## **Monitoring Summary for YKSD - ALLAKAKET SCHOOL**

Public water system ID#AK2300206 Population: 52 Non-transient non-community. Ground water under the influence of surface water March 19, 2024

	Requirement	Sample Point ID	Required Sampling Frequency	Last Sample	Next Sample						
	Sanitary Survey		Every 5 years	03/06/2018	Overdue Survey; Schedule ASAP						
DS	S ALLAKAKET SCHOOL (Facility ID:DS001)										
	COLIFORM (TCR)	SPDS001TCR	1 sample(s) monthly	02/22/2024	Monthly, according to Sample Siting Plan						
	LEAD AND COPPER	SPDS001PC	5 sample(s) annually	09/20/2023	2024						
	TTHM & HAA5 (DBP2)	SPDS1DBP2-1	1 sample(s) quarterly	12/14/2023	See stage 2 sampling detail information below						
ΤР	TP FOR ALLAKAKET PUBLIC SCHOOL (Facility ID:TP001)										
	SOC	SPTP001		03/02/2006	Submit SOC waiver renewal application by Sept 30, 2024						
	NITRATE	SPTP001	1 sample(s) annually	05/24/2023	2024						
	VOC	SPTP001	1 sample(s) annually	05/24/2023	2024						
	ARSENIC - SINGLE	SPTP001	1 sample(s) per 9 year cycle	05/24/2023	Between 2029 and 2037						
	INORGANICS	SPTP001	1 sample(s) per 9 year cycle	05/24/2023	Between 2029 and 2037						

Stage 2 Sampling Detail Information - Sample frequency listed in requirements above										
	Sample Pt.		Sample							
Contaminant	ID	Location	Count	Sample Dates						
DBP2	SPDS1DBP2-1	TEACHER'S HOUSE	1	March, June, September, and December						

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

\*\*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 Mike Sharp, Environmental Program Specialist/ADEC. If you have any questions please contact ADEC at 907-451-2178 or 1-800-770-2137 Email: mike.sharp@alaska.gov Fax: (907) 451-2188.

Sincerely,

Mike Sharp Environmental Program Specialist