mosaic Global Sales, LLC	\$0.20 – Moline and Rock Island only	\$32,500.00
13. Hydrofluosilicic Acid - 15 gallon pail		
Hawkins, Inc.	\$3.25/gallon	\$2,047.50
Brenntag Mid-South, Inc.	\$3.55/gallon	\$2,236.50
Univar USA	\$10.06/gallon	\$6,337.80
14. Lime - bulk trucks of 50,000 pound loads		
Mississippi Lime	\$0.106705/lb	\$202,739.50
Lhoist North America of Missouri, Inc.	\$0.13141/lb	\$249,679.00
Carmeuse Lime & Stone	\$0.169735/lb	\$322,496.50
15. Liquid Carbon Dioxide – Tank Supply		
A+ Distributing	\$0.043/lb; \$86.00/ton	\$16,125.00
16. Liquid Ferric Sulfate 18%+++ - bulk tank truck,	4,500 gallon loads	
Kemira Water Solutions, Inc.	\$0.131 – Kemira P14-312	\$37,335.00
Chemtrade Chemicals US, LLC	\$0.177	\$50,445.00
17. Magnesium Bisulfite - lots of approximately four	to eight - 30 gallon plastic drums	
NO BIDS		NO BIDS
18. Potassium Permanganate - lots of ten -110 lb. (50)	Kg) drums	
Carus Corp.	\$1.72/lb – bidding 25Kg pails	\$6,364.00
Univar USA	\$3.8361/lb	\$14,193.57

SUPPLIER	COST PER UNIT	TOTAL
19. Potassium Permanganate – 55lb drum (25Kg	pails) with handles	
Viking Chemical Company	\$1.68/lb	\$25,704.00
Carus Corp.	\$1.72/lb	\$26,316.00
Shannon Chemical Corp.	\$2.11/lb	\$32,283.00
Univar USA	\$3.8361/lb	\$58,692.33
20. Aqua Mag – 55 gallon/627 lb. drums		
Hawkins, Inc.	\$0.52/lb – LPC-AM product	\$1,630.20
Viking Chemical	\$0.54/lb – Phosphate is Aqua King 1700	\$1,692.90
Carus Corp.	\$0.61/lb	\$1,912.35
Univar USA	\$0.906/lb	\$2,840.31
Shannon Chemical Corp.	\$0.944/lb	\$2,959.44
21. Liquid Phosphoric Acid – Bulk tank truck		ł
Hydrite Chemical	\$0.47/lb	\$21,150.00
Carus Corp.	\$0.48/lb	\$21,600.00
Shannon Chemical Corp.	\$0.77/lb	\$34,650.00
22. Liquid Ferric Chloride – Bulk Tank Truck		
Kemira Water Solutions, Inc.	\$1.79/gallon – Kemira P14-311	\$53,700.00
PVS Technologies, Inc.	\$1.89/gallon	\$56,700.00
23. Liquid Sodium Bisulfite - Totes		
Viking Chemical Company	\$1.56/gallon	\$23,400.00
24. Liquid Sodium Bisulfite - Drums		
Univar USA	\$0.776/lb or \$8.8697/gallon	\$465.00/600 lbs \$13,304.00/1500 gal
Viking Chemical Company	\$2.21/gallon	\$3,315.00

# <u>No Bids</u>

### 1. Praxair

2. Solvay Fluorides

## **NOTES**

#### 1. Cabot Norit Americas, Inc.

- Provisions to the specifications:
- 1. On Page 1 paragraph 3 Cabot Norits prices are specific to a location, product and delivery quantity. We cannot guarantee prices for other locations than quoted specifically in the bid.
- 2. Per sections 2.A.3, 2.B.3 and 2.C.4, HYDRODARCO®B does not meet the 700 Iodine and is not a wood based product.
- 3. Please note, our bags are 40 lb bags, not 50 lb.
- 4. Please note, we do not test phenol anymore, as it is not part of the AWWA requirements.

#### 2. Chemtrade Chemicals US LLC

- \* Vendor Comments:
  - 1. Chemtrade does not accept credit card payments.
  - 2. Payment Terms: Net 30 days from date of shipment.

#### 3. DuBois Chemicals, Inc.

- \* Vendor Comments:
  - 1. Pricing for *Item 12* based upon 23% assay adjusted basis in minimum orders of 4500 gallons. Valid for Moline and Rock Island only, no bid East Moline due to mini-bulk shipments.
- \*\* DuBois was formerly operating as BHS Marketing, LLC d.b.a. BHS Specialty Chemicals.

#### 4. Ingevity Corporation

6.

Please note information in attached letter from the vendor.

#### 5. Lhoist North America of Missouri, Inc.

<sup>4</sup> Non-Collusion Statement only partially completed.

#### Olin Chlor Alkali Products and Vinyls

- Vendor Comments:
  - 1. Price for Caustic Soda is based on minimum 22 wet tons equal to 11.13 dry tons per shipment to one tank.
  - 2. Price for Sodium Hypochlorite is based on minimum 4,000 gallons per delivery to one tank. We cannot supply chemicals in drums nor totes.
  - 3. Payment Terms: Net 30 days
  - 4. Lead Time: 1-3 days after receipt of order.
  - 5. Product Specification sheet, SDS, NSF are included for your review. If awarded your bid we can review your requested Lab Report.
  - 6. Bid is submitted with our terms and conditions for your review and consideration. These are negotiable and subject to mutual agreement.

#### 7. Rowell Chemical Corporation

\* No Non-Collusion Statement submitted.

#### 8. Viking Chemical Company

- \* Vendor Comments:
  - 1. Delivery is typically within 48 hours.
  - 2. We do not accept credit cards.

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