## **Monitoring Summary for PORT GRAHAM**

Public water system ID#AK2240498

Community Water System, Surface water

Population: 180 March 10, 2025

	Community Water Cyclem, Canada Water						
	Requirement	Sample Point ID	Required Sampling Frequency	Last Sample	Next Sample		
	Sanitary Survey		Every 3 years	04/14/2022	2025		
DS	DS PORT GRAHAM (Facility ID:DS001)						
	COLIFORM (TCR)		1 sample(s) monthly	02/19/2025	Monthly, according to Sample Siting Plan		
	LEAD AND COPPER	SPDS001PC	5 sample(s) every 3 years	08/18/2021	Overdue; Collect ASAP		
	TTHM & HAA5 (DBP2)	SPDS1DBP2-1	1 sample(s) annually	11/06/2024	See stage 2 sampling detail information below		
TP	TP FOR PORT GRAHAM (Facility ID:TP001)						
	SOC		1 sample(s) quarterly	12/21/2005	2023-2025 SOC Waiver Granted		
	NITRATE	SPTP001	1 sample(s) annually	11/06/2024	2025		
	VOC	SPTP001	1 sample(s) annually	11/06/2024	2025		
	ARSENIC - SINGLE	SPTP001	1 sample(s) per 9 year cycle	09/07/2011	Between 2020 and 2028		
	INORGANICS	SPTP001	1 sample(s) per 9 year cycle	09/07/2011	Between 2020 and 2028		
	RADIUM 226 AND 228	SPTP001	1 sample(s) per 9 year cycle	08/30/2017	Between 2026 and 2034		
	TOTAL GROSS ALPHA	SPTP001	1 sample(s) per 9 year cycle	08/30/2017	Between 2026 and 2034		

Stage 2 Sampling Detail Information - Sample frequency listed in requirements above						
Contaminant	Sample Pt. ID	Location	Sample Count	Sample Dates		
DBP2	SPDS1DBP2-1	OLGA HOUSE	1	August 2025		

Operator Report						
Requirement	Location	Sampling Frequency	Last Report			
TURBIDITY	After Filters	Daily	12/01/2024	Test and record daily.		
CHLORINE	Distribution System	Same time/place as routine TCR sample	02/01/2025	Send reports to ADEC on the last day of the month (before the 10th day of the following month).		
CHLORINE	Entry Point	Daily	12/01/2024			

Compliance Schedules						
Schedule/Action	Due	Comments				
LCSP						
LCR- SUBMIT LEAD/COPPER SAMPLE POOL	05/30/2017					
LCRR						
SUBMIT LSLI CERTIFICATION	02/17/2025	Emailed reminder to system with LSLI for review and certification. Asked to return signed certification by 2/17/25 (or let us know if corrections are needed)LS				
Consumer Confidence Report						
CCR - SUBMITTAL	06/30/2025	CCR due to customers and DEC by July 1, 2025				
CCR - CERTIFICATION PAGE	09/30/2025	CCR Certification due to DEC by October 1, 2025				

## \*\*NSF = No sample found

- 1) Periods are three years in length. The current period is 1/1/2023 12/31/2025 and the next period will be 1/1/2026 12/31/2028. Cycles are nine years in length. The current cycle is from 1/1/2020 12/31/2028 and the next cycle is 1/1/2029 12/31/2037.
- 2) Periods for radionuclides (gross alpha, radium 226/228, and uranium) are three or six years in length. The current 6 year period is 01/01/2020 12/31/2025, the next 6 year period will be 01/01/2026 12/31/2031. Cycles for radionuclides are nine years in length. The current cycle is from 01/01/2017 12/31/2025 and the next cycle is 01/01/2026 12/31/2034.
- 3) WL (well) or TP (treatment plant) is the entry point to the distribution system, except for raw water samples and WL (well) is the raw water tap. DS (distribution system) is the home and buildings that receive water from a piped water system.
- 4) Water quality parameters are tested in order to conduct a corrosion control study. Please contact your engineer, health corporation, or certified laboratories for assistance.
- 5) Lead/Copper samples on an annual or 3 year schedule should be collected in month of warmest water temperature.
- 6) Water systems with multiple water sources that do not combine before entering the distribution must take one sample from each entry point to the distribution and may do a composite sample according to 18AAC80.325(17), 18AAC80.315(4).
- 7) SOC waiver renewal forms are due every three year period. SOC waiver, new and renewal, forms can be found at http://dec.alaska.gov/eh/dw/soc/.
- 8) Each public water system is required to have a water operator (or operators) certified at or above the drinking water treatment and drinking water distribution level assigned to the system. To check on current level of certification for your water operator please see the Alaska Certified Water/Wastewater Operator Database maintained by the Division of Water: https://dec.alaska.gov/Applications/Water/OpCert/Home.aspx? p=OperatorSearch. If you have questions regarding the water system level or the operator certification level please contact Operator Certification at 907-465-1139 or at dec.water.fco.opcert@alaska.gov.

Monitoring Summaries reflect sample results the Drinking Water Program has record of at the time the summary is drafted (see date at top of summary). If information appears incorrect or is inconsistent with previous monitoring summaries please contact DW staff. Monitoring summaries are part of the DW Program's compliance assistance efforts to summarize requirements to help water systems stay in compliance. However, they do not cover all items that may be required of a Public Water System (PWS), nor does it supersede the regulation requirement as outlined in the Code of Federal Regulations or the Alaska Administrative Code. The PWS owner/operator is required to understand or seek assistance in understanding what regulations apply to their PWS.

Monitoring summary completed by Jamie Bjorkman, Environmental Program Specialist/ADEC. If you have any questions please contact ADEC at 907-262-3423 or 1-866-956-7656 Email: jamie.bjorkman@alaska.gov Fax: 907-262-2294.

Sincerely,

Jamie Bjorkman Environmental Program Specialist