

Monitoring Summary for ALASKA CHRISTIAN COLLEGE

Public water system ID#AK2249042

Population: 70

February 13, 2024

Non-transient non-community, Ground water

Requirement	Sample Point ID	Required Sampling Frequency	Last Sample	Next Sample
Sanitary Survey		Every 5 years	05/16/2023	2028
DS ALASKA CHRISTIAN COLLEGE DISTRIBUTION (Facility ID:DS001)				
COLIFORM (TCR)	SPDS001TCR	1 sample(s) quarterly	01/09/2024	Quarterly, according to Sample Siting Plan
LEAD AND COPPER	SPDS001PC	5 sample(s) every 3 years	08/20/2022	2025
TTHM & HAA5 (DBP2)	SPDS1DBP2-1	1 sample(s) every 3 years	08/31/2020	See stage 2 sampling detail information below
TP ALASKA CHRISTIAN COLLEGE-CHLORINATION (Facility ID:TP001)				
SOC	SPTP001	1 sample(s) quarterly	04/13/2005	Submit SOC waiver renewal application by Sept 30, 2024
NITRATE	SPTP001	1 sample(s) annually	10/05/2022	Overdue; Collect ASAP
VOC	SPTP001	1 sample(s) per 3 year period	10/05/2022	Between 2023 and 2025
ARSENIC - SINGLE	SPTP001	1 sample(s) per 9 year cycle	08/07/2019	Between 2020 and 2028
INORGANICS	SPTP001	1 sample(s) per 9 year cycle	08/07/2019	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	SPDS1DBP2-1	RIGHT DUPLEX	1	August 2024

Compliance Schedules

Schedule/Action	Due	Comments
LCSP		
LCR- SUBMIT LEAD/COPPER SAMPLE POOL	05/30/2017	
LCRR		
COMPLETE INITIAL LSL INVENTORY	10/16/2024	LSLI draft received via portal 9/29/2023. Awaiting DEC review.
Sanitary Survey Corrective Actions		
CONSULT DEC - SIG DEFICIENCY (GW)	07/31/2023	Must consult DEC to discuss corrective actions regarding deficiencies identified in the 2023 sanitary survey. Mike Hyde will be the DEC contact for this system as Walker de la Torre no longer works for the Drinking Water Program. -MHYDE
CORRECTIVE ACTIONS	10/27/2023	The modifications made to the drinking water system by the addition of the newly constructed Student Engagement Center have not yet received approval to operate. Please contact Drinking Water Program engineer Charity Bare at 907-262-3400 or charity.bare@alaska.gov to discuss the application for approval to operate.

**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