

Dear Chemical Supplier:

Chittenden County, VT water and wastewater facilities invite you to submit a quotation for chemicals. Facilities and contact information participating in this purchasing consortium are below.

Burlington Water	Kate Komorowski, Director of Water Production	802-863-4501	kkomorowski@burlingtonvt.gov
Burlington WWTF	Matt Dow, Director of Wastewater Facilities	802-862-6565	mdow@burlingtonvt.gov
Colchester Public Works	Randy Alemy, Operations Manager	802-264-5626	RAlemy@colchestervt.gov
Essex Junction WRRF	Chelsea Mandigo, Water Quality Superintendent	802-878-6943 X1705	chelsea@essexjunction.org
Milton WWTF	Thomas Elwood, Water/WW Superintendent	802-893-1170	TElwood@miltonvt.gov
Shelburne WWTF	Chester Brigham, Water Quality Superintendent(as of 5/27) or Jeff Pillsbury, Wastewater Operator (until 5/27)	802-985-3700	jpillsbury@shelburnevt.org cbrigham@shelburnevt.org
South Burlington WWTF	Bob Fischer	802-658-7964	bfischer@southburlingtonvt.gov
Winooski WWTF	Tim Grover		TGrover@winooski.vt.gov

Pricing must include the following:

- Be in units requested. Failure to do so will result in the automatic rejection of the quote.
- Quotation period is July 1, 2025 through June 30, 2026.
- Remain firm throughout the stated 12-month period.
- Include delivery to facilities during normal business hours (7 AM to 2 PM)
- Include potential fuel surcharges.

Submit quotes by mail at 2 Lincoln Street, Essex Junction, VT 05452 or email chelsea@essexjunction.org by 1 PM on Thursday, June 5th, 2025. Quotes will be opened at the Essex Junction Water Resource Recovery Facility located at 35 Cascade Street in Essex Junction at 1:15 PM on June 5th.

The participating facilities reserve the right to reject any or all quotes received. Any inability to deliver product or to hold pricing will immediately declare any agreement on price and delivery null and void at the discretion of each participating facility.

Chemicals specified for bulk delivery shall not exceed DOT legal limits. It is the intent of participating facilities to receive full load bulk deliveries, except as noted in "Special Notes and Conditions." It is the responsibility of the supplier to coordinate any split delivery; however, local facilities actively participate in the process.

Ordering will be conducted by each facility. Invoices shall be directed to the facility receiving the delivery. The facilities agree to cooperate with the chemical suppliers to minimize short load deliveries. However, short load deliveries may be required.

SPECIAL NOTES AND CONDITIONS

- We are requesting quotations of 15% Bulk Sodium Hypochlorite Solution (available chlorine by volume). This is understood to be 12.5% minimum available chlorine by weight at delivery and shall be certified for compliance with the ANSI/NSF Standard 60 for drinking water additives. Said certification shall be by either NSF International or Underwriters Laboratory. We require this certification on all bulk loads, as split loads are often between water supply and wastewater treatment facilities.
- For 15% (by volume) Bulk Sodium Hypochlorite Solution, provide confirmation of your ability to provide 24-hour emergency delivery.
- Delivery vehicles must have the capability to blow clear all lines from the truck side of the connection.
- The City of Burlington is requesting specific pricing on full load as they are able to accept full loads of the following chemicals with single and/or multiple stops within the city as follows:
 - Sodium hypochlorite up to all 4 Burlington locations depending on need
 - Sodium Aluminate between North and East locations depending on need
 - Alum between Main and Water locations depending on need

BURLINGTON WATER

Hydro fluorosilicic Acid: Short loads. Please price in 1,000, 1,200, and 1,500 quantities per short load.

BURLINGTON WWTFs (Burlington Main, North Avenue, Riverside Avenue)

15% Sodium Hypochlorite: Maximum volume to be coordinated with facility contact.

34% Ferric Chloride: Maximum delivery 3,000.

38% Sodium Aluminate: Maximum load 2,500 gallons, (if both locations need it).

50% Alum: Maximum load 4,000 gallons.

COLCHESTER

38% Ferrous Chloride Solution: Maximum delivery 4,500 gallons.

65% Calcium Nitrate Solution: Maximum delivery 4,000.

ESSEX JUNCTION

38% Sodium Bisulfite: Maximum load 2500 gallons.

MILTON

50% Alum: Maximum delivery 4,000 gallons.

65% Calcium Nitrate Solution: Maximum delivery 3,000 gallons, with the remaining portion of a full bulk load split with another participating facility. Specific Gravity Min. 1.45 @ 68°F, pH 6± 0.5% @ 68°F.

SHELBURNE WWTF 1 & 2

50% Alum: Maximum delivery 2,600 gallons at WWTF #2.

15% Sodium Hypochlorite: WWTF #1 maximum delivery 500 gallons, none at WWTF #2.

38% Sodium Bisulfite: WWTF #1 maximum delivery 1,000 gallons, none at WWTF #2.

SOUTH BURLINGTON

50% Alum: Delivery will be 2,500-gallon loads.

50% Sodium Hydroxide: Delivery will be 2,500-gallon loads. *To the Bartlett Bay facility – Airport Parkway facility.*

CHITTENDEN COUNTY CHEMICAL PURCHASING CONSORTIUM QUOTATION PERIOD July 1, 2025-June 30, 2026

All volumes in gallons	Package description	Burl. Water	Burl. WWTF	Colchester	Essex Jct.	Milton	Shelburne	South Burl.	Winooski	Total Gal. unless noted
15% Sodium Hypochlorite Solution	Bulk	30,000	60,000		37,000		5,000		4,000	136,000
38% Sodium Bisulfite Solution	Bulk				9,500		2,500			12,000
38% Sodium Aluminate	Bulk		30,000		15,000				11,000	56,000
50% Alum	Bulk	17,000	25,000			8,000		20,000		70,000
38% Ferrous Chloride Solution	Bulk			33,500	15,000			5,000		53,500
Hydrofluorosilicic Acid	Short Load	3,300								3,300
50% Sodium Hydroxide	Bulk				35,000			25,000		60,000
65% Calcium Nitrate Solution (trade)	Bulk			7,000	16,000					23,000

PLEASE SEE PAGE 2 OF LETTER TO SUPPLIERS FOR SPECIAL NOTES AND CONDITIONS.

CHITTENDEN COUNTY REGIONAL CHEMICAL PURCHASING CONSORTIUM

QUOTE FOR ANNUAL PRICING

REPLY FORM

Quote period 7-1-25 to 6-30-26

Quote due 6-5-2025 1 PM

DESCRIPTION		PRICE	MAX LOAD
15% Sodium Hypochlorite Solution	bulk		
38% Sodium Bisulfite Solution	bulk		
38% Sodium Aluminate	bulk		
50% Alum	bulk		
38% Ferrous Chloride Solution	bulk		
Hydrofluorosilicic Acid	1,000 gal. short load		
Hydrofluorosilicic Acid	1,200 gal. short load		
Hydrofluorosilicic Acid	1,500 gal. short load		
50% Sodium Hydroxide	55 gal. drum		
50% Sodium Hydroxide	bulk		
34% Ferric Chloride	bulk		
65% Calcium Nitrate Solution	bulk		

Email or mail completed quote reply form to address noted in cover letter

If no quotation is submitted, please check the following:

☐ No quotation submitted, but please keep our company on the mailing list.☐ Please remove our company from the mailing list.**Quotation submitted by:**

Company name (please print) _____

Contact person (please print): _____

Email (optional) and phone # _____

Placing an order information:

Contact person (if one designate _____

Phone number" _____

Email: _____

Is 24 hour emergency service available: ☐ Yes ☐ No

Contact info for emergency service: