Monitoring Summary for MAJESTIC HILLS SUBDIVISION

Public water system ID#AK2226021

Community Water System, Ground water

Population: 168 February 19, 2025

	Requirement	Sample Point ID	Required Sampling Frequency	Last Sample	Next Sample			
	Sanitary Survey		Every 3 years	08/12/2021	Overdue Survey; Schedule ASAP			
CO	COMMON HEADER (Facility ID:CH001)							
	SOC		1 sample(s) quarterly		2023-2025 SOC Waiver Granted			
	NITRATE	SPCH001	1 sample(s) annually	01/20/2025	2026			
	VOC	SPCH001	1 sample(s) per 3 year period	10/17/2022	Between 2023 and 2025			
	ARSENIC - SINGLE	SPCH001	1 sample(s) per 3 year period	12/20/2022	Between 2023 and 2025			
	RADIUM 226 AND 228	SPCH001	1 sample(s) per 9 year cycle	06/14/2016	Between 2017 and 2025			
	TOTAL GROSS ALPHA	SPCH001	1 sample(s) per 9 year cycle	06/14/2016	Between 2017 and 2025			
	INORGANICS	SPCH001	1 sample(s) per 9 year cycle	01/16/2019	Between 2020 and 2028			
DS	OS MAJESTIC HILLS SUBD (Facility ID:DS001)							
	COLIFORM (TCR)	SPDS001TCR	1 sample(s) monthly	02/04/2025	Monthly, according to Sample Siting Plan			
	LEAD AND COPPER	SPDS001PC	5 sample(s) every 3 years	11/24/2024	2027			

Compliance Schedules					
Schedule/Action	Due	Comments			
Consumer Confidence Report					
CCR - SUBMITTAL	06/30/2025	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			
LCSP					
LCR- SUBMIT LEAD/COPPER SAMPLE POOL	01/01/2026	Current Sample Pool/Site plan not correct. Updated plan needs to be submitted for approval prior to collection of next sample set. JCahill			
LCNT					
LCR- CONSUMER NOTICE DUE TO CONSUMER	02/28/2025	Consumer notice due to consumer within 30 days of results notification.			
LCR- CONSUMER NOTICE CERT. DUE TO STATE	04/28/2025	Consumer Notice certification due to the state within 90 days of notification of results.			

**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 Jessica Cahill, Environmental Program Specialist/ADEC. If you have any questions please contact ADEC at 907-376-1824 or Email: jessica.cahill@alaska.gov Fax: (907) 376-2382.

Sincerely,

Jessica Cahill Environmental Program Specialist