



Marine Biotoxin Report

Southeast Alaska Tribal Ocean Research
Sitka Tribe of Alaska Environmental Research Laboratory
(907) 966-9650 - seator@sitkatriben-sns.gov - www.seator.org/data



Paralytic Shellfish Toxins (PSTs)

June 06, 2025

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STAERL ID	Date Collected	Location	Sample Site	Species	*PST Result (µg/100 g)	Sample Type	Collector
250372	5/29/2025	Kake	Town Flats	Butter Clam	26	whole	Organized Village of Kake
250373	5/29/2025	Kake	Culture Camp/Pt. White Jr	Butter Clam	31	whole	Organized Village of Kake
250374	5/29/2025	Ketchikan	Seaport Beach	Blue Mussel	494	whole	Ketchikan Indian Community
250375	5/29/2025	Ketchikan	Seaport Beach	Littleneck Clam	37	whole	Ketchikan Indian Community
250376	5/29/2025	Ketchikan	Seaport Beach	Cockle	297	whole	Ketchikan Indian Community
250377	5/29/2025	Ketchikan	Seaport Beach	Butter Clam	410	whole	Ketchikan Indian Community
250379	6/3/2025	Sitka	Starrigavan North	Blue Mussel	36	whole	Sitka Tribe of Alaska
250381	5/29/2025	Klawock	City of Klawock Boat Launch	Blue Mussel	12	whole	Klawock Cooperative Association

The Southeast Alaska Tribal Ocean Research (SEATOR) network is comprised of 17 tribes in the Gulf of Alaska. SEATOR partners collect phytoplankton and shellfish samples from local beaches to track harmful algal blooms and marine biotoxin risk in their communities. Phytoplankton samples are analyzed by tribal environmental staff and shellfish samples are analyzed by the Sitka Tribe of Alaska Environmental Research Lab. These data can be found at seator.org/data. There is always risk when consuming wild shellfish. Toxins cannot be cooked, cleaned, or frozen out of shellfish. Toxins can vary between regions, beaches, and shellfish species.



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250382	5/29/2025	Klawock	Big Salt	Blue Mussel	7	whole	Klawock Cooperative Association
250383	6/2/2025	Petersburg	Sandy Beach	Blue Mussel	5	whole	Petersburg Indian Association
250384	6/2/2025	Yakutat	Puget Cove	Littleneck Clam	NTD	whole	Yakutat Tlingit Tribe
250385	6/2/2025	Yakutat	Puget Cove	Cockle	8	whole	Yakutat Tlingit Tribe
250386	6/2/2025	Yakutat	Puget Cove	Butter Clam	75	whole	Yakutat Tlingit Tribe
250387	6/3/2025	Yakutat	Puget Cove	Blue Mussel	20	whole	Yakutat Tlingit Tribe

*PST results in red indicate values above FDA Action Level: 80 µg/100 g, NTD: No Toxins Detected, PSTs cause Paralytic Shellfish Poisoning (PSP)

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