Monitoring Summary for SOUTHEAST ALASKA LOGGING

Public water system ID#AK2250427

Non-transient non-community, Surface water

Population: 45 April 10, 2024

	Requirement	Sample Point ID	Required Sampling Frequency	Last Sample	Next Sample	
	Sanitary Survey		Every 3 years	09/13/2017	2020	
DS	DS SILVER BAY (Facility ID:DS001)					
	COLIFORM (TCR)	SPDS001TCR	1 sample(s) monthly	04/03/2024	Monthly, according to Sample Siting Plan	
	TTHM & HAA5 (DBP2)	-See below-	2 sample(s) annually	07/31/2022	See stage 2 sampling detail information below	
	LEAD AND COPPER	SPDS001PC	5 sample(s) every 3 years	06/27/2022	2025	
TP	TP FOR SILVER BAY (Facility ID:TP001)					
	SOC		1 sample(s) quarterly	03/03/2004	2023-2025 SOC Waiver Granted	
	NITRATE	SPTP001	1 sample(s) annually	06/27/2022	Overdue; Collect ASAP	
	VOC	SPTP001	1 sample(s) annually	06/27/2022	Overdue; Collect ASAP	
	ARSENIC - SINGLE	SPTP001	1 sample(s) per 9 year cycle	10/30/2013	Between 2020 and 2028	
	INORGANICS	SPTP001	1 sample(s) per 9 year cycle	10/30/2013	Between 2020 and 2028	

Stage 2 Sampling Detail Information - Sample frequency listed in requirements above				
Contaminant	Sample Pt. ID	Location	Sample Count	Sample Dates
DBP2	SPDS001DBP- 2	CAMP COOKHOUSE - KITCHEN	1	July 2024
DBP2	SPDS001DBP-3	TRAILER # 12	1	July 2024

Operator Report				
Requirement	Location	Sampling Frequency	Last Report	
TURBIDITY	After Filters	1 samples 20 days per month	02/01/2024	Test and record daily. Send reports to ADEC on
CHLORINE	Distribution System	Same time/place as routine TCR sample	04/03/2024	the last day of the month (before the 10th day of the following
CHLORINE	Entry Point	1 samples 20 days per month	02/01/2024	month).
CHLORINE	Entry Point	1 samples 20 days per month	02/01/2024	

Compliance Schedules			
Schedule/Action	Due	Comments	
LCRR			
COMPLETE INITIAL LSL INVENTORY	10/16/2024	Draft LSLI submitted via portal 2/21/2024. Awaiting DEC review.	

Seasonal Start Up				
RTCR-SEASONAL START-UP PROCEDURES	02/07/2024	Complete start up procedures BEFORE serving water to the public.		
RTCR-SUBMIT SEASONAL START-UP CERT FORM	02/17/2024	Submit Seasonal Start-up certification form to DEC within 10 days of serving water to the public. Electronic forms can be found on the DEC website: https://dec.alaska.gov/eh/dw/forms/		
LT2				
LT2 - LT2 SAMPLE PLAN	11/01/2027	Submit an updated LT2 sampling plan for Round 2 LT2 monitoring 3 months before start of seasonal operations. Initial LT2 binned 1/26/2022lvs		

**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 John Davis, Environmental Program Specialist/ADEC. If you have any questions please contact ADEC at 907-262-8201 or Email: john.davis@alaska.gov Fax: 907-262-2294.

Sincerely,

John Davis
Environmental Program Specialist