

**PACIFIC ISLANDS REGIONAL OBSERVER PROGRAM
SHALLOW SET
QUARTERLY STATUS REPORT
April 1, 2008 – June 30, 2008**

Pacific Islands Regional Office
National Marine Fisheries Service
July 17, 2008

The Hawaii-based pelagic longline fishery targeting swordfish and tunas has been monitored under a mandatory observer program since February 1994. In 2004, the Hawaii swordfish fishery was reopened with restrictions on allowable gear used in the fishery. This report is used to ensure prompt dissemination of Hawaii Swordfish Observer Data and may be revised after final data editing has been completed. The following table summarizes the percent observer coverage for vessel departures, vessels arriving with observers, and protected species interactions for vessels arriving with observers during the second quarter of 2008.

Vessel Departures - 2nd Quarter (April 1, 2008 - June 30, 2008)	
Departures -----	20
Departures with observers -----	20
Observer coverage 2nd quarter -----	100.0%
 Vessels Arriving with Observers - 2nd Quarter	
Departures with observers in 2nd quarter -----	20
Observers departing in 1st quarter arriving 2nd quarter -----	14
Observers departing in 2nd quarter arriving 3rd quarter -----	1
Total vessels arriving with observers - 2nd quarter -----	33
 Protected Species Interactions - 2nd Quarter	
Vessels arriving with observers - 2nd quarter -----	33
Trips with turtle interactions -----	2
Trips without turtle interactions -----	31
 Trips with marine mammal interactions -----	 2
Trips without marine mammal interactions -----	31
 Trips with seabird interactions -----	 9
Trips without seabird interactions -----	24
 Total Sea Turtle Interactions -----	 2
Released injured	
Leatherback -----	1
Olive ridley -----	1
 Total Marine Mammal Interactions -----	 2
Released injured	
False Killer Whale -----	1
Risso's Dolphin -----	1
 Total Seabird Interactions -----	 32
Released injured	
Black-footed Albatross -----	1
Laysan Albatross -----	17
Released dead	
Black-footed Albatross -----	4
Laysan Albatross -----	10
 Total Sets	 532
Total Hooks Retrieved	511,826
Turtles per 1,000 Hooks	0.004
Seabirds per 1,000 Hooks	0.063
Marine Mammals per 1,000 Hooks	0.004

Note: The percent of observer coverage is based on vessel departures.
Protected species interactions are based on vessel arrivals. For the purpose of this report, an animal that becomes hooked or entangled is an interaction.