

Monitoring Summary for MSBSD CAREER CENTER

Public water system ID#AK2223023

Population: 575

March 11, 2025

Non-transient non-community, Ground water

Requirement	Sample Point ID	Required Sampling Frequency	Last Sample	Next Sample
Sanitary Survey		Every 5 years	10/04/2022	2027
DISTRIBUTION SYSTEM (Facility ID:DS001)				
COLIFORM (TCR)	SPDS001TCR	1 sample(s) quarterly	02/20/2025	Quarterly, according to Sample Siting Plan
LEAD AND COPPER	SPDS001PC	5 sample(s) every 3 years	12/29/2023	2026
WELL #1 - DECEMBER 2005 (Facility ID:WL001)				
SOC	SPWL001	1 sample(s) quarterly		2023-2025 SOC Waiver Application Received & Under Review
NITRATE	SPWL001	1 sample(s) annually	08/13/2024	2025
ARSENIC - SINGLE	SPWL001	1 sample(s) per 3 year period	02/03/2020	Between 2023 and 2025
VOC	SPWL001	1 sample(s) per 3 year period	11/17/2020	Between 2023 and 2025
INORGANICS	SPWL001	1 sample(s) per 9 year cycle	04/29/2013	Between 2020 and 2028

Compliance Schedules		
Schedule/Action	Due	Comments
LCSP		
LCR- SUBMIT LEAD/COPPER SAMPLE POOL	12/31/2017	

Sanitary Survey Corrective Actions

CORRECTIVE ACTIONS	03/29/2025	<p>Extension Granted 03/29/2025 Request received from Dan Belanger .ddb</p> <p>Extension Granted- 6/30/24- 10/31/2024 received satisfactory raw water test results meeting the requirement of 18 AAC 80, Table B on June 7, 2024. FATO for this new well that serves the portable units will be requested.</p> <p>Did not include portables. Deadline ext. from 12/31/23 to 6/30/24 to allow time for contract adjust and submittal prep (FE 10/23/23)</p> <p>As-built information rec'd 8/21/23. Deadline extended from 9/30/23-12/31/23 to allow time for eng review (FE 9/8/23)</p> <p>Deadline extended from 7/1/2023 to 9/30/2023 to allow time for engineering submittal. HDL is working on submissions (FE 6/27/2023)</p> <p>MWPA During the site visit, it was noted that a new well #2 (WL002) was drilled and is supplying water to a portable unit (red roof) north of the original school building. This new expansion contains the groundwater well, pressure tank and distribution lines that connect to multiple bathrooms within the portable. This modification is currently operating without departmental approvals. In order to correct this deficiency, you must contact Charity Bare, DEC Engineer at (907) 262-3400 or charity.bare@alaska.gov by August 4, 2023, to discuss the requirements for receiving approval to operate. Additionally, the expansion of the main building that was completed without approvals and identified during the 2017 sanitary survey must be corrected. Please continue to work with Ms. Bare to address those modifications without approval.</p>
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**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 Kenzie Schewe, Environmental Program Specialist/ADEC. If you have any questions please contact ADEC at 907-376-1862 or Email: kenzie.schewe@alaska.gov Fax: .

Sincerely,

Kenzie Schewe
Environmental Program Specialist