Monitoring Summary for NAPAKIAK WASHETERIA

Public water system ID#AK2262301

Community Water System, Ground water

Population: 336

March 11, 2025

	Requirement	Sample Point ID	Required Sampling Frequency	Last Sample	Next Sample				
	Sanitary Survey		Every 5 years	08/12/2021	2026				
DS	S DISTRIBUTION SYSTEM- WASHETERIA (Facility ID:DS001)								
	COLIFORM (TCR)	SPDS001TCR	1 sample(s) monthly	02/05/2025	Monthly, according to Sample Siting Plan				
	LEAD AND COPPER	SPDS001PC	2 consecutive 6 month sets, 2 sample(s) per set	03/24/2016	Overdue; Collect ASAP				
	TTHM & HAA5 (DBP2)	SPDBP2-1	1 sample(s) annually		See stage 2 sampling detail information below				
TP	TREATMENT PLANT	(Facility ID:T	P001)						
	RADIUM 226 AND 228	SPTP001	1 sample(s) quarterly		Overdue; Collect ASAP				
	SOC		1 sample(s) quarterly		2023-2025 SOC Waiver Application Received & Under Review				
	TOTAL GROSS ALPHA	SPTP001	1 sample(s) quarterly		Overdue; Collect ASAP				
	VOC	SPTP001	1 sample(s) quarterly	02/11/2025	Quarterly				
	NITRATE	SPTP001	1 sample(s) annually	12/16/2024	2025				
	ARSENIC - SINGLE	SPTP001	1 sample(s) per 3 year period	12/16/2024	Between 2026 and 2028				
	INORGANICS	SPTP001	1 sample(s) per 3 year period	12/16/2024	Between 2026 and 2028				

Stage 2 Sampling Detail Information - Sample frequency listed in requirements above						
Contaminant	Sample Pt. ID	Location	Sample Count	Sample Dates		
DBP2	SPDBP2-1	DS DISTRIBUTION SYSTEM- WASHETERIA	1	July 2025		

Operator Report				
Requirement	Location	Sampling Frequency	Last Report	

Compliance Schedules					
Schedule/Action	Due	Comments			
PROJ					
PROJ- PROJECT SUMMARY		The two existing water treatment systems in Napakiak, the central water system that supports the flush haul system and the washeteria/office system, are over 30 years old and have exceeded their design life. The systems are also threatened by corrosion. Building a new system away from the erosion threat by new proposed school is a long term goal. However, this project is considered a temporary alternative and upgrades the washeteria/office system to support the flush haul system until such time the permanent alternative can be re-evaluated.			
PROJ- FUNDING		\$1,186,954 in funding secured 2021			
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			
		Certification	
PN Action	PN Due	Due	Comments

**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 Joh	hn Davis, Envi	ronmental Progra	m Specialist/ADEC	. If you have any	questions please	contact ADEC at 907-
262-8201 or Email:	iohn.davis@alask	a.gov Fax: 90	7-262-2294.				

Sincerely,

John Davis Environmental Program Specialist