Am Test Inc.
13600 NE 126TH PL
Suite C
Kirkland, WA 98034
(425) 885-1664

AMTEST LABORATORIES

Professional Analytical Services

Nitrate/Nitrite
Report of Analysis

Date Collected: 08/13/21	System Group Type: ☑ A ☐ B ☐ Other:
Water System ID Number: **28300Y**	System Name: City of Gold Bar
Lab--Sample No: **066--11851**	County: Snohomish
Sample Location: TANK ROAD	Source Number(s): S04/S03
Sample Purpose: (Check Appropriate Box) ☑ Routine/Compliance (satisfies monitoring requirements) ☐ Confirmation (confirmation of chemical result) ☐ Investigative (does not satisfy monitoring requirements) ☐ Other (specify)	Date Received: 08/13/21 Date Analyzed: 8/13/21 Date Reported: 8/20/21 Comments:
Sample Composition: (Check Appropriate Box) ☐ Single Source ☐ Blended (List Multiple Source Numbers in Source Nos. field) ☐ Composite (Specify in Comments Field) ☑ Distribution Sample	Sample Type: (Check One) ☐ Pre-Treatment/Raw ☑ Post-Treatment/Finished ☐ Unknown 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 107 5th Street Gold Bar, WA 98251

ANALYTICAL RESULTS

DOH#	ANALYTE	DATA QUALIFIER	RESULTS	SDRL	TRIGGER	MCL	UNITS	EXCEEDS MCL (X If Yes)	METHOD /INITIALS
0020	Nitrate		ND	0.5	5	10	mg/l		EPA 300.0 /KS
0114	Nitrite		ND	0.1	0.5	1	mg/l		EPA 300.0 /KS
0161	Total Nitrate + Nitrite		ND	0.5	- -	10	mg/l		EPA 300.0 /

NOTES:
***Confirmation:** Include the original lab number, sample number, and collection date of original sample in either comment section.
- -No trigger value for combined nitrate plus nitrite.
ANALYTE: The name of the analyte being tested for.
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.
METHOD/INITIALS: Analytical method used. /Initials of the analyst that performed the analysis.
mg/L: milligrams per liter or parts per million.
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. Please contact the department's drinking water regional office in your area for further information.
ND (Not Detected): In the results column indicates this compound was analyzed and not detected at a level greater than or equal to the SDRL.

Lab Comments:

Reveiwed By: _____