

APPENDIX D

AOOS STATIC DATA PRODUCT INVENTORY (JUNE 30, 2016)

AOOS Data System static data products.

Type of Data Product	Source
Alaska Governmental Boundaries	Alaska Department of Natural Resources
Alaska Oil and Gas Areas	BOEM/BSEE
Nautical Charts Maritime Limits and Boundaries	NOAA
Static maps	USFWS National Wetlands Inventory
Polar Data Catalogue Metadata Repository	NOAA
Essential Fish Habitat	NOAA AK Fisheries
Environmental Sensitivity Index Maps, AK and Cook Inlet, (ESI)	NOAA Response and Restoration –
Legal Land Claims Maps	BLM CADASTRAL – Alaska Bureau Land Management
Rangifer/Caribou Herd Extent Maps (Static Boundaries of ranges)	CAFF/CARMA
AK Dep of Env - Cook Inlet Geographic Response Strategies (plans)	Cook Inlet Regional Citizen’s Advisory Council (CIRCAC) TOOL
Static maps on resources and leasing	Department of Natural Resources Oil and Gas Resources
Static Maps on ADF&G’s <i>Atlas to the Anadromous Waters Catalog</i> , differentiating between fish life history phases for which the waters are used.	Alaska Department of Fish and Game
GIS based synthesis of existing ecology information	Kachemak Bay Ecological Characterizations
Data Product where no data can be pulled off map. Sampling protocols are described in Pegau et al. (2004).	Kachemak Bay Intertidal Habitat Maps
Cook Inlet salt marshes and species maps	CIRCAC and KBRR (Kachemak Bay Research Reserve)

Type of Data Product	Source
GIS based Static map on historic and current fish haul data in Beaufort and Chukchi Seas since 1972.	BOEM-sponsored Data
Hydrocarbon Contaminants in Alaska's Southern Coast (CIRCAC and EVOSTC) maps. Prince William Sound Herring Program 1974-2007 aerial Herring survey maps including routes, spawn distributions layers	Exxon Valdez Oil Spill Trustees Council
Mapped distributions for synthesis of important areas for birds and mammals in the U.S. Beaufort and Chukchi Seas	Alaska Audubon
Alaska Cetacean Biologically Important Areas	NOAA
Cook Inlet Historic Research Sites	NOAA