

Monitoring Summary for MARANATHA WATER UTILITIES

Public water system ID#AK2216198

Population: 220

February 12, 2025

Community Water System, Ground water

	Requirement	Sample Point ID	Required Sampling Frequency	Last Sample	Next Sample
	Sanitary Survey		Every 3 years	06/10/2021	Overdue Survey; Schedule ASAP
DISTRIBUTION SYSTEM (Facility ID:DS001)					
	LEAD AND COPPER	SPDS001PC	2 consecutive 6 month sets, 10 sample(s) per set	04/24/2024	Collect sample set during 1st half (Jan.-June) and 2nd half (July-Dec.) of the year.
	COLIFORM (TCR)		1 sample(s) monthly	01/08/2025	Monthly, according to Sample Siting Plan
WTP-CORROSION CONTROL (Facility ID:TP001)					
	NITRATE	SPTP001	1 sample(s) annually	01/08/2025	2026
	VOC	SPTP001	1 sample(s) per 3 year period	05/24/2022	Between 2023 and 2025
	ARSENIC - SINGLE	SPTP001	1 sample(s) per 9 year cycle	10/03/2013	Between 2020 and 2028
	RADIUM 226 AND 228	SPTP001	1 sample(s) per 9 year cycle	06/07/2016	Between 2017 and 2025
	TOTAL GROSS ALPHA	SPTP001	1 sample(s) per 9 year cycle	06/07/2016	Between 2017 and 2025
	INORGANICS	SPTP001	1 sample(s) per 9 year cycle	05/23/2019	Between 2020 and 2028
1 WELL (Facility ID:WL001)					
	SOC	SPTP001	1 sample(s) quarterly	10/28/2004	2023-2025 SOC Waiver Application Received & Under Review

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
Notice of Violation Schedule		
ENF-OBTAIN PLAN APPROVAL	12/31/2013	FINAL APPROVAL TO OPERATE an approved CCT must be obtained.
Lead/Copper Exceedance Schedule		
PBCU EXC SCHED - INSTALL OCCT	01/31/2025	OVERDUE: Please contact engineering.
Consumer Confidence Report		
CCR - SUBMITTAL	06/30/2025	CCR due to customers and DEC by July 1st annually
CCR - CERTIFICATION PAGE	09/30/2025	CCR Certification due to DEC by October 1st annually. A copy of the template can be found at: https://dec.alaska.gov/eh/dw/forms/

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 Karis Barnes, Environmental Program Specialist/ADEC. If you have any questions please contact ADEC at 907-262-8204 or Email: karis.barnes@alaska.gov Fax: .

Sincerely,

Karis Barnes
Environmental Program Specialist