



REQUEST FOR PROPOSALS #2018-104  
CHEMICAL SUPPLY FOR WATER ENVIRONMENT SERVICES  
RESPONSE TO CLARIFYING QUESTIONS  
November 27, 2018

Note that these are questions submitted by interested firms to the above referenced solicitation. The below answers are for clarification purposes only and in no way alter or amend the RFP as published.

1. *Would you please provide the last bid tabulations, or with who is your current supplier and price?*  
**Answer:** Currently, a majority of the needed chemicals are being purchased through Northstar Chemical and Cascade Columbia Chemical. Please note that it is the intent of the District to contract with multiple vendors in order to supply for their needs and provide competitive value.
2. *What is the estimated annual delivery volume for sodium hypochlorite?*  
**Answer:** Approximately 156,000 gallons/year for all three plants.
3. *Can you please provide the last 3 years bid results for hydrated lime?*  
**Answer:** Currently the District is paying \$0.22149/lb.
4. *Can you please clarify and/or identify the volumes needed for the requested delivery addresses?*  
**Answer:** Approximate estimates are listed below. Actual volumes and orders may vary at time of need.

<b>Tri-City</b>	
Sodium Hypochlorite	1,000 to 1,500 gallon/delivery to MBR 5,000 gallons/delivery to Conventional Activated Sludge side when chlorine gas to hypochlorite project is complete.
Sodium Bisulfite	45,000 lbs/delivery
Hydrated Lime	15 tons/delivery
Sodium Bicarb	Pallet of 50 lb bags
Sodium Hydroxide	3,000 gallons/delivery
Citric Acid	2,800 lb tote

<b>Kellogg Creek</b>	
Sodium Hypochlorite	3,000 gallons/delivery
Sodium Bisulfite	17,000 lbs/delivery
Sodium Bicarb	Pallet of 50 lb bags

<b>Hoodland</b>	
High Grade Salt	Pallet of 50 lb bags
Sodium Bisulfite	(4 to 8) 55 gallon drums/delivery 1 Drum = 55 gallons or 621.5 lbs

Sodium Hypochlorite	Will most likely be totes (currently have a hypo generator on-site but starting design for a generator removal) 1 Tote = 300 gallons or 3,000 lbs
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5. *Can you please clarify the Proposal Due Date? The cover page states proposals are due December 18, 2018, yet the schedule notes that Clarifying Questions are due December 18, 2018 and the Proposal Closing Date and Time is December 11, 2018.*

**Answer:** The Proposal Due Date is December 18, 2018. Please see Addendum #1, issued November 27, 2018.

6. *Regarding Hydrated Lime, does WES need a specific particle size, or have a specific particle size specification? There are pebble limes & fine powder options available.*

**Answer:** Fine powder hydrated lime.

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End of Clarifying Questions #1