

DEPARTMENT OF COMMERCE**National Oceanic and Atmospheric Administration**

[I.D. 051101B]

Notice of Availability of Draft Stock Assessment Reports

AGENCY: National Marine Fisheries Service (NMFS), National Oceanic and Atmospheric Administration (NOAA), Commerce.

ACTION: Notice of availability; request for comments.

SUMMARY: NMFS revised the Alaska, Atlantic and Gulf of Mexico, and Pacific marine mammal stock assessment reports (SARs) in accordance with the Marine Mammal Protection Act (MMPA). Draft 2001 reports are available for public review and comment.

DATES: Comments must be received by September 5, 2001.

ADDRESSES: Send comments or requests for printed copies of the draft reports to: Chief, Marine Mammal Division, Office of Protected Resources, National Marine Fisheries Service, 1315 East-West Highway, Silver Spring, MD 20910-3226, Attn: Stock Assessments. Comments may also be sent via facsimile (fax) to 301-713-0376. NMFS will not accept comments submitted via e-mail or Internet. Copies of the regional reports may also be requested from Robyn Angliss, Alaska Fisheries Science Center (F/AKC), NMFS, 7600 Sand Point Way, NE BIN 15700, Seattle, WA 98115-0070 (Alaska); Janeen Quintal, Northeast Fisheries Science Center, 166 Water St., Woods Hole, MA 02543 (Northwest Atlantic); Steven Swartz, Southeast Fisheries Science Center, 75 Virginia Beach Dr., Miami, FL 33149 (Mid-Atlantic and Gulf of Mexico); and Tim Price, Southwest Regional Office (F/SWO3), NMFS, 501 West Ocean Boulevard, Long Beach, CA 90802-4213 (Pacific).

FOR FURTHER INFORMATION CONTACT:

Emily Hanson, Office of Protected Resources, 301-713-2322, ext. 101, e-mail Emily.Hanson@noaa.gov; Robyn Angliss 206-526-4032, e-mail Robyn.Angliss@noaa.gov, regarding Alaska regional stock assessments; Janeen Quintal, 508-495-2252, e-mail Janeen.Quintal@noaa.gov, regarding Northwest Atlantic regional stock assessments; Steven Swartz, 305-361-4487, e-mail Steven.Swartz@noaa.gov, regarding Mid-Atlantic and Gulf of Mexico regional stock assessments; or Tim Price, 562-980-4020, e-mail

Tim.Price@noaa.gov, regarding Pacific regional stock assessments.

SUPPLEMENTARY INFORMATION: Section 117 of the MMPA (16 U.S.C. 1386) requires NMFS and the U.S. Fish and Wildlife Service (FWS) to prepare SARs for each stock of marine mammals that occurs in waters under the jurisdiction of the United States. The SARs contain information about the distribution and abundance of the stock, population growth rates and trends, estimates of annual human-caused mortality from all sources, descriptions of the fisheries with which the stock interacts, and the status of the stock.

The MMPA also requires NMFS and FWS to review the SARs annually for strategic stocks of marine mammals and at least every three years for stocks determined to be non-strategic. NMFS, in conjunction with the Alaska, Atlantic, and Pacific Scientific Review Groups, reviewed the status of marine mammal stocks as required and revised reports for which new information was available. Summary tables for all stocks of marine mammals in the three regions (Tables 1-3) indicate revisions to the SARs. NMFS solicits public comments on the draft Alaska, Atlantic and Gulf of Mexico, and Pacific reports.

Alaska Stocks

The Alaska SARs present revised stock assessments for 15 marine mammal stocks under NMFS' jurisdiction. New information for all strategic stocks, Pacific white-sided dolphins, harbor porpoise, Dall's porpoise, and gray whales were reviewed in late 2000, leading to the revision of the following SARs for 2001:

- Alaska stock of bearded seals;
- Cook Inlet stock of beluga whales;
- Western Arctic stock of bowhead whales;
- Northeast Pacific stock of fin whales;
- Central and Western North Pacific stocks of humpback whales;
- Eastern North Pacific and Northern Resident stocks of killer whales;
- Alaska stock of minke whales;
- North Pacific stock of Northern right whales;
- Eastern North Pacific stock of northern fur seals;
- Alaska stock of ribbon seals;
- Alaska stock of ringed seals;
- Alaska stock of spotted seals; and
- Eastern and Western U.S. stocks of Steller sea lions.

The new information on abundance and mortality did not change the status of any of the Alaska stocks from the 2000 SARs.

Atlantic and Gulf of Mexico Stocks

The Atlantic and Gulf of Mexico SARs present revised stock assessments for 17

marine mammal stocks under NMFS' jurisdiction. The 2001 draft SARs for the Atlantic and Gulf of Mexico contain updated assessments for Atlantic strategic stocks and for Atlantic and Gulf of Mexico stocks for which significant new information was available. This review led to the revision of the following stock assessments for 2001:

- Western North Atlantic (WNA) stock of harbor seals;
- WNA stock of gray seals;
- WNA stock of harp seals;
- Gulf of Maine/Bay of Fundy stock of harbor porpoise;
- WNA stock of Risso's dolphins;
- WNA stock of Atlantic white-sided dolphins;
- WNA stock of common dolphins;
- WNA stock of Cuvier's beaked whales;
- WNA stock of mesoplodon beaked whales;
- WNA stock of long-finned pilot whales;
- WNA stock of short-finned pilot whales;
- North Atlantic stock of sperm whales;
- WNA stock of North Atlantic right whales;
- Gulf of Maine stock of humpback whales;
- WNA stock of fin whales;
- Canadian east-coast stock of minke whales; and
- WNA stock of blue whales.

Most of the proposed changes incorporate new information into sections on population size and mortality estimates. Information on human interactions (fishery and ship strikes) between the right whale, humpback whale, fin whale, and minke whale stocks were reviewed and updated. The new information on abundance and mortality did not change the status of any of the Atlantic or Gulf of Mexico stocks from the 2000 SARs.

The draft 2001 SAR for the Gulf of Maine/Bay of Fundy population of harbor porpoise presents a revised abundance estimate of 89,700 animals, with a corresponding potential biological removal (PBR) level of 747 animals. The revised estimate is based on a 1999 survey that covered a larger area than covered by earlier surveys. Additionally, NMFS reported the estimated mortality and serious injury for harbor porpoise for 1999, the year the Harbor Porpoise Take Reduction Plan (HPTRP) was implemented. The estimated mean annual mortality in 1999 was 323 animals in U.S. fisheries, which is a significant reduction in mortality relative to levels before the HPTRP was implemented. Based on a comparison of the PBR resulting from

the 1999 abundance data and the 1999 mortality and serious injury data, this stock no longer qualifies as a strategic stock. However, because the reported estimated mortality and serious injury reflects only one year of data, NMFS proposes to maintain this stock as strategic until additional data corroborate that serious injury and mortality continue to be below the PBR level.

Pacific Stocks

The Pacific SARs present revised stock assessments for 10 Pacific marine mammal stocks under NMFS' jurisdiction. New estimates of abundance are available for 9 stocks, which are revised in the 2001 stock assessment reports:

California stock of harbor seals (Channel Islands only);
Hawaii stock of Hawaiian monk seals;
Northern and Central California stocks of harbor porpoise;
California coastal stock of bottlenose dolphins;
Eastern North Pacific southern resident stock of killer whales;
Eastern North Pacific stock of humpback whales;
California/Oregon/Washington (CA/OR/WA) stock of sperm whales; and,
CA/OR/WA stock of fin whales. The new information on abundance and mortality did not change the status of any of the Pacific stocks from the 2000 SARs.

New information on changes in the Hawaiian longline fishery is presented in the Hawaii false killer whale report. The stock of humpback whale

previously referred to as the "CA/OR/WA - Mexico" stock has been renamed the "Eastern North Pacific" stock, reflecting increased knowledge of the whale's range and movements. In the past, the PBR level for Hawaiian monk seals was listed as zero, assuming that the Endangered Species Act took precedence in the management of this stock. However, this statement was incorrect, and NMFS proposes to change the PBR level to 5 animals.

Electronic Access

Electronic copies of the SARs are accessible via the Internet at http://www.nmfs.noaa.gov/prot_res/PR2/Stock_Assessment_Program/sars.html.

BILLING CODE 3510-22-S

Table 1--Summary table of Alaska marine mammal stocks. Changes to the estimates of abundance, human-caused mortality, and other items are indicated

Species	Stock Area	N(min)	0.5 R(max)	F(r)	PBR	Annual Fishing Mortality	Annual Subsistence Mortality	Strategic Status
Baird's beaked whale	Alaska	n/a	0.02	0.50	n/a	0	see SAR	N
Bearded seal	Alaska	n/a	0.06	0.50	n/a	2 1	n/a	N
Beluga whale	Beaufort Sea	32,453	0.02	1.00	649	0	184	N
Beluga whale	E. Chukchi Sea	3,710	0.02	1.00	74	0	68	N
Beluga whale	E. Bering Sea	6,439	0.02	1.00	129	1*	121	N
Beluga whale	Bristol Bay	1,316	0.02	1.00	26	1*	19	N
Beluga whale	Cook Inlet	303 360	0.02	0.30	1.8 2.2	0*	65 0	Y
Bowhead whale	W. Arctic	7,738	0.02	0.50	77	0	49 54	Y
Cuvier's beaked whale	Alaska	n/a	0.02	0.50	n/a	0	0	N
Dall's porpoise	Alaska	76,874	0.02	1.00	1,537	42	0	N
Fin whale	NE Pacific	n/a	0.02	0.10	n/a	0	0	Y
Gray whale	E. N. Pacific	24,477	0.0235	1.00	575	64	76	N
Harbor porpoise	SE Alaska	8,376	0.02	0.50	83	3*	0	N
Harbor porpoise	Gulf of Alaska	16,630	0.02	0.50	166	25	0	N
Harbor porpoise	Bering Sea	8,549	0.02	0.50	86	2	0	N
Harbor seal	Gulf of Alaska	28,917	0.06	0.50	868	36	791	N
Harbor seal	Gulf of Alaska	28,917	0.06	0.50	868	36	791	N
Harbor seal	Bering Sea	12,648	0.06	0.50	379	31	161	N
Humpback whale	W. N. Pacific	367	0.02	0.10	0.7	0.4 0.6	0	Y
Humpback whale	Cent. N. Pacific	3,698	0.02	0.10	7.4	2.8 3.5	0	Y

Species	Stock Area	N(min)	0.5 R(max)	F(r)	PBR	Annual Fishing Mortality	Annual Subsistence Mortality	Strategic Status
Killer whale	E. N. Pacific N. resident	717 723	0.02	0.50	7.2	0.8 1.4	0	N
Minke whale	Alaska	n/a	0.02	0.50	n/a	0	0	N
Northern right whale	N. Pacific	n/a	0.02	0.10	n/a	0	0	Y
Northern fur seal	E. North Pacific	848,539 832,798	0.043	0.50	18,244 17,905	16 15	1,708 1,495	Y
Pacific white- sided dolphin	Cent. N. Pacific	26,880	0.02	0.50	269	4	0	N
Ribbon seal	Alaska	n/a	0.06	0.50	n/a	1	n/a	N
Ringed seal	Alaska	n/a	0.06	0.50	n/a	1 0	n/a	N
Sperm whale	N. Pacific	n/a	0.02	0.10	n/a	0	0	Y
Spotted seal	Alaska	n/a	0.06	0.50	n/a	2* 3	see SAR	N
Stejneger's beaked whale	Alaska	n/a	0.02	0.50	n/a	0	0	N
Steller sea lion	E. U. S.	30,403 31,005	0.06	0.75	1,368 1,395	16 2.7**	0	Y
Steller sea lion	W. U. S.	39,031 34,600	0.06	0.10	234 208	30 28.3	412 353	Y

C.F. = correction factor; CV C.F. = CV of correction factor; Comb. CV = combined CV; Status: S=Strategic, NS=Not Strategic, n/a = not available.

* = No reported take by fishery observers; however, observer coverage was minimal or nonexistent.

** = This does not include intentional take in British Columbia

Table 2--Summary table of Atlantic and Gulf of Mexico marine mammal stocks. Changes to the estimates of abundance, human-caused mortality, and other items are indicated

Species	Stock Area	N(min)	R(max)	F(r)	PBR	Total Annual Mortality	Annual Fishing Mortality	Strategic Status
Harbor seal	Western North Atlantic (WNA)	30,990	0.12	1.0	1,859	873 895	873 895	N
Gray seal	WNA	NA	NA	NA	NA	75 103	75 103	N
Harp seal	WNA	N/A	N/A	N/A	N/A	402 245	402 245	N
Hooded seal	WNA	N/A	N/A	N/A	N/A	5.6	5.6	N

Table 2 - cont.

Species	Stock Area	N(min)	R(max)	F(r)	PBR	Total Annual Mortality	Annual Fishing Mortality	Strategic Status
Harbor porpoise	Gulf of Maine/Bay of Fundy	48,289 74,695	0.04	0.5	483 747	1,578 382 ¹	1,521 381 ¹	Y
Risso's dolphin	WNA	22,916	0.04	0.48	220	52 56	52 56	N
Atlantic white-sided dolphin	WNA	19,196 37,904	0.04	0.48	184 364	223 136	223 136	Y
White-beaked dolphin	WNA	N/A	0.04	N/A	N/A	0.00	0.00	N
Common dolphin	WNA	23,655	0.04	0.48	227	612 406	612 406	Y
Atlantic spotted dolphin	WNA	27,785 ³	0.04	0.5	278	7.8 ²	7.8 ²	N
Pantropical spotted dolphin	WNA	8,450	0.04	0.5	84	7.8 ²	7.8 ²	N
Striped dolphin	WNA	44,500	0.04	0.5	445	7.3	7.3	N
Spinner dolphin	WNA	N/A	N/A	N/A	N/A	0.31	0.31	N
Bottlenose dolphin	WNA, offshore	24,897 ³	0.04	0.5	249	5.3	5.3	N
Bottlenose dolphin	WNA, coastal	2,482	0.04	0.5	25	46	46	Y
Dwarf sperm whale	WNA	373 ⁴	0.04	0.5	3.7	0.25	0.25	N
Pygmy sperm whale	WNA	373 ⁴	0.04	0.5	3.7	0.25	0.25	N
Killer whale	WNA	N/A	0.04	N/A	N/A	0.00	0.00	N
Pygmy killer whale	WNA	6	0.04	0.5	0.1	0.00	0.00	N
Northern bottlenose whale	WNA	N/A	0.04	N/A	N/A	0.00	0.00	N
Cuvier's beaked whale	WNA	2,419 ⁵	0.04	0.5	24	9.5 0	9.5 ⁶ 0	Y
Mesoplodon beaked whale	WNA	2,419 ⁵	0.04	0.5	24	9.5 0	9.5 ⁶ 0	Y
Pilot whale, long-finned	WNA	11,343 ⁷	0.04	0.5 0.48	113 108	146 ⁸ 245	137 245 ⁸	Y
Pilot whale, short-finned	WNA	11,343 ⁷	0.04	0.5 0.48	113 108	146 ⁸ 245	137 245 ⁸	Y
Sperm whale	North Atlantic	3,505	0.04	0.1	7.0	0.00	0.00	Y

Table 2 - cont.

Species	Stock Area	N(min)	R(max)	F(r)	PBR	Total Annual Mortality	Annual Fishing Mortality	Strategic Status
North Atlantic right whale	WNA	291	0	0.1	0.0	1.4 2.2 ⁹	0.6 1.0 ⁹	Y
Humpback whale	WNA Gulf of Maine	40,019 568	0.065	0.1	33 1.8	3.7 4.2 ¹⁰	2.7 3.2 ¹⁰	Y
Fin whale	WNA	1,803 2,362	0.04	0.1	3.6 4.7	0.8 1.8 ¹¹	0.2 0.6 ¹¹	Y
Sei whale	Nova Scotia	N/A	0.04	0.1	N/A	0.00	0.00	Y
Minke whale	Canadian east coast	3,097 3,515	0.04	0.5	31 35	3.0 2.4 ¹²	3.0 2.2 ¹²	N
Blue whale	WNA	308	0.04	0.1	0.6	0.00	0.00	Y
Bottlenose dolphin	Gulf of Mexico bay, sound, and estuarine	3,933	0.04	0.5	39	N/A	N/A	Y
Dwarf sperm whale	Northern Gulf of Mexico	N/A	0.04	N/A	N/A	0.00	0.00	N
Pygmy sperm whale	Northern Gulf of Mexico	N/A	0.04	N/A	N/A	0.00	0.00	N

WNA = Western North Atlantic.

- ~~Total mortality includes 57 harbor porpoises from the Canadian sink gillnet and herring weir fisheries.~~ The total annual estimated average human-caused mortality is 382 harbor porpoises per year. This is derived from four components: 323 harbor porpoise per year (CV=0.25) from USA fisheries using observer data, 39 per year (unknown CV) from Canadian fisheries using observer data, 19 per year from USA unknown fisheries using strandings data, and 1 per year from unknown human-caused mortality (a mutilated stranded harbor porpoise)
- Mortality data are not separated by species; therefore, species-specific estimates are not available. The mortality estimate represents both Atlantic and Pantropical spotted dolphins.
- Estimates may include sightings of the coastal form.
- This estimate may include both the dwarf and pygmy sperm whales.
- This estimate includes Cuvier's beaked whales and undifferentiated *Mesoplodon* spp. beaked whales.
- This is the average mortality of undifferentiated beaked whales (*Mesoplodon* spp.) ~~based on 5 years of observer data. This annual mortality rate includes an unknown number of Cuvier's beaked whales.~~
- This estimate may include both long-finned and short-finned pilot whales.
- Mortality data are not separated by species; therefore, species-specific estimates are not available. This mortality estimate represents both long-finned and short-finned pilot whales. Total annual mortality includes Nova Scotia 9594-96 average of 98 long-finned pilot whales.
- ~~This is the average mortality of right whales based on 5 years of observer data (0.0) and additional fishery impact records (0.6).~~ The total estimated human-caused mortality and serious injury to right whales is estimated at 2.2 per year (USA waters, 1.4; Canadian waters, 0.8). This is derived from two components: 1) non-observed fishery entanglement records at 1.0 per year (USA waters, 0.6; Canadian waters, 0.4), and 2) ship strike records at 1.2 per year (USA waters, 0.8; Canadian waters, 0.4).
- ~~This is the average mortality of humpback whales based on 5 years of observer data (0.25) and additional fishery impact records (2.4).~~ The total estimated human-caused mortality and serious injury to the Gulf of Maine humpback whale stock is estimated as 4.2 per year (USA waters, 3.8; Canadian waters, 0.4). This average is derived from two components: 1) incidental fishery interaction records 3.2 (USA waters, 2.8; Canadian waters, 0.4); and 2) records of vessel collisions, 1.0 (USA waters, 1.0; Canadian waters, 0).
- This is based on a review of NMFS anecdotal records from 19945-19989, that yielded an average of ~~0.8~~1.8 human caused mortality ~~-0.6~~1.2 ship strikes (all US waters), ~~0.2~~0.6 fishery interactions (0.4 US waters, 0.2 Canadian waters).
- During 1995 to 1998, the USA total annual estimated average human-caused mortality is 2.43-~~0~~ minke whales per year. This is derived from three components: ~~0.1~~ minke whales per year (CV=0.0) from USA ~~observed~~ fisheries using observer data, 2.21-~~6~~ minke whales per year from USA fisheries using strandings and entanglement data, and 0.23 minke whales per year from ship strikes.

Table 3--Summary table of Pacific marine mammal stocks. Changes to the estimates of abundance, human-caused mortality, and other items are indicated

Species	Stock Area	N(min)	R(max)	F(r)	PBR	Total Annual Mortality + Serious Injury	Annual Fish. Mortality + Serious Injury	Strategic Status
California sea lion	U.S.	109,854	0.12	1.0	6,591	1,352	1,208	N
Harbor Seal	CA	27,962	0.12	1.0	1,678	39 ≥714	n/a 666	N
Harbor Seal	OR/ WA Coast	24,705	0.12	1.0	1,482	≥18	≥16	N
Harbor Seal	WA Inland Waters	15,174	0.12	1.0	910	>43	>38	N
Northern Elephant Seal	CA breeding	51,625	0.083	1.0	2,142	>33	>33	N
Guadalupe Fur Seal	Mexico to CA	3,028	0.137	0.5	104	0.0	0.0	Y
Northern Fur Seal	San Miguel Island	2,336	0.086	1.0	100	0.0	0.0	N
Monk seal	Hawaii	1,436	0.07	0.1	5.0	n/a	n/a	Y
Harbor porpoise	Central CA	4,172 5,563	0.04	0.50	42 56	63 80	63 80	Y
Harbor porpoise	Northern CA	8,061 11,054	0.04	1.0	81 221	≥0.2	>0.2	N
Harbor porpoise	OR/WA Coast	32,769	0.04	0.5	328	12	12	N
Harbor porpoise	WA Inland Waters	2,545	0.04	0.4	20	15	15	N
Dall's Porpoise	CA/OR/WA	81,866	0.04	0.45	737	12	12	N
Pacific White-sided Dolphin	CA/OR/WA	17,475	0.04	0.45	157	≥6.8	>6.8	N
Risso's Dolphin	CA/OR/WA	13,079	0.04	0.4	105	5.5	5.5	N
Bottlenose Dolphin	CA coastal	154 186	0.04	0.5	1.5 1.9	0	0	N
Bottlenose Dolphin	CA/OR/WA Offshore	850	0.04	0.5	8.5	0	0	N
Striped Dolphin	CA/OR/WA	17,995	0.04	0.5	180	0	0	N
Common dolphin, short-beaked	CA/OR/WA	318,795	0.04	0.5	3,188	79	79	N
Common dolphin, long-beaked	CA	27,739	0.04	0.45	250	14	14	N

Table 3 - cont.

Species	Stock Area	N(min)	R(max)	F(r)	PBR	Total Annual Mortality + Serious Injury	Annual Fish. Mortality + Serious Injury	Strategic Status
Northern right-whale dolphin	CA/OR/WA	10,060	0.04	0.48	97	15	15	N
Killer whale	Eastern North Pacific Transient	376	0.04	0.45	3.4	2.6	2.4	N
Killer whale	Eastern North Pacific Offshore	209	0.04	0.5	2.1	0	0	N
Killer whale	Eastern North Pacific Southern Resident	84 82	0.04	0.5	0.8	0	0	N
Short-finned pilot whale	CA/OR/WA	717	0.04	0.4	5.7	3.0	3.0	N
Baird's Beaked Whale	CA/OR/WA	313	0.04	0.5	2.0	0	0	N
Mesoplodont Beaked Whales	CA/OR/WA	2,734	0.04	0.5	27	0	0	N
Cuvier's Beaked Whale	CA/OR/WA	4,309	0.04	0.5	43	0	0	N
Pygmy Sperm Whale	CA/OR/WA	2,837	0.04	0.5	28	0	0	N
Sperm whale	CA/OR/WA	995 1,026	0.04	0.1	2.0 2.1	2.5	2.5	Y
Humpback whale	Eastern North Pacific	861 944	0.04	0.1	1.7 1.9	1.4	1.2	Y
Blue whale	Eastern North Pacific	1,716	0.04	0.1	1.7	0.0	0	Y
Fin whale	CA/OR/WA	1,044 1,581	0.04	0.1	2.1 3.2	0.4	0	Y
Bryde's whale	CA/OR/WA	11,163	0.04	0.5	n/a	0	0	N
Sei whale	CA/OR/WA	n/a	0.04	0.1	n/a	0	0	Y
Minke whale	CA/OR/WA	440	0.04	0.45	4.0	0	0	N
Rough-Toothed Dolphin	Hawaii	76	0.04	0.5	0.8	n/a	n/a	N
Risso's Dolphin	Hawaii	n/a	0.04	0.5	n/a	n/a	n/a	N
Bottlenose Dolphin	Hawaii	479	0.04	0.5	4.8	n/a	n/a	N

Table 3 - cont.

Species	Stock Area	N(min)	R(max)	F(r)	PBR	Total Annual Mortality + Serious Injury	Annual Fish. Mortality + Serious Injury	Strategic Status
Pantropical spotted dolphin	Hawaii	2,040	0.04	0.5	20	n/a	n/a	N
Spinner dolphin	Hawaii	2,355	0.04	0.5	24	n/a	n/a	N
Striped dolphin	Hawaii	52	0.04	0.5	0.5	n/a	n/a	N
Melon-headed whale	Hawaii	81	0.04	0.5	0.8	n/a	n/a	N
Pygmy killer whale	Hawaii	n/a	0.04	0.5	n/a	n/a	n/a	N
False killer whale	Hawaii	83	0.04	0.5	0.8	9.0	9.0	Y
Killer whale	Hawaii	n/a	0.04	0.5	n/a	n/a	n/a	N
Pilot whale, short-finned	Hawaii	1,313	0.04	0.5	13	n/a	n/a	N
Blainville's beaked whale	Hawaii	43	0.04	0.5	0.4	n/a	n/a	N
Cuvier's beaked whale	Hawaii	29	0.04	0.5	0.3	n/a	n/a	N
Pygmy sperm whale	Hawaii	n/a	0.04	0.5	n/a	n/a	n/a	N
Dwarf sperm whale	Hawaii	n/a	0.04	0.5	n/a	n/a	n/a	N
Sperm whale	Hawaii	43	0.04	0.1	0.4	n/a	n/a	Y
Blue whale	Hawaii	n/a	0.04	0.1	n/a	n/a	n/a	Y
Fin whale	Hawaii	n/a	0.04	0.1	n/a	n/a	n/a	Y
Bryde's whale	Hawaii	n/a	0.04	0.5	n/a	n/a	n/a	N

N/A = not available; CA = California; OR = Oregon; WA = Washington.

Dated: May 31, 2001.

Wanda L. Cain,

Acting Deputy Director, Office of Protected Resources, National Marine Fisheries Service.

[FR Doc. 01-14406 Filed 6-6-01; 8:45 am]

BILLING CODE 3510-22-C