

Committee: Education, Health, and Environmental Affairs

Testimony on: SJ6 - "Atlantic States Marine Fisheries Commission – Atlantic

Menhaden – Population Evaluation and Prohibition on Commercial

Reduction Fishing"

Position: Support

Hearing Date: March 10, 2021

The Maryland Sierra Club urges a favorable report on SJ6, a resolution which asks the Atlantic States Marine Fisheries Commission to exercise its authority regarding the management of the menhaden fishery to consider prohibiting commercial reduction fishing of Atlantic menhaden, including the use of purse seines and spotter planes, in the Chesapeake Bay.

Atlantic menhaden are a keystone species for the Chesapeake Bay. As noted by this resolution, Atlantic menhaden form a critical connection between the bottom and the top of the food chain. They eat plankton and rotifers as filter feeders, and are a rich food source for many predators, including rockfish, osprey, and bald eagles. As filter feeders, they help clear nutrient-polluted Bay waters. However, the number of menhaden juveniles have decreased significantly since 1976, from over 16 million average catch per haul to less than 2 million per haul.¹

In order to protect the natural wonders of the Chesapeake Bay, it is important that action be taken now. We urge the Committee to issue a favorable report.

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¹ Durrell, E. Q. & Weedon, C. (2019). Striped Bass Seine Survey Juvenile Index Web Page. DNR.Maryland.gov/Fisheries/Pages/Juvenile-Index.ASPX. Maryland Department of Natural Resources, Fisheries Service.