

**TABLE 7.6.1a PACIFIC ISLANDS REGION MARINE MAMMAL BYCATCH FOR HAWAII-BASED LONGLINE FISHERIES (2011)** Bycatch estimates include incidental mortality and serious injury. Where multiple years of data are indicated, the estimate is an annual average.

COMMON NAME	SCIENTIFIC NAME	YEAR	BYCATCH within EEZ	BYCATCH outside EEZ	UNIT	CV within EEZ	CV outside EEZ	FOOTNOTE(S)
<b>Hawaii-Based Deep-Set Pelagic Longline Fishery for Tuna</b>								
Bottlenose dolphin - Hawaii Pelagic	Tursiops truncatus	2007-2011		1.90	INDIVIDUAL		0.60	
Cetaceans (unidentified)	Cetacea	2007-2011	0.40	4.10	INDIVIDUAL	4.00	0.50	
False killer whale - Hawaii Insular	Pseudorca crassidens	2007-2011	0.10		INDIVIDUAL	0.30		
False killer whale - Hawaii Pelagic	Pseudorca crassidens	2007-2011	12.40	9.60	INDIVIDUAL	0.30	0.40	
False killer whale - Palmyra Atoll	Pseudorca crassidens	2007-2011	0.30		INDIVIDUAL	1.70		
Pantropical spotted dolphin - Hawaii	Stenella attenuata	2007-2011		0.60	INDIVIDUAL		1.10	
Risso's dolphin - Hawaii	Grampus griseus	2007-2011	0.60	0.90	INDIVIDUAL	2.00	1.50	
Short-finned pilot whale - Hawaii	Globicephala macrorhynchus	2007-2011	0.10	1.00	INDIVIDUAL	7.20	2.10	
Sperm whale - North Pacific	Physeter macrocephalus	2007-2011	0.70		INDIVIDUAL	0.50		
Striped dolphin - Hawaii	Stenella coeruleoalba	2007-2011		0.80	INDIVIDUAL		0.90	
<b>Fishery Total</b>			<b>14.60</b>	<b>18.90</b>				
<b>Hawaii-Based Shallow-Set Pelagic Longline Fishery for Swordfish</b>								
Beaked whales (unidentified)		2007-2011		0.20	INDIVIDUAL			
Bottlenose dolphin - Hawaii Pelagic	Tursiops truncatus	2007-2011	0.20	1.20	INDIVIDUAL			
Cetaceans (unidentified)	Cetacea	2007-2011		0.15	INDIVIDUAL			
False killer whale - Hawaii Pelagic	Pseudorca crassidens	2007-2011	0.20	0.30	INDIVIDUAL			
Humpback whale - Central North Pacific	Megaptera novaeangliae	2007-2011		0.15	INDIVIDUAL			
Mesoplodont beaked whale	Mesoplodon	2007-2011		0.20	INDIVIDUAL			
Risso's dolphin - Hawaii	Grampus griseus	2007-2011		3.60	INDIVIDUAL			
Short-beaked common dolphin	Delphinus delphis	2007-2011		0.20	INDIVIDUAL			
Short-finned pilot whale - Hawaii	Globicephala macrorhynchus	2007-2011		0.10	INDIVIDUAL			
Striped dolphin - Hawaii	Stenella coeruleoalba	2007-2011		0.60	INDIVIDUAL			
<b>Fishery Total</b>			<b>0.40</b>	<b>6.70</b>				
<b>Grand Total</b>			<b>15.00</b>	<b>25.60</b>				

**HAWAII-BASED LONGLINE FISHERY MARINE MAMMAL BYCATCH BY STOCKS AND SPECIES**

COMMON NAME	SCIENTIFIC NAME	YEAR	BYCATCH WITHIN EEZ	BYCATCH OUTSIDE EEZ	UNIT	FOOTNOTE(S)
Beaked whales (unidentified) (group)		2007-2011		0.20	INDIVIDUAL	
Bottlenose dolphin - Hawaii Pelagic	Tursiops truncatus	2007-2011	0.20	3.10	INDIVIDUAL	
Cetaceans (unidentified) (group)	Cetacea	2007-2011	0.40	4.25	INDIVIDUAL	
Cetaceans (unidentified) (group)	Cetacea	2011			INDIVIDUAL	
Cuvier's beaked whale	Ziphius cavirostris	2011			INDIVIDUAL	
False killer or short-finned pilot whales (unidentified) (group)		2011			INDIVIDUAL	
False killer whale - American Samoa	Pseudorca crassidens	2011			INDIVIDUAL	
False killer whale - Hawaii Insular	Pseudorca crassidens	2007-2011	0.10		INDIVIDUAL	
False killer whale - Hawaii Pelagic	Pseudorca crassidens	2007-2011	12.60	9.90	INDIVIDUAL	
False killer whale - Palmyra Atoll	Pseudorca crassidens	2007-2011	0.30		INDIVIDUAL	
Humpback whale - Central North Pacific	Megaptera novaeangliae	2007-2011		0.15	INDIVIDUAL	
Mesoplodont beaked whale	Mesoplodon	2007-2011		0.20	INDIVIDUAL	
Pantropical spotted dolphin - Hawaii	Stenella attenuata	2007-2011		0.60	INDIVIDUAL	
Risso's dolphin - Hawaii	Grampus griseus	2007-2011	0.60	4.50	INDIVIDUAL	
Rough-toothed dolphin - American Samoa	Steno bredanensis	2011			INDIVIDUAL	
Short-beaked common dolphin	Delphinus delphis	2007-2011		0.20	INDIVIDUAL	
Short-finned pilot whale - Hawaii	Globicephala macrorhynchus	2007-2011	0.10	1.10	INDIVIDUAL	

COMMON NAME	SCIENTIFIC NAME	YEAR	BYCATCH WITHIN EEZ	BYCATCH OUTSIDE EEZ	UNIT	FOOTNOTE(S)
Sperm whale - North Pacific	Physeter macrocephalus	2007-2011	0.70		INDIVIDUAL	
Striped dolphin - Hawaii	Stenella coeruleoalba	2007-2011		1.40	INDIVIDUAL	
<b>GRAND TOTAL</b>			<b>15.00</b>	<b>25.60</b>	<b>INDIVIDUAL</b>	