



# Marine Biotoxin Report

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



## Paralytic Shellfish Toxins (PSTs)

April 04, 2025

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STAERL ID	Date Collected	Location	Sample Site	Species	*PST Result (µg/100 g)	Sample Type	Collector
250177	4/1/2025	Juneau	Auke Rec/Pt. Louisa	Blue Mussel	16	whole	Central Council of Tlingit and Haida Indian Tribes of Alaska
250178	4/1/2025	Juneau	Auke Rec/Pt. Louisa	Cockle	15	whole	Central Council of Tlingit and Haida Indian Tribes of Alaska
250179	4/1/2025	Juneau	Auke Rec/Pt. Louisa	Butter Clam	271	whole	Central Council of Tlingit and Haida Indian Tribes of Alaska
250180	3/31/2025	Juneau	Amalga Harbor	Blue Mussel	20	whole	Central Council of Tlingit and Haida Indian Tribes of Alaska
250181	3/31/2025	Juneau	Amalga Harbor	Cockle	19	whole	Central Council of Tlingit and Haida Indian Tribes of Alaska
250182	3/31/2025	Juneau	Amalga Harbor	Butter Clam	181	whole	Central Council of Tlingit and Haida Indian Tribes of Alaska
250184	3/31/2025	Petersburg	Sandy Beach	Blue Mussel	14	whole	Petersburg Indian Association
250186	3/31/2025	Wrangell	Shoemaker Beach	Blue Mussel	NTD	whole	Wrangell 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](http://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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250187	3/31/2025	Wrangell	City Park Beach	Blue Mussel	NTD	whole	Wrangell Cooperative Association
250188	4/2/2025	Craig	False Island Boat Launch	Blue Mussel	26	whole	Craig Tribal Association
250189	4/2/2025	Craig	False Island Boat Launch	Littleneck Clam	9	whole	Craig Tribal Association
250190	4/2/2025	Craig	False Island Boat Launch	Butter Clam	125	whole	Craig Tribal Association
250192	4/2/2025	Klawock	City of Klawock Boat Launch	Blue Mussel	25	whole	Klawock Cooperative Association
250193	4/2/2025	Klawock	Big Salt	Blue Mussel	14	whole	Klawock Cooperative Association

\*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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