

Monitoring Summary for INLET VIEW MHP CHUGIAK

Public water system ID#AK2210354

Population: 47

February 19, 2025

Community Water System, Ground water

	Requirement	Sample Point ID	Required Sampling Frequency	Last Sample	Next Sample
	Sanitary Survey		Every 3 years	05/09/2024	2027
DISTRIBUTION SYSTEM (Facility ID:DS001)					
	COLIFORM (TCR)	SPDS001TCR	1 sample(s) quarterly	01/14/2025	Quarterly, according to Sample Siting Plan
	LEAD AND COPPER	SPDS001PC	5 sample(s) every 3 years	01/07/2020	Overdue; Collect ASAP
WELL (Facility ID:WL001)					
	SOC	SPWL001	1 sample(s) quarterly	12/16/2004	Quarterly in 2025
	NITRATE	SPWL001	1 sample(s) annually	12/19/2023	Overdue; Collect ASAP
	VOC	SPWL001	1 sample(s) per 3 year period	07/17/2023	Between 2026 and 2028
	ARSENIC - SINGLE	SPWL001	1 sample(s) per 9 year cycle	10/26/2016	Between 2020 and 2028
	RADIUM 226 AND 228	SPWL001	1 sample(s) per 9 year cycle	10/23/2018	Between 2026 and 2034
	TOTAL GROSS ALPHA	SPWL001	1 sample(s) per 9 year cycle	10/23/2018	Between 2026 and 2034
	INORGANICS	SPWL001	1 sample(s) per 9 year cycle	01/08/2020	Between 2029 and 2037

Compliance Schedules

Schedule/Action	Due	Comments
Emergency Preparedness Regulation		
EPR-PMP CERTIFICATION	08/20/2013	CWS serving population of less than 1,000 persons, required to complete a Priority Measures Plan (PMP).
LCRR		
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	
Consumer Confidence Report		
CCR - SUBMITTAL	06/30/2023	
CCR - CERTIFICATION PAGE	09/30/2023	
Consumer Confidence Report		
CCR - SUBMITTAL	06/30/2024	
CCR - CERTIFICATION PAGE	09/30/2024	

Sanitary Survey Corrective Actions

CORRECTIVE ACTIONS	10/07/2024	The general use hose bib on the unused Space 8A could become a cross connection due to a garden hose connected with no backflow prevention. The bib must be elevated so that it is at least 3 ft above the ground surface and a vacuum breaker must be connected upstream of the hose. -MHYDE
CORRECTIVE ACTIONS	10/07/2024	The locking ring for the well cap was broken, and the conduit containing the well pump wiring was split and poorly attached to the well cap. Both of these must be repaired or replaced such that the sanitary seal is watertight. -MHYDE
CORRECTIVE ACTIONS	10/07/2024	Several sources of contamination were observed around the well. These include a motor, an old truck, several snowmachines, a forklift, buckets of paint, and outdoor lighting. All of these must be moved to be at least 100 ft from the well. -MHYDE
CORRECTIVE ACTIONS	10/07/2024	The unused service connection at Space 3 of the upper trailer court was uncapped and terminated below grade. This connection must be capped if it is not in use. -MHYDE

Consumer Confidence Report

CCR - SUBMITTAL	06/30/2025	CCR due to customers and DEC by July 1st annually
CCR - CERTIFICATION PAGE	09/30/2025	CCR Certification due to DEC by October 1st annually. A copy of the template can be found at: https://dec.alaska.gov/eh/dw/forms/

**NSF = No sample found

- 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.
- 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.
- 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 Elizabeth Nakanishi, Environmental Program Specialist/ADEC. If you have any questions please contact ADEC at 907-269-7517 or 1-866-956-7656 Email: elizabeth.nakanishi@alaska.gov Fax: 907-269-7650.

Sincerely,

Elizabeth Nakanishi
Environmental Program Specialist