

Annex O

Progress Reports

NATURAL MARKING DATA

Species	Feature	Area/stock	No. photo-id'd	Catalogue (Y/N)	Catalogue total	Contact person/institute; refs
Argentina						
Southern right whale	Head callosities	S Patagonia	0	Y	9	CTH/cethus@cethus.org
Commerson's dolphin	Coloration pattern, scars, dorsal fin	Bahía San Julián	5	Y	64	CTH/cethus@cethus.org
Bottlenose dolphin	Coloration pattern, scars, dorsal fins	Rio Negro Estuary	10	Y	20	CTH/cethus@cethus.org
Southern right whale	Callosity pattern	SW Atlantic, N Patagonia	2010/spring/47 7	Y	2,749 indiv. id'd btwn 1971-2009. 2010 under analy.	V. Rowntree/ICB-WCI/OA; Univ. of Utah/rowntree@biology.utah.edu
Southern right whale	Callosity pattern	Bahía San Antonio	20	Y	20	E. Vermeulen/Marybio
Bottlenose dolphins	Dorsal fin, distinctive scars	Bahía San Antonio	65	Y	65	E. Vermeulen/Marybio
Franciscana	Dorsal fin, flippers, fluke, body scars	S Buenos Aires coast, Argentina	6	Y	65	L. Cappozzo; M.F.Negri; M.V. Panebianco; M.N. Paso Viola/MACN
Commerson's dolphin	Dorsal fin, flippers, fluke, body scars	Tierra del Fuego, Argentina	6	Y	11	L. Cappozzo; I. Cáceres Sáez/ MACN
Australia						
Australian snubfin dolphin	Dorsal	NT, Australia	40	Y	60	C. Palmer/NRETAS
Australian snubfin dolphin	Dorsal fin/genetic	Central QLD	79	Y	79	C. Daniele/CQU
Blue whale	Lateral	Geographe Bay, WA	12	Y	180	C. Burton/WWR
Bottlenose dolphin	Dorsal fin	Gulf St Vincent, SA	51	Y	51	L. Moller/ Flinders
Bottlenose dolphin	Dorsal fin	Byron Bay, NSW	550	Y	550	E. Hawkins/SCU
Bottlenose dolphin	Dorsal fin	Gold Coast/Tweed Heads region, QLD	200	Y	200	E. Hawkins/SCU
Bottlenose dolphin	Dorsal fin	Moreton Bay, QLD	132	Y	477	I. Ansmann/UQ
Bottlenose dolphin	Dorsal fin	Port Phillip	Analysis	Y	110	S. Mason/DRI
Bottlenose dolphin	Dorsal fin	Gippsland Lakes	continuing	Y	30	K. Charlton-Robb/Monash; DRI
Bryde's whale	Dorsal fin	Pacific	2	Y	2	S. Mason/DRI
Common dolphin	Dorsal fin	Gold Coast/Tweed Heads region, QLD	30	Y	30	C.A. Fury/SCU
Common dolphin	Dorsal fin	Port Phillip	Analysis cont.	Y	12	E. Hawkins/SCU
Dwarf minke whale	Lateral markings/unique features	N GBR/Ribbon Reef area, QLD	Unknown	Y	Unknown	A. Birtles/JCU
Dwarf minke whale	L/R thorax region; scar patterns/other unique features	N GBR, QLD	Approx. 100. Analysis ongoing	Y	See note 1	A. Birtles/JCU; S. Sobtzick/JCU
Humpback whale	Fluke	Group V	400	Y	400	J.O. Meynecke/GU
Humpback whale	Fluke	Port Douglas/Cairns/Whit-sundays Isl., Area V stock	Unknown	Y	Unknown	G. Kaufman/PWF
Humpback whale	Fluke	E Australia, Stock V	504	Y	5,285	G. Kaufman/PWF
Humpback whale	Ventral flukes/left/ right dorsal fin/ lateral body marks	Area V/Hervey Bay	788	Y	2,288 (1992-2009)	T. Franklin/TOP; W. Franklin/TOP
Humpback whale	Fluke	E Australia (E(i))	19	Y	~100	M. Noad/UQ
Humpback whale	Fluke, lateral body	Exmouth Gulf/Stock D	526	N	3,352	C. Jenner, W. Osborn, P Osborn/CWR
Humpback whale	Fluke, lateral body	Rottneest Island/Stock D	459	N	3,352	C. Jenner, V. Boladeras/CWR
Humpback whale	Fluke	Geographe Bay, WA	30	N	2,000	C. Burton/WWR
Humpback whale	Lateral	Geographe Bay, WA	50	N	2,500	C. Burton/WWR
Indo-Pacific bottlenose dolphin	Dorsal	NT, Australia	30	Y	171	C. Palmer/NRETAS
Indo-Pacific bottlenose dolphin	Dorsal fin	Coral Bay	10	Y	10	S. Allen/MUCRU
Indo-Pacific bottlenose dolphin	Dorsal fin	Adelaide area, SA	U	U	U	M. Bossley/WDCS
Indo-Pacific bottlenose dolphin	Dorsal fin	Bunbury	503	Y	503	V. Buchanan; D. Chabanne/ MUCRU
Indo-Pacific bottlenose dolphin	Fluke	Pacific	14	Y	14	C.A. Fury/SCU
Indo-Pacific humpback dolphin	Dorsal fin	Gold Coast/Tweed Heads region	6	Y	6	E. Hawkins/SCU

Cont.

Species	Feature	Area/stock	No. photo-id'd	Catalogue (Y/N)	Catalogue total	Contact person/institute; refs
Australia cont.						
Indo-Pacific humpback dolphin	Dorsal fin/genetic	Central QLD	150	Y	150	C. Daniele/CQU
Indo-Pacific humpback dolphin	Dorsal	NT, Australia	45	Y	175	C. Palmer/NRETAS
Indo-Pacific humpback dolphin	Dorsal fin	Exmouth, Dampier, Port Hedland	60	Y	60	L. Bejder/MUCRU
Indo-Pacific humpback dolphin	Dorsal fin	Coral Bay	3	Y	3	S. Allen/MUCRU
Inshore bottlenose dolphin	Dorsal fin	Central QLD	N/A	Y	N/A	C. Daniele/CQU
Minke whale	Lateral	Geographe Bay, WA	2	N		C. Burton/WWR
Pygmy blue whale	Lateral pigment pattern	S Australia (off SA)	6	Y	200	M. Morrice/BWS
Pygmy blue whale	Lateral pigment pattern	S Australia (off VIC)	21	Y	200	M. Morrice/BWS
Pygmy blue whale	Dorsal fin	Perth Canyon	23	Y	320	C. Jenner/CWR
Snubfin dolphin	Dorsal fin	Roebuck Bay	15	Y	15	S. Allen/MUCRU
Southern right whale	Callosity (aerial and boat based)	SE Australia	16	Y	104	R. Gales/DPIPWE
Southern right whale	Callosities	S Australia	52	Y	~1,060	Burnell; Charlton/SAM
Southern right whale	Head callosity	SE Australia	25 individuals	Y	163	M. Watson/DSE
Southern right whale	Head callosity pattern	S Australia, C Leeuwin, WA, Ceduna, SA	2010/ca 5,100	N	6,208 images 1976-2009. 1,406 individ. id'd, mainly to 2006	J. Bannister/WAM
Brazil						
Bottlenose dolphin	Dorsal fin	Laguna, SC, BR	27	Y	27	M.J. Cremer/UNIVILLE
Bottlenose dolphin	Dorsal fin	Coastal area of Paraná	2	N	0	LEC/CEM/UFPR; <i>camila.lec@ufpr.br</i>
Franciscana	Dorsal fin	Baía da Babitonga, SC	2	Y	2	M. J. Cremer/UNIVILLE
Franciscana	Dorsal fin	Estuarine complex of Paranaguá. PR. Brazil	1	Y	2	LEC/CEM/UFPR <i>camila.lec@ufpr.br</i>
Guiana dolphin	Dorsal fin	Ceará	14	Y	30	A.C. Meirelles
Guiana dolphin	Dorsal	Bahia State	2010/n=75	Y	144	L.L. Wedekin/IBJ
Guiana dolphin	Dorsal fin	Port of Ilhéus, BA	51	Y	77	Y. Le Pendu/UESC
Guiana dolphin	Dorsal fin	Canavieiras estuary, BA	14	Y	14	Y. Le Pendu/UESC
Guiana dolphin	Dorsal fin	Baía da Babitonga, SC	68	Y	68	M.J. Cremer/UNIVILLE
Guiana dolphin	Dorsal fin	Estuarine complex of Paranaguá. PR. Brazil	43	Y	61	LEC/CEM/UFPR <i>camila.lec@ufpr.br</i>
Humpback whale	Fluke	Abrolhos Bank (BSA)	2010/n=223	N	3,239 (2010 not yet analysed)	M. Neves/IBJ
Humpback whale	Fluke	NE of Bahia State (BSA)	2010/n=33	Y	841 (2010 not yet analysed)	C. Baracho/IBJ
Rough-toothed dolphin	Dorsal	Rio de Janeiro	107	Y	107	Lailson-Brito; Azevedo/UERJ
Rough-toothed dolphin	Dorsal fin	Coastal area of Paraná	3	N	0	LEC/CEM/UFPR <i>camila.lec@ufpr.br</i>
Guiana dolphin	Dorsal	Guanabara Bay	32	Y	69	Lailson-Brito; Azevedo/UERJ
Southern right whale	Head callosities and dorsal marks	S Brazil	~70	N	455**	K.R. Groch
Spinner dolphin	Dorsal fin, flanks	Fernando de Noronha Archipelago	68	Y	1,141	J.M. da Silva Jr./Centro Mamíferos Aquáticos
Bottlenose dolphin	Dorsal fin	Patos Lagoon estuary/S Brazil	~20	Y	~150	LTMM-FURG
Humpback whale	Fluke	Antarctic Peninsula	~25	Y	~500	LTMM-FURG
Killer whale	Dorsal fin	Antarctic Peninsula	~10	Y	~50	LTMM-FURG
Croatia						
Common bottlenose dolphin	Dorsal fin	North Adriatic Sea	251	Y	610	N. Rako/BWI
Common bottlenose dolphin	Dorsal fin	Central Adriatic Sea	Analysis in prog.	Y	415 (to be updated with 2010 data)	D. Holcer/BWI
Common bottlenose dolphin	Dorsal fin	N Adriatic Sea	14	Y	110	T. Genov/BWI; Morigenos
Denmark						
Bowhead whale	Whole body	Davis Strait/Baffin Bay	135	Y	109	O. Tervo/AS; KU
Humpback whale	Fluke	W Greenland	67 encounters, 25 individuals	Y	76 (1988-2010)	F. Ugarte/GINR
France						
Common bottlenose dolphin	Dorsal fin	Normandy/NE Atlantic	-	Y	In prog.	F. Gally/GECC
Common bottlenose dolphin	Dorsal fin	Channel/NE Atlantic	In prog.	Y	In prog.	GMN
Common bottlenose dolphin	Dorsal fin	W Brittany	In prog.	Y	In prog.	S. Hassani/LEMM
Long-finned pilot whale	Dorsal fin	Bay of Biscay/NE Atlantic	In prog.	Y	104	O. Van Canneyt/CRMM/ULR

Cont.

Species	Feature	Area/stock	No. photo-id'd	Catalogue (Y/N)	Catalogue total	Contact person/institute; refs
France cont.						
Risso's dolphin	Dorsal fin/body	NW Mediterranean	11	N	In prog.	GIS3M
Risso's dolphin	Dorsal fin/body	W Mediterranean	In prog.	Y	In prog.	A. Gannier/GREC
Sperm whale	Fluke	W Mediterranean	In prog.	Y	In prog.	A. Gannier/GREC
Common bottlenose dolphin	Dorsal fin	Corsica/NW Mediterranean	2,245 selected pictures	Y	206	F. Dhermain/GECEM
Common bottlenose dolphin	Dorsal fin	Provence/NW Mediterranean	295 selected pictures	Y	43	F. Dhermain/GECEM
Fin whale	Dorsal fins/sides	NW Mediterranean	In prog.	Y	116	N. Di-Méglio; L. David/ écoOcéan Institut
Risso's dolphin	Dorsal fins/sides	NW Mediterranean	In prog.	Y	451	N. Di-Méglio; L. David/as above
Sperm whale	Fluke/sides	NW Mediterranean	In prog.	Y	28	N. Di-Méglio; L. David/as above
Common bottlenose dolphin	Dorsal fins/sides	NW Mediterranean	In prog.	Y	62	N. Di-Méglio; L. David/as above
Common bottlenose dolphin	Dorsal fin	Corsica/NW Mediterranean	In prog.	N	In prog.	Breach; GECEM
Long-finned pilot whale	Dorsal fin	NW Mediterranean	In prog. (c. 20)	N	In prog.	GIS3M
Fin whale	Sides	NW Mediterranean	≥66 pictures	Y	In prog.	C. Azzinari/Breach
Common bottlenose dolphin	Dorsal fin	Golfe du Lion/NW Mediterranean	≥752 pictures	Y	In prog.	C. Azzinari/Breach
Common bottlenose dolphin	Dorsal fin	Guadeloupe/Caribbean	≥7,400 pics/films	Y	In prog.	N. Gandilhon/Breach
Humpback whale	Ventral flukes and dorsal fin	Guadeloupe	≥1,122 selected pics	Y	In prog./flukes/ dorsal fin	N. Gandilhon/Breach
Beaked whale ^s	Dorsal fins/sides	Guadeloupe	In prog.	Y	In prog.	N. Gandilhon/Breach
Humpback whale	Ventral fluke	Guadeloupe, St Barthélémy, Caribbean	Analysis in prog.	Y	In prog.	C. and R. Rinaldi/AET*
Sperm whale	Ventral fluke	Guadeloupe, Caribbean	Analysis in prog.	Y	In prog.	C. and R. Rinaldi/AET
Beaked whales and delphinids ^s	Dorsal fins/sides	Guadeloupe, Caribbean	Analysis in prog.	Y	In prog.	C. and R. Rinaldi/AET; contributors
Humpback whale	Fluke, dorsal fin	Martinique/Caribbean	In prog.	Y	>30	S. Jeremie/SEPANMAR
Indo-Pacific bottlenose dolphin	Dorsal fin	Mayotte/SW Indian	In prog.	Y	71	C. Pusineri/OMM
Indo-Pacific bottlenose dolphin	Dorsal fin	Reunion	2	Y	92	V. Dulau/GLOBICE
Humpback whale	Fluke, dorsal fin	Réunion/SW Indian	126	Y	315	V. Dulau/GLOBICE
Spinner dolphin	Dorsal fin	Reunion	In prog.	Y	In prog.	V. Dulau/GLOBICE
Sperm whale	Fluke, dorsal fin	SW Indian	In prog.	Y	32	V. Dulau/GLOBICE
Humpback whale	Fluke	New Caledonia/sub-stock E2	107	Y	757	C. Garrigue/OCNC
Sperm whale	Fluke/dorsal fin	Crozet and Kerguelen/ Southern Ocean	-	Y	80	C. Guinet/CEBC
Killer whale	Dorsal fin	Crozet and Kerguelen/ Southern Ocean	-	Y	218	C. Guinet/CEBC
Humpback whale	Fluke	Adélie Land/Southern Ocean	7	Y	9	C. Garrigue/OCNC; MNHN; ULR
Killer whale	Dorsal fin	Adélie Land/Southern Ocean	In prog.	In prog.	In prog.	C. Garrigue/OCNC; MNHN; ULR
Iceland						
Minke whale	Scars	Faxaflói Bay	-	-	-	Bertulli/UI
White-beaked dolphin	Scars	Faxaflói Bay	-	-	-	Bertulli/UI
Killer whale	Scars	Faxaflói Bay	-	-	-	Bertulli/UI
Humpback whale	Scars	Faxaflói Bay	-	-	-	Bertulli/UI
Whales	Photo-id	Skjalfandi Bay	-	-	-	HWM
Ireland						
Fin whale	Dorsal fin	NE Atlantic	10	Y	63	P. Whooley; C. Ryan/IWDG; GMIT
Humpback whale	Fluke, dorsal fin	NE Atlantic	3	Y	14	P. Whooley/IWDG
Bottlenose dolphin	Dorsal fin	Shannon Estuary	273	Y	243	S. Berrow/SDWF
Bottlenose dolphin	Dorsal fin	Shannon Estuary	71	Y	385	A. Englund/UCC
Bottlenose dolphin	Dorsal fin	West coast	Under analysis	Y	298; under analysis	A. Englund/UCC
Bottlenose dolphin	Dorsal fin	W Ireland	120	Y	180	P. Anderwald/CMRC
Risso's dolphin	Dorsal fin	NE Atlantic	7	Y	7	P. Anderwald/CMRC
Bottlenose dolphin	Dorsal fin	NE Atlantic	83	Y	251	M. Oudejans/Dúlra Research
Italy						
Fin whale	Dorsal fin, blaze/ chevron, scars	Ligurian Sea, Italy	Analysis in prog.	Y	431	M. Zanardelli/TRI
Fin whale	Permanent mark dorsal fin	Ligurian Sea	1	Y	15	A.M. Gattoni/Associazione Battibialeno (BB)
Humpback whale	Dorsal fin, flukes	Tuscan waters	1	N	-	Cetus
Sperm whale	Fluke, patch and scribes	NE Sardinia, central Tyrrhenian sea	8	Y	8	L. Bittau/DIZGEV Univ. Sassari
Sperm whale	Flukes	Ligurian Sea, Italy	26	Y	105	S. Airoldi, TRI
Sperm whale	Flanks and flukes	Ligurian Sea	72	Y	284	M. Wurtz /DIBIO GE; J. Alessi/ DIBIO GE; M. Rosso/CIMA RF
Cuvier's beaked whale	Dorsal fin/scars	Ligurian Sea, Italy	Analysis in prog.	Y	46	S. Airoldi/TRI

Cont.

Species	Feature	Area/stock	No. photo-id'd	Catalogue (Y/N)	Catalogue total	Contact person/institute; refs
Italy cont.						
Cuvier's beaked whale	Flanks	Ligurian Sea	N/A	Y	120	M. Wurtz /DIBIO GE; M. Rosso/CIMA RF
Long-finned pilot whale	Dorsal fin	Ligurian Sea, Italy	Analysis in prog.	Y	Analysis in prog.	S. Airolidi/TRI
Risso's dolphin	Dorsal fin, patch and scripes	NE Sardinia, central Tyrrhenian sea	14	Y	18	L. Bittau/DIZGEV Univ. Sassari
Risso's dolphin	Permanent mark dorsal fin	Ligurian Sea	3	Y	56	A.M. Gattoni/Associazione Battibaleno (BB)
Risso's dolphin	Dorsal fin, scars	Ligurian Sea, Italy	Analysis in prog.	Y	342	S. Airolidi/TRI
Common bottlenose dolphin	Dorsal fin	Tuscan waters	16	Y	152	Cetus
Common bottlenose dolphin	Dorsal fin	Ionian sea (Greece)	22	Y	70	E. Papale; M. Azzolin/Gaia Research Institute
Common bottlenose dolphin	Dorsal fin	Sicily Channel/ Lampedusa Island	-	Y	148	M. Pulcini
Common bottlenose dolphin	Dorsal fin	NE Sardinia	7	Y	152	fra.magnone@crimm.org ; a.fozzi@crimm.org /CRiMM onlus
Common bottlenose dolphin	Dorsal fin	NE Sardinia, central Tyrrhenian sea	3	Y	3	L. Bittau/DIZGEV Univ. Sassari
Common bottlenose dolphin	Dorsal fin	Ligurian Sea	32	Y	243	G. Gnone; M. Bellingeri; F. Fossa/ADG
Common bottlenose dolphin	Dorsal fin/body marks	NE coast of Sardinia (Tyrrhenian Sea)	67	Y	69	D. López/BDRI
Common bottlenose dolphin	Dorsal fin	NW Greece, Amvrakikos Gulf	85	Y	157	TRI; Bearzi <i>et al.</i> (2008a; 2010a)
Common bottlenose dolphin	Dorsal fin	Greece, Gulf of Corinth	28	Y	32	TRI; Bearzi <i>et al.</i> (2010a)
Common bottlenose dolphin	Dorsal fin	Ligurian Sea, Italy	0	Y	68	S. Airolidi/TRI
Common bottlenose dolphin	Dorsal fin	Ligurian Sea	17	Y	236	M. Wurtz/DIBIO GE; M. Rosso/CIMA RF
Common bottlenose dolphin	Dorsal fin	Ligurian Sea, Tuscan Archipelago, Sardinia	136	Y	925	M. Wurtz/DIBIO GE J. Alessi/DIBIO GE
Common bottlenose dolphin	Dorsal fin	NE Sardinian Sea	18	Y	29	G. La Manna/CTS
Common bottlenose dolphin	Dorsal fin	NW Sardinian Sea	24	Y	24	G. La Manna/CTS
Common bottlenose dolphin	Dorsal fin	Tuscan Archipelago	34	Y	157	M. Bacchetta/CRC
Short-beaked common dolphin	Dorsal fin	Ionian sea (Greece)	10	Y	25	M. Azzolin; E. Papale/Gaia Research Institute
Short-beaked common dolphin	Dorsal fin	Gulf of Corinth	2	Y	15	M. Azzolin; E. Papale/Gaia Research Institute
Short-beaked common dolphin	Dorsal fin	Sicily Channel/ Lampedusa Island	-	Y	43	M. Pulcini
Short-beaked common dolphin	Dorsal fin	Monfalcone Basin Area/ Gulf of Trieste	13	N	-	M. Tempesta/Miramare MPA
Short-beaked common dolphin	Dorsal fin	E Ionian Sea, Greece	8	Y	167	TRI; Bearzi <i>et al.</i> (2010b)
Short-beaked common dolphin	Dorsal fin	Greece, Gulf of Corinth	Pending	Y	7	TRI; Bearzi <i>et al.</i> (2010b)
Short-beaked common dolphin	Dorsal fin	Ligurian Sea, Italy	0	Y	3	S. Airolidi/TRI
Striped dolphin	Dorsal fin	Ionian Sea, Greece	15	Y	55	M. Azzolin/Gaia Research Inst.
Striped dolphin	Dorsal fin	Gulf of Corinth	160	Y	210	M. Azzolin; E. Papale/Gaia Research Institute
Striped dolphin	Colour patterns, pigmentation, fluke, Tyrrhenian sea patches, scraipes	NE Sardinia, central Tyrrhenian sea	45	Y	45	L. Bittau/DIZGEV Univ. Sassari
Striped dolphin	Dorsal fin, body marks	NW coast of Sardinia (Gulf of Alghero)	22	Y	22	B. Diaz Lopez; A. Addis/ bruno@thebdri.com
Striped dolphin	Dorsal fin	E Ionian Sea, Greece	23	Y	108	TRI; Bearzi <i>et al.</i> (2005; 2008b; 2010a, 2010b)
Striped dolphin	Dorsal fin	Greece, Gulf of Corinth	Pending	Y	214	TRI; Bearzi <i>et al.</i> (2010b)
Japan						
Bryde's whale	Dorsal fin	Kochi/E China Sea	0	Y	55	T. Kishiro/NRIFSF
Bryde's whale	Dorsal fin	Kagoshima/E China Sea	0	Y	25	T. Kishiro/NRIFSF
Humpback whale	Fluke	WN Pacific	13	N	0	H. Yoshida/NRIFSF
Humpback whale	Lateral marking	Area VI	2	-	-	H. Ishikawa/ICR
Blue whale	Body	Central N Pacific	16	-	-	K. Matsuoka/ICR
Blue whale	Body	Central N Pacific	5	-	-	K. Matsuoka/ICR
Humpback whale	Lateral marking	Central N Pacific	5	-	-	K. Matsuoka/ICR

Cont.

Species	Feature	Area/stock	No. photo-id'd	Catalogue (Y/N)	Catalogue total	Contact person/institute; refs
Korea						
Indo-Pacific bottlenose dolphin	Dorsal fin	Korea Strait	54	Y	87	Y.R. An/CRI
Mexico						
Blue whale	Flank, fluke	NE Pacific	40	N	641	D. Gendron/CICIMAR-IPN
Fin whale	Chevron, dorsal	Gulf of California	5	N	20+	D. Gendron/CICIMAR-IPN
Sperm whale	Fluke	N Pacific	30	N	1,000+	D. Gendron/CICIMAR-IPN
Gray whale	Back	EN Pacific	1,823	Y	640	J. Urbán; A.G. Gallardo/UABCS
Humpback whale	Fluke	EN Pacific	275	N	N/A	J. Urbán; U. Gonzalez/UABCS
Fin whale	Dorsal fin	Gulf of California	30	N	N/A	J. Urbán; C. Díaz/UABCS
Blue whale	Back	Gulf of California	11	N	N/A	J. Urbán; A.G. Gallardo/UABCS
Bryde's whale	Dorsal fin	Gulf of California	33	N	N/A	J. Urbán; L. Viloria/UABCS
Netherlands						
Humpback whale	Dorsal fin/fluke	S North Sea	1	N	-	K. Camphuysen/NIOZ
New Zealand						
Hector's dolphin	Dorsal fin	New Zealand	-	Y	356	Otago University
Bottlenose dolphin	Dorsal fin	Fiordland, NZ	-	Y	185	Otago University
Southern right whale	Callosities	Auckland Islands	179	Y	336	W. Rayment/UO
Humpback whale	Fluke	Cook Strait	17	Y	102	N. Bott/DOC
Bottlenose dolphin	Dorsal fin	Bay of Islands	63 individuals	Y	484	R. Constantine/UA
Bryde's whale	Dorsal fin	Hauraki Gulf	7 individuals	Y	80	R. Constantine/UA
Maui's dolphin	Dorsal fin	W coast, North Island	In prog.	Y	9	R. Constantine/UA
Hector's dolphin	Dorsal fin	Cloudy Bay, NZ	In prog.	In prog.		R. Constantine/UA; C.S. Baker; R. Hamner/OSU; UA
Bottlenose dolphin	Dorsal fin	Bay of Islands	12	Y	ca 110	J. Zaeschmar; K. Stockin/MU-A
Bottlenose dolphin	Dorsal fin	Hauraki Gulf	7	Y	In prog.	S. Dwyer; K. Stockin/MU-A
Bryde's whale	Dorsal fin	Bay of Islands	4	N	5	J. Zaeschmar; K. Stockin/MU-A
Bryde's whale	Dorsal fin	Hauraki Gulf	20	N	In prog.	S. Dwyer; K. Stockin/MU-A
Common dolphin	Dorsal fin	Bay of Plenty	5	N	20	J. Zaeschmar; K. Stockin/MU-A
Common dolphin	Dorsal fin	Bay of Plenty	~ 90	Y	In prog.	A. Meissner; K. Stockin/MU-A
Common dolphin	Dorsal fin	Hauraki Gulf	~ 100	Y	ca 700	S. Dwyer; K. Stockin/MU-A
False killer whale	Dorsal fin	Bay of Islands	8	Y	68	J. Zaeschmar; K. Stockin/MU-A
False killer whale	Dorsal fin	Hauraki Gulf	1	N	In prog.	S. Dwyer; K. Stockin/MU-A
Humpback whale	Dorsal fin	Bay of Island	2	N	2	J. Zaeschmar; K. Stockin/MU-A
Killer whale	Dorsal fin	Bay of Islands	11	N	ca 50	J. Zaeschmar; K. Stockin/MU-A
Killer whale	Dorsal fin	Bay of Plenty	8	N	In prog.	A. Meissner; K. Stockin/MU-A
Killer whale	Dorsal fin	Hauraki Gulf	7	N	In prog.	S. Dwyer; K. Stockin/MU-A
Long-finned pilot whale	Dorsal fin	Bay of Islands	2	Y	ca 25	J. Zaeschmar; K. Stockin/MU-A
Long-finned pilot whale	Dorsal fin	Hauraki Gulf	1	Y	In prog.	S. Dwyer; K. Stockin/MU-A
Southern right whale	Dorsal fin	Bay of Island	1	N	1	J. Zaeschmar; K. Stockin/MU-A
Norway						
Humpback whale	Photo-id	Norway	70	-	-	IMR
Spain						
Sei whale	Dorsal fin	Canary Islands	-	Y (5)	5	V. Martín/SECAC
Minke whale	Dorsal fin	Canary Islands	-	Y (1)	1	V. Martín/SECAC
Sperm whale	Dorsal fin/fluke	Canary Islands	-	Y (95)	Ongoing analysis	V. Martín/SECAC
Blainville's beaked whale	Dorsal fin/body	Canary Islands	-	Y (32)	Ongoing analysis	V. Martín/SECAC
Cuvier's beaked whale	Dorsal fin/body	Canary Islands	-	Y (52)	Ongoing analysis	V. Martín/SECAC
Gervai's beaked whale	Dorsal fin/body	Canary Islands	-	Y (29)	Ongoing analysis	V. Martín/SECAC
Short-finned pilot whale	Dorsal fin	Canary Islands	-	Y (864)	Ongoing analysis	V. Martín/SECAC
Killer whale	Dorsal fin	Canary Islands	-	Y (11)	Ongoing analysis	V. Martín/SECAC
Risso's dolphin	Dorsal fin/body	Canary Islands	-	Y (218)	Ongoing analysis	V. Martín/SECAC
Bottlenose dolphin	Dorsal fin	Canary Islands	-	Y (337)	Ongoing analysis	V. Martín/SECAC
Rough-toothed dolphin	Dorsal fin	Canary Islands	-	Y (300)	Ongoing analysis	V. Martín/SECAC
Bottlenose dolphin	Dorsal fin	Spanish Mediterranean	50	Y	-	Parc Natural Serra Gelada
Cuvier's beaked whale	Dorsal fin	Alborán Sea	+700 pictures	N	In process	A. Cañadas/ALNITAK
Long-finned pilot whale	Dorsal fin	Alborán Sea	+8,000 pics	Y	In process	A. Cañadas/ALNITAK
Bottlenose dolphin	Dorsal fin	Alborán Sea	+500 pictures	Y	In process	A. Cañadas/ALNITAK
Common dolphin	Dorsal fin	Alborán Sea	52 pictures	Y	In process	A. Cañadas/ALNITAK
Pilot whale	Dorsal fin (left)	E Almería/Murcia coast	Analysing data	Y	104	J.L. Murcia/ANSE
Pilot whale	Dorsal fin (right)	E Almería/Murcia coast	Analysing data	Y	120	J.L. Murcia/ANSE
Bottlenose dolphin	Dorsal fin (left)	E Almería/Murcia coast; S Alicante	Analysing data Minimum 113	Y	237	J.L. Murcia/ANSE
Bottlenose dolphin	Dorsal fin (right)	E Almería/Murcia coast; S Alicante	Analysing data Minimum 106	Y	252	J.L. Murcia/ANSE
Risso's dolphin	Dorsal fin (left)	E Almería/Murcia coast	Analysing data	Y	6	J.L. Murcia/ANSE
Risso's dolphin	Dorsal fin (right)	E Almería/Murcia coast	Analysing data	Y	11	J.L. Murcia/ANSE
USA						
North Atlantic right whale	Callosities	WN Atlantic	350	Y	N/A	R. Pace/NEFSC
Humpback whale	Flukes	WN Atlantic	2	Y	N/A	R. Pace/NEFSC

Cont.

Species	Feature	Area/stock	No. photo-id'd	Catalogue (Y/N)	Catalogue total	Contact person/institute; refs
USA cont.						
Bottlenose dolphin	Dorsal fin	Gulf of Mexico/ Mississippi Sound	N/A	Y	N/A	K. Mullin/SEFSC
Bottlenose dolphin	Dorsal fin	Gulf of Mexico/Lake Ponchartrain, LA	N/A	Y	N/A	K. Mullin/SEFSC
Bottlenose dolphin	Dorsal fin	WN Atlantic/coastal North Carolina	N/A	Y	N/A	L. Garrison/SEFSC
Bottlenose dolphin	Dorsal fin	WN Atlantic/coastal Biscayne Bay, FL	N/A	Y	N/A	L. Garrison/SEFSC
Humpback whale	Fluke	Aleutian Islands	20	Y	N/A (under construction)	B.K. Rone/AFSC
North Pacific right whale	Head	SE Bering Sea	1	Y	47	A.S. Kennedy/AFSC
Killer whale	Dorsal fin	Aleutian Islands	96	N	-	P.R. Wade/AFSC
Baird's beaked whale	Dorsal fin/flank	Aleutian Islands	8	N	-	P.R. Wade/AFSC
Sperm whale	Fluke	Aleutian Islands	9	N	-	P.R. Wade/AFSC
Bottlenose dolphin	Dorsal fin	Hawaii	N/A	N/A	N/A	E. Oleson/PIFSC
Cuvier's beaked whale	Dorsal fin	Hawaii	N/A	N/A	N/A	E. Oleson/PIFSC
False killer whale	Dorsal fin	Hawaii	N/A	N/A	N/A	E. Oleson/PIFSC
Killer whale	Dorsal fin	Hawaii	N/A	N/A	N/A	E. Oleson/PIFSC
Melon-headed whale	Dorsal fin	Hawaii	N/A	N/A	N/A	E. Oleson/PIFSC
Risso's dolphin	Dorsal fin	Hawaii	N/A	N/A	N/A	E. Oleson/PIFSC
Rough-toothed dolphin	Dorsal fin	Hawaii	N/A	N/A	N/A	E. Oleson/PIFSC
Short-finned pilot whale	Dorsal fin	Hawaii	N/A	N/A	N/A	E. Oleson/PIFSC
Spinner dolphin	Dorsal fin	Hawaii	N/A	N/A	N/A	E. Oleson/PIFSC
Killer whale	Dorsal fin	Antarctic Peninsula	~250	Y	500+	J. Durban/SWFSC
Killer whale	Dorsal fin	California/W coast Transients	35	Y	~100	J. Durban/SWFSC
Blue whale	Dorsal fin	Alaska/NP	1	Y	1	S. Hakala/SWFSC
Humpback whale	Fluke, dorsal fin	AK/NP	5	Y	5	S. Hakala/SWFSC
Killer whale	Dorsal fin	AK/NP	20	Y	20	S. Hakala/SWFSC
Bottlenose dolphins	Dorsal fin	Coastal San Diego	7,583 (photos)	Y	500	Dave.Weller@noaa.gov

Australia: Note 1: photographs available of c.1,000 whales since 1996. Full analysis completed for seasons 2006, 2007 and 2008 only - which has provided 384 complete IDs (images available for both sides of the whale) of different whales from these 3 years alone.

Brazil: *includes possible double identifications; **catalogue up to 2006; photos from 2007-10 - aerial surveys under analysis.

France: ^sincludes beaked whale, killer whale, pygmy killer whale, short-finned pilot whale, melon-headed dolphin, common bottlenose dolphin, pan-tropical spotted dolphin, Fraser's dolphin, false killer whale, striped dolphin, spinner dolphin, rough-toothed dolphin, killer whale and *Kogia* sp; ^rincludes melon-headed whale, spinner dolphin and Indo-Pacific bottlenose dolphin.

ARTIFICIAL MARKING DATA

Species	Tag type	No. successfully deployed	Contact person/institute; refs
Australia			
Bottlenose dolphins	Spaghetti tags	All stranded individuals from Pieman River	R. Gales/DPIPWE
Bottlenose dolphins	Floy tags	120	DPIPWE-TAS
Brazil			
Franciscana	External artificial tags	-	LTMM/FURG

TELEMETRY DATA

Species	Tag type	No. successfully deployed	Maximum time transmitting	Contact person/institute; refs
Australia				
White whale	Satellite	7	3 months	A. Martin/SMRU, UK
Humpback whale	Satellite	37	106 days	N. Gales/AAD
Humpback whale	Satellite	7	4 months	M. Noad/UQ
Humpback whale	D-tag	11	4 hours	M. Noad/UQ
Humpback whale	Theodolite	-	-	Univ. Queensland
Humpback whale	Argos	23	108 days	N. Gales, M. Double/AAD; Jenner/CWR
Pygmy blue whale	Argos	3	7 months	N. Gales, M. Double/AAD; Jenner/CWR
Southern right whale	Satellite	1	52 days	N. Gales/AAD
Southern right whale ^(*)	Satellite	1	Attached 25/10/10	R. Gales/DPIPWE; S. Childerhouse/AAD
Whale	Crittercam	1	-	J. O. Meynecke/Griffith Univ.
Denmark				
Bowhead whale	Satellite transmitter	57	14 months	M.P. Heide-Jørgensen/GINR
Humpback whale	Satellite transmitter	29	3 months	M.P. Heide-Jørgensen/GINR
Minke whale	Satellite transmitter	1	0 months	M.P. Heide-Jørgensen/GINR
Harbour porpoise	SPLASH tag	6	1.5 years	J. Teilmann/NERI, jte.dmu.dk

Cont.

Species	Tag type	No. successfully deployed	Maximum time transmitting	Contact person/institute; refs
France				
Humpback whales/ Caribbean	Wildlife Computers SPOT4 and 5 ARGOS tag	5	26 days	N. Gandilhon/Breach
Humpback whale/E2	Wildlife computers SPOT5/satellite	20	49 days	C. Garrigue/OCNC
Iceland				
Humpback whales	Satellite tracking	4	-	MRI
Japan				
Common minke whale	Satellite	1	27 days	T. Kishiro/NRIFSF
Norway				
Bowhead whale	Satellite transmitter	1	End April-end July	NP/NHM/GINR
Minke whale	Radio tag	-	-	IMR
Spain				
Long-finned pilot whale	DTAG	16	12 hours	P. Tyack; A. Bocconceli/WHOI; A. Cañadas/ALNITAK
USA				
North Atlantic right whale	TDR tags	-	-	NEFSC
Humpback whale	Satellite	2	26 days	A. Zerbini/AFSC
Killer whale	SPOT5 Satellite	6	40	B. Hanson/NMFS/NWFSC
Killer whale	Satellite	7	1.5 months	P.R. Wade/AFSC
Killer whale	Satellite	6	-	M. Dahlheim/AFSC
Bowhead whale	Tags	-	-	J. Mocklin; K. Shelden/AFSC
Right whale	Satellite	-	-	B.K. Rone/AFSC
Humpback whale	Satellite	2	-	B.K. Rone/AFSC
Pilot whale	Satellite	6	174 days	B. Hanson/NWFSC
Baird's beaked whale	Satellite	1	31 days	B. Hanson/NWFSC
Cuvier's beaked whale	Satellite	3	89 days	B. Hanson/NWFSC
Pygmy killer whale	Satellite	3	172 days	B. Hanson/NWFSC
Fin whale	Satellite	6	123 days	B. Hanson/NWFSC
Killer whale	Satellite	14	101 days	B. Hanson/NWFSC
Sei whale	Satellite	1	20 days	B. Hanson/NWFSC
Risso's dolphin	Satellite	2	20 days	B. Hanson/NWFSC
False killer whale	Satellite	5	194 days	B. Hanson/NWFSC
Sperm whale	Satellite	2	235 days	B. Hanson/NWFSC
False killer whale	Satellite	3	52 days	E. Oleson/PIFSC
Killer whale	Satellite	9	109 days	J. Durban/SWFSC
Sperm whale	Satellite	2	19 days	J. Durban/SWFSC
Melon-headed whale	Satellite	2	33 days	J. Durban/SWFSC
Blainville's beaked whale	Satellite	1	12 days	J. Durban/SWFSC

BIOPSY SAMPLES (SUMMARY ONLY)

Species	Area/stock	Calendar year/season/ no. collected	Archived (Y/N)	No. analysed	Total holdings	Contact person/institute
Argentina						
Commerson's dolphin	Bahí San Julián/Ría Santa Cruz/S Patagonia	10	Y	35	35	CTH/ <i>cethus@cethus.org</i>
Peale's dolphin	Ría Santa Cruz/S Patagonia	3	Y	5	5	CTH/ <i>cethus@cethus.org</i>
Franciscana dolphin	N Patagonia	1	Y	10	10	CTH/ <i>cethus@cethus.org</i>
Bottlenose dolphin	Bahía San Antonio	2010/15	Y	0	15	E. Vermeulen/Marybio
Australia						
Australian snubfin dolphin	NT	2010/2	Y	0	8	C. Frere/Qld Univ.
Australian snubfin dolphin	Central QLD GBRMP	11	Y	To analyse	11	C. Daniele/CQU
Blue whale	Geographe Bay	7	Y			L. Moller/Flinders
Bottlenose dolphin	WA, SA	16	Y	0	16	L. Moller, K. Bilgmann/ Flinders
Bottlenose dolphin	Moreton Bay, QLD	34	Y	34	123	I. C. Ansmann/UQ
Common dolphin	WA, SA	71	Y	71	71	L. Moller, K. Bilgmann/ Flinders
Common dolphin	Albany	16	Y	N/A	N/A	S. Allen/MUCRU
Common dolphin	Dillon Bay, S coast	5	Y	N/A	N/A	S. Allen/MUCRU
Dwarf minke whale	N GBR	1	Y	0	c.50	A. Birtles; JCU
False killer whale	NT	23.11.2009/3	Y	3	3	C. Palmer/NRETAS
Fin whale	Area V	1	Y	1	1	N. Gales/AAD
Humpback whale	Area V	64	Y	64	825	N. Gales/AAD
Humpback whale	Group E(i)	33	Y	0		M. Noad/UQ
Humpback whale	Group E1	2007-09/90	Y	90	10	S. Bengtson Nash/GU
Humpback whale ^(*)	Area V Hervey Bay	0	Y	846	1464	W. Franklin/TOP
Indo-Pacific bottlenose dolphin	NT	2010/2	Y	0	12	C. Palmer/NRETAS
Indo-Pacific bottlenose dolphin	Esperance	13	Y	N/A	N/A	S. Allen/MUCRU
Indo-Pacific bottlenose dolphin	Albany	17	Y	N/A	N/A	S. Allen/MUCRU
Indo-Pacific bottlenose dolphin	Augusta	15	Y	N/A	N/A	S. Allen/MUCRU
Indo-Pacific bottlenose dolphin	Bunbury	23	Y	N/A	N/A	S. Allen/MUCRU
Indo-Pacific bottlenose dolphin	Coral Bay	11	Y	N/A	N/A	S. Allen/MUCRU
Indo-Pacific bottlenose dolphin	Exmouth	32	Y	N/A	N/A	S. Allen/MUCRU
Indo-Pacific bottlenose dolphin	Onslow	6	Y	N/A	N/A	S. Allen/MUCRU
Indo-Pacific bottlenose dolphin	Dampier	29	Y	N/A	N/A	S. Allen/MUCRU
Indo-Pacific bottlenose dolphin	Port Hedland	27	Y	N/A	N/A	S. Allen/MUCRU
Indo-Pacific bottlenose dolphin	Broome	22	Y	N/A	N/A	S. Allen/MUCRU
Indo-Pacific humpback dolphin	NT	2010/1	N	0	4	C. Frere/QU
Indo-Pacific humpback dolphin	Central QLD GBRMP	16	Y	To analyse	16	C. Daniele/CQU
Indo-Pacific humpback dolphin	Moreton Bay, QLD	8	Y	-	-	G.J. Parra/Flinders
Indo-Pacific humpback dolphin	Coral Bay	3	Y	N/A	N/A	S. Allen/MUCRU
Indo-Pacific humpback dolphin	Exmouth	24	Y	N/A	N/A	S. Allen/MUCRU
Indo-Pacific humpback dolphin	Dampier	20	Y	N/A	N/A	S. Allen/MUCRU
Indo-Pacific humpback dolphin	Port Hedland	1	Y	N/A	N/A	S. Allen/MUCRU
Pygmy blue whale	WA, VIC, SA	32	Y	32	32	L. Moller/Flinders; C. Attard/Macquarie Univ.
Pygmy blue whale	Rottneest Island	2010	Y	16	16	C. Jenner/CWR; L. Moller/Flinders
Snubfin dolphin	Broome	15	Y	N/A	N/A	S. Allen/MUCRU
Brazil						
Guiana dolphin	RJ	15	Y	15	-	Lailson-Brito; Azevedo/UERJ
Humpback whale	Abrolhos Bank (BSA)	2010/55	Y	55	642	M. Engel/IBJ
Rough-toothed dolphin	RJ	17	Y	17	-	Lailson-Brito; Azevedo/UERJ
Bottlenose dolphin	RJ	2	Y	2	-	Lailson-Brito; Azevedo/UERJ
Bottlenose dolphin	Patos Lagoon estuary, S Brazil	25	Y	0	~50	LTMM-FURG
Humpback whale	Antarctic, IWC Area II	27	Y	9	~250	LTMM-FURG
Common dolphin	W South Atlantic	12	Y	12	-	LTMM-FURG
Atlantic spotted dolphin	W South Atlantic	10	Y	0	-	LTMM-FURG

Cont.

Species	Area/stock	Calendar year/season/ no. collected	Archived (Y/N)	No. analysed	Total holdings	Contact person/institute
Denmark						
Bowhead whale	Davis Strait – Baffin	2010/22	Y	All	22	O. Tervo/AS; KU
Bowhead whale	West Greenland	2010/114	Y	All	506	M.P. Heide-Jørgensen/GNIR
Humpback whale	Disko (West Greenland)	2010/29	Y	All	60	M.P. Heide-Jørgensen/GNIR
Harbour porpoise	Belt Sea/inner Danish waters	2010	Y	0	6	J. Teilmann/NERI
Pilot whale	Faroe Islands	2010	Y	0	15	R. Dietz/NERI
Narwhal	Thule area, Greenland	2010	Y	0	7	R. Dietz/NERI
France						
Fin whale	NW Mediterranean	2006/09	Y	>80	>80	D. Ody/WWF; GIS3M
Humpback whale	Caribbean/North Atlantic	2009/Dec.	Y	In progress	19	N. Gandilhon/Breach
Indo-Pacific bottlenose dolphin	Reunion	2010/year round/23	Y	0	23	V. Dulau/GLOBICE
Humpback whale	Reunion	2010/Sep.-Oct./16	Y	0	16	V. Dulau/GLOBICE
Spinner dolphin	Reunion	2010/year round/18	Y	0	18	V. Dulau/GLOBICE
Humpback whale	New Caledonia	2010	Y	In progress	~700	C. Garrigue/OCNC
Cetaceans	Solomon Islands	2010/Nov./32	Y	In progress	64	M. Oremus/SPWRC, OCNC
Humpback whale	Adélie Land	2011/Jan.	Y	In progress*	2	C. Garrigue/OCNC, MNHN, ULR
Iceland						
Humpback whale	Iceland	2010	Y	-	-	MRI
Ireland						
Humpback whale	NE Atlantic	2	Y	-	2	C. Ryan/GMIT
Fin whale	NE Atlantic	8	Y	-	8	C. Ryan/GMIT
Italy						
Fin whale	Ligurian Sea, Italy	2010/summer/0	Y	Analysis in prog.	193	TRI; C. Fossi; L. Marsili/Uni. Siena; M. Berubé/Uni. Stockholm
Sperm whale	Ligurian Sea, Italy	2010/summer/0	Y	3	3	TRI; C. Fossi; L. Marsili/Uni. Siena; D. Engelhaupt/Uni. Durham
Sperm whale	Sea of Cortez (Mexico)	Autumn 2010/15	Y	Analysis in prog.	29	J. Urban; L. Rojas-Bracho/LB-DSA-US (Mexico)
Long-finned pilot whale	Ligurian Sea, Italy	2010/summer/0	Y	-	39	TRI
Killer whale	Sea of Cortez	Autumn 2010/11	Y	Analysis in prog.	13	J. Urban; L. Rojas-Bracho/LB-DSA-US
Long-finned pilot whale	Sea of Cortez	Autumn 2010/1	Y	Analysis in prog.	1	J. Urban; L. Rojas-Bracho/LB-DSA-US
Risso's dolphin	Ligurian Sea, Italy	2010/summer/0	Y	28	28	TRI; C. Fossi; L. Marsili/Uni. Siena; D. Engelhaupt/Uni. Durham
Common bottlenose dolphin	Ligurian Sea, Italy	2010/summer/0	Y	-	1	TRI
Indo-Pacific bottlenose dolphin	Central Queensland (Australia)	Summer 2010/8	Y	Analysis in prog.	8	D. Cagnazzi/LB-DSA-US (Australia)
Indo-Pacific humpback	Central Queensland	Summer 2010/13	Y	Analysis in prog.	13	D. Cagnazzi/LB-DSA-US
Long-beaked common dolphin	Sea of Cortez	Autumn 2010/5	Y	Analysis in prog.	17	J. Urban; L. Rojas-Bracho/LB-DSA-US
Striped dolphin	Ligurian Sea, Italy	2010/summer/0	Y	Analysis in prog.	243	TRI; C. Fossi; L. Marsili/Uni. Siena; D. Engelhaupt/Uni. Durham
Australian snubfin dolphin	Central Queensland	Summer 2010/13	Y	Analysis in prog.	13	D. Cagnazzi/LB-DSA-US
Japan						
Minke whale	Okhotsk Sea	-	-	-	-	-
Sei whale	Western/central N Pacific	2011/7	Y	0*	-	K. Matsuoka/ICR
Bryde's whale	Western/central N Pacific	2011/6	Y	0*	-	K. Matsuoka/ICR
Blue whale	Central North Pacific	2011/1	Y	0	-	K. Matsuoka/ICR
Fin whale	Central North Pacific	2011/2	Y	0	-	K. Matsuoka/ICR
Sei whale	Central North Pacific	2011/13	Y	0	-	K. Matsuoka/ICR
Mexico						
Blue whale	N Pacific/Gulf of California	7	Y	7	0	J. Urbán/UABCS
Fin whale	N Pacific/Gulf of California	15	Y	7	0	J. Urbán/UABCS
Humpback whale	N Pacific/Gulf of California	41	Y	0	41	J. Urbán/UABCS
Bryde's whale	N Pacific/Gulf of California	7	Y	7	7	J. Urbán/UABCS
Northern minke whale	N Pacific/Gulf of California	1	Y	0	1	J. Urbán/UABCS
Sperm whale	N Pacific/Gulf of California	26	N	26	26	J. Urbán/UABCS
Killer whale	N Pacific/Gulf of California	13	N	13	13	J. Urbán/UABCS
Short-finned pilot whale	N Pacific/Gulf of California	9	N	9	9	J. Urbán/UABCS
Long-beaked common dolphin	N Pacific/Gulf of California	3	N	3	0	J. Urbán/UABCS
New Zealand						
Hector's dolphin	Cloudy Bay, NZ	124	Y	In progress	685	C.S. Baker; R. Hamner/OSU; UA; R. Constantine/UA
Maui's dolphin	W coast, North Island, NZ	36	Y	In progress	187	C.S. Baker; R. Hamner/OSU; UA; R. Constantine/UA
Humpback whale	Cook Strait	2010/24	Y	In progress	24	N. Bott/DOC
Southern right whale	Mainland NZ	2010/7 - 3	Y	3	66	R. Constantine/UA
Norway						
Bowhead whale	Greenland Sea	1	-	-	-	NP/NHM

Cont.

Species	Area/stock	Calendar year/season/ no. collected	Archived (Y/N)	No. analysed	Total holdings	Contact person/institute
Spain						
Bryde's whale	Canary Islands	2009-20/all seasons/8	Y	-	10	V. Martín/SECAC
Sei whale	Canary Islands	2010/winter/1	Y	-	1	V. Martín/SECAC
Sperm whale	Canary Islands	2009/all seasons/3	Y	1	4	V. Martín/SECAC
Cuvier's beaked whale	Canary Islands	2009-10/winter/2	Y	-	2	V. Martín/SECAC
Blainville's beaked whale	Canary Islands	2009/summer/2	Y	-	2	V. Martín/SECAC
Short-finned pilot whale	Canary Islands	2009-10/all seasons/10	Y	-	290	V. Martín/SECAC
Killer whale	Canary Islands	2009/spring/8	Y	8	8	V. Martín/SECAC
Risso's dolphin	Canary Islands	2009-10/all seasons/3	Y	-	3	V. Martín/SECAC
Bottlenose dolphin	Canary Islands	2009-10/all seasons/17	Y	9	58	V. Martín/SECAC
Common dolphin	Canary Islands	2009/spring/14	Y	1	15	V. Martín/SECAC
Rough-toothed dolphin	Canary Islands	2009-10/autumn/9	Y	-	20	V. Martín/SECAC
Atlantic spotted dolphin	Canary Islands	2009-10/all seasons/27	Y	17	61	V. Martín/SECAC
Striped dolphin	Canary Islands	2009/10	Y	-	7	V. Martín/SECAC
USA						
North Atlantic right whale	N Atlantic	40	Y	N/A	N/A	R. Pace/NEFSC
Right whale	Savannah-St. Augustine	-	Y	-	~300	NEFSC
Bryde's whale	Gulf of Mexico	2009/summer/1	Y	1	N/A	P. Rosel/SEFSC
Sperm whale	Gulf of Mexico	2009/summer/7	Y	0	N/A	P. Rosel/SEFSC
Killer whale	Gulf of Mexico	2009/summer/2	Y	2	N/A	P. Rosel/SEFSC
Bottlenose dolphin	Gulf of Mexico	2009/summer/39	Y	0	N/A	P. Rosel/SEFSC
Atlantic spotted dolphin	Gulf of Mexico	2009/summer/6	Y	6	N/A	P. Rosel/SEFSC
Rough-toothed dolphin	Gulf of Mexico	2009/summer/9	Y	0	N/A	P. Rosel/SEFSC
Spinner dolphin	Gulf of Mexico	2009/summer/5	Y	0	N/A	P. Rosel/SEFSC
Striped dolphin	Gulf of Mexico	2009/summer/1	Y	0	N/A	P. Rosel/SEFSC
Pantropical spotted dolphin	Gulf of Mexico	2009/summer/84	Y	0	N/A	P. Rosel/SEFSC
Melon-headed whale	Gulf of Mexico	2009/summer/4	Y	0	N/A	P. Rosel/SEFSC
Atlantic spotted dolphin	W North Atlantic	2009/summer/4	Y	0	N/A	P. Rosel/SEFSC
Gray whale	EN Pacific	2010/83	Y	81	83 (94?)	Scordino/Makah Fish. Mgmt.
Humpback whale	Bering Sea/Pacific	1	Y	0	1	B.K Rone/AFSC
Right whale	North Pacific	-	-	-	-	B.K Rone/AFSC
Killer whale	Aleutian Islands	25	Y	25	431	P.R. Wade/AFSC
Killer whale	NE Pacific/W coast	2010/spring/3	Y	0	3	G. Ylitalo/NWFSC
Killer whale	NE Pacific/N Resident stock	2010/spring/1	Y	0	1	G. Ylitalo/NWFSC
Bottlenose dolphin	Hawaii	2010/38	Y	0	67	E. Oleson/PIFSC
Bryde's whale	Hawaii	2010/3	Y	0	3	E. Oleson/PIFSC
False killer whale	Hawaii	2010/9	Y	9	15	E. Oleson/PIFSC
Sperm whale	Hawaii	2010/6	Y	0	6	E. Oleson/PIFSC
Spinner dolphin	Hawaii	2010/16	Y	0	82	E. Oleson/PIFSC
Spotted dolphin	Hawaii	2010/2	Y	0	8	E. Oleson/PIFSC
Blue whale	Pacific	16	Y	16	1,115	K. Robertson/SWFSC
Fin whale	Pacific	16	Y	2	667	K. Robertson/SWFSC
Minke whale	Pacific	3	Y	0	96	K. Robertson/SWFSC
Sei whale	Pacific	1	Y	0	22	K. Robertson/SWFSC
Bryde's whale	Pacific	9	Y	0	132	K. Robertson/SWFSC
Bowhead whale	Pacific	3	Y	3	849	K. Robertson/SWFSC
Short-beaked common dolphin	Pacific	3	Y	0	2,474	K. Robertson/SWFSC
Gray whale	Pacific	71	Y	71	988	K. Robertson/SWFSC
Pygmy killer whale	Pacific	8	Y	0	45	K. Robertson/SWFSC
Risso's dolphin	Pacific	6	Y	0	162	K. Robertson/SWFSC
Short finned pilot whale	Pacific	23	Y	0	649	K. Robertson/SWFSC
N right whale dolphin	Pacific	2	Y	0	248	K. Robertson/SWFSC
Pacific white-sided dolphin	Pacific	5	Y	0	330	K. Robertson/SWFSC
Blainville's beaked whale	Pacific	1	Y	0	104	K. Robertson/SWFSC
Humpback whale	Pacific	54	Y	0	7,333	K. Robertson/SWFSC
Killer whale	Pacific	30	Y	0	930	K. Robertson/SWFSC
False killer whale	Pacific	60	Y	60	261	K. Robertson/SWFSC
Melon-headed whale	Pacific	15	Y	15	239	K. Robertson/SWFSC
Sperm whale	Pacific	14	Y	5	1,982	K. Robertson/SWFSC
Harbor porpoise	Pacific	1	Y	1	1,057	K. Robertson/SWFSC
Pantropical spotted dolphin	Pacific	31	Y	0	1,603	K. Robertson/SWFSC
Striped dolphin	Pacific	1	Y	0	581	K. Robertson/SWFSC
Spinner dolphin	Pacific	16	Y	0	211	K. Robertson/SWFSC
Rough toothed dolphin	Pacific	20	Y	20	246	K. Robertson/SWFSC
Bottlenose dolphin	Pacific	81	Y	62	2,771	K. Robertson/SWFSC
Cuvier's beaked whale	Pacific	3	Y	1	129	K. Robertson/SWFSC
Killer whale	Antarctic	-	-	-	-	J. Durban; R.Pitman/SWFSC
Killer whale	Monterey Bay	-	-	-	-	J. Durban/SWFSC

Australia: ^(a1)these samples were used by Megan Anderson for her PhD thesis, which was submitted in 2010. ^(a2)South Australia (SA) biopsy samples have been obtained by Moller *et al.* but no report was received.

France: *sexing was done at the Australian Antarctic Division.

Japan: *current work is being undertaken to evaluate the effect of the earthquake and tsunami of March 11th on these samples.

SAMPLES FROM DIRECTED CATCHES (COMMERCIAL, ABORIGINAL AND SCIENTIFIC PERMITS) OR BYCATCHES

Species	Area/stock	Tissue type(s)*	No. collected	Archived (Y/N)	No. analysed	Contact person/institute
Argentina						
Commerson's dolphin	S Patagonia	Skin, blubber, teeth, skeleton, reproductive organs	1	Y	1	CTH/cethus@cethus.org
Franciscana dolphin	N Patagonia	Skin, blubber, teeth, skeleton, reproductive organs	2010=1	Y	(Total=9) 2010: 1	CTH/cethus@cethus.org
Franciscana	S Buenos Aires coast, Argentina	Skin, blubber, muscle samples, stomach content, intestine, gonads, kidney, liver, melon, pancreas, spleen, teeth, skeleton, lung, heart, parasites	9	Y	9	L. Cappozzo; M.F. Negri; M.V. Panebianco; M.N. Paso Viola/MACN
<i>Tonina overa</i>	Tierra del Fuego, Argentina	Kidney, liver, skeleton	6	Y	6	L.Cappozzo; I. Cáceres Sáez/MACN
Australia						
Humpback whale	Group V	Skin	2	Y	2	J.O. Meynecke/GU; Woods Hole Oceanographic Institute
Humpback whale	Group V, E Australia	Whale blow	25	Y	25	T. Rogers/UNSW
Indo-Pacific bottlenose dolphin ^(*)	SA	Genetic tissues, (blood, liver, kidney, muscle, skin) reproductives, stomach and intestines, toxic contaminants (liver, kidney, muscle, blubber)	2	Y	0	C. Kemper/SAM
Short-beaked common dolphin ^(*)	SA	Genetic tissues, (blood, liver, kidney, muscle, skin) reproductives, stomach and intestines, toxic contaminants (liver, kidney, muscle, blubber)	4	Y	0	C. Kemper/SAM
Brazil						
Guiana dolphin	Ceará	Muscle	14	Y	0	A.C. Meirelles/Aquasis
Guiana dolphin	Ceará	Skeleton	12	Y	0	A.C. Meirelles/Aquasis
Guiana dolphin	Ceará	Skin	2	Y	0	A.C. Meirelles/Aquasis
Guiana dolphin	Ceará	Stomach contents	5	Y	0	A.C. Meirelles/Aquasis
Guiana dolphin	Ceará	Skull	4	Y	0	A.C. Meirelles/Aquasis
Guiana dolphin	Ceará	Heart, lung, liver, kidney, spleen, testicles, esophagus, stomach, intestines, bladder, blubber, uterus, ovaries, fetus	-	Y	0	A.C. Meirelles/Aquasis
Guiana dolphin	Rio de Janeiro	Kidney, liver, lung, muscle, stomach, intestine, heart, blubber	10	Y	5	Lailson-Brito/Azevedo/UERJ
Denmark						
Bowhead whale	W Greenland	-	Y	2	-	GINR
Minke whale	W Greenland	-	Y	117	-	GINR
Minke whale	E Greenland	-	Y	2	-	GINR
Fin whale	Greenland	-	Y	5	-	GINR
Humpback whale	W Greenland	-	Y	5	-	GINR
Harbour porpoise	Inner Danish waters	-	Y	25	-	GINR
France						
Short-beaked common dolphin	Bay of Biscay	Various*	4	N	In progress	W. Dabin/CRMM; ULR
Harbour porpoise	Bay of Biscay and Channel/NE Atlantic	Various*	3	N	In progress	W. Dabin/CRMM; ULR
Long-finned pilot whale	Bay of Biscay/Channel	Various*	1	N	In progress	W. Dabin/CRMM; ULR
Striped dolphin	Mediterranean	Various*	4	N	In progress	W. Dabin/CRMM; ULR
Bottlenose dolphin	Mediterranean	Various*	1	N	In progress	W. Dabin/CRMM; ULR
Species	Area/stock	2010: total no. of individuals	Archived	Tissue types(s)	Contact person	
Germany						
Harbour porpoise	Baltic Sea, Schleswig-Holstein	0	0	All organs, central nervous system, skeletal system	U. Siebert	
Harbour porpoise	North Sea, Schleswig-Holstein	0	0	-	U. Siebert	
Harbour porpoise	Baltic Sea, Meckl.-Prepom.	5	5	All organs, central nervous system, skeletal system	H. Benke	
Species	Area/stock	Tissue type(s)*	No. collected	Archived (Y/N)	No. analysed	Contact person/ institute
Iceland						
Fin whale	Hvalfjordur	Biological samples	-	-	-	MRI
Japan						
Antarctic minke whale	Antarctic	Photographic record of external character	170	Y	-	ICR
Antarctic minke whale	Antarctic	Photographic record of external character	170	Y	-	ICR
Antarctic minke whale	Antarctic	Body length and sex identification	170	Y	-	ICR
Antarctic minke whale	Antarctic	Measurement of external body proportion	170	Y	-	ICR
Antarctic minke whale	Antarctic	Body weight	170	Y	-	ICR
Antarctic minke whale	Antarctic	Skull measurement (length and breadth)	165	Y	-	ICR
Antarctic minke whale	Antarctic	Standard measurement of blubber thickness (2 points)	170	Y	-	ICR

Cont.

Species	Area/stock	Tissue type(s)*	No. collected	Archived (Y/N)	No. analysed	Contact person/institute
Japan cont.						
Antarctic minke whale	Antarctic	Lactation status	108	Y	-	ICR
Antarctic minke whale	Antarctic	Measurement of mammary gland	108	Y	-	ICR
Antarctic minke whale	Antarctic	Testis weight	62	Y	-	ICR
Antarctic minke whale	Antarctic	Weight of stomach content	170	Y	-	ICR
Antarctic minke whale	Antarctic	Photographic record of fetus	86	Y	-	ICR
Antarctic minke whale	Antarctic	Fetal length and weight	86	Y	-	ICR
Antarctic minke whale	Antarctic	Fetal skin for genetic study	86	Y	-	ICR
Antarctic minke whale	Antarctic	Diatom film observation	170	Y	-	ICR
Antarctic minke whale	Antarctic	Blood plasma for physiological study	145	Y	-	ICR
Antarctic minke whale	Antarctic	Earplug for age determination	167	Y	-	ICR
Antarctic minke whale	Antarctic	Ocular lens for age determination	170	Y	-	ICR
Antarctic minke whale	Antarctic	Largest baleen plate for chemical analysis	24	Y	-	ICR
Antarctic minke whale	Antarctic	Vertebral epiphyses sample	146	Y	-	ICR
Antarctic minke whale	Antarctic	Ovary sample	108	Y	-	ICR
Antarctic minke whale	Antarctic	Histological sample of testis	62	Y	-	ICR
Antarctic minke whale	Antarctic	Skin and liver tissues for genetic study	170	Y	-	ICR
Antarctic minke whale	Antarctic	Blubber, muscle and liver tissues/environmental monitoring	170	Y	-	ICR
Antarctic minke whale	Antarctic	Lung and liver tissue for air monitoring	10	Y	-	ICR
Antarctic minke whale	Antarctic	Macro pathological observation (thyroid, lung and liver)	170	Y	-	ICR
Antarctic minke whale	Antarctic	Tissues for histopathological study	14	Y	-	ICR
Antarctic minke whale	Antarctic	Muscle and blubber tissues for various analysis	8	Y	-	ICR
Antarctic minke whale	Antarctic	Stomach contents for food and feeding study	22	Y	-	ICR
Antarctic minke whale	Antarctic	Stomach contents for environmental monitoring	20	Y	-	ICR
Antarctic minke whale	Antarctic	Tissue samples for construction of monitoring system of infectious disease	145	Y	-	ICR
Antarctic minke whale	Antarctic	Tissues for functional food study	5	Y	-	ICR
Antarctic minke whale	Antarctic	Uterus and placenta tissues for histological study	20	Y	-	ICR
Antarctic minke whale	Antarctic	Fetal sample for clarification of hind-limb disappearance mechanism	1	Y	-	ICR
Fin whale	Antarctic	Photographic record of external character	2	Y	-	ICR
Fin whale	Antarctic	Body length and sex identification	2	Y	-	ICR
Fin whale	Antarctic	Measurement of external body proportion	2	Y	-	ICR
Fin whale	Antarctic	Body weight by total weight of parts	1	Y	-	ICR
Fin whale	Antarctic	Skull measurement (length and breadth)	2	Y	-	ICR
Fin whale	Antarctic	Detailed measurement of blubber thickness (14 points)	2	Y	-	ICR
Fin whale	Antarctic	Testis weight	2	Y	-	ICR
Fin whale	Antarctic	Epididymis weight	2	Y	-	ICR
Fin whale	Antarctic	Weight of stomach content	2	Y	-	ICR
Fin whale	Antarctic	Number of ribs	2	Y	-	ICR
Fin whale	Antarctic	Number of vertebra	2	Y	-	ICR
Fin whale	Antarctic	Diatom film observation	2	Y	-	ICR
Fin whale	Antarctic	Blood plasma for physiological study	2	Y	-	ICR
Fin whale	Antarctic	Earplug for age determination	2	Y	-	ICR
Fin whale	Antarctic	Ocular lens for age determination	2	Y	-	ICR
Fin whale	Antarctic	Tympanic bone for chemical analysis	2	Y	-	ICR
Fin whale	Antarctic	Largest baleen plate for chemical analysis	2	Y	-	ICR
Fin whale	Antarctic	Vertebral epiphyses sample	2	Y	-	ICR
Fin whale	Antarctic	Histological sample of testis	2	Y	-	ICR
Fin whale	Antarctic	Histological sample of epididymis	2	Y	-	ICR
Fin whale	Antarctic	Skin and liver tissues for genetic study	2	Y	-	ICR
Fin whale	Antarctic	Blubber, muscle and liver tissues/environmental monitoring	2	Y	-	ICR
Fin whale	Antarctic	Lung and liver tissue for air monitoring	2	Y	-	ICR
Fin whale	Antarctic	Macro pathological observation (thyroid, lung and liver)	2	Y	-	ICR
Fin whale	Antarctic	Tissues for histopathological study	2	Y	-	ICR
Fin whale	Antarctic	Muscle and blubber tissues for various analysis	2	Y	-	ICR
Fin whale	Antarctic	Muscle liver and blubber tissues for chemical analysis	2	Y	-	ICR
Fin whale	Antarctic	Stomach contents for food and feeding study	2	Y	-	ICR
Fin whale	Antarctic	Stomach contents for environmental monitoring	1	Y	-	ICR
Fin whale	Antarctic	Tissue samples for construction of monitoring system of infectious disease	2	Y	-	ICR
Fin whale	Antarctic	Tissues for functional food study	2	Y	-	ICR
Common minke whale	WN Pacific	Body length and sex	14	Y	-	ICR
Common minke whale	WN Pacific	External body proportion	14	Y	-	ICR
Common minke whale	WN Pacific	Photographic record and external character	14	Y	-	ICR
Common minke whale	WN Pacific	Diatom film record	14	Y	-	ICR
Common minke whale	WN Pacific	Standard measurements of blubber thickness (5 points)	14	Y	-	ICR
Common minke whale	WN Pacific	Detailed measurements of blubber thickness (11 points)	1	Y	-	ICR
Common minke whale	WN Pacific	Body weight	14	Y	-	ICR
Common minke whale	WN Pacific	Body weight by parts	1	Y	-	ICR
Common minke whale	WN Pacific	Blubber tissues for DNA study	14	Y	-	ICR
Common minke whale	WN Pacific	Blubber, muscle, liver and kidney tissues/heavy metal analysis	14	Y	-	ICR
Common minke whale	WN Pacific	Blubber, muscle, liver and kidney tissues/organochlorine analysis	14	Y	-	ICR
Common minke whale	WN Pacific	Blubber, muscle tissues for ingredient analysis	4	Y	-	ICR
Common minke whale	WN Pacific	Tissue for nutritional component analysis	4	Y	-	ICR

Cont.

Species	Area/stock	Tissue type(s)*	No. collected	Archived (Y/N)	No. analysed	Contact person/institute
Japan cont.						
Common minke whale	WN Pacific	Lung tissue for atmospheric analysis	5	Y	-	ICR
Common minke whale	WN Pacific	Tissues for various analysis	14	Y	-	ICR
Common minke whale	WN Pacific	Tissues for virus test	12	Y	-	ICR
Common minke whale	WN Pacific	Mammary gland; lactation status, measurement and histological sample	2	Y	-	ICR
Common minke whale	WN Pacific	Uterine horn; measurement and endometrium sample	2	Y	-	ICR
Common minke whale	WN Pacific	Collection of ovary	2	Y	-	ICR
Common minke whale	WN Pacific	Photographic record of foetus	1	Y	-	ICR
Common minke whale	WN Pacific	Foetal sex (identified by visual observation)	1	Y	-	ICR
Common minke whale	WN Pacific	Foetal length and weight	1	Y	-	ICR
Common minke whale	WN Pacific	External measurements of foetus	1	Y	-	ICR
Common minke whale	WN Pacific	Foetal blubber tissues for DNA study	1	Y	-	ICR
Common minke whale	WN Pacific	Foetal tissues for various analysis	1	Y	-	ICR
Common minke whale	WN Pacific	Testis and epididymis; weight and histological sample	12	Y	-	ICR
Common minke whale	WN Pacific	Collection of plasma sample	14	Y	-	ICR
Common minke whale	WN Pacific	Plasma samples from umbilical cord	1	Y	-	ICR
Common minke whale	WN Pacific	Stomach content, conventional record	14	Y	-	ICR
Common minke whale	WN Pacific	Volume/weight of stomach content in each compartment	14	Y	-	ICR
Common minke whale	WN Pacific	Stomach contents for feeding study	14	Y	-	ICR
Common minke whale	WN Pacific	Record of external parasites	14	Y	-	ICR
Common minke whale	WN Pacific	Collection of external parasites	1	Y	-	ICR
Common minke whale	WN Pacific	Record of internal parasites	14	Y	-	ICR
Common minke whale	WN Pacific	Earplug for age determination	14	Y	-	ICR
Common minke whale	WN Pacific	Tympanic bulla for age determination	1	Y	-	ICR
Common minke whale	WN Pacific	Lens for age determination	14	Y	-	ICR
Common minke whale	WN Pacific	Largest baleen plate for morphologic study and age det.	14	Y	-	ICR
Common minke whale	WN Pacific	Length of each baleen plate series	14	Y	-	ICR
Common minke whale	WN Pacific	Vertebral epiphyses sample	14	Y	-	ICR
Common minke whale	WN Pacific	Number of ribs	14	Y	-	ICR
Common minke whale	WN Pacific	Brain weight	1	Y	-	ICR
Common minke whale	WN Pacific	Skull measurements (length and breadth)	13	Y	-	ICR
Sei whale	WN Pacific	Body length and sex	100	Y	-	ICR
Sei whale	WN Pacific	External body proportion	100	Y	-	ICR
Sei whale	WN Pacific	Photographic record and external character	100	Y	-	ICR
Sei whale	WN Pacific	Diatom film record	100	Y	-	ICR
Sei whale	WN Pacific	Standard measurements of blubber thickness (5 points)	100	Y	-	ICR
Sei whale	WN Pacific	Detailed measurements of blubber thickness (11 points)	5	Y	-	ICR
Sei whale	WN Pacific	Body weight	100	Y	-	ICR
Sei whale	WN Pacific	Body weight by parts	5	Y	-	ICR
Sei whale	WN Pacific	Blubber tissues for DNA study	100	Y	-	ICR
Sei whale	WN Pacific	Blubber, muscle, liver and kidney tissues/heavy metal analysis	100	Y	-	ICR
Sei whale	WN Pacific	Blubber, muscle, liver and kidney tissues/organochlorine analysis	100	Y	-	ICR
Sei whale	WN Pacific	Blubber, muscle tissues for ingredient analysis	5	Y	-	ICR
Sei whale	WN Pacific	Tissue for nutritional component analysis	5	Y	-	ICR
Sei whale	WN Pacific	Lung tissue for atmospheric analysis	10	Y	-	ICR
Sei whale	WN Pacific	Tissues for various analysis	100	Y	-	ICR
Sei whale	WN Pacific	Tissues for virus test	43	Y	-	ICR
Sei whale	WN Pacific	Mammary gland; lactation status, measurement/histological sample	57	Y	-	ICR
Sei whale	WN Pacific	Collection of maternal milk sample	4	Y	-	ICR
Sei whale	WN Pacific	Uterine horn; measurement and endometrium sample	57	Y	-	ICR
Sei whale	WN Pacific	Collection of ovary	57	Y	-	ICR
Sei whale	WN Pacific	Photographic record of foetus	35	Y	-	ICR
Sei whale	WN Pacific	Foetal sex (identified by visual observation)	35	Y	-	ICR
Sei whale	WN Pacific	Foetal length and weight	35	Y	-	ICR
Sei whale	WN Pacific	External measurements of foetus	34	Y	-	ICR
Sei whale	WN Pacific	Foetal blubber tissues for DNA study	35	Y	-	ICR
Sei whale	WN Pacific	Foetal tissues for various analysis	34	Y	-	ICR
Sei whale	WN Pacific	Foetal lens for age determination	33	Y	-	ICR
Sei whale	WN Pacific	Testis and epididymis; weight and histological sample	43	Y	-	ICR
Sei whale	WN Pacific	Collection of plasma sample	100	Y	-	ICR
Sei whale	WN Pacific	Plasma samples from umbilical cord	35	Y	-	ICR
Sei whale	WN Pacific	Stomach content, conventional record	100	Y	-	ICR
Sei whale	WN Pacific	Volume/weight of stomach content in each compartment	100	Y	-	ICR
Sei whale	WN Pacific	Stomach contents for feeding study	72	Y	-	ICR
Sei whale	WN Pacific	Record of external parasites	100	Y	-	ICR
Sei whale	WN Pacific	Collection of external parasites	1	Y	-	ICR
Sei whale	WN Pacific	Earplug for age determination	100	Y	-	ICR
Sei whale	WN Pacific	Record of internal parasites	100	Y	-	ICR
Sei whale	WN Pacific	Tympanic bulla for age determination	5	Y	-	ICR
Sei whale	WN Pacific	Lens for age determination	98	Y	-	ICR
Sei whale	WN Pacific	Largest baleen plate for morphologic study and age det.	100	Y	-	ICR
Sei whale	WN Pacific	Vertebral epiphyses sample	100	Y	-	ICR
Sei whale	WN Pacific	Number of vertebrae	5	Y	-	ICR
Sei whale	WN Pacific	Number of ribs	100	Y	-	ICR

Cont.

Species	Area/stock	Tissue type(s)*	No. collected	Archived (Y/N)	No. analysed	Contact person/institute
Japan cont.						
Sei whale	WN Pacific	Brain weight	5	Y	-	ICR
Sei whale	WN Pacific	Skull measurements (length and breadth)	98	Y	-	ICR
Bryde's whale	WN Pacific	Body length and sex	50	Y	-	ICR
Bryde's whale	WN Pacific	External body proportion	50	Y	-	ICR
Bryde's whale	WN Pacific	Photographic record and external character	50	Y	-	ICR
Bryde's whale	WN Pacific	Diatom film record	50	Y	-	ICR
Bryde's whale	WN Pacific	Standard measurements of blubber thickness (5 points)	50	Y	-	ICR
Bryde's whale	WN Pacific	Detailed measurements of blubber thickness (11 points)	3	Y	-	ICR
Bryde's whale	WN Pacific	Body weight	50	Y	-	ICR
Bryde's whale	WN Pacific	Body weight by parts	3	Y	-	ICR
Bryde's whale	WN Pacific	Blubber tissues for DNA study	50	Y	-	ICR
Bryde's whale	WN Pacific	Blubber, muscle, liver and kidney tissues/heavy metal analysis	50	Y	-	ICR
Bryde's whale	WN Pacific	Blubber, muscle, liver and kidney tissues for organochlorines analysis	50	Y	-	ICR
Bryde's whale	WN Pacific	Blubber, muscle tissues for ingredient analysis	5	Y	-	ICR
Bryde's whale	WN Pacific	Tissue for nutritional component analysis	5	Y	-	ICR
Bryde's whale	WN Pacific	Lung tissue for atmospheric analysis	10	Y	-	ICR
Bryde's whale	WN Pacific	Tissues for various analysis	50	Y	-	ICR
Bryde's whale	WN Pacific	Tissues for virus test	25	Y	-	ICR
Bryde's whale	WN Pacific	Mammary gland, lactation status, measurement/histological sample	25	Y	-	ICR
Bryde's whale	WN Pacific	Uterine horn; measurement and endometrium sample	25	Y	-	ICR
Bryde's whale	WN Pacific	Collection of ovary	25	Y	-	ICR
Bryde's whale	WN Pacific	Photographic record of foetus	15	Y	-	ICR
Bryde's whale	WN Pacific	Foetal sex (identified by visual observation)	15	Y	-	ICR
Bryde's whale	WN Pacific	Foetal length and weight	15	Y	-	ICR
Bryde's whale	WN Pacific	External measurements of foetus	15	Y	-	ICR
Bryde's whale	WN Pacific	Foetal blubber tissues for DNA study	15	Y	-	ICR
Bryde's whale	WN Pacific	Foetal tissues for various analysis	15	Y	-	ICR
Bryde's whale	WN Pacific	Foetal lens for age determination	13	Y	-	ICR
Bryde's whale	WN Pacific	Testis and epididymis; weight and histological sample	25	Y	-	ICR
Bryde's whale	WN Pacific	Collection of plasma sample	50	Y	-	ICR
Bryde's whale	WN Pacific	Plasma samples from umbilical cord	13	Y	-	ICR
Bryde's whale	WN Pacific	Stomach content, conventional record	50	Y	-	ICR
Bryde's whale	WN Pacific	Volume and weight of stomach content (each compartment)	50	Y	-	ICR
Bryde's whale	WN Pacific	Stomach contents for feeding study	50	Y	-	ICR
Bryde's whale	WN Pacific	Record of external parasites	50	Y	-	ICR
Bryde's whale	WN Pacific	Record of internal parasites	50	Y	-	ICR
Bryde's whale	WN Pacific	Collection of internal parasites	0	Y	-	ICR
Bryde's whale	WN Pacific	Earplug for age determination	50	Y	-	ICR
Bryde's whale	WN Pacific	Tympanic bulla for age determination	3	Y	-	ICR
Bryde's whale	WN Pacific	Lens for age determination	50	Y	-	ICR
Bryde's whale	WN Pacific	Largest baleen plate for morphologic study and age det.	50	Y	-	ICR
Bryde's whale	WN Pacific	Vertebral epiphyses sample	50	Y	-	ICR
Bryde's whale	WN Pacific	Number of vertebrae	3	Y	-	ICR
Bryde's whale	WN Pacific	Number of ribs	50	Y	-	ICR
Bryde's whale	WN Pacific	Brain weight	3	Y	-	ICR
Bryde's whale	WN Pacific	Skull measurements (length and breadth)	50	Y	-	ICR
Sperm whale	WN Pacific	Body length and sex	3	Y	-	ICR
Sperm whale	WN Pacific	External body proportion	3	Y	-	ICR
Sperm whale	WN Pacific	Photographic record and external character	3	Y	-	ICR
Sperm whale	WN Pacific	Diatom film record	3	Y	-	ICR
Sperm whale	WN Pacific	Standard measurements of blubber thickness (5 points)	3	Y	-	ICR
Sperm whale	WN Pacific	Detailed measurements of blubber thickness (11 points)	3	Y	-	ICR
Sperm whale	WN Pacific	Body weight	3	Y	-	ICR
Sperm whale	WN Pacific	Body weight by parts	2	Y	-	ICR
Sperm whale	WN Pacific	Blubber tissues for DNA study	3	Y	-	ICR
Sperm whale	WN Pacific	Blubber, muscle, liver and kidney tissues/heavy metal analysis	3	Y	-	ICR
Sperm whale	WN Pacific	Blubber, muscle, liver and kidney tissues/organochlorine analysis	3	Y	-	ICR
Sperm whale	WN Pacific	Lung tissue for atmospheric analysis	3	Y	-	ICR
Sperm whale	WN Pacific	Tissues for various analysis	3	Y	-	ICR
Sperm whale	WN Pacific	Mammary gland; lactation status, measurement/histological sample	3	Y	-	ICR
Sperm whale	WN Pacific	Collection of maternal milk sample	1	Y	-	ICR
Sperm whale	WN Pacific	Uterine horn; measurement and endometrium sample	3	Y	-	ICR
Sperm whale	WN Pacific	Collection of ovary	3	Y	-	ICR
Sperm whale	WN Pacific	Photographic record of foetus	1	Y	-	ICR
Sperm whale	WN Pacific	Foetal sex (identified by visual observation)	1	Y	-	ICR
Sperm whale	WN Pacific	Foetal length and weight	1	Y	-	ICR
Sperm whale	WN Pacific	External measurements of foetus	1	Y	-	ICR
Sperm whale	WN Pacific	Foetal blubber tissues for DNA study	1	Y	-	ICR
Sperm whale	WN Pacific	Foetal tissues for various analysis	1	Y	-	ICR
Sperm whale	WN Pacific	Foetal lens for age determination	1	Y	-	ICR
Sperm whale	WN Pacific	Collection of plasma sample	3	Y	-	ICR
Sperm whale	WN Pacific	Plasma samples from umbilical cord	1	Y	-	ICR
Sperm whale	WN Pacific	Stomach content, conventional record	3	Y	-	ICR

Cont.

Species	Area/stock	Tissue type(s)*	No. collected	Archived (Y/N)	No. analysed	Contact person/institute
Japan cont.						
Sperm whale	WN Pacific	Volume/weight of stomach content in each compartment	3	Y	-	ICR
Sperm whale	WN Pacific	Stomach contents for feeding study	3	Y	-	ICR
Sperm whale	WN Pacific	Record of external parasites	3	Y	-	ICR
Sperm whale	WN Pacific	Collection of external parasites	1	Y	-	ICR
Sperm whale	WN Pacific	Record of internal parasites	3	Y	-	ICR
Sperm whale	WN Pacific	Maxillary teeth for age determination	3	Y	-	ICR
Sperm whale	WN Pacific	Lens for age determination	2	Y	-	ICR
Sperm whale	WN Pacific	Vertebral epiphyses sample	3	Y	-	ICR
Sperm whale	WN Pacific	Number of vertebrae	3	Y	-	ICR
Sperm whale	WN Pacific	Number of ribs	3	Y	-	ICR
Sperm whale	WN Pacific	Brain weight	2	Y	-	ICR
Sperm whale	WN Pacific	Skull measurements (length and breadth)	3	Y	-	ICR
Common minke whale	WN Pacific	Body length and sex	45	Y	-	ICR
Common minke whale	WN Pacific	External body proportion	45	Y	-	ICR
Common minke whale	WN Pacific	Photographic record and external character	45	Y	-	ICR
Common minke whale	WN Pacific	Diatom film record	45	Y	-	ICR
Common minke whale	WN Pacific	Body scar record	45	Y	-	ICR
Common minke whale	WN Pacific	Measurements of blubber thickness (5 points)	45	Y	-	ICR
Common minke whale	WN Pacific	Whole body weight	45	Y	-	ICR
Common minke whale	WN Pacific	Body weight by parts	1	Y	-	ICR
Common minke whale	WN Pacific	Skin tissues for DNA study	45	Y	-	ICR
Common minke whale	WN Pacific	Muscle, liver, kidney, spleen, blubber, heart and ventral groove	45	Y	-	ICR
Common minke whale	WN Pacific	Urine for various analysis	13	Y	-	ICR
Common minke whale	WN Pacific	Muscle, liver, kidney, and blubber for heavy metal analysis	45	Y	-	ICR
Common minke whale	WN Pacific	Muscle, liver, kidney, and blubber/organochlorine analysis	45	Y	-	ICR
Common minke whale	WN Pacific	Collection of blood plasma	41	Y	-	ICR
Common minke whale	WN Pacific	Mammary gland; lactation status, measurement/histological sample	27	Y	-	ICR
Common minke whale	WN Pacific	Uterine horn; measurements and endometrium sample	27	Y	-	ICR
Common minke whale	WN Pacific	Collection of ovary	27	Y	-	ICR
Common minke whale	WN Pacific	Photographic record of foetus	1	Y	-	ICR
Common minke whale	WN Pacific	Foetal length and weight	1	Y	-	ICR
Common minke whale	WN Pacific	External measurement of foetus	1	Y	-	ICR
Common minke whale	WN Pacific	Muscle, liver, kidney, heart, blubber, skin tissue foetus	1	Y	-	ICR
Common minke whale	WN Pacific	Testis and epididymis; weight and histological sample	18	Y	-	ICR
Common minke whale	WN Pacific	Stomach contents, convenient record	45	Y	-	ICR
Common minke whale	WN Pacific	Volume/weight of stomach content in each compartment	45	Y	-	ICR
Common minke whale	WN Pacific	Observation of marine debris in stomach	45	Y	-	ICR
Common minke whale	WN Pacific	Collection of stomach contents for feeding study	45	Y	-	ICR
Common minke whale	WN Pacific	Record of external parasites	45	Y	-	ICR
Common minke whale	WN Pacific	Earplug for age determination	45	Y	-	ICR
Common minke whale	WN Pacific	Tympanic bulla for age determination	45	Y	-	ICR
Common minke whale	WN Pacific	Eye lens for age determination	45	Y	-	ICR
Common minke whale	WN Pacific	Largest baleen plate for morphologic study/age det.	45	Y	-	ICR
Common minke whale	WN Pacific	Baleen plate measurements (length and breadth)	45	Y	-	ICR
Common minke whale	WN Pacific	Photographic record of baleen plate series	45	Y	-	ICR
Common minke whale	WN Pacific	Length of baleen series	45	Y	-	ICR
Common minke whale	WN Pacific	Vertebral epiphyses sample	45	Y	-	ICR
Common minke whale	WN Pacific	Number of ribs	45	Y	-	ICR
Common minke whale	WN Pacific	Skull measurement (length and breadth)	44	Y	-	ICR
Common minke whale	WN Pacific	Body length and sex	60	Y	-	ICR
Common minke whale	WN Pacific	External body proportion	60	Y	-	ICR
Common minke whale	WN Pacific	Photographic record and external character	60	Y	-	ICR
Common minke whale	WN Pacific	Diatom film record	60	Y	-	ICR
Common minke whale	WN Pacific	Body scar record	60	Y	-	ICR
Common minke whale	WN Pacific	Measurements of blubber thickness (five points)	59	Y	-	ICR
Common minke whale	WN Pacific	Detailed measurements of blubber thickness (11 points)	1	Y	-	ICR
Common minke whale	WN Pacific	Body weight	60	Y	-	ICR
Common minke whale	WN Pacific	Body weight by parts	1	Y	-	ICR
Common minke whale	WN Pacific	Skin tissues for DNA analysis	60	Y	-	ICR
Common minke whale	WN Pacific	Muscle, liver, kidney, spleen, blubber, heart, and ventral groove for various analysis	60	Y	-	ICR
Common minke whale	WN Pacific	Urine for various analysis	15	Y	-	ICR
Common minke whale	WN Pacific	Muscle, liver, kidney, and blubber/heavy metal analysis	60	Y	-	ICR
Common minke whale	WN Pacific	Muscle, liver, kidney, and blubber/organochlorine analysis	60	Y	-	ICR
Common minke whale	WN Pacific	Collection of blood plasma	42	Y	-	ICR
Common minke whale	WN Pacific	Mammary gland; lactation status, measurement/histological sample	18	Y	-	ICR
Common minke whale	WN Pacific	Uterine horn; measurements and endometrium sample	19	Y	-	ICR
Common minke whale	WN Pacific	Collection of ovary	19	Y	-	ICR
Common minke whale	WN Pacific	Photographic record of foetus	-	Y	-	ICR
Common minke whale	WN Pacific	Foetal length and weight	-	Y	-	ICR
Common minke whale	WN Pacific	External measurement of foetus	-	Y	-	ICR
Common minke whale	WN Pacific	Muscle, liver, kidney, heart, blubber, skin tissues foetus	-	Y	-	ICR
Common minke whale	WN Pacific	Collection of foetus	-	Y	-	ICR
Common minke whale	WN Pacific	Testis and epididymis; weight and histological sample	41	Y	-	ICR

Cont.

Species	Area/stock	Tissue type(s)*	No. collected	Archived (Y/N)	No. analysed	Contact person/institute
Japan cont.						
Common minke whale	WN Pacific	Stomach contents, convenient record	60	Y	-	ICR
Common minke whale	WN Pacific	Volume/weight of stomach content in each compartment	60	Y	-	ICR
Common minke whale	WN Pacific	Observation of marine debris in stomach	60	Y	-	ICR
Common minke whale	WN Pacific	Collection of stomach contents for feeding study	48	Y	-	ICR
Common minke whale	WN Pacific	Record of external parasites	60	Y	-	ICR
Common minke whale	WN Pacific	Earplug for age determination	60	Y	-	ICR
Common minke whale	WN Pacific	Tympanic bulla for age determination	60	Y	-	ICR
Common minke whale	WN Pacific	Eye lens for age determination	60	Y	-	ICR
Common minke whale	WN Pacific	Largest baleen plate for morphologic study/age det.	60	Y	-	ICR
Common minke whale	WN Pacific	Baleen plate measurements (length and breadth)	60	Y	-	ICR
Common minke whale	WN Pacific	Photographic record of baleen plate series	60	Y	-	ICR
Common minke whale	WN Pacific	Length of baleen series	60	Y	-	ICR
Common minke whale	WN Pacific	Vertebral epiphyses sample	60	Y	-	ICR
Common minke whale	WN Pacific	Number of ribs	60	Y	-	ICR
Common minke whale	WN Pacific	Skull measurement (length and breadth)	60	Y	-	ICR

Species	Area/stock	Tissue type(s)*	No. collected	Archived (Y/N)	No. analysed	Contact person/institute
Korea						
Humpback whale	East Sea	Skin, blubber, muscle	1	Y	1	Y.R. An/CRI
Common minke whale	East Sea	Skin, blubber, muscle, intestines, liver, stomach contents, baleen plate	43	Y	43	Y.R. An/CRI
Common minke whale	Yellow Sea	Skin, blubber, muscle, intestines, liver, stomach contents, baleen plate	5	Y	5	Y.R. An/CRI
Indo-Pacific bottlenose dolphin	Korea Strait	Whole body	1	Y	1	Y.R. An/CRI
Harbour porpoise	East Sea	Skin, blubber, muscle	1	Y	1	Y.R. An/CRI
Finless porpoise	Korea Strait	Whole body	2	Y	2	Y.R. An/CRI
Mexico						
Vaquita	Upper Gulf of California	Decomposed full body	-	Y	0	L. Rojas-Bracho/INE
Vaquita	Upper Gulf of California	Full body frozen	-	Y	0	L. Rojas-Bracho/TNE
Norway						
Minke whale	Norway	Tissue and body condition data	-	-	-	IMR
Minke whale	Barents Sea, Norway coast	Stomach contents, fatty acid, blubber	-	-	-	IMR
Minke whale	Norway	Brain samples	2	-	-	UIT-AMB
USA						
Atlantic white-sided dolphin	N Atlantic	Skin	8	Y	Unk	F. Wenzel/NEFSC
Atlantic white-sided dolphin	N Atlantic	Blubber	4	Y	Unk	F. Wenzel/NEFSC
Atlantic white-sided dolphin	N Atlantic	Head	2	Y	Unk	F. Wenzel/NEFSC
Atlantic white-sided dolphin	N Atlantic	Stomach	1	Y	Unk	F. Wenzel/NEFSC
Atlantic white-sided dolphin	N Atlantic	Jaw	1	Y	Unk	F. Wenzel/NEFSC
Common minke whale	N Atlantic	Skin	1	Y	Unk	F. Wenzel/NEFSC
Common minke whale	N Atlantic	Jaw	1	Y	Unk	F. Wenzel/NEFSC
Common minke whale	N Atlantic	Muscle	1	Y	Unk	F. Wenzel/NEFSC
Common minke whale	N Atlantic	Blubber	1	Y	Unk	F. Wenzel/NEFSC
Common dolphin	N Atlantic	Skin	2	Y	Unk	F. Wenzel/NEFSC
Common dolphin	N Atlantic	Whole	2	Y	Unk	F. Wenzel/NEFSC
Risso's dolphin	N Atlantic	Skin	1	Y	Unk	F. Wenzel/NEFSC
Risso's dolphin	N Atlantic	Muscle	1	Y	Unk	F. Wenzel/NEFSC
Risso's dolphin	N Atlantic	Lung	1	Y	Unk	F. Wenzel/NEFSC
Risso's dolphin	N Atlantic	Blubber	1	Y	Unk	F. Wenzel/NEFSC
Harbor porpoise	N Atlantic	Whole	11	Y	Unk	F. Wenzel/NEFSC
Harbor porpoise	N Atlantic	Jaw	1	Y	Unk	F. Wenzel/NEFSC
Harbor porpoise	N Atlantic	Skin	17	Y	Unk	F. Wenzel/NEFSC
Harbor porpoise	N Atlantic	Head	2	Y	Unk	F. Wenzel/NEFSC
Harbor porpoise	N Atlantic	Muscle	1	Y	Unk	F. Wenzel/NEFSC
Harbor porpoise	N Atlantic	Blubber	4	Y	Unk	F. Wenzel/NEFSC
Harbor porpoise	N Atlantic	Stomach	1	Y	Unk	F. Wenzel/NEFSC
Pilot whale	N Atlantic	Skin	7	Y	Unk	F. Wenzel/NEFSC
Pilot whale	N Atlantic	Blubber	3	Y	Unk	F. Wenzel/NEFSC
Unidentified dolphin	N Atlantic	Skin	2	Y	Unk	F. Wenzel/NEFSC
Long-beaked common dolphin	EN Pacific	Skin, blubber, muscle, gonads, teeth, head	1	Y	1	K. Danil/SWFSC
Short-beaked common dolphin	EN Pacific	Skin, blubber, muscle, gonads, teeth, head	8	Y	8	K. Danil/SWFSC

Cont.

Species	Area/stock	Tissue type(s)*	No. collected	Archived (Y/N)	No. analysed	Contact person/institute
USA cont.						
Short-beaked common dolphin	EN Pacific	Skin	1	Y	1	K. Danil/SWFSC
Northern right whale dolphin	EN Pacific	Skin, blubber, muscle, gonads, teeth, head	1	Y	1	K. Danil/SWFSC
Pacific white-sided dolphin	EN Pacific	Skin	2	Y	2	K. Danil/SWFSC
Pacific white-sided dolphin	EN Pacific	Skin, blubber, muscle, gonads, teeth, head	3	Y	3	K. Danil/SWFSC
Risso's dolphin	EN Pacific	Skin, blubber	1	Y	1	K. Danil/SWFSC
Bowhead whale	Barrow, AK	Stomach contents	-	-	-	J. Mocklin; K. Shelden/AFSC

Australia: ⁽⁶¹⁾South Australian Museum (SAM). The following list includes: - Entanglement probable – for example, animals with net marks/injuries and/or that have had flippers or fluke's removed, and full stomachs and sometimes food in the oesophagus, suggesting a sudden death. - Entanglement – known entanglements in aquaculture nets, wild fishery nets and other types of net. - Other Unintentional - Accidental injury by humans for example, boat strike. - Intentional – e.g. shooting, stabbing. *Complete sets of tissue samples were not collected from all animals because in some cases the state of decomposition made this inappropriate.

France: *typically skin, blubber, teeth, stomach, muscle, kidney, liver, gonads.

Japan: *samples and data are currently under analysis. Current work is undergoing to evaluate the effect of the March 2011 earthquake and tsunami on some samples.

SAMPLES FROM STRANDED ANIMALS

Species	Area/stock	Tissue type(s)*	No. collected	Archived (Y/N)	No. analysed	Contact person/institute
Argentina						
Commerson's dolphin	Tierra del Fuego	All types	21 sets	Yes	-	AMMA
Hourglass dolphin	Tierra del Fuego	All types	2	Yes	-	AMMA
Bottlenose dolphin	Tierra del Fuego	Skin, blubber	1	Yes	-	AMMA
Peale's dolphin	Tierra del Fuego	Bone, cartilage	1	Yes	-	AMMA
Spectacled porpoise	Tierra del Fuego	All types	4	Yes	-	AMMA
Burmeister's porpoise	Tierra del Fuego	All types	2	Yes	-	AMMA
Cuvier's beaked whale	Tierra del Fuego	Bone, tissue	1	Yes	-	AMMA
Commerson's dolphin	S Patagonia	Skin, blubber, teeth, skeleton, reproductive organs	1	Y	1	CTH/cethus@cethus.org
Cuvier's beaked whale	S Patagonia	Skin, tooth, skeleton	1	Y	1	CTH/cethus@cethus.org
Franciscana dolphin	N Patagonia	Skin, blubber, teeth, skeleton, reproductive organs	1	Y	1	CTH/cethus@cethus.org
Southern right whale	SW Atlantic, N Patagonia	-	-	Y	Samples collected in 2010 are under	M. Uhart/WCS; muhart@wcs.org/N.
Southern right whale	As above	Baleen	69	Y	analyses	Rowntree/ICB-WCI/OA;
Southern right whale	As above	Spleen	50	Y	As above	Univ. of Utah rowntree@biology.utah.edu
Southern right whale	As above	Intestinal content	48	Y	As above	As above
Southern right whale	As above	Brain	37	Y	As above	As above
Southern right whale	As above	Umbilicus	18	Y	As above	As above
Southern right whale	As above	Duodenum	5	Y	As above	As above
Southern right whale	As above	Faeces smears	5	Y	As above	As above
Southern right whale	As above	Urine smears	13	Y	As above	As above
Southern right whale	As above	Blood smears	8	Y	As above	As above
Southern right whale	As above	Stomach	20	Y	As above	As above
Southern right whale	As above	Lymph nodes	24	Y	As above	As above
Southern right whale	As above	Blubber	166	Y	As above	As above
Southern right whale	As above	Faeces	125	Y	As above	As above
Southern right whale	As above	Liver	148	Y	As above	As above
Southern right whale	As above	Aqueous humour	12	Y	As above	As above
Southern right whale	As above	Epididymus smears	1	Y	As above	As above
Southern right whale	As above	Bone marrow smears	109	Y	As above	As above
Southern right whale	As above	Intestine	26	Y	As above	As above
Southern right whale	As above	Milk	36	Y	As above	As above
Southern right whale	As above	Skin lesions	10	Y	As above	As above
Southern right whale	As above	Bone marrow	46	Y	As above	As above
Southern right whale	As above	Tissues for histopathology	189	Y	As above	As above
Southern right whale	As above	Muscle	22	Y	As above	As above
Southern right whale	As above	Eye	20	Y	As above	As above
Southern right whale	As above	Urine	80	Y	As above	As above
Southern right whale	As above	Ovary	8	Y	As above	As above
Southern right whale	As above	Skin	189	Y	As above	As above
Southern right whale	As above	Plasma	3	Y	As above	As above
Southern right whale	As above	Lung	103	Y	As above	As above
Southern right whale	As above	Kidney	173	Y	As above	As above
Southern right whale	As above	Blood	34	Y	As above	As above
Southern right whale	As above	Blood spotcards	37	Y	As above	As above
Southern right whale	As above	Serum	28	Y	As above	As above

Cont.

Species	Area/stock	Tissue type(s)*	No. collected	Archived (Y/N)	No. analysed	Contact person/institute
Argentina cont.						
Southern right whale	As above	Earplug	1	Y	As above	As above
Southern right whale	As above	Testicle	8	Y	As above	As above
Bottlenose dolphin	Bahía San Antonio	Skin, blubber, liver, kidney, lungs, stomach content	5	Y	0	E. Vermeulen/Marybio
Franciscana	S Buenos Aires coast, Argentina	2010/11	Y	Skin, muscle samples, skeleton	-	L. Cappozzo; M.F. Negri; M.V. Panebianco; M.N. Paso Viola/MACN
<i>Tonina overa</i>	Tierra del Fuego, Argentina	2010/11	Y	Skin, muscle samples, skeleton	-	L. Cappozzo; I. Cáceres Sáez/MACN
Australia						
Australian snubfin dolphin	GBRMP	Skin, blubber	1	Y	0	C. Daniele/CQU
Australian snubfin dolphin	QLD	Skin	1	Y		C. Limpus/DERM
Baleen whale	Gulf of Carpentaria, NT	Skin (decomposed)	1	N	0	R. Chatto/NRETAS
Blue whale	Bass Strait	Skin, blubber (washed up 05/04/10)	2	Y	1 skin sample analysis underway	D. Donnelly/DRI; C. Attard/MQ
Bottlenose dolphin	TAS	Skin	41	Y	40	R. Gales/DPIPWE
Bottlenose dolphin	TAS	Blubber	27	Y	27	R. Gales/DPIPWE
Bottlenose dolphin	TAS	Kidney	25	Y	25	R. Gales/DPIPWE
Bottlenose dolphin	TAS	Liver	25	Y	25	R. Gales/DPIPWE
Bottlenose dolphin	TAS	Teeth	9	Y	-	R. Gales/DPIPWE
Bottlenose dolphin	Cronulla, NSW	Full tissue set	1	Y	1	J. Hall/ARWH
Bottlenose dolphin (calf)	Gippsland Lakes	Carcass in freezer at DSE, E Gippsland (washed up 20/07/10)	U	N	Will be analysed once collected	K. Charlton-Robb/DRI; MU
Bottlenose dolphin	Port Phillip Bay	Skin (10/10/10)	1	Y	1 skin	K. Charlton-Robb/MU
Bottlenose dolphin (calf)	Bass Strait	Head (brain), skin, blubber, liver, kidney, melon (23/04/10)	1	N	1 skin sample stored for analysis	K. Charlton-Robb/MU
Bottlenose dolphin (mum and calf)	Bass Strait	Head (brain), blubber, liver (03/03/10)	1	N	Sample stored for analysis	K. O'Sullivan/Phillip Island Nature Park; A. Monk/Monash Univ. SW
			2			
Bryde's whale	N NSW coast	Blood	1	N	-	R. Gales/DPIPWE
Common dolphin	TAS	Whole carcass	2	Y	-	R. Gales/DPIPWE
Common dolphin	TAS	Skin	1	Y	-	R. Gales/DPIPWE
Common dolphin	TAS	Tooth	2	Y	-	R. Gales/DPIPWE
Common dolphin	TAS	Blubber	1	Y	-	R. Gales/DPIPWE
Common dolphin	SE Qld coast	Multiple	1	N	-	SW
Common dolphin	Bass Strait	Head (brain), blubber (08/07/10)	1	N	Sample stored for analysis	M. Salton/Phillip Island Nature Park; A. Monk/Monash Univ.
			2			
Common dolphin	Bass Strait	Head (brain), skin, blubber, liver, kidney, melon (03/11/10)	1	N	Sample stored for analysis	K. Charlton-Robb/MU
False killer whale	Illaroo - S Sandon Beach, NSW	Skin, teeth, blubber	1	-	-	-
Ginkgo-toothed beaked whale	Kingscliff, 180m S of Cudgen Creek breakwall, NSW	Blood	1	-	-	-
Ginkgo-toothed beaked whale	NSW	Muscle tissue	1	Y	-	S. Ingleby/AM
Gray's beaked whale	VIC, Portland, Nuns Beach	Muscle, blubber, skeleton	1	Y	0	R. O'Brien/MV
Humpback whale	Woolgoolga, NSW	Eye, skin, blubber, ocular fluid	1	Y	1	J. Hall/ARWH
Humpback whale	SA	Genetic tissues (blood, liver, kidney, muscle, skin) reproductives, stomach and intestines, toxic contaminants (liver, kidney, muscle, blubber)	1	Y	0	C. Kemper/SAM
Humpback whale	Woolgoolga, NSW	Eye, skin, blubber, ocular fluid	1	Y	1	J. Hall/ARWH
Humpback whale	S Golden Beach, NSW	Skin	1	-	-	-
Humpback whale	Woolgoolga Back Beach, NSW	Eye and blubber	1	-	-	-
Humpback whale	EI	Skin, blubber	3	Y	0	S. Bengtson Nash
Humpback whale	QLD	Skin	1	Y		C. Limpus/DERM
Indo-Pacific bottlenose dolphin	Mandurah, WA	Skin, blubber, teeth, skull, brain, lung, heart, stomach, intestine, liver, kidney, adrenal glands, muscle, gonads, bone, lymph nodes, parasites	1	Y	Histological examination	N. Stephens; C. Holyoake/Murdoch Univ. WA
Indo-Pacific bottlenose dolphin	Bunbury, WA	As above	3	Y	Histological examination	N. Stephens; C. Holyoake/Murdoch Univ. WA
Indo-Pacific bottlenose dolphin	Shark Bay, WA	As above	1	Y	Histological examination	N. Stephens; C. Holyoake/Murdoch Univ. WA
Indo-Pacific bottlenose dolphin ^(*)	SA	Genetic tissues, (blood, liver, kidney, muscle, skin) reproductives, stomach and intestines, toxic contaminants (liver, kidney, muscle, blubber)	1	Y	0	C. Kemper/SAM

Cont.

Species	Area/stock	Tissue type(s)*	No. collected	Archived (Y/N)	No. analysed	Contact person/institute
Australia cont.						
Long-finned pilot whale	SA	Genetic tissues, (blood, liver, kidney, muscle, skin) reproductives, toxic contaminants (liver, kidney, muscle, blubber)	1	Y	0	C. Kemper/SAM
Melon headed whale	Woolgoolga NSW	Full tissue set	1	Y	1	J. Hall/ARWH
<i>Mesoplodon ginkgodens</i>	NSW	Skull and muscle tissue	1	Y		S. Ingleby/AM
<i>Mesoplodon</i> sp. beaked whale	Pacific	Skin, blubber	1	Y	0	C.A. Fury/ SCU
Bottlenose dolphin	SE Qld coast offshore	Multiple	1	N	-	SW
Bottlenose dolphin	SE Qld coast offshore	Multiple	1	N	-	SW
Pygmy right whale	TAS	Whole carcass	1	Y	-	R. Gales/DPIPWE
Pygmy right whale	TAS	Skin	1	Y	-	R. Gales DPIPWE
Pygmy sperm whale	SA	Genetic tissues, (blood, liver, kidney, muscle, skin) reproductives, stomach and intestines, toxic contaminants (liver, kidney, muscle, blubber)	1	Y	0	C. Kemper/SAM
Short-beaked common dolphin ^(*)	SA	As above	6	Y	0	C. Kemper/SAM
Short-finned pilot whale	Pacific	Skin, teeth, blubber	1	Y	0	C.A. Fury/SCU
Southern right whale	SA	Genetic tissue (skin), toxic contaminant (blubber)	1	Y	0	C. Kemper/SAM
Sperm whale	TAS	Skin	1	Y		R. Gales/DPIPWE
Sperm whale	TAS	Blubber	1	Y		R. Gales/DPIPWE
Sperm whale	WA	S/B	1	Y	0	L. Moller/Flinders
Straptooth whale	SA	Genetic tissues, (blood, liver, kidney, muscle, skin) reproductives, stomach and intestines, toxic contaminants (liver, kidney, muscle, blubber)	2	Y	0	C. Kemper/SAM
Strap-toothed whale	QLD	Skin	1	Y		C. Limpus/DERM
Striped dolphin	NSW	Skull and muscle tissue	1	Y		S. Ingleby/AM
Whale – unidentified sp.	QLD	Skin	1	Y		C. Limpus/DERM
Brazil						
Guiana dolphin	Maranhão, Paraíba and Alagoas	Skeleton, muscle, skin, blubber, liver, stomach content	6	Y	6	fabia.luna@icmbio.gov.br
Clymene dolphin	Paraíba, Pernambuco	Skin, muscle and blubber	2	Y	2	fabia.luna@icmbio.gov.br
Dwarf sperm whale	Paraíba	Skin, muscle and blubber	1	Y	1	fabia.luna@icmbio.gov.br
Sperm whale	Maranhão, Pernambuco, Alagoas	Teeth	3	Y	3	fabia.luna@icmbio.gov.br
Humpback whale	Alagoas	Skin and blubber	2	Y	2	fabia.luna@icmbio.gov.br
Bottlenose dolphin	Pernambuco	Skeleton, stomach content, skin, muscle and blubber	2	Y	2	fabia.luna@icmbio.gov.br
Melon-headed whale	Alagoas	Skeleton, muscle, skin, blubber	1	Y	1	fabia.luna@icmbio.gov.br
<i>Balaenopteridae</i>	S Atlantic	-	0	N	1	M. do Socorro Reis/IMA
<i>Balaenopteridae</i>	WS Atlantic, São Paulo, SE Brazil	Skull	-	Y	0	A.R.Santos-Lopes/IPeC
Striped dolphin	S Atlantic	Skeleton, parasites, eyes, dull, thymus, pancreas, thyroid, tongue, esophagus, stomach contents, kidney, testis, bladder, adrenal, penis, liver, lungs, trachea, intestine, fetus	1	Y	1	M. do Socorro Reis/IMA
<i>Balaenopteridae</i>	Litoral norte de Santa Catarina	Blubber	1	Y	0	M. J. Cremer/UNIVILLE
<i>Balaenopteridae</i>	WS Atlantic, S Brazil	Skin, blubber, muscle	2	Y	0	LEC/CEM/UFPR camila.lec@ufpr.br
<i>Balaenopteridae</i>	RJ	Blubber	1	N	1	Lailson-Brito; Azevedo/ UERJ
Bottlenose dolphin	Ceará	Skin	1	Y	0	A.C. Meirelles/Aquasis
Bottlenose dolphin	Ceará	Skull	1	Y	0	A.C. Meirelles/Aquasis
Bottlenose dolphin	Ceará	Skin, Skull	1	Y	0	A.C. Meirelles/Aquasis
Bottlenose dolphin	Espírito Santo State	Blubber, muscle	2	Y	0	L. Barbosa/Instituto ORCA
Bottlenose dolphin	São Paulo - SE Brazil	Complete skeleton, skin, blubber, muscle, skull, teeth	1	Y	0	A.R.Santos-Lopes/IPeC
Bottlenose dolphin	WS Atlantic (S Brazil)	Skin, blubber, muscle, teeth, liver, gonads, kidney, stomach, skull	1	Y	0	LEC/CEM/UFPR camila.lec@ufpr.br
Bottlenose dolphin	S Atlantic	Teeth, skeleton, muscle, skin, bubbler	2	Y	2	M. do Socorro Reis/IMA
Bryde's whale	Ceará	Muscle	1	Y	0	A.C. Meirelles/Aquasis
Bryde's whale	WS Atlantic São Paulo - SE Brazil	Skull	-	Y	0	A.R.Santos-Lopes/IPeC
Clymene dolphin	S Atlantic	Teeth, skeleton, muscle, skin, bubbler	1	Y	1	M. do Socorro Reis/IMA
Common minke whale	WS Atlantic São Paulo - SE Brazil	Skin, blubber, livers, lungs, baleen	1	Y	0	A.R.Santos-Lopes/IPeC
Cuvier's beaked whale	Ceará	Muscle, skeleton	1	Y	0	A.C. Meirelles/Aquasis
Cuvier's beaked whale	Ceará	Skeleton	1	Y	0	A.C. Meirelles/Aquasis
Franciscana	Espírito Santo State	Bone, skin, bubbler, stomach	2	Y	0	M. Marcondes/IBJ

Cont.

Species	Area/stock	Tissue type(s)*	No. collected	Archived (Y/N)	No. analysed	Contact person/institute
Brazil cont.						
Franciscana	São Paulo - SE	Complete skeleton, skin, blubber,	32	Y	9	A.R.Santos-Lopes/IPeC
Franciscana	Paraná – S Brazil	muscle, skull, teeth				
Franciscana	North coast of Santa Catarina	Blubber, muscle, kidney, liver, teeth, stomach, intestine, skeleton	5	Y	0	M.J. Cremer/UNIVILLE
Franciscana	WS Atlantic (S Brazil)	Skin, blubber, teeth, skull	2	Y	0	LEC/CEM/UFPR camila.lec@ufpr.br
Fraser's dolphin	Ceará	Parasites, muscle, blubber, stomach contents, trachea, heart, lungs, stomach, intestines, pancreas, liver, kidney, spleen, bladder, ovaries, uterus, skeleton	1	Y	1	A.C. Meirelles/Aquasis
Gervais's beaked whale	Ceará	Parasites, stomach contents, heart, lungs, stomach, intestines, pancreas, kidneys, spleen, ovaries, uterus, fetus, umbilici, skin, skull	1	Y	0	A.C. Meirelles/Aquasis
Guiana dolphin	WS Atlantic (S Brazil)	Skin, blubber, muscle, teeth, liver, gonads, kidney, stomach, skull	19	Y	0	LEC/CEM/UFPR camila.lec@ufpr.br
Guiana dolphin	RJ	Kidney, liver, lung, muscle, stomach, intestine, heart, blubber, skin	23	Y	23	Lailson-Brito; Azevedo/ UERJ
Guiana dolphin	São Paulo – SE	Complete skeleton, skin, blubber,	23	Y	18	A.R.Santos-Lopes/IPeC
Guiana dolphin	Paraná – S Brazil	muscle, skull, teeth				
Guiana dolphin	Ceará	Heart, lungs, liver, kidney	3	Y	0	A.C. Meirelles/Aquasis
Guiana dolphin	Ceará	Skeleton and skull	29	Y	0	A.C. Meirelles/Aquasis
Guiana dolphin	Ceará	Skull	12	Y	0	A.C. Meirelles/Aquasis
Guiana dolphin	Ceará	Muscle	32	Y	0	A.C. Meirelles/Aquasis
Guiana dolphin	Ceará	Skin	3	Y	0	A.C. Meirelles/Aquasis
Guiana dolphin	Ceará	Stomach contents	8	Y	0	A.C. Meirelles/Aquasis
Guiana dolphin	Ceará	Blubber	4	Y	1	A.C. Meirelles/Aquasis
Guiana dolphin	Ceará	Adrenal, spleen, intestines, parasites, ovaries	2	Y	1	A.C. Meirelles/Aquasis
Guiana dolphin	Ceará	Pancreas, uterus, mammary glands, brain, fetus, bladder, brain, stomach, esophagus, trachea	1	Y	1	A.C. Meirelles/Aquasis
Guiana dolphin	Bahia/Espírito Santo	Skin, blubber, liver, kidney, bones	9	Y	0	M. Marcondes/IBJ
Guiana dolphin	Espírito Santo State	Skin, blubber, lung, intestine, pancreas, liver, kidney, bones, muscle, gastric juice, spleen, spinal cord	23	Y	0	L. Barbosa/Instituto ORCA
Guiana dolphin	Ilhéus, BA	2011/1	Y	0	1	D. Danilewicz/UESC
Guiana dolphin	S Atlantic	Skeleton, parasites, eyes, dull, thymus, pancreas, thyroid, tongue, esophagus, stomach contents, kidney, testis, bladder, adrenal, penis, liver, lungs, trachea, intestine	2	Y	2	M. do Socorro Reis/IMA
Humpback whale	Ceará	Trachea, heart, lungs, stomach, intestines, pancreas, liver, spleen, kidney, bladder, testicles, adrenal, muscle	1	Y	1	A.C. Meirelles/Aquasis
Humpback whale	Ceará	Skin	1	Y	1	A.C. Meirelles/Aquasis
Humpback whale	Bahia and Espirito Santo States (BSA)	Skin, blubber, lung, intestine, stomach, heart, liver, blood, kidney, bone	40	Y	2	M. Marcondes/IBJ
Humpback whale	Espírito Santo State	Blubber, muscle	21	Y	0	L. Barbosa/Instituto ORCA
Humpback whale	Ilhéus, BA	2010/8	Y	0	1	D. Danilewicz/UESC
Humpback whale	WS Atlantic	Skull		Y	0	A.R. Santos-Lopes/IPeC
Humpback whale	São Paulo - SE Brazil					
Humpback whale	N coast, Santa Catarina	Blubber, epibionts, vertebrae	1	Y	0	M.J. Cremer/UNIVILLE
Humpback whale	WS Atlantic, S Brazil	Skin, blubber, muscle	2	Y	0	LEC/CEM/UFPR camila.lec@ufpr.br
Humpback whale	S Atlantic	-	1	N	1	M. do Socorro Reis/IMA
Humpback whale	RJ	Muscle, blubber, skin.	3	N	3	Lailson-Brito; Azevedo/ UERJ
Kogia sp.	S Atlantic	Teeth, skeleton, muscle, skin, bubbler	1	Y	1	M. do Socorro Reis/IMA
Melon-headed whale	Ceará	Skin, blubber, muscle, esophagus, trachea, heart, lungs, stomach, intestines, liver, kidney, spleen, bladder, ovaries, uterus, mammary glands, adrenal, parasites, stomach contents, skeleton, teeth	1	Y	1	A.C. Meirelles/Aquasis
Pantropical spotted dolphin	São Paulo - SE Brazil	Complete skeleton, skin, blubber, muscle, skull, teeth	1	Y	0	A.R. Santos-Lopes/IPeC
Melon-headed whale	S Atlantic	Teeth, skeleton, muscle, skin, bubbler	1	Y	1	M. do Socorro Reis/IMA
Risso's dolphin	Espírito Santo State	Skin, blubber, lung, intestine, pancreas, liver, kidney, bones, muscle, gastric juice, spleen, cerebellum, spinal cord	1	Y	0	L. Barbosa/Instituto ORCA
Rough-toothed dolphin	Ceará	Skull	1	Y	0	A.C. Meirelles/Aquasis
Rough-toothed dolphin	Ceará	Muscle, blubber, skeleton	1	Y	0	A.C. Meirelles/Aquasis
Rough-toothed dolphin	Ceará	Muscle, skeleton	1	Y	0	A.C. Meirelles/Aquasis
Rough-toothed dolphin	Espírito Santo State	Skin, blubber, lung, intestine, pancreas, stomach, heart, liver, kidney, bones, muscle, gastric juice	1	Y	0	L. Barbosa/Instituto ORCA

Cont.

Species	Area/stock	Tissue type(s)*	No. collected	Archived (Y/N)	No. analysed	Contact person/institute
Brazil cont.						
Rough-toothed dolphin	São Paulo - SE Brazil	Complete skeleton, skin, blubber, muscle, skull, teeth	1	Y	0	A.R.Santos-Lopes/IPeC
Rough-toothed dolphin	RJ	Kidney, liver, lung, muscle, stomach, intestine, heart, blubber, skin	2	Y	2	Lailson-Brito; Azevedo/ UERJ
Southern right whale	S Atlantic	Lung, kidney, liver, heart, mammary gland, pancreas, stomach, adrenal, blubber, skin	3	Y	3	C. Koslenikovas/ R3 Animal
Sperm whale	S Atlantic	-	2	N	2	M. do Socorro Reis/IMA
Sperm whale	S Atlantic	Lung, kidney, liver, heart, pancreas, stomach, blubber, brain, skin	1	Y	-	C. Koslenikovas/R3 Animal
Sperm whale	Ceará	Blubber	1	Y	0	A.C. Meirelles/Aquasis
Sperm whale	Ceará	Muscle, parasites, stomach contents	1	Y	0	A.C. Meirelles/Aquasis
Sperm whale	Ceará	Muscle	1	Y	0	A.C. Meirelles/Aquasis
Sperm whale	Bahia State	Skin, stomach	1	N	0	Milton Marcondes/IBJ
Spinner dolphin	Ceará	Muscle, stomach contents, blubber, esophagus, trachea, heart, lungs, stomach, intestines, pancreas, liver, kidney, spleen, bladder, ovaries, brain, adrenal, parasites, skeleton	1	Y	0	A.C. Meirelles/Aquasis
Spinner dolphin	Fernando de Noronha Archipelago	Kidney, stomach, muscle, skin, blubber, teeth, liver	3	Y	0	J.M. da Silva Jr./Centro Mamíferos Aquáticos
<i>Stenella</i> sp.	S Atlantic	Head/teeth, skeleton, muscle, skin, bubbler	2	Y	2	M. do Socorro Reis/IMA
Striped dolphin	São Paulo - SE Brazil	Complete skeleton, skin, blubber, muscle, skull, teeth	1	Y	0	A.R.Santos-Lopes/IPeC
Guiana dolphin	S Atlantic	Skeleton	1	Y	0	CMA/ICMBio
Guiana dolphin	Sergipe, Bahia, Alagoas	Bubbler, muscles, skin, stomach, heart, skeleton, skull, teeth, intestine, pancreas, spleen, kidney, liver, lung	17	Y	5	J.E.V. Parente/FMA
Clymene dolphin	Sergipe, Bahia	As above	3	Y	2	J.E.V. Parente/FMA
Dwarf sperm whale	Sergipe	Bubbler, muscles, skin, heart, skeleton, skull, teeth, intestine, kidney, liver, lung, player	1	Y	1	J.E.V. Parente/FMA
Humpback whale	Sergipe	Bubbler, muscles, skin, stomach, heart, skeleton, skull, teeth, intestine, pancreas, spleen, kidney, liver, lung, player	4	Y	2	J.E.V. Parente/FMA
Bottlenose dolphin	Alagoas	Skeleton, skull	1	Y	0	J.E.V. Parente/FMA
Sperm whale	Bahia	Bubbler, skull	1	Y	0	J.E.V. Parente/FMA
Croatia						
Common bottlenose dolphin	N Adriatic Sea	Skin, blubber, muscle, kidney, liver, spleen, lung	20	Y		M.Đ. Gomerčić/FVM
Striped dolphin	N Adriatic Sea	Skin, blubber, muscle, kidney, liver, spleen, lung	1	Y		M.Đ. Gomerčić/FVM
Common bottlenose dolphin	N Adriatic Sea	Skin, blubber, muscle, lung, heart, liver, kidney, bone, stomach, teeth	2	Y		D. Holcer/BWI
Denmark						
Harbour porpoise	Denmark	-	3	-	-	-
White-beaked dolphin	Denmark	-	1	-	-	-
White-sided dolphin	Denmark	-	1	-	-	-
Common dolphin	Denmark	-	1	-	-	-
Pilot whale	Denmark	-	1	-	-	-
Fin whale	Denmark	-	1	-	-	-
France						
Cetaceans	Brittany	Various*	38	Y	In progress	S. Hassani/LEMM
Cetaceans [§]	Bay of Biscay, Channel/NE Atlantic	Various*	35 [§]	Y	In progress	W. Dabin/CRMM/ULR
Cetaceans	Mediterranean	Various*	In prog.	Y	In progress	F. Dhermain; F. Dupraz/ GECEM
Cetaceans [¶]	Martinique/Caribbean	Various*	10 [¶]	Y	In progress	S. Jérémie/SEPANMAR
Cetaceans	Reunion	Bone, skin, blubber	3	N	0	C. Jammes/GLOBICE
Cetaceans [#]	New Caledonia Pacific Ocean	Various**	45	Y	In progress	C. Garrigue/OCNC

Species	Area/stock	2010: total no. of individuals	Archived	Tissue type(s)	Contact person
Germany					
Harbour porpoise	North Sea, Schleswig-Holstein	53	53	Different tissues for histopathology, toxicology, genetics	U. Siebert
Harbour porpoise	North Sea, Lower Saxony	38	38	Lung, liver, different tissues	M. Stede; S. Ramdohr
Harbour porpoise	Baltic Sea, Schleswig-Holstein	91	91	Different tissues for histopathology, toxicology, genetics	U. Siebert
Harbour porpoise	Baltic Sea, Meckl.-Western Pomerania	33	33	Skeleton, various tissues	H. Benke
White-beaked dolphin	North Sea, Schleswig-Holstein	1	1	Different tissues for histopathology, toxicology, genetics	U. Siebert
Common dolphin	Baltic Sea, Schleswig-Holstein	1	1	Different tissues for toxicology, genetics	U. Siebert

Species	Area/stock	Tissue type(s)*	No. collected	Archived (Y/N)	No. analysed	Contact person/institute
Iceland						
Whales	Iceland	Stomach, teeth, ear plugs, gonads, skin, muscle, blubber, blood	-	Y	-	MRI
Ireland						
Minke whale	N Atlantic	Skin, blubber, muscle, baleen	6	Y	4	C. Ryan/GMIT
Humpback whale	N Atlantic	Skin, blubber, muscle, baleen	1	Y	0	C. Ryan/GMIT
Pilot whale	N Atlantic	Skin, blubber, teeth	33	Y	0	I. O'Connor/GMIT
Killer whale	N Atlantic	Skin, blubber, muscle, teeth, liver, kidney	2*	Y	0	C. Ryan/GMIT
Risso's dolphin	NE Atlantic	Skin, blubber	1	Y	0	P. Anderwald/CMRC
Common dolphin	NE Atlantic	Skin, blubber	1	Y	0	P. Anderwald/CMRC
Common dolphin	NE Atlantic	All	2	Y	0	E. Rogan/UCC
Harbour porpoise	NE Atlantic	All	1	Y	0	E. Rogan/UCC
Italy						
Common bottlenose dolphin	Adriatic Sea	Skin, subcutaneous adipose tissue, musculo-skeletal tissue	6	Y	6	GDG
Common bottlenose dolphin	NAdriatic Sea, NW Sardinia	Internal organs (several)	9	Y	9	http://www.mammiferimarini.sperivet.unipd.it/
Common bottlenose dolphin	Ligurian Sea	Liver, muscle, blubber (heart, kidney, lung, intestine, liver, spleen, skin, brain)	1	Y	0	walter.mignone@izsto.it /ZSPLV
Common bottlenose dolphin	Tyrrhenian Sea	Skin, blubber, liver, muscle, brain, genital apps, kidney	1 (only 2010)	Y	1	LB-DSA-US
Common bottlenose dolphin	Ionian Sea	Liver, kidney, spleen, stomach (gastric parasitic nodule), lung, heart	16	Y	26	G. Di Guardo/GDG
Common bottlenose dolphin	W Sardinia	Liver, kidney, spleen, mesenteric lymph nodes, pulmonary lymph nodes, lung, heart, brain	23	Y	39	GDG
Common bottlenose dolphin	Ligurian Sea	Internal organs (several)	2	Y	0	http://www.mammiferimarini.sperivet.unipd.it/
Common bottlenose dolphin	Ligurian Sea	Adrenal gland	5	Y	5	walter.mignone@izsto.it /IZSPLV
Common bottlenose dolphin	Ligurian Sea	Skeleton, stomach contents, internal organs, muscle, blubber	6	Y	0	A. Moulins/CIMA RF http://mammiferimarini.unipv.it
Common bottlenose dolphin	Ligurian Sea	Teeth	2	Y	0	A. Moulins/CIMA RF
Common bottlenose dolphin	Ligurian Sea	Stomach contents, muscle, blubber	4	Y	0	A. Moulins/CIMA RF
Common bottlenose dolphin	Ligurian Sea	Stomach contents, muscle, blubber	4	Y	0	A. Moulins/CIMA RF
Common bottlenose dolphin	Ligurian Sea	Skeleton, stomach contents, internal organs, muscle, blubber	6	Y	0	A. Moulins/CIMA RF
Common bottlenose dolphin	Tyrrhenian Sea	Skin, blubber, liver, muscle, brain, genital apparatus, kidney	3 (only 2010)	Y	3	LB-DSA-US
Common bottlenose dolphin	Ligurian Sea	Skull	1	Y	0	M. Podestà/MSNM
Japan*						
Common minke whale	Inland Sea of Japan	Skin	1	Y	-	H. Ishikawa/ICR
Common minke whale	WN Pacific	Skin	1	Y	-	H. Ishikawa/ICR
Humpback whale	WN Pacific	Muscle	1	Y	-	H. Ishikawa/ICR
North Pacific right whale	WN Pacific	Skin	1	Y	-	H. Ishikawa/ICR
Sperm whale	E China Sea	Skin and/or muscle	2	Y	-	H. Ishikawa/ICR
Sperm whale	Inland Sea of Japan	Skin and muscle	1	Y	-	H. Ishikawa/ICR
Mexico						
Pygmy sperm whale	Upper Gulf of California	Skin and blubber	1	Y	0	L. Rojas-Bracho/INE
Dwarf sperm whale	North Pacific	Skin, blubber, calf	3	Y	0	J. Urbán/UABCS
Baird's beaked whale	North Pacific	Skin, blubber	3	Y	0	J. Urbán/UABCS
Netherlands						
Harbour porpoise	North Sea	Various*	100	Y	100	A. Groene/Dept. Pathobiology, Univ. Utrecht
New Zealand						
Pygmy sperm whale	NZ	Skin	11	Y	Ongoing	E. Beatson/AUT
Pygmy sperm whale	NZ	Blubber	9	Y	Ongoing	E. Beatson/AUT
Pygmy sperm whale	NZ	Stomach contents	7	Y	Ongoing	E. Beatson/AUT
Pygmy sperm whale	NZ	Muscle	8	Y	Ongoing	E. Beatson/AUT
Pygmy sperm whale	NZ	Liver	9	Y	Ongoing	E. Beatson/AUT
Pygmy sperm whale	NZ	Kidney	8	Y	Ongoing	E. Beatson/AUT
Pygmy sperm whale	NZ	Reproductive tissues	12	Y	Ongoing	E. Beatson/AUT
Pygmy sperm whale	NZ	Teeth	8	Y	Ongoing	E. Beatson/AUT
Pygmy sperm whale	NZ	Heart	6	Y	Ongoing	E. Beatson/AUT
Pygmy sperm whale	NZ	Ink sac	7	Y	Ongoing	E. Beatson/AUT
Long-finned pilot whale	NZ	Skin	134	Y	Ongoing	E. Beatson/AUT
Long-finned pilot whale	NZ	Blubber	133	Y	Ongoing	E. Beatson/AUT
Long-finned pilot whale	NZ	Stomach contents	98	Y	Ongoing	E. Beatson/AUT
Long-finned pilot whale	NZ	Muscle	112	Y	Ongoing	E. Beatson/AUT

Cont.

Species	Area/stock	Tissue type(s)*	No. collected	Archived (Y/N)	No. analysed	Contact person/institute
New Zealand cont.						
Long-finned pilot whale	NZ	Liver	112	Y	Ongoing	E. Beatson/AUT
Long-finned pilot whale	NZ	Kidney	111	Y	Ongoing	E. Beatson/AUT
Long-finned pilot whale	NZ	Reproductive tissues	101	Y	Ongoing	E. Beatson/AUT
Long-finned pilot whale	NZ	Teeth	133	Y	Ongoing	E. Beatson/AUT
Long-finned pilot whale	NZ	Heart	90	Y	Ongoing	E. Beatson/AUT
Gray's beaked whale	NZ	Skin	6	Y	Ongoing	E. Beatson/AUT
Gray's beaked whale	NZ	Blubber	6	Y	Ongoing	E. Beatson/AUT
Gray's beaked whale	NZ	Stomach contents	6	Y	Ongoing	E. Beatson/AUT
Gray's beaked whale	NZ	Muscle	6	Y	Ongoing	E. Beatson/AUT
Gray's beaked whale	NZ	Liver	6	Y	Ongoing	E. Beatson/AUT
Gray's beaked whale	NZ	Kidney	4	Y	Ongoing	E. Beatson/AUT
Gray's beaked whale	NZ	Reproductive tissues	7	Y	Ongoing	E. Beatson/AUT
Gray's beaked whale	NZ	Heart	5	Y	Ongoing	E. Beatson/AUT
Arnoux's beaked whale	NZ	Skin	1	Y	Ongoing	E. Beatson/AUT
Arnoux's beaked whale	NZ	Blubber	1	Y	Ongoing	E. Beatson/AUT
Arnoux's beaked whale	NZ	Muscle	1	Y	Ongoing	E. Beatson/AUT
Arnoux's beaked whale	NZ	Liver	1	Y	Ongoing	E. Beatson/AUT
Arnoux's beaked whale	NZ	Kidney	1	Y	Ongoing	E. Beatson/AUT
Arnoux's beaked whale	NZ	Reproductive tissues	1	Y	Ongoing	E. Beatson/AUT
Hector's dolphin	NZ	Fixed and frozen tissues	11	Y	11	W.D.Roe/MU-P
Maui dolphin	NZ	Fixed and frozen tissues	1	Y	1	W.D.Roe/MU-P
Southern right whale dolphin	NZ	Skeleton part	1	Y	-	L. Rowe/Otago Museum
Dwarf sperm whale	NZ	Skeleton part	1	Y	-	L. Rowe/Otago Museum
Cuvier's beaked whale	NZ	Skeleton part	1	Y	-	L. Rowe/Otago Museum
Arnoux's beaked whale	NZ	Skeleton part	1	Y (final repository unresolved)	-	L. Rowe/Otago Museum
Pygmy blue whale	NZ	Skin	1	Y	1	R. Constantine; C.S. Baker/UA
Sei whale	NZ	Skin	1	Y	0	R. Constantine; C.S. Baker/UA
Pygmy right whale	NZ	Skin	1	Y	1	R. Constantine; C.S. Baker/UA
Antarctic minke	NZ	Skin	1	Y	0	R. Constantine; C.S. Baker/UA
Bryde's whale	NZ	Skin	1	Y	0	R. Constantine; C.S. Baker/UA
Southern bottlenose whale	NZ	Skin	1	Y	1	R. Constantine; C.S. Baker/UA
Sperm whale	NZ	Skin	5	Y	5	R. Constantine; C.S. Baker/UA
Pilot whale	NZ	Skin	90	Y	0	R. Constantine; C.S. Baker/UA
Killer whale	NZ	Skin	1	Y	1	R. Constantine; C.S. Baker/UA
Pygmy sperm whale	NZ	Skin	13	Y	0	R. Constantine; C.S. Baker/UA
Strap-tooth beaked whale	NZ	Skin	2	Y	2	R. Constantine; C.S. Baker/UA
Gray's beaked whale	NZ	Skin	8	Y	8	R. Constantine; C.S. Baker/UA
Cuvier's beaked whale	NZ	Skin	1	Y	1	R. Constantine; C.S. Baker/UA
Andrew's beaked whale	NZ	Skin	1	Y	1	R. Constantine; C.S. Baker/UA
Arnoux's beaked whale	NZ	Skin	1	Y	1	R. Constantine; C.S. Baker/UA
Dusky dolphin	NZ	Skin	3	Y	0	R. Constantine; C.S. Baker/UA
Common dolphin	NZ	Skin	11	Y	0	R. Constantine; C.S. Baker/UA
Bottlenose dolphin	NZ	Skin	1	Y	1	R. Constantine; C.S. Baker/UA
Hector's/Maui dolphin	NZ	Skin	4	Y	4	R. Constantine; C.S. Baker/UA
Hourglass dolphin	NZ	Skin	1	Y	1	R. Constantine; C.S. Baker/UA
Unidentified	NZ	Skin	5	Y	4	R. Constantine; C.S. Baker/UA
Bottlenose dolphin	NZ	Skull	1	Y	Ongoing	K. Stockin/MU-A
Bottlenose dolphin	NZ	Skin, blubber	1	Y	Ongoing	K. Stockin/MU-A
Bottlenose dolphin	NZ	Liver, kidney, muscle	1	Y	Ongoing	K. Stockin/MU-A
Bottlenose dolphin	NZ	Teeth	0	Y	Ongoing	K. Stockin/MU-A
Bottlenose dolphin	NZ	Stomach	1	Y	Ongoing	K. Stockin/MU-A
Bottlenose dolphin	NZ	Repro tissues	1	Y	Ongoing	K. Stockin/MU-A
Bottlenose dolphin	NZ	Fixed tissues	0	Y	Ongoing	K. Stockin/MU-A
Bottlenose dolphin	NZ	Pectoral flippers	1	Y	Ongoing	K. Stockin/MU-A
Common dolphin	NZ	Skull	17	Y	Ongoing	K. Stockin/MU-A
Common dolphin	NZ	Skin, blubber	17	Y	Ongoing	K. Stockin/MU-A
Common dolphin	NZ	Liver, kidney, muscle	13	Y	Ongoing	K. Stockin/MU-A
Common dolphin	NZ	Teeth	17	Y	Ongoing	K. Stockin/MU-A
Common dolphin	NZ	Stomach	14	Y	Ongoing	K. Stockin/MU-A
Common dolphin	NZ	Repro tissues	14	Y	Ongoing	K. Stockin/MU-A
Common dolphin	NZ	Fixed tissues	9	Y	Ongoing	K. Stockin/MU-A
Common dolphin	NZ	Pectoral flippers	10	Y	Ongoing	K. Stockin/MU-A
Dusky dolphin	NZ	Skull, teeth	4*	Y	Ongoing	K. Stockin/MU-A
Dusky dolphin	NZ	Skin, blubber	4*	Y	Ongoing	K. Stockin/MU-A
Dusky dolphin	NZ	Liver, kidney, muscle	4*	Y	Ongoing	K. Stockin/MU-A
Dusky dolphin	NZ	Fixed tissues	3*	Y	Ongoing	K. Stockin/MU-A
Dusky dolphin	NZ	Pectoral flippers	3*	Y	Ongoing	K. Stockin/MU-A
Hourglass dolphin	NZ	Skull, skeleton	1	Y	-	K. Stockin/MU-A; A. van Helden/Te Papa
Hourglass dolphin	NZ	Skin, blubber, teeth	1	Y	-	K. Stockin/MU-A; A. van Helden/Te Papa
Hourglass dolphin	NZ	Liver, kidney, muscle	1	Y	-	K. Stockin/MU-A; A. van Helden/Te Papa

Cont.

Species	Area/stock	Tissue type(s)*	No. collected	Archived (Y/N)	No. analysed	Contact person/institute
New Zealand cont.						
Hourglass dolphin	NZ	Fixed tissues	1	Y	-	K. Stockin/MU-A; A. van Helden/Te Papa
Long-finned pilot whale	NZ	Teeth	47	Y	-	K. Stockin/MU-A;
Long-finned pilot whale	NZ	Skin, blubber	47	Y	-	E. Beatson/AUT
Long-finned pilot whale	NZ	Muscle	24	Y	-	K. Stockin/MU-A;
Long-finned pilot whale	NZ	Repro tissues	20	Y	-	E. Beatson/AUT
Long-finned pilot whale	NZ	Pectoral flippers	4	Y	-	K. Stockin/MU-A;
Pygmy sperm whale	NZ	Skin, blubber	7	Y	-	M. Muller/OU
Pygmy sperm whale	NZ	Teeth	6	Y	-	K. Stockin/MU-A;
Pygmy sperm whale	NZ	Liver, kidney, muscle	7	Y	-	E. Beatson/AUT
Pygmy sperm whale	NZ	Pectoral flippers	5	Y	-	K. Stockin/MU-A;
Spain						
Sei whale	Canary Islands	Complete necropsy	1	Y	-	K. Stockin/MU-A;
Minke whale	Canary Islands	Complete necropsy	1	Y	-	E. Beatson/AUT
Sperm whale	Canary Islands	Partial necropsy	5		-	K. Stockin/MU-A;
Pygmy sperm whale	Canary Islands	Partial necropsy	2	Y	-	E. Beatson/AUT
Dwarf sperm whale	Canary Islands	Partial necropsy	2	Y	-	K. Stockin/MU-A;
Cuvier's beaked whale	Canary Islands	Skin, stomach, skeleton	1	Y	-	E. Beatson/AUT
Gervais's beaked whale	Canary Islands	Complete necropsy	1	Y	-	K. Stockin/MU-A;
Short-finned pilot whale	Canary Islands	Partial necropsy	3		-	E. Beatson/AUT
Risso's dolphin	Canary Islands	Complete necropsy	3	Y	-	K. Stockin/MU-A;
Bottlenose dolphin	Canary Islands	Complete necropsy	5	Y	-	E. Beatson/AUT
Atlantic spotted dolphin	Canary Islands	Complete necropsy	5	Y	-	K. Stockin/MU-A;
Fraser's dolphin	Canary Islands	Complete necropsy		Y	-	E. Beatson/AUT
Rough-toothed dolphin	Canary Islands	Skin, skeleton	1	Y	-	K. Stockin/MU-A;
Common dolphin	Canary Islands	Complete necropsy	2	Y	-	E. Beatson/AUT
Striped dolphin	Canary Islands	Partial necropsy	5		-	K. Stockin/MU-A;
Bottlenose dolphin	Spanish Mediterranean	Complete necropsy	5	Y	-	E. Beatson/AUT
Striped dolphin	Spanish Mediterranean	Complete necropsy	11	Y	7	K. Stockin/MU-A;
Common dolphin	Spanish Mediterranean	Complete necropsy	1	Y	-	E. Beatson/AUT
Fin whale	Andalusian coast (S Spain)	Complete necropsy	1	Y	1	K. Stockin/MU-A;
Minke whale	Andalusian coast (S Spain)	Complete necropsy	1	Y	1	E. Beatson/AUT
Cuvier's beaked whales	Andalusian coast (S Spain)	Complete necropsy	1	Y	1	K. Stockin/MU-A;
Bottlenose dolphin	Andalusian coast (S Spain)	Complete necropsy	2	Y	2	E. Beatson/AUT
Common dolphin	Andalusian coast (S Spain)	Complete necropsy	16	Y	16	K. Stockin/MU-A;
Striped dolphin	Andalusian coast (S Spain)	Complete necropsy	14	Y	14	E. Beatson/AUT
USA						
Atlantic spotted dolphin	N Atlantic	Various	2	Y	N/A	K. Stockin/MU-A;
Atlantic white-sided dolphin	N Atlantic	Various	40	Y	N/A	E. Beatson/AUT
Bottlenose dolphin	N Atlantic	Various	57	Y	N/A	K. Stockin/MU-A;

Cont.

Species	Area/stock	Tissue type(s)*	No. collected	Archived (Y/N)	No. analysed	Contact person/institute
USA cont.						
Fin whale	N Atlantic	Various	1	Y	N/A	M. Garron/as above
Gervais beaked whale	N Atlantic	Various	2	Y	N/A	M. Garron/as above
Harbour porpoise	N Atlantic	Various	35	Y	N/A	M. Garron/as above
Humpback whale	N Atlantic	Various	7	Y	N/A	M. Garron/as above
Long-finned pilot whale	N Atlantic	Various	2	Y	N/A	M. Garron/as above
Unidentified pilot whale	N Atlantic	Various	2	Y	N/A	M. Garron/as above
Minke whale	N Atlantic	Various	4	Y	N/A	M. Garron/as above
North Atlantic right whale	N Atlantic	Various	2	Y	N/A	M. Garron/as above
Pygmy sperm whale	N Atlantic	Various	3	Y	N/A	M. Garron/as above
Dwarf/Pygmy sperm whale	N Atlantic	Various	2	Y	N/A	M. Garron/as above
Risso's dolphin	N Atlantic	Various	4	Y	N/A	M. Garron/as above
Common dolphin	N Atlantic	Various	68	Y	N/A	M. Garron/as above
Striped dolphin	N Atlantic	Various	5	Y	N/A	M. Garron/as above
Unidentified cetacean	N Atlantic	Various	1	Y	N/A	M. Garron/as above
Unidentified whale	N Atlantic	Various	4	Y	N/A	M. Garron/as above
Unidentified dolphin	N Atlantic	Various	2	Y	N/A	M. Garron/as above
Atlantic spotted dolphin	WN Atlantic	Various	4	Y	N/A	B. Mase/SEFSC
Atlantic white-sided dolphin	WN Atlantic	Various	1	Y	N/A	B. Mase/SEFSC
Bottlenose dolphin	WN Atlantic/Gulf of Mexico	Various	239	Y	N/A	B. Mase/SEFSC
Bryde's whale	Gulf of Mexico	Various	1	Y	N/A	B. Mase/SEFSC
Dwarf sperm whale	WN Atlantic/Gulf of Mexico	Various	2	Y	N/A	B. Mase/SEFSC
False killer whale	WN Atlantic/Gulf of Mexico	Various	2	Y	N/A	B. Mase/SEFSC
Gervais' beaked whale	WN Atlantic	Various	2	Y	N/A	B. Mase/SEFSC
Harbor porpoise	WN Atlantic	Various	7	Y	N/A	B. Mase/SEFSC
Humpback whale	WN Atlantic	Various	3	Y	N/A	B. Mase/SEFSC
North Atlantic right whale	WN Atlantic	Various	2	Y	N/A	B. Mase/SEFSC
Pantropical spotted dolphin	Gulf of Mexico	Various	3	Y	N/A	B. Mase/SEFSC
Pygmy sperm whale	WN Atlantic/Gulf of Mexico	Various	20	Y	N/A	B. Mase/SEFSC
Risso's dolphin	WN Atlantic/Gulf of Mexico	Various	5	Y	N/A	B. Mase/SEFSC
Common dolphin	WN Atlantic	Various	5	Y	N/A	B. Mase/SEFSC
Short-finned pilot whale	WN Atlantic	Various	2	Y	N/A	B. Mase/SEFSC
Spinner dolphin	Gulf of Mexico	Various	3	Y	N/A	B. Mase/SEFSC
Striped dolphin	WN Atlantic	Various	2	Y	N/A	B. Mase/SEFSC
Harbor porpoise	EN Pacific/Georgia Basin	Muscle (<i>longissimus dorsi</i> – neonate, calf, sub-adult)/blubber, stomach, skin	8/18	Y	0	D. Noren/NWFSC; B. Hanson/NWFSC
Bottlenose dolphin	EN Pacific/California coastal stock	Dorsal fin	1	Y	0	B. Hanson/NWFSC
Killer whale	EN Pacific/W coast Transient	Stomach, skin, blubber	1	Y	1	B. Hanson/NWFSC
Pygmy sperm whale	Hawaii	Skin, blubber, muscle, liver, kidney, heart, epididymis, faeces, lung, testis	1	Y	0	K. Danil/SWFSC
Bottlenose dolphin	EN Pacific	Skin, blubber, gonad, teeth, etc.	6	Y	6	K. Danil/SWFSC
Long-beaked common dolphin	EN Pacific	Skin, blubber, gonad, teeth, etc.	24	Y	24	K. Danil/SWFSC
Pygmy sperm whale	EN Pacific	Skin, blubber, gonad, teeth, etc.	1	Y	1	K. Danil/SWFSC
Short-beaked common dolphin	EN Pacific	Skin, blubber, gonad, teeth, etc.	2	Y	2	K. Danil/SWFSC

Australia: ^(*)South Australian Museum (SAM) The following list includes other circumstances of death: Unknown - no information, too decomposed, incomplete specimen. Diseased – e.g. significant parasites, heart disease, infection. Live stranding - put back to sea and died, euthanased, died after stranding. Other natural – e.g. choked on shark, starved, neonatal death, predator (killer whale, shark). *Complete sets of tissue samples were not collected from all animals because in some cases the state of decomposition made this inappropriate.

France: *Typically: teeth or baleen plates, skin, blubber, muscle, reproductive organs, stomach contents, kidney, liver. **Typically: muscle, teeth, stomach contents, skin, liver, kidney. [§]Include 1 fin whale, 2 minke whale, 1 pygmy sperm whale, 1 long-finned pilot whale, 2 common bottlenose dolphin, 17 short-beaked common dolphin, 7 striped dolphin, 4 harbour porpoise. ^{§§}Includes mostly striped dolphin and common bottlenose dolphin, 1 Cuvier's beaked whale, 1 sperm whale and 1 minke whale. [¶]Includes 1 Gervais's beaked whale, 1 pygmy killer whale, 1 Fraser's dolphin, 1 Atlantic spotted dolphin. [#]Includes 2 pygmy sperm whales, 2 dwarf sperm whales.

Ireland: *Mother and foetus.

Japan: *Samples are from whales stranded and reported to the Fisheries Agency of Japan as well as from other sources. They are under analysis.

Netherlands: *Depending on conservation state: a variety of specific organs/tissues or tissues with pathologic changes, gastric contents, liver, fat, muscle, skin, teeth.

New Zealand: *Final sample pending a necropsy of a frozen carcass currently held at Otago Museum.

USA: ^aData are entered as represented by the NOAA Fisheries NER Stranding Network and have not been formally reviewed by NOAA Fisheries.

^bSamples include some or all of the following: hard parts (i.e. teeth, jaw, skull, baleen, entire skeleton, etc.) and/or soft parts (i.e. skin, gonads, muscle, blubber, blood, organs, etc). ^cSamples are sent to various educational and scientific collections and number analysed is unknown.

STATISTICS FOR LARGE CETACEANS

Corrections to earlier years statistics

January-December 2001

Whale species	No.	Location	Fate	Target fish species	Gear	How observed	Source or contact
Japan							
Common minke whale	9	Hokkaido	D	N/A	FPN	F	FAJ
Common minke whale	2	Aomori	D	N/A	FPN	F	FAJ
Common minke whale	4	Iwate	D	N/A	FPN	F	FAJ
Common minke whale	4	Miyagi	D	N/A	FPN	F	FAJ
Common minke whale	5	Niigata	D	N/A	FPN	F	FAJ
Common minke whale	7	Toyama	D	N/A	FPN	F	FAJ
Common minke whale	25	Ishikawa	D	N/A	FPN	F	FAJ
Common minke whale	3	Fukui	D	N/A	FPN	F	FAJ
Common minke whale	2	Kyoto	D	N/A	FPN	F	FAJ
Common minke whale	2	Chiba	D	N/A	FPN	F	FAJ
Common minke whale	1	Kanagawa	D	N/A	FPN	F	FAJ
Common minke whale	1	Shizuoka	D	N/A	FPN	F	FAJ
Common minke whale	1	Mie	D	N/A	FPN	F	FAJ
Common minke whale	5	Wakayama	D	N/A	FPN	F	FAJ
Common minke whale	1	Yamaguchi	D	N/A	FPN	F	FAJ
Common minke whale	2	Kochi	D	N/A	FPN	F	FAJ
Common minke whale	4	Nagasaki	D	N/A	FPN	F	FAJ
Common minke whale	1→2	Miyazaki	D	N/A	FPN	F	FAJ
Fin whale	1	Hyogo	D	N/A	Other coastal fishery	F	FAJ
Unidentified Balaenopterid	1	Okayama	D	N/A		F	FAJ

January-December 2002

Whale species	No.	Location	Fate	Target fish species	Gear	How observed	Source or contact
Japan							
Common minke whale	16	Hokkaido	D	N/A	FPN	F	FAJ
Common minke whale	5	Aomori	D	N/A	FPN	F	FAJ
Common minke whale	13	Iwate	D	N/A	FPN	F	FAJ
Common minke whale	4	Miyagi	D	N/A	FPN	F	FAJ
Common minke whale	4	Chiba	D	N/A	FPN	F	FAJ
Common minke whale	0→1	Niigata	D	N/A	FPN	F	FAJ
Common minke whale	6→5	Toyama	D	N/A	FPN	F	FAJ
Common minke whale	18	Ishikawa	D	N/A	FPN	F	FAJ
Common minke whale	4	Fukui	D	N/A	FPN	F	FAJ
Common minke whale	7	Kyoto	D	N/A	FPN	F	FAJ
Common minke whale	3	Wakayama	D	N/A	FPN	F	FAJ
Common minke whale	3	Shimane	D	N/A	FPN	F	FAJ
Common minke whale	2	Yamaguchi	D	N/A	FPN	F	FAJ
Common minke whale	1	Tokushima	D	N/A	FPN	F	FAJ
Common minke whale	9	Kochi	D	N/A	FPN	F	FAJ
Common minke whale	9	Nagasaki	D	N/A	FPN	F	FAJ
Common minke whale	2	Miyazaki	D	N/A	FPN	F	FAJ
Common minke whale	3	Kagoshima	D	N/A	FPN	F	FAJ
Humpback whale	1	Chiba	D	N/A	FPN	F	FAJ
Humpback whale	1	Kyoto	D	N/A	FPN	F	FAJ
Humpback whale	1	Kagoshima	D	N/A	FPN	F	FAJ

January-December 2003

Whale species	No.	Location	Fate	Target fish species	Gear	How observed	Source or contact
Japan							
Common minke whale	16	Hokkaido	D	N/A	FPN	F	FAJ
Common minke whale	8	Aomori	D	N/A	FPN	F	FAJ
Common minke whale	12	Iwate	D	N/A	FPN	F	FAJ
Common minke whale	6	Miyagi	D	N/A	FPN	F	FAJ
Common minke whale	2	Chiba	D	N/A	FPN	F	FAJ
Common minke whale	3	Kanagawa	D	N/A	FPN	F	FAJ
Common minke whale	11	Toyama	D	N/A	FPN	F	FAJ
Common minke whale	6	Niigata	D	N/A	FPN	F	FAJ
Common minke whale	14	Ishikawa	D	N/A	FPN	F	FAJ
Common minke whale	1	Fukui	D	N/A	FPN	F	FAJ
Common minke whale	1	Mie	D	N/A	FPN	F	FAJ
Common minke whale	4	Kyoto	D	N/A	FPN	F	FAJ
Common minke whale	3	Wakayama	D	N/A	FPN	F	FAJ
Common minke whale	5	Shimane	D	N/A	FPN	F	FAJ
Common minke whale	1	Yamaguchi	D	N/A	FPN	F	FAJ
Common minke whale	7	Kochi	D	N/A	FPN	F	FAJ
Common minke whale	20	Nagasaki	D	N/A	FPN	F	FAJ
Common minke whale	2	Kumamoto	D	N/A	FPN	F	FAJ
Common minke whale	1	Miyazaki	D	N/A	FPN	F	FAJ

Cont.

Whale species	No.	Location	Fate	Target fish species	Gear	How observed	Source or contact
Japan cont.							
Common minke whale	2	Kagoshima	D	N/A	FPN	F	FAJ
Humpback whale	1	Hokkaido	D	N/A	FPN	F	FAJ
Humpback whale	1	Mie	D	N/A	FPN	F	FAJ
Humpback whale	1	Wakayama	D	N/A	FPN	F	FAJ
Right whale	1	Wakayama	D	N/A	FPN	F	FAJ
Bryde's→Omura's whale	1	Shizoka	D	N/A	FPN	F	FAJ
January-December 2004							
Whale species	No.	Location	Fate	Target fish species	Gear	How observed	Source or contact
Japan							
Common minke whale	11	Hokkaido	D	N/A	FPN	F	FAJ
Common minke whale	1→2	Aomori	D	N/A	FPN	F	FAJ
Common minke whale	7	Iwate	D	N/A	FPN	F	FAJ
Common minke whale	5→6	Miyagi	D	N/A	FPN	F	FAJ
Common minke whale	1	Miyagi	D	N/A	Other coastal fishery	F	FAJ
Common minke whale	3	Chiba	D	N/A		FPN	F
Common minke whale	2	Kanagawa	D	N/A	FPN	F	FAJ
Common minke whale	0→1	Kanagawa	D	N/A	Other coastal fishery	F	FAJ
Common minke whale	3	Niigata	D	N/A		FPN	F
Common minke whale	16	Toyama	D	N/A	FPN	F	FAJ
Common minke whale	12	Ishikawa	D	N/A	FPN	F	FAJ
Common minke whale	4	Fukui	D	N/A	FPN	F	FAJ
Common minke whale	1	Shizuoka	D	N/A	FPN	F	FAJ
Common minke whale	1	Mie	D	N/A	FPN	F	FAJ
Common minke whale	4	Kyoto	D	N/A	FPN	F	FAJ
Common minke whale	4	Wakayama	D	N/A	FPN	F	FAJ
Common minke whale	4→5	Shimane	D	N/A	FPN	F	FAJ
Common minke whale	2	Yamaguchi	D	N/A	FPN	F	FAJ
Common minke whale	5	Kochi	D	N/A	FPN	F	FAJ
Common minke whale	1	Fukuoka	D	N/A	FPN	F	FAJ
Common minke whale	3	Saga	D	N/A	FPN	F	FAJ
Common minke whale	16	Nagasaki	D	N/A	FPN	F	FAJ
Common minke whale	1	Kumamoto	D	N/A	FPN	F	FAJ
Common minke whale	2	Miyazaki	D	N/A	FPN	F	FAJ
Common minke whale	4	Kagoshima	D	N/A	FPN	F	FAJ
Omura's whale	1	Chiba	D	N/A	FPN	F	FAJ
Bryde's whale	1	Mie	D	N/A	FPN	F	FAJ
Humpback whale	1	Wakayama	D	N/A	FPN	F	FAJ
Humpback whale	1	Kochi	D	N/A	FPN	F	FAJ
Humpback whale	1	Nagasaki	D	N/A	FPN	F	FAJ
Humpback whale	1	Oita	D	N/A	Other coastal fishery	F	FAJ
Humpback whale	1	Kagoshima	D	N/A		FPN	F
January-December 2005							
Whale species	No.	Location	Fate	Target fish species	Gear	How observed	Source or contact
Japan							
Common minke whale	14	Hokkaido	D	N/A	FPN	F	FAJ
Common minke whale	5	Aomori	D	N/A	FPN	F	FAJ
Common minke whale	10	Iwate	D	N/A	FPN	F	FAJ
Common minke whale	7	Miyagi	D	N/A	FPN	F	FAJ
Common minke whale	0→1	Akita	D	N/A	Other coastal	F	FAJ
Common minke whale	1	Ibaraki	D	N/A		Other coastal	F
Common minke whale	5	Chiba	D	N/A	FPN	F	FAJ
Common minke whale	4	Niigata	D	N/A	FPN	F	FAJ
Common minke whale	8	Toyama	D	N/A	FPN	F	FAJ
Common minke whale	17→18	Ishikawa	D	N/A	FPN	F	FAJ
Common minke whale	4	Fukui	D	N/A	FPN	F	FAJ
Common minke whale	2	Shizuoka	D	N/A	FPN	F	FAJ
Common minke whale	5→6	Mie	D	N/A	FPN	F	FAJ
Common minke whale	5	Kyoto	D	N/A	FPN	F	FAJ
Common minke whale	4	Wakayama	D	N/A	FPN	F	FAJ
Common minke whale	2	Shimane	D	N/A	FPN	F	FAJ
Common minke whale	4	Yamaguchi	D	N/A	FPN	F	FAJ
Common minke whale	13	Kochi	D	N/A	FPN	F	FAJ
Common minke whale	0→1	Saga	D	N/A	FPN	F	FAJ
Common minke whale	12→13	Nagasaki	D	N/A	FPN	F	FAJ
Common minke whale	0→1	Kumamoto	D	N/A	FPN	F	FAJ
Common minke whale	1	Miyazaki	D	N/A	FPN	F	FAJ
Common minke whale	1	Kagoshima	D	N/A	FPN	F	FAJ
Gray whale	2	Miyagi	D	N/A	FPN	F	FAJ
Gray whale	1	Chiba	D	N/A	FPN	F	FAJ
Humpback whale	1	Ishikawa	D	N/A	FPN	F	FAJ

Cont.

Whale species	No.	Location	Fate	Target fish species	Gear	How observed	Source or contact
Japan cont.							
Humpback whale	1	Mie	D	N/A	FPN	F	FAJ
Humpback whale	1	Wakayama	D	N/A	FPN	F	FAJ
Humpback whale	0→1	Miyazaki	D	N/A	Other coastal	F	FAJ
January-December 2006							
Whale species	No.	Location	Fate	Target fish species	Gear	How observed	Source or contact
Japan							
Common minke whale	14→15	Hokkaido	K	N/A	FPN	F	FAJ
Common minke whale	4→5	Aomori	K	N/A	FPN	F	FAJ
Common minke whale	17	Iwate	K	N/A	FPN	F	FAJ
Common minke whale	4	Miyagi	K	N/A	FPN	F	FAJ
Common minke whale	2	Chiba	K	N/A	FPN	F	FAJ
Common minke whale	3	Kanagawa	K	N/A	FPN	F	FAJ
Common minke whale	3	Niigata	K	N/A	FPN	F	FAJ
Common minke whale	9	Toyama	K	N/A	FPN	F	FAJ
Common minke whale	16	Ishikawa	K	N/A	FPN	F	FAJ
Common minke whale	4	Fukui	K	N/A	FPN	F	FAJ
Common minke whale	1	Fukui	D	N/A	MIS	F	FAJ
Common minke whale	4→5	Mie	K	N/A	FPN	F	FAJ
Common minke whale	13→14	Kyoto	K	N/A	FPN	F	FAJ
Common minke whale	3	Wakayama	K	N/A	FPN	F	FAJ
Common minke whale	4→5	Shimane	K	N/A	FPN	F	FAJ
Common minke whale	3	Yamaguchi	K	N/A	FPN	F	FAJ
Common minke whale	10	Kochi	K	N/A	FPN	F	FAJ
Common minke whale	1	Fukuoka	K	N/A	FPN	F	FAJ
Common minke whale	0→1	Saga	K	N/A	FPN	F	FAJ
Common minke whale	21→22	Nagasaki	K	N/A	FPN	F	FAJ
Common minke whale	0→1	Kumamoto	K	N/A	FPN	F	FAJ
Common minke whale	2	Miyazaki	K	N/A	FPN	F	FAJ
Common minke whale	4→4*	Kagoshima	K	N/A	FPN	F	FAJ
Common minke whale	1	Okinawa	R	N/A	FPN	F	FAJ
Humpback whale	1	Chiba	K	N/A	FPN	F	FAJ
Humpback whale	1	Wakayama	K	N/A	FPN	F	FAJ
Humpback whale	1	Kochii	R	N/A	FPN	F	FAJ
Humpback whale	1	Miyazaki	K	N/A	FPN	F	FAJ
Sei whale	1	Kyoto	K	N/A	FPN	F	FAJ
Sperm whale	1	Nagasaki	K	N/A	FPN	F	FAJ
January-December 2007							
Whale species	No.	Location	Fate	Target fish species	Gear	How observed	Source or contact
Japan							
Common minke whale	13→14	Hokkaido	K	N/A	FPN	F	FAJ
Common minke whale	1	Hokkaido	R	N/A	FPN	F	FAJ
Common minke whale	4	Aomori	K	N/A	FPN	F	FAJ
Common minke whale	15	Iwate	K	N/A	FPN	F	FAJ
Common minke whale	5	Miyagi	K	N/A	FPN	F	FAJ
Common minke whale	3	Chiba	K	N/A	FPN	F	FAJ
Common minke whale	1	Kanagawa	K	N/A	FPN	F	FAJ
Common minke whale	3	Niigata	K	N/A	FPN	F	FAJ
Common minke whale	17	Toyama	K	N/A	FPN	F	FAJ
Common minke whale	19	Ishikawa	K	N/A	FPN	F	FAJ
Common minke whale	5	Fukui	K	N/A	FPN	F	FAJ
Common minke whale	1	Shizuoka	K	N/A	FPN	F	FAJ
Common minke whale	1	Shizuoka	D	N/A	MIS	F	FAJ
Common minke whale	10	Mie	K	N/A	FPN	F	FAJ
Common minke whale	7	Kyoto	K	N/A	FPN	F	FAJ
Common minke whale	7	Wakayama	K	N/A	FPN	F	FAJ
Common minke whale	2	Shimane	K	N/A	FPN	F	FAJ
Common minke whale	1	Yamaguchi	K	N/A	FPN	F	FAJ
Common minke whale	14	Kochi	K	N/A	FPN	F	FAJ
Common minke whale	1	Saga	K	N/A	FPN	F	FAJ
Common minke whale	16	Nagasaki	K	N/A	FPN	F	FAJ
Common minke whale	1	Kumamoto	K	N/A	FPN	F	FAJ
Common minke whale	4	Miyazaki	K	N/A	FPN	F	FAJ
Common minke whale	5	Kagoshima	K	N/A	FPN	F	FAJ
Fin whale	1	Iwate	K	N/A	FPN	F	FAJ
Humpback whale	1	Mie	K	N/A	FPN	F	FAJ
Gray whale	1	Iwate	D	N/A	FPN	F	FAJ
January-December 2008							
Whale species	No.	Location	Fate	Target fish species	Gear	How observed	Source or contact
Japan							
Common minke whale	8	Hokkaido	K	N/A	FPN	F	FAJ
Common minke whale	10	Hokkaido	K	N/A	FPN	F	FAJ

Cont.

Whale species	No.	Location	Fate	Target fish species	Gear	How observed	Source or contact
Japan cont.							
Common minke whale	11	Iwate	K	N/A	FPN	F	FAJ
Common minke whale	6	Miyagi	K	N/A	FPN	F	FAJ
Common minke whale	1	Akita	K	N/A	FPN	F	FAJ
Common minke whale	1	Chiba	K	N/A	FPN	F	FAJ
Common minke whale	7	Niigata	K	N/A	FPN	F	FAJ
Common minke whale	9	Toyama	K	N/A	FPN	F	FAJ
Common minke whale	24	Ishikawa	K	N/A	FPN	F	FAJ
Common minke whale	3	Fukui	K	N/A	FPN	F	FAJ
Common minke whale	1	Shizuoka	K	N/A	FPN	F	FAJ
Common minke whale	7	Mie	K	N/A	FPN	F	FAJ
Common minke whale	6	Kyoto	K	N/A	FPN	F	FAJ
Common minke whale	4	Wakayama	K	N/A	FPN	F	FAJ
Common minke whale	1	Shimane	K	N/A	FPN	F	FAJ
Common minke whale	4→3	Yamaguchi	K	N/A	FPN	F	FAJ
Common minke whale	8	Kochi	K	N/A	FPN	F	FAJ
Common minke whale	17	Nagasaki	K	N/A	FPN	F	FAJ
Common minke whale	1	Miyazaki	K	N/A	FPN	F	FAJ
Common minke whale	5	Kagoshima	K	N/A	FPN	F	FAJ
Humpback whale	1	Iwate	K	N/A	FPN	F	FAJ
Humpback whale	1	Mie	K	N/A	FPN	F	FAJ
Humpback whale	1	Kumamoto	R	N/A	FPN	F	FAJ
Fin whale	1	Wakayama	K	N/A	FPN	F	FAJ

Revised number of large whale strandings in Japan for the period January-December 2008

Whale species	No. strandings	No. post mortems	Contact person(s)/Institute(s)	Contact email address(es)
Japan				
Common minke whale	7→8	7→8	FAJ	-
Fin whale	1	1	FAJ	-
Humpback whale	1	1	FAJ	-
Sperm whale	12	12	FAJ	-

Japan 2006: *It was reported that one animal was bycaught by gillnet (GN) in Miyashita and Kato (2006), but it was confirmed by set net (FPN) later.

**DIRECT CATCHES OF LARGE WHALES (COMMERCIAL, ABORIGINAL AND SCIENTIFIC PERMITS)
FOR THE CALENDAR YEAR 2010 OR THE SEASON 2010/11**

Species	Type of catch	Area/stock	Males	Females	Total landed	Struck and lost
Denmark						
Fin whale	ASW	W Greenland	0	4	4	1
Minke whale	ASW	W Greenland	53	120	179 [#]	7
Minke whale	ASW	E Greenland	4	2	9 ^s	0
Bowhead whale	ASW	W Greenland	0	3	3	0
Humpback whale	ASW	W Greenland	3	5	9*	0
Iceland						
Fin whale	Commercial	Central N Atlantic	74	68	142	6
Common minke whale	Commercial	Central N Atlantic	47	12	59	1
Japan						
Antarctic minke whale	Scientific permit	Areas V, VIW	62	108	170	1
Antarctic fin whale	Scientific permit	Areas V, VIW	2	0	2	0
Common minke whale	Scientific permit	WN Pacific	71	48	119	0
Sei whale	Scientific permit	WN Pacific	43	57	100	0
Bryde's whale	Scientific permit	WN Pacific	25	25	50	0
Sperm whale	Scientific permit	WN Pacific	0	3	3	0

Species	Type of catch	Management Areas					Total catch
		EB	EN	ES	EW	CM	

Norway

Minke whale	Small-type whaling	18	34	270	145	1	468
-------------	--------------------	----	----	-----	-----	---	-----

Denmark: [#]Including 6 reported catch of unknown gender. ^sIncluding 3 reported catch of unknown gender. *Including 1 reported catch of unknown gender.

**Anthropogenic mortality of large whales for the calendar year 2010 or the season 2010/11
OBSERVED OR REPORTED SHIP STRIKES OF LARGE WHALES (INCLUDING NON-FATAL EVENTS)**

Whale species	Sex	No.	Date	Location	Vessel type	Speed	Fate	How observed	Contact person/institute and refs
Australia									
Blue whale sp. ^{(*)2}	M	1	05/04/10	Flinders (washed up)	U	U	-	Washed up	D. Donnelly/DRI
Humpback whale	U	1	22/09/10	Sandon Point, off Bulli, Illawarra, NSW	U	U	D*	Beachwashed	G. Ross/NSW DPC

Cont.

Whale species	Sex	No.	Date	Location	Vessel type	Speed	Fate	How observed	Contact person/institute and refs
Australia cont.									
Humpback whale	U	1	17/07/10	Off coast of Broome 17°53'S; 122°01'E	FV	10.5knots	X	Crew	D. Coughran/DEC
Humpback whale ^(*)	M	1	22/11/10	1.4km WSW Port Wake-field (township), SA. 34°11'24"S; 138°8'11"E	U	U	D	SAM post mortem (poss. ship strike*)	C. Kemper/SAM
Humpback whale (calf) ^(*)	U	1	23/11/10; 27/11/10	Jacks Smith Beach, Darriman, Gippsland (wash up)	U	U	-	Washed up	<i>environmental.research@dse.vic.gov.au</i>
Brazil									
Right whale	M	1	17/09/10	Praia do Campo Bom, Jaguaruna, SC	U	U	D*	Stranding Response Team	K. Groch
Iceland									
Humpback whale	-	1	21/09/10	NW Iceland	-	-	-	-	-
Humpback whale	-	1	27/08/10	-	-	-	-	-	-
Italy									
Fin whale	U	1	15/07/10	Ligurian Sea, 43°20'061'N 008°02'503 E	U	U	X	Researchers from S. Panigada/TRI RV <i>Pelagos</i>	
Fin whale	U	1	20/07/10	Ligurian Sea, 43°19'488'N 008°12'439 E	U	U	X	Researchers from S. Panigada/TRI RV <i>Pelagos</i>	
Sperm whale	U	1	19/08/10	Ligurian Sea, 43°38'906'N 007°46'483'E	U	U	X	Researchers from S. Panigada/TRI RV <i>Pelagos</i>	
Spain									
Pygmy sperm whale	U	1	12/03/10	349582 E; 3103690 N (UTM)	O	-	D	Stranded specimen	M. Carrillo/TENECON
Sperm whale	F	1	16//03/10	331216 E; 3103493 N (UTM)	HSF?	-	D	Stranded, necropsy	M. Carrillo/TENECON
Sperm whale	F	1	28/05/10	274063 E; 3104884 N	HSF?	-	D	Stranded specimen	M. Carrillo/TENECON
Sperm whale	M	1	09/07/10	384452 E; 3144615 N	HSF	-	D	Stranded, necropsy	M. Carrillo/TENECON
Sperm whale	F	2	-	-	-	-	D	Stranded specimen	V. Martín/SECAC
Australia: ^(*) Carcass showed severe blunt trauma. ^(*) Possible large impact to head region. ^(*) Large cuts in whale consistent with ship's propeller.									
Brazil: *4 cut marks, not fresh.									

EARLIER YEARS SHIP STRIKES: 2008

Whale species	Sex	No.	Date	Location	Vessel type	Speed	Fate	How observed	Contact person/ institute and refs
USA									
Humpback whale	M	1	04/11/08	Assateague, MD	U	U	D	DA	T. Cole/NEFSC
Fin whale	M	1	02/07/08	Barneget Inlet, NJ	U	U	D	DA	T. Cole/NEFSC
Humpback whale ¹	U	1	01/10/08	Lat: 19.9351666 Long: -155.9057	PC	15mph	X	U	E. Lyman/HHWNMS
Humpback whale ²	U	1	01/27/08	Lat: 21.251 Long: -157.846	PC	4-6kts	X	Crew and guests	E. Lyman/HHWNMS
Humpback whale ³	U	1	02/05/08	Lat: 20.87833333 Long: -156.7083333	O	8kts	X	Passenger	E. Lyman/HHWNMS
Humpback whale ⁴	U	1	02/27/08	Lat: 21.26 Long: -157.9616667	M	U	X	Crew	E. Lyman/HHWNMS
Humpback whale ⁵	U	1	02/28/08	Lat: 20.7735 Long: -156.5125	PC	12.5kts	X	Crew	E. Lyman/HHWNMS
Humpback whale ⁶	U	1	03/04/08	Lat: 19.9936666667 Long: -155.8438333	PC	13kts	X	Crew	E. Lyman/HHWNMS
Humpback whale ⁷	U	1	03/04/08	Lat: 20.814 Long: -156.6421667	PC	U	X	Crew	E. Lyman/HHWNMS
Humpback whale ⁸	U	1	03/27/08	Lat: 20.80385 Long: -156.6155	PC	19 kts	X	Crew	E. Lyman/HHWNMS
Humpback whale ⁹	U	1	04/11/08	Lat: 20.8456666667 Long: -156.7315	U	U	X	U	E. Lyman/HHWNMS
Humpback whale ¹⁰	U	1	04/16/08	Lat: 20.8705 Long: -156.7503333	U	U	X	U	E. Lyman/HHWNMS
Humpback whale	N/A	1	Aug. 10/08	Monterey	Unknown	U	U	-	J. Cordaro/SWR
Unidentified spp.	N/A	1	02/01/08	San Francisco, between Pier 50 & Bay Bridge	Tugboat	25kts	U	-	J. Cordaro/SWR
Unidentified spp.	N/A	1	07/12/08	Los Angeles, 6 mi. off Santa Catalina Island	Unknown	U	U	-	J. Cordaro/SWR

USA: ¹Vessel had just left a group of whales when passengers and crew felt strike. Vessel slowed down and noticed adult humpback surface behind and then sound. No wounds observed on animal; no blood observed in water. Vessel stayed in area for 1 hour to observe animal, but no confirmed re-sight was obtained. ²Crew and guests felt a 'bump' on the port rudder. After the bump the calf surfaced once and appeared fine. Then the mother surfaced with the calf. No blood or injury noticed. No damage reported to boat. ³Private motor vessel travelling north of Lahaina, Maui struck sub-adult humpback. Animal surfaced immediately off bow. Animal monitored for over an hour. No blood or injuries observed to animal. No injuries to passengers or damage to vessel. ⁴Military vessel felt a bump port bow below pilot house. No blood or injury seen. Only crew on flybridge saw the whale bump the boat and then saw an "uninjured whale behaving normally behind the boat with a pectoral flipper in the air. ⁵Vessel struck a sub-adult humpback in which the first sighting by the two experienced observers was several feet below the bow of the vessel. Captain immediately throttled back. Boat slowed, but was not quite stopped when crew felt boat lift slightly upon contact with animal. Next surfacing observed was 50 yds aft of vessel. No blood or tissue was observed in water; however, a wound involving the subcutaneous layer was observed just forward and dorsal of the dorsal fin. Animal monitored by vessel for over 30 minutes. Animal headed SE exhibiting behaviour characterised as normal. ⁶Animal struck by 29-foot tour vessel with twin 115 HP outboards off Hapuna Beach, Big Island. Captain immediately throttled back and observed both the mother and calf surface behind the boat. Blood seen in

USA cont: water in the vicinity of calf. Passengers and crew were not injured. Animal monitored by vessel for only a couple of minutes. Calf observed swimming off with mother. ⁷Tour vessel collided with an adult (mother) humpback off Olowalu, Maui. No blood was seen in the water around the whales and no injuries were observed. Mother and calf observed swimming off with no obvious signs of distress. HIHWNMS' vessel responded and accessed 7 mother calf pairs in area, No obvious injuries were observed on the animals. ⁸Mother calf humpback surfaced 3 feet of starboard bow. Captain immediately throttled back, but collision occurred. Whales surfaced once immediately to port then dove (no flukes) and disappeared. ⁹Tour vessel in area discovered injured animal with wounds along right side indicative of prop marks and called local whale researcher, to investigate sighting. It is possible that report is related 03/27/08 event reported in the same area just over two weeks earlier. However, when and where the strike occurred is not known. ¹⁰Humpback calf with prop wounds along left side and caudal area encountered and subsequently assessed/documentated by whale research organisation.

FISHERY BYCATCH OF LARGE WHALES

Whale species	Sex	No.	Date	Location	Fate	Targeted fish species	Gear	How observed?	Source or contact
Australia									
Humpback whale	U	1	05/08/10	Bremer Bay, 34°24S; 119°25E	U	Crayfish	300mm orange float	A	D. Coughran/DEC
Humpback whale	U	1	19/08/10	Exmouth, North West Cape 24°48S; 114°06E	U	Unknown	Norwegian float	A	D. Coughran/DEC
Humpback whale	U	1	28/08/10	Barrow Island Port 20°52S; 115 °20E	R	N/A	Data logger	A	D. Coughran/DEC
Humpback whale	U	1	14/09/10	Warnbro Sound, Rockingham Perth, 32°21S; 115°36E	R	Octopus	Fishing rope with 10 floats	A	D. Coughran/DEC
Melon-headed whale ^(*)	U	1	08/03/10	-25.83S; 154E	D	Tuna	LLD	V	S. McCarthy/AFMA
Short-finned pilot whale ^(*)	U	1	13/02/10	-18.77S; 152.75E	R	Tuna	LLD	F	S. McCarthy/AFMA
Short-finned pilot whale ^(*)	U	1	05/04/10	-20.3S; 153.93E	R	Tuna	LLD	V	S. McCarthy/AFMA
Short-finned pilot whale ^(*)	U	1	06/04/10	-25.45S; 154.06E	R	Tuna	LLD	F,V	S. McCarthy/AFMA
Short-finned pilot whale ^(*)	U	1	19/07/10	-30.60S; 154.31E	R	Tuna	LLD	F	S. McCarthy/AFMA
Unidentified whale ^(*)	U	1	01/07/10	-21.55S; 154.33E	D	Tuna	LLD	V	S. McCarthy/AFMA
Denmark									
Humpback whale	U	1	2010	Uummannaq	D	Cod	Pond net	-	-
France									
Humpback whale	U	1	2010	Guadeloupe	A	-	Robs, pieces of wood and buoys	Scientists during fieldwork	AET
Sperm whale	U	1	March 2010	Near Toulon	D	Entanglement in a submarine rope	-	-	-
Iceland									
Humpback whale	-	1	21/09/10	NW Iceland	D	Cod	GNS	V	MRI
Humpback whale	-	1	27/08/10	NW Iceland	D	Mussel	MIS	A	MRI
Ireland									
Minke whale	F	1	30/05/10	53°01'N; -9°41'W	D	Lobster	Lobster pots	V	C. Ryan/GMIT
Italy									
Sperm whale	M	1	18/8/10	Catania, Sicily, Italy	D	<i>Xiphias</i>	GND	A	BDS/Ketos

Whale species	No.	Location	Fate	Target fish species	Gear	How observed	Source or contact
Japan							
Humpback whale	1	Chiba	K	N/A	FPN	F	FAJ
Humpback whale	1	Toyama	K	N/A	FPN	F	FAJ
Humpback whale	1	Mie	K	N/A	FPN	F	FAJ
Humpback whale	1	Tokushima	D	N/A	FPN	F	FAJ
Humpback whale	1	Kochi	K	N/A	FPN	F	FAJ
Humpback whale	1	Nagasaki	K	N/A	FPN	F	FAJ
Humpback whale	2	Kagoshima	K	N/A	FPN	F	FAJ
Bryde's whale	1	Mie	K	N/A	FPN	F	FAJ
Common minke whale	10	Hokkaido	K	N/A	FPN	F	FAJ
Common minke whale	2	Aomori	K	N/A	FPN	F	FAJ
Common minke whale	11	Iwate	K	N/A	FPN	F	FAJ
Common minke whale	6	Miyagi	K	N/A	FPN	F	FAJ
Common minke whale	4	Niigata	K	N/A	FPN	F	FAJ
Common minke whale	13	Toyama	K	N/A	FPN	F	FAJ
Common minke whale	23	Ishikawa	K	N/A	FPN	F	FAJ
Common minke whale	6	Fukui	K	N/A	FPN	F	FAJ
Common minke whale	6	Mie	K	N/A	FPN	F	FAJ
Common minke whale	6	Kyoto	K	N/A	FPN	F	FAJ
Common minke whale	1	Hyogo	K	N/A	FPN	F	FAJ
Common minke whale	4	Wakayama	K	N/A	FPN	F	FAJ
Common minke whale	5	Shimane	K	N/A	FPN	F	FAJ
Common minke whale	1	Yamaguchi	K	N/A	FPN	F	FAJ
Common minke whale	7	Kochi	K	N/A	FPN	F	FAJ
Common minke whale	2	Fukuoka	K	N/A	FPN	F	FAJ
Common minke whale	2	Saga	K	N/A	FPN	F	FAJ
Common minke whale	13	Nagasaki	K	N/A	FPN	F	FAJ
Common minke whale	1	Kumamoto	K	N/A	FPN	F	FAJ
Common minke whale	1	Kagoshima	K	N/A	FPN	F	FAJ
Sperm whale	1	Kanagawa	-	-	-	-	-

Cont.

Whale species	Sex	No.	Date	Location	Fate	Targeted fish species	Gear	How observed?	Source or contact
Korea									
Humpback whale	F	1	31/01/10	East Sea	D	Conger eel, crab, octopus	FPO	-	CRI
Bryde's whale	-	1	05/09/10	Yellow Sea	D	-	NK	-	CRI
Common minke whale	M	1	03/01/10	East Sea	D	Amberjack, herring, squid	FPN	-	CRI
Common minke whale	-	1	03/01/10	Korea Strait	D	Rockfish, greenling	LL	-	CRI
Common minke whale	M	1	11/01/10	East Sea	D	Amberjack, herring, squid	FPN	-	CRI
Common minke whale	F	1	17/01/10	East Sea	D	Flounder, plaice, porgy	GN	-	CRI
Common minke whale	-	1	19/01/10	East Sea	D	Conger eel, crab, octopus	FPO	-	CRI
Common minke whale	F	1	20/01/10	East Sea	D	Amberjack, herring, squid	FPN	-	CRI
Common minke whale	F	1	20/01/10	East Sea	D	Amberjack, herring, squid	FPN	-	CRI
Common minke whale	F	1	26/01/10	East Sea	D	Flounder, plaice, porgy	GN	-	CRI
Common minke whale	F	1	27/01/10	East Sea	D	Flounder, plaice, porgy	GN	-	CRI
Common minke whale	F	1	30/01/10	East Sea	D	Amberjack, herring, squid	FPN	-	CRI
Common minke whale	F	1	31/01/10	East Sea	D	Amberjack, herring, squid	FPN	-	CRI
Common minke whale	-	1	08/02/10	East Sea	D	Flounder, plaice, porgy	GN	-	CRI
Common minke whale	F	1	17/02/10	East Sea	D	Amberjack, herring, squid	FPN	-	CRI
Common minke whale	M	1	19/02/10	East Sea	D	Amberjack, herring, squid	FPN	-	CRI
Common minke whale	F	1	19/02/10	East Sea	D	Amberjack, herring, squid	FPN	-	CRI
Common minke whale	M	1	28/02/10	East Sea	D	Amberjack, herring, squid	FPN	-	CRI
Common minke whale	F	1	13/03/10	East Sea	D	Amberjack, herring, squid	FPN	-	CRI
Common minke whale	F	1	16/03/10	Korea Strait	D	Flounder, plaice, porgy	GN	-	CRI
Common minke whale	F	1	19/03/10	East Sea	D	Amberjack, herring, squid	FPN	-	CRI
Common minke whale	F	1	20/03/10	East Sea	D	Angler, squid	TBB	-	CRI
Common minke whale	F	1	22/03/10	East Sea	D	-	NK	-	CRI
Common minke whale	M	1	29/03/10	East Sea	D	Mackerel, jack mackerel	PS2	-	CRI
Common minke whale	M	1	29/03/10	East Sea	D	Mackerel, jack mackerel	PS2	-	CRI
Common minke whale	M	1	29/03/10	East Sea	D	Mackerel, jack mackerel	PS2	-	CRI
Common minke whale	M	1	29/03/10	East Sea	D	Mackerel, jack mackerel	PS2	-	CRI
Common minke whale	F	1	29/03/10	East Sea	D	Mackerel, jack mackerel	PS2	-	CRI
Common minke whale	-	1	29/03/10	East Sea	D	Mackerel, jack mackerel	PS2	-	CRI
Common minke whale	F	1	30/03/10	Yellow Sea	D	Shrimp, blenny	FSN	-	CRI
Common minke whale	F	1	30/03/10	Korea Strait	D	Flounder, plaice, porgy	GN	-	CRI
Common minke whale	M	1	04/04/10	East Sea	D	Amberjack, herring, squid	FPN	-	CRI
Common minke whale	M	1	08/04/10	East Sea	D	Amberjack, herring, squid	FPN	-	CRI
Common minke whale	M	1	08/04/10	East Sea	D	Flounder, plaice, porgy	GN	-	CRI
Common minke whale	F	1	09/04/10	Yellow Sea	D	Conger eel, crab, octopus	FPO	-	CRI
Common minke whale	M	1	18/04/10	East Sea	D	Conger eel, crab, octopus	FPO	-	CRI
Common minke whale	F	1	23/04/10	East Sea	D	Amberjack, herring, squid	FPN	-	CRI
Common minke whale	F	1	23/04/10	East Sea	D	Amberjack, herring, squid	FPN	-	CRI
Common minke whale	M	1	28/04/10	East Sea	D	Amberjack, herring, squid	FPN	-	CRI
Common minke whale	F	1	30/04/10	East Sea	D	Conger eel, crab, octopus	FPO	-	CRI
Common minke whale	M	1	07/05/10	East Sea	D	Conger eel, crab, octopus	FPO	-	CRI
Common minke whale	-	1	09/05/10	Korea Strait	D	Flounder, plaice, porgy	GN	-	CRI
Common minke whale	F	1	15/05/10	East Sea	D	Amberjack, herring, squid	FPN	-	CRI
Common minke whale	M	1	28/05/10	East Sea	D	Amberjack, herring, squid	FPN	-	CRI
Common minke whale	M	1	30/05/10	Yellow Sea	D	Shrimp, blenny	FSN	-	CRI
Common minke whale	F	1	31/05/10	Korea Strait	D	Amberjack, herring, squid	FPN	-	CRI
Common minke whale	M	1	03/06/10	East Sea	D	Conger eel, crab, octopus	FPO	-	CRI
Common minke whale	M	1	06/06/10	East Sea	D	Amberjack, herring, squid	FPN	-	CRI
Common minke whale	M	1	18/06/10	East Sea	D	-	NK	-	CRI
Common minke whale	F	1	24/06/10	Yellow Sea	D	Flounder, plaice, porgy	GN	-	CRI
Common minke whale	M	1	27/06/10	Yellow Sea	D	Conger eel, crab, octopus	FPO	-	CRI
Common minke whale	M	1	28/06/10	Yellow Sea	D	Shrimp, blenny	FSN	-	CRI
Common minke whale	M	1	30/06/10	East Sea	D	Amberjack, herring, squid	FPN	-	CRI
Common minke whale	-	1	12/07/10	Yellow Sea	D	Flounder, plaice, porgy	GN	-	CRI
Common minke whale	-	1	19/07/10	East Sea	D	Conger eel, crab, octopus	FPO	-	CRI
Common minke whale	-	1	22/07/10	Yellow Sea	D	Flounder, plaice, porgy	GN	-	CRI
Common minke whale	-	1	26/07/10	East Sea	D	Flounder, plaice, porgy	GN	-	CRI
Common minke whale	M	1	19/08/10	East Sea	D	-	NK	-	CRI
Common minke whale	M	1	20/08/10	East Sea	D	-	NK	-	CRI
Common minke whale	F	1	01/09/10	East Sea	D	Flounder, plaice, porgy	GN	-	CRI
Common minke whale	M	1	16/09/10	East Sea	D	Conger eel, crab, octopus	FPO	-	CRI
Common minke whale	-	1	07/10/10	East Sea	D	Conger eel, crab, octopus	FPO	-	CRI
Common minke whale	M	1	23/10/10	East Sea	D	-	NK	-	CRI
Common minke whale	M	1	03/11/10	East Sea	D	Conger eel, crab, octopus	FPO	-	CRI
Common minke whale	F	1	11/11/10	East Sea	D	Conger eel, crab, octopus	FPO	-	CRI
Common minke whale	M	1	14/11/10	East Sea	D	Flounder, plaice, porgy	GN	-	CRI
Common minke whale	F	1	24/11/10	East Sea	D	Flounder, plaice, porgy	GN	-	CRI
Common minke whale	-	1	27/11/10	East Sea	D	Amberjack, herring, squid	FPN	-	CRI
Common minke whale	M	1	30/11/10	East Sea	D	Amberjack, herring, squid	FPN	-	CRI
Common minke whale	-	1	09/12/10	East Sea	D	Amberjack, herring, squid	FPN	-	CRI
Common minke whale	F	1	23/12/10	East Sea	D	Flounder, plaice, porgy	GN	-	CRI
Common minke whale	F	1	27/12/10	East Sea	D	Conger eel, crab, octopus	FPO	-	CRI

Cont.

Whale species	Sex	No.	Date	Location	Fate	Targeted fish species	Gear	How observed?	Source or contact
New Zealand									
Blue whale ¹	F	1	26/05/09	Tehapu, W coast South Is	D	-	-	Washed up	A. Baxter
Spain									
Sperm whale ¹	F	1	27/06/09	369998 E; 3161750 N	D	-	-	Stranded; necropsy	M. Carrillo/TENECON

Australia: ^(*)Dates in Australian format. Latitude and longitude in decimal degrees.

France: *Entangled in a fish aggregating device, FAD.

Japan: Gear: FPN=stationary uncovered pounds nets; GNS=set gillnets. How observed: F=fishery onboard observer. Target fish species: N/A=not available. Fate of whale: D=discarded dead or seriously injured; K=kept for sale or specimen.

Mexico: Gray whale, lobster traps are attached to buoys by long string. The string was entangled around the tail of the whale, tried to cut it off but didn't succeed. Contacts details: R. Kobelowsky, rebeca_kobel@hotmail.com; R. Moncada, itmar6_mammal@yahoo.com.mx; Oscar Guzón, oscarguzon@oncaexplorations.com; Lorenzo Rojas-Bracho, lrojas@cicese.mx.

New Zealand: ¹Rope entanglement.

Spain: ¹Nylon in the stomach.

STATISTICS FROM 2008

Whale species	Sex	No.	Date	Location	Fate	Targeted fish species	Gear	How observed?	Source or contact
USA - NEFSC									
North Atlantic right whale	M	1	03/02/08	Cape Hatteras, NC	I	U	U	DA	T. Cole/NEFSC
Humpback whale	U	1	06/01/08	off Cape Lookout, NC	I	U	U	DA	T. Cole/NEFSC
Humpback whale	U	1	30/05/08	Georges Bank	D	U	U	DA	T. Cole/NEFSC
Humpback whale	U	1	06/09/08	Georges Bank	D	U	U	DA	T. Cole/NEFSC
Humpback whale	F	1	08/07/08	Off Nauset, MA	I	U	U	DA	T. Cole/NEFSC
Humpback whale	U	1	08/07/08	Off New Jersey	I	U	U	DA	T. Cole/NEFSC
Humpback whale	U	1	08/07/08	Off Chatham, MA	I	U	U	DA	T. Cole/NEFSC
Sei whale	U	1	09/04/08	Great South Channel	I	U	U	DA	T. Cole/NEFSC
									Ref. Doc. 09-04
Sei whale	U	1	29/06/08	Slacks Cove, New Brunswick	D	U	U	DA	T. Cole/NEFSC
Minke whale	F	1	14/06/08	Orleans, MA	D	U	U	DA	T. Cole/NEFSC
Minke whale	U	1	23/07/08	Kelligrews, Newfoundland	D	U	U	DA	T. Cole/NEFSC
Minke whale	U	1	27/07/08	Conception Bay, Newfoundland	D	Blackback flounder	GNF	DA	T. Cole/NEFSC
Minke whale	U	1	25/08/08	Richibucto Cape, New Brunswick	D	U	U	DA	T. Cole/NEFSC
USA - PIFSC									
Humpback whale ¹	U	1	01/02/08	20°51.82'N/156°41.10'W	U	-	NK	DA	E. Lyman/HHWNMS/MD08132Mn-151
Humpback whale ²	U	1	01/26/08	20°52.0'N/156°44.0'W	U	-	NK	A	E. Lyman/HHWNMS/MMD08138Mn-157
Humpback whale ³	U	1	02/10/08	20°45.3'N/156°27.6' W	U	-	NK	DA	E. Lyman/HHWNMS/MMD08143Mn-162
Humpback whale ⁴	U	1	04/25/08	21°21.46'N/158°17.1'W	R	-	FPO	DA	E. Lyman/HHWNMS/MMD08171Mn-193
Humpback whale ⁵	U	1	12/13/08	20°46.75'N/156°34.19'W	R	-	LL	DA	E. Lyman/HHWNMS/MMD08175Mn-198
Humpback whale ⁶	U	1	12/24/08	21°59.21'N/159°46.4'W	U	-	NK	DA	E. Lyman/HHWNMS/MMD08177Mn-200
USA - SWFSC									
Sperm whale	N/A	1	01/02/08	Crecent City, CA	D	N/A	MIS	-	J. Cordaro/SWR
Sperm whale	N/A	1	15/03/08	Marin, CA	D	N/A	MIS	-	J. Cordaro/SWR
Humpback whale	N/A	1	10/05/08	Moss Landing, CA	U	Dungeness crab	FPO	-	J. Cordaro/SWR
Humpback whale	N/A	1	05/08/08	Santa Barbara Channel, CA	U	Pot fishery	FPO	-	J. Cordaro/SWR
Unidentified whale	NA	1	18/08/08	San Francisco, 6-7 miles W of Farallon Islands, CA	U	N/A	MIS	-	J. Cordaro/SWR
Unidentified whale	N/A	1	26/08/08	Pacifica, CA	U	Pot/trap fishery	FPO	-	J. Cordaro/SWR
Unidentified whale	N/A	1	01/09/08	Ventura, CA	R	Dungeness crab	FPO	-	J. Cordaro/SWR

USA: ¹Small diameter line (monofilament?) coming from the right side of the mouth, between baleen plates approximately one quarter the way back. Threat exists. Likely non-life threatening. No response mounted. ²Subadult humpback believed have clean, ~3/8", yellow, polypro line from forward on body (flipper or mouth?) along right side and over dorsal, before trailing aft. Possibly life-threatening. No response mounted. ³Small, red polyball trailing at animal's fluke with heavy gauge (~3/4" - 7/8"), white line through mouth and trailing on both sides of the body to a bundle of gear that lies just above the animal's flukes. Response mounted. Attempted to establish initial control line with telemetry buoy attached, but unable to grapple into gear. Animal successfully biopsy sampled on last approach with failing light. ⁴Response mounted. Animal successfully tagged with telemetry buoy. Next day, full response team responded. Telemetry package with all gear attached found 40n.miles west of Oahu. Animal had thrown gear during the night. Gear recovered is surface marking system from locally set (off Oahu) crab pot gear. ⁵Humpback entangled in heavy gauge line from forward on body. Response mounted. Animal assessed, documented, tagged. Over 115 feet of the smaller gauge line was removed and recovered. Partially disentangled. Animal likely still carrying gear. ⁶Juvenile humpback entangled in heavy gauge line at least around fluke blades, though may involve other parts of body. Lines causing significant trauma to flukes. Animal emaciated and in poor condition. A heavy load of cyamids exist at least on the tailstock region of the body. Response not mounted due to nature of report.

STATISTICS FOR SMALL CETACEANS

CORRECTIONS TO EARLIER YEARS' STATISTICS FOR SMALL CETACEANS

Species	No. strandings	No. post mortems	Contact person(s)/institute(s)	Contact email address(es)
Brazil				
Guiana dolphin	11	11	A.R. Santos-Lopes/IPeC	<i>gruporesgate_ipec@yahoo.com.br</i>
Franciscana	16	16	A.R. Santos-Lopes/IPeC	<i>gruporesgate_ipec@yahoo.com.br</i>
Rough-toothed dolphin	1	1	A.R. Santos-Lopes/IPeC	<i>gruporesgate_ipec@yahoo.com.br</i>
Bottlenose dolphin	1	1	A.R. Santos-Lopes/IPeC	<i>gruporesgate_ipec@yahoo.com.br</i>

Species	Type of catch	Area/stock	2007 reported	2007 corrected	2008 reported	2008 corrected
USA						
Beluga	Aboriginal	Beaufort Sea	40	40	48	49
Beluga	Aboriginal	Chukchi Sea	270	270	74	74
Beluga	Aboriginal	E Bering Sea	203	200	72	119
Beluga	Aboriginal	Kuskokwim	31	32	0	0
Beluga	Aboriginal	Bristol Bay	17	20	19	19

DIRECT CATCHES OF SMALL CETACEANS FOR THE CALENDAR YEAR 2010 OR THE SEASON 2010/11

Species	Type of catch	Area/stock	Males	Females	Total landed	Struck and lost
Australia						
Indo-Pacific bottlenose dolphin ^(*)	Illegal killing (12 shot gun pellets)	SA	1	0	1	0
Guiana dolphin	Commercial	São Paulo - SE Brazil	3	4	7	2
Franciscana	Artisanal fishing nets	São Paulo - SE Brazil	6	4	10	-

Australia: Includes intentional injury by humans, for example shooting, stabbing.

DIRECT CATCHES OF SMALL CETACEANS FOR THE CALENDAR YEAR 2009

DRAFT data provided by Kathy Frost, ABWC (Alaska Beluga Whale Committee)

Species	Type of catch	Area/stock	Males	Females	Total landed	Struck and lost
USA						
Beluga	Aboriginal	Beaufort Sea	-	-	16	N/A
Beluga	Aboriginal	Chukchi Sea	-	-	53	N/A
Beluga	Aboriginal	E Bering Sea	-	-	173	N/A
Beluga	Aboriginal	Kuskokwim	-	-	8	N/A
Beluga	Aboriginal	Bristol Bay	-	-	20	N/A

ANTHROPOGENIC MORTALITY OF SMALL CETACEANS FOR THE CALENDAR YEAR 2010 OR THE SEASON 2010/11

OBSERVED OR REPORTED SHIP STRIKES OF SMALL CETACEANS (INCLUDING NON FATAL EVENTS)

Species	Sex	No.	Date	Location	Vessel type	Speed	Fate	How observed	Contact person/institute and refs
Australia									
Bottlenose dolphin ^(*)	F	1	23/1/10	Bunbury Surf Club 33°19 S; 115°00 E	O	U	D	Post mortem	D. Coughran/DEC
Indo-Pacific bottlenose dolphin ^(*)	M	1	13/12/10	0.6 km NNW St Kilda (jetty), SA, 34°44'18"S; 138°31'55" E	U	U	D	SAM post mortem (fatal propeller wound)	N. Stephens/MUCRU C. Kemper/SAM
Indo-Pacific-humpback dolphin ^(*)	U	1		Darwin, NT	U	U	D	Washed up on beach	C. Palmer/NRETAS
Netherlands									
Harbour porpoise	U	1	23/06/10	E Scheldt, Delta area	U	U	D*	From skipper	M. Siemensma
Spain									
Common dolphin	F	1	04/09/10	Algeciras (Strait of Gibraltar)	U	U	D	M	E. Fernández/CMA

Australia: ^(*)Accidental injury by humans for example boat strikes including probable incidents. ^(*)Fluke, dorsal and pectoral fins cut-off; had been dead for a number of days/a week. ^(*)Small watercraft unknown.

Netherlands: *Assumed to have died later.

**OBSERVED OR REPORTED SHIP STRIKES OF SMALL CETACEANS (INCLUDING NON-FATAL EVENTS)
FOR THE YEARS 2007 AND 2008**

Species	Sex	No.	Date	Location	Vessel type	Speed	Fate	How observed	Contact person/institute and refs
USA NEFSC (2008)									
Bottlenose dolphin	F	1	10/08/08	Assateague Island, MD	U	U	D	Post mortem	M. Garron/NER Stranding Network
Harbour porpoise	F	1	27/04/08	Amagansett, NY	U	U	D	Post mortem	M. Garron/NER Stranding Network
USA SEFSC (2007)									
Atlantic spotted dolphin	M	1	21/02/07	New Smyrna Beach, FL	U	U	D	Post mortem	B. Mase/SEFSC
Bottlenose dolphin	M	1	21/01/07	Palm Coast, Florida	U	U	D	Post mortem	B. Mase/SEFSC
Bottlenose dolphin	M	1	12/03/07	Canaveral Nat. Seashore, FL	U	U	D	Post mortem	B. Mase/SEFSC
Bottlenose dolphin	M	1	26/03/07	Callaway, Florida	U	U	D	Post mortem	B. Mase/SEFSC
Bottlenose dolphin	M	1	04/04/07	Ponce Inlet, Florida	U	U	D	Post mortem	B. Mase/SEFSC
Bottlenose dolphin	M	1	09/06/07	Jacksonville, Florida	U	U	D	Post mortem	B. Mase/SEFSC
Bottlenose dolphin	M	1	17/07/07	Homosassa, Florida	U	U	D	Post mortem	B. Mase/SEFSC
Bottlenose dolphin	F	1	25/08/07	Daytona Beach, Florida	U	U	D	Post mortem	B. Mase/SEFSC
Cuvier's beaked whale	F	1	23/04/07	Garden City Beach, S Carolina	U	U	D	Post mortem	B. Mase/SEFSC

FISHERY BYCATCH OF SMALL CETACEANS

Species	Ratio M to F (if known)	No.	No. extrapolated to fleet total (point estimate)	Range, CI or CV	Date of bycatch	Location (description or lat/long)	FAO statistical area (if known)	FAO area	Fate	Targeted species	Gear	How observed?	Source or contact
Argentina													
Commerson's dolphin ¹	6:4	11?	21	-	Nov.-Mar.	NE Tierra del Fuego	-	-	D	<i>Robalo</i>	GNT; GNS	Found dead	AMMA
Peale's dolphin ¹	1?	1	-	-	Jan.?	NE Tierra del Fuego	-	-	-	<i>Robalo</i>	GNT; GNS	Found dead	AMMA
Spectacled porpoise ¹	0:2	2?	4	-	Nov.-Mar.	NE Tierra del Fuego	-	-	D	<i>Robalo</i>	GNT; GNS	Found dead	AMMA
Franciscana ²	U	1	U	U	11/7/10	Rio Negro Estuary	U	U	K	<i>Weakfish</i>	GN	F	CTH/ <i>cethus@cethus.org</i>
Franciscana	1:3	24	U	U	Apr. 10/ Mar. 11	S Buenos Aires coast, Argentina: Necochea 38°37'S, 58°50'O;	U	U	D	Sharks, teleosts	GNS	M, A	L. Cappozzo; M.F. Negri; M.V. Panebianco; M.N. Paso Viola/MACN
Franciscana	1:3	24	U	U	Apr. 10/ Mar. 11	Claromecó 38°51'S, 60°04'O;	U	U	D	Sharks, teleosts	GNS	M, A	As above
Franciscana	1:3	24	U	U	Apr. 10/ Mar. 11	Monte Hermoso 38°59'33"S, 61°15'55"O	U	U	D	Sharks, teleosts	GNS	M, A	As above
Franciscana	1:3	24	U	U	Apr. 10/ Mar. 11	Bahía Blanca 38°44'S, 62°14'O	U	U	D	Sharks, teleosts	GNS	M, A	As above
Australia													
Bottlenose dolphin	1:0	1	-	-	2009	Cronulla, NSW	-	-	Frozen/thaw necropsy	-	NSC	Routine contracted net checks	NSW DECCW
Bottlenose dolphin ⁽²⁾	1:0	1	-	-	2009	Cronulla, NSW	-	-	Necropsy	-	NSC	Post mortem	NSW DPC
Common dolphin	1:0	1	-	-	07/05/10	King George Sound, Albany	-	-	D	Tuna	Purse seine	Post mortem	D. Coughran/DEC
Common dolphin*	F	1	-	-	07/06/10	-28.1511; 153.51	-	-	D	Shark Control Program (SCP)	Net	V	QDPI&F
Common dolphin*	F	1	-	-	12/06/10	-28.0951; 153.4686	-	-	D	SCP	Net	V	QDPI&F
Common dolphin*	F	1	-	-	14/06/10	-28.0017; 153.4387	-	-	D	SCP	Net	V	QDPI&F
Common dolphin*	M	1	-	-	14/06/10	-28.1583; 153.5381	-	-	D	SCP	Net	V	QDPI&F
Common dolphin*	F	1	-	-	15/07/10	-28.1273; 153.4937	-	-	D	SCP	Net	V	QDPI&F
Common dolphin *	2x?	2	-	-	08/08/10	-25.8987; 153.0977	-	-	D	SCP	Net	V	QDPI&F
Common dolphin*	?	1	-	-	10/09/10	-25.8987; 153.0977	-	-	D	SCP	Net	V	QDPI&F
Common dolphin *	M	1	-	-	15/09/10	-28.087; 153.4573	-	-	D	SCP	Net	V	QDPI&F
Common dolphin ⁽²³⁾	U	1	N/A	N/A	23/09/10	-35.97S; 138.58E	U	U	D	Shark	GNS	F, V	S. McCarthy/AFMA
Common dolphin ⁽²³⁾	U	1	N/A	N/A	25/09/10	-36.07S; 138.55E	U	U	D	Shark	GNS	V	S. McCarthy/AFMA
Common dolphin ⁽²³⁾	U	1	N/A	N/A	10/10/10	-35.78S; 138.85E	U	U	D	Shark	GNS	V	S. McCarthy/AFMA
Common dolphin ⁽²³⁾	U	1	N/A	N/A	14/10/10	-35.85S; 138.87E	U	U	D	Shark	GNS	V	S. McCarthy/AFMA
Common dolphin ⁽²³⁾	U	1	N/A	N/A	06/11/10	-36°20'S; 137°46'E	U	U	D	Shark	GNS	F, V	S. McCarthy/AFMA
Common dolphin ⁽²³⁾	U	1	N/A	N/A	05/12/10	-36.55S; 138.63E	U	U	D	Shark	GNS	V	S. McCarthy/AFMA
Common dolphin ⁽²³⁾	U	1	N/A	N/A	09/12/10	-36.12S; 138.9E	U	U	D	Shark	GNS	V	S. McCarthy/AFMA
Common dolphin ⁽²³⁾	U	1	N/A	N/A	23/09/10	-35.97S; 138.58E	U	U	D	Shark	GNS	F, V	S. McCarthy/AFMA
Indo-Pacific bottle-nose dolphin ⁽¹⁾	U	1	N/A	N/A	5-6/5/10	Whyalla Marina 35°02'27"S; 137°35'33"E	N/A	N/A	R	<i>Unknown</i>	NK*	Known entanglement, DA	C. Kemper/SAM
Indo-Pacific hump-backed dolphin	?	1	-	-	05/11/10	-16.7846; 145.7052	-	-	D	SCP	Net	V	QDPI&F
Long-beaked common dolphin	F	1	-	-	08/03/10	-28.1458; 153.4903	-	-	D	SCP	Net	V	QDPI&F
Long-beaked common dolphin	F	1	-	-	09/03/10	-28.1586; 153.5332	-	-	D	SCP	Net	V	QDPI&F
Long-beaked common dolphin	F	1	-	-	23/05/10	-28.0951; 153.4686	-	-	D	SCP	Net	V	QDPI&F
Long-beaked common dolphin	M	1	-	-	24/05/10	-26.3815; 153.0892	-	-	D	SCP	Net	V	QDPI&F
Long-beaked common dolphin	F	1	-	-	02/06/10	-27.9734; 153.436	-	-	D	SCP	Net	V	QDPI&F
Long-beaked common dolphin	F	1	-	-	15/07/10	-28.087; 153.4573	-	-	D	SCP	Net	V	QDPI&F
Offshore bottle-nose dolphin	F	1	-	-	14/12/10	-28.1583; 153.53806	-	-	D	SCP	Net	V	QDPI&F
Offshore bottle-nose dolphin	M	1	-	-	14/12/10	-27.97343; 153.436	-	-	D	SCP	Net	V	QDPI&F
Short-beaked common dolphin	1:0	1	N/A	N/A	April 2010	Arno Bay, 33° 55'S; 136° 34'E	N/A	N/A	K	Kingfish	NK	Entanglement, post mortem	F, C. Kemper/SAM

Cont.

Species	Ratio M to F (if known)	No.	No. extrapolated to fleet total (point estimate)	Range, CI or CV	Date of bycatch	Location (description or lat/long)	FAO statistical area (if known)	FAO area	Fate	Targeted species	Gear	How observed?	Source or contact
Australia cont.													
Short-beaked common dolphin	1:0	1	N/A	N/A	04/04/10	E of Thistle Isl. 35° 02'02"S; 136°23'03"E	N/A	N/A	K	SA sardine fishery	PS1/PS2	As above	C. Kemper/SAM
Short-beaked common dolphin	0:1	1	N/A	N/A	14/05/10	24km N Emu Bay, 35° 20'S; 137°35'E	N/A	N/A	K	SA sardine fishery	PS1/PS2	As above	C. Kemper/SAM
Short-beaked common dolphin	1:0	1	N/A	N/A	27/06/10	25km W Corny Point, 34°56'S; 136° 45'E	N/A	N/A	K	SA sardine fishery	PS1/PS2	As above	C. Kemper/SAM
Short-beaked common dolphin	U	1	N/A	N/A	22/12/10	Port Neill 34°09'S; 136 ° 24'E	N/A	N/A	K	SA sardine fishery	PS1/PS2	F, entanglement, p-m not yet done	C. Kemper/SAM
Short-beaked common dolphin	F	1	-	-	30/01/10	-28.0652; 153.4511	-	-	D	SCP	Net	V	QDPI&F
Short-beaked common dolphin	F	1	-	-	05/04/10	-26.66806; 153.1139	-	-	D	SCP	Net	V	QDPI&F
Short-beaked common dolphin	F	1	-	-	30/05/10	-28.08306; 153.4596	-	-	D	SCP	Net	V	QDPI&F
Brazil													
Guiana dolphin	F	1	-	-	23/IV/10	04°03'54"S; 38°14'21.8"W	-	-	D	-	GN	M	A.C. Meirelles/Aquasis
Guiana dolphin	M	1	-	-	23/IV/10	04°30'05.4"S; 37°43'28.0"W	-	-	D	-	GN	M	A.C. Meirelles/Aquasis
Guiana dolphin	-	1	-	-	28/IV/10	02°54'39.3"S; 39°50'50.3"W	-	-	D	-	GN	M	A.C. Meirelles/Aquasis
Guiana dolphin	-	1	-	-	14/V/10	-	-	-	D	-	GN	M	A.C. Meirelles/Aquasis
Guiana dolphin	-	1	-	-	16/V/10	04°26'04.9"S; 37°45'22.2"W	-	-	D	-	GN	M	A.C. Meirelles/Aquasis
Guiana dolphin	-	1	-	-	26/V/10	04°19'40"S; 37°55'12.3"W	-	-	D	-	GN	M	A.C. Meirelles/Aquasis
Guiana dolphin	F	1	-	-	04/VI/10	-	-	-	D	-	GN	M	A.C. Meirelles/Aquasis
Guiana dolphin	F	1	-	-	22/VI/10	-	-	-	D	-	GN	M	A.C. Meirelles/Aquasis
Guiana dolphin	-	1	-	-	26/VII/10	02°86'50.2"S; 39°94'29.1"W	-	-	D	-	GN	M	A.C. Meirelles/Aquasis
Guiana dolphin	-	1	-	-	09/VIII/10	04°05'06.3"S; 38°09'39.4"W	-	-	D	-	GN	M	A.C. Meirelles/Aquasis
Guiana dolphin	M	1	-	-	30/VIII/10	-	-	-	D	-	GN	M	A.C. Meirelles/Aquasis
Guiana dolphin	-	1	-	-	10/IX/10	03°32'47"S; 38°49'02.4"W	-	-	D	-	GN	M	A.C. Meirelles/Aquasis
Guiana dolphin	-	1	-	-	IX/10	-	-	-	D	-	GN	M	A.C. Meirelles/Aquasis
Guiana dolphin	-	1	-	-	18/IX/10	04°37'86.3"S; 37°30'33.4"W	-	-	D	-	GN	M	A.C. Meirelles/Aquasis
Guiana dolphin	M	1	-	-	20/IX/10	04°25'09.9"S; 37°46'02.1"W	-	-	D	-	GN	M	A.C. Meirelles/Aquasis
Guiana dolphin	F	1	-	-	24/IX/10	04°49'23.3"S; 37°15'25.1"W	-	-	D	-	GN	M	A.C. Meirelles/Aquasis
Guiana dolphin	-	1	-	-	21/IX/10	04°41'31.5"S; 37°2'16.7"W	-	-	D	-	GN	M	A.C. Meirelles/Aquasis
Guiana dolphin	M	1	-	-	28/X/10	03°10'41.7"S; 39°20'45.1"W	-	-	D	-	GN	M	A.C. Meirelles/Aquasis
Guiana dolphin	M	1	-	-	31/X/10	04°14'36.4"S; 38°04'57.8"W	-	-	D	-	GN	M	A.C. Meirelles/Aquasis
Guiana dolphin	M	1	-	-	12/XI/10	03°38'17.3"S; 38°42'04"W	-	-	D	-	GN	M	A.C. Meirelles/Aquasis
Guiana dolphin	-	1	-	-	13/XI/10	04°06'36.3"S; 38°08'31.3"W	-	-	D	-	GN	M	A.C. Meirelles/Aquasis
Guiana dolphin	M	-	-	-	12/I/11	04°24'23.4"S; 37°46'06.1"W	-	-	D	-	GN	M	A.C. Meirelles/Aquasis
Guiana dolphin	M	-	-	-	03/II/11	04°33'05.7"S; 37°40'18.3"W	-	-	D	-	GN	M	A.C. Meirelles/Aquasis
Guiana dolphin	2 M; 1 F	3	-	-	May and June 2010	Bahia/Espirito Santo States	?	-	D	?	GN	A *	-
Clymene dolphin	-	1	-	-	25/03/10	Arembepe, Camaçari-BA	-	-	-	-	GN	-	M. do Socorro Reis/IMA
Common bottlenose dolphin	200	1	-	-	28/01/11	Guarajuba, Monte Gordo BA (123818S; 380317W)	-	-	-	-	GN	-	M. do Socorro Reis/IMA
Guiana dolphin	1:1	10	-	-	-	Rio de Janeiro	-	-	-	<i>Mugil Centropomus, Cynoscytm Anchoa Micropogomias</i>	GN	Fisherman called the lab to collect animals	MAQUA
Guiana dolphin	5 M, 3 F, 5 U	13	-	-	Btwn 04/10 -02/11	Espirito Santo State	-	-	D	-	-	Net marks in the carcass	Instituto ORCA
Guiana dolphin	F	4	-	-	18/10/09	S Brazil (coast area)	-	-	Dead	Sharks	GND	Landed of boat	C. Domit/LEC/UFPR
Franciscana	-	-	-	-	-	S Brazil	-	-	-	<i>Sciaenidae</i>	GNS	Logbooks	E. Secchi/LTMM-FURG
Denmark													
Harbour porpoise	Not known	24	-	-	-	-	-	-	-	-	-	-	S. Svegggaard/DMU sign@dmu.dk
France													
Harbour porpoise	Not known	2	N/A (but see text)	N/A	2010	Channel, ICES areas IVe and VII	27	-	D	Sole, monkfish	GNR/GNS	<i>FilManCet</i> , Voluntary Observer programs	Y. Morizur/Ifrermer
Long-finned pilot whale	Not known	1	N/A	N/A	2010	Channel, ICES area VII	27	-	D	Sea bass	GNR/GNS	-	Y. Morizur/Ifrermer
Striped dolphin	N/A	6	N/A	N/A	2010	NW Mediterranean	37	-	D	U	U	Strandings	F. Dhermain/GECEM
Germany													
Harbour porpoise	-	0	-	-	-	North Sea	-	-	-	-	-	-	-
Harbour porpoise	-	0	-	-	-	Schleswig-Holstein Baltic Sea	-	-	-	-	-	-	-
Harbour porpoise	-	4	-	-	-	Schleswig-Holstein Baltic Sea Mecklenburg-Prepomerania	-	-	-	-	Fish pods	-	-
Italy													
Common bottlenose dolphin	1:0	2	NA	-	15/11/2010	Adriatic Sea and Sicily Channel	GSA 16 Mediter & 17 -ranean	-	D	<i>Anchovy</i>	TBN	M	C. Fortuna/ISPRA DIP III CRA 15; Mazzola/CoNISMa; Sala/CNR-ISMAR

Cont.

Species	Ratio M to F (if known)	No. extrapolated to fleet total (point estimate)	Range, CI or CV	Date of bycatch	Location (description or lat/long)	FAO statistical area (if known)	FAO area	Fate	Targeted species	Gear	How observed?	Source/ contact
Korea												
Cuvier's beaked whale	NK	1	-	-	20/07/10	East Sea	-	D	Conger eel, crab, octopus	FPO	F	CRI
Stejneger's beaked whale	F	1	-	-	08/12/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
False killer whale	M	1	-	-	04/04/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Common bottlenose dolphin	NK	1	-	-	17/02/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Common bottlenose dolphin	M	1	-	-	04/06/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Common bottlenose dolphin	NK	1	-	-	18/08/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Common bottlenose dolphin	NK	1	-	-	17/12/10	East Sea	-	D	Amberjack, herring, squid	FPN	F	CRI
Indo-Pacific bottlenose dolphin	NK	1	-	-	17/04/10	Korea Strait	-	L	Amberjack, herring, squid	FPN	F	CRI
Indo-Pacific bottlenose dolphin	M	1	-	-	25/04/10	Korea Strait	-	D	Flounder, plaice, porgy	GN	F	CRI
Indo-Pacific bottlenose dolphin	NK	1	-	-	15/05/10	Korea Strait	-	D	Flounder, plaice, porgy	GN	F	CRI
Indo-Pacific bottlenose dolphin	NK	1	-	-	15/05/10	Korea Strait	-	D	Flounder, plaice, porgy	GN	F	CRI
Indo-Pacific bottlenose dolphin	NK	1	-	-	13/08/10	Korea Strait	-	L	Amberjack, herring, squid	FPN	F	CRI
Indo-Pacific bottlenose dolphin	NK	1	-	-	01/10/10	Korea Strait	-	D	Amberjack, herring, squid	FPN	F	CRI
Indo-Pacific bottlenose dolphin	NK	1	-	-	06/11/10	Korea Strait	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	01/01/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	F	1	-	-	04/01/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	12/01/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	14/01/10	East Sea	-	D	Conger eel, crab, octopus	FPO	F	CRI
Long-beaked common dolphin	M	1	-	-	15/01/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	16/01/10	East Sea	-	D	Amberjack, herring, squid	FPN	F	CRI
Long-beaked common dolphin	M	1	-	-	16/01/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	24/01/10	East Sea	-	D	Conger eel, crab, octopus	FPO	F	CRI
Long-beaked common dolphin	M	1	-	-	26/01/10	East Sea	-	D	Amberjack, herring, squid	FPN	F	CRI
Long-beaked common dolphin	NK	1	-	-	27/01/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	F	1	-	-	31/01/10	East Sea	-	D	Amberjack, herring, squid	FPN	F	CRI
Long-beaked common dolphin	F	1	-	-	08/02/10	East Sea	-	D	Conger eel, crab, octopus	FPO	F	CRI
Long-beaked common dolphin	NK	1	-	-	09/02/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	09/02/10	East Sea	-	D	Amberjack, herring, squid	FPN	F	CRI
Long-beaked common dolphin	M	1	-	-	10/02/10	East Sea	-	D	Amberjack, herring, squid	FPN	F	CRI
Long-beaked common dolphin	M	1	-	-	15/02/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	21/02/10	East Sea	-	D	Conger eel, crab, octopus	FPO	F	CRI
Long-beaked common dolphin	2:0	2	-	-	28/02/10	East Sea	-	D	Amberjack, herring, squid	FPN	F	CRI
Long-beaked common dolphin	NK	1	-	-	05/03/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	05/03/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	F	1	-	-	05/03/10	East Sea	-	D	Conger eel, crab, octopus	FPO	F	CRI
Long-beaked common dolphin	M	1	-	-	06/03/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	12/03/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	F	1	-	-	12/03/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	14/03/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	16/03/10	East Sea	-	D	Amberjack, herring, squid	FPN	F	CRI
Long-beaked common dolphin	1:1	4	-	-	17/03/10	East Sea	-	D	Amberjack, herring, squid	FPN	F	CRI
Long-beaked common dolphin	NK	1	-	-	17/03/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	F	1	-	-	17/03/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	18/03/10	East Sea	-	D	Amberjack, herring, squid	FPN	F	CRI
Long-beaked common dolphin	M	1	-	-	19/03/10	East Sea	-	D	Conger eel, crab, octopus	FPO	F	CRI
Long-beaked common dolphin	NK	2	-	-	19/03/10	East Sea	-	D	Amberjack, herring, squid	FPN	F	CRI
Long-beaked common dolphin	NK	1	-	-	19/03/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	F	1	-	-	22/03/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	23/03/10	East Sea	-	D	Conger eel, crab, octopus	FPO	F	CRI
Long-beaked common dolphin	F	1	-	-	27/03/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	F	1	-	-	28/03/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	28/03/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	03/04/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	09/04/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	10/04/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	14/04/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	15/04/10	East Sea	-	D	Amberjack, herring, squid	FPN	F	CRI
Long-beaked common dolphin	2:0	2	-	-	17/04/10	East Sea	-	D	Amberjack, herring, squid	FPN	F	CRI
Long-beaked common dolphin	M	1	-	-	23/04/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	28/04/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	02/05/10	East Sea	-	D	Conger eel, crab, octopus	FPO	F	CRI
Long-beaked common dolphin	F	1	-	-	03/05/10	East Sea	-	D	Amberjack, herring, squid	FPN	F	CRI
Long-beaked common dolphin	M	1	-	-	04/05/10	East Sea	-	D	Conger eel, crab, octopus	FPO	F	CRI
Long-beaked common dolphin	NK	1	-	-	10/05/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	2:1	3	-	-	12/05/10	East Sea	-	D	Amberjack, herring, squid	FPN	F	CRI
Long-beaked common dolphin	F	1	-	-	15/05/10	East Sea	-	D	Amberjack, herring, squid	FPN	F	CRI
Long-beaked common dolphin	F	1	-	-	29/05/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	03/06/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	03/06/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	09/06/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	09/06/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	11/06/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	F	1	-	-	14/06/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	16/06/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	22/06/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	28/06/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	30/06/10	East Sea	-	D	Conger eel, crab, octopus	FPO	F	CRI
Long-beaked common dolphin	M	1	-	-	02/07/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	04/07/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	04/07/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	F	1	-	-	06/07/10	East Sea	-	D	Conger eel, crab, octopus	FPO	F	CRI
Long-beaked common dolphin	1:1	2	-	-	08/07/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	09/07/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	10/07/10	East Sea	-	D	Flounder, plaice, porgy	GN	F	CRI

Cont.

Species	Ratio M to F (if known)	No.	No. extrapolated to fleet total (point estimate)	Range, CI or CV	Date of bycatch	Location (description or lat/long)	FAO statistical area (if known)	FAO area	Fate	Targeted species	Gear	How observed?	Source/ contact
Korea cont.													
Long-beaked common dolphin	NK	1	-	-	10/07/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	F	1	-	-	13/07/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	13/07/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	15/07/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	15/07/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	16/07/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	16/07/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	17/07/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	19/07/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	21/07/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	21/07/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	22/07/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	23/07/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	F	1	-	-	23/07/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	25/07/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	25/07/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	F	1	-	-	25/07/10	East Sea	-	-	D	Conger eel, crab, octopus	FPO	F	CRI
Long-beaked common dolphin	F	1	-	-	26/07/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	26/07/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	0:2	2	-	-	27/07/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	F	1	-	-	28/07/10	East Sea	-	-	D	Rockfish, greenling	LL	F	CRI
Long-beaked common dolphin	F	1	-	-	31/07/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	F	1	-	-	03/08/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	F	1	-	-	03/08/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	03/08/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	04/08/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	04/08/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	19/08/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	F	1	-	-	27/08/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	F	1	-	-	30/08/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	31/08/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	31/08/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	F	1	-	-	01/09/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	01/09/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	01/09/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	04/09/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	04/09/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	05/09/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	10/09/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	11/09/10	East Sea	-	-	D	Conger eel, crab, octopus	FPO	F	CRI
Long-beaked common dolphin	F	1	-	-	13/09/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	13/09/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	14/09/10	East Sea	-	-	D	Conger eel, crab, octopus	FPO	F	CRI
Long-beaked common dolphin	M	1	-	-	15/09/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	19/09/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	20/09/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	20/09/10	East Sea	-	-	D	Conger eel, crab, octopus	FPO	F	CRI
Long-beaked common dolphin	NK	1	-	-	26/09/10	East Sea	-	-	D	Conger eel, crab, octopus	FPO	F	CRI
Long-beaked common dolphin	M	1	-	-	26/09/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	28/09/10	East Sea	-	-	D	Conger eel, crab, octopus	FPO	F	CRI
Long-beaked common dolphin	NK	1	-	-	30/09/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	06/10/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	06/10/10	East Sea	-	-	D	Amberjack, herring, squid	FPN	F	CRI
Long-beaked common dolphin	NK	1	-	-	07/10/10	East Sea	-	-	D	Amberjack, herring, squid	FPN	F	CRI
Long-beaked common dolphin	M	1	-	-	08/10/10	East Sea	-	-	D	Conger eel, crab, octopus	FPO	F	CRI
Long-beaked common dolphin	F	1	-	-	09/10/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	11/10/10	East Sea	-	-	D	Conger eel, crab, octopus	FPO	F	CRI
Long-beaked common dolphin	M	1	-	-	12/10/10	East Sea	-	-	D	Rockfish, greenling	LL	F	CRI
Long-beaked common dolphin	F	1	-	-	13/10/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	F	1	-	-	16/10/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	16/10/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	F	1	-	-	17/10/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	F	1	-	-	17/10/10	East Sea	-	-	D	Conger eel, crab, octopus	FPO	F	CRI
Long-beaked common dolphin	NK	1	-	-	18/10/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	18/10/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	18/10/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	20/10/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	F	1	-	-	20/10/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	2:0	2	-	-	24/10/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	25/10/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	31/10/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	03/11/10	East Sea	-	-	D	Conger eel, crab, octopus	FPO	F	CRI
Long-beaked common dolphin	M	1	-	-	03/11/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	05/11/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	F	1	-	-	06/11/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	06/11/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	08/11/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	08/11/10	East Sea	-	-	D	Conger eel, crab, octopus	FPO	F	CRI
Long-beaked common dolphin	M	1	-	-	09/11/10	East Sea	-	-	D	Amberjack, herring, squid	FPN	F	CRI
Long-beaked common dolphin	NK	1	-	-	10/11/10	East Sea	-	-	D	Amberjack, herring, squid	FPN	F	CRI
Long-beaked common dolphin	NK	1	-	-	10/11/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	10/11/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI

Species	Ratio M to F (if known)	No.	No. extrapolated to fleet total (point estimate)	Range, CI or CV	Date of bycatch	Location (description or lat/long)	FAO statistical area (if known)	FAO area	Fate	Targeted species	Gear	How observed?	Source/ contact
Korea cont.													
Long-beaked common dolphin	NK	1	-	-	11/11/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	12/11/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	13/11/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	2	-	-	13/11/10	East Sea	-	-	D	Amberjack, herring, squid	FPN	F	CRI
Long-beaked common dolphin	NK	1	-	-	13/11/10	East Sea	-	-	D	Amberjack, herring, squid	FPN	F	CRI
Long-beaked common dolphin	NK	2	-	-	16/11/10	East Sea	-	-	D	Amberjack, herring, squid	FPN	F	CRI
Long-beaked common dolphin	F	1	-	-	16/11/10	East Sea	-	-	D	Amberjack, herring, squid	FPN	F	CRI
Long-beaked common dolphin	M	1	-	-	16/11/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	F	1	-	-	17/11/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	18/11/10	East Sea	-	-	D	Conger eel, crab, octopus	FPO	F	CRI
Long-beaked common dolphin	M	1	-	-	20/11/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	F	1	-	-	23/11/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	27/11/10	East Sea	-	-	D	Amberjack, herring, squid	FPN	F	CRI
Long-beaked common dolphin	NK	1	-	-	29/11/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	30/11/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	02/12/10	East Sea	-	-	D	Amberjack, herring, squid	FPN	F	CRI
Long-beaked common dolphin	NK	1	-	-	02/12/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	F	1	-	-	03/12/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	04/12/10	East Sea	-	-	D	Amberjack, herring, squid	FPN	F	CRI
Long-beaked common dolphin	NK	1	-	-	05/12/10	East Sea	-	-	D	Amberjack, herring, squid	FPN	F	CRI
Long-beaked common dolphin	NK	2	-	-	06/12/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	F	1	-	-	08/12/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	08/12/10	East Sea	-	-	D	Amberjack, herring, squid	FPN	F	CRI
Long-beaked common dolphin	NK	1	-	-	08/12/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	08/12/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	F	1	-	-	10/12/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	10/12/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	20/12/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	NK	1	-	-	23/12/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Long-beaked common dolphin	M	1	-	-	23/12/10	East Sea	-	-	D	Conger eel, crab, octopus	FPO	F	CRI
Pacific white-sided dolphin	M	1	-	-	02/01/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Pacific white-sided dolphin	F	1	-	-	11/01/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Pacific white-sided dolphin	NK	1	-	-	17/01/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Pacific white-sided dolphin	NK	1	-	-	30/01/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Pacific white-sided dolphin	NK	1	-	-	24/04/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Pacific white-sided dolphin	NK	1	-	-	02/06/10	East Sea	-	-	D	Conger eel, crab, octopus	FPO	F	CRI
Pacific white-sided dolphin	M	1	-	-	08/06/10	East Sea	-	-	D	Conger eel, crab, octopus	FPO	F	CRI
Pacific white-sided dolphin	F	1	-	-	28/06/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Pacific white-sided dolphin	M	1	-	-	08/07/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Pacific white-sided dolphin	F	1	-	-	14/07/10	East Sea	-	-	D	Conger eel, crab, octopus	FPO	F	CRI
Pacific white-sided dolphin	F	1	-	-	25/07/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Pacific white-sided dolphin	NK	1	-	-	05/08/10	East Sea	-	-	D	Conger eel, crab, octopus	FPO	F	CRI
Pacific white-sided dolphin	NK	1	-	-	24/08/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Pacific white-sided dolphin	M	1	-	-	08/12/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Pacific white-sided dolphin	NK	1	-	-	12/12/10	East Sea	-	-	D	Amberjack, herring, squid	FPN	F	CRI
Pacific white-sided dolphin	F	1	-	-	17/12/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Pacific white-sided dolphin	M	1	-	-	19/12/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Harbor porpoise	M	1	-	-	19/01/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Harbor porpoise	M	1	-	-	24/01/10	East Sea	-	-	D	Amberjack, herring, squid	FPN	F	CRI
Harbor porpoise	NK	1	-	-	29/01/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Harbor porpoise	NK	1	-	-	30/01/10	East Sea	-	-	D	Amberjack, herring, squid	FPN	F	CRI
Harbor porpoise	M	1	-	-	30/01/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Harbor porpoise	NK	1	-	-	04/02/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Harbor porpoise	M	1	-	-	08/02/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Harbor porpoise	NK	5	-	-	08/02/10	East Sea	-	-	D	Amberjack, herring, squid	FPN	F	CRI
Harbor porpoise	F	1	-	-	10/02/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Harbor porpoise	M	1	-	-	15/02/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Harbor porpoise	F	1	-	-	19/02/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Harbor porpoise	M	1	-	-	20/02/10	East Sea	-	-	D	Amberjack, herring, squid	FPN	F	CRI
Harbor porpoise	NK	1	-	-	04/03/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Harbor porpoise	F	1	-	-	05/03/10	East Sea	-	-	D	Rockfish, greenling	LL	F	CRI
Harbor porpoise	NK	1	-	-	05/03/10	East Sea	-	-	D	Amberjack, herring, squid	FPN	F	CRI
Harbor porpoise	M	1	-	-	05/03/10	East Sea	-	-	D	Amberjack, herring, squid	FPN	F	CRI
Harbor porpoise	M	1	-	-	11/03/10	East Sea	-	-	D	Amberjack, herring, squid	FPN	F	CRI
Harbor porpoise	M	1	-	-	12/03/10	East Sea	-	-	D	Amberjack, herring, squid	FPN	F	CRI
Harbor porpoise	M	1	-	-	12/03/10	East Sea	-	-	D	Amberjack, herring, squid	FPN	F	CRI
Harbor porpoise	NK	2	-	-	14/03/10	East Sea	-	-	D	Amberjack, herring, squid	FPN	F	CRI
Harbor porpoise	F	1	-	-	22/03/10	East Sea	-	-	D	Amberjack, herring, squid	FPN	F	CRI
Harbor porpoise	M	1	-	-	22/03/10	East Sea	-	-	D	Amberjack, herring, squid	FPN	F	CRI
Harbor porpoise	1:1	2	-	-	22/03/10	East Sea	-	-	D	Amberjack, herring, squid	FPN	F	CRI
Harbor porpoise	NK	1	-	-	23/03/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Harbor porpoise	F	1	-	-	28/03/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Finless porpoise	NK	1	-	-	02/01/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Finless porpoise	NK	1	-	-	03/01/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Finless porpoise	NK	1	-	-	18/01/10	Korea Strait	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Finless porpoise	NK	1	-	-	26/01/10	Korea Strait	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Finless porpoise	NK	1	-	-	26/01/10	Korea Strait	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Finless porpoise	M	1	-	-	03/02/10	East Sea	-	-	D	Amberjack, herring, squid	FPN	F	CRI
Finless porpoise	NK	1	-	-	06/02/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Finless porpoise	NK	1	-	-	10/02/10	Korea Strait	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Finless porpoise	NK	4	-	-	10/02/10	Korea Strait	-	-	D	Angler, squid	TBB	F	CRI
Finless porpoise	NK	1	-	-	19/02/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Finless porpoise	NK	1	-	-	19/02/10	Korea Strait	-	-	D	Flounder, plaice, porgy	GN	F	CRI
Finless porpoise	NK	1	-	-	22/02/10	Korea Strait	-	-	D	Flounder, plaice, porgy	GN	F	CRI

Cont.

Species	Ratio M to F (if known)	No. extrapolated to fleet total (point estimate)	Range, CI or CV	Date of bycatch	Location (description or lat/long)	FAO statistical area (if known)	FAO area	Fate	Targeted species	Gear	How observed?	Source/ contact
Korea cont.												
Finless porpoise	NK	1	-	-	22/02/10	Korea Strait	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	NK	1	-	-	23/02/10	Korea Strait	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	NK	1	-	-	27/02/10	Korea Strait	-	-	D	Amberjack, herring, squid	FPN	F CRI
Finless porpoise	NK	2	-	-	28/02/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	1	-	-	01/03/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	3	-	-	01/03/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	4	-	-	04/03/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	14	-	-	06/03/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	2	-	-	08/03/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	19	-	-	09/03/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	25	-	-	11/03/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	1	-	-	14/03/10	Korea Strait	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	NK	3	-	-	14/03/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	5	-	-	14/03/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	7	-	-	15/03/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	6	-	-	15/03/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	3	-	-	16/03/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	5	-	-	17/03/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	2	-	-	20/03/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	2	-	-	21/03/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	3	-	-	21/03/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	6	-	-	23/03/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	1	-	-	27/03/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	NK	3	-	-	28/03/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	1	-	-	29/03/10	Korea Strait	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	NK	6	-	-	01/04/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	9	-	-	02/04/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	2	-	-	02/04/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	1	-	-	05/04/10	Korea Strait	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	NK	1	-	-	09/04/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	NK	4	-	-	10/04/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	2	-	-	12/04/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	1	-	-	16/04/10	Korea Strait	-	-	D	-	NK	F CRI
Finless porpoise	NK	1	-	-	20/04/10	Korea Strait	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	NK	3	-	-	21/04/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	2	-	-	22/04/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	5	-	-	23/04/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	2	-	-	24/04/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	M	3	-	-	27/04/10	Yellow Sea	-	-	D	-	NK	F CRI
Finless porpoise	NK	3	-	-	28/04/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	5	-	-	29/04/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	5	-	-	29/04/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	9	-	-	30/04/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	3	-	-	12/05/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	2	-	-	24/05/10	Korea Strait	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	NK	1	-	-	27/05/10	Korea Strait	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	NK	1	-	-	28/05/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	F	1	-	-	29/05/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	NK	4	-	-	30/05/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	1	-	-	03/06/10	Korea Strait	-	-	D	Rockfish, greenling	LL	F CRI
Finless porpoise	NK	1	-	-	07/06/10	Korea Strait	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	NK	1	-	-	07/06/10	Korea Strait	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	NK	1	-	-	08/06/10	Korea Strait	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	NK	2	-	-	09/06/10	Yellow Sea	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	NK	2	-	-	10/06/10	Korea Strait	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	NK	1	-	-	15/06/10	Korea Strait	-	-	D	Amberjack, herring, squid	FPN	F CRI
Finless porpoise	NK	1	-	-	16/06/10	Korea Strait	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	M	1	-	-	18/06/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	M	1	-	-	19/06/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	NK	1	-	-	20/06/10	Korea Strait	-	-	D	-	NK	F CRI
Finless porpoise	NK	1	-	-	21/06/10	Korea Strait	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	NK	1	-	-	29/06/10	Yellow Sea	-	-	D	-	NK	F CRI
Finless porpoise	NK	4	-	-	07/07/10	Yellow Sea	-	-	D	-	NK	F CRI
Finless porpoise	NK	1	-	-	08/07/10	Yellow Sea	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	NK	1	-	-	04/08/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	NK	1	-	-	19/08/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	2	-	-	23/08/10	Korea Strait	-	-	D	Angler, squid	TBB	F CRI
Finless porpoise	NK	1	-	-	13/09/10	Korea Strait	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	NK	1	-	-	16/10/10	Korea Strait	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	M	1	-	-	13/11/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	NK	1	-	-	16/11/10	Korea Strait	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	NK	1	-	-	26/11/10	Korea Strait	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	NK	1	-	-	01/12/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	NK	1	-	-	01/12/10	Korea Strait	-	-	D	-	NK	F CRI
Finless porpoise	F	1	-	-	16/12/10	East Sea	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	NK	1	-	-	16/12/10	Korea Strait	-	-	D	Flounder, plaice, porgy	GN	F CRI
Finless porpoise	NK	1	-	-	16/12/10	Korea Strait	-	-	D	Flounder, plaice, porgy	GN	F CRI

Cont.

Species	Ratio M to F (if known)	No.	No. extrapolated to fleet total (point estimate)	Range, CI or CV	Date of bycatch	Location (description or lat/long)	FAO statistical area (if known)	FAO area	Fate	Targeted species	Gear	How observed?	Source or contact
Mexico													
Vaquita	-	1	-	-	2010	Upper Gulf of California	-	-	D	Shrimp?	Gillnet	Reported by inspectors	L. Rojas-Bracho/INE
Vaquita	-	1	-	-	/06/10	Upper Gulf of California	-	-	D	??	Gillnet	Rcovered by inspectors	L. Rojas-Bracho/INE
Vaquita	-	1	-	-	17/12/10	Upper Gulf of California	-	-	D	Shrimp	Gillnet	Reported by fisherman	L. Rojas-Bracho/INE
Netherlands													
Harbour porpoise	-	38	-	-	-	-	-	-	D	-	-	Post mortem	A. Groene/Univ. of Utrecht
New Zealand													
Common dolphin	M	1	-	-	07/02/09	W coast South Isl.	-	-	D	-	Bottom trawl	Observer	-
Common dolphin	F	1	-	-	07/02/09	W coast South Isl.	-	-	D	-	Bottom trawl	Observer	-
Common dolphin	F	1	-	-	17/02/09	W coast South Isl.	-	-	D	-	Bottom trawl	Observer	-
Common dolphin	M	1	-	-	17/02/09	W coast South Isl.	-	-	D	-	Bottom trawl	Observer	-
Common dolphin	M	1	-	-	21/02/09	W coast South Isl.	-	-	D	-	Bottom trawl	Observer	-
Common dolphin	F	1	-	-	26/02/09	W coast South Isl.	-	-	D	-	Bottom trawl	Observer	-
Common dolphin	M	3	-	-	26/02/09	W coast South Isl.	-	-	D	-	Bottom trawl	Observer	-
Hector's dolphin	M	1	-	-	08/05/09	E coast South Isl.	-	-	D	-	Set net	Observer	-
Common dolphin		1	-	-	25/10/09	W coast North Isl.	-	-	D	Jack mackerel	Mid-water trawl	Observer	-
Hector's dolphin	M	1	-	-	01/11/09	E coast South Isl.	-	-	D	-	Set net	Observer	-
Dusky dolphin		1	-	-	01/12/09	E coast South Isl.	-	-	D	-	Set net	Observer	-
Spain													
Bottlenose dolphin	I	1	-	-	17/07/10	Alicante	-	-	D	-	-	Stranding	jimenez_juaper@gva.es
Pilot whale	U	1	-	-	11/05/10	48°17'22"N; 46°15'43"W	-	NAFO	D	Halibut	OTB	F	s.lens@vi.ieo.es
Long-finned pilot whale	U	1	-	-	08/09/10	Almería (SE Spain)	-	37	-	-	GEN	M	CMA
Common dolphin	M	1	-	-	13/11/10	Almería (SE Spain)	-	37	-	-	U	M	CMA
Striped dolphin	F	1	-	-	23/06/10	Granada (N Alboran Sea)	-	37	-	-	U	M	CMA
Common dolphin	F	1	-	-	23/06/10	Málaga (N Alboran Sea)	-	37	-	-	U	M	CMA
Common dolphin	M	1	-	-	11/08/10	Málaga (N Alboran Sea)	-	37	-	-	U	M	CMA
Common dolphin	F	1	-	-	20/07/10	Algeciras (Strait of Gibraltar)	-	37	-	-	U	M	CMA
Common dolphin	M	1	-	-	02/01/11	Huelva (Gulf of Cadiz)	-	37	-	-	U	M	CMA
Bottlenose dolphin	M	1	-	-	17/03/11	Huelva (Gulf of Cadiz)	-	37	-	-	U	M	CMA

Argentina: ¹Nets fixed from shore for robalo and pejerrey. ²Entangled in gear, cut off and sank.

Australia: ^(*)Reported as fishing line. ^(*)None reported in self-regulated log book system for commercial fisheries in the Northern Territory. ^(*)Dates in Australian format. Lat/long in decimal degrees.

Brazil: ^{*}Necropsy of stranded carcass.

Italy: According to Fortuna *et al.* (2010), a similar rate of bycatch would lead to about 10-20 annual captures. Given the rareness of the events, the CVs are extremely high and these figure are only indicatives.

ANTHROPOGENIC MORTALITY OF SMALL CETACEANS FOR THE CALENDAR YEAR 2008

FISHERY BYCATCH OF SMALL CETACEANS FOR THE CALENDAR YEAR 2007 AND 2008

Species	Ratio M to F (if known)	No.	No. extrapolated to fleet total (point estimate)	Range, CI or CV	Date of bycatch	Location (description or lat/long)	FAO statistical area (if known)	FAO area	Fate	Targeted species	Gear	How observed?	Source or contact
USA - NEFSC (2008)													
Harbour porpoise	U	30	666	0.48	2008	NE US	U	21	D		GNS	F	D. Palka/NEFSC
Harbour porpoise	U	9	350	0.75	2008	Mid-Atlantic US	U	21	D		GN	F	D. Palka/NEFSC
Harbour porpoise	U	1	N/A	N/A	2008	NE US	U	21	D		TBB	F	D. Palka/NEFSC
Common dolphin	U	2	34	0.77	2008	NE US	U	21	D		GNS	F	D. Palka/NEFSC
Common dolphin	U	1	17	0.29	2008	NE US	U	21	D		TBB	F	D. Palka/NEFSC
Common dolphin	U	1	108	0.28	2008	Mid-Atlantic US	U	21	D		TBB	F	D. Palka/NEFSC
White-sided dolphin	U	3	147	0.32	2008	NE US	U	21	D		TBB	F	D. Palka/NEFSC
White-sided dolphin	U	3	15	0.73	2008	Mid-Atlantic US	U	21	D		TM	F	D. Palka/NEFSC
White-sided dolphin	U	0	16	0.18	2008	Mid-Atlantic US	U	21	D		TBB	F	D. Palka/NEFSC
White-sided dolphin	U	4	81	0.57	2008	NE US	U	21	D		GNS	F	D. Palka/NEFSC
Pilot whale	U	0	24	0.36	2008	Mid-Atlantic US	U	21	D		TBB	F	D. Palka/NEFSC
Pilot whale	U	5	10	0.34	2008	NE US	U	21	D		TBB	F	D. Palka/NEFSC
Pilot whale	U	6	16	0.61	2008	NE US	U	21	D		TM	F	D. Palka/NEFSC
Risso's dolphin	U	1	N/A	N/A	2008	Mid-Atlantic US	U	21	D		TM	F	D. Palka/NEFSC
USA - SEFSC (2007)													
Bottlenose dolphin	U	1	1.8	1.0 (CV)	Apr.-Jun. 2007	Gulf of Mexico	-	-	A	Tuna/sword-fish	LLD	F	L. Garrison/SEFSC
Bottlenose dolphin	U	1	10.8	1.0 (CV)	Oct.-Dec. 2007	WN Atlantic	-	-	A		LLD	F	L. Garrison/SEFSC
Risso's dolphin	U	1	9.3	1.0 (CV)	Jul.-Sep. 2007	WN Atlantic	-	-	A	As above	LLD	F	L. Garrison/SEFSC
Risso's dolphin	U	1	8.8	1.0 (CV)	Oct.-Dec. 2007	WN Atlantic	-	-	A	As above	LLD	F	L. Garrison/SEFSC
Pilot whale	U	5	54.5	0.63 (CV)	Jul.-Sep. 2007	WN Atlantic	-	-	A	As above	LLD	F	L. Garrison/SEFSC
Pilot whale	U	3	32.2	0.57 (CV)	Oct.-Dec. 2007	WN Atlantic	-	-	A	As above	LLD	F	L. Garrison/SEFSC
Beaked whale	U	1	1.5	1.0 (CV)	Apr.-Jun. 2007	Gulf of Mexico	-	-	A	As above	LLD	F	L. Garrison/SEFSC
Blainville's beaked whale	F	1	NA	NA	24/09/07	Sullivans Island, South Carolina	-	-	-	U	U	DA	B. Mase/SEFSC
USA - AFSC													
Killer whale ¹		1	-	-	24 Jun. 08	Bering Sea/Aleutian Islands	-	-	D	Flatfish	TBB	F	J.M. Breitwick/NMML
USA - PIFSC													
<i>Kogia</i> sp. (pygmy or dwarf sperm whale) ²	U	1	-	-	01/22/08	33°30.0'N; 151°25.0'W	-	-	R	Swordfish	LLS	M	NMFS PIROP

Cont.

Species	Ratio M to F (if known)	No.	No. extrapolated to fleet total (point estimate)	Range, CI or CV	Date of bycatch	Location (description or lat/long)	FAO statistical area (if known)	FAO area	Fate	Targeted species	Gear	How observed?	Source or contact
PIFSC cont.													
Risso's dolphin ³	U	1	-	-	02/14/08	Take location unk; haul begin: 34°7.9'N; 153° 58.0'W; 25.0'W	-	-	R	Swordfish	LLS	M	NMFS PIROP
Risso's dolphin ⁴	U	1	-	-	03/02/08	32°16.4'N; 145°25.9'W	-	-	R	Swordfish	LLS	M	NMFS PIROP
Striped dolphin ⁵	U	1	-	-	03/15/08	30°46.6'N; 156°6.0'W	-	-	R	Swordfish	LLS	M	NMFS PIROP
Risso's dolphin ⁶	U	1	-	-	03/28/08	30°10.7'N; 164°51.9'W	-	-	R	Swordfish	LLS	M	NMFS PIROP
Unidentified cetacean (False killer whale or short-finned pilot whale) ⁷	U	1	-	-	04/13/11	18°3.8'N; 158°18.8'W	-	-	R	Tuna	LLD	M	NMFS PIROP
False killer whale ⁸	U	1	-	-	04/23/08	24°20.5'N; 158°16.5'W	-	-	R	Tuna	LLD	M	NMFS PIROP
Pantropical spotted dolphin ⁹	U	1	-	-	05/05/08	28°43.0'N; 159°14.8'W	-	-	D	Tuna	LLD	M	NMFS PIROP
Unidentified cetacean (false killer whale or short-finned pilot whale) ¹⁰	U	1	-	-	05/03/08	23°3.9'N; 156°5.6'W	-	-	R	Tuna	LLD	M	NMFS PIROP
Unidentified cetacean (false killer whale or short-finned pilot whale) ¹¹	U	1	-	-	05/14/08	26°36.0'N; 156°11.0'W	-	-	R	Tuna	LLD	M	NMFS PIROP
Risso's dolphin ¹²	U	1	-	-	06/19/08	28°18.4'N; 149°56.0'W	-	-	R	Tuna	LLD	M	NMFS PIROP
Short-finned pilot whale ¹³	U	1	-	-	06/20/08	28°32.6'N; 147°20.1'W	-	-	R	Tuna	LLD	M	NMFS PIROP
Unidentified cetacean (false killer whale or short-finned pilot whale) ¹⁴	U	1	-	-	07/05/08	20°8.6'N; 163°3.9'W	-	-	R	Tuna	LLD	M	NMFS PIROP
False killer whale ¹⁵	U	1	-	-	07/05/08	20°11.2'N; 162°50.8'W	-	-	R	Tuna	LLD	M	NMFS PIROP
Short-finned pilot whale ¹⁶	U	1	-	-	06/25/08	28°20.6'N; 147°7.5'W	-	-	R	Tuna	LLD	M	NMFS PIROP
Short-finned pilot whale ¹⁷	U	1	-	-	06/25/08	28°20.6'N; 147°7.2'W	-	-	R	Tuna	LLD	M	NMFS PIROP
False killer whale ¹⁸	U	1	-	-	06/12/08	23°7.8'N; 154°54.2'W	-	-	R	Swordfish	LLS	M	NMFS PIROP
Unidentified cetacean (false killer whale or short-finned pilot whale) ¹⁹	U	1	-	-	08/20/08	31°55.9'N; 160°5.0'W	-	-	R	Swordfish	LLS	M	NMFS PIROP
False killer whale ²⁰	U	1	-	-	10/24/08	24°2.2'N; 158°28.1'W	-	-	R	Tuna	LLD	M	NMFS PIROP
Risso's dolphin ²¹	U	1	-	-	11/10/08	38°2.7'N; 146°22.4'W	-	-	D	Swordfish	LLS	M	NMFS PIROP
SWFSC													
Pacific white-sided dolphin	0:5	5	37	0.7	2008	California/Oregon	-	-	D	Swordfish and	GND	F	<i>Jim.Carretta@noaa.gov</i>
Short-beaked common dolphin	-	8	59	0.43	Oct-Dec 2008	California/Oregon	-	-	D	thresher shark	GND	F	<i>Jim.Carretta@noaa.gov</i>
Northern right whale dolphin	-	1	7	0.99	2008	California/Oregon	-	-	D	As above	GND	F	<i>Jim.Carretta@noaa.gov</i>
Risso's dolphin	-	1	7	0.99	2008	California/Oregon	-	-	D	As above	GND	F	<i>Jim.Carretta@noaa.gov</i>
Long-beaked common dolphin	-	1	7	0.99	2008	California/Oregon	-	-	D	As above	GND	F	<i>Jim.Carretta@noaa.gov</i>

USA: ¹Entangled in gear, cut off and sank. ²Hooked pierced through lip or skin part of outer part of mouth; pulled out before release. ³Hooked in mouth and approximately 7m of leader line was still attached. ⁴Hooked inside mouth; 18/0 offset circle hook and approx. 14.5m of clear monofilament line with 80g wt left attached. ⁵18/0 Offset circle hook and ~2ft line wrapped tightly around beak, preventing beak from opening. Hook presumed inside mouth/swallowed. Dolphin struggled during attempt to cut line; came loose and slowly swam down/away. Not seen again. ⁶Hooked in mouth/jaw; released with about 10ft of mono leader. ⁷Hooked in unknown location; 0.6m wire leader, 45g weight and 7m branchline left attached. ⁸Hooked in right side of mouth, 3m branchline, offset 36mm tuna hook and 45g weight left. ⁹Entangled, dead. ¹⁰Hooked and entangled; released with 10m of branch & leader line, weight. ¹¹Hooked and entangled in unknown location; broke free; hook, leader and branchline (10.5m) not recovered. ¹²Hooked in mouth; released with 15/0 offset circle hook, 0.5m leader, 45g weight and ~2.5m branchline. ¹³Entangled in mainline at mouth/head; freed itself while struggling alongside vessel; swam away slowly. Based on size (~7ft), this was a dependent calf, therefore this is considered a serious injury. ¹⁴Hooked/entangled at head area; 15 or 18 offset circle hook, 0.5m leader, 45g weight and 7m branchline attached when line cut. ¹⁵Hooked/entangled at head area; 15 or 18 offset circle hook, 0.5m leader, 45g weight and 7m branchline attached when line cut. ¹⁶Hooked in pectoral fin or mouth/head; all gear pulled free with straightened hook. No gear remained on this larger (15 ft) animal, which swam away strongly. ¹⁷Hooked in pectoral fin or mouth/head; hook pulled free and no gear remained on this 7-8 ft animal, which swam away with larger animal (previous record). ¹⁸Hooked and entangled at fluke; <1ft line left attached to hook after line cut. ¹⁹Apparent depredation event, whale struggling and lots of tuna or whale blood in water. 18 offset circle hook and 9m branchline, 80g weight not recovered. Unknown how whale hooked/entangled. ²⁰Hooked in mouth (right side), hook not visible. Either 15 offset circle hook or 36mm offset tuna hook; 0.5 wire leader, 45g weight, 6-8m branchline remained attached. ²¹Hooked in fluke, dead.

STRANDINGS OR DEAD SMALL CETACEANS ENCOUNTERED AT SEA

Species	Sex	Location	Cause of death	Det.	Source or contact institution, contact name and telephone and/or e-mail
Brazil					
308 <i>Pontoporia blainvillei</i>	18M; 8F	S Brazil	Mostly bycatch	-	E. Secchi/LTMM-FURG
15 <i>Tursiops truncatus</i>	9M; 2F	S Brazil	At least 1 bycatch	-	E. Secchi/LTMM-FURG
1 <i>Lagenodelphis hosei</i>	U	S Brazil	U	-	E. Secchi/LTMM-FURG
2 <i>Phocoena</i> spp.	U	S Brazil	U	-	E. Secchi/LTMM-FURG
1 <i>Delphinus</i>	M	S Brazil	U	-	E. Secchi/LTMM-FURG
1 <i>Stenella</i> spp.	U	S Brazil	U	-	E. Secchi/LTMM-FURG
2 <i>Pseudorca crassidens</i>	U	S Brazil	U	-	E. Secchi/LTMM-FURG
2 <i>Stenella frontalis</i>	U	S Brazil	U	-	E. Secchi/LTMM-FURG
8 <i>Steno bredanensis</i>	2M, 2F	S Brazil	U	-	E. Secchi/LTMM-FURG

STRANDINGS

Species	No. strandings	No. post mortems	Contact person(s)/institute(s)	Contact email address(es)
Argentina				
Bottlenose dolphin	1	1	AMMA	rnp.goodall@gmail.com
Hourglass dolphin	2	2	AMMA	rnp.goodall@gmail.com
Burmeister's porpoise	2	2	AMMA	rnp.goodall@gmail.com
Cuvier's beaked whale	2	1	AMMA	rnp.goodall@gmail.com
Sei whale	1	0	AMMA	rnp.goodall@gmail.com
Cuvier's beaked whale	1	?	CTH	cethus@cethus.org
Commerson's dolphin	1	?	CTH	cethusqcethus.org
Commerson's dolphin	1	?	CTH	cethus@cethus.org
Franciscana dolphin	1	?	CTH	cethus@cethus.org
Southern right whale	55	55	M. Uhart /Wildlife Conservation Society; V. Rowntree/ICB-WCI/OA; Univ. Utah	rowntree@biology.utah.edu; muhart@wcs.org
Bottlenose dolphin	4	4	E. Vermeulen/Marybio	els@marybio.org
Common dolphin	5	5	E. Vermeulen/Marybio	els@marybio.org
Australia				
Unidentified bottlenose dolphin	3	1	C. Limpus/DERM; T. Biddle/DERM	col.limpus@derm.qld.gov.au taryn.biddle@derm.qld.gov.au
Bryde's whale	1	1	D. Blyde/SW	David.Blyde@wvtp.com.au
Common dolphin	1	1	D. Blyde/SW	David.Blyde@wvtp.com.au
Unidentified common dolphin	9	0	C. Limpus/DERM; T. Biddle/DERM	col.limpus@derm.qld.gov.au taryn.biddle@derm.qld.gov.au
Unidentified dolphin	9	0	C. Limpus/DERM; T. Biddle/DERM	col.limpus@derm.qld.gov.au taryn.biddle@derm.qld.gov.au
Humpback whale	9	1	C. Limpus/DERM; T. Biddle/DERM	col.limpus@derm.qld.gov.au taryn.biddle@derm.qld.gov.au
Indo-pacific bottlenose dolphin	4	2	C. Limpus/DERM; T. Biddle/DERM	col.limpus@derm.qld.gov.au taryn.biddle@derm.qld.gov.au
Indo-Pacific humpback dolphin	1	1	C. Daniele	Dcagna10@scu.edu.au
Indo-Pacific humpbacked dolphin	3	0	C. Limpus/DERM; T. Biddle/DERM	col.limpus@derm.qld.gov.au taryn.biddle@derm.qld.gov.au
Long-beaked common dolphin	6	0	C. Limpus/DERM; T. Biddle/DERM	col.limpus@derm.qld.gov.au taryn.biddle@derm.qld.gov.au
Long-snouted spinner dolphin	2	0	C. Limpus/DERM; T. Biddle/DERM	col.limpus@derm.qld.gov.au taryn.biddle@derm.qld.gov.au
Melon-headed whale	2	0	C. Limpus/DERM; T. Biddle/DERM	col.limpus@derm.qld.gov.au taryn.biddle@derm.qld.gov.au
Offshore bottlenose dolphin	6	2	C. Limpus/DERM; T. Biddle/DERM D. Blyde/SW (2 necropsies)	col.limpus@derm.qld.gov.au taryn.biddle@derm.qld.gov.au David.Blyde@wvtp.com.au
Pygmy sperm whale	2	0	C. Limpus/DERM; T. Biddle/DERM	col.limpus@derm.qld.gov.au taryn.biddle@derm.qld.gov.au
Short-beaked common dolphin	4	1	C. Limpus/DERM; T. Biddle/DERM	col.limpus@derm.qld.gov.au taryn.biddle@derm.qld.gov.au
Snubfin dolphin	2	1	C. Limpus/DERM; T. Biddle/DERM	col.limpus@derm.qld.gov.au taryn.biddle@derm.qld.gov.au
Strap-toothed whale	1	1	C. Limpus/DERM; T. Biddle/DERM	col.limpus@derm.qld.gov.au taryn.biddle@derm.qld.gov.au
Whale – unid. sp.	3	0	C. Limpus/DERM; T. Biddle/DERM	col.limpus@derm.qld.gov.au taryn.biddle@derm.qld.gov.au
Blue whale sp.	1	0	D. Donnelly -DRI	ddonnelly6@yahoo.com.au research@dolphinresearch.org.au
Bottlenose dolphin	1	0	T. Wilson , L. Clausen/DSE E Gippsland	lucy.clausen@dse.vic.gov.au
Bottlenose dolphin	2	0	S. Mason/DRI; K. O'Sullivan/Phillip Island Nature Park	research@dolphinresearch.org.au
Bottlenose dolphin	2	1	K. Charlton-Robb/MU	kate.charlton@monash.edu
Common dolphin	1	0	S. Mason/DRI; M. Salton/Phillip Island Nature Park	research@dolphinresearch.org.au
Common dolphin	1	1	K. Charlton-Robb/MU	kate.charlton@monash.edu
Common dolphin	1	1	M. Watson/DSE	mandy.watson@dse.vic.gov.au
Gray's beaked whale	1	0	M. Watson/DSE	mandy.watson@dse.vic.gov.au
Bottlenose dolphin	13	5	D. Coughran/DEC; (strandings) N. Stephens/MUCRU (PMs)	douglas.coughran@dec.wa.gov.au n.stephens@murdoch.edu.au
Common dolphin	3	2	D. Coughran/DEC	douglas.coughran@dec.wa.gov.au
Cuvier's beaked whale	1	-	D. Coughran/DEC	douglas.coughran@dec.wa.gov.au
False killer whale	1	-	D. Coughran/DEC	douglas.coughran@dec.wa.gov.au
Gray's beaked whale	4	-	D. Coughran/DEC	douglas.coughran@dec.wa.gov.au
Humpback whale	16	-	D. Coughran/DEC	douglas.coughran@dec.wa.gov.au
Killer whale	1	-	D. Coughran/DEC	douglas.coughran@dec.wa.gov.au
Sperm whale	2	-	D. Coughran/DEC	douglas.coughran@dec.wa.gov.au
Bottlenose dolphin	2	2	J. Hall/ARWH	jhall@zoo.nsw.gov.au
Bottlenosed dolphin	7	2	G. Ross/DECCW	ross.geoff@environment.nsw.gov.au
Bryde's whale	2	0	G. Ross/DECCW	ross.geoff@environment.nsw.gov.au

Cont.

Species	No. strandings	No. post mortems	Contact person(s)/institute(s)	Contact email address(es)
Australia cont.				
Common dolphin	3	0	G. Ross/DECCW	ross.geoff@environment.nsw.gov.au
False killer whale	1	0	G. Ross/DECCW	ross.geoff@environment.nsw.gov.au
Ginkgo-toothed beaked whale	1	1	G. Ross/DECCW	ross.geoff@environment.nsw.gov.au
Ginkgo-toothed beaked whale	1	1	S. Ingleby/AM	sandy.ingleby@austmus.gov.au
Humpback whale	7	0	G. Ross/DECCW	ross.geoff@environment.nsw.gov.au
Humpback whale	1	1	J. Hall/ARWH	jhall@zoo.nsw.gov.au
Melon headed whale	1	1	J. Hall/ARWH	jhall@zoo.nsw.gov.au
Melon-headed whale	2	1	G. Ross/DECCW	ross.geoff@environment.nsw.gov.au
Risso's dolphin	2	1	G. Ross/DECCW	ross.geoff@environment.nsw.gov.au
Short-finned Pilot whale	2	0	G. Ross/DECCW	ross.geoff@environment.nsw.gov.au
Southern right whale	1	0	G. Ross/DECCW	ross.geoff@environment.nsw.gov.au
Sperm whale	3	1	G. Ross/DECCW	ross.geoff@environment.nsw.gov.au
Sperm whale ^(*)	1	0	S. Ingleby/AM	sandy.ingleby@austmus.gov.au
Striped dolphin	1	0	G. Ross/DECCW	ross.geoff@environment.nsw.gov.au
Striped dolphin ^(*)	1	1	S. Ingleby/AM	sandy.ingleby@austmus.gov.au
Unknown species	2	0	G. Ross/DECCW	ross.geoff@environment.nsw.gov.au
Australian snubfin dolphin	1	0 (decomposed)	R.Chatto/NRETAS	ray.chatto@nt.gov.au
Baleen whale unidentified	1	0 (decomposed)	R.Chatto/NRETAS	ray.chatto@nt.gov.au
Indo-Pacific humpback dolphin	2	0 (decomposed)	R.Chatto/NRETAS	ray.chatto@nt.gov.au
<i>Balaenoptera</i> sp.	2	0	C. Kemper/SAM	catherine.kemper@samuseum.gov.au
Bottlenose dolphin	3	0	C. Kemper/SAM	catherine.kemper@samuseum.gov.au
Dolphin	8	0	C. Kemper/SAM	catherine.kemper@samuseum.gov.au
Humpback whale	2	1	C. Kemper/SAM	catherine.kemper@samuseum.gov.au
Indo-Pacific bottlenose dolphin	6	3	C. Kemper/SAM	catherine.kemper@samuseum.gov.au
Long-finned pilot whale	1	1	C. Kemper/SAM	catherine.kemper@samuseum.gov.au
Pygmy sperm whale	1	1	C. Kemper/SAM	catherine.kemper@samuseum.gov.au
Risso's dolphin	1	0 (skull only)	C. Kemper/SAM	catherine.kemper@samuseum.gov.au
Short-beaked common dolphin	13	10	C. Kemper/SAM	catherine.kemper@samuseum.gov.au
Southern right whale	1	0	C. Kemper/SAM	catherine.kemper@samuseum.gov.au
Sperm whale	3	0	C. Kemper/SAM	catherine.kemper@samuseum.gov.au
Straptoothed whale	2	2	C. Kemper/SAM	catherine.kemper@samuseum.gov.au
Unknown species	2	0	C. Kemper/SAM	catherine.kemper@samuseum.gov.au
Bottlenose dolphin	6 (39)	25	R. Gales/DPIPWE	rosemary.gales@dipwe.tas.gov.au
Common dolphin	4 (7)	0	R. Gales/DPIPWE	rosemary.gales@dipwe.tas.gov.au
Pygmy right whale	2 (2)	0	R. Gales/DPIPWE	rosemary.gales@dipwe.tas.gov.au
Sperm whale	1 (1)	0	R. Gales/DPIPWE	rosemary.gales@dipwe.tas.gov.au
Unidentified dolphin spp.	2 (2)	0	R. Gales/DPIPWE	rosemary.gales@dipwe.tas.gov.au
Brazil				
Sperm whale	3	-	A.C. Meirelles/Aquasis	cameirelles@yahoo.com.br
Humpback whale	2	-	A.C. Meirelles/Aquasis	cameirelles@yahoo.com.br
Guiana dolphin	86	-	A.C. Meirelles/Aquasis	cameirelles@yahoo.com.br
Fraser's dolphin	1	-	A.C. Meirelles/Aquasis	cameirelles@yahoo.com.br
Spinner dolphin	1	-	A.C. Meirelles/Aquasis	cameirelles@yahoo.com.br
Melon-headed whale	1	-	A.C. Meirelles/Aquasis	cameirelles@yahoo.com.br
Rough-toothed dolphin	3	-	A.C. Meirelles/Aquasis	cameirelles@yahoo.com.br
Bottlenose dolphin	3	-	A.C. Meirelles/Aquasis	cameirelles@yahoo.com.br
Bryde's whale	1	-	A.C. Meirelles/Aquasis	cameirelles@yahoo.com.br
Gervais' beaked whale	1	-	A.C. Meirelles/Aquasis	cameirelles@yahoo.com.br
Cuvier's beaked whale	2	-	A.C. Meirelles/Aquasis	cameirelles@yahoo.com.br
Clymene dolphin	1	1	M. do Socorro Reis/IMA	maria@mamiferosaquaticos.org
<i>Stenella</i> sp.	2	2	M. do Socorro Reis/IMA	maria@mamiferosaquaticos.org
Bottlenose dolphin	2	2	M. do Socorro Reis/IMA	maria@mamiferosaquaticos.org
Balaenopterideo	1	1	M. do Socorro Reis/IMA	maria@mamiferosaquaticos.org
Striped Dolphin	1	2 (1 fetus)	M. do Socorro Reis/IMA	maria@mamiferosaquaticos.org
Melon-headed whale	1	1	M. do Socorro Reis/IMA	maria@mamiferosaquaticos.org
Humpback whale	1	1	M. do Socorro Reis/IMA	maria@mamiferosaquaticos.org
<i>Kogia</i> sp.	1	1	M. do Socorro Reis/IMA	maria@mamiferosaquaticos.org
Guiana dolphin	2	2	M. do Socorro Reis/IMA	maria@mamiferosaquaticos.org
Humpback whale	39	36	M. Marcondes/IBJ	milton.marcondes@baleiajubarte.org.br
Guiana dolphin	9	9	M. Marcondes/IBJ	milton.marcondes@baleiajubarte.org.br
Sperm whale	1	1	M. Marcondes/IBJ	milton.marcondes@baleiajubarte.org.br
Franciscana	2	2	M. Marcondes/IBJ	milton.marcondes@baleiajubarte.org.br
Guiana dolphin	33	0	J.L. Brito Jr; A. Azevedo	lailson@uerj.br; azevedo.alex@uerj.br
Humpback whale	3	0	J.L. Brito Jr; A. Azevedo	lailson@uerj.br; azevedo.alex@uerj.br
Rough-toothed dolphin	2	0	J.L. Brito Jr; A. Azevedo	lailson@uerj.br; azevedo.alex@uerj.br
<i>Balaenoptera</i> sp.	1	0	J.L. Brito Jr; A. Azevedo	lailson@uerj.br; azevedo.alex@uerj.br
Spinner dolphin	3	3	J.M. da Silva Jr./Centro Golfinho Rotador	rotador@golfinhorotador.org.br
Humpback whale	21	21	L. Barbosa/Instituto ORCA	instituto@orca.org.br
Guiana dolphin	23	23	L. Barbosa/Instituto ORCA	instituto@orca.org.br
Risso's dolphin	1	1	L. Barbosa/Instituto ORCA	instituto@orca.org.br
Bottlenose dolphin	2	2	L. Barbosa/Instituto ORCA	instituto@orca.org.br
Rough-toothed dolphin	1	1	L. Barbosa/Instituto ORCA	instituto@orca.org.br
Guiana dolphin	1	1	D. Danilewicz/UESC	daniel.danilewicz@gmail
Humpback whale	1	1	D. Danilewicz/UESC	daniel.danilewicz@gmail

Cont.

Species	No. strandings	No. post mortems	Contact person(s)/institute(s)	Contact email address(es)
Brazil cont.				
Sperm whale	1	1	Y. Le Pendu/UESC	yvonnickuesc@gmail.com
Humpback whale	3	3	A.R. dos Santos-Lopes/IPeC	gruporesgate_ipecc@yahoo.com.br
Sperm whale	1	1	A.R. dos Santos-Lopes/IPeC	gruporesgate_ipecc@yahoo.com.br
Common minke whale	1	1	A.R. dos Santos-Lopes/IPeC	gruporesgate_ipecc@yahoo.com.br
Guiana dolphin	24	24	A.R. dos Santos-Lopes/IPeC	gruporesgate_ipecc@yahoo.com.br
Franciscana	30	30	A.R. dos Santos-Lopes/IPeC	gruporesgate_ipecc@yahoo.com.br
Pantropical spotted dolphin	1	1	A.R. dos Santos-Lopes/IPeC	gruporesgate_ipecc@yahoo.com.br
Rough-toothed dolphin	1	1	A.R. dos Santos-Lopes/IPeC	gruporesgate_ipecc@yahoo.com.br
Striped dolphin	1	1	A.R. dos Santos-Lopes/IPeC	gruporesgate_ipecc@yahoo.com.br
Bottlenose dolphin	1	1	A.R. dos Santos-Lopes/IPeC	gruporesgate_ipecc@yahoo.com.br
Franciscana	5	5	M.J. Cremer/UNIVILLE	marta.cremer@univille.br
<i>Balaenopteridae</i>	1	1	M.J. Cremer/UNIVILLE	marta.cremer@univille.br
Humpback whale	1	1	M.J. Cremer/UNIVILLE	marta.cremer@univille.br
Antarctic minke whale	1	1	K. Groch/PBF	karina@baleiafranca.org.br
Southern right whale	3	3	L.M. de P. Moreira/APA da Baleia Franca; ICM Bio; K. Groch/PBF; C. Kolesnikovas/R3Animal	apadabaleiafranca@yahoo.com.br
Humpback whale	1	1	L.M. de P. Moreira/APA da Baleia Franca; ICMBio	apadabaleiafranca@yahoo.com.br
Killer whale	1	1	M. Gaidzinsky/UNESC	unidadezoologia@unes.net
Bottlenose dolphin	4	1	L. M. de P. Moreira/APA da Baleia Franca; M. Gaidzinsky/UNESC	apadabaleiafranca@yahoo.com.br unidadezoologia@unes.net
Sperm whale	1	1	L.M. de P. Moreira/APA da Baleia Franca; ICM Bio; K. Groch/PBF; C. Kolesnikovas/R3Animal	apadabaleiafranca@yahoo.com.br
Franciscana	3	3	L.M. de P. Moreira/APA da Baleia Franca; ICMBio; K. Groch/PBF	apadabaleiafranca@yahoo.com.br karina@baleiafranca.org.br
Franciscana	2	2	LEC/CEM/UFPR	camila.lec@ufpr.br
Guiana dolphin	18	18	LEC/CEM/UFPR	camila.lec@ufpr.br
Bottlenose dolphin	1	1	LEC/CEM/UFPR	camila.lec@ufpr.br
<i>Balaenoptera sp.</i>	2	2	LEC/CEM/UFPR	camila.lec@ufpr.br
Humpback whale	2	2	LEC/CEM/UFPR	camila.lec@ufpr.br
Humpback whale	1	?	I. Normande/CMA; ICMBio; AL	iran.normande@icmbio.gov.br
Sperm whale	1	?	I. Normande/CMA; ICMBio; AL	iran.normande@icmbio.gov.br
Guiana dolphin	1	?	I. Normande/CMA; ICMBio; AL	iran.normande@icmbio.gov.br
Guiana dolphin	17	0	J.E.V. Parente/FMA	jociery.parente@mamiferosaquaticos.org.br
Clymene dolphin	3	2	J.E.V. Parente/FMA	jociery.parente@mamiferosaquaticos.org.br
Dwarf sperm whale	1	0	J.E.V. Parente/FMA	jociery.parente@mamiferosaquaticos.org.br
Humpback whale	4	0	J.E.V. Parente/FMA	jociery.parente@mamiferosaquaticos.org.br
Bottlenose dolphin	1	0	J.E.V. Parente/FMA	jociery.parente@mamiferosaquaticos.org.br
Sperm whale	1	0	J.E.V. Parente/FMA	jociery.parente@mamiferosaquaticos.org.br
Croatia				
Common bottlenose dolphin	26	20	M.D. Gomerčić/FVM	martina.gomercic@vef.hr
Striped dolphin	1	1	M.D. Gomerčić/FVM	martina.gomercic@vef.hr
France				
Cetaceans 2009/North Sea, Channel, Bay of Biscay, Mediterranean	662 ^A	173	O. Van Canneyt/CRMM/ULR	olivier.van-canneyt@univ-lr.fr
Cetaceans 2010/French Atlantic	358 ^S	173	O. Van Canneyt/CRMM/ULR	olivier.van-canneyt@univ-lr.fr
Cetaceans 2010/French Mediterranean	91	43	F. Dhermain/GECEM	frank.dhermain@wanadoo.fr
Cetaceans/Martinique	6*	-	S. Jérémie/SEPANMAR + collaborators	reseau_cetaces972@hotmail.com
Cetaceans/Mayotte	2	0	C. Pusineri/OMM	Claire.pusineri@oncs.gouv.fr
Cetaceans/Reunion	3	0	C. Jammes/GLOBICE	globice@globice.org
Cetaceans/New Caledonia	5!	1	C. Garrigue/OCNC	op.cetaces@lagoon.nc

Species	Total	North Sea, Lower Saxony	North Sea, Schl.-Holstein	Baltic, Schl.-Holstein	Baltic, Meck.-Pre-Pomerania
Germany					
Harbour porpoise	212	35	53	91	33
White-beaked dolphin	1	-	1	-	-
Common dolphin	1	-	-	1	-

Species	No. strandings	No. post mortems	Contact person(s)/institute(s)	Contact email address(es)
Iceland				
Blue whale	1	1	G.A. Víkingsson/MRI; Æ.Petersen/INH	gisli@hafro.is
Common minke whale	1		G.A. Víkingsson/MRI	gisli@hafro.is
Sei whale	1	1	G.A. Víkingsson/MRI	gisli@hafro.is
Humpback whale	2	2	G.A. Víkingsson/MRI	gisli@hafro.is
Sperm whale	1	-	G.A. Víkingsson/MRI	gisli@hafro.is
Northern bottlenose whale	1	-	G.A. Víkingsson/MRI	gisli@hafro.is
Ireland				
Harbour porpoise	23	3	M. O'Connell/IWDG	mick.oconnell@iwdg.ie
Common dolphin	22	6	M. O'Connell/IWDG	mick.oconnell@iwdg.ie

Cont.

Species	No. strandings	No. post mortems	Contact person(s)/institute(s)	Contact email address(es)
Ireland cont.				
Striped dolphin	11	4	M. O'Connell/IWDG	mick.oconnell@iwdg.ie
Minke whale	8	1	M. O'Connell/IWDG	mick.oconnell@iwdg.ie
Bottlenose dolphin	3	-	M. O'Connell/IWDG	mick.oconnell@iwdg.ie
Risso's dolphin	3	-	M. O'Connell/IWDG	mick.oconnell@iwdg.ie
Pilot whale	2	-	M. O'Connell/IWDG	mick.oconnell@iwdg.ie
Atlantic white-sided dolphin	1	-	M. O'Connell/IWDG	mick.oconnell@iwdg.ie
Humpback whale	1	-	M. O'Connell/IWDG	mick.oconnell@iwdg.ie
Killer whale	1	-	M. O'Connell/IWDG	mick.oconnell@iwdg.ie
Unidentified dolphin	16	-	M. O'Connell/IWDG	mick.oconnell@iwdg.ie
Unidentified whale	1	-	M. O'Connell/IWDG	mick.oconnell@iwdg.ie
Minke whale	2	0	P. Anderwald/CMRC	p.anderwald@ucc.ie
Risso's dolphin	1	0	P. Anderwald/CMRC	p.anderwald@ucc.ie
Common dolphin	4	0	P. Anderwald/CMRC	p.anderwald@ucc.ie
Common dolphin	-	2	E. Rogan/UCC	E.Rogan@ucc.ie
Italy				
Fin whale	1	0	A. Moulins/CIMA RF; BDS Istituto Zooprofilattico di Imperia	aurelie.moulins@cimafoundation.org http://mammiFERIMARINI.unipv.it walter.mignone@izsto.it
Sperm whale	4	0	BDS; Ketos; UniRoma	http://mammiFERIMARINI.unipv.it
Cuvier's beaked whale	1	0	BDS; CIMA	http://mammiFERIMARINI.unipv.it aurelie.moulins@cimafoundation.org
Common bottlenose dolphin	35	13	A. Moulins/CIMA RF; BDS; SperiVet Istituto Zooprofilattico di Imperia CriMM	aurelie.moulins@cimafoundation.org http://mammiFERIMARINI.unipv.it sandro.mazzariol@unipd.it walter.mignone@izsto.it ; a.fozzi@crimm.org gdiguardo@unite.it
Common bottlenose dolphin	1	1	GDG/UT-FVM-DCBS	mlena@riservamarinamiramare.it
Common bottlenose dolphin	1	1	Coast Guard of Monfalcone	info@riservamarinamiramare.it gdiguardo@unite.it
Striped dolphin	2	2	GDG/UT-FVM-DCBS	http://mammiFERIMARINI.unipv.it
Striped dolphin	35	10	BDS Walter Mignone-IZSPLV A. Moulins/CIMA RF	walter.mignone@izsto.it aurelie.moulins@cimafoundation.org http://mammiFERIMARINI.unipv.it
Undetermined	16	0	BDS	
Korea				
Indo-Pacific bottlenose dolphin	1	-	Y.R. An/CRI	rock@nfrdi.go.kr
Finless porpoise	21	1	Y.R. An/CRI	rock@nfrdi.go.kr
Mexico				
Bottlenose dolphin	7	7	M. en C. José Hernández Nava/APFF Laguna de Términos-CONANP	terminos@conanp.gob.mx
Pygmy sperm whale	1	1	L. Rojas-Bracho/INE	lrojas@cicese.mx
Long-beaked common dolphin	1		G. Heckel/ICMME	gheckel@cicese.mx
Short-beaked common dolphin	1		G. Heckel/ICMME	gheckel@cicese.mx
Unidentified common dolphin	1		G. Heckel/ICMME	gheckel@cicese.mx
Risso's dolphin	2		G. Heckel/ICMME	gheckel@cicese.mx
Bryde's whale	1	0	L. O'Flynn/TCD	oflynn@guinness.com
Baird's beaked whale	3	U	J. Urbán/UABCS; A.G. Gallardo/UABCS	jurban@uabcs.mx ; eagg@uabcs.mx
Netherlands				
Harbour porpoise	430	100	Naturalis	naturalis@naturalis.nl
White-beaked dolphins	2	-	Naturalis	naturalis@naturalis.nl
Striped dolphin	1	-	Naturalis	naturalis@naturalis.nl
Minke whale	1	-	Naturalis	naturalis@naturalis.nl
Humpback whale	1	-	Naturalis	naturalis@naturalis.nl
Sowerby's beaked whale	1	-	Naturalis	naturalis@naturalis.nl

Species name	No. of strandings	No. of animals stranded	No. refloated	No. restranded	No. successfully refloated
New Zealand					
Sei whale	1	1	0	0	0
Bryde's whale	1	1	0	0	0
Common minke whale	1	1	0	0	0
Pygmy blue whale	1	1	0	0	0
Pygmy right whale	1	1	0	0	0
Hector's dolphin	9	9	0	0	0
Short-beaked common dolphin	8	8	0	0	0
Long-finned pilot whale	16	360	102	12	90
Southern bottlenose whale	1	1	0	0	0
Pygmy sperm whale	5	6	0	0	0
Hourglass dolphin	1	1	0	0	0
Dusky dolphin	4	4	1	0	1
Humpback whale	1	1	0	0	0
Andrew's beaked whale	1	1	0	0	0
Ginkgo-toothed beaked whale	1	1	1	0	1

Cont.

Species name	No. of strandings	No. of animals stranded	No. refloated	No. restranded	No. successfully refloated
New Zealand cont.					
Gray's beaked whale	6	12	3	2	1
Strap-toothed beaked whale	1	1	0	0	0
<i>Mesoplodon</i> sp.	1	1	0	0	0
Killer whale	1	1	0	0	0
Sperm whale	6	6	0	0	0
Shepherd's beaked whale	1	1	0	0	0
Common bottlenose dolphin	3	3	0	0	0
Unknown cetacean	3	3	0	0	0
Total	65	413	107	14	93

Species	No. strandings	No. post mortems	Contact person(s)/ Institute(s)	Contact email address(es)
Spain				
Fin whale	1	0	J. Jiménez/GVA	<i>jimenez_juaper@gva.es</i>
Sperm whale	1	0	J. Jiménez/GVA	<i>jimenez_juaper@gva.es</i>
Striped dolphin	29	11	J. Jiménez/GVA	<i>jimenez_juaper@gva.es</i>
Bottlenose dolphin	7	5	J. Jiménez/GVA	<i>jimenez_juaper@gva.es</i>
Harbour porpoise	1	-	AZTI-Tecnalia	<i>aiuriarte@azti.es</i>
Unidentified whale	1	-	AZTI-Tecnalia	<i>aiuriarte@azti.es</i>
Fin whale	3	1	E. Fernández/CMA	<i>eduardo.fernandez.tabales@juntadeandalucia.es</i>
Minke whale	1	1	E. Fernández/CMA	<i>eduardo.fernandez.tabales@juntadeandalucia.es</i>
Cuvier beaked whale	2	1	E. Fernández/CMA	<i>eduardo.fernandez.tabales@juntadeandalucia.es</i>
Long-finned pilot whale	4	0	E. Fernández/CMA	<i>eduardo.fernandez.tabales@juntadeandalucia.es</i>
Risso's dolphin	3	0	E. Fernández/CMA	<i>eduardo.fernandez.tabales@juntadeandalucia.es</i>
Bottlenose dolphin	20	2	E. Fernández/CMA	<i>eduardo.fernandez.tabales@juntadeandalucia.es</i>
Common dolphin	55	16	E. Fernández/CMA	<i>eduardo.fernandez.tabales@juntadeandalucia.es</i>
Striped dolphin	55	17	E. Fernández/CMA	<i>eduardo.fernandez.tabales@juntadeandalucia.es</i>
Harbour porpoise	5	0	E. Fernández/CMA	<i>eduardo.fernandez.tabales@juntadeandalucia.es</i>
Unidentified small cetaceans	30	0	E. Fernández/CMA	<i>eduardo.fernandez.tabales@juntadeandalucia.es</i>

France: ^AIncludes 1 common minke whale, 3 fin whale, 1 humpback whale, 280 common dolphin, 69 striped dolphin, 39 common bottlenose dolphin, 18 long-finned pilot whale, 6 Risso's dolphin, 169 harbour porpoise, 2 sperm whale, 2 Cuvier's beaked whale, 1 bottlenose whale, 56 unidentified small delphinids, 12 unidentified odontocetes, 1 unidentified cetacean. ^SIncludes 1 unidentified small cetacean, 2 fin whale, 3 minke whale, 1 Cuvier's beaked whale, 1 pygmy sperm whale, 32 unidentified dolphins, 6 long-finned pilot whale, 2 Risso's dolphin, 11 common bottlenose dolphin, 137 short-beaked common dolphin, 30 striped dolphin, 1 Atlantic white-side dolphin, 119 harbour porpoise. ^{*}Includes 1 pan-tropical spotted dolphin, 1 Cuvier's beaked whale, 1 sperm whale and unidentified cetaceans. ¹Includes 2 dugongs, 1 humpback whale, 1 sperm whale, and 1 pygmy sperm whale.

EARLIER YEARS STATISTICS

Species	No. strandings	No. post mortems	Contact person(s)/institute(s)	Contact email address(es)
USA 2009				
Atlantic white-sided dolphin	32	10	M. Garron/NER Stranding Network	<i>Mendy.Garron@noaa.gov</i>
Bottlenose dolphin	111	66	M. Garron/NER Stranding Network	<i>Mendy.Garron@noaa.gov</i>
Dwarf sperm whale	1	1	M. Garron/NER Stranding Network	<i>Mendy.Garron@noaa.gov</i>
Fin whale	3	2	M. Garron/NER Stranding Network	<i>Mendy.Garron@noaa.gov</i>
Gervais' beaked whale	2	2	M. Garron/NER Stranding Network	<i>Mendy.Garron@noaa.gov</i>
Harbour porpoise	51	22	M. Garron/NER Stranding Network	<i>Mendy.Garron@noaa.gov</i>
Humpback whale	11	5	M. Garron/NER Stranding Network	<i>Mendy.Garron@noaa.gov</i>
Long-finned pilot whale	11	8	M. Garron/NER Stranding Network	<i>Mendy.Garron@noaa.gov</i>
Minke whale	2	2	M. Garron/NER Stranding Network	<i>Mendy.Garron@noaa.gov</i>
North Atlantic right whale	1	1	M. Garron/NER Stranding Network	<i>Mendy.Garron@noaa.gov</i>
Pygmy sperm whale	6	5	M. Garron/NER Stranding Network	<i>Mendy.Garron@noaa.gov</i>
Risso's dolphin	7	1	M. Garron/NER Stranding Network	<i>Mendy.Garron@noaa.gov</i>
Sei whale	2	1	M. Garron/NER Stranding Network	<i>Mendy.Garron@noaa.gov</i>
Short-beaked common dolphin	80	31	M. Garron/NER Stranding Network	<i>Mendy.Garron@noaa.gov</i>
Short-finned pilot whale	2	1	M. Garron/NER Stranding Network	<i>Mendy.Garron@noaa.gov</i>
Sowerby's beaked whale	2	1	M. Garron/NER Stranding Network	<i>Mendy.Garron@noaa.gov</i>
Sperm whale	1	1	M. Garron/NER Stranding Network	<i>Mendy.Garron@noaa.gov</i>
Striped dolphin	3	3	M. Garron/NER Stranding Network	<i>Mendy.Garron@noaa.gov</i>
Unidentified whale	3	0	M. Garron/NER Stranding Network	<i>Mendy.Garron@noaa.gov</i>
Unidentified cetacean	9	0	M. Garron/NER Stranding Network	<i>Mendy.Garron@noaa.gov</i>
Unidentified dolphin	9	0	M. Garron/NER Stranding Network	<i>Mendy.Garron@noaa.gov</i>
USA 2008				
Atlantic spotted dolphin	1	0	B. Mase/SEFSC	<i>Blair.Mase@noaa.gov</i>
Atlantic white-sided dolphin	4	4	B. Mase/SEFSC	<i>Blair.Mase@noaa.gov</i>
Blainville's beaked whale	1	1	B. Mase/SEFSC	<i>Blair.Mase@noaa.gov</i>
Bottlenose dolphin	465	243	B. Mase/SEFSC	<i>Blair.Mase@noaa.gov</i>
Cuvier's beaked whale	2	2	B. Mase/SEFSC	<i>Blair.Mase@noaa.gov</i>
Dwarf sperm whale	5	4	B. Mase/SEFSC	<i>Blair.Mase@noaa.gov</i>
Fin whale	1	1	B. Mase/SEFSC	<i>Blair.Mase@noaa.gov</i>
Gervais' beaked whale	2	2	B. Mase/SEFSC	<i>Blair.Mase@noaa.gov</i>
Harbour porpoise	6	2	B. Mase/SEFSC	<i>Blair.Mase@noaa.gov</i>

Cont.

Species	No. strandings	No. post mortems	Contact person(s)/institute(s)	Contact email address(es)
USA 2008 cont.				
Humpback whale	3	2	B. Mase/SEFSC	Blair.Mase@noaa.gov
Melon-headed whale	9	8	B. Mase/SEFSC	Blair.Mase@noaa.gov
Minke whale	1	1	B. Mase/SEFSC	Blair.Mase@noaa.gov
Northern right whale	3	3	B. Mase/SEFSC	Blair.Mase@noaa.gov
Pantropical spotted dolphin	1	0	B. Mase/SEFSC	Blair.Mase@noaa.gov
Pygmy killer whale	5	3	B. Mase/SEFSC	Blair.Mase@noaa.gov
Pygmy sperm whale	22	19	B. Mase/SEFSC	Blair.Mase@noaa.gov
Risso's dolphin	1	1	B. Mase/SEFSC	Blair.Mase@noaa.gov
Rough-toothed dolphin	1	0	B. Mase/SEFSC	Blair.Mase@noaa.gov
Short-beaked common dolphin	1	1	B. Mase/SEFSC	Blair.Mase@noaa.gov
Short-finned pilot whale	3	2	B. Mase/SEFSC	Blair.Mase@noaa.gov
Sperm whale	4	4	B. Mase/SEFSC	Blair.Mase@noaa.gov
Spinner dolphin	2	2	B. Mase/SEFSC	Blair.Mase@noaa.gov
Striped dolphin	3	2	B. Mase/SEFSC	Blair.Mase@noaa.gov
Pygmy/dwarf sperm whale	1	0	B. Mase/SEFSC	Blair.Mase@noaa.gov
Pilot whale	6	1	B. Mase/SEFSC	Blair.Mase@noaa.gov
USA 2009				
Bottlenose dolphins	1	1	D. Schofield/NOAA PIRO	David.Schofield@noaa.gov
Dwarf sperm whales	1	1	D. Schofield/NOAA PIRO	David.Schofield@noaa.gov
Melon-headed whales	2	2	D. Schofield/NOAA PIRO	David.Schofield@noaa.gov
Humpback whales	1	1	D. Schofield/NOAA PIRO	David.Schofield@noaa.gov
Pygmy killer whale	1	1	D. Schofield/NOAA PIRO	David.Schofield@noaa.gov
Pygmy sperm whale	1	1	D. Schofield/NOAA PIRO	David.Schofield@noaa.gov
Sperm whales	2	0	D. Schofield/NOAA PIRO	David.Schofield@noaa.gov
Spinner dolphins	3	1	D. Schofield/NOAA PIRO	David.Schofield@noaa.gov
Spotted dolphins	2	2	D. Schofield/NOAA PIRO	David.Schofield@noaa.gov
Striped dolphins	4	4	D. Schofield/NOAA PIRO	David.Schofield@noaa.gov
Unknown odontocete	9-13	0	D. Schofield/NOAA PIRO	David.Schofield@noaa.gov
Bottlenose dolphin	7	1	K. Danil/SWFSC	Kerri.Danil@noaa.gov
Fin whale	3	0	K. Danil/SWFSC	Kerri.Danil@noaa.gov
Gray whale	1	0		
Long-beaked common dolphin	15	10	K. Danil/SWFSC	Kerri.Danil@noaa.gov
Pacific white-sided dolphin	3	1	K. Danil/SWFSC	Kerri.Danil@noaa.gov
Short-beaked common dolphin	2	2	K. Danil/SWFSC	Kerri.Danil@noaa.gov
Striped dolphin	1	1	K. Danil/SWFSC	Kerri.Danil@noaa.gov
Unidentified common dolphin	1	1	K. Danil/SWFSC	Kerri.Danil@noaa.gov
Unidentified dolphin or porpoise	1	0	K. Danil/SWFSC	Kerri.Danil@noaa.gov

References

- Bearzi, G., Politi, E., Agazzi, S., Bruno, S., Costa, M. and Bonizzoni, S. 2005. Occurrence and present status of coastal dolphins (*Delphinus delphis* and *Tursiops truncatus*) in the eastern Ionian Sea. *Aquatic Conservation: Marine and Freshwater Ecosystems* 15: 243-257.
- Bearzi, G., Agazzi, S., Bonizzoni, S., Costa, M. and Azzellino, A. 2008a. Dolphins in a bottle: abundance, residency patterns and conservation of bottlenose dolphins *Tursiops truncatus* in the semi-closed eutrophic Amvrakikos Gulf, Greece. *Aquatic Conservation: Marine and Freshwater Ecosystems* 18(2): 130-140.
- Bearzi, G., Agazzi, S., Gonzalvo, J., Costa, M., Bonizzoni, S., Politi, E., Piroddi, C. and Reeves, R.R. 2008b. Overfishing and the disappearance of short-beaked common dolphins from western Greece. *Endangered Species Research* 5:1-12.
- Bearzi, G., Bonizzoni, S. and Gonzalvo, J. 2010a. Mid-distance movements of common bottlenose dolphins in the coastal waters of Greece. *Journal of Ethology*. DOI: 10.1007/s10164-010-0245-x.
- Bearzi, G., Bonizzoni, S., Agazzi, S., Gonzalvo, J. and Currey, R.J.C. 2010b. Striped dolphins and short-beaked common dolphins in the Gulf of Corinth, Greece: abundance estimates from dorsal fin photographs. *Mar. Mam. Sci.* DOI: 10.1111/j.1748-7692.2010.00448.x.
- Fortuna, C.M., Filidei, E., Jr., Giovanardi, O. and Tunesi, L. 2010. Valutazione dell'impatto della pesca sulle specie marine protette. Conferenza ISPRA per la conservazione delle biodiversita: Ricerca applicata, strumenti e metodi. La Biodiversita illustrata. Raccolta sessione poster, Roma, 24-26 Novembre, 2010.
- Miyashita, T. and Kato, H. 2006. Japan. Progress report on cetacean research, May 2005 to April 2006, with statistical data for the calendar year 2005. Paper SC/58/ProgRep Japan presented to the IWC Scientific Committee, May 2006, St. Kitts and Nevis, West Indies (unpublished). 11pp. [Paper available from the Office of this Journal].

Appendix 1
FOA fishing descriptions and codes

FAO FISHING GEAR CATEGORIES:		FALLING GEAR	
SURROUNDING NETS		Cast nets	FCN
With purse lines	PS	Falling gear (not specified)	FG
One-boat operated purse seines	PS1	GILLNETS AND ENTANGLING GEAR	
Two-boat operated purse seines	PS2	Set gillnets (anchored)	GNS
Without purse lines (lampara)	LA	Driftnets	GND
SEINE NETS		Encircling gillnets	GNC
Beach seines	SB	Fixed gillnets (on stakes)	GNF
Boat seines	SV	Trammel nets	GTR
Danish seines	SDN	Combined gillnet-trammel nets	GTN
Scottish seines	SSC	Gillnets and entangling gillnets (not specified)	GEN
Pair seines	SPR	Gillnets (not specified)	GN
Seine nets (not specified)	SX	TRAPS	
TRAWLS		Stationary uncovered pounds nets	FPN
Bottom trawls	TBB	Pots	FPO
Beam trawl	OTB	Fyke nets	FYK
Otter trawls (side or stern)	PTB	Stow nets	FSN
Pair trawls	TBN	Barriers, fences, weirs, etc	FWR
Nephrops trawls	TBS	Aerial traps	FAR
Shrimp trawls (not specified)	TM	Traps (not specified)	FIX
Midwater trawls			
Otter trawls (side or stern)	OTM	HOOKS AND LINES	
Pair trawls	PTM	Handlines and pole-lines (hand operated)	LHP
Shrimp trawls	TMS	Handlines and pole-lines (mechanised)	LHM
Midwater trawls (not specified)	TM	Set longlines	LLS
Otter twin trawls	OTT	Drifting longlines	LLD
Otter trawls (not specified)	OT	Longlines (not specified)	LL
Pair trawls (not specified)	PT	Trolling lines	LTL
Other trawls (not specified)	TX	Hooks and lines (not specified)	LX
DREDGES		GRAPPLING AND WOUNDING	
Boat dredges	DRB	Harpoons	HAR
Hand dredges	DRH	HARVESTING MACHINES	
LIFT NETS		Pumps	HMP
Portable lift nets	LPN	Mechanised dredges	HMD
Boat-operated lift nets	LNB	Harvesting machines (not specified)	HMX
Shore operated stationary lift nets	LNS	MISCELLANEOUS GEAR	MIS
Lift nets (not specified)	LN	RECREATIONAL FISHING GEAR	RG
		GEAR NOT KNOWN OR NOT SPECIFIED	NK
		SHARK CONTROL NETS	NSC
		DERELICT FISHING GEAR	