

Meeting Date (?)	09/13/2016
Subject Matter* (?)	Purchase of Chlorine for Water and Wastewater This must match rolling agenda entry
Department of Origin*	WATER SERVICES
Submitted By*	Mark Jurica
Type of Meeting*	<input type="radio"/> BCD <input type="radio"/> Special <input checked="" type="radio"/> Regular
Classification*	<input type="radio"/> Public Hearing <input checked="" type="radio"/> Consent <input type="radio"/> Statutory <input type="radio"/> Regular
Ordinance*	<input checked="" type="radio"/> None <input type="radio"/> First Read <input type="radio"/> Second Read <input type="radio"/> First & Only Read
Strategic Initiative*	<input type="checkbox"/> Public Safety <input checked="" type="checkbox"/> Service <input type="checkbox"/> Economic Development <input checked="" type="checkbox"/> Infrastructure <input type="checkbox"/> Quality of Life
Agenda Item Description*	Consider approving the first extension of an annual price agreement for purchase of chlorine gas with Brenntag Southwest, Inc. of Houston, Texas in the amount of \$146,415.00.
Summary Statement*	<p>On August 06, 2015, two (2) sealed bids were received and opened for chlorine gas. The bid providing the best value to the City of Bryan was the lowest bid as submitted by Brenntag Southwest, Inc. (\$146,415.00). Chlorine gas is used by both water production and wastewater treatment facilities for disinfection purposes. The Texas Commission on Environmental Quality (TCEQ) requires the use of chlorine in the treatment of water for potable use. TCEQ also requires treated effluent from a wastewater treatment plant to undergo disinfection from an approved method before being released into the waterways of Texas. The City currently uses chlorine gas to meet this permit requirement. This contract is for the annual estimated needs of both departments.</p> <p>Historical purchases for chlorine gas are as follows:</p> <ul style="list-style-type: none">• Current BPO# 151257: \$95,995 (as of August 4, 2016) [\$579/ton and \$115/150 lbs cylinder]• BPO #150203: \$89,027 [\$406/ton and \$76/150 lbs cylinder]• BPO #131195: \$83,200.00 [\$406/ton and \$76/150 lbs cylinder]• BPO #131072/#121099: \$78,208.86 [\$477.25/ton and \$81.25/150 lbs cylinder] <p>Water Services respectfully request the City Council approve the first extension of an annual price agreement for purchase of chlorine with Brenntag Southwest, Inc. in an amount not to exceed \$146,415.00. The City of Bryan has the option of extending this price agreement subject to approval of funding and review of the service provided by the vendor. The agreement allows for a price escalation capped at 8% over the three (3) additional one (1) year extension periods, which is a possible total of five (5) years. The vendor did not request a price increase for this extension.</p>
Staff Analysis & Recommendation*	Water Services respectfully request the City Council approve this price agreement with Brenntag Southwest, Inc. of Houston, Texas in the amount of \$146,415.00. Chlorine is a critical component in the disinfection of drinking water and wastewater treatment effluent. The Texas Commission on Environmental Quality (TCEQ) requires the use of chlorine in the treatment of water for potable use. TCEQ also requires treated effluent from a wastewater treatment plant to undergo disinfection from an approved method before being released into the waterways of Texas. The City currently uses chlorine gas to meet this permit requirement.
Options*	(In Suggested Order of Staff Preference) 1. Approve the price agreement 2. Do not approve the price agreement and rebid 2. Do not approve the price agreement and provide alternative direction
Funding Source*	Water (510) and Wastewater (515) Operating Funds (as budgeted)

Attachments

Bid Tab & Extension Letter.pdf

91.19KB

Please detail attachments and note attachments available for viewing in City Secretary's Office:

1. Bid tab from 2015 and Extension letter signed by Brenntag (single pdf file)

Dept. Head Signature

JAYSON E. BARFWECHT 08/12/16

**Deputy City Manager
Signature**

Hugh R. Walker

City Manager Signature

[Handwritten Signature]

City Attorney Signature

Janis K. Hampton