Monitoring Summary for LKSD NEWTOK AYAPRUN SCHOOL

Public water system ID#AK2272007

Non-transient non-community, Ground water

Population: 175 April 16, 2021

	Requirement	Sample Point ID	Required Sampling Frequency	Last Sample	Next Sample		
	Sanitary Survey		Every 5 years	06/03/2014	Overdue Survey; Schedule ASAP		
DS	DS DISTRIBUTION SYSTEM (Facility ID:DS001)						
	COLIFORM (TCR)	SPDS001TCR	1 sample(s) monthly	03/17/2021	Monthly, according to Sample Siting Plan		
	TTHM & HAA5 (DBP2)	SPDS1DBP2-3	2 sample(s) quarterly	12/02/2020	See stage 2 sampling detail information below		
	LEAD AND COPPER	SPDS001PC	5 sample(s) every 3 years	08/14/2020	2023		
TP	TP TREATMENT PLANT (Facility ID:TP001)						
	SOC	SPTP001	1 sample(s) quarterly	12/20/2004	Submit 2020-2022 SOC Waiver Renewal Application by September 30, 2021		
	NITRATE	SPTP001	1 sample(s) annually	10/21/2020	2021		
	VOC	SPTP001	1 sample(s) per 3 year period	10/30/2019	Between 2020 and 2022		
	ARSENIC - SINGLE	SPTP001	1 sample(s) per 9 year cycle	10/24/2011	Between 2020 and 2022 (Sample in first period of each 9 year cycle)		
	INORGANICS	SPTP001	1 sample(s) per 9 year cycle	11/05/2018	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	SPDS1DBP2-2	RM 105 KIT TAP 1	1	March, June, September, and December				
DBP2	SPDS1DBP2-3	RM 105 KIT TAP 2	1	March, June, September, and December				

Operator Report						
Requirement	Location	Sampling Frequency	Last Report			
CHLORINE	Distribution System	Same time/place as routine TCR sample, record results on report				

Compliance Schedules			
		Due	Comments
DBP Operational Evaluation Level Report			
	DBP- SUBMIT TTHM OEL REPORT	03/31/2021	
Public Notice			
	PN-POST/HAND DELIVER NOTICE TO CUSTOMERS	02/18/2021	PN required for exceeding TTHM MCL in December 2021.

^{**}NSF = No sample found

- 1) Periods are three years in length. The current period is 1/1/2020 12/31/2022 and the next period will be 1/1/2023 12/31/2025. 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://www.dec.alaska.gov/eh/dw/publications/forms.html.
- 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 sampling information the Drinking Water Program receives from certified laboratories and public water systems. If you notice any errors in this data, please contact your local ADEC Drinking Water Program office. Public water systems are responsible for compliance with monitoring requirements.

Monitoring summary completed by Leslie Morrison, Environmental Program Specialist/ADEC. If you have any questions please contact ADEC at (907) 269-7518 or 1-866-956-7656 Email: leslie.morrison@alaska.gov Fax: (907) 269-7650.

Sincerely,

Leslie Morrison Environmental Program Specialist