Page 1 of 3



Water Quality Monitoring Schedule

System: GRAYS HARBOR CO WATER DIST 2
PWS ID: 29250 6
Contact: Reginald J Hearn
PWS ID: 29250 6
Group: A - Comm
County: GRAYS HARBOR

NOTE: To receive credit for compliance samples, you must fill out laboratory and sample paperwork completely, send your samples to a laboratory accredited by Washington State to conduct the analyses, AND ensure the results are submitted to DOH Office of Drinking Water. There is often a lag time between when you collect your sample, when we credit your system with meeting the monitoring requirement, and when we generate the new monitoring requirement.

Coliform Monitoring Requirements

	May 2021	Jun 2021	Jul 2021	Aug 2021	Sep 2021	Oct 2021	Nov 2021	Dec 2021	Jan 2022	Feb 2022	Mar 2022	Apr 2022
Coliform Monitoring Population	5087	5087	5087	5087	5087	5087	5087	5087	5087	5087	5087	5087
Number of Routine Samples Required	6	6	6	6	6	6	6	6	6	6	6	6

- Collect samples from representative points throughout the distribution system.
- Collect required repeat samples following an unsatisfactory sample. In addition, collect a sample from each operating groundwater source.
- For systems that chlorinate, record chlorine residual (measured when the coliform sample is collected) on the coliform lab slip.

Chemical Monitoring Requirements

Distribution Monitoring

Generated on: 05/12/2021

Test Panel/Analyte	# Samples Required	Compliance Period	<u>Frequency</u>	<u>Last Sample Date</u>	Next Sample Due	
Lead and Copper	20	Jan 2020 - Dec 2022	standard - 3 year	09/26/2019	Aug 2022	
Asbestos	1	Jan 2020 - Dec 2028	standard - 9 year	08/30/2010	May 2021	
Total Trihalomethane (THM)	1	Jan 2021 - Dec 2021	reduced - 1 year	10/27/2020	Oct 2021	
Halo-Acetic Acids (HAA5)	1	Jan 2021 - Dec 2021	reduced - 1 year	10/27/2020	Oct 2021	

Page 2 of 3



Water Quality Monitoring Schedule

Notes on Distribution System Chemical Monitoring

For Lead and Copper:

Generated on: 05/12/2021

- Collect samples from the COLD WATER side of a KITCHEN or BATHROOM faucet that is used daily.
- Before sampling, make sure the water has sat unused in the pipes for at least 6 hours, but no more than 12 hours (e.g. overnight).
- If you are sampling from a faucet that has hot water, make sure cold water is the last water to run through the faucet before it sits overnight.
- If your sampling frequency is annual or every 3 years, collect samples between June 1 and September 30.

For Asbestos: Collect the sample from one of your routine coliform sampling sites in an area of your distribution system that has asbestos concrete pipe.

For Disinfection Byproducts (HAA5 and THM): Collect the samples at the locations identified in your Disinfection Byproducts (DBP) monitoring plan.

Source Monitoring

- Collect 'source' chemical monitoring samples from a tap after all treatment (if any), but before entering the distribution system.
- Washington State grants monitoring waivers for various test panels /analytes. Please note that we may require some monitoring as a condition of some waivers. We have granted complete waivers for dioxin, endothal, glyphosate, diquat, and insecticides.
- Nitrate, arsenic, iron, and other individual inorganics are included as part of a Complete Inorganic (IOC) analysis when it is collected.

Source S03 WF (S01 & S02)		Well Field	Use - Permanent	Susceptility - Low
Test Panel/Analyte	<u># Samples</u> <u>Required</u>	Compliance Period	<u>Frequency</u>	<u>Last Sample</u> <u>Next Sample</u> <u>Date</u> <u>Due</u>
Nitrate	1	Jan 2021 - Dec 2021	standard - 1 year	05/29/2020 Mar 2021
Complete Inorganic (IOC)	1	Jan 2020 - Dec 2028	waiver - 9 year	05/08/2017 May 2026
Volatile Organics (VOC)	1	Jan 2020 - Dec 2025	waiver - 6 year	10/23/2018 Oct 2024
Herbicides	1	Jan 2014 - Dec 2022	waiver - 9 year	10/27/2020
Pesticides	1	Jan 2020 - Dec 2022	standard - 3 year	11/15/2011 Oct 2022
Soil Fumigants	0	Jan 2020 - Dec 2022	waiver - 3 year	
Gross Alpha	1	Jan 2020 - Dec 2025	standard - 6 year	04/18/2016 Apr 2022
Radium 228	1	Jan 2020 - Dec 2025	standard - 6 year	04/18/2016 Apr 2022



Water Quality Monitoring Schedule

Other Information

Generated on: 05/12/2021

Other Reporting Schedules Due Date

Measure chlorine residuals and submit monthly reports if your system uses continuous chlorination:

monthly

Submit Consumer Confidence Report (CCR) to customers and ODW (Community systems only):

07/01/2021

Submit CCR certification form to ODW (Community systems only):

10/01/2021

Submit Water Use Efficiency report online to ODW and to customers (Community and other municipal water systems only): Send notices of lead and copper sample results to the customers sampled: 07/01/2021

Submit Certification of customer notification of lead and copper results to ODW:

30 days after you receive the laboratory results

90 days after you notify customers

Special Notes

None

Southwest Regional Water Quality Monitoring Contacts

For questions regarding chemical monitoring: Sophia Petro: (360) 236-3046 or sophia.petro@doh.wa.gov

For questions regarding DBPs: Regina Grimm, p.e.: (360) 236-3035 or regina.grimm@doh.wa.gov

For questions regarding coliform bacteria and microbial issues: Southwest Office: (360) 236-3030 or SWRO.Coli@doh.wa.gov

Additional Notes

The information on this monitoring schedule is valid as of the date in the upper left corner on the first page. However, the information may change with subsequent updates in our water quality monitoring database as we receive new data or revise monitoring schedules. There is often a lag time between when you collect your sample and when we credit your system with meeting the monitoring requirement.

We have not designed this monitoring schedule to display all compliance requirements. The purpose of this schedule is to assist water systems with planning for most water quality monitoring, and to allow systems to compare their records with DOH ODW records. Please be aware that this monitoring schedule does not include constituents that require a special monitoring frequency, such as monitoring affiliated with treatment.

Any inaccuracies on this schedule will not relieve the water system owner and operator of the requirement to comply with applicable regulations.

If you have any questions about your monitoring requirements, please contact the regional office staff listed above.