

October 28, 2025

Inver Grove Heights City Council
c/o Rebecca Kiernan, City Clerk
Inver Grove Heights City Hall
8150 Barbara Avenue
Inver Grove Heights, Minnesota 55077

Dear Council Members:

SUBJECT: Maximum Contaminant Level Violation Monitoring – Gross Alpha and Combined Radium, Inver Grove Heights, Dakota County, PWSID 1190014

Enclosed are the most recent results from water samples collected from your public drinking water system. Past results indicated a gross alpha and combined radium maximum contaminant level (MCL) exceedance, as noted in the Notice of Violation letters previously sent by this office. This violation is ongoing and will continue until returned to compliance by the Minnesota Department of Health (MDH). Below is a summary of the results:

Sampling Site: Treatment Plant #1

Contaminant: **Combined Radium (-226 & -228)**

MCL: >5 pCi/L

<u>Date Collected</u>	<u>Results</u>	<u>Units</u>	<u>Sample#</u>	<u>Annual Average</u>
08/07/2025	2.60	pCi/L	25H0722-01	3.2
06/11/2025	2.40	pCi/L	25F0857-01	3.7
03/19/2025	3.30	pCi/L	25C0982-01	4.0
12/19/2024	4.60	pCi/L	24L0880-01	4.3

Contaminant: **Gross Alpha in Water**

MCL: >15 pCi/L

<u>Date Collected</u>	<u>Results</u>	<u>Units</u>	<u>Sample#</u>	<u>Annual Average</u>
08/07/2025	19.27*	pCi/L	25H0722-01	14.8
06/11/2025	7.80*	pCi/L	25F0857-01	13.7
03/19/2025	11.00*	pCi/L	25C0982-01	16.1
12/19/2024	21.16*	pCi/L	24L0880-01	16.6

**Result is determined by subtracting the Uranium result from the Gross Alpha result.*

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Monitoring for the contaminant(s) will continue to occur on a quarterly basis. Public notification will be required for each quarter that the MCL violation is ongoing. A sample public notice and certification form will be sent from the MDH at the beginning of each quarter. This results letter should be used to update the public notice with the most recent result information. By the PN distribute-by-date listed on the certification form (provided at beginning of the quarter), the attached notice or one containing similar information must be provided to the persons served by your water system. A copy of the public notice and the enclosed certification form, verifying delivery of the notice from the person responsible for your water system, must be submitted to this office *within 10 days of distribution*.

All required samples will be collected and analyzed by the Minnesota Department of Health. Results will be reported to you as soon as they are available.

This report should be placed in your records and a copy maintained on or near the water system premises and available for public inspection for not less than ten (10) years. If you have any questions, please contact Allison Dodge at (651) 201-5278 or email allison.dodge@state.mn.us.

Sincerely,

A handwritten signature in black ink that reads "Kim Larsen". The signature is written in a cursive style with a large, stylized "K" and "L".

Kim Larsen, P.E., Supervisor
Community Public Water Supply Unit
Environmental Health Division
4140 Thielman Lane, Suite 101
St. Cloud, Minnesota 56301

KL:AD

Enclosure

cc: Water Superintendent

Andrew Karp, MDH St. Paul District Office