Monitoring Summary for KLAWOCK

Public water system ID#AK2120169
Community Water System, Surface water

Population: 904 February 27, 2024

		Sample	Required Sampling	Last		
	Requirement	Point ID	Frequency	Sample	Next Sample	
	Sanitary Survey		Every 3 years	03/21/2022	2025	
DS	CITY OF KLAWOCK	(Facility ID:D	S001)			
	COLIFORM (TCR)	SPDS001TCR	1 sample(s) monthly	02/07/2024	Monthly, according to Sample Siting Plan	
	HAA5 (HALOACETIC)	SPDS1DBP2-H	1 sample(s) quarterly	12/11/2023	See stage 2 sampling detail information below	
	TOTAL TRIHALOMETHANE	SPDS1DBP2-T	1 sample(s) quarterly	12/11/2023	See stage 2 sampling detail information below	
	LEAD AND COPPER	SPDS001PC	10 sample(s) every 3 years	11/13/2021	2024	
	ASBESTOS - SINGLE	SPDS001	1 sample(s) per 3 year period	05/03/2021	Between 2029 and 2031 (Sample in first period of each 9 year cycle)	
TP	FOR CITY OF KLAW	OCK (Facility 1	(D:TP001)			
	SOC	SPTP001	1 sample(s) quarterly	06/20/2006	Submit SOC waiver renewal application by Sept 30, 2024	
	NITRATE	SPTP001	1 sample(s) annually	10/03/2023	2024	
	VOC	SPTP001	1 sample(s) annually	10/03/2023	2024	
	RADIUM 226 AND 228	SPTP001	1 sample(s) per 6 year period	05/16/2016	Between 2020 and 2025	
	ARSENIC - SINGLE	SPTP001	1 sample(s) per 9 year cycle	04/19/2011	Between 2020 and 2028	
	INORGANICS	SPTP001	1 sample(s) per 9 year cycle	04/19/2011	Between 2020 and 2028	
	TOTAL GROSS ALPHA	SPTP001	1 sample(s) per 9 year cycle	05/16/2016	Between 2017 and 2025	

Stage 2 Sampling Detail Information - Sample frequency listed in requirements above				
Contaminant	Sample Pt. ID	Location	Sample Count	Sample Dates
TTHM	SPDS1DBP2-T	CITY SHOP - BIG SALT LAKE RD.	1	March, June, September, and December
HAA5	SPDS1DBP2-H	BAYVIEW - HARBOR MASTER'S	1	March, June, September, and December

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

Compliance Schedules		
Schedule/Action	Due	Comments
LCSP		
LCR- SUBMIT LEAD/COPPER SAMPLE POOL	05/30/2017	

PROJ				
PROJ- FUNDING		Funding obtained for a PER, \$90,000		
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			
Sanitary Survey Corrective Actions				
CORRECTIVE ACTION	08/31/2023	05/15/2023: Kevin Ulrich from ANTHC was out in early May to take a look at this, and is working on securing funding. Extending due date to allow for time for this Im		
		The backwash line from the Mary Jackson Storage tank to the water treatment plant has a single check valve in place. A backflow prevention device maybe needed. Please consult with he engineering section.		
Consumer Confidence Report				
CCR - SUBMITTAL	06/30/2024	Due July 1, 2024		
CCR - CERTIFICATION PAGE	09/30/2024	Due October 1, 2024		

**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