

Monitoring Summary for NINA NICHOLSON SUBDIVISION

Public water system ID#AK2263010

Population: 31

March 3, 2025

Community Water System, Ground water

	Requirement	Sample Point ID	Required Sampling Frequency	Last Sample	Next Sample
	Sanitary Survey		Every 3 years	12/17/2023	2026
DS PRIMARY SYSTEM SOURCE RECORD (Facility ID:DS001)					
	COLIFORM (TCR)	SPDS001TCR	1 sample(s) quarterly	10/07/2024	Quarterly, according to Sample Siting Plan
	LEAD AND COPPER	SPDS001PC	5 sample(s) every 3 years	10/16/2024	2027
WL PRIMARY SYSTEM SOURCE RECORD (Facility ID:WL001)					
	SOC		1 sample(s) quarterly	01/03/2005	2023-2025 SOC Waiver Granted
	NITRATE	SPWL001	1 sample(s) annually	02/07/2024	2025
	VOC	SPWL001	1 sample(s) per 3 year period	02/07/2024	Between 2026 and 2028
	ARSENIC - SINGLE	SPWL001	1 sample(s) per 9 year cycle	02/07/2024	Between 2029 and 2037
	INORGANICS	SPWL001	1 sample(s) per 9 year cycle	02/07/2024	Between 2029 and 2037
	RADIUM 226 AND 228	SPWL001	1 sample(s) per 9 year cycle	06/18/2024	Between 2026 and 2034
	TOTAL GROSS ALPHA	SPWL001	1 sample(s) per 9 year cycle	06/18/2024	Between 2026 and 2034

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

Contaminant	Sample Pt. ID	Location	Sample Count	Sample Dates
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Operator Report

Requirement	Location	Sampling Frequency	Last Report
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Compliance Schedules

Schedule/Action	Due	Comments
Sanitary Survey Corrective Actions		
CORRECTIVE ACTIONS	10/28/2024	(MWPA) – In the past this system was modified without DEC approval. A PMM Precision Master Meter was added to this system inside the pump house. Around the same time, two new hydropneumatic pressure tanks were added to the system inside the pump house. DEC has no approvals on file for these modifications to the water system. Please contact Chris Pletnikoff at 907-269-6064 or at chris.pletnikoff@alaska.gov to begin the plan review process.-EFOTTER

Consumer Confidence Report

CCR - SUBMITTAL	06/30/2025	The Consumer Confidence Report is required to be submitted to DEC each year by June 30. Please contact John Davis at 262-8201 or john.davis@alaska.gov if you have any questions or need help completing the report.
CCR - CERTIFICATION PAGE	09/30/2025	The Consumer Confidence Report Certification Page is required to be submitted to DEC each year by September 30. Please contact John Davis at 262-8201 or john.davis@alaska.gov if you have any questions or need help completing the certification page.

Public Notice Schedules

PN Action	PN Due	Certification Due	Comments
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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 John Davis, Environmental Program Specialist/ADEC. If you have any questions please contact ADEC at 907-262-8201 or Email: john.davis@alaska.gov Fax: 907-262-2294.

Sincerely,

John Davis
Environmental Program Specialist