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Advisory Announcement

For Immediate Release: March 28, 2024

SITKA SOUND HERRING FISHERY UPDATE # 11

Today's aerial survey covered Sitka Sound from Dorothy Narrows to Krestof Sound and Shoals Point. Herring schools were visible from the air in the vicinity of the Magoun Islands, Krestof Sound, Samsing Cove, and Leesoffskaia Bay. Approximately 23.3 nautical miles (nmi) of herring spawn was observed along the Sitka road system from Watson Point to Halibut Point, along the causeway, and on Japonski, Battery, Kasiana, Apple, Crow, Gagarin, Chaichei, Neva, and Middle Islands, from Shoals Point to Inner Point, and in Redoubt Bay (Figure 1). Herring predators were widely distributed throughout the surveyed area. No significant concentration of predators was noted today.

Department and industry vessels surveyed Sitka Sound from Harbor Point to Shoals Point and from Crescent Bay to Samsing Cove. Numerous large schools of herring were observed along the Sitka road system from Watson Point to Halibut Point, in Deep Inlet, and from Kamenoi Point to Point Brown. Numerous scattered schools of herring were observed from Eastern Bay to Promisla Bay, and in Redoubt Bay.

No test sets were conducted today.

An opening of the Sitka Sound herring sac roe fishery occurred today from 11:00 a.m. until 6:00 p.m., as stated in field announcement on VHF channel 10. The two open areas for this fishery included areas north and south of Sitka. The area north of Sitka included the waters of Hayward Strait and Krestof Sound south of 57°11.24′ N lat, north of 57°08.00′ N lat, and west of 135°30.76′ W long (Figure 2). South of Sitka included the area of Deep Inlet, Samsing Cove, Aleutkina Bay and contiguous waters south of 57°00.81′ N lat and east of 135°21.93′ W long (Figure 3). The emergency order corresponding with today's opening is EO 1H0824. No harvest estimates from today's fishery are available at this time but will be included in the next fishery update. Approximately 1,015 tons of herring were harvested in the fishery that occurred on March 27. Since March 22, an estimated 6,625 tons of herring have been harvested.

The department has determined that the opening described above would not harm a reasonable opportunity for participants in the subsistence fishery to harvest the amount of roe necessary for subsistence uses. When making this determination, the department considered: 1) vessel surveys conducted by the department beginning on March 20 indicated that there is a very large biomass of herring distributed throughout Sitka Sound; 2) schools of herring were observed within regulatory closed waters on the vessel survey that occurred on March 28 from Harbor Point to Halibut Point; 3) herring spawn was observed within commercial closed waters and core subsistence areas today; 3) while subsistence branch sets were observed within the open northern area, no herring spawn was observed.

The next aerial survey and fishery update are scheduled for Friday, March 29.

All aerial herring survey data can be reviewed online, including spawn lines and photos, in an interactive map application found at: https://www.adfg.alaska.gov/index.cfm?adfg=commercialbyareasoutheast.herring#maps or scan:



Advisory Announcement web site: http://www.adfg.alaska.gov/index.cfm?adfg=cfnews.main.

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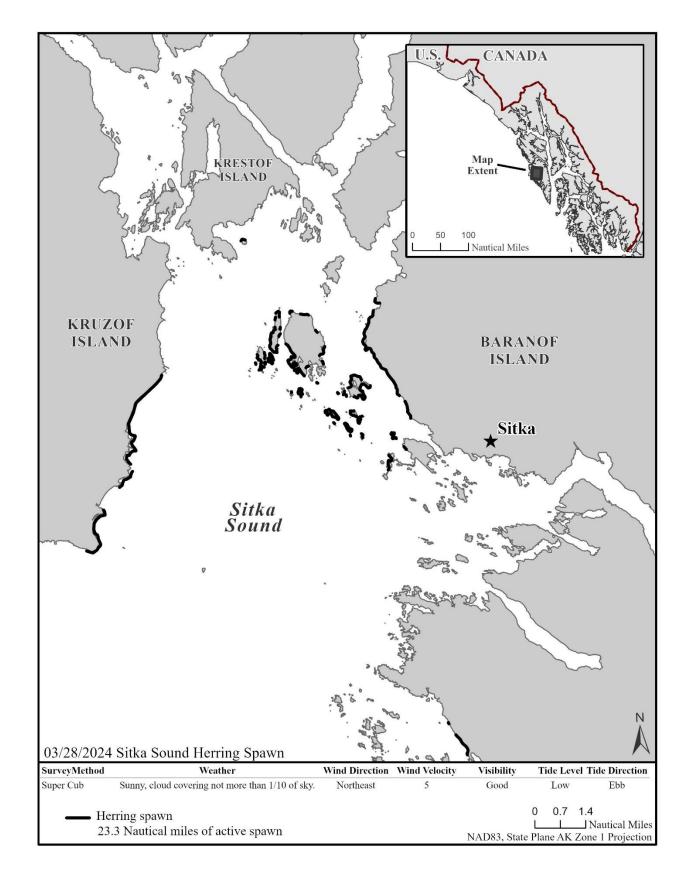


Figure 1.— Map of the active spawning areas in Sitka Sound during the aerial survey on March 28, 2024.

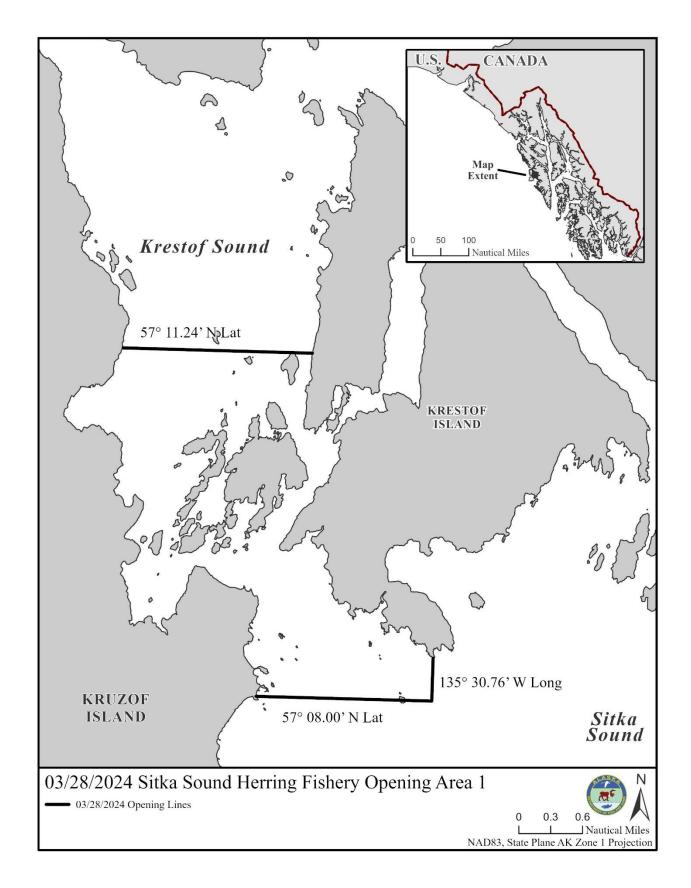


Figure 2.— Map of the northern area open for the March 28, 2024, Sitka Sound sac roe herring fishery.

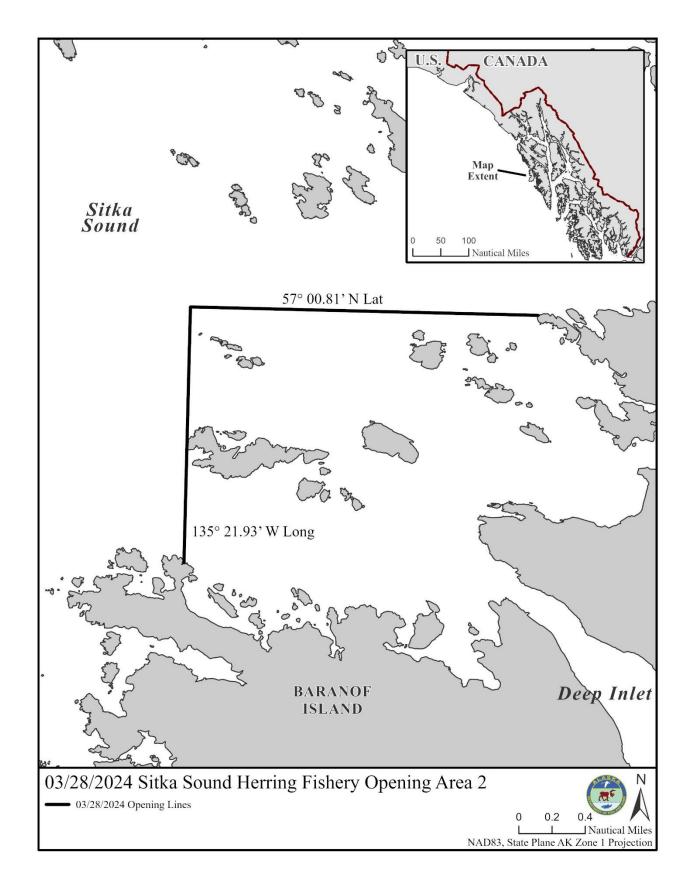


Figure 3.– Map of the southern area open for the March 28, 2024, Sitka Sound sac roe herring fishery.