

Monitoring Summary for LARRYS APARTMENTS

Public water system ID#AK2370879

Population: 44

March 20, 2025

Community Water System, Ground water

Requirement	Sample Point ID	Required Sampling Frequency	Last Sample	Next Sample
Sanitary Survey		Every 3 years	08/12/2024	2027
DS LARRYS APARTMENTS (Facility ID:DS001)				
COLIFORM (TCR)	SPDS001TCR	1 sample(s) monthly	03/04/2025	Monthly, according to Sample Siting Plan
LEAD AND COPPER	SPDS001PC	5 sample(s) every 3 years	12/11/2024	2027
WL LARRYS APARTMENTS (Facility ID:WL001)				
SOC	SPWL001	1 sample(s) quarterly	12/15/2004	2023-2025 SOC Waiver Granted
NITRATE	SPWL001	1 sample(s) annually	12/12/2024	2025
VOC	SPWL001	1 sample(s) per 3 year period	12/19/2022	2025
TOTAL GROSS ALPHA	SPWL001	1 sample(s) per 6 year period	07/12/2016	2025
ARSENIC - SINGLE	SPWL001	1 sample(s) per 9 year cycle	07/09/2013	Between 2020 and 2028
RADIUM 226 AND 228	SPWL001	1 sample(s) per 9 year cycle	11/11/2013	2025
INORGANICS	SPWL001	1 sample(s) per 9 year cycle	04/22/2019	Between 2020 and 2028

Compliance Schedules

Schedule/Action	Due	Comments
Sanitary Survey Corrective Actions		
CORRECTIVE ACTIONS	04/19/2025	The well didn't have a properly installed sanitary seal at the time of inspection, as required by drinking water regulation 18 AAC 80.015. The cap had an unsealed hole with a rope hanging down the casing. The hole must be sealed.
CORRECTIVE ACTIONS	04/19/2025	The potential sources of contamination listed are located within the protective radius of the well: a. Septic tank 1-110 feet away, b. Septic tank 2-140 feet away, c. Septic tank 3-184 feet away. It is unclear where the private sewer lines come out of the buildings and run underground to the septic tanks. Per 18 AAC 80.020, private sewer lines and underground fuel tanks need to be a minimum of 100' from the well, and septic tanks need to be minimum of 200' from the well. The well, or listed sources of contamination, need to be moved so they meet the separation distance requirements, or the PWS needs to obtain a separation distance waiver. Please direct questions regarding this requirement to Drinking Water Program engineer Johnny Mendez at johnny.mendez@alaska.gov or 907-451-5193. This deficiency was also identified in the 2013 and 2017 sanitary surveys and has not been addressed.

CORRECTIVE ACTIONS	04/19/2025	Four hose bibs located on the outside of the buildings didn't have atmospheric vacuum breakers (AVBs). PWS needs to install AVBs on all outdoor hose bibs.
CORRECTIVE ACTIONS	04/19/2025	The boiler water makeup line lacked a check valve; PWS needs to install a dual check valve.
LCNT		
LCR- CONSUMER NOTICE DUE TO CONSUMER	01/22/2025	You must provide individual lead tap results from the December 2024 lead sample set to people who receive water from sites that were sampled, regardless of whether the results exceed the lead action level. These were emailed to you on 12/23/2024.
LCR- CONSUMER NOTICE CERT. DUE TO STATE	03/31/2025	Certification of completion of lead consumer notification must be provided to the Drinking Water Program.
Consumer Confidence Report		
CCR - SUBMITTAL	06/30/2025	CCR due to customers and DEC by July 1, 2025
CCR - CERTIFICATION PAGE	09/30/2025	CCR Certification due to DEC by October 1, 2025

**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 Gretchen Keim, Environmental Program Specialist/ADEC. If you have any questions please contact ADEC at 907-451-2231 or 1-800-770-2137 Email: gretchen.keim@alaska.gov Fax: 907-451-2188.

Sincerely,

Gretchen Keim
Environmental Program Specialist