## **Monitoring Summary for SAND LAKE SERVICES**

Public water system ID#AK2210485

Community Water System, Ground water

Population: 465 March 3, 2025

	Requirement	Sample Point ID	Required Sampling Frequency	Last Sample	Next Sample		
	Sanitary Survey		Every 3 years	12/28/2024	2027		
CO	COMMON HEADER WELL 1 & 3 (Facility ID:CH001)						
	SOC		1 sample(s) quarterly		2023-2025 SOC Waiver Granted		
	NITRATE	SPCH001	1 sample(s) annually	12/11/2024	2025		
	VOC	SPCH001	1 sample(s) per 3 year period	04/13/2022	Between 2023 and 2025		
	RADIUM 226 AND 228	SPCH001	1 sample(s) per 9 year cycle		Between 2017 and 2025		
	TOTAL GROSS ALPHA	SPCH001	1 sample(s) per 9 year cycle		Between 2017 and 2025		
	INORGANICS	SPCH001	1 sample(s) per 9 year cycle	05/10/2019	Between 2020 and 2028		
	ARSENIC - SINGLE	SPCH001	1 sample(s) per 9 year cycle	10/28/2020	Between 2029 and 2037		
DS DISTRIBUTION SYSTEM (Facility ID:DS001)							
	COLIFORM (TCR)	SPDS001TCR	1 sample(s) quarterly	02/12/2025	Quarterly, according to Sample Siting Plan		
	LEAD AND COPPER	SPDS001PC	5 sample(s) every 3 years	06/28/2022	2025		
WL	WELL #2 (Facility ID:WL002)						
	NITRATE	SPWL002	1 sample(s) annually	12/11/2024	2025		
	ARSENIC - SINGLE	SPWL002	1 sample(s) per 3 year period	04/13/2022	Between 2023 and 2025		
	INORGANICS	SPWL002	1 sample(s) per 3 year period	04/13/2022	Between 2023 and 2025		
	VOC	SPWL002	1 sample(s) per 3 year period	04/13/2022	Between 2023 and 2025		
	TOTAL GROSS ALPHA	SPWL002	1 sample(s) per 6 year period	03/19/2019	Between 2020 and 2025		
	RADIUM 226 AND 228	SPWL002	1 sample(s) per 9 year cycle	03/19/2019	Between 2026 and 2034		

Compliance Schedules					
Schedule/Action	Due	Comments			
Consumer Confidence Report					
CCR - SUBMITTAL	06/30/2025	CCR due to customers and DEC by July 1st annually			
CCR - CERTIFICATION PAGE	09/30/2025	CCR Certification due to DEC by October 1st annually. A copy of the template can be found at: https://dec.alaska.gov/eh/dw/forms/			

<sup>\*\*</sup>NSF = No sample found

<sup>1)</sup> 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.

<sup>2)</sup> 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.

<sup>3)</sup> 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).
- 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 Karis Barnes, Environmental Program Specialist/ADEC. If you have any questions please contact ADEC at 907-262-8204 or Email: karis.barnes@alaska.gov Fax: .

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Sincerely,