

TABLE 7.6.3a PACIFIC ISLANDS REGION MARINE MAMMAL BYCATCH FOR HAWAII-BASED LONGLINE FISHERIES (2013) 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)
Hawaii-Based Deep-Set Pelagic Longline Fishery for Tuna								
Bottlenose dolphin - Hawaii Pelagic	Tursiops truncatus	2009-2013		4.00	INDIVIDUAL		0.40	
Cetaceans (unidentified)	Cetacea	2009-2013	0.70	4.70	INDIVIDUAL		0.30	
False killer whale - Hawaii Insular	Pseudorca crassidens	2009-2013	0.15		INDIVIDUAL	0.50		
False killer whale - Hawaii Pelagic	Pseudorca crassidens	2009-2013	10.85	11.29	INDIVIDUAL	0.30	0.30	
False killer whale - Northwestern Hawaiian Islands	Pseudorca crassidens	2009-2013	0.49		INDIVIDUAL	0.90		
Pygmy killer whale - Hawaii	Feresa attenuata	2009-2013	1.10		INDIVIDUAL	0.80		
Risso's dolphin - Hawaii	Grampus griseus	2009-2013	0.60		INDIVIDUAL	1.50		
Rough-toothed dolphin - Hawaii	Steno bredanensis	2009-2013	1.30		INDIVIDUAL	0.70		
Sperm whale - North Pacific	Physeter macrocephalus	2009-2013	0.70		INDIVIDUAL	0.40		
Striped dolphin - Hawaii	Stenella coeruleoalba	2009-2013		0.60	INDIVIDUAL		1.40	
Fishery Total			15.89	20.59				
Hawaii-Based Shallow-Set Pelagic Longline Fishery for Swordfish								
Beaked whales (unidentified)		2009-2013		0.40	INDIVIDUAL			
Bottlenose dolphin - Hawaii Pelagic	Tursiops truncatus	2009-2013	0.20	1.20	INDIVIDUAL			
Cetaceans (unidentified)	Cetacea	2009-2013		0.35	INDIVIDUAL			
False killer whale - Hawaii Pelagic	Pseudorca crassidens	2009-2013	0.30	0.10	INDIVIDUAL			
Humpback whale - Central North Pacific	Megaptera novaeangliae	2009-2013		0.20	INDIVIDUAL			
Mesoplodont beaked whale	Mesoplodon	2009-2013		0.20	INDIVIDUAL			
Northern elephant seal	Mirounga angustirostris	2009-2013		0.20	INDIVIDUAL			
Risso's dolphin - Hawaii	Grampus griseus	2009-2013		2.60	INDIVIDUAL			
Rough-toothed dolphin - Hawaii	Steno bredanensis	2009-2013	0.20		INDIVIDUAL			
Short-beaked common dolphin	Delphinus delphis	2009-2013		0.20	INDIVIDUAL			
Short-finned pilot whale - Hawaii	Globicephala macrorhynchus	2009-2013		0.10	INDIVIDUAL			
Striped dolphin - Hawaii	Stenella coeruleoalba	2009-2013		0.40	INDIVIDUAL			
Fishery Total			0.70	5.95				
Grand Total			16.59	26.54				

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)		2009-2013		0.40	INDIVIDUAL	
Bottlenose dolphin - Hawaii Pelagic	Tursiops truncatus	2009-2013	0.20	5.20	INDIVIDUAL	
Cetaceans (unidentified) (group)	Cetacea	2009-2013	0.70	5.05	INDIVIDUAL	
False killer whale - American Samoa	Pseudorca crassidens	2013			INDIVIDUAL	
False killer whale - Hawaii Insular	Pseudorca crassidens	2009-2013	0.15		INDIVIDUAL	
False killer whale - Hawaii Pelagic	Pseudorca crassidens	2009-2013	11.15	11.39	INDIVIDUAL	
False killer whale - Northwestern Hawaiian Islands	Pseudorca crassidens	2009-2013	0.49		INDIVIDUAL	
Humpback whale - Central North Pacific	Megaptera novaeangliae	2009-2013		0.20	INDIVIDUAL	
Mesoplodont beaked whale	Mesoplodon	2009-2013		0.20	INDIVIDUAL	
Northern elephant seal	Mirounga angustirostris	2009-2013		0.20	INDIVIDUAL	
Pygmy killer whale - Hawaii	Feresa attenuata	2009-2013	1.10		INDIVIDUAL	
Risso's dolphin - Hawaii	Grampus griseus	2009-2013	0.60	2.60	INDIVIDUAL	

COMMON NAME	SCIENTIFIC NAME	YEAR	BYCATCH WITHIN EEZ	BYCATCH OUTSIDE EEZ	UNIT	FOOTNOTE(S)
Rough-toothed dolphin - American Samoa	<i>Steno bredanensis</i>	2013			INDIVIDUAL	
Rough-toothed dolphin - Hawaii	<i>Steno bredanensis</i>	2009-2013	1.50		INDIVIDUAL	
Short-beaked common dolphin	<i>Delphinus delphis</i>	2009-2013		0.20	INDIVIDUAL	
Short-finned pilot whale - Hawaii	<i>Globicephala macrorhynchus</i>	2009-2013		0.10	INDIVIDUAL	
Sperm whale - North Pacific	<i>Physeter macrocephalus</i>	2009-2013	0.70		INDIVIDUAL	
Striped dolphin - Hawaii	<i>Stenella coeruleoalba</i>	2009-2013		1.00	INDIVIDUAL	
GRAND TOTAL			16.59	26.54	INDIVIDUAL	