## **Monitoring Summary for PELICAN UTILITIES**

Public water system ID#AK2130122

Community Water System, Surface water

Population: 230 January 31, 2025

	Requirement	Sample Point ID	Required Sampling Frequency	Last Sample	Next Sample		
	Sanitary Survey		Every 3 years	02/12/2019	Overdue Survey; Schedule ASAP		
DS	OS PELICAN CREEK (Facility ID:DS001)						
	COLIFORM (TCR)	SPDS001TCR	1 sample(s) monthly	01/23/2025	Monthly, according to Sample Siting Plan		
	LEAD AND COPPER	SPDS001PC	5 sample(s) every 3 years	12/15/2023	2026		
	TTHM & HAA5 (DBP2)	SPDS1DBP2-1	1 sample(s) annually	08/30/2024	See stage 2 sampling detail information below		
TP	TP FOR PELICAN CREEK (Facility ID:TP001)						
	SOC	SPTP001	1 sample(s) quarterly		2023-2025 SOC Waiver Application Received & Under Review		
	NITRATE	SPTP001	1 sample(s) annually	08/30/2024	2025		
	VOC	SPTP001	1 sample(s) annually	08/30/2024	2025		
	TOTAL GROSS ALPHA	SPTP001	1 sample(s) per 6 year period	11/02/2016	2025		
	RADIUM 226 AND 228	SPTP001	1 sample(s) per 9 year cycle	11/02/2016	2025		
	ARSENIC - SINGLE	SPTP001	1 sample(s) per 9 year cycle	08/30/2024	Between 2029 and 2037		
	INORGANICS	SPTP001	1 sample(s) per 9 year cycle	08/30/2024	Between 2029 and 2037		

Stage 2 Sampling Detail Information - Sample frequency listed in requirements above							
C	Sample Pt.	Landin	Sample	Comple Dates			
Contaminant	ID	Location	Count	Sample Dates			
DBP2	SPDS1DBP2-1	106 SALMON WAY - CITY HALL	1	August 2025			

Operator Report						
Requirement	Location	Sampling Frequency	Last Report			
TURBIDITY	After Filters	Daily - Every 4 hours while treatment plant is operating	12/01/2024	Test and record daily. Send reports to ADEC on the last day of the		
CHLORINE	Distribution System	Same time/place as routine TCR sample	01/01/2025	month (before the 10th day of the following month).		
CHLORINE	Entry Point	Daily	12/01/2024			

ompliance Schedules					
Schedule/Action	Due	Comments			
Consumer Confidence Report					
CCR - SUBMITTAL	06/30/2025	CCR due to customers and DEC by July 1 annually			
CCR - CERTIFICATION PAGE	09/30/2025	CCR Certification due to DEC by October 1 annually			

<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.

- 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 Christina Harris, Environmental Program Specialist/ADEC. If you have any questions please contact ADEC at 907-262-3420 or 1-866-956-7656 Email: christina.harris@alaska.gov Fax: (907) 262-2294.

Sincerely,

Christina Harris
Environmental Program Specialist