

City of West Columbia South Carolina
Annual Chemical Bids for Fiscal Year 2019/2020
May 16, 2019

The City of West Columbia is accepting sealed bids for various chemicals. These chemicals will be supplied to the City's water treatment plants for the period of July 2019 through June 2020. The estimated usage shall be for two water plants and a unit bid price shall be submitted for one or more of the following chemicals. Also, the unit for the bid price, the conditions of the bid, the chemicals and the annual estimated usage is also noted.

1. **Powdered Activated Carbon (Per Dry Ton).**
 - The estimated annual usage is 150 dry tons
 - The product must be no less than Watercarb-800 or approved equivalent.
(Higher Iodine Levels May be Considered)

2. **Powdered Activated Carbon (50 pound bags)**
 - The estimated annual usage is 6000 lbs.
 - The product must be no less than Watercarb-800 or approved equivalent.
(Higher Iodine Levels May be Considered)

3. **Hydrofluorosilicic Acid, 25% Solution (Per Wet Lb.)**
 - The estimated annual usage is 100,000 wet lbs.
 - Bid is based on a per/wet lb. basis
 - Liquid, tanker truck

4. **Lime (Bulk per Lb.)**

- The estimated annual usage is 25,000 lbs.

5. **Sodium Hydroxide, 25% Solution (Per wet lb.)**

- The estimated annual 580,000 wet lbs.
- Bid is based on a per/wet lb. basis
- Liquid, tanker truck

6. **Liquid Ammonium Sulfate (Per wet lb.)**

- The estimated annual usage is 360,000 wet lbs.
- Bid is based on a per/wet lb. basis
- Liquid, tanker truck

7. **Aluminum Sulfate “Alum” (Per dry ton)**

- Alum shall have a specific gravity of approx. 1.3 (5% acid content)
- The estimated annual usage is 200 dry tons
- Liquid, tanker truck

All chemicals must be suitable for water works use and approved by the South Carolina State Board of Health and Environmental Control for this use.

Prices shall be F.O.B. West Columbia, South Carolina and bid on the **Unit of Measure** indicated above. No South Carolina State Sales Tax shall be included in the bid price. The bids shall be opened publicly in the New Brookland Room at the City of West Columbia City Hall at 200 N. 12th Street, West Columbia, SC 29169 on Thursday, June 20, 2019 at 2:00 o'clock pm and in the presence of one or more witnesses. The unit bid price as noted shall be provided for each chemical, the bid shall also contain, **on a sealed envelope**, the company name, the company's representative and the representative's address, area code and telephone number.

Corrections or withdrawals of inadvertently erroneous bids before or after award, or cancellation of awards or contracts based on such bid mistakes, may

be permitted where appropriate. After the bid opening, no changes in the bid price or other provisions of bid prejudicial to the interest of the City or fair competition shall be permitted. All decisions to permit the correction or withdrawal of bids, or to cancel awards or contracts based on bid mistakes, shall be supported by a written determination made by the City Administrator.

Discussions may be conducted with apparent responsive bidders for clarification to assure full understanding of the requirements of the invitation for bids. All bids in the procuring agent's sole judgement, needing clarification, shall be accorded such opportunity. Clarification of any bidder's bid must be documented in writing and shall be included with the bid. No bid shall be withdrawn for a period of 60 days after the actual bid opening date.

The City of West Columbia reserves the right to reject any and all bids, to cancel a solicitation and to waive any technicality if deemed to be in the interest of the City.

Please mail or hand deliver your bid to the City of West Columbia, **Attn: Floyd Wright; 200 N. 12th Street, PO Box 4044, West Columbia, SC 29171**

Please submit any questions to fwright@westcolumbiasc.gov or call Floyd Wright at 803-794-7696.

West Columbia Annual Chemicals Bid Sheet

2018/2019
April 26, 2018

Chemicals	Est. Annual Usage	Unit Bid Measure	Unit Bid Price
Activated Carbon (Watercarb 800 or equivalent)	80	per/dry/ton	_____
Hydrofluosilicic Acid	100,000	per/wet/ton	_____
Lime (bulk)	25,000	per/lb.	_____
Sodium Hydroxide 25% Solution	580,000	per/wet/lb.	_____
Liquid Ammonium Sulfate	360,000	per/wet/lb.	_____
Aluminum Sulfate (Plant One)	200	per/dry ton	_____

Company Name _____

Company Representative _____

Telephone Number _____

Estimated Usage is for two plants

Riverside Plant
406 Sunset Boulevard
West Columbia, S C 29171

Lake Murray Plant
730 Old Cherokee Road
Lexington, S C 29072

