

G. 6/18
agenda



May 28, 2026

Mr. Kevin Rode
Supervisor
Town of Lysander
8220 Loop Road
Baldwinsville, New York 13027
supervisor@townoflysander.org

**RE: 2026 Lysander Landfill Annual Monitoring
Town of Lysander, New York
CHA Proposal Number: Y13282**

Dear Supervisor Rode:

CHA is pleased to submit this proposal to provide annual groundwater monitoring and reporting services for the closed Town of Lysander Landfill, located near the intersection of County Line Road and Lamson Road (Route 34) in the Town of Lysander, Onondaga County, New York. This proposal covers the second quarter of 2026 monitoring event and reporting. Our proposed Scope of Services, Schedule, and Fee are summarized in the following sections.

Exhibit A - Scope of Services

Monitoring activities will be conducted on an annual basis and monitoring will rotate between the second quarter and fourth quarter each year, with a sampling of New York Codes, Rules, and Regulations (NYCRR) Part 360 baseline parameters occurring every third sampling event. This annual sampling event will occur in the second quarter of 2026 and the monitoring wells will be sampled for NYCRR Part 360 routine parameters.

Dedicated polyethylene bailers are installed and able to be used at each of the nine on-site monitoring well locations. Depth to static water level will be measured prior to purging and sampling activities to calculate the volume of water in each well. Each monitoring well will be purged using conventional groundwater sampling methods by removing three well volumes of water and recording field water quality parameters including pH, temperature, specific conductivity, oxidation reduction potential, turbidity, and dissolved oxygen. Purged water is not anticipated to be containerized and will be discharged to the ground surface. If the monitoring well is purged dry prior to the requisite three well volumes, the monitoring well will be allowed to recharge prior to sampling. CHA staff will don a new pair of nitrile gloves prior to collecting the sample in the laboratory provided sample containers.

Surface water samples will be collected from two locations: one upgradient of the landfill and one downgradient of the landfill. The samples will only be collected if sufficient water is present at the upgradient and downgradient locations. The surface water samples will be analyzed for NYCRR Part 360 routine parameters.

The samples will be submitted to a New York State Department of Health approved laboratory under proper chain-of-custody procedures. The samples will be analyzed on a standard turnaround time of 14 days.

Exhibit B – Schedule

The 2026 sampling event will occur in the fourth quarter. A specific date will be coordinated with the Town of Lysander. After the sampling event, CHA will submit a summary report to the Town of Lysander no later than 30 days after receipt of the laboratory results.

The schedule and type of analysis required for future sampling events are provided below.

Year	Quarter Event Occurs	Laboratory Analysis
2026	Second	Routine
2027	Fourth	Routine
2028	Second	Baseline
2029	Fourth	Routine
2030	Second	Routine

Exhibit C – Fee

CHA proposes to be compensated for the services described in Exhibit A in the cost not to exceed amount of **\$10,700**. Labor will be billed hourly at the rates included in the 2026 Municipal Services agreement between CHA and the Town of Lysander. CHA will invoice expenses and laboratory analytical at cost. A breakdown of costs is provided in the following table.

Task Description	Fee
Baseline Sampling Event	\$6,700
CHA Labor.....	\$3,300
Subcontracted Analytical.....	\$3,000
Expenses.....	\$400
Reporting	\$4,000
Total Fee	\$10,700

Assumptions

- CHA has budgeted for one day of field work for the event. For health and safety purposes, CHA will utilize a two-person team to complete all field tasks.
- If additional work is required for this project, CHA will first obtain written approval for the work and will complete the work on an hourly basis at our rates shown above.
- CHA has not budgeted for any maintenance or repair to the landfill cover system,



drainage controls, perimeter fencing, etc. CHA assumes that Town will be able to provide maintenance (e.g. mowing the landfill surface) and perform any necessary repairs (e.g. filling in animal burrows).

- If additional work is necessary to comply with NYSDEC requirements, CHA will provide the Town of Lysander with an additional scope and fee under an Extra Work Authorization. For example, CHA has not included blind duplicate or matrix spike sampling because the previous sampling events did not indicate these additional samples were required.

Thank you for considering CHA for your engineering needs. If the above scope, schedule and fee are acceptable, please sign this proposal and email the signed copy to me at kehmann@chasolutions.com. Should you have any questions, please do not hesitate to contact me at (315) 257-7250.

Sincerely,



Karyn Ehmann, P.E.
Project Engineer IV

Accepted/Authorized by:

Kevin Rode, Town of Lysander Supervisor

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