

Monitoring Summary for KETCHIKAN PUBLIC UTILITIES

Public water system ID#AK2120232

Population: 8937

February 10, 2026

Community Water System, Surface water

Requirement	Sample Point ID	Required Sampling Frequency	Last Sample	Next Sample
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Sanitary Survey		Every 3 years	11/10/2025	2028
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DS KETCHIKAN LAKES (Facility ID:DS001)

COLIFORM (TCR)	SPDS001TCR	10 sample(s) monthly	01/26/2026	Monthly, according to Sample Siting Plan
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TTHM & HAA5 (DBP2)	SPDS1DBP2-2	2 sample(s) quarterly	11/03/2025	See stage 2 sampling detail information below
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LEAD AND COPPER	SPDS001PC	20 sample(s) every 3 years	07/25/2024	2027
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IN KETCHIKAN LAKES (Facility ID:IN001)

FECAL COLIFORM	SPIN001	3 sample(s) weekly	01/28/2026	Weekly
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TP FOR KETCHIKAN LAKES (Facility ID:TP001)

PFAS INITIAL MON	SPTP001	1 sample(s) quarterly		Collect 4 Quarterly samples, 2-4 months apart
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SOC	SPTP001	1 sample(s) quarterly	06/12/2006	Submit SOC waiver renewal application by September 30, 2027
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NITRATE	SPTP001	1 sample(s) annually	02/11/2025	2026
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VOC	SPTP001	1 sample(s) annually	02/11/2025	2026
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RADIUM 226 AND 228	SPTP001	1 sample(s) per 9 year cycle	02/01/2021	Between 2026 and 2034
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TOTAL GROSS ALPHA	SPTP001	1 sample(s) per 9 year cycle	02/01/2021	Between 2026 and 2034
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ARSENIC - SINGLE	SPTP001	1 sample(s) per 9 year cycle	02/01/2023	Between 2029 and 2037
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INORGANICS	SPTP001	1 sample(s) per 9 year cycle	02/01/2023	Between 2029 and 2037
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Stage 2 Sampling Detail Information - Sample frequency listed in requirements above

Contaminant	Sample Pt. ID	Location	Sample Count	Sample Dates
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DBP2	SPDS1DBP2-1	SM #8 FIRE STATION #2	1	February, May, August, and November
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DBP2	SPDS1DBP2-2	SM #5 BUREN & BAILEY	1	February, May, August, and November
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Operator Report

Requirement	Location	Sampling Frequency	Last Report	
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CHLORINE	Distribution System	Same time/place as routine TCR sample	01/01/2026	Test and record daily. Send reports to ADEC on the last day of the month (before the 10th day of the following month).
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CHLORINE	Entry Point	Daily	01/01/2026
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TURBIDITY	Entry Point	Daily - Every 4 hours while treatment plant is operating	07/01/2015
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Compliance Schedules

Schedule/Action	Due	Comments
AWIA		
AWIA RISK ASSESSMENT UPDATE DUE TO EPA	06/30/2026	For additional information, refer to: http://dec.alaska.gov/eh/dw/security/regulations/awia-regulations
AWIA EMERG. RESP PLAN UPDATE DUE TO EPA	12/30/2026	For additional information, refer to: http://dec.alaska.gov/eh/dw/security/regulations/awia-regulations
Consumer Confidence Report		
CCR - SUBMITTAL	06/30/2026	CCR due to customers and DEC by July 1st annually
CCR - CERTIFICATION PAGE	09/30/2026	CCR Certification due to DEC by October 1st annually
Annual Watershed Report		
AWR - ANNUAL WATERSHED REPORT DUE	07/01/2027	2026 Annual Watershed Report due by 7/1/2027

**NSF = No sample found

- Periods are three years in length. The current period is 1/1/2026 - 12/31/2028 and the next period will be 1/1/2029 - 12/31/2031. 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.
- Periods for radionuclides (gross alpha, radium 226/228, and uranium) are three or six years in length. The current 6 year period is 01/01/2026 - 12/31/2031, the next 6 year period will be 01/01/2032 - 12/31/2037. Cycles for radionuclides are nine years in length. The current cycle is from 01/01/2026 - 12/31/2034 and the next cycle is 01/01/2035 - 12/31/2043.
- 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.
- Water quality parameters are tested in order to conduct a corrosion control study. Please contact your engineer, health corporation, or certified laboratories for assistance.
- Lead/Copper samples on an annual or 3 year schedule should be collected in month of warmest water temperature.
- 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).
- 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/>.
- 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 Christina Harris, Environmental Program Specialist/ADEC. If you have any questions please contact ADEC at 907-262-3420 or 1-866-956-7656 Email: christina.harris@alaska.gov Fax: (907) 262-2294.

Sincerely,

Christina Harris
Environmental Program Specialist