

Monitoring Summary for TRIDENT SEAFOODS CORP. AKUTAN

Public water system ID#AK2261193

Population: 1400

June 17, 2024

Non-transient non-community, Surface water

Requirement	Sample Point ID	Required Sampling Frequency	Last Sample	Next Sample
Sanitary Survey		Every 5 years	09/20/2022	2027
DS TRIDENT SEAFOODS CORP. AKUTAN (Facility ID:DS001)				
COLIFORM (TCR)	SPDS001TCR	2 sample(s) monthly	05/06/2024	Monthly, according to Sample Siting Plan
COLIFORM (TCR)	SPDS001TCR	2 sample(s) monthly	05/06/2024	Monthly, according to Sample Siting Plan
COLIFORM (TCR)	SPDS001TCR	1 sample(s) monthly	05/06/2024	Monthly, according to Sample Siting Plan
COLIFORM (TCR)	SPDS001TCR	1 sample(s) monthly	05/06/2024	Monthly, according to Sample Siting Plan
LEAD AND COPPER	SPDS001PC	10 sample(s) every 3 years	10/21/2023	2026
TTHM & HAA5 (DBP2)	SPDS1DBP2-1	1 sample(s) annually	10/21/2023	See stage 2 sampling detail information below
IN TRIDENT SEAFOODS CORP. AKUTAN (Facility ID:IN001)				
TOTAL ORGANIC CARBON	SPIN001	1 sample(s) quarterly	01/20/2024	Jan-March; April-June; July-Sept; Oct-Dec
TP FOR TRIDENT SEAFOODS CORP. AKUTAN (Facility ID:TP001)				
SOC		1 sample(s) quarterly	11/02/2006	2023-2025 SOC Waiver Granted
NITRATE	SPTP001	1 sample(s) annually	10/21/2023	2024
VOC	SPTP001	1 sample(s) annually	10/21/2023	2024
INORGANICS	SPTP001	1 sample(s) per 9 year cycle	03/29/2019	Between 2020 and 2028
ARSENIC - SINGLE	SPTP001	1 sample(s) per 9 year cycle	10/11/2020	Between 2029 and 2037

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

Contaminant	Sample Pt. ID	Location	Sample Count	Sample Dates
DBP2	SPDS1DBP2-1	PTARMIGAN BUNKHOUSE	1	October - December 2024

Operator Report

Requirement	Location	Sampling Frequency	Last Report	
TURBIDITY	After Filters	6 samples 31 days per month	03/01/2024	Test and record daily. Send reports to ADEC on the last day of the month (before the 10th day of the following month).
CHLORINE	Distribution System	Same time/place as routine TCR sample	05/01/2024	
CHLORINE	Entry Point	3 samples 31 days per month	03/01/2024	

**NSF = No sample found

- 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.
- 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.
- 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 Elizabeth Nakanishi, Environmental Program Specialist/ADEC. If you have any questions please contact ADEC at 907-269-7517 or 1-866-956-7656 Email: elizabeth.nakanishi@alaska.gov Fax: 907-269-7650.

Sincerely,

Elizabeth Nakanishi
Environmental Program Specialist