Monitoring Summary for SCAMMON BAY WATER SYSTEM

Public water system ID#AK2270184

Community Water System, Surface water

Population: 637 February 23, 2024

	Requirement	Sample Point ID	Required Sampling Frequency	Last Sample	Next Sample	
	Sanitary Survey			01/16/2024	2027	
DIS	DISTRIBUTION SYSTEM (Facility ID:DS001)					
	COLIFORM (TCR)	SPDS001TCR	1 sample(s) monthly	01/18/2024	Monthly, according to Sample Siting Plan	
	HAA5 (HALOACETIC)	SPDS1DBP2-H	1 sample(s) quarterly	01/23/2024	See stage 2 sampling detail information below	
	TOTAL TRIHALOMETHANE	SPDS1DBP2-T	1 sample(s) quarterly	01/23/2024	See stage 2 sampling detail information below	
	LEAD AND COPPER	SPDS001PC	10 sample(s) every 3 years	12/09/2015	Overdue; Collect ASAP	
DI	RECT FILTRATION>	POST HYPOCH	ILORINATION (Facility ID:	ГР002)		
	SOC	SPTP002	1 sample(s) quarterly	05/17/2016	Submit SOC waiver renewal application by Sept 30, 2024	
	NITRATE	SPTP002	1 sample(s) annually	12/04/2023	2024	
	VOC	SPTP002	1 sample(s) annually	12/04/2023	2024	
	ARSENIC - SINGLE	SPTP002	1 sample(s) per 9 year cycle		Between 2020 and 2028	
	INORGANICS	SPTP002	1 sample(s) per 9 year cycle		Between 2020 and 2028	
	RADIUM 226 AND 228	SPTP002	1 sample(s) per 9 year cycle	10/30/2014	Between 2017 and 2025	
	TOTAL GROSS ALPHA	SPTP002	1 sample(s) per 9 year cycle	07/20/2020	Between 2026 and 2034	

Stage 2 Sampling Detail Information - Sample frequency listed in requirements above					
Contaminant	Sample Pt. ID	Location	Sample Count	Sample Dates	
TTHM	SPDS1DBP2-T	NOEL UTTEREYUK KITCHEN SINK	1	January, April, July, and October	
HAA5	SPDS1DBP2-H	NORMAN CHARLIE HOUSE	1	January, April, July, and October	

Operator Report				
Requirement	Location	Sampling Frequency	Last Report	
TURBIDITY	After Filters	6 samples 31 days per month	th 11/01/2023 Test and reco	
CHLORINE	,	Same time/place as routine TCR sample	01/01/2024	Send reports to ADEC on the last day of the month (before the 10th day of the following month).
CHLORINE	Entry Point	1 samples 31 days per month	11/01/2023	
CHLORINE	Entry Point	1 samples 31 days per month	11/01/2023	

Compliance Schedules		
Schedule/Action	Due	Comments
Sanitary Survey Corrective Actions		
CORRECTIVE ACTION	01/24/2022	A portion of the system's distribution piping in the Upper East Side is above ground and is exposed. During the winter, piping sometimes freezes which requires frequent jetting. Please correct to deficiency and send photos and documentation to ADEC Sanitary Survey dec.sanitarysurveys@alaska.gov. For questions call 907-451-2108.
LCRR		
SUBMIT LSLI CERTIFICATION		
SUBMIT DRAFT LSL INVENTORY	04/24/2024	Submit Draft of Lead Service Line Inventory for more information visit DW LCRR website https://dec.alaska.gov/eh/dw/lcrr/
COMPLETE INITIAL LSL INVENTORY	10/16/2024	
SUBMIT LEAD SERVICE LINE INVENTORY	10/16/2024	
Consumer Confidence Report		
CCR - SUBMITTAL	06/30/2024	The Consumer Confidence Report is required to be submitted to DEC each year by June 30. Please contact John Davis at 262-8201 or john.davis@alaska.gov if you have any questions or need help completing the report.
CCR - CERTIFICATION PAGE	09/30/2024	The Consumer Confidence Report Certification Page is required to be submitted to DEC each year by September 30. Please contact John Davis at 262-8201 or john.davis@alaska.gov if you have any questions or need help completing the certification page.

Public Notice Schedules				
PN Action	PN Due	Certification Due	Comments	
PN-TIER 2 PUBLIC NOTICE REQUIRED	07/29/2022	08/08/2022	PN required due to EPRD dropping below 0.2 mg/L for more than 4 hours in April 2022.	

**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