

Marine Mammals

Laurie Sullivan
National Oceanic and Atmospheric Administration



Marine Mammals

- Exposure & Injury
- Compensatory Restoration Projects



Injury Assessment

Marine Mammal Surveys

Boat and shore surveys May 24-June7

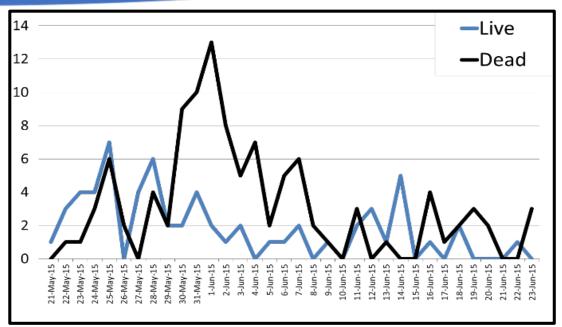


Injury Assessment

Marine mammal strandings

- Santa Barbara and Ventura Counties
- 106 dead and 62 live marine mammals logged and/or collected by oil spill response staff







Injury Assessment

Injury Quantification

taking into account baseline and other causes of mortality

Dolphin, long-beaked	72
Dolphin, bottlenose	4
Pinniped, California sea lion	146
Pinniped, northern elephant seal	8
Pinniped, harbor seal	2
TOTAL Marine Mammal Injury	232



Improving Pinniped Rehabilitation

Project goal is:

Enhance existing stranding network capabilities

Proposed project and benefits:

- Enhances existing programs
- Improves facilities, supplies, etc. to increase the number of animals treated per year



Cetacean Entanglement Response

Project Goal is:

Enhance cetacean entanglement response

Proposed project and benefits:

- Expands existing program for cetaceans
- Provides gear and personnel to address more animals per year
- More animals disentangled
- Reporting and documentation support other management actions