

Short Description of Goods/Services	Fertilizer for Biological Desulfurization System at RNG Plant	Total Cost	\$53,500 3 Years
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Vendor Name	CHEMTRON SUPPLY CORPORATION INC	MUNIS #	31444 Req #		
-					
Purchasing Officer	Pete Patten	Date	Date 12/6/2022		
Department	Waste & Renewables	Email	carlson.lindsey@countyofdane.com		
Name	Lindsey Carlson	Phone	608-405-2036		

A VENDOR QUOTE MUST BE ATTACHED TO THE WAIVER FOR APPROVAL

Provide a detailed description of the goods/services intended to be purchased:

Chemtron Supply Corporation provides the Department of Waste & Renewables (W&R) with remote support and supply of proprietary fertilizer required to operate the Biological Desulfurization system at the Renewable Natural Gas (RNG) Plant.

The attached quote outlines the cost of the supply of (up to) QTY (5) 250-gallon totes of "Thiobacillus Complete" per year for up to 3 years, including shipping.

In summary:

- -Cost of supply of 250-gallon totes for 3 years = QTY (5) totes/year * 3 years * \$3,363.50/tote = ~\$50,500
- -Cost of Shipping for 3 years = ~\$500/delivery * up to 2 deliveries/year * 3 years = ~\$3.000

Total: \$53,500 dependent upon any potential market price fluctuations.



Procurement Exception List							
☐ Emergency Procurement							
☐ Unique and specific technical qualifications are required							
A special adaptation for a special purpose is required							
☐ A unique or opportune buying condition exists							
Only one vendor possesses the unique and singularly available ability to meet the Department's requirements							
Provide a detailed explanation as to why the competitive provide a detailed justification in relation to the Procur							
Chemtron is the sole manufacturer and supplier of the H2S reducing bacteria integral to the Primary							
Because they are a sole proprietor, Chemtron is the only vendor who possesses the unique and singularly available ability to meet W&R's needs.							
Bid Waiver Approval (For Purchasing Use Only)							
☐ Under \$40,000 (Controller)							
\$40,000+ (Personnel & Finance Committee)	Date Approved:						

NOTE:

Vendor provided an update for ESTIMATED pricing for 2023-2025 on 11/30/2022

-Lindsey Carlson, Dane County Department of Waste & Renewables Biogas Specialist, 11/30/2022



3500 Harry S. Truman Blvd. • St Charles, Missouri 63301 • P: 636.940.5445 • F: 636.940.0773 crbwater.com

TBC3X - Bioferm Proposal – 01/05/2022 WITH 2023 PRICING **County of Dane**

UPDATES IN "RED")

Lindsey:

I would like to present to you our *Thiobacillus Program* for your *Biological Scrubber*. Thiobacillus Complete is a bioavailable Macronutrient and micronutrient concentrate specfically formulated to your systems needs. Benefits of a Thiobacilus Complete Program include

- Bioavaliable Macro & Micronutrient Concentrate Thiobacillus Complete
- **Technical Support** via phone and email as needed

Benefits include

- Maximum Biogas sulfide removal by your scrubbers biology
- Optimal Thiobacillus Bacteria growth

Pricina

Number	Product	Price	Gal/lbs/#	Subtotal
1 x250 Gallon	TBC3X- Bioferm	\$13.45 \$ -9.60	1750	\$3,363.50 / tote
	Shipping: ~\$500	O/delivery * up to 2	deliveries/year * 3	years = ~\$3,000
Estimate	d QTY of totes nee	eded = QTY (5) tote	s/year * 3 years * \$3	,363.50/tote = ~\$50,500
	_		TOTAL	\$53,500

Placement of Purchase: orders@river_

Please make payment to Chemtron Corporation (Our Parent Company)

Call 1-800-345-4399 to set up accounting, shipping etc

Feel free to call me (314-378-8058) with any questions.

- -Christopher R Hatch P.E.
- -Director of Biotechnologies and Eng

Shipping Terms:

All shipping will be FOB ST Charles MO Shipping: (Included not included*) Invoicing:

End of Month → Net 30 to pay.

Carlson, Lindsey

From: Chris Hatch <chrish@CRBwater.com>
Sent: Tuesday, November 29, 2022 10:39 AM

To: Carlson, Lindsey

Subject: RE: Request for Budgetary Quote - Fertilizer - Dane County Waste & Renewables

This Message Is From an Untrusted Sender

You have not previously corresponded with this sender.

Budgetary Quote for Thiobacillus Complete (3 years). **\$13.45 a gallo**n for 250 gallon totes. I have no clue on shipping costs.

You are right – the Nitrogen and Phos markets are completely crazy – plus shipping surcharges and inflation. Phosphorus topped 300% increase since 2012.... In ten years that's nuts. And its super volatile when it used to be very predictable.

From: Carlson, Lindsey < Carlson.Lindsey@countyofdane.com>

Sent: Tuesday, November 29, 2022 9:45 AM **To:** Chris Hatch <chrish@CRBwater.com>

Subject: Request for Budgetary Quote - Fertilizer - Dane County Waste & Renewables

Hello Chris, Hope all is well.

Can you please provide a BUDGETARY quote for the supply of QTY (6) totes of the Thiobacillus Complete" per year for 3 years (2023 thru 2025) (Not sure if we'll actually go through that much but we're shooting for conservative estimates).

I'm working to project supply needs & operation costs and therefore the Budgetary Quote that outlines current and projected pricing for the 3 year term will be helpful. I understand there are a number of factors that could change the pricing of the totes over time such as inflation, supply chains etc and will solicit updated quotes as supply needs arise and understand cost will change over time.

Please let me know if questions

Lindsey Carlson

Biogas Specialist

Dane County Department of Waste & Renewables

Cell: 608-405-2036

Dane County Waste & Renewables



Dane County occupies the ancestral, traditional, and contemporary lands of the Očhéthi Šakówin, Ho-Chunk, Myaamia, Sauk and Meskwaki, Peoria, and Kiikaapoi nations.