## **Monitoring Summary for VOZNESENKA VILLAGE**

Public water system ID#AK2244955

Community Water System, Ground water

Population: 300

|     | Requirement                                 | Sample<br>Point ID | Required Sampling<br>Frequency               | Last<br>Sample | Next Sample  |  |
|-----|---|--------------------|--|----------------|--|--|
|     |   |                    |  |                |  |  |
|     | Sanitary Survey                             |                    | Every 3 years                                | 08/07/2019     | 2022   |  |
| DIS | DISTRIBUTION SYSTEM (Facility ID:DS001)     |                    |  |                |  |  |
|     | COLIFORM (TCR)                              | SPDS001TCR         | 1 sample monthly                             | 02/19/2024     | Monthly, according to Sample Siting Plan               |  |
|     | LEAD AND COPPER                             | SPDS001PC          | Set of 5 samples every 3 years               | 12/22/2021     | 2024   |  |
|     | TTHM & HAA5 (DBP2)                          | -See below-        | 1 sample annually                            | 09/12/2023     | See stage 2 sampling detail information below          |  |
| TP  | TP VOZNESENKA TREATMENT (Facility ID:TP001) |                    |  |                |  |  |
|     | SOC   | SPTP001            | 1 sample quarterly during 2025, if no waiver |                | Submit SOC waiver renewal application by Sept 30, 2024 |  |
|     | ARSENIC - SINGLE                            | SPTP001            | 1 sample annually                            | 08/16/2023     | 2024   |  |
|     | NITRATE                                     | SPTP001            | 1 sample annually                            | 08/16/2023     | 2024   |  |
|     | VOC   | SPTP001            | 1 sample per 3 year period                   | 08/09/2022     | Between 2023 and 2025                                  |  |
|     | INORGANICS                                  | SPTP001            | 1 sample per 9 year cycle                    | 05/16/2013     | Between 2020 and 2028                                  |  |
|     | RADIUM 226 AND 228                          | SPTP001            | 1 sample per 9 year cycle                    | 06/01/2016     | Between 2017 and 2025                                  |  |
|     | TOTAL GROSS<br>ALPHA                        | SPTP001            | 1 sample per 9 year cycle                    | 06/01/2016     | Between 2017 and 2025                                  |  |

| Stage 2 Sampling Detail Information - Sample frequency listed in requirements above |                  |          |                 |              |
|---|------------------|----------|-----------------|--------------|
| Contaminant   | Sample Pt.<br>ID | Location | Sample<br>Count | Sample Dates |
| DBP2  | SPDS1DBP2-1      | SCHOOL   | 1               | August 2024  |

| Operator Report          |                     |  |             |  |  |
|--------------------------|---------------------|--|-------------|--|--|
| Requirement              | Location            | Sampling Frequency   | Last Report |  |  |
| Distribution<br>Chlorine | Distribution System | Same time/place as routine TCR sample - record on TCR lab form |             | Test and record daily. Send reports to ADEC on the last day of the |  |
| Entry Point<br>Chlorine  | Entry Point         | 1 sample per day   |             | month (before the 10th<br>day of the following<br>month).          |  |

| Compliance Schedules               |            |   |  |
|------------------------------------|------------|---|--|
| Schedule/Action                    | Due        | Comments  |  |
| 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/ |  |
| SUBMIT LEAD SERVICE LINE INVENTORY | 10/16/2024 |   |  |

March 1, 2024

| Consumer Confidence Report |            |   |
|----------------------------|------------|---|
| CCR - SUBMITTAL            | 06/30/2024 | 2023 CCR due to residents and DEC by July 1, 2024   |
| CCR - CERTIFICATION PAGE   |            | 2023 CCR Certification due to DEC by October 1, 2024 – this verifies delivery to residents. |

## \*\*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 James Latimer, Environmental Program Specialist/ADEC. If you have any questions please contact ADEC at 907-262-3410 or Email: james.latimer@alaska.gov Fax: 907-262-2294.

Sincerely,

James Latimer Environmental Program Specialist