

High Valley Country Club

Consumer Confidence Report for 2024, Water System #327004

Is my water safe?

We are pleased to present this year's Annual 2024 Water Quality Report (Consumer Confidence Report) as required by the Safe Drinking Water Act (SDWA) is designed to provide details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. This report is a snapshot of last year's water quality. We are committed to keeping you well informed because informed members are our best allies.

Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791). Any persons with home kidney dialysis systems please contact the HVCC Maintenance office at 360-494-8432 so that we can take special precautions should we need to do water line maintenance in your neighborhood.

Where does my water come from?

Our water source comes from five community wells that vary in depth from 50 feet to 140 feet. For security reasons we do not publish their locations. If you would like to inspect the well serving your area, call (360) 494-8432 for an appointment.

Why are there contaminants in my drinking water?

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health

risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791). Any persons with home kidney dialysis systems please contact the HVCC Maintenance office at 360-494-8432 so that we can take special precautions should we need to do water line maintenance in your neighborhood. The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity: microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water runoff, and residential uses; organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban storm water runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

How can I get involved?

The best way for members to help maintain our water distribution system and keep operating costs, and water rates down is to conserve water at home and report water leaks immediately to the HVCC Maintenance Office at 360-494-8432. Also, you are welcome to attend monthly Board meetings held on the 3rd Saturday of each month at the Clubhouse 9:00 am. Our Water Trustee discusses all current data and ongoing work regarding our system.

Water Conservation Tips

The average U.S. household uses approximately 400 gallons of water per day or 100 gallons per person per day. Luckily, there are many low-cost ways to conserve water. Small changes make a big difference – try one today and soon it will be second nature.

- Take short showers which use approximately 5 gallons compared to a bath which uses up to 50 gallons.
- Turn water off while brushing your teeth, washing your hair or shaving will save up to 500 gallons a month.
- Use a water efficient shower head. This could save up to 750 gallons a month.
- Run your clothes washer or dishwasher only when full. You can save up to 1,000 gallons a month.
- Water plants only when necessary.
- Adjust Sprinklers so only your lawn is watered. Apply water only as fast as the soil can absorb it and in the cooler parts of the day to reduce evaporation.
- Repair leaking toilets or faucets. Faucet washers are inexpensive and take only a few minutes to replace. To check your toilet for a leak, place a few drops of food coloring in the tank and wait. If it

seeps into the toilet bowl without flushing, you have a leak. Fixing it or replacing it with a new, more efficient model can save up to 1,000 gallons a month.

- Teach your children about water conservation to ensure a future generation that uses water wisely.
- Visit www.epa.gov/watersense for more information.

Source Water Protection Tips

Protection of drinking water is every member's responsibility. You can help protect High Valley's drinking water source in several ways:

- Eliminate excess use of lawn and garden fertilizers and pesticides- they contain hazardous chemicals that can reach your drinking water source.
- Pick up after your pets.
- If you have your own septic system, properly maintain your system to reduce leaching to water sources or consider connecting to a public water system.
- Dispose of chemicals properly; take used motor oil to a recycling center.

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. HVCC is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>.

Water Quality Data Table

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of contaminants in water provided by public water systems. The table's below lists all of the drinking water contaminants that we tested during the calendar year of this report. Although many more contaminants were tested, only those substances listed below were found in your water. All sources of drinking water contain some naturally occurring contaminants. At low levels, these substances are generally not harmful in our drinking water. Removing all contaminants would be extremely expensive, and in most cases, would not provide increased protection of public health. A few naturally occurring minerals may actually improve the taste of drinking water and have nutritional value at low levels. Unless otherwise noted, the data presented in this table is from testing completed in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. As such, some of our data, though representative, may be more than one year old. In this table you will find terms and abbreviations that might not be familiar to you. To help you better understand these terms, we have provided the definitions with the table.

SRL (State Reporting Level): The minimum reporting level established by WA State Depart. of Health (DOH).

Trigger Level: DOH drinking water response level. Systems with compounds detected at concentrations in excess of this level may be required to take additional samples or monitor more frequently. Please contact your DOH drinking water regional office for further information.

MCL (Maximum Contaminant Level): If the contaminant amount exceeds the MCL, please contact your regional DOH office to determine follow-up actions.

NA (Not Analyzed): In the results column, indicates this compound was not included in the current analysis.

ND (Not Detected): In the results column, indicates this compound was analyzed and not detected at a level greater than or equal to the SRL.

< (0.00X): The compound was not detected in the sample at or above the concentration indicated (usually the lab method reporting limit).

µg/L: micrograms per liter.

--: No existing value.



Report Form

Consumer Confidence Report Certification Form

331-203 • Updated 1/17/2025

Consumer Confidence Reports are Due By July 1, 2025

You need to complete the following.

1. **By July 1, 2025**, mail or otherwise directly deliver a copy of your 2024 Consumer Confidence Report (CCR) to your water system customers. Keep a copy for your records.
2. **By July 1, 2025**, mail or email a copy of your CCR to the regional office for your county (information on back).
3. **By October 1, 2025*** complete and send this certification form to the regional office with your CCR.

***Note:** We are better able to properly credit your water system when we receive both documents, together, before the July 1 deadline.

Certification for

Water System Name HIGH VALLEY COUNTRY CLUB INC.

Water System ID Number 327004 Water System County LEWIS

Date delivered 06/30/25

URL (if delivered electronically) HOA-management@highvalleycc.org.

In compliance with the CCR requirements in WAC 246-290-72001 through -72012, I confirm that:

- The CCR has been appropriately delivered to customers who use this water system.
- All information contained in this report is correct.
- The monitoring data stated in the CCR matches information submitted to Washington State Department of Health, Office of Drinking Water.

Certified by

Signature Elwin D. Snodgrass

Printed Name ELWIN D. SNODGRASS

Phone (360) 494-8432 Date 06/30/2025

Department of Health Office of Drinking Water Regional Office Addresses

If you have any questions, call our main office line 360-236-3030

Eastern Regional Office: For water systems located in Adams, Asotin, Benton, Chelan, Columbia, Douglas, Ferry, Franklin, Garfield, Grant, Kittitas, Klickitat, Lincoln, Okanogan, Pend Oreille, Spokane, Stevens, Walla Walla, Whitman, and Yakima counties.

Email signed copy to: ccr.ero@doh.wa.gov
Phone: 509-329-2100

Northwest Regional Office: For water systems located in Island, King, Pierce, San Juan, Skagit, Snohomish, and Whatcom counties.

Email signed copy to: ccr.nwro@doh.wa.gov
Phone: 253-395-6750

Southwest Regional Office: For water systems located in Clallam, Clark, Cowlitz, Grays Harbor, Jefferson, Kitsap, Lewis, Mason, Pacific, Skamania, Thurston, and Wahkiakum counties.

Email signed copy to: ccr.swro@doh.wa.gov
Phone: 360-236-3030



To request this document in another format, call 1-800-525-0127. Deaf or hard of hearing customers, please call 711 (Washington Relay) or email doh.information@doh.wa.gov. If in need of translation services, call 1-800-525-0127

941 Corporate Center Drive, Pomona, CA 91768-2642 / Lab ID No. C838
Per- and Polyfluoroalkyl Substances (PFAS) By EPA Method 533
Report of Analysis

Date Collected: (MM/DD/YY) 09/16/24	System Group Type: (circle one) <input checked="" type="radio"/> A <input type="radio"/> B Other:
Water System ID Number: 327004	System Name: High Valley Country Club
Lab Number / Sample Number: 094 / 36011	County: Lewis
Sample Location: High Valley Well #5	Source Number(s): (list all sources if blended or composited) S03
<u>Sample Purpose: (check appropriate box)</u> <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: (MM/DD/YY) 09/18/24 Date Analyzed: (MM/DD/YY) 09/26/24 Date Reported: (MM/DD/YY) 10/07/24 COMMENTS: EEA 380-113601
<u>Sample Composition: (check appropriate box)</u> <input checked="" type="checkbox"/> S - Single Source <input 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	<u>Sample Type: (check one)</u> <input checked="" type="checkbox"/> Pre-treatment/Untreated (Raw) <input type="checkbox"/> Post-treatment (Finished) <input type="checkbox"/> Unknown or Other Sample Collected by: (name) Jake Knox Phone Number:
Send Report to: Washington State DOH Office of Drinking Water/Data Entry, PO Box 47822 Olympia, WA 98504-7822	Bill to: (client name) Washington State DOH 243 Israel Rd SE Tumwater, WA 98504-7822

REQUIRED ANALYTICAL RESULTS

DOH #	CONTAMINANT	DATA QUALIFIER	RESULTS	SDRL	SAL	UNITS	EXCEEDS SAL? (X if Yes)	METHOD/ INITIALS
0434	(PFOA) Perfluorooctanoic acid		ND	2	10	ng/L		533 / SZ9R
0433	(PFOS) Perfluorooctanesulfonic acid		ND	2	15	ng/L		533 / SZ9R
0431	(PFHxS) Perfluorhexanesulfonic acid		ND	2	65	ng/L		533 / SZ9R
0432	(PFNA) Perfluorononanoic acid		ND	2	9	ng/L		533 / SZ9R
0429	(PFBS) Perfluorobutanesulfonic acid		ND	2	345	ng/L		533 / SZ9R
0430	(PFHpA) Perfluorheptanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0435	(PFHxA) Perfluorhexanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0436	(PFDA) Perfluorodecanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0437	(PFUnA) Perfluoroundecanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0438	(PFDoA) Perfluorododecanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0445	(ADONA) 4,8-Dioxa-3H-perfluorononanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0446	(9CI-PF3ONS) 9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid		ND	2	n/a	ng/L		533 / SZ9R
0447	(HFPO-DA) Hexafluoropropylene oxide dimer acid		ND	2	n/a	ng/L		533 / SZ9R
0448	(11CI-PF3OUdS) 11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid		ND	2	n/a	ng/L		533 / SZ9R
0450	(4:2FTS)1H,1H, 2H, 2H-Perfluorohexane sulfonic acid		ND	2	n/a	ng/L		533 / SZ9R
0451	(6:2FTS)1H,1H, 2H, 2H-Perfluorooctane sulfonic acid		ND	2	n/a	ng/L		533 / SZ9R
0452	(8:2FTS)1H,1H, 2H, 2H-Perfluorodecane sulfonic acid		ND	2	n/a	ng/L		533 / SZ9R
0453	(NFDHA)Nonfluoro-3,6-dioxaheptanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0454	(PFBA)Perfluorobutanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0455	(PFHpS)Perfluoroheptanesulfonic acid		ND	2	n/a	ng/L		533 / SZ9R
0456	(PFMBA)Perfluoro-4-methoxybutanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0457	(PFMPA)Perfluoro-3-methoxypropanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0458	(PFPeA)Perfluoropentanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0459	(PFPeS)Perfluoropentanesulfonic acid		ND	2	n/a	ng/L		533 / SZ9R
0460	(PFEEESA)Perfluoro(2-ethoxyethane)sulfonic acid		ND	2	n/a	ng/L		533 / SZ9R

NOTES:

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

**To qualify for a monitoring waiver the additional contaminants must be reported to DOH.

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

DOH#: Department assigned contaminant number.

METHOD/INITIALS: Analytical method used, / Initials of the analyst that performed the analysis.

ng/L: nanograms per liter or parts per trillion.

SAL (State Action Level): Means the concentration of a contaminant or group of contaminants, without an MCL, established to protect public health in accordance with WAC 246-290-315 and which, if exceeded, triggers actions a purveyor takes in accordance with WAC 246-290-320.

SDRL (State Detection Reporting Limit): The minimum reportable detection of a contaminant as established by the department.

LAB COMMENTS:

Per- and Polyfluoroalkyl Substances (PFAS) By EPA Method 533

Report of Analysis

Date Collected: (MM/DD/YY) 09/16/24	System Group Type: (circle one) <input checked="" type="radio"/> A <input type="radio"/> B Other:
Water System ID Number: 327004	System Name: High Valley Country Club
Lab Number / Sample Number: 094 / 36013	County: Lewis
Sample Location: High Valley Well #7	Source Number(s): (list all sources if blended or composited) S05
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: (MM/DD/YY) 09/18/24 Date Analyzed: (MM/DD/YY) 09/26/24 Date Reported: (MM/DD/YY) 10/07/24 COMMENTS: EEA 380-113601
Sample Composition: (check appropriate box) <input checked="" type="checkbox"/> S - Single Source <input 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 checked="" type="checkbox"/> Pre-treatment/Untreated (Raw) <input type="checkbox"/> Post-treatment (Finished) <input type="checkbox"/> Unknown or Other Sample Collected by: (name) Jake Knox Phone Number:
Send Report to: Washington State DOH Office of Drinking Water/Data Entry, PO Box 47822 Olympia, WA 98504-7822	Bill to: (client name) Washington State DOH 243 Israel Rd SE Tumwater, WA 98504-7822

REQUIRED ANALYTICAL RESULTS

DOH #	CONTAMINANT	DATA QUALIFIER	RESULTS	SDRL	SAL	UNITS	EXCEEDS SAL? (X if Yes)	METHOD/ INITIALS
0434	(PFOA) Perfluorooctanoic acid		ND	2	10	ng/L		533 / SZ9R
0433	(PFOS) Perfluorooctanesulfonic acid		ND	2	15	ng/L		533 / SZ9R
0431	(PFHxS) Perfluorhexanesulfonic acid		ND	2	65	ng/L		533 / SZ9R
0432	(PFNA) Perfluorononanoic acid		ND	2	9	ng/L		533 / SZ9R
0429	(PFBS) Perfluorobutanesulfonic acid		ND	2	345	ng/L		533 / SZ9R
0430	(PFHpA) Perfluorheptanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0435	(PFHxA) Perfluorhexanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0436	(PFDA) Perfluorodecanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0437	(PFUnA) Perfluoroundecanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0438	(PFDoA) Perfluorododecanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0445	(ADONA) 4,8-Dioxo-3H-perfluorononanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0446	(9Cl-PF3ONS) 9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid		ND	2	n/a	ng/L		533 / SZ9R
0447	(HFPO-DA) Hexafluoropropylene oxide dimer acid		ND	2	n/a	ng/L		533 / SZ9R
0448	(11Cl-PF3OUdS) 11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid		ND	2	n/a	ng/L		533 / SZ9R
0450	(4:2FTS)1H,1H, 2H, 2H-Perfluorohexane sulfonic acid		ND	2	n/a	ng/L		533 / SZ9R
0451	(6:2FTS)1H,1H, 2H, 2H-Perfluorooctane sulfonic acid		ND	2	n/a	ng/L		533 / SZ9R
0452	(8:2FTS)1H,1H, 2H, 2H-Perfluorodecane sulfonic acid		ND	2	n/a	ng/L		533 / SZ9R
0453	(NFDHA)Nonafluoro-3,6-dioxaheptanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0454	(PFBA)Perfluorobutanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0455	(PFHpS)Perfluoroheptanesulfonic acid		ND	2	n/a	ng/L		533 / SZ9R
0456	(PFMBA)Perfluoro-4-methoxybutanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0457	(PFMPA)Perfluoro-3-methoxypropanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0458	(PFPeA)Perfluoropentanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0459	(PFPeS)Perfluoropentanesulfonic acid		ND	2	n/a	ng/L		533 / SZ9R
0460	(PFEEA)Perfluoro(2-ethoxyethane)sulfonic acid		ND	2	n/a	ng/L		533 / SZ9R

NOTES:

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

**To qualify for a monitoring waiver the additional contaminants must be reported to DOH.

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

DOH#: Department assigned contaminant number.

METHOD/INITIALS: Analytical method used. / Initials of the analyst that performed the analysis.

ng/L: nanograms per liter or parts per trillion.

SAL (State Action Level): Means the concentration of a contaminant or group of contaminants, without an MCL, established to protect public health in accordance with WAC 246-290-315 and which, if exceeded, triggers actions a purveyor takes in accordance with WAC 246-290-320.

SDRL (State Detection Reporting Limit): The minimum reportable detection of a contaminant as established by the department.

LAB COMMENTS:

Per- and Polyfluoroalkyl Substances (PFAS) By EPA Method 533
Report of Analysis

Date Collected: (MM/DD/YY) 09/16/24		System Group Type: (circle one) <input checked="" type="radio"/> A <input type="radio"/> B Other:	
Water System ID Number: 327004		System Name: High Valley Country Club	
Lab Number / Sample Number: 094 / 36015		County: Lewis	
Sample Location: High Valley Well #10		Source Number(s): (list all sources if blended or composited) S07	
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: (MM/DD/YY) 09/18/24 Date Analyzed: (MM/DD/YY) 09/26/24 Date Reported: (MM/DD/YY) 10/07/24 COMMENTS: EEA 380-113601	
Sample Composition: (check appropriate box) <input checked="" type="checkbox"/> S - Single Source <input 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 checked="" type="checkbox"/> Pre-treatment/Untreated (Raw) <input type="checkbox"/> Post-treatment (Finished) <input type="checkbox"/> Unknown or Other Sample Collected by: (name) Jake Knox Phone Number:	
Send Report to: Washington State DOH Office of Drinking Water/Data Entry, PO Box 47822 Olympia, WA 98504-7822		Bill to: (client name) Washington State DOH 243 Israel Rd SE Tumwater, WA 98504-7822	

REQUIRED ANALYTICAL RESULTS

DOH #	CONTAMINANT	DATA QUALIFIER	RESULTS	SDRL	SAL	UNITS	EXCEEDS SAL? (X if Yes)	METHOD/ INITIALS
0434	(PFOA) Perfluorooctanoic acid		ND	2	10	ng/L		533 / SZ9R
0433	(PFOS) Perfluorooctanesulfonic acid		ND	2	15	ng/L		533 / SZ9R
0431	(PFHxS) Perfluorhexanesulfonic acid		ND	2	65	ng/L		533 / SZ9R
0432	(PFNA) Perfluorononanoic acid		ND	2	9	ng/L		533 / SZ9R
0429	(PFBS) Perfluorobutanesulfonic acid		ND	2	345	ng/L		533 / SZ9R
0430	(PFHpA) Perfluorheptanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0435	(PFHxA) Perfluorhexanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0436	(PFDA) Perfluorodecanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0437	(PFUnA) Perfluoroundecanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0438	(PFDoA) Perfluorododecanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0445	(ADONA) 4,8-Dioxa-3H-perfluorononanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0446	(9CI-PF3ONS) 9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid		ND	2	n/a	ng/L		533 / SZ9R
0447	(HFPO-DA) Hexafluoropropylene oxide dimer acid		ND	2	n/a	ng/L		533 / SZ9R
0448	(11CI-PF3OUdS) 11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid		ND	2	n/a	ng/L		533 / SZ9R
0450	(4:2FTS)1H,1H, 2H, 2H-Perfluorohexane sulfonic acid		ND	2	n/a	ng/L		533 / SZ9R
0451	(6:2FTS)1H,1H, 2H, 2H-Perfluorooctane sulfonic acid		ND	2	n/a	ng/L		533 / SZ9R
0452	(8:2FTS)1H,1H, 2H, 2H-Perfluorodecane sulfonic acid		ND	2	n/a	ng/L		533 / SZ9R
0453	(NFDHA)Nonafuoro-3,6-dioxaheptanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0454	(PFBA)Perfluorobutanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0455	(PFHpS)Perfluoroheptanesulfonic acid		ND	2	n/a	ng/L		533 / SZ9R
0456	(PFMBA)Perfluoro-4-methoxybutanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0457	(PFMPA)Perfluoro-3-methoxypropanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0458	(PFPeA)Perfluoropentanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0459	(PFPeS)Perfluoropentanesulfonic acid		ND	2	n/a	ng/L		533 / SZ9R
0460	(PFEESA)Perfluoro(2-ethoxyethane)sulfonic acid		ND	2	n/a	ng/L		533 / SZ9R

NOTES:

*Confirmation: Include the original lab number, sample number, and collection date of original sample in either comment section.
 **To qualify for a monitoring waiver the additional contaminants must be reported to DOH.

DATA QUALIFIER: A symbol or letter to denote additional information about the result.
 DOH#: Department assigned contaminant number.

METHOD/INITIALS: Analytical method used. / Initials of the analyst that performed the analysis.

ng/L: nanograms per liter or parts per trillion.

SAL (State Action Level): Means the concentration of a contaminant or group of contaminants, without an MCL, established to protect public health in accordance with WAC 246-290-315 and which, if exceeded, triggers actions a purveyor takes in accordance with WAC 246-290-320.

SDRL (State Detection Reporting Limit): The minimum reportable detection of a contaminant as established by the department.

LAB COMMENTS:

Report of Analysis

Date Collected: (MM/DD/YY) 09/16/24	System Group Type: (circle one) <input checked="" type="radio"/> A <input type="radio"/> B Other:
Water System ID Number: 327004	System Name: High Valley Country Club
Lab Number / Sample Number: 094 / 36017	County: Lewis
Sample Location: High Valley WF (S04 + 06)	Source Number(s): (list all sources if blended or composited) S09
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: (MM/DD/YY) 09/18/24 Date Analyzed: (MM/DD/YY) 09/26/24 Date Reported: (MM/DD/YY) 10/07/24 COMMENTS: EEA 380-113601
Sample Composition: (check appropriate box) <input checked="" type="checkbox"/> S - Single Source <input 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 checked="" type="checkbox"/> Pre-treatment/Untreated (Raw) <input type="checkbox"/> Post-treatment (Finished) <input type="checkbox"/> Unknown or Other Sample Collected by: (name) Jake Knox Phone Number:
Send Report to: Washington State DOH Office of Drinking Water/Data Entry, PO Box 47822 Olympia, WA 98504-7822	Bill to: (client name) Washington State DOH 243 Israel Rd SE Tumwater, WA 98504-7822

REQUIRED ANALYTICAL RESULTS

DOH #	CONTAMINANT	DATA QUALIFIER	RESULTS	SDRL	SAL	UNITS	EXCEEDS SAL? (X if Yes)	METHOD/ INITIALS
0434	(PFOA) Perfluorooctanoic acid		ND	2	10	ng/L		533 / SZ9R
0433	(PFOS) Perfluorooctanesulfonic acid		ND	2	15	ng/L		533 / SZ9R
0431	(PFHxS) Perfluorhexanesulfonic acid		ND	2	65	ng/L		533 / SZ9R
0432	(PFNA) Perfluorononanoic acid		ND	2	9	ng/L		533 / SZ9R
0429	(PFBS) Perfluorobutanesulfonic acid		ND	2	345	ng/L		533 / SZ9R
0430	(PFHpA) Perfluorheptanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0435	(PFHxA) Perfluorhexanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0436	(PFDA) Perfluordecanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0437	(PFUnA) Perfluoroundecanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0438	(PFDoA) Perfluorododecanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0445	(ADONA) 4,8-Dioxa-3H-perfluorononanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0446	(9CI-PF3ONS) 9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid		ND	2	n/a	ng/L		533 / SZ9R
0447	(HFPO-DA) Hexafluoropropylene oxide dimer acid		ND	2	n/a	ng/L		533 / SZ9R
0448	(11CI-PF3OUdS) 11-Chloroeicosaufluoro-3-oxaundecane-1-sulfonic acid		ND	2	n/a	ng/L		533 / SZ9R
0450	(4:2FTS)1H,1H, 2H, 2H-Perfluorohexane sulfonic acid		ND	2	n/a	ng/L		533 / SZ9R
0451	(6:2FTS)1H,1H, 2H, 2H-Perfluorooctane sulfonic acid		ND	2	n/a	ng/L		533 / SZ9R
0452	(8:2FTS)1H,1H, 2H, 2H-Perfluorodecane sulfonic acid		ND	2	n/a	ng/L		533 / SZ9R
0453	(NFDHA)Nonfluoro-3,6-dioxaheptanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0454	(PFBA)Perfluorobutanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0455	(PFHpS)Perfluoroheptanesulfonic acid		ND	2	n/a	ng/L		533 / SZ9R
0456	(PFMBA)Perfluoro-4-methoxybutanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0457	(PFMPA)Perfluoro-3-methoxypropanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0458	(PFPeA)Perfluoropentanoic acid		ND	2	n/a	ng/L		533 / SZ9R
0459	(PFPeS)Perfluoropentanesulfonic acid		ND	2	n/a	ng/L		533 / SZ9R
0460	(PFEESA)Perfluoro(2-ethoxyethane)sulfonic acid		ND	2	n/a	ng/L		533 / SZ9R

NOTES:

*Confirmation: Include the original lab number, sample number, and collection date of original sample in either comment section.
 **To qualify for a monitoring waiver the additional contaminants must be reported to DOH.

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

DOH#: Department assigned contaminant number.

METHOD/INITIALS: Analytical method used. / Initials of the analyst that performed the analysis.

ng/L: nanograms per liter or parts per trillion.

SAL (State Action Level): Means the concentration of a contaminant or group of contaminants, without an MCL, established to protect public health in accordance with WAC 246-290-315 and which, if exceeded, triggers actions a purveyor takes in accordance with WAC 246-290-320.

SDRL (State Detection Reporting Limit): The minimum reportable detection of a contaminant as established by the department.

LAB COMMENTS:

Case Narrative

Client: High Valley Country Club
Project: 32700

Job ID: 380-113601-1

Job ID: 380-113601-1

Eurofins Eaton Analytical Pomona

Job Narrative
380-113601-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Receipt

The samples were received on 9/18/2024 10:20 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 3.1°C.

PFAS

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

System Name: High Valley Country Club	County: Lewis
Source Name: List of sources of concern	SSN
Date Received (MM/DD/YYYY): 09/18/24	Date Analyzed (MM/DD/YYYY): 09/18/24
Date Reported (MM/DD/YYYY): 09/18/24	COMMENTS: See below
Sample Type: water	Sample Type: water

eurofins

Eurofins Eaton Analytical Pomona

400 Corporate Center Drive, Pomona, CA 91768-2842 Job ID No. 380-113601-1

Per- and Polyfluoroalkyl Substances (PFAS) By EPA Method 1631

Report of Analysis

10/7/2024

Client: High Valley Country Club

System Group Type: 000000



1515 80th St. E.
Tacoma, WA 98404
(253) 531-3121

Volatile Organic Compounds Report of Analysis

Date Collected: 04-03-2024	System Group Type: (circle one) A B Other
Water System ID Number: 327004	System Name: High Valley Country Club
Lab Number / Sample Number: 089 / 02010	County: Lewis
Sample Location: Wellhouse Tap	Source Number(s): (list all sources if blended or composited) S03
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: 04-04-2024 Date Analyzed: 04-05-2024 Date Reported: 04-17-2024 Supervisor Initials: <i>md</i>
Sample Composition: (check appropriate box) <input checked="" type="checkbox"/> S - Single Source <input type="checkbox"/> B - Blended (list source numbers in "Source Number" field) <input type="checkbox"/> C - Composite (list source numbers in "Source Number" field) <input type="checkbox"/> D - Distribution Sample	Sample Type: (check one) <input checked="" type="checkbox"/> Pre-treatment/Untreated (Raw) <input type="checkbox"/> Post-treatment (Finished) <input type="checkbox"/> Unknown or Other Sample Collected by: Jake Phone Number: 360-494-8432
Send Report & Bill to: High Valley Country Club PO Box 427, Packwood WA 98361	Comments:

ANALYTICAL RESULTS

DOH#	ANALYTE	DATA QUALIFIER	RESULTS	SDRL	TRIGGER	MCL	UNITS	EXCEEDS MCL?	METHOD/ INITIALS
0045	Vinyl chloride	--	ND	0.5	0.5	2	µg/L	No	524.2/RL
0046	1,1- Dichloroethylene	--	ND	0.5	0.5	7	µg/L	No	524.2/RL
0047	1,1,1 Trichloroethane	--	ND	0.5	0.5	200	µg/L	No	524.2/RL
0048	Carbon tetrachloride	--	ND	0.5	0.5	5	µg/L	No	524.2/RL
0049	Benzene	--	ND	0.5	0.5	5	µg/L	No	524.2/RL
0050	1,2 Dichloroethane	--	ND	0.5	0.5	5	µg/L	No	524.2/RL
0051	Trichloroethylene	--	ND	0.5	0.5	5	µg/L	No	524.2/RL
0052	Para-dichlorobenzene	--	ND	0.5	0.5	75	µg/L	No	524.2/RL
0056	Dichloromethane	--	ND	0.5	0.5	5	µg/L	No	524.2/RL
0057	trans-1,2-Dichloroethylene	--	ND	0.5	0.5	100	µg/L	No	524.2/RL
0060	cis- 1,2-Dichloroethylene	--	ND	0.5	0.5	70	µg/L	No	524.2/RL
0063	1,2- Dichloropropane	--	ND	0.5	0.5	5	µg/L	No	524.2/RL
0066	Toluene	--	ND	0.5	0.5	1000	µg/L	No	524.2/RL
0067	1,1,2-Trichloroethane	--	ND	0.5	0.5	5	µg/L	No	524.2/RL
0068	Tetrachloroethylene	--	ND	0.5	0.5	5	µg/L	No	524.2/RL
0071	Monochlorobenzene	--	ND	0.5	0.5	100	µg/L	No	524.2/RL
0073	Ethylbenzene	--	ND	0.5	0.5	700	µg/L	No	524.2/RL
0076	Styrene	--	ND	0.5	0.5	100	µg/L	No	524.2/RL
0084	Ortho-Dichlorobenzene	--	ND	0.5	0.5	600	µg/L	No	524.2/RL
0095	1,2,4- Trichlorobenzene	--	ND	0.5	0.5	70	µg/L	No	524.2/RL
0160	Total Xylenes	--	ND	0.5	0.5	10000	µg/L	No	524.2/RL
0074	m/p Xylenes (MCL for Total)	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0075	o- Xylene (MCL for Total)	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0027	Chloroform	--	ND	0.5	--	--	µg/L	--	524.2/RL

DOH#	ANALYTE	DATA QUALIFIER	RESULTS	SDRL	TRIGGER	MCL	UNITS	EXCEEDS MCL?	METHOD/ INITIALS
0028	Bromodichloromethane	--	ND	0.5	--	--	µg/L	--	524.2/RL
0029	Dibromochloromethane	--	ND	0.5	--	--	µg/L	--	524.2/RL
0030	Bromoform	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0031	Total Trihalomethanes	--	ND	--	--	80	µg/L	No	524.2/RL
0053	Chloromethane	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0054	Bromomethane	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0058	1,1 Dichloroethane	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0072	1,1,1,2-Tetrachloroethane	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0078	Bromobenzene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0079	1,2,3- Trichloropropane	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0081	O-Chlorotoluene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0085	Trichlorofluoromethane	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0086	Bromochloromethane	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0089	1,3,5- Trimethylbenzene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0091	1,2,4- Trimethylbenzene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0092	sec- Butylbenzene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0093	p- Isopropyltoluene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0094	n- Butylbenzene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0096	Naphthalene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0104	Dichlorodifluoromethane	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0154	1,3 Dichloropropene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0055	Chloroethane	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0059	2,2 Dichloropropane	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0062	1,1 Dichloropropene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0064	Dibromomethane	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0070	1,3- Dichloropropane	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0080	1,1,2,2 Tetrachloroethane	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0082	P-Chlorotoluene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0083	m- Dichlorobenzene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0087	Isopropylbenzene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0088	n- Propylbenzene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0090	tert- Butylbenzene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0097	Hexachlorobutadiene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0098	1,2,3 Trichlorobenzene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0427	EDB (screening)	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0428	DBCP (screening)	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
N/A	MTBE	--	ND	0.5	0.5	--	µg/L	--	524.2/RL

Lab Number / Sample Number: 089 / 02010

Volatile Organic Compounds (cont)

LAB COMMENTS

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

Analysis for EDB and DBCP is screening only. Detections of EDB and DBCP are confirmed using the fumigant test panel.

--No existing value.

µg/L: micrograms per liter or parts per billion.

ANALYTE: The name of an analyte being tested for.

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

DOH#: Department assigned analyte number.

EXCEED MCL: (Maximum Contamination 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.

RESULT: The laboratory reported result.

SDRL: (State Detection Reporting Limit): The minimum reportable detection of an analyte as established by the Department of Health

TRIGGER: The department's drinking water response level. Systems with contaminants 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.



1515 80th St. E.
Tacoma, WA 98404
(253) 531-3121

Volatile Organic Compounds
Report of Analysis

Date Collected: 03-27-2024	System Group Type: (circle one) (A) B Other
Water System ID Number: 327004	System Name: High Valley Country Club
Lab Number / Sample Number: 089 / 01824	County: Lewis
Sample Location: Well 7	Source Number(s): (list all sources if blended or composited) S05
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: 03-28-2024 Date Analyzed: 04-01-2024 Date Reported: 04-04-2024 Supervisor Initials: <i>and</i>
Sample Composition: (check appropriate box) <input checked="" type="checkbox"/> S - Single Source <input type="checkbox"/> B - Blended (list source numbers in "Source Number" field) <input type="checkbox"/> C - Composite (list source numbers in "Source Number" field) <input type="checkbox"/> D - Distribution Sample	Sample Type: (check one) <input checked="" type="checkbox"/> Pre-treatment/Untreated (Raw) <input type="checkbox"/> Post-treatment (Finished) <input type="checkbox"/> Unknown or Other Sample Collected by: Randi Halverson Phone Number: 360-494-8432
Send Report & Bill to: High Valley Country Club PO Box 427, Packwood WA 98361	Comments:

ANALYTICAL RESULTS

DOH#	ANALYTE	DATA QUALIFIER	RESULT S	SDRL	TRIGGER	MCL	UNITS	EXCEEDS MCL?	METHOD/ INITIALS
0045	Vinyl chloride	--	ND	0.5	0.5	2	µg/L	No	524.2/RL
0046	1,1- Dichloroethylene	--	ND	0.5	0.5	7	µg/L	No	524.2/RL
0047	1,1,1 Trichloroethane	--	ND	0.5	0.5	200	µg/L	No	524.2/RL
0048	Carbon tetrachloride	--	ND	0.5	0.5	5	µg/L	No	524.2/RL
0049	Benzene	--	ND	0.5	0.5	5	µg/L	No	524.2/RL
0050	1,2 Dichloroethane	--	ND	0.5	0.5	5	µg/L	No	524.2/RL
0051	Trichloroethylene	--	ND	0.5	0.5	5	µg/L	No	524.2/RL
0052	Para-dichlorobenzene	--	ND	0.5	0.5	75	µg/L	No	524.2/RL
0056	Dichloromethane	--	ND	0.5	0.5	5	µg/L	No	524.2/RL
0057	trans-1,2-Dichloroethylene	--	ND	0.5	0.5	100	µg/L	No	524.2/RL
0060	cis- 1,2-Dichloroethylene	--	ND	0.5	0.5	70	µg/L	No	524.2/RL
0063	1,2- Dichloropropane	--	ND	0.5	0.5	5	µg/L	No	524.2/RL
0066	Toluene	--	ND	0.5	0.5	1000	µg/L	No	524.2/RL
0067	1,1,2-Trichloroethane	--	ND	0.5	0.5	5	µg/L	No	524.2/RL
0068	Tetrachloroethylene	--	ND	0.5	0.5	5	µg/L	No	524.2/RL
0071	Monochlorobenzene	--	ND	0.5	0.5	100	µg/L	No	524.2/RL
0073	Ethylbenzene	--	ND	0.5	0.5	700	µg/L	No	524.2/RL
0076	Styrene	--	ND	0.5	0.5	100	µg/L	No	524.2/RL
0084	Ortho-Dichlorobenzene	--	ND	0.5	0.5	600	µg/L	No	524.2/RL
0095	1,2,4- Trichlorobenzene	--	ND	0.5	0.5	70	µg/L	No	524.2/RL
0160	Total Xylenes	--	ND	0.5	0.5	10000	µg/L	No	524.2/RL
0074	m/p Xylenes (MCL for Total)	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0075	o- Xylene (MCL for Total)	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0027	Chloroform	--	ND	0.5	--	--	µg/L	--	524.2/RL

DOH#	ANALYTE	DATA QUALIFIER	RESULTS	SDRL	TRIGGER	MCL	UNITS	EXCEEDS MCL?	METHOD/ INITIALS
0028	Bromodichloromethane	--	ND	0.5	--	--	µg/L	--	524.2/RL
0029	Dibromochloromethane	--	ND	0.5	--	--	µg/L	--	524.2/RL
0030	Bromoform	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0031	Total Trihalomethanes	--	ND	--	--	80	µg/L	No	524.2/RL
0053	Chloromethane	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0054	Bromomethane	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0058	1,1 Dichloroethane	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0072	1,1,1,2-Tetrachloroethane	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0078	Bromobenzene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0079	1,2,3- Trichloropropane	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0081	O-Chlorotoluene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0085	Trichlorofluoromethane	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0086	Bromochloromethane	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0089	1,3,5- Trimethylbenzene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0091	1,2,4- Trimethylbenzene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0092	sec- Butylbenzene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0093	p- Isopropyltoluene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0094	n- Butylbenzene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0096	Naphthalene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0104	Dichlorodifluoromethane	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0154	1,3 Dichloropropene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0055	Chloroethane	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0059	2,2 Dichloropropane	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0062	1,1 Dichloropropene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0064	Dibromomethane	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0070	1,3- Dichloropropane	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0080	1,1,2,2 Tetrachloroethane	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0082	P-Chlorotoluene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0083	m- Dichlorobenzene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0087	Isopropylbenzene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0088	n- Propylbenzene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0090	tert- Butylbenzene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0097	Hexachlorobutadiene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0098	1,2,3 Trichlorobenzene	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0427	EDB (screening)	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
0428	DBCP (screening)	--	ND	0.5	0.5	--	µg/L	--	524.2/RL
N/A	MTBE	--	ND	0.5	0.5	--	µg/L	--	524.2/RL

Lab Number / Sample Number: 089 / 01824

Volatile Organic Compounds (cont)

LAB COMMENTS

Confirmation: Include the original lab number, sample number, and collection date of original sample in either comment section. Analysis for EDB and DBCP is screening only. Detections of EDB and DBCP are confirmed using the fumigant test panel.

--No existing value.

µg/L: micrograms per liter or parts per billion.

ANALYTE: The name of an analyte being tested for.

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

DOH#: Department assigned analyte number.

EXCEED MCL: (Maximum Contamination 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.

RESULT: The laboratory reported result.

SDRL: (State Detection Reporting Limit): The minimum reportable detection of an analyte as established by the Department of Health

TRIGGER: The department's drinking water response level. Systems with contaminants 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.



1515 80th St. E.
Tacoma, WA 98404
(253) 531-3121

Nitrate/Nitrite
Report of Analysis

Date Collected: 10-03-2024	System Group Type: (circle one) (A) B Other
Water System ID Number: 327004	System Name: High Valley Country Club
Lab Number / Sample Number: 089 / 08602	County: Lewis
Sample Location: Wellhouse Tap	Source Number(s): (list all sources if blended or composited) S05
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: 10-03-2024 Date Analyzed: 10-03-2024 Date Reported: 10-14-2024 Supervisor Initials: <i>RL</i>
Sample Composition: (check appropriate box) <input checked="" type="checkbox"/> S - Single Source <input type="checkbox"/> B - Blended (list source numbers in "Source Number" field) <input type="checkbox"/> C - Composite (list source numbers in "Source Number" field) <input type="checkbox"/> D - Distribution Sample	Sample Type: (check one) <input checked="" type="checkbox"/> Pre-treatment/Untreated (Raw) <input type="checkbox"/> Post-treatment (Finished) <input type="checkbox"/> Unknown or Other Sample Collected by: Randi Phone Number: 360-496-8979
Send Report & Bill to: High Valley Country Club PO Box 427 Packwood WA 98361	Comments:

ANALYTICAL RESULTS

DOH#	ANALYTE	DATA QUALIFIER	RESULTS	SDRL	TRIGGER	MCL	UNITS	EXCEEDS MCL?	METHOD/ INITIALS
0020	Nitrate as N	--	<0.20	0.5	5.0	10.0	mg/L	No	300.0/TA

NOTES:

Confirmation: Include the original lab number, sample number, and collection date of original sample in either comment section.
No existing value.

ANALYTE: The name of an analyte being tested for.

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

DOH#: Department assigned analyte number.

EXCEED MCL: (Maximum Contamination 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 Limit): The minimum reportable detection of an analyte as established by the Department of Health.

TRIGGER: The department's drinking water response level. Systems with contaminants 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.

LAB COMMENTS:



1515 80th St. E.
Tacoma, WA 98404
(253) 531-3121

Nitrate/Nitrite
Report of Analysis

Date Collected: 10-03-2024	System Group Type: (circle one) (A) B Other
Water System ID Number: 327004	System Name: High Valley Country Club
Lab Number / Sample Number: 089 / 08608	County: Lewis
Sample Location: Wellhouse Tap	Source Number(s): (list all sources if blended or composited) S07
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: 10-03-2024 Date Analyzed: 10-03-2024 Date Reported: 10-14-2024 Supervisor Initials: <i>RL</i>
Sample Composition: (check appropriate box) <input checked="" type="checkbox"/> S - Single Source <input type="checkbox"/> B - Blended (list source numbers in "Source Number" field) <input type="checkbox"/> C - Composite (list source numbers in "Source Number" field) <input type="checkbox"/> D - Distribution Sample	Sample Type: (check one) <input checked="" type="checkbox"/> Pre-treatment/Untreated (Raw) <input type="checkbox"/> Post-treatment (Finished) <input type="checkbox"/> Unknown or Other Sample Collected by: Randi H Phone Number: 360-494-8432
Send Report & Bill to: High Valley Country Club PO Box 427 Packwood WA 98361	Comments:

ANALYTICAL RESULTS

DOH#	ANALYTE	DATA QUALIFIER	RESULTS	SDRL	TRIGGER	MCL	UNITS	EXCEEDS MCL?	METHOD/ INITIALS
0020	Nitrate as N	--	<0.20	0.5	5.0	10.0	mg/L	No	300.0/TA

OTES:

Confirmation: Include the original lab number, sample number, and collection date of original sample in either comment section.
No existing value.

ANALYTE: The name of an analyte being tested for.

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

DOH#: Department assigned analyte number.

EXCEED MCL: (Maximum Contamination 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.

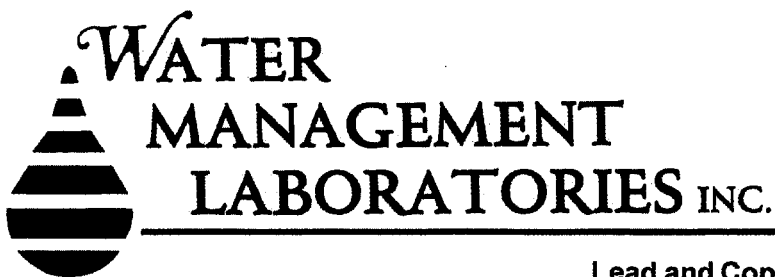
mg/L: milligrams per liter or parts per million.

RESULT: The laboratory reported result.

SDRL: (State Detection Reporting Limit): The minimum reportable detection of an analyte as established by the Department of Health.

TRIGGER: The department's drinking water response level. Systems with contaminants detected at concentrations in excess of the response 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.

LAB COMMENTS:



1515 80th St. E.
Tacoma, WA 98404
(253) 531-3121

Lead and Copper Distribution System - Report of Analyses

Lead and Copper Analysis (LCR)	System Group Type: (circle one) (A) B Other:	
Water System ID Number: 327004	System Name: High Valley Country Club	
Source: S93 (standing distribution samples)	County: Lewis	
	Consecutive System?	YES NO
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: 07-20-2023 Date Analyzed: 07-27-2023 Date Reported: 08-31-2023 Supervisor Initials: <i>RL</i>	
Sample Composition: (check appropriate box) <input type="checkbox"/> S - Single Source <input type="checkbox"/> B - Blended (list sources in "Source Number" field) <input type="checkbox"/> C - Composite (list sources in "Source Number" field) <input checked="" type="checkbox"/> D - Distribution Sample	Sample Type: (check one) <input checked="" type="checkbox"/> Pre-treatment/Untreated (Raw) <input type="checkbox"/> Post-treatment (Finished) <input type="checkbox"/> Unknown or Other Contact Name: Elwin Snodgrass Phone Number: 360-494-8432	
Send Report & Bill to: High Valley Country Club PO Box 427, Packwood WA 98361	Comments:	

ANALYTICAL RESULTS

(DOH #) Analyte	(0009) Lead	(0023) Copper
State Detection Reporting Level (SDRL) (mg/L)	0.001	0.02
Regulatory Action Level (mg/L)**	0.015	1.3
Analytical Method / Analyst's Initials	200.8/CP	200.8/CP

Lab Number / Sample Number ____/____	Date Collected	Sample Location:	Lead (mg/L)	Copper (mg/L)
089 / 05096	07-18-2023	109 Fairway Drive	0.0012	0.177
089 / 05097	07-18-2023	663 Cannon Road	0.0096	0.238
089 / 05098	07-18-2023	166 Mt Rainier Drive	<0.0010	<0.020
089 / 05099	07-18-2023	548 Cannon Drive	<0.0010	0.148
089 / 05100	07-18-2023	115 Mary Lane	<0.0010	0.036
089 / 05101	07-18-2023	144 Cowlitz View Drive	<0.0010	0.139
089 / 05102	07-18-2023	106 Cowlitz View Drive	0.0010	0.038
089 / 05103	07-18-2023	129 Silvertip Lane	0.0020	0.078
089 / 05104	07-18-2023	150 B Silvertip Lane	<0.0010	<0.020
089 / 05105	07-18-2023	163 Sunstone Road	<0.0010	0.421

NOTES:

*Regulatory Action Level for schools and daycare facilities is 0.020 mg/L for Lead

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

mg/L: milligrams per liter or parts per million

Regulatory Action level: The concentration against which the 90th percentile of all distribution samples collected during the monitoring period that, if exceeded, signals the system is in violation.

SDRL (State Detection Reporting Level): The minimum reporting level established by the department.