

# Monitoring Summary for VALLENAR VIEW MOBILE HOME PARK

Public water system ID#AK2120012

Population: 225

March 11, 2025

Community Water System, Surface water

|   | Requirement        | Sample Point ID | Required Sampling Frequency      | Last Sample | Next Sample                                   |
|---|--------------------|-----------------|----------------------------------|-------------|---|
|   | Sanitary Survey    |                 | Every 3 years                    | 12/29/2022  | 2025  |
| <b>DISTRIBUTION SYSTEM (Facility ID:DS001)</b>                |                    |                 |                                  |             |   |
|   | COLIFORM (TCR)     | SPDS001TCR      | 1 sample monthly                 | 02/24/2025  | Monthly, according to Sample Siting Plan      |
|   | LEAD AND COPPER    | SPDS001PC       | Set of 5 samples annually        | 12/16/2024  | 2025 in month of warmest water temperature    |
|   | TTHM & HAA5 (DBP2) | -See below-     | 1 sample quarterly               | 12/16/2024  | See stage 2 sampling detail information below |
| <b>TREATMENT PLANT - TYPE ALTERNATIVE (Facility ID:TP001)</b> |                    |                 |                                  |             |   |
|   | SOC                |                 | 1 sample quarterly, if no waiver | 08/08/2018  | 2023-2025 SOC Waiver Granted                  |
|   | NITRATE            | SPTP001         | 1 sample annually                | 12/16/2024  | 2025  |
|   | VOC                | SPTP001         | 1 sample annually                | 12/16/2024  | 2025  |
|   | RADIUM 226 AND 228 | SPTP001         | 1 sample per 9 year cycle        | 07/06/2009  | Between 2017 and 2025                         |
|   | TOTAL GROSS ALPHA  | SPTP001         | 1 sample per 9 year cycle        | 07/06/2009  | Between 2017 and 2025                         |
|   | ARSENIC - SINGLE   | SPTP001         | 1 sample per 9 year cycle        | 04/06/2011  | Between 2020 and 2028                         |
|   | INORGANICS         | SPTP001         | 1 sample per 9 year cycle        | 04/06/2011  | Between 2020 and 2028                         |

## Stage 2 Sampling Detail Information - Sample frequency listed in requirements above

| Contaminant | Sample Pt. ID | Location    | Sample Count | Sample Dates                         |
|-------------|---------------|-------------|--------------|--------------------------------------|
| DBP2        | SPDS1DBP2-1   | BEACH APTS. | 1            | March, June, September, and December |

## Operator Report

| Requirement           | Location            | Sampling Frequency  | Last Report |  |
|-----------------------|---------------------|---|-------------|--|
| TURBIDITY             | After Filters       | 1 sample daily - record the highest daily measurement           |             | Test and record daily. Send reports to ADEC on the last day of the month (before the 10th day of the following month). |
| Distribution Chlorine | Distribution System | Same time/place as routine TCR sample - record on TCR lab forms |             |  |
| Entry Point Chlorine  | Entry Point         | 1 sample daily - record the lowest daily measurement            |             |  |

## Compliance Schedules

| Schedule/Action                                | Due        | Comments  |
|--|------------|---|
| <b>Compliance Order By Consent</b>             |            |   |
| ENF-OBTAIN PLAN APPROVAL                       | 12/31/2025 | A time extension to 12/31/2025 was approved for the COBC/Compliance Order By Consent. Unified Alaskan Utilities is currently the responsible operator of this system. They've progressed with securing funding and completing work for corrections to distribution system, to explore potential groundwater sources, and/or for upgrading existing treatment plant to address exceedance of Disinfection By-product maximum contaminant levels. ALH 12/22/2022<br><br>System was sold December 23, 2020. New owners agreed to a new COBC (Enf. Tracking # 2020-R0540), effectively closing out the previous COBC. |
| <b>DBP Operational Evaluation Level Report</b> |            |   |
| DBP- SUBMIT HAA5 OEL REPORT                    | 03/31/2025 | A completed Operational Evaluation Level required per exceeded the LRAA MCL for HAA5 for 4th quarter of 2024.   |
| <b>Consumer Confidence Report</b>              |            |   |
| CCR - SUBMITTAL                                | 06/30/2025 | 2024 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

- 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](mailto: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 James Latimer, Environmental Program Specialist/ADEC. If you have any questions please contact ADEC at 907-262-3410 or Email: [james.latimer@alaska.gov](mailto:james.latimer@alaska.gov) Fax: 907-262-2294.

Sincerely,

James Latimer  
Environmental Program Specialist