

SSLMC presentations

Steller sea lion biology:

- Abundance Trends to 2011
 - Pup/Non-pup counts and regional trends for all wDPS
 - Include RCA summary and explanation
 - Russian (Commander Island and Kamchatka) SSL counts and trends
 - Brand-resight results for wDPS including subregions and movements
- Population Dynamics
 - Natality models and studies
 - Explanation of life tables (e.g. Holmes et al.) and other modeling efforts and comparison to data (e.g. Chiswell Is.)
 - Survival rates
 - From branding studies
 - From LHX tags
 - Predation estimates
 - Age-sex composition in wDPS
 - Pup / Adult female ratios
 - Adult female / bull ratios
- Food habits
 - Update Sinclair and Zeppelin
 - Scat results from central and western Aleutians
 - Incl. location, estimated prey size, species composition, etc.
- Satellite telemetry results
 - Summary of information from adult female from central Aleutians
 - Summary of information from juveniles in Central Aleutians from 2005
- Other factors
 - Contaminants
 - Disease
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Fish Ecology:

- Recent FIT program information and review of previous results
 - Fish movement studies, etc.
- Latest groundfish trawl survey results
- Estimates of total biomass for P-cod, ATMA, pollock in AI

Fishery Response

- Fleet behavior and reaction to IFR by gear type and component
- Update and forecast of fleet behavior in State fisheries

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- Demonstration of predictive capabilities of CIA database

Data requests:

- Platforms of Opportunity database
 - Specifically lat/long information for all marine mammal sightings in western Aleutians