## **Monitoring Summary for VITUS - HEALY STORE**

Public water system ID#AK2390536

Non community water system, Ground water

Population: 52

**Required Sampling** Sample Last Requirement **Point ID Next Sample** Frequency Sample 2029 Sanitary Survey Every 5 years 05/30/2024 DS PRIVATE WELL (Facility ID:DS001) COLIFORM (TCR) 1 sample(s) monthly Monthly, according to Sample SPDS001TCR 03/27/2025 Siting Plan WELL 2 (Facility ID:WL002) **NITRATE** SPWL002 1 sample(s) annually 01/08/2025 2026

Compliance Schedules		
Schedule/Action	Due	Comments
Sanitary Survey Corrective Actions		
CORRECTIVE ACTIONS	11/23/2024	OVERDUE: The drain line for the ice maker does not have a proper air gap where it drains to waste. The end of the drain line must terminate a minimum of two times the diameter of the line above the rim of the white floor drain.
CORRECTIVE ACTIONS	11/23/2024	OVERDUE: The mop sink has a flow splitter with valves downstream of the built-in atmospheric vacuum breaker (AVB). The valves cause the atmospheric vacuum breaker to not function properly and negates the backflow prevention. The flow splitter will need to be removed, replaced with a splitter that allows for a constant drain to atmosphere, or individual atmospheric vacuum breakers could be installed downstream of the flow splitter.
CORRECTIVE ACTIONS	11/23/2024	OVERDUE: The green hose in the mechanical room has a spray nozzle device attached that is resting in the mop sink. The hose should be stored outside of the mop sink and the spray nozzle removed in between uses to prevent the atmospheric vacuum breaker from seizing open and nullifying the backflow prevention.

## \*\*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

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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