

**Complete Inorganic Chemistry
ANALYSIS REPORT**

Date Collected: 09/13/24	System Group Type: <input checked="" type="checkbox"/> A <input type="checkbox"/> B Other:
Water System ID Number: 28300	System Name: City of Gold Bar
Lab Number/Sample Number: 0660-A24I0257-01	County: Snohomish
Sample Location: Tank Road	Source Number (s): S03 & S04
Sample Purpose: (Check Appropriate Box) <input checked="" type="checkbox"/> RC - Routine Compliance (Satisfies monitoring requirements) <input type="checkbox"/> C - Confirmation (Confirmation of chemical result) <input type="checkbox"/> I - Investigative (Does not satisfy monitoring requirements) <input type="checkbox"/> O - Other (Specify- does not satisfy monitoring requirements)	Date Received: 09/13/24 Date Reported: 09/17/24 Comments:
Sample Composition: (Check Appropriate Box) <input type="checkbox"/> S - Single Source <input checked="" type="checkbox"/> B - Blended (List source numbers in "Source Numbers" field) <input type="checkbox"/> C - Composite (List source numbers in "Source Numbers" field) <input type="checkbox"/> D - Distribution Sample	Sample Type: (Check One) <input type="checkbox"/> Pre-treatment/Untreated (Raw) <input checked="" type="checkbox"/> Post-treatment (Finished) <input type="checkbox"/> Unknown or Other Sample Collected by: Richard Baker Phone Number: 360-793-1101
Send Report To: City of Gold Bar 107 5th Street, Gold Bar, WA 98251	Bill To: Richard Baker

ANALYTICAL RESULTS

DOH#	CONTAMINANT	DATA QUALIFIER	RESULT	SDRL	TRIGGER	MCL	UNITS	EXCEEDS MCL (X if Yes)	DATE ANALYZED	METHOD/ INITIALS
0004	Total Arsenic		0.006	0.001	0.01	0.01	mg/L		09/16/24	EPA 200.8_5.4_1994/ AE

NOTES

*Confirmation: Include the original lab number, sample number, and collection date of original sample in either comment section.

NA -No trigger value for combined nitrate plus nitrite.

1 Secondary MCL (Established for aesthetic purposes, not health based)

2 TDS is required to be run if conductivity exceeds the MCL.

DATA QUALIFIER A symbol or letter to denote additional information about the result.

DOH#: Department assigned analyte number.

EXCEEDS MCL (Maximum Contaminant Level): Marked if the contaminant amount exceeds the MCL under chapters 246-290 and 246-291 WAC.

Please contact the department's drinking water regional office in your area to determine follow-up actions.

mg/L: milligrams per liter or parts per million.

NTU: Nephelometric turbidity units.

RESULT: The laboratory reported result.

SDRL (State Detection Reporting Level): The minimum reportable detection of an analyte as established by the department.

TRIGGER: The department's drinking water response level. Systems with contaminations detected at concentrations in excess of this level may be required to take additional samples or monitor more frequently.

umhos/cm: micro mhos per centimeter. One micro mhos per centimeter is equivalent to one micro Siemen per centimeter (uS/cm).

ElementStationManager For Seth Farb

Vice President

