

Pacific Islands Region cetacean stocks, their PBR levels and mean annual mortality and serious injury (M&SI) from the most recent final and draft SARs, and an indication of whether the stock is below the insignificance threshold (10% of PBR).

Species		Most recent FINAL SAR (published)				Most recent DRAFT SAR (2009 published; 2010 in prep)			
		SAR Year	PBR	Avg annual M&SI	≤10% PBR?	SAR Year	PBR	Avg annual M&SI	≤10% PBR?
False killer whale (HI)	Hawaii Pelagic Stock	2008	2.2	5.7	N	2009	0.8	7.4	N
False killer whale (HI)	Hawaii Insular Stock	2008	0.8	0	Y	2009	2.5	0	Y
False killer whale (HI)	Palmyra Stock	2008	7.2	1.2	N	2009	6.4	0.3	Y
Rough-toothed dolphin	Hawaii Stock	2004	132	0	Y	2010	61	0	Y
Risso's dolphin	Hawaii Stock	2004	14	0	Y	2010	12	0	Y
Bottlenose dolphin	Hawaii Stock	2006	16	0.8	Y	2010	18	0.4	Y
Pantropical spotted dolphin	Hawaii Stock	2005	74	0	Y	2010	61	0	Y
Pantropical spotted dolphin	Palmyra Stock	2005	(9.1-274)	0.8	Y	2010	(9.6-347)	0	Y
Spinner dolphin	Hawaii Stock	2004	17	0	Y	2010	17	0	Y
Striped dolphin	Hawaii Stock	2004	71	0	Y	2010	73	1.1	Y
Fraser's dolphin	Hawaii Stock	2004	79	0	Y	2010	47	0	Y
Melon-headed whale	Hawaii Stock	2004	14	0	Y	2010	14	0	Y
Pygmy killer whale	Hawaii Stock	2004	3.8	0	Y	2010	5.2	0	Y
Killer whale	Hawaii Stock	2004	2.5	0	Y	2010	1.8	0	Y
Short-finned pilot whale	Hawaii Stock	2006	65	0	Y	2010	52	0.7	Y
Short-finned pilot whale	Palmyra Stock	2006	(7.0-64)	0	Y	2010	(7.0-64)	0	Y
Short-finned pilot whale	Johnston Stock	2006	(7.1-65)	0.6	Y	2010	(7.1-65)	0.5	Y
Blainville's beaked whale	Hawaii Stock	2004	9.6	0.8	Y	2010	13	0	Y
Longman's beaked whale	Hawaii Stock	2004	3.7	0	Y	2010	4.4	0	Y
Cuvier's beaked whale	Hawaii Stock	2004	69	0	Y	2010	63	0	Y
Pygmy sperm whale	Hawaii Stock	2004	41	0	Y	2010	33	0	Y
Dwarf sperm whale	Hawaii Stock	2004	116	0	Y	2010	100	0	Y
Sperm whale	Hawaii Stock	2004	11	0	Y	2010	7.6	0	Y
Blue whale	Hawaii Stock	2004	n/a	0	Y	2010	n/a	0	Y
Fin whale	Hawaii Stock	2004	0.2	0	Y	2010	0.2	0	Y
Sei whale	Hawaii Stock	2004	0.1	0	Y	2010	0.1	0	Y
Bryde's whale	Hawaii Stock	2004	3.7	0	Y	2010	3.3	0	Y
Minke whale	Hawaii Stock	2004	n/a	0	Y	2010	n/a	0	Y
Humpback whale	Central N. Pac. Stock	2008	12.9	5.0*	N	2009	20.4	5.0*	N

* No HI Longline takes listed in SAR, but one serious injury was reported in the shallow-set fishery during 2006 (100% observer coverage).

Total 5-yr avg M&SI including this longline take would be 5.2/yr for the final 2008 SAR and draft 2009 SAR.