

# Annex \_

## Progress Reports

This Annex summarises information presented in National Progress Reports.

### NATURAL MARKING DATA

Species	Feature	Area/stock	Calendar year/season/no. photographed	Catalogued (Y/N)	Catalogue total	Contact person/institute
<b>Argentina</b>						
Commerson's dolphin	Dorsal fin scars/anomalous coloration patterns	N., central and S. Patagonia	1998-2001/year round/50	Y	140	E.A.Crespo/CENPAT
Commerson's dolphin	Dorsal fin scars/anomalous coloration patterns	S. Patagonia	-	Y	26	E.A.Crespo/CENPAT
Dusky dolphin	Dorsal fin scars	N. Patagonia	2001-06 N. Patagonia	N	-	E.A.Crespo; S.L. Dans/CENPAT
Bottlenose dolphin	Dorsal fin scars	N. Patagonia	2001-06 N. Patagonia	N	-	E.A.Crespo; S.L. Dans/CENPAT
Peale's dolphin	Dorsal fin/body scars	Central and S. Patagonia	2002-05	Y	10	E.A. Crespo/CENPAT
Peale's dolphin	Dorsal fin/body scars	Central Patagonia	2002-05	Y	22	L. Reyes/CENPAT
Commerson's dolphin	Dorsal fin; along back/sides of body	S. Patagonia	1996 and 1997/summer; 1998-2006/year round	Y	73	Fundación Cethus
Peale's dolphin	Dorsal fin/body scars	S. Patagonia	Jan. 1996-Apr. 2006	Y	14	Fundación Cethus
Killer whale	Dorsal fin/body scars	N. Patagonia	1985-2006	Y	21	Fundación Cethus
Southern right whale	Callosity pattern	SW Atlantic; N Patagonia	2005/spring/507	Approx. 1,900 individuals, currently under analysis		V. Rowntree/ICB-WCI/OA/University of Utah
<b>Australia</b>						
Pygmy blue whale	Fluke	WA	9	Y	53	C&M Jenner
Pygmy blue whale	Left lateral body	WA	51	Y	225	C&M Jenner
Pygmy blue whale	Right lateral body	WA	49	Y	230	C&M Jenner
Pygmy blue whale	Sex ID	WA	NA	Y	52	C&M Jenner
Pygmy blue whale	ID'd cow/calf pairs	WA	7	Y	10	C&M Jenner
Blue whale	Lateral body	WA	50	Y	143	Western Whale Research
Blue whale	Flank pigment	S. Australia	22	Y	50	M. Morrice/Deakin University
Humpback whale	Fluke	WA	34	Y 1990-98, 2003-05	1,530	C&M Jenner
Humpback whale	Left lateral body	WA	63	Y as above	2,051	C&M Jenner
Humpback whale	Right lateral body	WA	58	Y as above	2,058	C&M Jenner
Humpback whale	Sex ID (including biopsy results)	WA	8	Y as above	419	C&M Jenner
Humpback whale	ID'd cow/calf pairs	WA	8	Y as above	293	C&M Jenner
Humpback whale	Fluke photograph	Group E	290	Y	~640	Burns/SCUWRC
Humpback whale	Dorsal fin/laterals	Group E	Approx. 400	N		Burns/SCUWRC
Humpback whale	Flukes, lateral body	Eden-NSW	120 Eden	Y	3,100	G. Kaufman/Pacific Whale Foundation
Humpback whale	Flukes/lateral body	Hervey Bay-QLD	760 Hervey Bay	Y	3,100	G. Kaufman/Pacific Whale Foundation
Humpback whale	Lateral body/flukes	WA	50 estimated	N	Est 3,000	Western Whale Research
Southern right whale	Callosity pattern/lateral body	WA	3	N	Unknown	Western Whale Research
Southern right whale	Head	SA	146	Y	683	R. Pirzl; S. Burnell/Eubalaena Pty Ltd
Southern right whale	Head callosity pattern	S. Australia (WA-SA)	Ca. 480 images selected from ca. 3,800 taken	N	532	Bannister/WA Museum
Bottlenose dolphin	Dorsal head/callosities	TAS	17	Y	37	R. Gales/DPIWE
Minke whale	Lateral body	WA	3	N	3	Western Whale Research
Bottlenose dolphin	Dorsal fin	N. NSW	172	Y	435	L. Hawkins/SCU Whale Research Center
Bottlenose dolphin	Dorsal fin	Richmond River	61	Y	20	C. Fury/SCU Whale Research Center
Common dolphin	Dorsal fin	N. NSW	2	Y	20	L. Hawkins/SCU Whale Research Center
Bottlenose dolphin	Dorsal fin	Richmond River	202	Y	51	C. Fury/SCU Whale Research Center
Bottlenose dolphin	Dorsal fin	Port Phillip	57	Y	110	A Warren-Smith/Dolphin Research Institute

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Species	Feature	Area/stock	Calendar year/season/no. photographed	Catalogued (Y/N)	Catalogue total	Contact person/institute
<b>Australia cont.</b>						
Dwarf minke whale	Scars, colouration	Great Barrier Reef	-	-	-	A. Birtles/JCU; P. Arnold/MTQ
<b>Brazil</b>						
Bottlenose dolphin	Dorsal fin	Itajaí River, Santa Catarina	2005-2006/n=20	N	-	A.S. Barreto/UNIVALI
Humpback whale	Fluke	Abrolhos Bank, Bahia State/Rio de Janeiro State	2005-2006/n =335	N	1,606 (2004-05 will be analysed/catalogued)	M. Marcondes/Instituto Baleia Jubarte
Humpback whale	Fluke	N. Bahia State	2005-2006/n= 156	Y	560 (incl. 2005 season)	C. Baracho/Instituto Baleia Jubarte
Humpback whale	Fluke and dorsal fin	Abrolhos Bank, Bahia	2005-2006/n=118	Y	298 (to be merged with IBJ's catalogue)	R.S. Sousa-Lima/Cornell University
Rough-toothed dolphin	Dorsal fin	Abrolhos Bank, Bahia	2005-2006/n>20	Y	-	R.S. Sousa-Lima/Cornell University
Southern right whale	Head callosities and dorsal marks	S. Brazil	2005-2006/n=120	-	332	K.R. Groch/Projeto Baleia Franca
Spinner dolphin	Fin and body	Fernando de Noronha Archipelago	2005-2006/n=73	Y	1,065	J. Martins Silva Júnior/Centro Golfinho Rotador
Marine tucuxi	Dorsal fin	Guanabara Bay, Rio de Janeiro	2005-2006/n=32	Y	69	Lailson-Brito; Azevedo/UERJ
Marine tucuxi	Dorsal fin	Iracema Beach, Fortaleza, Ceará	2005-2006/n=16	Y	16	A.C. Meirelles/QUASIS
Marine tucuxi	Dorsal fin	Todos os Santos Bay, Bahia	2005-2006/n=20	Y	20	M. do Socorro Reis/Projeto Mamíferos Marinhos
Marine tucuxi	Dorsal fin	Abrolhos Bank, Bahia	2005-2006/n<10	Y	-	R.S. Sousa-Lima/Cornell University
<b>Chile</b>						
Blue whale	Left and right side pigmentation pattern	X region	2006/112	Y	Left 68 Right 70	E. Cabrera/CCC
Blue whale	Head, dorsal fin, flanks, flukes	X region	2004/15; 2005/21; 2006/in progress	Y (in prog)	36+	Centro Ballena Azul/UACH
Sei whale	Flank, chevron, dorsal fin	X region	2006/11	In prog	4	E. Cabrera/CCC
Humpback whale	Fluke, pigmentation pattern, dorsal fin shape	X region	2006/15	Y	12	E. Cabrera/CCC
Humpback whale	Fluke, dorsal fin	Magellan Strait/G	2005-06/53	Y	87	J. Acevedo/CEQUA
Humpback whale	Fluke, dorsal fin	Antarctic Peninsula/G	2006/54	Y	235	A. Aguayo-Lobo/INACH
Humpback whale	Fluke, dorsal fin	X and XII region	2004/2; 2005/2; 2006/in progress	Y (in prog)	4+	Centro Ballena Azul/UACH
Southern right whale	Head callosities	X and XII region	2005/2	Y	4	E. Cabrera/CCC
Killer whale	Dorsal fin and body	Magellan Strait	2006/6	N	-	J. Acevedo/CEQUA
Killer whale	Dorsal fin and body	Antarctic Peninsula	2006/8	N	-	A. Aguayo-Lobo/INACH
Peale's dolphin	Dorsal fin, flipper and body	Magellan Strait	2005-06/51	In prog	43	J. Acevedo/CEQUA
Commerson's dolphin	Dorsal fin and body	Magellan Strait	2005/12	Y	29	J. Acevedo/CEQUA
<b>Denmark</b>						
Humpback whales	Flukes, dorsal fin	Disko Bay	9	Y	Not specified	GINR (P. Stevik/NOAH), DFFL
Humpback whales	Flukes, dorsal fin	Nuuk	1	Y	Not specified	GINR (P. Stevik/NOAH), DFFL
<b>France</b>						
Humpback whale	Fluke	N. Caledonia, substock E2	2005/141*	Y	359	OCNC
Humpback whale	Fluke	Mozambique Channel stock C	2005/21	Y	244	OMM
Humpback whale	Ventral fluke, dorsal fin	Caribbean (Guadeloupe)	2005/8 individuals	Y	11	AET
Sperm whale	Fluke	NW Med	2005/15	Y	7	GREC
Sperm whale	Fluke	Caribbean (Martinique)	2005/**	Y	>7	SEPANMAR/GREC
Sperm whale	Ventral fluke	Caribbean (Guadeloupe)	2005/258 flukes/104 individuals	Y	208 individuals	AET

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Species	Feature	Area/stock	Calendar year/season/no. photographed	Catalogued (Y/N)	Catalogue total	Contact person/institute
<b>France cont.</b>						
Sperm whale	Dorsal fluke	Caribbean (Guadeloupe)	2005/5 flukes	Y	**	AET
Sperm whale	Dorsal fin	Caribbean (Guadeloupe)	2005/15 fins	Y	**	AET
Beaked whale	Sides	Mozambique Channel	2005/4	Y	11	OMM
Beaked whale	Sides	Caribbean (Guadeloupe)	2005/4	Y	-	AET
Spinner dolphin	Dorsal fin	Mozambique Channel	2005/189	Y	238	OMM
Spotted dolphin	Dorsal fin	Mozambique Channel	2005/51	Y	91	OMM
Spotted dolphin	Sides	Caribbean (Guadeloupe)	2005/4	Y	5	AET
Short-finned pilot whale	Dorsal fin	Caribbean (Guadeloupe)	2005/**	Y	**	AET
Killer whale	Dorsal fin	Caribbean (Guadeloupe)	2005/2	Y	2	AET
Rough-toothed dolphin	Dorsal fin	Caribbean (Guadeloupe)	2005/**	Y	**	AET
Striped dolphin	Dorsal fin	Mediterranean	2005/**	Y	>111	CRC
Spinner dolphin	Dorsal fin	French Polynesia	2005/103	Y	170	CRIOBE
Rough-toothed dolphin	Dorsal fin	French Polynesia	2005/50	Y	**	CRIOBE
Bottlenose dolphin	Dorsal fin	Caribbean (Guadeloupe)	2005/**	Y	**	AET
Bottlenose dolphin	Sides	Caribbean (Guadeloupe)	2005/**	Y	**	AET
Bottlenose dolphin	Dorsal fin	NW Mediterranean	2005/**	Y	**	GECEM
Bottlenose dolphin	Dorsal fin	Brittany	2005/**	Y	48	LEMM
Bottlenose dolphin	Dorsal fin	New Caledonia	2005/4	Y	72	OCNC
Indopacific Bottlenose dolphin	Dorsal fin	Mozambique Channel	2005/23	Y	64	OMM
Melon headed whale	Dorsal fin	Mozambique Channel	2005/113	Y	177	OMM
Risso's dolphin	Dorsal fin	NW Mediterranean	2005/**	Y	**	GECEM
Risso's dolphin	Dorsal fin	NW Med	2005	Y(50)	300	GREC
<b>Ireland</b>						
Bottlenose dolphins	Fin	N.E. Atlantic	68	Y	165	SDWF
Bottlenose dolphins	Fin	N.E. Atlantic	40 W. Ireland; 40 Shannon	Y	151 250	UCC
Common dolphins	Fin	N.E. Atlantic	12	Y	12	IWDG
Bottlenose dolphins	Fin	N.E. Atlantic	4	Y	4	IWDG
Humpback whale	Fluke	N.E. Atlantic	1 (S. Ireland) 9 (Cape Verde Islands)	Y	6	IWDG IWDG
Fin whale	Dorsal fin	N.E. Atlantic	3	Y	12	IWDG
<b>Italy</b>						
Fin whale	Dorsal fin, blaze and chevron, major scars	Ligurian Sea	2005/spring-summer/ not analysed yet	Y	403	Tethys
Fin whale	Dorsal fin and scarce	N Tyrrhenian Sea/ Elba Island	3	Y	3	CE.TU.S.
Fin whale	Permanent mark	Ligurian/ Tyrrhenian Sea	2005/April-November/30	Y	5	Battibaleno
Sperm whale	Flukes, white body patches	Ligurian Sea	2005/spring-summer/ not analysed yet	Y	40	Tethys
Sperm whale	Flukes, white body patches	Tyrrhenian Sea/ Ionian Sea (Strait of Messina)	2005/summer-autumn- winter/8	Y	8	Tethys
Long-finned pilot whale	Dorsal fin	Ligurian Sea	2005/spring-summer/ none	Y	68	Tethys
Cuvier's beaked whale	Dorsal fin	Ligurian Sea	2005/spring-summer/ not analysed yet	Y	32	Tethys
Risso's dolphin	Dorsal fin; body scars	Ligurian Sea	2005/spring-summer/ not analysed yet	Y	330	Tethys
Common bottlenose dolphin	Dorsal fin	NW Greece, Amvrakikos Gulf	2004/summer/12 2005/summer/7	Y	112	Tethys

Cont.

Species	Feature	Area/stock	Calendar year/season/no. photographed	Catalogued (Y/N)	Catalogue total	Contact person/institute
<b>Italy cont.</b>						
Common bottlenose dolphin	Dorsal fin	E Ionian Sea	2004/summer/6 2005/summer/not analysed yet	Y	66	Tethys
Common bottlenose dolphin	Dorsal fin	N Adriatic Sea	2005/year round/7	Y	29	Tethys
Common bottlenose dolphin	Dorsal fin	N Adriatic Sea	2005/summer/7	Y	22	A. Impetuoso; C. Fortuna (MLC/Blue World)
Common bottlenose dolphin	Dorsal fin	Ligurian Sea	2005/spring-summer/none	Y	68	Tethys
Common bottlenose dolphin	Dorsal fin	Tyrrhenian Sea/ Ionian Sea (Strait of Messina)	2005/summer-autumn-winter/22	Y	22	Tethys
Common bottlenose dolphin	Dorsal fin	Golfo Aranci (E Sardinia)	2005/all seasons/20	Y	24	Bottlenose Dolphin Research Institute – BDRI
Common bottlenose dolphin	Dorsal fin	Maddalena archipelago National Park (NE Sardinia)	2005/5	Y	92	F. Magnone/Centro Ricerca Delfini, Caprera.
Common bottlenose dolphin	Dorsal fin	N Tirrenian Sea and Elba Island	21	Y	161	CETUS
Common bottlenose dolphin	Dorsal fin	Tyrrhenian Sea/ Ionian Sea (Strait of Messina)	2005/summer-autumn-winter/22	Y	22	Tethys
Short-beaked common dolphin	Dorsal fin; white patch	E. Ionian Sea	2004/summer/3 2005/summer/0	Y	81	Tethys
<b>Japan</b>						
Bryde's whale	Dorsal fin	Kochi		Y	44	NRIFS
Bryde's whale	Dorsal fin	Kasasa		Y	25	NRIFS
<b>Mexico</b>						
Gray whale	Knuckles	E Pacific	88	N	306	H. Pérez-Cortés
Fin whale	Sides/dorsal fin	Gulf of California	2005/all year/80	Y	>420	J. Urban/UABCS
Humpback whale	Sides/dorsal fin/ flukes	N Pacific	2005/winter-spring/550	Y	>3500	J. Urban/UABCS
Killer whale	Sides/dorsal fin	N Pacific	2005/all year/12	Y	> 90	J. Urban/UABCS
Gray whale	Right side	EN Pacific	2005/winter-spring/150	Y	>4,000	J. Urban/UABCS
<b>New Zealand</b>						
Bottlenose dolphin	Dorsal fin	NZ	2005/150	Y	170	A. Enghaupt/DWE
Bottlenose dolphin	Dorsal fin	Marlborough Sounds	2003-2005/?	Y	>300	M. Merriman/MU
Bottlenose dolphin	Dorsal fin	North Island	2005/~150	Y	423	G. de Tezanos Pinto; F. Mourao/AU
Bottlenose dolphin	Dorsal fin	Northland, Hauraki Gulf	2005/?	Y	150	R. Constantine/AU; J. Berghan
Bryde's whale	Dorsal fin	Hauraki Gulf	2005-06/13	Y	74	N. Wiseman; C.S. Baker/AU
Common dolphin	Dorsal fin	NZ	2005/15	Y	10	A. Enghaupt/DWE
Common dolphin	Dorsal fin	Hauraki Gulf	2002-2006/?	Y	>350	K. Stockin/MU
Dusky dolphin	Dorsal fin	NZ	2005/300	Y	400	A. Enghaupt/DWE
Hector's dolphin	Fin/body	Akaroa Harbour, Banks Peninsula	2005/39	Y	39	L. Allum/DOC
Hector's dolphin	Dorsal fin	NZ	2005/150	Y	20	A. Enghaupt/DWE
Hector's dolphin	Dorsal fin	Banks Peninsula	2005-2006/?	Y	?	E. Martinez/MU
Humpback whale	Fluke	NZ	2005/10	Y	26	N. Gibbs/DOC; R. Constantine/AU
Humpback whale	Fluke	Tonga	2005/43	Y	616	R. Constantine/AU
Killer whale	Dorsal fin	NZ	2005/30	N	?	A. Enghaupt/DWE
<b>Norway</b>						
Humpback whale	Photo-ID	Norwegian waters	2005/45	-	-	IMR
<b>South Africa</b>						
Southern right whale	Callosities/coloration	S coast, RSA	275 adults, 260 calves	N	793 adult females	MRI
Southern right whale	Callosities/coloration	W coast, RSA	3,600 frames	N	Unknown	MRI
Humpback whale	Dorsal fin, flukes	W coast, RSA	35 individuals	Y	266	MRI
Indo-Pacific humpback dolphin	Dorsal fins	E coast	89	-	-	CDS
Indian Ocean bottlenose dolphin	Dorsal fins	E coast	540	-	-	CDS
Humpback whale	Dorsal fins, flukes	E coast	64	-	-	CDS
Bryde's whale	Dorsal fins	E coast	116	-	-	CDS

Cont.

Species	Feature	Area/stock	Calendar year/season/no. photographed	Catalogued (Y/N)	Catalogue total	Contact person/institute
<b>Spain</b>						
Common dolphin	Dorsal fin	Alboran Sea	2005/+2000	N	-	A. Cañadas/ALNITAK
Common dolphin	Dorsal fin	Bay of Biscay	2003-2005/all season	N	150	J. Salazar/EIBE
Common dolphin	Dorsal fin	Asturias	2005/summer/143	Y	-	A. Ruano
Short-finned pilot whale	Dorsal fin	Bay of Biscay	2005/summer/	Y	10	J. Salazar/EIBE
Short-finned pilot whale	Dorsal fin	Canary Islands	1999-2006/10,100	Y	854	V. Martín/SECAC
Long-finned pilot whale	Dorsal fin	Gibraltar Straits	1998-2006/+25,000	Y	251	Ph. Verborgh/CIRCE
Long-finned pilot whale	Dorsal fin	Alboran Sea	2005/+800	N	-	A. Cañadas/ALNITAK
Long-finned pilot whale	Dorsal fin	Bay of Biscay	2005/all season	Y	100+	J. Salazar/EIBE
Long-finned pilot whale	Dorsal fin	Bay of Biscay	2005/all seasons/177	Y	46	J. A. Vázquez/AMBAR
Northern bottlenose whale	Dorsal fin	Bay of Biscay	2005/all season	N	2	J. Salazar/EIBE
Sperm whale	Flukes	Gibraltar Straits	1998-2006/+2,000	Y	21	R. de Stephanis/CIRCE
Sperm whale	Flukes	Balearic Islands	2005/+100	N	-	L. Rendell/SMRU
Sperm whale	Flukes	Bay of Biscay	2005/summer	Y	2	E. Marcos/EIBE
Striped dolphin	Dorsal fin	Bay of Biscay	2005/all season	N	75+	J. Salazar/EIBE
Striped dolphin	Dorsal fin	Asturias	2005/summer/3	Y	-	A. Ruano
Bottlenose dolphin	Dorsal fin	Valencia	2005-2006/all seasons	Y	-	J. A. Raga/UV
Bottlenose dolphin	Dorsal fin	Alboran Sea	2005/+1,500	N	-	A. Cañadas/ALNITAK
Bottlenose dolphin	Dorsal fin	Gulf of Cadiz	2001-2006/3674	Y	70	S. Perez/CIRCE
Bottlenose dolphin	Dorsal fin	Gibraltar Straits	1998-2006/+10,000	Y	267	S. Perez/CIRCE
Bottlenose dolphin	Dorsal fin	Bay of Biscay	2005/all seasons/1,376	Y	225	J.A. Vázquez/AMBAR
Bottlenose dolphin	Dorsal fin	Bay of Biscay	2005/all season	Y	180	E. Marcos/EIBE
Bottlenose dolphin	Dorsal fin	Balearic Islands	2003-05/all season/118	Y	165	T. Brotons/DGP-BALEARIS
Bottlenose dolphin	Dorsal fin	Asturias	2005/summer/200	Y	-	A. Ruano
Bottlenose dolphin	Dorsal fin	Canary Islands	2004-2006/968	Y	300	V. Martín/SECAC
Risso's dolphin	Dorsal fin/body	Canary Islands	1999-2005	Y	90	V. Martín/SECAC
Rough-toothed dolphin	Dorsal fin	Canary Islands	1999-2006	Y	300	V. Martín/SECAC
Killer whale	Dorsal fin and saddle patch	Gibraltar Straits	1998-2006/+8,000	Y	32	R. de Stephanis/CIRCE
Cuvier's beaked whale	Dorsal fin/body	Bay of Biscay	2005/all season	N	8	J. Salazar/EIBE
Cuvier's beaked whale	Dorsal fin/body	Bay of Biscay	2005/all season/181	N	34	J.A. Vázquez/AMBAR
Cuvier's beaked whale	Dorsal fin/body	Bay of Biscay	2005/summer/	Y	3	J. Salazar/EIBE
Cuvier's beaked whale	Dorsal fin/body	Valencia	2005/all seasons	N	-	J. A. Raga/UV
Cuvier's beaked whale	Dorsal fin/body	Canary Islands	2003-2006	Y	40	ULL
Blainville's beaked whale	Dorsal fin/body	Canary Islands	2003-2006	Y	55	ULL
Blainville's beaked whale	Dorsal fin/body	Canary Islands	2004-2005/74	Y	15	V. Martín/SECAC
Fin whale	Dorsal fin/body	Bay of Biscay	2005/summer	Y	3	J. Salazar/EIBE
<b>Sweden</b>						
Indo-Pacific bottlenose dolphin	Dorsal fin/body	Zanzibar	0	-	170	P. Berggren/SU
Indo-Pacific humpback dolphin	Dorsal fin/body	Zanzibar	0	-	70	P. Berggren/SU
Humpback whale	Fluke/dorsal fin	Zanzibar	0	-	6	P. Berggren/SU
<b>UK</b>						
Risso's dolphin	Dorsal fin/general colour patterns	Bardsey Island	2	Y	30	Whale & Dolphin Conservation Society
Bottlenose dolphin	Dorsal fin	Cardigan Bay	Over 15 year period but not continuous	Y	350	Sea Watch Foundation
Short-beaked common dolphin	Dorsal fin/general colour patterns	S. Irish Sea	1	Y	50	Sea Trust and Sea Watch Foundation
Humpback whale	Fluke and flank	Scotia Sea	2005/2006/27	Y	-	T. Martin/BAS
Humpback whale	Fluke	S. Dominican Rep.	2005-2006	Y	2	A. Whaley/UMBSM
Bottlenose dolphin	Dorsal fin	Dominican Republic	2005-2006	Y	25	A. Whaley/UMBSM

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Species	Feature	Area/stock	Calendar year/season/no. photographed	Catalogued (Y/N)	Catalogue total	Contact person/institute
<b>UK cont.</b>						
Atlantic spotted dolphin	Dorsal fin	Dominican Republic	2005-2006	Y	17	A. Whaley/UMBSM
Humpback whale	Fluke	S Sandwich Islands		-	-	BAS/Instituto Baleia Jubarte
<b>USA</b>						
Right whale	Callosities	WN Atlantic	2005/934	Y	NA	R. Pace/NEFSC
Humpback whale	Flukes	Caribbean	2005/756	Y	NA	R. Pace/NEFSC
Humpback whale	Fluke/dorsal	WN Atlantic	2005/251	Y	NA	R. Pace/NEFSC
Pilot whale	Head/dorsal	WN Atlantic	2005/57	N	0	R. Pace/NEFSC
Bottlenose dolphin	Dorsal fin	Gulf of Mexico	2005/summer/NA	Y	NA	K. Mullin/SEFSC
Bottlenose dolphin	Dorsal fin	WN Atlantic/coastal North Carolina	2005/summer/NA	Y	NA	A. Hohn/SEFSC
Unidentified pilot whale	Dorsal fin, body shape, coloration	WN Atlantic/inner continental slope	2005/summer/NA	N	NA	L. Garrison/SEFSC
Beluga whale	DNA	Bristol Bay, AK	2005/11	Y	41	L. Quackenbush, ADFG
Bowhead whale	Dorsal surface	B-C-B	Spring 2005/962 images	Y	16,734	Koski, LGL
Bowhead whale	Dorsal surface	B-C-B	Sept 2005/114	Y	-	George, NSB
Humpback whale	Fluke	Bering Sea	2005/256	Y	?	C. Sims; N. Friday; P. Wade; J. Durban/AFSC
Humpback whale	Fluke	Gulf of Alaska	2005/401	Y	?	C. Sims, N. Friday, P. Wade, J. Durban/AFSC
Humpback whale	Fluke	SE Alaska	203	Y	?	M. Dahlheim; C. Sims; N. Friday/AFSC
Humpback whale	Dorsal fin	SE Alaska	16	Y	?	M. Dahlheim; C. Sims; N. Friday/AFSC
North Pacific right whale <sup>1</sup>	Callosities	Kodiak Is.	Aug. 2005/1	Y	~62	K. Shelden/AFSC
Killer whale	Dorsal fin/saddle	SE Alaska	2005/189	Y	-	M. Dahlheim/AFSC
Killer whale	Dorsal fin/saddle	Gulf of Alaska	2005/14	Y	-	J. Durban/AFSC
Killer whale	Dorsal fin/saddle	Bering Sea	2005/400	Y	-	J. Durban/AFSC
Minke whale	Dorsal fin	Gulf of Alaska	2005/2	Y	-	J. Durban/AFSC
Sperm whale	Fluke	Bering Sea	2005/10	Y	-	J. Durban/AFSC
Fin whale	Dorsal	Gulf of Alaska	2005/1	Y	-	J. Durban/AFSC
Fin whale	Dorsal	Bering Sea	2005/1	Y	-	J. Durban/AFSC
Killer whale	Dorsal fin and saddle patch	S Resident popln -N. Pacific, California Current	2005/all animals, multiple photos	Y	90 for S Residents	K. Balcomb/Center for Whale Research
Humpback whale	Fluke	Hawaii	Winter 2004/1033	Y	1033 <sup>a</sup>	D.Mattila/HiHWNMS
Bottlenose dolphin	Dorsal fin	Hawaii	Winter 2004	Y	-	D.Mattila/HiHWNMS
False killer whale	Dorsal fin	Hawaii	Winter 2004	Y	-	D.Mattila/HiHWNMS
Killer whale	Dorsal fin/saddle	Hawaii	Winter 2004	N	-	D.Mattila/HiHWNMS
Melon-headed whale	Dorsal fin	Hawaii	Winter 2004	Y	-	D.Mattila/HiHWNMS
Pan-tropical spotted dolphin	Dorsal fin	Hawaii	Winter 2004	N	-	D.Mattila/HiHWNMS
Rough-toothed dolphin	Dorsal fin	Hawaii	Winter 2004	Y	-	D.Mattila/HiHWNMS
Short-finned pilot whale	Dorsal fin	Hawaii	Winter 2004	Y	-	D.Mattila/HiHWNMS
Spinner dolphin	Dorsal fin	Hawaii	Winter 2004	N	-	D.Mattila/HiHWNMS
Humpback whale	Fluke	Hawaii	Winter 2005/1,392	Y	2425 <sup>b</sup>	D.Mattila/HiHWNMS
Bottlenose dolphin	Dorsal fin	Hawaii	Winter 2005	Y	-	D.Mattila/HiHWNMS
Cuviers beaked whale	Dorsal fin	Hawaii	Winter 2005	Y	-	D.Mattila/HiHWNMS
False killer whale	Dorsal fin	Hawaii	Winter 2005	Y	-	D.Mattila/HiHWNMS
Melon-headed whale	Dorsal fin	Hawaii	Winter 2005	Y	-	D.Mattila/HiHWNMS
Pan-tropical spotted dolphin	Dorsal fin	Hawaii	Winter 2005	N	-	D.Mattila/HiHWNMS
Short-finned pilot whale	Dorsal fin	Hawaii	Winter 2005	Y	-	D.Mattila/HiHWNMS
Spinner dolphin	Dorsal fin	Hawaii	Winter 2005	N	-	D.Mattila/HiHWNMS
Rough-toothed dolphin	Dorsal fin	American Samoa	Summer 2006	N	U	Dave Johnston/PIFSC
Spinner dolphin	Dorsal fin	American Samoa	Summer 2006	N	U	Dave Johnston/PIFSC

**France:** \*Only flukes are included in this figure although dorsal fins were also captured. \*\*Details not available: newly established catalogue.

**USA:** <sup>1</sup>The only sighting and sampling of a right whale in the eastern North Pacific in 2005 was of a single individual observed off Kodiak in August; this sighting was made incidental to a humpback whale survey. There were no dedicated surveys for North Pacific right whales in 2005. <sup>a</sup>Total at the end of 2004. <sup>b</sup>Total for 2004 and 2005.

**ARTIFICIAL MARKING DATA**

Species	Date	Tag number	Sex	Age class	Notes
<b>Australia*</b>					
Long-finned pilot whale	25/10/2005	W00-304	Male	Adult	Stranded then released SE TAS
Long-finned pilot whale	25/10/2005	W00-305	Female	Adult	Stranded then released SE TAS
Long-finned pilot whale	25/10/2005	W00-306	Male	Juvenile	Stranded then released SE TAS
Long-finned pilot whale	25/10/2005	W00-307	Male	Adult	Stranded then released SE TAS
Long-finned pilot whale	25/10/2005	W00-308	Male	Adult	Stranded then released SE TAS
Long-finned pilot whale	25/10/2005	W00-309	Female	Adult	Stranded then released SE TAS
Long-finned pilot whale	25/10/2005	W00-310	Female	Adult	Stranded then released SE TAS
Long-finned pilot whale	26/10/2006	W00-050	Female	Adult	Stranded then released SE TAS
Long-finned pilot whale	26/10/2006	W00-051	Male	Adult	Restranded and released again on 27 <sup>th</sup> October. Released SE TAS
Long-finned pilot whale	26/10/2006	W00-052	Male	Adult	Stranded then released SE TAS
Long-finned pilot whale	26/10/2006	W00-053	Male	Adult	Stranded then released SE TAS
Long-finned pilot whale	26/10/2006	W00-054	Female	Adult	Stranded then released SE TAS
Long-finned pilot whale	26/10/2006	W00-055	Female	Juvenile	Stranded then released SE TAS
Long-finned pilot whale	26/10/2006	W00-056	Male	Juvenile	Stranded then released SE TAS

Species	Tag type	No. branded	Location	Brand no.	Contact
<b>Brazil</b>					
Boto	Unique freeze brand	18	Mamiraua Reserve	-	V.M. Silva/INPA
<b>UK</b>					
Boto	Freeze brand	18	Mamirua Reserve	-	T. Martin/SMRU
<b>USA</b>					
Right whale	Suction cup	2	Massachusetts Bay	-	M. Baumgartner/TIOGA
Humpback whale	Suction cup	3	Massachusetts Bay	-	M. Baumgartner/TIOGA

**Australia:** \*All tags were lime green spaghetti tags inscribed with numbers: W00 - ### Return to GPO Box 8 Canberra.

**TELEMETRY DATA**

Species	Tag type	No. successfully deployed	Maximum time transmitting	Contact person/institute
<b>Argentina</b>				
Franciscana dolphin	VHF radio	3	6 weeks	P. Bordino/AquaMarina
Franciscana dolphin	Satellite	4	In process	P. Bordino/AquaMarina
<b>Australia</b>				
Pygmy blue whale	Satellite	3	2 weeks	C Jenner/CWR; N.Gales/AAD
Pygmy blue whale	Satellite	4	16 days	P. Gill, Australocetus; N. Gales/AAD
Humpback whale	Satellite	6	2 weeks	C Jenner/CWR; N.Gales/AAD
<b>Brazil</b>				
Humpback whale	Satellite	16	4 months	A. Zerbin/University of Washington; A. Andriolo/UFJF; J. deFora/MG
<b>Denmark</b>				
Bowhead whales	Satellite tag	6	Not specified	GINR
Bowhead whales	Satellite tag + fluorometers	5	Not specified	GINR
Bowhead whales	Satellite tags + TDR	3	Not specified	GINR
Bowhead whales	Satellite tag	9	Not specified	GINR/DFO (Can)
Fin whales	Satellite tag	3	Not specified	GINR
Humpback whales	Satellite tag	3	Not specified	GINR
Humpback whales	Satellite tag	16	Not specified	GINR/Biodinamica (Bra)
Harbour porpoise	Satellite + radio-tag*	1	6 months	J. Teilmann/NERI
<b>Japan</b>				
Bryde's whale	ARGOS satellite tags	-	40 days maximum	Kishiro
<b>Mexico</b>				
Sperm whale	Satellite TDR	5	8 days	D. Gendron/CICIMAR
<b>Norway</b>				
Sei whale	Satellite tag	1	April-June	IMR
Minke whale	Satellite tag	5	3 weeks	IMR
Humpback whale	Satellite tag	1	3 weeks	IMR
<b>Spain</b>				
Blainville's beaked whale	DTag	4	17.4	N. Aguilar/ULL; M. Johnson/WHOI
<b>USA</b>				
Bottlenose dolphin	Satellite	4	Still transmitting	A. Hohn/SEFSC

**Denmark:** \* In addition this animal carried an acoustic data-logger for 4.5 hrs giving the first data on echolocation of a free ranging harbour porpoise.

BIOPSY SAMPLES

Species	Area/stock	Calendar year/season/no. collected	Archived (Y/N)	No. analysed	Total holdings	Contact person/institute
<b>Argentina</b>						
Southern right whale	SW Atlantic, N. Patagonia	2005/115 skin and blubber samples	Y	119	250	L. Valenzuela/Instituto de Conservacion de Ballenas/Uni of Utah
Southern right whale	SW Atlantic, N. Patagonia	2005/10 skin samples	Y	10	10	J. Wise/University of Southern Maine
<b>Australia*</b>						
Dwarf minke whale	GBR	6	Y	?	?	P. Arnold (Museum of Tropical Queensland)
Bottlenose dolphin	Australian	2004/56 additional to last report; 2005/70	-	-	-	M. Krutzen/University of Zurich; W.B. Sherwin/University of NSW
Humpback whale	Group E	55	Y	0	154	Burns; Anderson/SCUWRC
Humpback whale	Cape Byron	Sloughed skin	-	-	-	Cape Byron Whale Research Project/Southern Cross University
<b>Brazil</b>						
Amazon river dolphin		34	Y	None	34	V. da Silva/INPA
Freshwater tucuxi		02	Y	02	02	V. da Silva/INPA
Humpback whale	Bahia (Abrolhos Bank)	2005-2006/n=32	Y	0	296	M. Engel/Instituto Baleia Jubarte
Humpback whale	Bahia State	2005-2006/n=4	Y	0	30	M. Engel/Instituto Baleia Jubarte
Humpback whale	Bahia and Espirito Santo	7	Y	-	7	A. Andriolo/UFJF; J. de Fora/MG; A. Zerbini/University of Washington
Spinner dolphin	Fernando de Noronha Archipelago	2005-2006/n=75	Y	55	155	J.M. Silva Junior/Projeto Golfinho Rotador
<b>Chile</b>						
Humpback whale	Magellan Strait/G	2005-06/18	Y	1	75	C. Olavarria/CEQUA
Humpback whale	Antarctic Peninsula/G	2006/15	Y	0	79	C. Olavarria/INACH
Humpback whale	X and XI region	2005/1; 2006/4	N	1	5	R. Hucke-Gaete/Centro Ballena Azul; UACH
Blue whale	X and XI region	2005/12; 2006/4	N	16	20	R. Hucke-Gaete/Centro Ballena Azul; UACH
Killer whale	Magellan Strait	2006/1	Y	0	1	C. Olavarria/CEQUA
Peale's dolphin	Magellan Strait	2006/6	Y	0	56	C. Olavarria/CEQUA
Commerson's dolphin	Magellan Strait	2005/2	Y	0	19	C. Olavarria/CEQUA
<b>Denmark</b>						
Bowhead whales	Disko Bay	23(04)	Y	Not specified		GINR
Bowhead whales	Disko Bay	3(08)	Y	Not specified		GINR
Fin whales	Disko Bay	3(08)	Y	Not specified		GINR
Humpback whale	Disko Bay	3(08)	Y	Not specified		GINR
Harbour porpoise	Danish waters	1	Y	Not specified		J. Teilmann/NERI
<b>France</b>						
Humpback whale	New Caledonia, sub-stock E2	July-Sept 2005/107	N	505	612	OCNC
Common bottlenose dolphin	New Caledonia	Winter 2005/1	Y	1	1	OCNC
Dwarf sperm whale	New Caledonia	Dec 2005/3	Y	3	4	OCNC
Humpback whale	Mozambique channel	July-Nov 2005/15	Y	*	116	OMM
Delphinids	Mozambique channel	2005/41	Y	*	101	OMM
<b>Ireland</b>						
Bottlenose dolphin	Shannon estuary	12	Y	12	16	UCC
<b>Italy</b>						
Fin whale	Ligurian Sea	2005/spring-summer/1	Y	-	192	L. Marsili/Tethys; M. Berubé/University of California at Berkeley
Fin whale	Ligurian Sea	1	Y	1	131	LB-DSA-US/A. Natoli/University of Durham
Sperm whale	Ligurian Sea	2005/spring-summer/none	-	-	3	L. Marsili/Tethys/LB-DSA-US); D. Engelhaupt/University of Durham
Cuvier's beaked whale	Ligurian Sea	1	Y	In prog	1	LB-DSA-US
Long-finned pilot whale	Ligurian Sea	2005/spring-summer/none	-	-	4	Tethys
Risso's dolphin	Ligurian Sea	2005/spring-summer/1	Y	In prog	28	L. Marsili/Tethys (LB-DSA-US); S. Gaspari/University of Durham
Risso's dolphin	Tyrrhenian Sea (Aeolian Archipelago)	1	Y	In prog	1	LB-DSA-US

Cont.

Species	Area/stock	Calendar year/season/no. collected	Archived (Y/N)	No. analysed	Total holdings	Contact person/institute
<b>Italy cont.</b>						
Common bottlenose dolphin	E Ionian Sea	2005summer/none	-	-	10	L. Marsili/Tethys (LB-DSA-US); A. Natoli/University of Durham
Common bottlenose dolphin	NW Greece, Amvrakikos Gulf	2005/summer/none	Y	-	8	Tethys
Common bottlenose dolphin	Tyrrhenian Sea	1	Y	1	11	LB-DSA-US
Short-beaked common dolphin	E Ionian Sea	2005/summer/none	-	-	15	L. Marsili/Tethys (LB-DSA-US); A. Natoli/University of Durham
Striped dolphin	Ligurian Sea	2005/spring-summer/14	Y	In prog	198	L. Marsili/Tethys (LB-DSA-US); S. Gaspari/University of Durham
Striped dolphin	Ligurian Sea	28	Y	28	185	LB-DSA-US; A. Natoli/University of Durham
<b>Japan</b>						
Blue whale (true)*	Antarctic	36	Y	0	36	NRIFS
Fin whale	Antarctic	26	Y	0	26	NRIFS
Bryde's whale**	N Pacific	1	Y	0	1	NRIFS
Right whale	Antarctic	2	Y	0	2	NRIFS
Humpback whale	Antarctic	71	Y	0	71	NRIFS
Blue whale	Antarctic	5	-	-	-	See SC/58/O7
Fin whale	Antarctic	9	-	-	-	See SC/58/O7
Sei whale	Antarctic	1	-	-	-	See SC/58/O7
Humpback whale	Antarctic	13	-	-	-	See SC/58/O7
Southern right whale	Antarctic	15	-	-	-	See SC/58/O7
Sperm whale	Antarctic	1	-	-	-	See SC/58/O7
Southern bottlenose whale	Antarctic	1	-	-	-	See SC/58/O7
Long-finned pilot whale	Antarctic	1	-	-	-	See SC/58/O7
Fin whale	Southern Ocean	30	-	-	-	See SC/58/IA1
Killer whale (A)	Southern Ocean	2	-	-	-	See SC/58/IA1
Killer whale (B)	Southern Ocean	3	-	-	-	See SC/58/IA1
Killer whale (C)	Southern Ocean	2	-	-	-	See SC/58/IA1
Southern right whale	Southern Ocean	7	-	-	-	See SC/58/IA1
Small cetaceans	Pacific coast of Japan		-	-	-	NRIFS
<b>Mexico</b>						
Blue whale	N Pacific; Baja California	2005/36 skin and blubber	Y	36	36	D.Gendron/CICIMAR-IPN
Sperm whale	N Pacific; Gulf of California	2005/10 skin and blubber	Y	0	10	D.Gendron/CICIMAR-IPN
Sperm whale	N Pacific Gulf of California	2005/27 sloughed skin	Y	0	27	D.Gendron/CICIMAR-IPN
Bottlenose dolphin	N Pacific	2005/30 skin and blubber	Y	0	30	D.Gendron/CICIMAR-IPN
Pilot whales	N Pacific	2005/29 skin and blubber	Y	0	29	D.Gendron/CICIMAR-IPN
Fin whale	Gulf of California	2005/50	Y	0	220	J. Urban/UABCS
Humpback whale	Mexican Pacific	2005/320	Y	0	500	L. Rojas-Bracho/INE
Gray whales	N Pacific	2006/breath	Y	0	17	L. Rojas-Bracho/INE; G. Torres/UCD
Blue whale	Gulf of California	2005/27	-	-	-	CICIMAR-IPN (thesis)
<b>New Zealand</b>						
Bottlenose dolphin	NZ	50	Y	50	149	G. de Tezanos Pinto/AU
Bryde's whale	Hauraki Gulf	27	Y	18	27	N. Wiseman; C.S. Baker/AU
Humpback whale	NZ mainland	11	Y	11	23	D. Steel/AU
Humpback whale	Tonga	46	Y	46	>500	D. Steel/AU
Killer whales	NZ	2	Y	2	?	G. de Tezanos Pinto/AU
Southern right whale	NZ mainland	6	Y	19	19	D. Steel/AU
Bottlenose dolphin	Outer Hauraki Gulf		-	-	-	N. Wiseman/AU; K. Stockin/MU
Humpback whales	NZ	11	-	-	-	N. Gibbs; S. Childerhouse/DOC
<b>Norway</b>						
Minke whale	CM	1	-	-	-	IMR
Fin whale	CM	2	-	-	-	IMR
<b>South Africa</b>						
Right whale	St Helena Bay	11 fecal samples	-	-	-	MRI Whale Unit
<b>Spain</b>						
Sperm whale	Gibraltar Straits	2005-2006/3	Y	3	3	R. de Stephanis
Sperm whale	Canary Islands	2005/1	Y	1	-	V. Martin/SECAC

Cont.

Species	Area/stock	Calendar year/season/no. collected	Archived (Y/N)	No. analysed	Total holdings	Contact person/institute
<b>Spain cont.</b>						
Common dolphin	Spanish Mediterranean	10 (skin swabbing)	Y	-	-	A. Cañadas/Alnitak
Common dolphin	Canary Islands	2005/1	Y	-	1	V. Martin/SECAC
Bottlenose dolphin	Spanish Mediterranean	2005/16	Y	16	-	S. García/SEC
Bottlenose dolphin	Balearic Islands	2005/1	Y	1	-	T. Brotons/DGP-BALEARIS
Bottlenose dolphin	Gibraltar Straits	2005-2006/40	Y	40	40	R. de Stephanis
Bottlenose dolphin	Canary Islands	2005/9	Y	9	-	V. Martin/SECAC
Long-finned pilot whales	Gibraltar Straits	2005-2006/6	Y	6	6	R. de Stephanis
Short-finned pilot whale	Canary Islands	2005/14	Y	-	14	V. Martin/SECAC
Risso's dolphin	Canary Islands	2005/1	Y	-	1	V. Martin/SECAC
Rough-toothed dolphin	Canary Islands	2005/5	Y	-	5	V. Martin/SECAC
Atlantic spotted dolphin	Canary Islands	2005/17	Y	17	-	V. Martin/SECAC
Striped dolphin	Canary Islands	2005/1	Y	-	1	V. Martin/SECAC
Bottlenose dolphin	Alboran Sea/Gulf of Vera	2005	-	-	-	ALNITAK
Common dolphin	Alboran Sea/Gulf of Vera	2005	-	-	-	ALNITAK
<b>Sweden</b>						
Humpback whale	Zanzibar	0	Y	0	3	P. Berggren, SU
Indo-Pacific bottlenose dolphin	Zanzibar	0	Y	*	47	P. Berggren, SU
Indo-Pacific humpback dolphin	Zanzibar	0	Y	*	6	P. Berggren, SU
<b>USA</b>						
Humpback whale	Gulf of Maine	66	Y	NA	NA	R. Pace/NEFSC
Humpback whale	Caribbean	2,100	Y	NA	NA	R. Pace/NEFSC
Pilot whale	WN Atlantic	51	Y	NA	NA	R. Pace/NEFSC
Northern right whale	WN Atlantic	17	Y	NA	NA	R. Pace/NEFSC
Bottlenose dolphin	Gulf of Mexico	2005/summer/98	Y	0	NA	K. Mullin/SEFSC
Atlantic spotted Dolphin	Atlantic	2005/summer/15	Y	0	NA	P. Rosel/SEFSC
Bottlenose dolphin	Atlantic	2005/summer/ 58	Y	0	NA	P. Rosel/SEFSC
Fin whale	Atlantic	2005/summer/5	Y	0	NA	P. Rosel/SEFSC
Pan-tropical spotted dolphin	Atlantic	2005/summer/8	Y	0	NA	P. Rosel/SEFSC
Pilot whale	Atlantic	2005/summer/62	Y	0	NA	P. Rosel/SEFSC
Sperm whale	Atlantic	2005/summer/1	Y	0	NA	P. Rosel/SEFSC
Humpback whale	Bering Sea	130	-	?	-	J. Durban; P. Wade/AFSC
Humpback whale	Gulf of Alaska	220	-	?	-	J. Durban; P. Wade/AFSC
Humpback whale	SE Alaska	2005/16	Y	16	-	M. Dahlheim/AFSC
North Pacific right whale	Kodiak Is.	2005/1	Y	Y	?	K. Shelden/AFSC
Beluga whale	Bristol Bay	Spring/11	Y	11	41	L. Quakenbush/ADFG
Gray whale	Eastern NP	0	-	-	-	M. Gosho/AFSC
Killer whale	SE Alaska	2005/9	Y	9	-	M. Dahlheim/AFSC
Killer whale	Gulf of Alaska	2005/2	Y	2	-	J. Durban/AFSC
Killer whale	Bering Sea	2005/31	Y	31	-	J. Durban/AFSC
Minke whale	Bering Sea	2005/1	Y	1	-	J. Durban/AFSC
Sperm whale	Bering Sea	2005/2	Y	2	-	J. Durban/AFSC
Gray whale	N. Pacific	2005/Spring/n=1	Y	0	1	J. Durban/NMML
Killer whale	N. Pacific/AK	2005/Spring-Summer/n=23	N	23	0	J. Durban/NMML
Killer whale	N. Pacific/AK transient	2005/Spring/n=1	N	1	0	J. Durban/NMML
Killer whale	Antarctic Type C	2005/Winter/n=15	N	15	0	B. Pittman/SWFSC
Minke whale	SE Alaska	n=1	Y	1	0	J. Durban/NMML
Sperm whale	SE Alaska	n=2	N	0	2	J. Durban/NMML
Killer whale	N. Pacific/AK	2005/Spring-Summer/n=23	Y	0	2	C. Matkin/North Gulf Oceanic Society
Gray whale	N. Pacific	2005/Spring/n=1	Y	0	1	C. Matkin/North Gulf Oceanic Society
Humpback whale	N. Pacific	2005/Spring/n=32	Y	0	32	C. Matkin/North Gulf Oceanic Society
Killer whale	SE Alaska	2003/n=6; 2005/n=1	Y	0	7	J. Straley/University of Alaska SE
Killer whale	Antarctic Type C	2006/Winter/n=14	Y	0	14	B. Pittman/SWFSC
Killer whale	Antarctic Type B	2006/Winter/n=1	Y	0	1	B. Pittman/SWFSC
Minke whale	Antarctic	2006/Winter/n=1	Y	0	1	B. Pittman/SWFSC
Blue whale	Eastern Tropical Pacific	2003/Fall/n=1	N	1	0	B. Pittman/SWFSC
Spinner dolphin	American Samoa	18	Y	0	18	D. Johnston/PIFSC
Rough-toothed dolphin	American Samoa	9	Y	0	9	D. Johnston/PIFSC

Cont.

Species	Area/stock	Calendar year/season/no. collected	Archived (Y/N)	No. analysed	Total holdings	Contact person/institute
<b>USA cont.</b>						
Short-finned pilot whale	C. Pacific	3	Y	0	3	D. Johnston/PIFSC
Humpback whale	Hawaii	Winter 2004/541	Y	352	541	D.Mattila/HIHWNMS
False killer whale	Hawaii	Winter 2004/1	Y	0	1	D.Mattila/HIHWNMS
Melon-headed whale	Hawaii	Winter 2004/5	Y	0	5	D.Mattila/HIHWNMS
Spinner dolphin	Hawaii	Winter 2004/1	Y	0	1	D.Mattila/HIHWNMS
Humpback whale	Hawaii	Winter 2005/667	Y	0	1,209	D.Mattila/HIHWNMS
Bottlenose dolphin	Hawaii	Winter 2005/10	Y	0	10	D.Mattila/HIHWNMS
Blue whale	E Pacific	24	Y	1	634	S. Chivers/SWFSC
Bottlenose dolphin	E Pacific	113	Y	12	1,734	S. Chivers/SWFSC
Bryde's whale	E Pacific	11	Y	11	97	S. Chivers/SWFSC
Central American spinner dolphin	E Pacific	7	Y	7	26	S. Chivers/SWFSC
Coastal spotted dolphin	E Pacific	102	Y	52	293	S. Chivers/SWFSC
Dusky dolphin	E Pacific	4	Y	1	5	S. Chivers/SWFSC
Eastern spinner dolphin	E Pacific	35	Y	4	321	S. Chivers/SWFSC
False killer whale	E Pacific	7	Y	7	106	S. Chivers/SWFSC
Fin whale	E Pacific	4	Y	2	223	S. Chivers/SWFSC
Gray whale	E Pacific	4	Y	3	400	S. Chivers/SWFSC
Humpback whale	E Pacific	12	Y	10	706	S. Chivers/SWFSC
Killer whale	E Pacific	30	Y	30	364	S. Chivers/SWFSC
Long-beaked common dolphin	E Pacific	32	Y	-	306	S. Chivers/SWFSC
Pacific white-sided dolphin	E Pacific	8	Y	-	170	S. Chivers/SWFSC
Pan-tropical spotted dolphin	E Pacific	63	Y	-	1,309	S. Chivers/SWFSC
Risso's dolphin	E Pacific	17	Y	17	98	S. Chivers/SWFSC
Rough-toothed dolphin	E Pacific	13	Y	-	102	S. Chivers/SWFSC
Short-beaked common dolphin	E Pacific	64	Y	8	1,109	S. Chivers/SWFSC
Short-finned pilot whale	E Pacific	48	Y	46	390	S. Chivers/SWFSC
Sperm whale	E Pacific	4	Y	4	1,714	S. Chivers/SWFSC
Striped dolphin	E Pacific	6	Y	-	328	S. Chivers/SWFSC
Tres Marias spinner dolphin	E Pacific	24	Y	-	30	S. Chivers/SWFSC
Unidentified common dolphin	E Pacific	1	Y	-	61	S. Chivers/SWFSC
Unidentified spotted dolphin	E Pacific	11	Y	-	187	S. Chivers/SWFSC
Unidentified spinner dolphin	E Pacific	12	Y	-	18	S. Chivers/SWFSC
Baird's beaked whale	Bering Sea area	-	-	-	-	AFSC

**Australia:** \*See also NSW report by Harcourt and Bilgmann for their studies of bottlenose and common dolphins in South Australia.

**France:** \*Information not available

**Japan:** \*Provisional subspecies based on morphological features. \*\*Unexpectedly collected during satellite tracking experiment.

**Sweden:** \*MtDNA and micro satellite analyses ongoing.

#### SAMPLES FROM DIRECTED CATCHES OR BYCATCHES

Species	Area/stock	Calendar year/season total	Archived (Y/N)	Tissue type(s)*	Contact person/institute
<b>Argentina</b>					
Franciscana dolphin	Buenos Aires coast	63	Y	Muscle, liver, glands, lung, kidney, teeth, skin, skeleton, etc	P. Bordino, M. Mendez/AquaMarina/CECIM
Burmeisters porpoise	Buenos Aires coast	2	Y	Muscle, liver, glands, lung, kidney, teeth, skin, skeleton, etc	P. Bordino/AquaMarina/CECIM
Common dolphin	N. Patagonia	1999/2005	Y	Gastrointestinal helminths	E.A. Crespo/CENPAT
Franciscana	S. of Buenos Aires Province some from northern area	33 (1998-2006) (bycatches)	Y	Skin, blubber, stomach contents, skeleton, gonads, muscle samples	L. Cappozzo; M.F. Negri/MACN-CONICET

Cont.

Species	Area/stock	Calendar year/season total	Archived (Y/N)	Tissue type(s)*	Contact person/institute
<b>Australia</b>					
Common dolphin	Queensland	3	Y	skin	QDPIF
Sperm whale	S.A.	1	1Y	Genetic tissues*	C. Kemper/S.A. Museum
Bottlenose dolphin	S.A.	2	1Y/1Not yet	Genetic tissues*	C. Kemper/S.A. Museum
<b>Brazil</b>					
Amazon river dolphin		2	Y	Skin, bones	V. da Silva/INPA
Franciscana	São Paulo, Paraná e Santa Catarina	2005-2006/n=2	Y	Skin, blubber, muscle, liver and gonads	A. Barreto/UNIVALI
Franciscana	São Paulo	2005-2006/n=21	Y	Brain, lungs, heart, stomach, intestines, liver, kidneys, pancreas, adrenals, gonads, muscles, blubber, skin, teeth	J. Marigo, M. Alonso & C. Bertozzi/Projeto Biopesca
Marine tucuxi	São Paulo	2005-2006/n=3	Y	Brain, lungs, heart, stomach, intestines, liver, kidneys, pancreas, adrenals, gonads, muscles, blubber, skin, teeth	J. Marigo, M. Alonso & C. Bertozzi/Projeto Biopesca
Marine tucuxi	Ceará	2005-2006/n=4	Y	Skin, tongue, heart, lungs, intestine, liver, kidneys, gonads, stomach contents, skeleton, teeth, skull	A.C. Meirelles/AQUASIS
<b>Denmark</b>					
Fin whales	W. Greenland	7	Y	Skin	GINR
Minke whale	W. Greenland	130	Y	Skin	GINR
Minke whale	E. Greenland	2	Y	Skin	GINR
Humpback whale	Nuuk	1	Y	Muscle	GINR
Harbour porpoise	Danish waters	Several	Y	Not specified	DFNA/FMM
<b>Germany</b>					
Harbour porpoise	Baltic Sea - Schleswig-Holstein	2005/1	1	All organs, central nervous system, skeletal system	U. Siebert
Harbour porpoise	North Sea - Schleswig-Holstein	2005/0	0	-	-
Harbour porpoise	Baltic Sea - Meckl.-Prepom.	2005/2	2	All organs, central nervous system, skeletal system	H. Benke
<b>Iceland</b>					
Minke whale	N. Iceland	2005/1	Y	Blubber, muscle, skin, ovaries	MRI
Minke whale	Icelandic waters	2003/Aug-Sep/36	- 20 °C	Ear plug	MRI
		2004/Jun-July/25			
		2005/Jul-Aug/34			
Minke whale	Icelandic waters	As above	- 20 °C	Eye lens	MRI/IFL/IceTec
Minke whale	Icelandic waters	As above	Formalin	Ovaries	MRI
Minke whale	Icelandic waters	As above	Objective glass	Sperm - smear	MRI
Minke whale	Icelandic waters	As above	Formalin	Testicles	MRI
Minke whale	Icelandic waters	As above	- 20 °C	Blubber/Muscle D1, D3, D5, M1, M3, M4.5, M5, V1, V3, V5	MRI/IceTec
Minke whale	Icelandic waters	As above	- 20 °C	Inner fat - thorax/abdomen	MRI/IceTec
Minke whale	Icelandic waters	As above	- 20 °C	Bone	MRI/IceTec
Minke whale	Icelandic waters	As above	- 20 °C	Heart	MRI/IceTec
Minke whale	Icelandic waters	As above	- 20 °C	Kidney	MRI/IceTec
Minke whale	Icelandic waters	As above	- 20 °C	Liver	MRI/IceTec
Minke whale	Icelandic waters	As above	- 20 °C	Lung	MRI/IceTec
Minke whale	Icelandic waters	As above	- 20 °C	Spleen	MRI/IceTec
Minke whale	Icelandic waters	As above	- 20 °C	Stomach contents	MRI
Minke whale	Icelandic waters	As above	Ethanol	Intestine contents	MRI
Minke whale	Icelandic waters	As above	- 20 °C	Blood	MRI/IceTec
Minke whale	Icelandic waters	As above	- 20 °C	Blubber - 30 cm ant./post. to fin	MRI/IceTec
Minke whale	Icelandic waters	As above	- 20 °C	Blood	MRI/IceTec
Minke whale	Icelandic waters	As above	- 20 °C	Skin	MRI/IceTec
Minke whale	Icelandic waters	As above	- 20 °C	Muscle	MRI/IceTec
Minke whale	Icelandic waters	As above	Ethanol	Muscle	MRI
Minke whale	Icelandic waters	As above	- 20 °C	Skin	MRI
Minke whale	Icelandic waters	As above	Formalin	He, kidney, liver, lung, spleen	IEP
Minke whale	Icelandic waters	As above	Formalin	Mammary gland	MRI
Minke whale	Icelandic waters	As above	- 20 °C	Blubber V1	IceTec
Minke whale	Icelandic waters	As above	- 20 °C	Bone	IceTec
Minke whale	Icelandic waters	As above	- 20 °C	Kidney	IFL
Minke whale	Icelandic waters	As above	- 20 °C	Liver	IFL/IceTec

Cont.

Species	Area/stock	Calendar year/season total	Archived (Y/N)	Tissue type(s)*	Contact person/institute
<b>Iceland cont.</b>					
Minke whale	Icelandic waters	As above	- 20 °C	Muscle D1, D4, D6, M4.5	IFL/IceTec
Minke whale	Icelandic waters	As above	- 20 °C	Blubber D1, D4, D5, M4.5	IceTec
Minke whale	Icelandic waters	As above	- 20 °C	Gonads	IceTec
Minke whale	Icelandic waters	As above	- 20 °C	Skin	IFL
Minke whale	Icelandic waters	As above	- 20 °C	Liver	IceTec
Minke whale	Icelandic waters	As above	Objective glass	Blood - smear	IEP
Minke whale	Icelandic waters	As above	- 80 °C	Citrat	IEP
Minke whale	Icelandic waters	As above	- 80 °C	Heparin	IEP
Minke whale	Icelandic waters	As above	- 80 °C	Plane blood	IEP
Minke whale	Icelandic waters	As above	- 80 °C	Plasma	IEP
Minke whale	Icelandic waters	As above	- 80 °C	Serum	IEP
Minke whale	Icelandic waters	As above	- 20 °C	Urine	LSP
Minke whale	Icelandic waters	As above	- 80 °C	Large intestine contents	IEP
Minke whale	Icelandic waters	As above	- 80 °C	Small intestine contents	IEP
Minke whale	Icelandic waters	As above	- 80 °C	Rectum contents	IEP
Minke whale	Icelandic waters	As above	- 20 °C	Blood	IEP
Minke whale	Icelandic waters	As above	Swab	Heart	IEP
Minke whale	Icelandic waters	As above	Swab	Kidney	IEP
Minke whale	Icelandic waters	As above	Swab	Liver	IEP
Minke whale	Icelandic waters	As above	Swab	Lung	IEP
Minke whale	Icelandic waters	As above	Swab	Spleen	IEP
Minke whale	Icelandic waters	As above	Isopropanol	Ectoparasites	MRI
Minke whale	Icelandic waters	As above	Isopropanol/ formalin	Endoparasites	MRI
<b>Japan</b>					
Minke whale	Antarctic	2005-06/462	-	Testis	See SC/58/07
Minke whale	Antarctic	2005-06/818	-	Stomach contents	See SC/58/07
Minke whale	Antarctic	2005-06/848	-	Blood plasma	See SC/58/07
Minke whale	Antarctic	2005-06/853	-	Earplug	See SC/58/07
Minke whale	Antarctic	2005-06/214	-	Ocular lens	See SC/58/07
Minke whale	Antarctic	2005-06/75	-	Tympanic bone	See SC/58/07
Minke whale	Antarctic	2005-06/852	-	Baleen plate	See SC/58/07
Minke whale	Antarctic	2005-06/709	-	Vertebral epiphyses	See SC/58/07
Minke whale	Antarctic	2005-06/391	-	Ovary	See SC/58/07
Minke whale	Antarctic	2005-06/15	-	Endometrium	See SC/58/07
Minke whale	Antarctic	2005-06/391	-	Mammary gland	See SC/58/07
Minke whale	Antarctic	2005-06/2	-	Milk	See SC/58/07
Minke whale	Antarctic	2005-06/853	-	Skin and liver	See SC/58/07
Minke whale	Antarctic	2005-06/853	-	Blubber, muscle, liver	See SC/58/07
Minke whale	Antarctic	2005-06/37	-	Lung tissue	See SC/58/07
Minke whale	Antarctic	2005-06/853	-	Thyroid, lung, stomach, liver, gonad	See SC/58/07
Minke whale	Antarctic	2005-06/62+25	-	Stomach contents	See SC/58/07
Minke whale	Antarctic	2005-06/18+6	-	External and internal parasites	See SC/58/07
Minke whale	Antarctic	2005-06/227	-	Foetus	See SC/58/07
Minke whale	Antarctic	2005-06/132	-	Oocyte	See SC/58/07
Minke whale	Antarctic	2005-06/5	-	Oviductal fluid	See SC/58/07
Minke whale	Antarctic	2005-06/1	-	Spermatogenic cell	See SC/58/07
Minke whale	Antarctic	2005-06/16	-	Fetal ovary	See SC/58/07
Minke whale	Antarctic	2005-06/40	-	Uterus and placenta	See SC/58/07
Minke whale	Antarctic	2005-06/5	-	Bone	See SC/58/07
Fin whale	Antarctic	2005-06/4	-	Testis	See SC/58/07
Fin whale	Antarctic	2005-06/4	-	Epididymis	See SC/58/07
Fin whale	Antarctic	2005-06/10	-	Stomach contents	See SC/58/07
Fin whale	Antarctic	2005-06/10	-	Blood plasma	See SC/58/07
Fin whale	Antarctic	2005-06/10	-	Earplug	See SC/58/07
Fin whale	Antarctic	2005-06/4	-	Testis	See SC/58/07
Fin whale	Antarctic	2005-06/10	-	Ocular lens	See SC/58/07
Fin whale	Antarctic	2005-06/10	-	Tympanic bone	See SC/58/07
Fin whale	Antarctic	2005-06/9	-	Large baleen plate	See SC/58/07
Fin whale	Antarctic	2005-06/10	-	Vertebral epiphyses	See SC/58/07
Fin whale	Antarctic	2005-06/6	-	Ovary	See SC/58/07
Fin whale	Antarctic	2005-06/6	-	Endometrium	See SC/58/07
Fin whale	Antarctic	2005-06/6	-	Mammary gland	See SC/58/07
Fin whale	Antarctic	2005-06/10	-	Skin and liver	See SC/58/07
Fin whale	Antarctic	2005-06/10	-	Blubber, muscle, liver	See SC/58/07

Cont.

Species	Area/stock	Calendar year/season total	Archived (Y/N)	Tissue type(s)*	Contact person/institute
<b>Japan cont.</b>					
Fin whale	Antarctic	2005-06/10	-	Lung tissue	See SC/58/O7
Fin whale	Antarctic	2005-06/10	-	Thyroid, lung, stomach, liver, gonad	See SC/58/O7
Fin whale	Antarctic	2005-06/10	-	Muscle, liver, kidney, lumbar, blubber lipids	See SC/58/O7
Fin whale	Antarctic	2005-06/6	-	External and internal parasites	See SC/58/O7
Fin whale	Antarctic	2005-06/2	-	Fetal ocular lens	See SC/58/O7
Fin whale	Antarctic	2005-06/2	-	Fetal skin	See SC/58/O7
Fin whale	Antarctic	2005-06/1	-	Baleen plate	See SC/58/O7
Minke whale	Sanriku	2005/60	-	Skin tissues	See SC/58/O9
Minke whale	Sanriku	2005/60	-	Muscle, liver, heart tissues	See SC/58/O9
Minke whale	Sanriku	2005/60	-	Muscle, liver, kidney, blubber	See SC/58/O9
Minke whale	Sanriku	2005/3	-	Muscle, liver, blubber, vertebrae, stomach contents	See SC/58/O9
Minke whale	Sanriku	2005/37	-	Mammary gland	See SC/58/O9
Minke whale	Sanriku	2005/37	-	Uterine horn	See SC/58/O9
Minke whale	Sanriku	2005/37	-	Ovary	See SC/58/O9
Minke whale	Sanriku	2005/12	-	Foetus	See SC/58/O9
Minke whale	Sankiru	2005/23	-	Testis and epididymis	See SC/58/O9
Minke whale	Sankiru	2005/60	-	Stomach contents	See SC/58/O9
Minke whale	Sankiru	2005/60	-	Earplug	See SC/58/O9
Minke whale	Sankiru	2005/60	-	Tympanic bulla	See SC/58/O9
Minke whale	Sankiru	2005/60	-	Large baleen plate	See SC/58/O9
Minke whale	Sankiru	2005/60	-	Vertebral epiphyses	See SC/58/O9
Minke whale	WN Pacific	2005/100	-	Blubber	See SC/58/O8
Minke whale	WN Pacific	2005/100	-	Blubber, muscle, liver, kidney	See SC/58/O8
Minke whale	WN Pacific	2005/5	-	Intestine contents	See SC/58/O8
Minke whale	WN Pacific	2005/14	-	Mammary gland	See SC/58/O8
Minke whale	WN Pacific	2005/14	-	Uterine horn	See SC/58/O8
Minke whale	WN Pacific	2005/14	-	Ovary	See SC/58/O8
Minke whale	WN Pacific	2005/4	-	Foetal tissues	See SC/58/O8
Minke whale	WN Pacific	2005/86	-	Testis and epididymis	See SC/58/O8
Minke whale	WN Pacific	2005/100	-	Serum sample	See SC/58/O8
Minke whale	WN Pacific	2005/100	-	Whole blood sample	See SC/58/O8
Minke whale	WN Pacific	2005/1	-	Umbilical blood sample	See SC/58/O8
Minke whale	WN Pacific	2005/100	-	Stomach contents	See SC/58/O8
Minke whale	WN Pacific	2005/2	-	Internal parasites	See SC/58/O8
Minke whale	WN Pacific	2005/100	-	Earplug	See SC/58/O8
Minke whale	WN Pacific	2005/100	-	Tympanic bulla	See SC/58/O8
Minke whale	WN Pacific	2005/100	-	Large baleen plate	See SC/58/O8
Minke whale	WN Pacific	2005/100	-	Vertebral epiphyses	See SC/58/O8
Sei whale	WN Pacific	2005/100	-	Blubber tissues	See SC/58/O8
Sei whale	WN Pacific	2005/100	-	Blubber, muscle, liver, kidney	See SC/58/O8
Sei whale	WN Pacific	2005/5	-	Intestine contents	See SC/58/O8
Sei whale	WN Pacific	2005/49	-	Mammary gland	See SC/58/O8
Sei whale	WN Pacific	2005/1	-	Milk sample	See SC/58/O8
Sei whale	WN Pacific	2005/49	-	Uterine horn	See SC/58/O8
Sei whale	WN Pacific	2005/49	-	Ovary	See SC/58/O8
Sei whale	WN Pacific	2005/7	-	Foetal tissues	See SC/58/O8
Sei whale	WN Pacific	2005/51	-	Testis and epididymis	See SC/58/O8
Sei whale	WN Pacific	2005/100	-	Serum samples	See SC/58/O8
Sei whale	WN Pacific	2005/100	-	Whole blood sample	See SC/58/O8
Sei whale	WN Pacific	2005/23	-	Umbilical cord	See SC/58/O8
Sei whale	WN Pacific	2005/100	-	Stomach contents	See SC/58/O8
Sei whale	WN Pacific	2005/4	-	External parasites	See SC/58/O8
Sei whale	WN Pacific	2005/2	-	Internal parasites	See SC/58/O8
Sei whale	WN Pacific	2005/100	-	Earplug	See SC/58/O8
Sei whale	WN Pacific	2005/100	-	Tympanic bulla	See SC/58/O8
Sei whale	WN Pacific	2005/100	-	Large baleen plate	See SC/58/O8
Sei whale	WN Pacific	2005/100	-	Vertebral epiphyses	See SC/58/O8
Bryde's whale	WN Pacific	2005/50	-	Blubber tissues	See SC/58/O8
Bryde's whale	WN Pacific	2005/50	-	Blubber, muscle, liver, kidney	See SC/58/O8
Bryde's whale	WN Pacific	2005/4	-	Intestine contents	See SC/58/O8
Bryde's whale	WN Pacific	2005/29	-	Mammary gland	See SC/58/O8
Bryde's whale	WN Pacific	2005/1	-	Milk	See SC/58/O8
Bryde's whale	WN Pacific	2005/29	-	Uterine horn	See SC/58/O8
Bryde's whale	WN Pacific	2005/29	-	Ovary	See SC/58/O8
Bryde's whale	WN Pacific	2005/31	-	Foetal tissues	See SC/58/O8

Cont.

Species	Area/stock	Calendar year/season total	Archived (Y/N)	Tissue type(s)*	Contact person/institute
<b>Japan cont.</b>					
Bryde's whale	WN Pacific	2005/21	-	Testis and epididymis	See SC/58/O8
Bryde's whale	WN Pacific	2005/50	-	Serum sample	See SC/58/O8
Bryde's whale	WN Pacific	2005/50	-	Whole blood sample	See SC/58/O8
Bryde's whale	WN Pacific	2005/1	-	Umbilical blood sample	See SC/58/O8
Bryde's whale	WN Pacific	2005/50	-	Stomach contents	See SC/58/O8
Bryde's whale	WN Pacific	2005/6	-	External parasites	See SC/58/O8
Bryde's whale	WN Pacific	2005/1	-	Internal parasites	See SC/58/O8
Bryde's whale	WN Pacific	2005/50	-	Earplug	See SC/58/O8
Bryde's whale	WN Pacific	2005/50	-	Tympanic bulla	See SC/58/O8
Bryde's whale	WN Pacific	2005/50	-	Large baleen	See SC/58/O8
Bryde's whale	WN Pacific	2005/50	-	Vertebral epiphyses	See SC/58/O8
Sperm whale	WN Pacific	2005/5	-	Blubber	See SC/58/O8
Sperm whale	WN Pacific	2005/5	-	Blubber, muscle, liver, kidney	See SC/58/O8
Sperm whale	WN Pacific	2005/5	-	Intestine contents	See SC/58/O8
Sperm whale	WN Pacific	2005/2	-	Mammary gland	See SC/58/O8
Sperm whale	WN Pacific	2005/2	-	Uterine horn	See SC/58/O8
Sperm whale	WN Pacific	2005/2	-	Ovary	See SC/58/O8
Sperm whale	WN Pacific	2005/1	-	Foetal tissues	See SC/58/O8
Sperm whale	WN Pacific	2005/3	-	Testis and epididymis	See SC/58/O8
Sperm whale	WN Pacific	2005/5	-	Serum sample	See SC/58/O8
Sperm whale	WN Pacific	2005/5	-	Whole blood samples	See SC/58/O8
Sperm whale	WN Pacific	2005/5	-	Stomach contents	See SC/58/O8
Sperm whale	WN Pacific	2005/4	-	External parasites	See SC/58/O8
Sperm whale	WN Pacific	2005/1	-	Internal parasites	See SC/58/O8
Sperm whale	WN Pacific	2005/5	-	Maxillary teeth	See SC/58/O8
Sperm whale	WN Pacific	2005/5	-	Vertebral epiphyses	See SC/58/O8
Minke whale	Kushiro	2005/60	-	Skin tissues	See SC/58/O10
Minke whale	Kushiro	2005/60	-	Muscle, liver, heart	See SC/58/O10
Minke whale	Kushiro	2005/15	-	Mammary gland	See SC/58/O10
Minke whale	Kushiro	2005/15	-	Uterine horn	See SC/58/O10
Minke whale	Kushiro	2005/15	-	Ovary	See SC/58/O10
Minke whale	Kushiro	2005/45	-	Testis and epididymis	See SC/58/O10
Minke whale	Kushiro	2005/60	-	Stomach contents	See SC/58/O10
Minke whale	Kushiro	2005/60	-	Earplug	See SC/58/O10
Minke whale	Kushiro	2005/60	-	Tympanic bulla	See SC/58/O10
Minke whale	Kushiro	2005/60	-	Large baleen whale	See SC/58/O10
Minke whale	Kushiro	2005/60	-	Vertebral epiphyses	See SC/58/O10
Minke whale	Kushiro	2005/1	-	Whole skeleton	9
<b>Korea</b>					
Humpback whale	East Sea	1	Y	Skin, blubber, etc.	Z.G. Kim/CRI; NFRDI
Minke whale	East Sea/Korea Strait/ Yellow Sea	94	Y	Skin, blubber, etc.	Z.G. Kim/CRI; NFRDI
Bottlenose dolphin	Korea Strait	7	Y	Skin, blubber, etc.	Z.G. Kim/CRI; NFRDI
Common dolphin	East Sea/Yellow Sea	20	Y	Skin, blubber, etc.	Z.G. Kim/CRI; NFRDI
Pacific white-sided dolphin	East Sea	12	Y	Skin, blubber, etc.	Z.G. Kim/CRI; NFRDI
Harbour porpoise	East Sea	4	Y	Skin, blubber, etc.	Z.G. Kim/CRI; NFRDI
<b>New Zealand</b>					
Common dolphin	NZ	2004-05/25	Y	Skin	K.Stockin; P.Duignan/MU
Common dolphin	NZ	2004-05/10	Y	Stomachs, skulls, teeth, blubber, fixed tissues	K.Stockin; P.Duignan/MU; A. van Helden/TP
<b>Norway</b>					
Minke whale	Norway	2005/Apr-Oct	-	Tissues	IMR
<b>Spain</b>					
Bottlenose dolphin	Balearic Islands	2005/2	Y	Skin, blubber	T. Brotons/DGP-BALEARIS
Long-finned pilot whale	N Atlantic	2005/1	Y	Skin, blubber, muscle	S. Lens/IEO
<b>Sweden</b>					
Harbour porpoise	Swedish Skagerrak Sea	3	Y	All tissues <sup>1</sup>	NRM/anna.roos@nrm.se
Harbour porpoise	Swedish Kattegat Sea	1	Y	All tissues <sup>1</sup>	NRM/anna.roos@nrm.se
Harbour porpoise	Swedish Baltic Sea	2	Y	All tissues <sup>1</sup>	NRM/anna.roos@nrm.se
Harbour porpoise	Swedish Skagerrak Sea	1	Y	Teeth & dorsal fin	anders.m.nilsson@vgregion.se
Harbour porpoise	Swedish Kattegat Sea	2	Y	Teeth & dorsal fin	anders.m.nilsson@vgregion.se
Harbour porpoise	Swedish Öresund	3	Y	Teeth & dorsal fin	anders.m.nilsson@vgregion.se
Harbour porpoise	Swedish Baltic Sea	1	Y	Teeth & dorsal fin	anders.m.nilsson@vgregion.se
Indo-Pacific bottlenose dolphin	Zanzibar, Tanzania	6	Y	All tissues <sup>2</sup>	IMS/omar@ims.udsm.ac.tz

Cont.

Species	Area/stock	Calendar year/season total	Archived (Y/N)	Tissue type(s)*	Contact person/institute
<b>Sweden cont.</b>					
Spinner dolphin	Zanzibar, Tanzania	2	Y	All tissues <sup>2</sup>	IMS/omar@ims.udsm.ac.tz
Indo-Pacific humpback dolphin	Zanzibar, Tanzania	4	Y	All tissues <sup>2</sup>	IMS/omar@ims.udsm.ac.tz
<b>UK</b>					
Harbour porpoise	North Sea	2	Y	Various	P. Jepson/IoZ
<b>USA</b>					
Atlantic white-sided dolphin*	WN Atlantic	13	Y	Blubber, DNA, head, kidney, muscle, reproductive organs	F. Wenzel/NEFC
Bottlenose dolphin*	WN Atlantic	2	Y	Blubber, DNA, head, jaw, muscle	F. Wenzel/NEFC
Harbor porpoise*	WN Atlantic	5	Y	Blubber, DNA	F. Wenzel/NEFC
White whale	Cook Inlet	2005/n=1	Y	Skin, blubber, liver, kidney, muscle, gonad, spleen	B. Mahoney/NMFS
Long-beaked common dolphin	E. N. Pacific	2005/1	Y	Head, skin, stomach, gonads	K. Danil/SWFSC
Northern right whale dolphin	E. N. Pacific	2005/1	Y	Head, skin, stomach, gonads	K. Danil/SWFSC
Risso's dolphin	E. N. Pacific	2005/4	Y	Head, skin, stomach, ovaries	K. Danil/SWFSC
Short-beaked common dolphin	E. N. Pacific	2005/17	Y	Head, skin, stomach, gonads	K. Danil/SWFSC
Short-finned pilot whale	E. N. Pacific	2005/1	Y	Skin	K. Danil/SWFSC

**Australia:** \*Genetic tissues including (blood, liver, kidney, muscle, skin) reproductives, stomach and intestines, toxic contaminants (liver, kidney, muscle, blubber). Complete sets of tissue samples were not collected from all animals because in some cases the state of decomposition made this inappropriate.

**Sweden:** <sup>1</sup>Full set of samples including blubber, muscle, liver, kidney, adrenals and lung. <sup>2</sup>Full set of samples including blubber, muscle, liver, kidney, brain, stomach, reproductive organs.

**USA:** \*Number of samples does not represent number of takes.

#### SAMPLES FROM STRANDED ANIMALS

Species	Area/stock	Calendar year/season total	Archived (Y/N)	Tissue type(s)*	Contact person/institute
<b>Argentina</b>					
Franciscana dolphin	Buenos Aires coast	19	-	Muscle, liver, glands, lung, kidney, teeth, skin, etc	P. Bordino/AquaMarina/CECIM
False killer whale	Buenos Aires coast	1	Y	Muscle, liver, glands, lung, kidney, teeth, skin, skeleton, etc	P. Bordino/AquaMarina/CECIM
Burmeisters porpoise	Buenos Aires coast	3	-	Muscle, liver, glands, lung, kidney, teeth, skin, etc	P. Bordino/AquaMarina/CECIM
Long-finned pilot whale	Buenos Aires coast	1	Y	Muscle, liver, glands, lung, kidney, teeth, skin, skeleton, etc	P. Bordino/AquaMarina/CECIM
Long-finned pilot whale	SW Atlantic	2003	Y	Skull (1)	L. Reyes/CENPAT2
Risso's dolphin	SW Atlantic	1998-2004	Y	Skulls (2)	L. Reyes/CENPAT2
<i>Balaenoptera acutorostrata</i>	S. Patagonia	2005	Y	Skin; blubber	Fundación Cethus
<i>Ziphius cavirostris</i>	S. Patagonia	2005	Y	Skin; blubber, stomach	Fundación Cethus
Dusky dolphin	S. Patagonia	2006	Y	Skin; blubber	Fundación Cethus
Southern right whale	Peninsula Valdes	Jul. 16-Dec. 25 2005/47	-	Baleen plates (15), skin/blubber (19); brain (1)	ICB
<b>Australia</b>					
Pygmy blue whale	Southern hemisphere	1	-	DNA	WA Museum/Murdoch University/D. Coughran/CALM
Humpback whale	TAS	2	Y	Blubber, muscle, kidney, liver, skin, skull*	R. Gales/DPIWE
Humpback whale	Group IV	1	-	Skin and blubber	D. Coughran/CALM
Southern right whale	Southern coastline	2	-	DNA	WA Museum/Murdoch University/D. Coughran/CALM
Pygmy right whale	TAS	1	Y	Skin	R. Gales/DPIWE
Minke whale	QLD	1	Y	Skin, blubber and baleen	QPWS
Unid. baleen whale	TAS	1	N/A	-	R. Gales/DPIWE
Sperm whale	VIC	1	Y	Muscle, whole jaw and teeth, entire flipper	R.O'Brien/MV

Cont.

Species	Area/stock	Calendar year/season total	Archived (Y/N)	Tissue type(s)*	Contact person/institute
<b>Australia cont.</b>					
Sperm whale	QLD	1	Y	Skin	QPWS
Sperm whale	TAS	5	Y	Blubber, skin, muscle, liver, faeces, stomach contents, lower jaw*	R. Gales/DPIWE
Pygmy sperm whale	E Australia	1	Y	Skin, liver, kidney, histopathology slides and blocks	K Rose/ARWH @TZ
Pygmy sperm whale	E. Australia, NSW coast (Broken Head)	1	Y	Blood, teeth, swab from around shark wounds, worm larvae, blubber, kidney, liver, gut and uterus	NSW National Parks Alstonville file 02/07341. Also P. Harrison; C. Fury/Whale Research Centre, Southern Cross University.
Melon-headed whale	E Australia	1	Y	Full skeleton, skin, blubber, teeth	H.Janetzki/Queensland Museum and QPWS
Long-finned pilot whale	TAS	146	Y	Blubber, muscle, skin, teeth *	R. Gales/DPIWE
Bottlenose dolphin	QLD	1	Y	Skin and teeth	QPWS
Bottlenose dolphin	TAS	1	Y	Blubber, muscle, kidney, liver, lung, skin, stomach contents*	R. Gales/DPIWE
Bottlenose dolphin	SE Australia	2	Y	Blubber and skin	S. McKechnie/Monash University
Bottlenose dolphin	SE Australia	1	Y	Teeth	Dolphin Research Institute
Bottlenose dolphin	SE Australia	1	Y	Histopathology samples	V. Dove/Monash University
Bottlenose dolphin	VIC	1	Y	Muscle, part of flipper and rib	R.O'Brien/MV
Bottlenose dolphin	S.A.	5	3Y/2 Not yet	Genetic tissues**	C. Kemper/S.A. Museum
Risso's dolphin	E. Australia, NSW coast	1	Y	Skin, blubber, liver, lung, kidney, heart, tooth, stomach nematodes	NSW National Parks Alstonville file 02/07341. P. Harrison; C. Fury/Whale Research Centre, Southern Cross University.
Risso's dolphin	E. Australia	1	Y	Skin, liver, kidney, head, lungs, blubber, gonad, spleen, histopathology slides and blocks	K Rose/ARWH @ TZ
Common dolphin	E. Australia, NSW coast	1	Y	Tooth, swab from blowhole, skin/blubber, lung, liver, testes, kidney, heart and bone sample.	NSW National Parks Alstonville file 02/07341. P. Harrison; C. Fury/Whale Research Centre Southern Cross University.
Common dolphin	VIC	1	Y	Whole specimen	R.O'Brien/MV
Common dolphin	TAS	4	Y	Blubber, muscle, skin, kidney, liver, stomach contents*	R. Gales/DPIWE
Common dolphin	S.A.	38	32Y 6N	Genetic tissues**	C. Kemper/S.A. Museum
Pan-tropical spotted dolphin	E. Australia, NSW coast	1	Y	Skin, blubber, stomach contents, lung, liver, kidney, uterus and polyps	NSW National Parks Alstonville file 02/07341. P. Harrison/C. Fury/Whale Research Centre, Southern Cross University
Fraser's dolphin	E. Australia	1	Y	Full skeleton	H.Janetzki, Queensland Museum
Unidentified dolphin	QLD	1	Y	Skin	QPWS
Irrawaddy dolphin	QLD	1	Y	Skin and teeth	QPWS
Indo-Pacific humpback dolphin	QLD	3	Y	Muscle, liver, kidney, skin, blubber and a tooth	QPWS
Indo-Pacific bottlenose dolphin	S.A.	14	11Y 3N	Genetic tissues**	C. Kemper/S.A. Museum
Blainville's beaked whale	E. Australia	1	Y	Head	C. Dickman NPWS collected at request of Australian Museum.
Hector's beaked whale	S.A.	1	1Y	Genetic tissues**	C. Kemper/S.A. Museum
Strap-toothed beaked whale	S.A.	2	2Y	Genetic tissues**	C. Kemper/S.A. Museum
Strap-toothed beaked whale	TAS	2	Y	Blubber, muscle, kidney, liver, skin, skull*	R. Gales/DPIWE
Cuvier's beaked whale	TAS	1	Y	Blubber, muscle, kidney, liver, stomach contents*	R. Gales/DPIWE
Gray's beaked whale	Perth WA	1	-	DNA	Murdoch University, Doug Coughran/CALM
Unidentified beaked whale	TAS	1	Y	Blubber, muscle, kidney, liver, skin, stomach contents, skeleton *	R. Gales/DPIWE
<b>Brazil</b>					
Atlantic spotted dolphin	São Paulo	2005-2006/n=1	Y	Blubber, brain, lungs, heart, stomach, intestines, liver, kidney, pancreas, adrenals, gonads, muscles, skin, teeth	J. Marigo, M. Alonso, C. Bertozzi/Projeto Biopesca

Cont.

Species	Area/stock	Calendar year/season total	Archived (Y/N)	Tissue type(s)*	Contact person/institute
<b>Brazil cont.</b>					
Atlantic spotted dolphin	Rio de Janeiro	2005-2006/n=1	Y	Muscle, stomach, blubber	Lailson-Brito; Azevedo/UERJ
Atlantic spotted dolphin	São Paulo	2005-2006/n=1	Y	Skull	A. Vicente/CEEMAM
Bottlenose dolphin	Rio de Janeiro	2005-2006/n=1	Y	-	Lailson-Brito; Azevedo/UERJ
Bottlenose dolphin	Santa Catarina	2005-2006/n=4	Y	Skeleton	M. Cremer/UNIVILLE
Bottlenose dolphin	Espírito Santo State	1	Y	Bones	M. Marcondes/Instituto Baleia Jubarte
Bryde's whale	São Paulo	2005-2006/n=2	Y	Skull, appendicular skeleton	A.R. dos Santos-Lopes/IPeC
Bryde's whale	Rio de Janeiro	2005-2006/n=1	Y	Muscle, blubber	Lailson-Brito; Azevedo/UERJ
Clymene dolphin	Sergipe	2005-2006/n=2	Y	Skeleton, skull, eyes, stomach, teeth	A. Hubner/Instituto Mamíferos Aquáticos
Clymene dolphin	Bahia	2005-2006/n=2	Y	Skeleton	L.A. Souto/Instituto Mamíferos Aquáticos
Common dolphin	Rio de Janeiro	2005-2006/n=1	Y	Kidney, liver, lung, muscle, stomach, intestine, heart, blubber	Lailson-Brito; Azevedo/UERJ
Common minke whale	Rio de Janeiro	2005-2006/n=2	Y	Kidney, liver, lung, muscle, stomach, intestine, heart, blubber	Lailson-Brito; Azevedo/UERJ
Common minke whale	Ceará	2005-2006/n=1	Y	Skull, muscles, bones	A.C. Meirelles/AQUASIS
Common minke whale	Santa Catarina	2005-2006/n=1	Y	Liver, skin, blubber, stomach, skeleton	M. Cremer/UNIVILLE
Cuvier's beaked whale	Ceará	2005-2006/N=1	Y	Skull	A.C. Meirelles/AQUASIS
Dwarf sperm whale	Bahia	2005-2006/n=3	Y	Intact (2); skeleton (1)	L.A. Souto/Instituto Mamíferos Aquáticos
Dwarf sperm whale	Rio de Janeiro	2005-2006/n=1	Y	Kidney, liver, lung, muscle, stomach, intestine, heart, blubber	Lailson-Brito; Azevedo/UERJ
Dwarf sperm whale	Ceará	2005-2006/N=2	Y	Skeleton, muscle, heart, lungs, stomach, liver, kidneys, gonads, teeth, stomach contents, parasites, skull	A.C. Meirelles/AQUASIS
False killer whale	Bahia	2005-2006/n=1	Y	Skeleton, skin, muscle, stomach, lungs, heart, liver, spleen	L.A. Souto/Instituto Mamíferos Aquáticos
Fraser dolphin	Rio de Janeiro	2005-2006/n=1	Y	--	Lailson-Brito; Azevedo/UERJ
Franciscana	São Paulo	2005-2006/n=2	Y	Skull, teeth	A.R. dos Santos-Lopes/IPeC
Franciscana	São Paulo	2005-2006/n=3	Y	Blubber, brain, lungs, heart, stomach, intestines, liver, kidney, pancreas, adrenals, gonads, muscles, skin, teeth	J. Marigo; M. Alonso; C. Bertozzi/Projeto Biopescas
Franciscana	São Paulo	2005-2006/n=20	Y	Skull (20); blubber, muscles, kidney, stomach contents (8)	A. Vicente/CEEMAM
Franciscana	Santa Catarina	2005-2006/n=4	Y	Liver, skin, blubber, stomach	M. Cremer/UNIVILLE
Freshwater tucuxi		8	Y	Bone, skin	V. da Silva/INPA
Humpback whale	Bahia (Abrolhos Bank)	10	Y	Skin; bones; kidney; faeces; blubber; lung; heart	M. Marcondes/Instituto Baleia Jubarte
Humpback whale	Bahia	2005-2006/n=1	Y	Skin, baleen, muscle	L.A. Souto/Instituto Mamíferos Aquáticos
Humpback whale	Rio de Janeiro	2005-2006/n=1	Y	Skin, blubber, barnacles	Lailson-Brito; Azevedo/UERJ
Marine tucuxi	Rio de Janeiro	2005-2006/n=3	Y	Kidney, liver, lung, muscle, stomach, intestine, heart, blubber	Lailson-Brito; Azevedo/UERJ
Marine tucuxi	São Paulo	2005-2006/n=5	Y	Skull, teeth	A.R. dos Santos-Lopes/IPeC
Marine tucuxi	Paraíba	2005-2006/n=1	Y	Liver, lungs, heart, muscle	F. Löffler Atademo/CMA/IBAMA
Marine tucuxi	Pernambuco	2005-2006/n=2	Y	Stomach, muscle, liver, lungs, heart, kidneys, intestine, blubber, testicles	F. Löffler Atademo/CMA/IBAMA
Marine tucuxi	Ceará	2005-2006/n=5	Y	Skull, teeth, muscle, skin, lungs, stomach, liver, gonads, skeleton	A.C. Meirelles/AQUASIS
Marine tucuxi	Bahia	2005-2006/n=16	Y	Skeleton, skin, muscle, stomach, lungs, heart, liver	L.A. Souto/Instituto Mamíferos Aquáticos
Marine tucuxi	Sergipe	2005-2006/n=5	Y	Stomach contents, skull, skeleton, parasites, teeth	A. Hubner/Instituto Mamíferos Aquáticos
Marine tucuxi	São Paulo	2005-2006/n=2	Y	Blubber, brain, lungs, heart, stomach, intestines, liver, kidney, pancreas, adrenals, gonads, muscles, skin, teeth	J. Marigo; M. Alonso; C. Bertozzi/Projeto Biopescas
Marine tucuxi	São Paulo	2005-2006/n=4	Y	Skull	A. Vicente/CEEMAM
Marine tucuxi	Santa Catarina	2005-2006/n=3	Y	Liver, skin, blubber, stomach, skeleton	M. Cremer - UNIVILLE
Marine tucuxi	Bahia	4	Y	Blubber, skin, bones, muscle, liver, kidney, brain, lung, heart, faeces.	M. Marcondes/Instituto Baleia Jubarte
Melon-headed whale	Bahia	2005-2006/n=1	Y	Skeleton, skin, muscle, stomach, lungs, heart, liver	L.A. Souto/Instituto Mamíferos Aquáticos

Cont.

Species	Area/stock	Calendar year/season total	Archived (Y/N)	Tissue type(s)*	Contact person/institute
<b>Brazil cont.</b>					
Melon-headed whale	Ceará	2005-2006/n=1	Y	Skeleton, heart, lungs, stomach, intestine, liver, kidneys, gonads, parasites, stomach contents	A.C. Meirelles/AQUASIS
Minke whale	Bahia (Abrolhos Bank)	1	Y	Bones	M. Marcondes/Instituto Baleia Jubarte
Orca	Rio de Janeiro	2005-2006/n=1	Y	-	Lailson-Brito; Azevedo/UERJ
Pan-tropical spotted dolphin	Fernando de Noronha Archipelago	2005-2006/n=1	Y	Muscle, teeth, skeleton, parasites	J.M. da Silva Jr./Centro Golfinho Rotador
Pygmy sperm whale	Ceará	2005-2006/n=1	Y	Skeleton, muscles, heart, lungs, stomach, liver, kidneys, gonads, teeth, stomach contents, parasites	A.C. Meirelles/AQUASIS
Pygmy sperm whale	Espirito Santo State	1	Y	Bones	M. Marcondes/Instituto Baleia Jubarte
Pygmy sperm whale	São Paulo	2005-2006/n=1	Y	Skull	A. Vicente/CEEMAM
Rough-toothed dolphin	Bahia	2005-2006/n=1	Y	Skeleton	L.A. Souto/Instituto Mamíferos Aquáticos
Rough-toothed dolphin	Rio de Janeiro	2005-2006/n=1	Y	Kidney, liver, lung, muscle, stomach, intestine, heart, blubber	Lailson-Brito; Azevedo/UERJ
Rough-toothed dolphin	Ceará	2005-2006/n=2	Y	Skeleton, skull, skin, bones, muscle, stomach contents	A.C. Meirelles/AQUASIS
Rough-toothed dolphin	São Paulo	2005-2006/n=1	Y	Skull, teeth	A.R. dos Santos-Lopes/IPeC
Short-finned pilot whale	Pernambuco	2005-2006/n=1	Y	Lungs, heart, intestine, muscle	F. Löffler Atademo/CMA/IBAMA
Southern right whale	S. Brazil	2005-2006/n=1	Y	Skin, blubber	K.R. Groch/IWC-Brazil
Sperm whale	Sergipe	2005-2006/n=2	Y	Skull, skeleton	A. Hubner/Instituto Mamíferos Aquáticos
Sperm whale	Ceará	2005-2006/n=4	Y	Bones, skin, teeth, muscle	A.C. Meirelles/AQUASIS
Sperm whale	São Paulo	2005-2006/n=1	Y	Teeth	A.R. dos Santos-Lopes/IPeC
Spinner dolphin	Fernando de Noronha Archipelago	2005-2006/n=1	Y	Muscle, blubber, teeth, skeleton, parasites.	J.M. da Silva Jr./Centro Golfinho Rotador
Striped dolphin	Rio de Janeiro	2005-2006/n=1	Y	-	Lailson-Brito; Azevedo/UERJ
<b>Chile</b>					
Peale's dolphin	X region	2005/1	Y	Teeth	B. Galletti/CEQUA
<b>Denmark</b>					
Harbour porpoise	Danish waters	Several	Y	Not specified	S. Tougaard/FMM (st@fimus.dk)
White-beaked dolphin	Danish waters	Several	Y	Not specified	FMM
White sided dolphin	Danish waters	Several	Y	Not specified	FMM
Common dolphin	Danish waters	1	Y	Not specified	FMM
<b>France</b>					
Fin whale	Atlantic	2005/*	Y	Various tissues**	CRMM
Sperm whale	Caribbean (Guadeloupe)	2005/1	Y	Teeth	AET
Dwarf sperm whale	New Caledonia	2005/3	Y	Skin, teeth, stomach	OCNC
Melon-headed whale	Mayotte	2005/1	Y	Various tissues	OMM
Spinner dolphin	Mayotte	2005/2	Y	Various tissues	OMM
Spotted dolphin	Caribbean (Guadeloupe)	2005/1	Y	Various tissues	AET
Short-beaked common dolphin	Atlantic	2005/*	Y	Various tissues**	CRMM/GEFMA/GECC
Striped dolphin	Atlantic	2005/*	Y	Various tissues**	CRMM
Striped dolphin	Mediterranean	2005/*	Y	Various tissues**	GECEM
Bottlenose dolphin	Atlantic	2005/*	Y	Various tissues**	CRMM/GEFMA
Bottlenose dolphin	Mediterranean	2005/*	Y	Various tissues**	GECEM
Long-finned pilot whale	Atlantic	2005/*	Y	Various tissues**	CRMM
Risso's dolphin	Atlantic	2005/*	Y	Various tissues**	CRMM
Harbour porpoise	Atlantic	2005/*	Y	Various tissues**	CRMM/GECC
Common dolphin	Brittany	2005/*	Y	Various tissues**	LEMM
Harbour porpoise	Brittany	2005/*	Y	Various tissues**	LEMM
Long-finned pilot whale	Brittany	2005/*	Y	Various tissues**	LEMM
Fin whale	Brittany	2005/*	Y	Various tissues**	LEMM
Sperm whale	Brittany	2005/*	Y	Various tissues**	LEMM

Cont.

Species	Area/stock	Calendar year/season total	Archived (Y/N)	Tissue type(s)*	Contact person/institute
<b>Germany</b>					
Harbour porpoise	North Sea Schleswig-Holstein	2005/153	25	Different tissues for histopathology, toxicology, genetics	U. Siebert
Harbour porpoise	Lower Saxony	2005/42	42	Lung, liver, different tissues	M. Stede
Harbour porpoise	Baltic Sea - Schleswig-Holstein	2005/47	5	Different tissues for histopathology, toxicology, genetics	U. Siebert
Harbour porpoise	Baltic Sea - Meckl.-Prepomerania	2005/18	18	Skeleton, various tissues	H. Benke
<b>Iceland</b>					
Minke	W Iceland	2005/Aug/1	Y	Diet, blubber, muscle	MRI
Northern bottlenose whale	W Iceland	2005/Aug/1	Y	Gonads, diet	MRI
Northern bottlenose whale	NE Iceland	2005/Jan/1	Y	Skin, blubber	MRI
<b>Ireland</b>					
Fin whale	N.E. Atlantic	2	Y	Skin	IWDG
Cuvier's beaked whale	N.E. Atlantic	2	Y	Skin	IWDG
Bottlenose dolphin	N.E. Atlantic	5	Y	Skin	IWDG, UCC
Pilot whale	N.E. Atlantic	1	Y	Skin	IWDG
Sperm whale	N.E. Atlantic	1	Y	Skin	IWDG
Northern bottlenose whale	N.E. Atlantic	1	Y	Skin, muscle, liver etc	UCC
<b>Italy</b>					
<i>Grampus griseus</i>	Adriatic Sea	2005/1	Y	Various organs	C. Butti; B. Cozzi/University of Padua
Common bottlenose dolphin	N Adriatic Sea	2	Y	None, sample in bad conditions	P. Zucca/University of Trieste
Common bottlenose dolphin	N Adriatic Sea	2004/1	Y	Liver, blood, teeth, fat, brain, milk – standard examinations incl. toxicology	P. Zucca/University of Trieste
Common bottlenose dolphin	Adriatic Sea	2005/5	Y	Various organs	C. Butti; B. Cozzi/University of Padua
Common bottlenose dolphin	Maddalena Archipelago National Park/wider area. NE Sardinia.	2005/2	Y	Liver, kidney, heart, skin, blubber, muscle, melon, lung	M. Picottini/Centro Ricerca Delfini, Caprera.
Striped dolphin	Adriatic Sea Ligurian Sea	2005/3	Y	Various organs	C. Butti; B. Cozzi/University of Padua
Striped dolphin	Maddalena Archipelago National Park/wider area. NE Sardinia.	2005/2	Y	Liver, kidney, heart, skin, blubber, muscle, melon, lung	M. Picottini/Centro Ricerca Delfini, Caprera.
Striped dolphin	Mar Ligure	2002-2004	Y	Liver, blubber, muscle, fat, stomach, melon, kidney, lung	S. Corsolini/Dipartimento Scienze Ambientali, via Mattioli 4, Siena
<b>Korea</b>					
Minke whale	East Sea/Korea Strait	2	Y	Skin, blubber, etc.	Z.G. Kim/CRI, NFRDI
Sperm whale	Yellow Sea	1	Y	Skin and blubber	
Stejneger's beaked whale	East Sea	1	Y	Skin, blubber, etc.	
<b>Mexico</b>					
Dwarf sperm whale	NE Pacific	1	N		T. Zenteno-Savín/CIBNOR
Bottlenose dolphin	NE Pacific	3	N		T. Zenteno-Savín/CIBNOR
Striped dolphin	NE Pacific	1	-		T. Zenteno-Savín/CIBNOR
Grey whale	NE Pacific	1/2	Y	Brain	Luis Fuego/PROFEPA
<b>Netherlands</b>					
Harbour porpoise	Dutch coast	[Check number]	Y	Stomach contents, reproductive organs, skeletons	NMNH, Leiden; Natural History Museum, Rotterdam
<i>Lagenorhynchus alibirostris</i>	Dutch coast	[Check number]	Y	Stomach contents, reproductive organs, skeletons	NMNH, Leiden; Natural History Museum, Rotterdam
<i>Lagenorhynchus acutus</i>	Dutch coast	1	Y	Stomach contents, reproductive organs, skeleton	NMNH, Leiden
<i>Stenella coeruleoalba</i>	Dutch coast	1	Y	Stomach contents, reproductive organs, skeleton	NMNH, Leiden
<i>Balaenoptera acutorostrata</i>	Dutch coast	1	Y	Skeletal remains	NMNH, Leiden
<i>Balaenoptera borealis</i>	Dutch coast	1	Y	Skeletal remains	NMNH, Leiden; EcoMare, Texel

Cont.

Species	Area/stock	Calendar year/season total	Archived (Y/N)	Tissue type(s)*	Contact person/institute
<b>New Zealand<sup>1</sup></b>					
Arnoux's beaked whale	NZ	2005-06/1	Y	Skin and blubber	D. Steel/AU <sup>1</sup>
Blainville's beaked whale	NZ	2005-06/1	Y	Skin and blubber	D. Steel/AU <sup>1</sup>
Bottlenose dolphin	NZ	2005-06/1	Y	Skin and blubber	D. Steel/AU <sup>1</sup>
Bryde's whale	NZ	2005-06/1	Y	Skin and blubber	D. Steel/AU <sup>1</sup>
Common dolphin	NZ	2005-06/13	Y	Skin and blubber	D. Steel/AU <sup>1</sup>
Common dolphin	NZ	2005-06/?	Y	Skin, blubber, stomachs, teeth	K. Stockin; P. Duignan/MU
Common dolphin	NZ	2005-2006/?	Y	Skulls	K. Stockin; P. Duignan/MU
Cuvier's beaked whale	NZ	2005-06/3	Y	Skin and blubber	D. Steel/AU <sup>1</sup>
Dwarf minke whale	NZ	2005-06/1	Y	Skin and blubber	D. Steel/AU <sup>1</sup>
Gray's beaked whale	NZ	2005-06/14	Y	Skin and blubber	D. Steel/AU <sup>1</sup>
Humpback whale	NZ	2005-06/1	Y	Skin and blubber	D. Steel/AU <sup>1</sup>
Long-finned pilot whale	NZ	2005-06/54	Y	Skin and blubber	D. Steel/AU <sup>1</sup>
Pygmy blue whale	NZ	2005-06/1	Y	Skin and blubber	D. Steel/AU <sup>1</sup>
Pygmy right whale	NZ	2005-06/1	Y	Skin and blubber	D. Steel/AU <sup>1</sup>
Pygmy sperm whale	NZ	2005-06/13	Y	Skin and blubber	D. Steel/AU <sup>1</sup>
Southern bottlenose whale	NZ	2005-06/2	Y	Skin and blubber	D. Steel/AU <sup>1</sup>
Southern minke whale	NZ	2005-06/2	Y	Skin and blubber	D. Steel/AU <sup>1</sup>
Southern right whale	NZ	2005-06/1	Y	Skin and blubber	D. Steel/AU <sup>1</sup>
Sperm whale	NZ	2005-06/1	Y	Skin and blubber	D. Steel/AU <sup>1</sup>
Straptooth whale	NZ	2005-06/1	Y	Skin and blubber	D. Steel/AU <sup>1</sup>
Unknown	NZ	2005-06/6	Y	Skin and blubber	D. Steel/AU <sup>1</sup>
Unknown beaked whale	NZ	2005-06/1	Y	Skin and blubber	D. Steel/AU <sup>1</sup>
<b>South Africa</b>					
Atlantic Ocean bottlenose dolphin	W coast	1	Y	Skeletal remains	MRI
Common dolphin sp.	W coast	1	Y	Still frozen	MRI
Common dolphin sp.	S coast	1	Y	Still frozen	MRI
Common dolphin sp.	W coast	1	Y	Still frozen	MRI
Minke whale subsp.	W coast	1	Y	Skeletal remains	MRI
True's beaked whale	W coast	1	Y	Skin, blubber, teeth, gonads, internal parasites, skeletal remains, stomach	MRI
Indian Ocean bottlenose dolphin	S coast	1	Y	Skin, skeletal remains	MRI
Southern right whale	S coast	1	N		MRI
Sperm whale	W coast	1	Y	Skin, teeth	MRI
Southern right whale	S coast	1	Y	Skin, blubber, baleen, cardiovascular systems	MRI
Southern right whale	S coast	1	N		MRI
Indian Ocean bottlenose dolphin	S coast	1	Y	Skeletal remains, stomach, foetus	CDS
Indian Ocean dolphin	S coast	1	Y	Skeletal remains, stomach	CDS
Indian Ocean bottlenose dolphin	S coast	1	Y	Skeletal remains, stomach	CDS
Atlantic Ocean bottlenose dolphin	S coast	1	Y	Skeletal remains, stomach	CDS
Atlantic Ocean bottlenose dolphin	S coast	1	Y	Skeletal remains, stomach	CDS
Humpback whale	S coast	1	Y	Baleen	CDS
Indian Ocean bottlenose dolphin	E coast	1	-	-	PEM
Sperm whale	E coast	1	-	-	PEM
<b>Spain</b>					
Unidentified dolphin	Valencia	2005/12	Y		J. A. Raga/UV
Unidentified dolphin	Basque Country	2005/1	N	-	P. Cermeño/AMBAR
Unidentified dolphin	Almería	2005/13	Y	Skin, blubber, muscle, teeth	PROMAR
Fin whale	Canary Islands	2005/2	Y	Skin, blubber and muscle	A. Fernández/ULPGC
Fin whale	Valencia	2005/1	Y	-	J. A. Raga/UV
Fin whale	Basque Country	2005/1	N	-	P. Cermeño/AMBAR
Short-finned pilot whale	Canary Islands	2005/1	Y	Complete necropsy	A. Fernández/ULPGC

Cont.

Species	Area/stock	Calendar year/season total	Archived (Y/N)	Tissue type(s)*	Contact person/institute
<b>Spain cont.</b>					
Short-finned pilot whale	Canary Islands	2005/1	Y	Skin, skeleton	M. Carrillo/TC
Short-finned pilot whale	Canary Islands	2005/1	Y	Skin	M. Carrillo/TC
Short-finned pilot whale	Canary Islands	2005/1	Y	Skin	M. Carrillo/TC
Long-finned pilot whale	Almería	2005/2	Y	Skin, blubber, muscle	PROMAR
Unidentified pilot whale	Almería	2005/1	Y	Skin, blubber, muscle	PROMAR
Risso's dolphin	Canary Islands	2005/1	Y	Skin, muscle, lung, liver, kidney	A. Fernández/ULPGC
Risso's dolphin	Canary Islands	2005/1	Y	Stomach, skin	M. Carrillo/TC
Risso's dolphin	Valencia	2005/1	Y	-	J. A. Raga/UV
Risso's dolphin	Almería	2005/1	Y	-	PROMAR
Pygmy sperm whale	Basque Country	2005/1	Y	Complete necropsy, skin and skull	P. Cermeño/AMBAR
Pygmy sperm whale	Canary Islands	2005/1	Y	Complete necropsy	A. Fernández/ULPGC
Fraser's dolphin	Canary Islands	2005/1	Y	Complete necropsy	A. Fernández/ULPGC
Blainville's beaked whale	Canary Islands	2005/1	Y	Complete necropsy	A. Fernández/ULPGC
Sperm whale	Canary Island	2005/1	Y	Stomach, skeen	M. Carrillo/TC
Sperm whale	Canary Island	2005/1	Y	Complete necropsy	A. Fernández/ULPGC
Sperm whale	Almería	2005/1	Y	-	PROMAR
Striped dolphin	Canary Islands	2005/6	Y	Complete necropsy	A. Fernández/ULPGC
Striped dolphin	Canary Islands	2005/1	Y	Stomach	M. Carrillo/TC
Striped dolphin	Valencia	2005/7	Y	Complete necropsy, measurements, skin, teeth	J. A. Raga/UV
Striped dolphin	South Spain	2005/1	Y	Complete necropsy	J. L. Mons/CREMA
Striped dolphin	Basque Country	2005/2	Y/N	Complete necropsy	P. Cermeño/AMBAR
Striped dolphin	Almería	2005/1	Y	Skin, blubber, muscle, teeth	PROMAR
Striped dolphin	Canary Islands	2005/3	Y	Complete necropsy	A. Fernández/ULPGC
Spotted dolphin	Canary Islands	2005/1	Y	Stomach	M. Carrillo/TC
Spotted dolphin	Canary Islands	2005/1	Y	Skin	M. Carrillo/TC
Bottlenose dolphin	Canary Islands	2005/5	Y	Complete necropsy	A. Fernández/ULPGC
Bottlenose dolphin	Canary Islands	2005/1	Y	Skin	M. Carrillo/TC
Bottlenose dolphin	Valencia	2005/5	Y	Complete necropsy	J. A. Raga/UV
Bottlenose dolphin	Basque Country	2005/3	Y	Complete necropsy, skin	P. Cermeño/AMBAR
Bottlenose dolphin	Almería	2005/1	Y	Skin, blubber, muscle	PROMAR
Common dolphin	Almería	2005/1	Y	Skin, blubber, muscle, teeth	PROMAR
Common dolphin	South Spain	2005/1	Y	Complete necropsy	J. L. Mons/CREMA
Common dolphin	Galicia	2005/2	Y	Skin, blubber, muscle, teeth	S. Lens/IEO
Common dolphin	Basque Country	2005/1	Y	Complete necropsy	P. Cermeño/AMBAR
Cuvier's beaked whale	Canary Islands	2005/2	Y	Complete necropsy	A. Fernández/ULPGC
Cuvier's beaked whale	Valencia	2005/1	Y	Parasites, skin, muscle	J. A. Raga/UV
Cuvier's beaked whale	Almería	2005/1	Y	Skin, blubber, muscle	F. Toledano/PROMAR
<b>Sweden</b>					
Harbour porpoise	Swedish Skagerrak Sea	3	Y	All*	NRM/anna.roos@nrm.se
Harbour porpoise	Swedish Kattegat Sea	1	Y	All*	NRM/anna.roos@nrm.se
Harbour porpoise	Swedish Baltic Sea	2	Y	All*	NRM/anna.roos@nrm.se
Harbour porpoise	Swedish Skagerrak Sea	3	Y	Teeth and dorsal fin	anders.m.nilsson@vgregion.se
Harbour porpoise	Swedish Kattegat Sea	7	Y	Teeth and dorsal fin	anders.m.nilsson@vgregion.se
Harbour porpoise	Swedish Öresund	6	Y	Teeth and dorsal fin	anders.m.nilsson@vgregion.se
White-beaked dolphin	Swedish Skagerrak Sea	4	Y	Teeth and dorsal fin	anders.m.nilsson@vgregion.se
White-sided dolphin	Swedish Skagerrak Sea	1	Y	Teeth and dorsal fin	anders.m.nilsson@vgregion.se
<b>UK</b>					
Harbour porpoise	UK	124	Y	Various	P. Jepson/IoZ
Short-beaked common dolphin	UK	25	Y	Various	P. Jepson/IoZ
Striped dolphin	UK	5	Y	Various	P. Jepson/IoZ
White-beaked dolphin	UK	5	Y	Various	P. Jepson/IoZ
Atlantic white-sided dolphin	UK	5	Y	Various	P. Jepson/IoZ
Bottlenose dolphin	UK	2	Y	Various	P. Jepson/IoZ
Risso's dolphin	UK	2	Y	Various	P. Jepson/IoZ

Cont.

Species	Area/stock	Calendar year/season total	Archived (Y/N)	Tissue type(s)*	Contact person/institute
<b>UK cont.</b>					
Pilot whale	UK	2	Y	Various	P. Jepson/IoZ
Fin whale	UK	1	Y	Baleen	R. Sabin/NHM
Northern bottlenose whale	UK	1	Y	Skull, skeleton, skin , blubber, muscle	R. Sabin/NHM
Cuvier's beaked whale	Indian Ocean	1	Y	Skull, vertebrae	R. Sabin/NHM
Short-beaked common dolphin	UK	2	Y	Skull, skeleton, internal organs, eyes	R. Sabin/NHM
Sperm whale	UK	2	Y	Teeth	R. Sabin/NHM
Minke whale	UK	1	Y	Various	P. Jepson/IoZ
<b>USA</b>					
Atlantic white-sided dolphin	45	3	Y	*	M. Garron/NER Stranding Network
Baird's beaked whale	0	1	Y	*	M. Garron/NER Stranding Network
Blainville's beaked whale	0	1	Y	*	M. Garron/NER Stranding Network
Bottlenose dolphin	0	60	Y	*	M. Garron/NER Stranding Network
Common dolphin	43	5	Y	*	M. Garron/NER Stranding Network
Dwarf sperm whale	0	1	Y	*	M. Garron/NER Stranding Network
Fin whale	2	3	Y	*	M. Garron/NER Stranding Network
Harbor porpoise	34	30	Y	*	M. Garron/NER Stranding Network
Humpback whale	2	2	Y	*	M. Garron/NER Stranding Network
Long-finned pilot whale	16	8	Y	*	M. Garron/NER Stranding Network
Northern right whale	1	2	Y	*	M. Garron/NER Stranding Network
Pygmy sperm whale	0	1	Y	*	M. Garron/NER Stranding Network
Rissos dolphin	9	10	Y	*	M. Garron/NER Stranding Network
Striped dolphin	0	3	Y	*	M. Garron/NER Stranding Network
Unidentified balaenopterid	0	1	Y	*	M. Garron/NER Stranding Network
Unidentified dolphin/porpoise	0	1	Y	*	M. Garron/NER Stranding Network
Atlantic spotted dolphin	2	8	Y	*	B. Mase/SER Stranding Network
Atlantic white-sided dolphin	2	0	Y	*	B. Mase/SER Stranding Network
Blainville's beaked whale	2	0	Y	*	B. Mase/SER Stranding Network
Bottlenose dolphin	242	346	Y	*	B. Mase/SER Stranding Network
Clymene dolphin	1	1	Y	*	B. Mase/SER Stranding Network
Common dolphin	4	0	Y	*	B. Mase/SER Stranding Network
Cuvier's beaked whale	0	1	Y	*	B. Mase/SER Stranding Network
Dwarf sperm whale	4	5	Y	*	B. Mase/SER Stranding Network
False killer whale	1	0	Y	*	B. Mase/SER Stranding Network
Fin whale	1	0	Y	*	B. Mase/SER Stranding Network
Fraser's dolphin	0	1	Y	*	B. Mase/SER Stranding Network
Gervais' beaked whale	1	0	Y	*	B. Mase/SER Stranding Network
Harbor porpoise	15	0	Y	*	B. Mase/SER Stranding Network
Humpback whale	1	0	Y	*	B. Mase/SER Stranding Network
Long-finned pilot whale	1	0	Y	*	B. Mase/SER Stranding Network
Melon headed whale	0	1	Y	*	B. Mase/SER Stranding Network
Northern right whale	2	0	Y	*	B. Mase/SER Stranding Network
Pan-tropical spotted dolphin	1	2	Y	*	B. Mase/SER Stranding Network
Pygmy killer whale	1	1	Y	*	B. Mase/SER Stranding Network
Pygmy sperm whale	31	1	Y	*	B. Mase/SER Stranding Network
Risso's dolphin	6	3	Y	*	B. Mase/SER Stranding Network
Rough-toothed dolphin	37	13	Y	*	B. Mase/SER Stranding Network
Sei whale	1	0	Y	*	B. Mase/SER Stranding Network
Short-finned pilot whale	5	0	Y	*	B. Mase/SER Stranding Network
Sowerby's beaked whale	1	0	Y	*	B. Mase/SER Stranding Network
Sperm whale	2	0	Y	*	B. Mase/SER Stranding Network

Cont.

Species	Area/stock	Calendar year/season total	Archived (Y/N)	Tissue type(s)*	Contact person/institute
<b>USA cont.</b>					
Spinner dolphin	1	1	Y	*	B. Mase/SER Stranding Network
Striped dolphin	1	1	Y	*	B. Mase/SER Stranding Network
Harbor porpoise	EN Pacific/Georgia Basin	1996-2005/n=19	Y	Blubber, skin	B. Hanson/NWFSC
Dall's porpoise	EN Pacific/Georgia Basin	1999-2005/n=10	Y	Blubber, skin	B. Hanson/NWFSC
Killer whale	Glacier Bay NP, AK	2005 Fall/n=1	Y	Blubber, skin	B. Mahoney/NMFS
White whale	Cook Inlet	2005/n=3	Y	Blubber, skin, liver, kk	B. Mahoney/NMFS
Bottlenose dolphin	EN Pacific	2004/n=1	Y	blubber	S. Norman/NMFS
Southern right whale	Argentina, S Atlantic	2003/n=4	Y	Blubber, skin	V. Rowntree/Insituto de Conservacion de Ballenas
Harbor porpoise	EN Pacific/Georgia Basin	2004/n=1	Y	Blubber, muscle, skin, kidney, liver, jaw, fin	B. Hanson/NWFSC
Harbor porpoise	Pacific Ocean/Puget Sound	2005/n=4	Y	Muscle ( <i>longissimus dorsi</i> – juveniles and adults)	D. Noren/NWFSC
Killer whale	Pacific Ocean	2006/n=1	Y	Muscle ( <i>longissimus dorsi</i> – juvenile)	D. Noren/NWFSC
Humpback whale	Hawaii	Winter 2005/1	Y	Skin	D. Mattila/HHWNMS
Bottlenose dolphin	EN Pacific	3	Y	Head, skin, stomach, gonads	K. Danil/SWFSC
Gray whale	EN Pacific	1	Y	Skin, blubber	K. Danil/SWFSC
Fin whale	EN Pacific	2	Y	Head, skin, blubber, gonads	K. Danil/SWFSC
Short-beaked common dolphin	EN Pacific	11	Y	Skin	K. Danil/SWFSC

**Australia:** \*Note: full range of samples not collected for all animals. \*\*Genetic tissues including (blood, liver, kidney, muscle, skin) reproductives, stomach and intestines, toxic contaminants (liver, kidney, muscle, blubber). Complete sets of tissue samples were not collected from all animals because in some cases the state of decomposition made this inappropriate.

**France:** \*Data not compiled to date. \*\*Typically: teeth or baleen plates, skin, blubber, reproductive organs, stomach content, kidney, liver, muscle.

**New Zealand:** <sup>1</sup>Two of the minke whales, the pygmy blue whale, three of the Gray's beaked whales and the straptooth whale were all primarily identified to species level by genetic analysis with comparison to reference sequences held at [www.dna-surveillance.auckland.ac.nz](http://www.dna-surveillance.auckland.ac.nz). For the remaining samples, genetic analysis confirmed morphological identification made by DOC field staff or A. van Helden (TP).

**Sweden:** \*Full set of samples including blubber, muscle, liver, kidney, adrenals and lung.

**USA:** \*Samples 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). Data are entered as represented by the NOAA Fisheries NER Stranding Network and have not been formally reviewed by NOAA Fisheries.

STATISTICS FOR LARGE CETACEANS: FOR THE CALENDAR YEAR 2005  
DIRECT CATCHES (COMMERCIAL, ABORIGINAL AND SCIENTIFIC PERMITS) FOR THE CALENDAR YEAR 2005

Species	Type of catch	Area/stock	Males	Females	Total landed	Struck and lost
<b>Denmark</b>						
Minke whale	Aboriginal	East Greenland	3	1	4	0
Minke whale	Aboriginal	West Greenland	34	134	173	3
Fin whale	Aboriginal	West Greenland	1	11	13	1 (found dead)
<b>Iceland</b>						
Minke whale*	Special permit	CIC	20	14	34	5
<b>Japan</b>						
Antarctic minke whale	Scientific permit	Antarctic	462	391	853	
Fin whale	Scientific permit	Antarctic	4	6	10	
Common minke whale	Scientific permit	N. Pacific	154	66	220	
Sei whale	Scientific permit	N. Pacific	51	49	100	
Brydes' whale	Scientific permit	N. Pacific	21	29	50	
Sperm whale	Scientific permit	N. Pacific	3	2	5	

Species	Type of catch	Management Areas					Total catch
<b>Norway</b>							
Minke whale	Small-type whaling	EB 284	EN 7	ES 99	EW 244	CM 5	639

Species	Type of catch	Area/stock	Males	Females	Total landed	Struck and lost
<b>USA</b>						
Bowhead whale	Aboriginal	E.N. Pacific			55	13

**Iceland:** \*Detailed list in SC/58/O20

NON-NATURAL MORTALITY FOR THE CALENDAR YEAR 2005

Species	Area/stock	Male	Female	Total	Cause	Methodology
<b>Australia</b>						
Humpback whale	Southeastern NSW			1	Entanglement (shark control net)	Dead in net
	Southeastern NSW			1	Dead on beach, rope injury to peduncle and flukes	Visual observations
<b>Brazil</b>						
Bryde's whale	São Paulo	-	1	1	Gillnet	Post-mortem
Sperm whale	Sergipe	1	1	2	U	U
<b>Chile</b>						
Unidentified baleen whale	II Region	U	U	1	Entanglement	Fishermen observation
<b>Iceland</b>						
Minke	E-Iceland			1	Entangled in fish farming pen	NR
Minke	N-Iceland		1	1	Entangled in gillnet	NR
<b>Italy</b>						
Fin whale	Mediterranean Sea	1	2	3	Ship strike	Post mortem
<b>Korea</b>						
Humpback whale	East Sea		1	1	Bycatch/GN	Post mortem
Fin whale	Yellow Sea			1	Stranding	Post mortem
Minke whale	East Sea	13	7	22	Bycatch/GN	Post mortem
Minke whale	East Sea	19	11	31	Bycatch/FPO	Post mortem
Minke whale	East Sea	13	21	35	Bycatch/FPN	Post mortem
Minke whale	East Sea	1		2	Bycatch/TX	Post mortem
Minke whale	East Sea		1	1	Drifting	Post mortem
Minke whale	Korea Strait		2	2	Bycatch/FPO	Post mortem
Minke whale	Korea Strait	6		6	Bycatch/FPN	Post mortem
Minke whale	Korea Strait		1	1	Bycatch/unknown	Post mortem
Minke whale	Korea Strait	1		1	Drifting	Post mortem
Minke whale	Korea Strait				Ship-strike	DNA analysis
Minke whale	Yellow Sea	1		3	Bycatch/FPO	Post mortem
Minke whale	Yellow Sea		3	3	Bycatch/FSN	Post mortem
Sperm whale	Yellow Sea	1		1	Stranding	Post mortem
Stejneger's beaked whale	East Sea		1	1	Drifting	

Species	Area/stock	Directed catch		Incidental catch		Released alive	Source*
		Reported	Est. total	Reported	Est. total		
<b>South Africa</b>							
Humpback whale	KwaZulu-Natal	0		1	1	1	Shark nets
Suspected whale* (unknown species)	KwaZulu-Natal	0		39	39	39	Shark nets

Species	Area/stock	Males	Females	Total	Cause	Methodology
<b>Spain</b>						
Minke whale	South Spain	1	1	4	Fishing interaction	Post mortem
Fin whale	South Spain		1	1	Fishing interaction	Post mortem
Sperm whale	Canary Islands	1		1	Collisions with ships	Post mortem

**Italy:** See Table below for details.

**South Africa:** \* These data are for holes found in the shark nets that are attributed to possible whale entanglement

STRANDINGS OR DEAD WHALES ENCOUNTERED AT SEA FOR THE YEAR 2005

Whale species	Sex	Location	Cause of death	Det.	Source or contact institution, contact name and telephone and/or e-mail
<b>Argentina – CENPAT 2</b>					
A. Blue whale	U	Golfo San Jorge. Isla Galiano 45°06'S-66°25'W	U	U	L. Reyes/CENPAT/lreyes@cenpat.edu.ar
B. Minke whale	U	Caleta Córdova - 45°44'S-67°21'W	U	U	L. Reyes/CENPAT/lreyes@cenpat.edu.ar
C. Minke whale	U	Golfo San Jorge - 45°58'S-67°34'W	U	U	L. Reyes/CENPAT/lreyes@cenpat.edu.ar

Cont.

Whale species	Sex	Location	Cause of death	Det.	Source or contact institution, contact name and telephone and/or e-mail
<b>Argentina - ICB</b>					
47 Southern right whales	11=♂; 23=♀ 12=U	Peninsula Valdes, 42°- 43° S 63°34' to 65°W	U	U	M. Uhart; V. Rowntree/WCS/FPN/WCI/ICB/ <a href="mailto:muhart@satlink.com">muhart@satlink.com</a> / <a href="mailto:rowntree@biology.utah.edu">rowntree@biology.utah.edu</a>
<b>Australia</b>					
Humpback whale	U	Initially sighted 2NM NE of Acheron Island, 18°58'00S, 146°40'00E. Carcass washed up in Townsville Region 8 days later	U	U	(*1)
Humpback whale	U	NW side of Heron Island, QLD 23°26.04'S, 151°55.08'E	ALIVE-calf pushed back to sea		(*1)
Humpback whale	U	North Stradbroke Island, Moreton Bay, QLD. 27°40.998'S, 153°27'E	ALIVE-calf pushed back to sea		(*1)
Humpback whale	U	Fraser Island, QLD 25°37.098'S, 153°5.502'E	ALIVE-calf pushed back to sea		(*1)
Humpback whale	M	TAS	U	N	(*2)
Humpback whale	F (calf)	28°01'S, 114°09'E, Lucky Bay	U—Photos taken.	U. Advanced decomposition	(*3)
Humpback whale	F— neonatal calf)	31°47'S, 115°44'E Mullaloo Beach, north	Live stranded, died shortly after. DNA taken for WA Museum. Photos taken.	U	(*3)
Humpback whale	F (calf)	29.95037°S, 114.9746°E Leeman	U. Washed up dead, good condition. Photos taken.	U	(*3)
Humpback whale	M	27°51'S, 114°06'E Bluff Point	U—Photos taken.	U. Advanced decomposition	(*3)
Humpback whale	U	Mystic Beach, South Coast	U	V	Greg Tedder, NPWS-NSW
Pygmy Blue Whale	F	32°01'00"S, 115°28'07"E Strickland Bay, Rottne Island	U—DNA taken for WA Museum. Photos taken.	U. Advanced decomposition	(*3)
Southern right whale	U	33°54.4'S, 120°36.9'E Munglinup Beach	U—Photos taken..	U. Early decomposition	(*3)
Southern right whale	M (calf)	33°51'S, 121°55'E Esperance	U—DNA taken for WA Museum. Photos taken.	U, Early decomposition	(*3)
Southern right whale	U	26°15'S, 113°48'E Nanga, Shark Bay	U—DNA taken for WA Museum. Photos taken.	U. Early decomposition	(*3)
Pygmy right whale	M, U	TAS	U	V	(*2)
Minke whale	U	South Coast	U	U	Michelle Lemon, MQU
Minke whale	M	Moreton Island, QLD 27°2.6'S, 153°27.7'E	U	U	(*1)
Minke whale	F	NE TAS	U	N	(*2)
Minke whale	U	35°04'S, 117°53'E Princess Royal Harbour	Live stranded, good condition	Returned to deep water	(*3)
Bryde's whale	U-calf	11 47.877'S, 130 41.517'E	U	U	Ray Chatto-NT PWS
Sperm whale	U	Fraser Island, QLD 25°8.184'S, 153°5.868'E	U	U	(*1)
Sperm whale	U, F	TAS	U, stranding	V	(*2)
Sperm whale	M	2.2km south Greenough River mouth	U—Teeth collected by WA Museum. Photos taken.	U. Advanced decomposition	(*3)
Sperm whale	M	32°28'S, 115°45'E Madora	U—Photos taken.	U. Advanced decomposition head only.	(*3)
Sperm whale	U	312984E: 6268082N 1km south Cape Clairault	U—Photos taken.	U. Advanced decomposition	(*3)
Sperm whale	U	Stockton Beach, Newcastle	U	V	Kathleen Shaw, NPWS-NSW
<b>Brazil</b>					
A. Southern right whale	F	28°12'S, 48°39' W	U	U	IWC-Brazil/C. P. 201, Imbituba, SC, Brazil, 88780-000; K. Groch/Tel. + 55 48 9971-1161/ <a href="mailto:kgroch@terra.com.br">kgroch@terra.com.br</a>
B. Sperm whale	F	11°07'S, 37°08'W	U	U	A. Hubner/Instituto Mamíferos Aquáticos/+ 55 79 9949-0261/ <a href="mailto:adolfo@mamiferosaquaticos.org">adolfo@mamiferosaquaticos.org</a>

Cont.

Whale species	Sex	Location	Cause of death	Det.	Source or contact institution, contact name and telephone and/or e-mail
<b>Brazil cont.</b>					
C. Sperm whale	M	11°28'50"S, 37°24'06"W	U	U	A. Hubner/Instituto Mamíferos Aquáticos/+55 79 9949-0261/ adolfo@mamiferosaquaticos.org
D. Bryde's whale	M	Beach in Rio de Janeiro City	U	U	J. Lailson-Brito Jr/MAQUA Universidade do Estado do Rio de Janeiro – Dept. Oceanografia – IGEO, Rua São Francisco Xavier, 524, sl 4002 E – Maracanã, RJ, 20550-013 Rio de Janeiro, Brazil/ lailson@uerj.br
E. Common minke whale	M	Beach in Maricá City	U	U	J. Lailson-Brito Jr/MAQUA Universidade do Estado do Rio de Janeiro – Dept. Oceanografia – IGEO, Rua São Francisco Xavier, 524, sl 4002 E – Maracanã, RJ, 20550-013 Rio de Janeiro, Brazil/ lailson@uerj.br
F. Common minke whale	M	Beach in Rio de Janeiro City	U	U	As above
G. Humpback whale	M	Beach in Ilha Grande	U	U	As above
H. Dwarf minke whale	U	Tabuba Beach, Caucaia, Ceará 03°38' S, 38°42' W	U	U	A.C. Meirelles/AQUASIS SESC Iparaná, Praia de Iparaná, s/n, Caucaia, CE, Brazil 61600-000, + 55 85 33186011, mamiferos@aquasis.org
I. Sperm whale	U	Porto das Dunas Beach, Aquiraz, CE 03°38' S, 38°23' W	U	U	As above
J. Sperm whale	U	Canoa Quebrada Beach, Aracati, CE	U	U	As above
K. Sperm whale	F	Guajiru Beach, Trairi, CE 0474770/9641762 UTM	U	U	As above
L. Sperm whale	U	Cana Braba, Paripaba, CE 0479831/9634980 UTM	U	U	As above
M. Common minke whale	M		U	U	M. Cremer/UNIVILLE CP 110 89240-000, São Francisco do Sul, Santa Catarina, mcremer@ilhanet.com.br
N. Bryde's whale	M	Pedrinhas Beach, Ilha Comprida	U	U	A.R. dos Santos-Lopes/Instituto de Pesquisa Cananéia – IpeC. Tristão Lobo, 185, Cananéia, SP, + 55 13 38513939, gruporesgate_ipecc@yahoo.com.br
O. Bryde's whale	F	Balneário Adriano Beach, Ilha Comprida	Gillnet (not specified)	V	As above
P. Sperm whale	M	Boqueirão Norte Beach, Ilha Comprida	U	U	As above
Q. <i>Balaenoptera</i> sp.	U	18,55283 S, 39,14208 W	U	U	M. Marcondes/Instituto Baleia Jubarte – IBJ R. Barão do Rio Branco, 26 – Caravelas – BA 45900-000 – Brazil, milton.marcondes@baleiajubarte.com.br
R. Humpback whale	U	17°50'56" S, 38,7914 W	U	U	As above
S. Humpback whale	F	Salvador City, BA	U	U	As above
T. Humpback whale	U	12° 57' 09" 29,38° 00' 02" 83 W	U	U	As above
U. Humpback whale	U	17°88'32" S 39°30'02,53 W	U	U	As above
V. Humpback whale	U	17,73462 S, 39,16558 W	U	U	As above
W. Humpback whale	U	16,55744 S, 39,08666 W	U	U	As above
X. Humpback whale	U	Degredo Beach, Pontal do Ipiranga, ES	U	U	As above
Y. Humpback whale	U	18°,53734 S, 39°,7294 W	U	U	As above
Z. Humpback whale	U	16°,77983S, 39°,14237W	U	U	As above
A1. Humpback whale	U	16°,45559 S, 39°,05859W	U	U	As above
B1. Humpback whale	U	Pontal do Ipiranga, ES	U	U	As above
C1. Common minke whale	U	17°,02172S, 39°,17221W	U	U	As above
D1. Sperm whale	U	17°,539383 S, 39°,191516 W	U	U	As above
E1. Humpback whale	U	17°,26348 S, 39°,21953 W	U	U	As above
F1. Humpback whale	U	16°,23528 S, 39,00312 W	U	U	As above
G1. Humpback whale	U	Pirui Beach, Arembépe, BA	U	U	As above
H1. Cuvier's beaked whale		Paraíba			F. L. Atademo/Centro Nacional de Pesquisa e Conservação dos Mamíferos Aquáticos - CMA/IBAMA. Estrada do Forte Orange s/n. C.P. 01. Ilha de Itamaracá – PE. CEP 53900- 000

Cont.

Whale species	Sex	Location	Cause of death	Det.	Source or contact institution, contact name and telephone and/or e-mail
<b>Brazil cont.</b>					
11. Unidentified cetacean	U	23°52'S, 42°09'W	U	U	S. Moreira/Instituto AQUALIE Rua Edgard Werneck, n° 428, casa 32. Jacarepaguá – Rio de Janeiro/RJ. CEP 22763-010, sergiocmoreira@hotmail.com
<b>Denmark</b>					
A. Sperm whale	M	63°50'N, 51°50'W (approximate location)	U	V	F. Ugarte/Ministry of Fisheries, Hunting and Agriculture (DFFL), Box 269, DK-3900 Nuuk, +299 34 53 43, feug@gh.gl
B. Fin whale	U	Amaqut (Nuuk area, GI)	Struck and lost	V	DFFL
Fin whale	?	Denmark	U	V	S. Tougaard/FMM, <a href="mailto:st@fimudk">st@fimudk</a>
<b>France</b>					
A. Sperm whale	F	Natural Reserve PetiteTerre Guadeloupe	U	U	AET
<b>Iceland</b>					
Humpback	F	63°47'.3N-16°47'.2W	U	U	MRI
Sperm	U	66°15'N-16°25'W	U	U	MRI
Minke	M	64°29'N-22°14'W	U	U	MRI
Minke	M	64°00'N-22°33'W	U	U	MRI
Northern bottlenose	F	65°33'.4N-23°57'.5W	U	U	MRI
Northern bottlenose	U	65°38'N-21°27'W	U	U	MRI
Northern bottlenose	U	64°29'N-22°14'W	U	U	MRI
Northern bottlenose	U	66°07'N-16°49'W	U	U	MRI
Northern bottlenose	M	66°17'N-15°04'W	U	U	MRI
<b>Italy</b>					
A. Fin whale	U	Capo Frasca (Oristano)	U	U	M. Podestà/Centro Studi Cetacei Onlus e Museo Civico di Storia Naturale di Milano 2004; <a href="mailto:michela_podesta@hotmail.com">michela_podesta@hotmail.com</a>
B. Fin whale	U	S. Marinella (Roma)	U	U	Same as above
C. Fin whale	F	43° 56,8 N - 008° 40,0 E	U	U	M. Podestà/Centro Studi Cetacei Onlus e Museo Civico di Storia Naturale di Milano 2004; <a href="mailto:michela_podesta@hotmail.com">michela_podesta@hotmail.com</a>
D. Fin whale	F	43° 41,1 N – 007° 54,5 E	aborted foetus	N	M. Podestà/CSC ( <a href="mailto:centrostudicetacei@libero.it">centrostudicetacei@libero.it</a> ); Natural History Museum <a href="mailto:michela_podesta@hotmail.com">michela_podesta@hotmail.com</a> )
E. Fin whale	M	Genova harbour	Ship strike	V	Same as above
F. Fin whale	F	Genova harbour	Ship strike	V	Same as above
G. Fin whale	F	Livorno harbour	Ship strike	V	Same as above
H. Sperm whale	U	S. Marinella (Roma)	U	U	M. Podestà/Centro Studi Cetacei Onlus e Museo Civico di Storia Naturale di Milano 2004; <a href="mailto:michela_podesta@hotmail.com">michela_podesta@hotmail.com</a>
I. Sperm whale	U	Lerici (La Spezia)	U	U	M. Podestà/Centro Studi Cetacei Onlus e Museo Civico di Storia Naturale di Milano 2004; <a href="mailto:michela_podesta@hotmail.com">michela_podesta@hotmail.com</a>
J. Sperm whale	M	5 miles SouthWest Ischia (Napoli)	U	U	Same as above
K. Sperm whale	U	Beach on Pantelleria Island	U	U	Same as above

Species	Prefecture <sup>1)</sup>	No. of individuals
<b>Japan</b>		
Common minke whale	Hokkaido	5
Common minke whale	Miyagi	1
Common minke whale	Akita	1
Common minke whale	Niigata	1
Common minke whale	Kagoshima	1
Common minke whale	Total	9
Fin whale	Akita	1
Fin whale	Okinawa	1
Fin whale	Total	2
Omura's whale	Miyazaki	1
Right whale	Tokyo	1
Humpback whale	Chiba	1
Humpback whale	Miyazaki	1
Humpback whale	Total	2
Sperm whale	Hokkaido	1
Sperm whale	Fukushima	1

Cont.

Species	Prefecture <sup>1)</sup>	No. of individuals
<b>Japan cont.</b>		
Sperm whale	Chiba	2
Sperm whale	Shizuoka	2
Sperm whale	Mie	1
Sperm whale	Kagoshima	1
Sperm whale	Okinawa	1
Sperm whale	Total	9
Total		24

Whale species	Sex	Location	Cause of death	Det.	Source or contact institution, contact name and telephone and/or e-mail
<b>Korea</b>					
Fin whale	U	Beached on Incheon, Yellow Sea	U	U	Z.G. KIM/CRI; NFRDI, +82-52-270-0900, <a href="mailto:zgkim@nfrdi.re.kr">zgkim@nfrdi.re.kr</a>
Minke whale	M	Drifting around Busan, Korea Strait	U	U	Z.G. KIM/CRI; NFRDI, +82-52-270-0900, <a href="mailto:zgkim@nfrdi.re.kr">zgkim@nfrdi.re.kr</a>
	F	Drifting around Donghae, East Sea	U	U	Z.G. KIM/CRI; NFRDI, +82-52-270-0900, <a href="mailto:zgkim@nfrdi.re.kr">zgkim@nfrdi.re.kr</a>
Sperm whale	M	Beached on Shinan, Yellow Sea	U	U	Z.G. KIM/CRI; NFRDI, +82-52-270-0900, <a href="mailto:zgkim@nfrdi.re.kr">zgkim@nfrdi.re.kr</a>
Stejneger's beaked whale	F	Drifting around Samchuck, East Sea	U	U	Z.G. KIM/CRI; NFRDI, +82-52-270-0900, <a href="mailto:zgkim@nfrdi.re.kr">zgkim@nfrdi.re.kr</a>
<b>Mexico</b>					
Humpback whale (1)	F	Playa de Ponce, El Dorado, Sinaloa, mouth of the Gulf of California	U	V decomposed carcasses	L. Fuego; L. Rojas-Bracho/PROFEPA/INE <a href="mailto:lfuego@correo.profepa.gob.mx">lfuego@correo.profepa.gob.mx</a>
Humpback whale (2)	U	Playas de Ensenada del Pabellón, Sinaloa	U	V decomposed carcasses	L. Fuego; L. Rojas-Bracho/PROFEPA/INE <a href="mailto:lfuego@correo.profepa.gob.mx">lfuego@correo.profepa.gob.mx</a>
Gray whale calf (1)	M	Altata, Península de Lucenilla, Sinaloa	U	V	L. Fuego; L. Rojas-Bracho/PROFEPA/INE <a href="mailto:lfuego@correo.profepa.gob.mx">lfuego@correo.profepa.gob.mx</a>
Minke whale (1)	U	Campo Pesquero Tastiota, Kino, Sonora	U	V	L. Fuego; L. Rojas-Bracho/PROFEPA/INE <a href="mailto:lfuego@correo.profepa.gob.mx">lfuego@correo.profepa.gob.mx</a>
Fin whale (1)	F	Playa de Ponce, El Dorado, Sinaloa	U	V	L. Fuego; L. Rojas-Bracho/PROFEPA/INE <a href="mailto:lfuego@correo.profepa.gob.mx">lfuego@correo.profepa.gob.mx</a>
Fin whale (1)	U	12 Km south of Sn Felipe, BC			L. Fuego; L. Rojas-Bracho/PROFEPA/INE <a href="mailto:lfuego@correo.profepa.gob.mx">lfuego@correo.profepa.gob.mx</a>
<b>Spain</b>					
Fin whale	F	Canary Islands	U	U	
Fin whale	F	Canary Islands	Collision	V	A. Fernández/ULPGC
Sperm whale	M	Tenerife, Canary Island	Collision	V	M. Carrillo/TC
Sperm whale	F	Canary Islands	Collision	N	A. Fernández/ULPGC
Sperm whale	M	Canary Islands	U	U	
Sperm whale	U	Canary Islands	U	U	
Balaenopteridae	U	Canary Islands	U	U	
Fin whale	U	Valencia	U	V*	J. A. Raga/ UV
<b>Sweden</b>					
Fin whale	F	Hönö Island, Skagerrak Sea	Unknown	U	GNM / anders.nilsson@vgregion.se
<b>UK</b>					
Sperm whale	U	59° 58'N, 05° 57'W	U	V	S. Isaac/Whale and Dolphin Conservation Society. NHM ref. SW.2006/83a.
<b>USA</b>					
Humpback whale	NA	O'ahu	NA	NA	Dave Johnston/PIFSC
Humpback whale	NA	O'ahu	NA	NA	see above
Bryde's whale	NA	Tinean	NA	NA	see above
Humpback whale	NA	O'ahu	NA	NA	see above
Humpback whale	NA	Maui	NA	NA	see above
Humpback whale	NA	Maui	NA	NA	see above
Sperm whale	NA	American Samoa	NA	NA	see above
Sperm whale	NA	American Samoa	NA	NA	see above

**Argentina:** CENPAT 2: A. Old stranding. Only mandibles and vertebrae. B. Stranded alive.

**Australia:** Contact information: \*1 Dr Col Limpus, EPA, PO Box 15155, City East, QLD 4002 Tel: 0732277718 email: [col.limpus@epa.qld.gov.au](mailto:col.limpus@epa.qld.gov.au). \*2 Marine Conservation Section, Biodiversity Conservation Branch, PO Box 44 Hobart, Tas. 7001. Tel:0362336556. \*3 Doug Coughran, Dept. CALM, Locked Bag 104, Bentley DC WA 6983 Tel.: 9334 0224

**Brazil:** A. A calf of the year. B. Newborn female whale found stranded alive, rescued and released, but found dead a few days later. I. Found bones and patch of white skin. K & L. Animals in advanced state of decomposition. O. Right flipper was broken by the gillnet. Q & R. Observed during flight monitoring. II. The animal's body was so deteriorated that was impossible determinate the cause of death. Photo available.

**Denmark:** A. Seen floating at sea by fisheries and hunting inspector. B. Found dead by fisheries and hunting inspector, harpoon embedded (reported as struck and lost above).

**Italy:** D. With acenta. E and F. Propeller wounds. G. In port on bow of ferry.

Whale species	Sex	Location	Cause of death	Det.	Source or contact institution, contact name and telephone and/or e-mail
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**Japan:** Large cetacean strandings in Japan, January-December 2005. Species and figures are based on reports of prefecture governments to the Fisheries Agency which are reports from individual fishermen, fishery cooperative unions or the general public (provisional figures).

**Spain:** \* Comments: High degree of decomposition. Found in the port of Valencia.

**UK:** Comments on sperm whale: Observed about 150 miles due North of Cape Wrath, close to Faeroese median line. A gash was observed on dorsal midline, approx. two-thirds of way along body length towards tailstock. Carcass in fresh condition. Bleeding. Two photographs taken by P. Laycock (email supplied). Observed on 08/03/2006, reported to NHM on 27/03/2006 by Steve Isaac, Whale and Dolphin Conservation Society. NHM ref. SW.2006/83a.

### OBSERVED OR REPORTED SHIP STRIKES

Whale species	Sex	Date	Location	Vessel type	Speed	Fate	Source or contact
<b>Brazil</b>							
Unknown, possible Humpback whale	U	02/aug/05	Close to Itaparica Island, Bahia State	Catamaran (Passenger line between Salvador and Morro de São Paulo)	+ than 25kts	X	M. Marcondes/Instituto Baleia Jubarte – IBJ - R. Barão do Rio Branco, 26, Caravelas, BA 45900-000 – Brazil. milton.marcondes@baleiajubarte.com.br
<b>Italy</b>							
A. Fin whale	M	03/05	Genova harbour	U	U	D	M. Podestà/CSC ( <a href="mailto:centrostudicetacei@libero.it">centrostudicetacei@libero.it</a> )/ Natural History Museum ( <a href="mailto:michela_podesta@hotmail.com">michela_podesta@hotmail.com</a> )
B. Fin whale	F	09/05	Genova harbour	U	U	D	Same as above
C. Fin whale	F	10/05	Livorno harbour	O	U	D	Same as above
Fin whale (D)	U	27.08.2002	Muggia north italian coast north Adriatic sea	O	0	X	Francesco Zuppa Miramare marine reserve

**Brazil:** Tourist described a hurt on the whale's dorsal area.

**Italy:** A Propeller wounds. B. Propeller wounds. C. In port on bow of ferry "MobyAki" of the Moby Line. (D) the animal entered inside a touristic harbour and there were several contacts with the harbour docks and vessels without any damage; it has been helped to leave the harbour with the assistance of a Coastguard boat.

### FISHERY BYCATCH FOR THE CALENDAR YEAR 2005

Whale species	Sex	Date	Location	Fate	Targeted fish species	Gear	How observed	Source or contact
<b>Australia</b>								
Humpback whale	U	29/07/05	27°35.04'S; 153°15.714'E	R	Shark	NSC	F	Queensland Department of Primary Industries & Fisheries
Humpback whale	M	02/08/05	28°4.56'S; 153°17.76'E	D	Shark	NSC	F	As above
Humpback whale	U	19/08/05	28°7.596'S; 153°29.676'E	R	Shark	NSC	F	As above
Humpback whale	U	08/09/05	28°4.86'S; 153°18.36'E	R	Shark	NSC	F	As above
Humpback whale	U	08/09/05	28°4.86'S; 153°18.36'E	R	Shark	NSC	F	As above
Humpback whale	U	23/09/05	27°25.758'S; 153°33.072'E	R	Shark	NSC	A	QPWS
Humpback whale		27/06/05	Port Macquarie	U	U	U	Sighted	A. Marshall, NPWS
Humpback whale		26/07/05	North Coast	D	U	U	Sighted	D. Redman, NPWS
Humpback whale		01/08/05	South West Rocks	U	Leather-jacket		Sighted	A. Marshall, NPWS
Humpback whale		11/10/05	Coffs Coast	R		U	Released	D. Nalder, NPWS
Humpback whale		28/07/05	Byron Bay	R			Sighted	I. Kerr, NPWS
Humpback whale	U	?	SE NSW	D	Shark	NSC		K. Waples, NPWS-NSW
Humpback whale	U	?	SE NSW	D	Unknown	MIS		Kelly Waples, NPWS-NSW
Humpback whale	U	07/05	34°21'S; 115°12'E	(*2)		MIS: Rope		D. Coughran/Dept. CALM, Locked Bag 104, Bentley DC WA 6983 Tel.: 9334 0224
Humpback whale	U	07/05	17°56'S; 121°59'E	(*3)		MIS: Rope		D. Coughran/as above

Cont.

Whale species	Sex	Date	Location	Fate	Targeted fish species	Gear	How observed	Source or contact
<b>Australia cont.</b>								
Humpback whale	U	08/05	35°04'S; 117°56'E	R	Mussels	MIS		D. Coughran/as above
Humpback whale	U	08/05	22°30'S; 113°43'E	(*1)		MIS: Rope-Float		D. Coughran/as above
Humpback whale	U	08/05	20°29'S; 116°51'E	*4		MIS		D. Coughran/as above
Southern right whale	U	03/05	35°02'S; 117°53'E	(*1)		MIS: Rope-Float		D. Coughran/as above
Sperm whale	M	Reported 8/1/05	35° 38' 30" S; 138° 20' 12" E	D-(*5)	U	Possibly LL	A	C. Kemper/S.A. Museum
<b>Chile</b>								
Unidentified baleen whale	U	June 2005	II Region	D	Albacore tuna	-	A	CCC
<b>Denmark</b>								
a. Humpback whale	U	Before May 18	Kangaamiut (GI), ca. 65°50'N, 53°15'W	U	Cod	FPN	A	DFFL
b. Humpback whale	U	June 18	Kangaamiut (GI), ca. 65°50'N, 53°15'W	K	Cod	FPN	Police report	DFFL
c. Humpback whale	U	July 25	Paamiut (GI), ca. 61°59'N, 49°40'W	K	Cod	FPN	Police report	DFFL
d. Humpback whale	F	August 05	Nuuk (GI), GPS 64°00.61'N, 51°53.785'W	K	Snow crab	FPO	Fishery and hunt inspector report	DFFL
e. Humpback whale	U	August	Maniitsoq, ca. 65°26'N, 52°55'W		Snow crab	FPO	Fishery and hunt inspector report	DFFL
<b>Iceland</b>								
A. minke		14/04/05	N-Iceland	K	Lump-sucker	Set gillnet (GNS)	A	MRI
<b>Italy</b>								
A. Humpback whale	U	04/04	Off coast of Siracusa	R	U	U	M	M. Podestà/Centro Studi Cetacei Onlus e Museo Civico di Storia Naturale di Milano 2006; <a href="mailto:michela.podesta@hotmail.com">michela.podesta@hotmail.com</a>
B. Sperm whale	M	07/04	Off coast Porto Tramatzu, Muravera (Cagliari)	R	U	U	M	Same as above
C. Sperm whale	U	08/04	50 miles SouthWest Capo Palinuro (Salerno)	R	Swordfish	GND	DA	Same as above

Species	Area/stock	Total	Cause	Methodology
<b>Japan</b>				
Common minke whale	Hokkaido	14	FPN	Post mortem
Common minke whale	Aomori	5	FPN	Post mortem
Common minke whale	Iwate	10	FPN	Post mortem
Common minke whale	Miyagi	7	FPN	Post mortem
Common minke whale	Ibaraki	1	FPN	Post mortem
Common minke whale	Chiba	5	FPN	Post mortem
Common minke whale	Niigata	4	FPN	Post mortem
Common minke whale	Toyama	8	FPN	Post mortem
Common minke whale	Isikawa	17	FPN	Post mortem
Common minke whale	Fukui	4	FPN	Post mortem
Common minke whale	Shizuoka	2	FPN	Post mortem
Common minke whale	Mie	4	FPN	Post mortem
Common minke whale	Kyoto	5	FPN	Post mortem
Common minke whale	Wakayama	4	FPN	Post mortem
Common minke whale	Shimane	2	FPN	Post mortem
Common minke whale	Yamaguchi	4	FPN	Post mortem
Common minke whale	Kochi	13	FPN	Post mortem
Common minke whale	Nagasaki	8	FPN	Post mortem
Common minke whale	Nagasaki	3	GN	Post mortem
Common minke whale	Miyazaki	1	FPN	Post mortem
Common minke whale	Kagoshima	1	FPN	Post mortem
Common minke whale	Total	122		
Gray whale	Miyagi	2	FPN	Post mortem
Grey whale	Chiba	1	FPN	Post mortem

Cont.

Species	Area/stock	Total	Cause	Methodology
<b>Japan cont.</b>				
Grey whale	Total	3		
Humpback whale	Ishikawa	1	FPN	Post mortem
Humpback whale	Mie	1	FPN	Post mortem
Humpback whale	Wakayama	1	FPN	Post mortem
Humpback whale	Total	3		

Whale species	Sex	Date	Location	Fate	Targeted fish species	Gear	How observed?	Source or contact
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**Korea\***

Z.G. Kim/CRI; NFRDI Tel.: +82-52-270-0900, [zgkim@nfrdi.re.kr](mailto:zgkim@nfrdi.re.kr)

**UK**

Minke whale F D NK NK F

**Argentina:** \*1. Entangled in rope and float. Disentanglement unsuccessful. \*2. Entangled in a deeply embedded single rope body wrap. Entanglement documented and monitored. \*3. Entangled with two rope lines trailing from right pec. Entanglement documented and monitored. \*4. Entangled in ropes, two body wraps. Disentanglement unsuccessful. \*5 Found dead on beach very decomposed with missing teeth and bruised jaw, suggesting that a line had been around the jaw. Between June and Sept 2005 there were an additional 4 reports of individual humpback whale entanglements off the NSW coast. Staff were unable to locate the whales and substantiate these reports

**Denmark:** a. Whale not seen, but gear damaged and humpback whales seen in the area earlier. b. young animal, mother near by; put down with grenade harpoon, meat distributed (not sold) in the community. c. Drowned, meat distributed free of charge among the community. d. About 12 m long, muscle samples given to the Greenland Institute of Natural Resources (GINR), ID picture given to GINR (Lars Witting) and to the New England Aquarium (Peter Stevik); put down with grenade harpoon, meat distributed (not sold) in the community.

**Italy:** A. released the day after. B. two specimens entangled together. C. five specimens entangled together; two released the same day of the first sighting, three released the day after.

**Japan:** Besides above records, one humpback whale evacuated from FPN in Chiba.

**Korea:** See table NON NATURAL MORTALITY FOR THE CALENDAR YEAR 2005.

STATISTICS FOR LARGE CETACEANS: FOR THE CALENDAR YEAR 2003

NON NATURAL MORTALITY FOR THE CALENDAR YEAR 2003

Species	Area/stock	Males	Females	Total	Cause	Methodology
<b>USA</b>						
Northern right whale	Eastern USA		1	1	ship strike	*Review of NMFS records
Humpback whale	North Atlantic		1	1	ship strike	*Review of NMFS records
Sei whale	Nova Scotia Stock	1		1	ship strike	*Review of NMFS records
Brydes whale	Western N. Atlantic	1		1	entanglement	*Review of NMFS records
Minke whale	Western N. Atlantic	2	2	5	entanglement	*Review of NMFS records

\* Subsequent review of NMFS/NER stranding records found sufficient information to confirm the cause of death as collision with vessel or fishery interaction/entanglement.

STRANDINGS OR DEAD WHALES ENCOUNTERED AT SEA FOR THE CALENDAR YEAR 2003

Whale species	Sex	Location	Cause of death	Det.	Source or contact institution, contact name and telephone and/or e-mail
<b>USA</b>					
A. northern right whale	F	Off Digby, NS	Ship strike	NA	T. Cole/NOAA/NEFSC, Woods Hole, MA <a href="mailto:tcole@whsun1.wh.who.edu">tcole@whsun1.wh.who.edu</a>
B. humpback whale	F	Chesapeake Bay mouth, VA	Ship strike	NA	See above
C. humpback whale	U	Petit Manan Island, ME	Entanglement	NA	See above
D. sei whale	M	Norfolk, VA	Ship strike	NA	See above
E. minke whale	M	Glouster, MA (42°40.8'N 70°39.6'W)	Entanglement	NA	See above
F. minke whale	F	Martha's Vineyard, MA (41°21.0'N 70°47.5'W)	Entanglement	NA	See above
G. minke whale	Unk	Harwich, MA (41°37.3'N 70°03.0'W)	Entanglement	NA	See above
H. minke whale	M	Chatham, MA (41°40'N 69°55'W)	Entanglement	NA	See above
I. minke whale	F	Maine (43°42'N 69°58'W)	Entanglement	NA	See above
J. Brydes whale	M	New Hanover, NC (33°55'N 78°13'W)	Entanglement	NA	See above

**USA:** A. Large fracture in skull, sub-dermal hemorrhage. B. Major trauma to head, hematoma. C. Floating offshore wrapped in line. D. A large gash into muscle tissue extended from behind dorsal midline on left side almost all the way around to the ventral midline on the right sides through blubber layer and into some muscle. E. Line marks of head and dorsal fin, cut across back anterior to dorsal fin. F. Wrapped in netting. G. Hemorrhaging in areas with net marks. H. Wrapped in lobster gear. I. External chaffing marks and belly slit open. J. Deeply embedded line, whale extremely emaciated.

## OBSERVED OR REPORTED SHIP STRIKES FOR THE CALENDAR YEAR 2003

Whale species	Sex	Date	Location	Vessel type	Speed	Fate	Source or contact
<b>USA</b>							
Northern right whale	F	Oct 2, 2003	Off Digby, NS	NA	NA	D	T. Cole/NOAA/NEFSC, Woods Hole, MA. <a href="mailto:tcole@whsun1.wh.who.edu">tcole@whsun1.wh.who.edu</a>
Sei whale	M	Feb 19, 2003	Norfolk, VA	NA	NA	D	See above
Humpback whale	F	June 6, 2003	Chesapeake Bay mouth, VA	NA	NA	D	See above

## FISHERY BYCATCH FOR THE CALENDAR YEAR 2003

Whale species	Sex	Date	Location	Fate	Targeted fish species	Gear	How observed?	Source or contact
<b>USA - NESFC and SEFSC</b>								
Northern right whale	F	14 Jan	Jacksonville, FL	D	NA	NA	DA	T. Cole/NOAA/NEFSC Woods Hole, MA <a href="mailto:tcole@whsun1.wh.who.edu">tcole@whsun1.wh.who.edu</a>
Humpback whale	U	9 July	Bay of Fundy, Canada	D	NA	NA	DA	See above
Humpback whale	U	12 July	Oregon Inlet, NC	D	NA	NA	DA	See above
Humpback whale	U	16 Aug	off Cape Cod, MA	D	NA	NA	DA	See above
Humpback whale	U	15 Aug	Petit Manan Island, ME	D	NA	NA	DA	See above
Humpback whale	U	18 Aug	off Cape Cod, MA	D	NA	NA	DA	See above
Brydes whale	M	March 13	New Hanover, NC	D			DA	See above
Minke whale	M	24 May	Glouster, MA (42°40.8'N 70°39.6'W)	D	NA	NA	DA	See above
Minke whale	F	31 May	Martha's Vineyard, MA (41°21.0'N 70°47.5'W)	D	NA	TX	DA	See above
Minke whale	U	9 Aug	Harwich, MA (41°37.3'N 70°03.0'W)	D	NA	NA	DA	See above
Minke whale	M	28 Jun	Chatham, MA (41°40'N 69°55'W)	D	lobster	NA	DA	See above
Minke whale	F	13 Sept	Maine (43°42'N 69°58'W)	D	NA	NA	DA	See above

## STATISTICS FOR SMALL CETACEANS: FOR THE CALENDAR YEAR 2005

Dolphin species	Sex	Date	Location	Fate	Targeted fish species	Gear	How observed?	Source or contact
<b>Argentina – CENPAT 1</b>								
Bottlenosed dolphin	U	2004	43S 64W	D	Anchovy	TM	F	E:A: Crespo / S.L. Dans (CENPAT)
Commerson's dolphin	U	2004/2005	Golfo San Jorge	D	Shrimp	OTB	F	E:A: Crespo / S.L. Dans (CENPAT)

Species	Area/stock	Directed catch		Incidental mortality		Live-capture	
		Reported	Est. Total	Reported	Est. Total*	Source	Reported
<b>France</b>							
Long-finned pilot whale	Atlantic	0	0	1	No data	CRMM	0
Common bottlenose dolphin	Atlantic	0	0	11 <sup>i</sup>	No data	CRMM	0
Striped dolphin	Atlantic	0	0	25 <sup>j</sup>	No data	CRMM	0
Short-beaked common dolphin	Atlantic	0	0	70 <sup>k</sup>	No data	CRMM	0
Harbour porpoise	Atlantic	0	0	25 <sup>l</sup>	No data	CRMM	0
Unidentified dolphin	Atlantic	0	0	7	No data	CRMM	0
<b>Germany</b>							
Harbour porpoise	North Sea			0	Unknown		
Harbour porpoise	Baltic Sea Schleswig-Holstein			2	Unknown	Gillnet	None
Harbour porpoise	Baltic Sea Mecklenburg- Prepommerania			2	Unknown	Gillnet	None

Cont.

Species	Area/stock	Directed catch		Incidental mortality		Live-capture	
		Reported	Est. Total	Reported	Est. Total*	Source	Reported
<b>Netherlands</b>							
Harbour porpoise	North Sea	0	0		Appr. 150	Gillnet	0

Whale species	No.	Date	Location	Fate	Targeted fish species	Gear	How observed?	Source or contact
<b>New Zealand</b>								
Common dolphin <sup>1</sup>	1	08/05	42°39' S; 170°03' E	D	Barracouta <i>Thyrsites atun</i>	Trawl	F	MFish
Hector's dolphin	11	Various	Various	D	Various demersal spp.	GNS	DA	H. McConnell (DOC)

Species	Area/stock	Directed catch		Incidental mortality		Live-capture	
		Reported	Est. total	Reported	Est. total	Source*	Reported
<b>South Africa</b>							
Indian Ocean bottlenose dolphin	KwaZulu-Natal	0		29		Shark nets	1 released
Indo-Pacific humpback dolphin	KwaZulu-Natal	0		9		Shark nets	
Long-beaked common dolphin	KwaZulu-Natal	0		39		Shark nets	

**France:** \*There is no possibility to extrapolate stranding data to total by-catch; however most of these kills are likely associated to the seabass pair trawl fishery whose impact on dolphin populations has been estimated during the recent PETRACET and PROCET project (final reports due later in 2006), see also Fishery Bycatch.

**New Zealand:** <sup>1</sup>Landed dead, marked and discarded. Information provided by S. Baird (NIWA) under contract to NZ Ministry of Fisheries.

#### DIRECT CATCHES

Species	Type of catch	Area/stock	Males	Females	Total landed	Struck and lost
<b>Brazil</b>						
Amazon river dolphin	Aboriginal	Central Amazon	-	-	354	-

**Brazil: R20 Institution** - These dolphins were killed to be used as bait in a catfish fishery (Piracatinga). The figure given is based on interviews with fishermen, and certainly underestimates the scale of the catch in this region. The practice of catching botos as bait in Brazil is relatively recent (last 5 years), but is expanding very fast. (**Contact person:** Vera M. Silva, INPA).

#### NON-NATURAL MORTALITY FOR THE CALENDAR YEAR 2005

Species	Area/stock	Males	Females	Total	Cause	Methodology
<b>Australia</b>						
Bottlenose dolphin	Queensland	U	3	5	Captured within the Queensland Shark Safety Program	Found in net/drum line
Common dolphin	Queensland	U	4	15	Captured within the Queensland Shark Safety Program	Found in net/drum line
Common dolphin	SE TAS	1	4	5	Salmonoid fish farm interaction	Necropsy
Irrawaddy dolphin	Queensland	U	U	1	Captured within the Queensland Shark Safety Program	Found in net/drum line
Indopacific dolphin	Queensland		1	1	Captured in Queensland Shark Safety Program	Found in net/drum line
Indopacific dolphin	Queensland			1	Captured in Queensland Shark Safety Program	Found in net/drum line – released alive
Indopacific dolphin	Queensland	U	U	1	Washed ashore with net marks	Visual
Risso's Dolphin	Southeastern NSW		1	1	Euthanasia	Necropsy
Unid. dolphin species	Queensland	U	U	1	Shark control nets	Dead in net
	Queensland	U	U	1	Captured in Queensland Shark Safety Program	Found in net/drum line
<b>Brazil</b>						
Franciscana	São Paulo	1	-	1	Gillnets	Necropsy
Marine tucuxi	São Paulo	1	1	2	Gillnets	Necropsy
Marine tucuxi	São Paulo	1	-	1	Boat strike	Necropsy
Marine tucuxi	Ceará	1	1	5	Entanglement	Post mortem
Marine tucuxi	Bahia	1	1	2	Bycatch	Necropsy
Marine tucuxi	Sergipe	1	0	1	Bycatch	Necropsy
Marine tucuxi	Sergipe	U	U	4	U	U
Pygmy sperm whale	Espirito Santo	0	1	1	Ingestion of plastic debris	Necropsy

Cont.

Species	Area/stock	Males	Females	Total	Cause	Methodology	
<b>Chile</b>							
Peale's dolphin	X Region	U	U	2	Entanglement	Post mortem	
<b>Italy</b>							
A.Risso's dolphin	Mediterranean Sea	1		1	Bycatch	Visual	
B.Common bottlenose dolphin	Mediterranean Sea	2	1	6	Bycatch	Visual	
C. Striped dolphin	Mediterranean Sea	2	2	8	Bycatch	Visual	
<hr/>							
		Directed catch		Incidental mortality		Live-capture	
Species	Area/stock	Reported	Est. total	Reported	Est. total	Source	Reported
<b>Korea</b>							
Killer whale	Yellow Sea			1		Drifting	
False killer whale	East Sea			1		Stranding	
Bottlenose dolphin	East Sea			3		GN	
Bottlenose dolphin	Korea Strait			1		Bycatch/SX	
Bottlenose dolphin	Korea Strait			8		Bycatch/TX	
Bottlenose dolphin	Korea Strait			1		Bycatch/GN	
Bottlenose dolphin	Korea Strait			1		Drifting	
Bottlenose dolphin	Yellow Sea			1		Bycatch/GN	
Common dolphin	East Sea			10		Bycatch/SX	
Common dolphin	East Sea			2		Bycatch/TX	
Common dolphin	East Sea			74		Bycatch/GN	
Common dolphin	East Sea			67		Bycatch/FPN	
Common dolphin	East Sea			29		Bycatch/FPO	
Common dolphin	East Sea			4		Bycatch/LLS	
Common dolphin	East Sea			1		Bycatch/NK	
Common dolphin	East Sea			4		Drifting	
Common dolphin	East Sea			2		Stranding	
Common dolphin	Korea Strait			1		Bycatch/TX	
Common dolphin	Korea Strait			1		Drifting	
Common dolphin	Korea Strait			1		Stranding	
Common dolphin	Yellow Sea			7		Bycatch/NK	
Common dolphin	Yellow Sea			1		Drifting	
Pacific white-sided dolphin	East Sea			19		Bycatch/GN	
Pacific white-sided dolphin	East Sea			27		Bycatch/FPN	
Pacific white-sided dolphin	East Sea			1		Bycatch/FPO	
Risso's dolphin	East Sea			1		Bycatch/GN	
Risso's dolphin	Korea Strait			1		Bycatch/SX	
Finless porpoise	East Sea			17		Bycatch/GN	
Finless porpoise	East Sea			1		Bycatch/FPO	
Finless porpoise	East Sea			3		Drifting	
Finless porpoise	East Sea			3		Stranding	
Finless porpoise	Korea Strait			7		Bycatch/SX	
Finless porpoise	Korea Strait			3		Bycatch/GN	
Finless porpoise	Korea Strait			4		Drifting	
Finless porpoise	Korea Strait			13		Stranding	
Finless porpoise	Yellow Sea			4		Bycatch/FSN	
Finless porpoise	Yellow Sea			2		Drifting	
Harbour porpoise	East Sea			1		Bycatch/TX	
Harbour porpoise	East Sea			80		Bycatch/GN	
Harbour porpoise	East Sea			19		Bycatch/FPN	
Harbour porpoise	East Sea			1		Bycatch/LLS	
Harbour porpoise	East Sea			1		Bycatch/NK	
Harbour porpoise	East Sea			1		Drifting	
Harbour porpoise	East Sea			2		Stranding	
Dall's porpoise	East Sea			1		Bycatch/FPN	
Unidentified dolphin	East Sea			1		Bycatch/GN	
Unidentified dolphin	East Sea			1		Bycatch/FPN	
Unidentified dolphin	East Sea			1		Drifting	
Unidentified dolphin	East Sea			2		Stranding	

7.3.1

**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
<b>Argentina - AQUAMARINA</b>					
False killer whale	F	Northern Buenos Aires, San Clemente del Tuyu	Unknown, probably entangled	-	P. Bordino/AquaMarina CECIM Address: del Sauce 748 Pinamar 02254 489987, <a href="mailto:bordino@aquamarina.org">bordino@aquamarina.org</a>
Long-finned pilot whale	F	Northern Buenos Aires, San Clemente del Tuyu	Unknown, probable entangled	-	P. Bordino/AquaMarina CECIM Address: del Sauce 748 Pinamar 02254 489987, <a href="mailto:bordino@aquamarina.org">bordino@aquamarina.org</a>
<b>Argentina - CENPAT</b>					
Killer whale	-	Golfo San Jorge			Laura Reyes (CENPAT)
Long finned pilot whales	-	Golfo San Jorge			Laura Reyes (CENPAT)
Risso's dolphins	-	Golfo San Jorge			Laura Reyes (CENPAT)
Gray's Beaked whale	-	Golfo San Jorge			Laura Reyes (CENPAT)
Layard's beaked whale	-	Golfo San Jorge			Laura Reyes (CENPAT)
<b>Argentina – Cethus</b>					
Minke whale		Southern Patagonia		Season total 2005	Fundación Cethus
Cuvier's beaked whale		Southern Patagonia		Season total 2005	Fundación Cethus
Dusky dolphin		Southern Patagonia		Season total 2006	Fundación Cethus
<b>Argentina – MACN-CONICET</b>					
Ballenas Picudas de Hector					Luis Cappozo/MACN-CONICET
ICB: Between July 16 and December 25, 2005, 47 southern right whales (7 adults, 4 juveniles, 36 calves) stranded dead along the shores of Península Valdés.					
<b>Australia</b>					
Common dolphin	U	Palm beach, Gold Coast, Queensland, 28°6.258'S, 153°29.124'E	Possible net entanglement	N	(*1)
Common dolphin	mix	TAS	Released alive	-	(*2)
Common dolphin	U	37 06'S; 149 56'E Near Edrom Lodge Eden NSW	U	V	C. Dickman/NPWS FSC Region PO Box 656 Merimbula 02 6495 5020 National Parks and Wildlife-NSW
Common dolphin	M	Black Rock Beach, Bundjalung NP Northern NSW	U	N	PO Box 856 Alstonville NSW 2477 02 6627 0212 <a href="mailto:heather.lloyd@environment.nsw.gov.au">heather.lloyd@environment.nsw.gov.au</a> C. Kemper/S.A.Museum
Short beaked common dolphin	F	34 32.73 S; 135 55.85 E	U	U	C. Kemper/S.A.Museum
Short beaked common dolphin	F	34 43.25 S; 135 51.33 E	U	U	C. Kemper/S.A.Museum
Short beaked common dolphin	F	34 42.17 S; 141 51.17 E	U	U	C. Kemper/S.A.Museum
Short beaked common dolphin	U	34 28.98 S; 136 1.4 E	U	U	C. Kemper/S.A.Museum
Short beaked common dolphin	F	35 5.4 S; 137 44.83 E	Diseased-large bladder stones	N	C. Kemper/S.A.Museum
Short beaked common dolphin	F	34 39.97 S; 135 51.23 E	U	U	C. Kemper/S.A.Museum
Short beaked common dolphin	F	34 32 S; 135 56 E	U (possible entanglement)	U (possible entanglement)	C. Kemper/S.A.Museum
Short beaked common dolphin	F	35 10.47 S; 138 27.67 E	U	U	C. Kemper/S.A.Museum
Short beaked common dolphin	M	35 11.22 S; 138 28.07 E	D	D	C. Kemper/S.A.Museum
Short beaked common dolphin	M	34 40.25 S; 135 51.08 E	U	U	C. Kemper/S.A.Museum
Short beaked common dolphin	U	34 55 S; 137 0.75 E	U	U	C. Kemper/S.A.Museum
Short beaked common dolphin	F	34 39.53 S; 135 51.37 E	U (trauma + sudden death)	N	C. Kemper/S.A.Museum
Short beaked common dolphin	M	34 47.75 S; 138 29.17 E	Disease-severe lung nematode burden	N	C. Kemper/S.A.Museum
Short beaked common dolphin	M	34 47.25 S; 138 28.78 E	U	U	C. Kemper/S.A.Museum
Short beaked common dolphin	M	35 17.2 S; 136 53.82 E	U	U	C. Kemper/S.A.Museum
Short beaked common dolphin	M	35 45.83 S; 137 50.17 E	Disease-severe lung nematode burden	N	C. Kemper/S.A.Museum

Cont.

Species	Sex	Location	Cause of death	Det.	Source or contact institution, contact name and telephone and/or e-mail
<b>Australia cont.</b>					
Short beaked common dolphin	F	35 46.65 S; 137 52.28 E	U -possible entanglement	N	C. Kemper/S.A.Museum
Short beaked common dolphin	M	34 53.27 S; 138 28.93 E	U	U	C. Kemper/S.A.Museum
Short beaked common dolphin	M	34 47.53 S; 138 29.03 E	U	U	C. Kemper/S.A.Museum
Short beaked common dolphin	F	33 56.37 S; 137 35.85 E	U	U	C. Kemper/S.A.Museum
Short beaked common dolphin	M	34 48.33 S; 135 53.48 E	U	U	C. Kemper/S.A.Museum
Short beaked common dolphin	F	33 54.5 S; 137 37.92 E	U (possible circulatory problem)	N	C. Kemper/S.A.Museum
Short beaked common dolphin	F	35 47.08 S; 137 46.67 E	U	U	C. Kemper/S.A.Museum
Short beaked common dolphin	M	35 14.73 S; 138 28.02 E	U (moderate nematode infestation)	N	C. Kemper/S.A.Museum
Short beaked common dolphin	F	35 5.4 S; 137 44.98 E	Live stranding (later died)	N	C. Kemper/S.A.Museum
Short beaked common dolphin	F	34 54.67 S; 137 0.75 E	U	U	C. Kemper/S.A.Museum
Short beaked common dolphin	M	35 5 S; 138 29.67 E	U (possible complex disease)	N	C. Kemper/S.A.Museum
Short beaked common dolphin	U	34 54.5 S; 137 2.5 E	U	U	C. Kemper/S.A.Museum
Short beaked common dolphin	M	34 56.05 S; 138 29.88 E	U	U	C. Kemper/S.A.Museum
Short beaked common dolphin	U	35 22.37 S; 138 23.2 E	U	U	C. Kemper/S.A.Museum
Short beaked common dolphin	M	35 4.83 S; 138 29.67 E	U	U	C. Kemper/S.A.Museum
Short beaked common dolphin	M	34° 43' S, 135° 53' E	U (possible entanglement)	U	C. Kemper/S.A.Museum
Short beaked common dolphin	M	32° 28' 58" S, 137° 45' 55" E	U Found floating	U	C. Kemper/S.A.Museum
Unidentified dolphin	U	20°47'S, 149°15'E	U	V	(*1)
Unidentified dolphin	U	Floating in water 27°25.4'S, 153°32.7'E	U	U	(*1)
Unidentified dolphin	U	27°28.302, 153°16.998'E	U	U	(*1)
Unidentified dolphin	U	21°13.884'S, 149°12.15'E	U	U	(*1)
Unidentified dolphin	U	27°5.3'S, 153°12.2'E	Alive and self release – thrashing around entangled in black cord	V	(*1)
Unidentified dolphin	U	Townsville, QLD	U	U	(*1)
Unidentified dolphin	U	33 53.83 S; 136 36.92 E	U	U	C. Kemper/S.A. Museum
Unidentified dolphin	U	34 44 S; 137 29 E	U	U	C. Kemper/S.A. Museum
Unidentified dolphin	U	35 38.75 S; 137 38 E	U (dried skeletal remains)	U	C. Kemper/S.A. Museum
Unidentified dolphin	U	35 39 S; 138 9 E	S (later died)	live stranding	C. Kemper/S.A. Museum
Unidentified dolphin	U	34 54.5 S; 137 2.5 E	U	U	C. Kemper/S.A. Museum
Unidentified dolphin	U	33 56.42 S; 137 35.73 E	U	U	C. Kemper/S.A. Museum
Unidentified dolphin	U	35 51.58 S; 137 50.83 E	U	U	C. Kemper/S.A. Museum
Irrawaddy dolphin	U	Long Beach, Joskeleigh, Queensland	Possible netting	V	(*1)
Fraser's dolphin	M	200m Lake Wabby, Fraser Island, Queensland	U	V	(*1)
Fraser's dolphin	U	Rainbow beach, Queensland	U	V	(*1)
Indo-Pacific Humpback dolphin	M	27°5.13'S, 153°9.396'E	U	N	(*1)
Indo-Pacific Humpback dolphin	M	23°49.585'S, 151°12.909'E	U	V	(*1)
Indo-Pacific Humpback dolphin	F	27°11.7'S, 153°07'E	U	V	(*1)
Indo-Pacific Humpback dolphin	U	19°9.419'S 146°36.511'E	U	N	(*1)
Indo-Pacific Humpback dolphin	U	19°13.12'S, 146°40.88'E	U	V	(*1)

Cont.

Species	Sex	Location	Cause of death	Det.	Source or contact institution, contact name and telephone and/or e-mail
<b>Australia cont.</b>					
Indo-Pacific Humpback dolphin	M	23°47.964'S, 151°10.11'E	U	V	(*1)
Indo-Pacific Humpback dolphin	U	16°27'S, 145°24'E	U	V	(*1)
Indo-Pacific Humpback dolphin	M	20°40'S, 116°42'E Dampier Port Wharf Authority	U- Photos taken.	U.	(*3)
Striped dolphin	5	Dunsborough	Live stranded, restranded and released.		(*3)
Striped dolphin		Grafton	Euthanased		M. Clarke, NPWS-NSW
Pantropical spotted dolphin	F	Patches Beach, South of Ballina Northern NSW	U	N	National Parks & Wildlife-NSW PO Box 856 Alstonville NSW 2477 02 6627 0212 heather.lloyd@environment.nsw.gov.au John Kennedy, NPWS-NSW John Kennedy, NPWS-NSW
Risso's dolphin		Clarence North Airforce Beach, Evans Head Northern NSW	U Bronchial pneumonia probably with bacterial infection	N	
Risso's dolphin	F	Coogee	Trauma	Neeropsy	Carl Hollis, NPWS-NSW
Risso's dolphin		Kioloa	U	Photo	Denis Reid, DPI-NSW
Offshore bottlenose dolphin	M	800m south Eurong, Fraser Island, Queensland. 25°5'S, 153°31.1'E	U	V	(*1)
Bottlenose dolphin		Pottsville, North Coast	U	U	Lance Tarvey, Australian Seabird Rescue-NSW
Bottlenose dolphin		Sandon, North Coast	U	Observed	Matt Clarke, NPWS-NSW
Bottlenose dolphin	U	32°08'S, 115°44'E	U- Photos taken-advanced decomposition	U	(*3)
Bottlenose dolphin	U	32°14'S, 115°46'E	Huge abscess, forward of dorsal fin-Photos taken.	V	(*3)
Bottlenose dolphin	F (calf)	31°56'S, 115°46'E	U.	U	(*3)
Bottlenose dolphin	F	32°32'S, 115°43'E	U	U.	(*3)
Bottlenose dolphin	U	Spitfire Creek, Moreton Island, Queensland	U	U	(*1)
Bottlenose dolphin	U	27°20.8'S, 153°6.3'E	U	V	(*1)
Bottlenose dolphin	U	25°56'S, 153°10.8'E	U	V	(*1)
Bottlenose dolphin	U	25°51.036'S, 153°4.806'E	U	V	(*1)
Bottlenose dolphin	U	25°51.072, 153°4.614'E	U	V	(*1)
Bottlenose dolphin	F	23°5.058'S, 150°45.678'E	U	V	(*1)
Bottlenose dolphin	M	27°5.5'S, 153°12'E	U	V	(*1)
Bottlenose dolphin	mix	TAS	U or Released alive	-	(*2)
Bottlenose dolphin	F	Mermaid Cres, Dundee Beach, NT	U	U	Ray Chatto-NT PWS
Indo-Pacific bottlenose dolphin	F	34 1.75 S; 137 33.25 E	U (possible heart disease)	N	C. Kemper/ S.A. Museum
Indo-Pacific bottlenose dolphin	F	34 22.5 S; 137 28.75 E	U (possible disease)	N	C. Kemper/ S.A. Museum
Indo-Pacific bottlenose dolphin	M	32 40.82 S; 137 45.22 E	U/ (suspicious-possible wound and infection)	N	C. Kemper/ S.A. Museum
Indo-Pacific bottlenose dolphin	U	34 54.1 S; 138 29.35 E	U	U	C. Kemper/ S.A. Museum
Indo-Pacific bottlenose dolphin	F	32 55 S; 137 46 E	U (possible respiratory problem)	N	C. Kemper/ S.A. Museum
Indo-Pacific bottlenose dolphin	F	33 9.37 S; 137 26.57 E	U (heavy parasite load)	N	C. Kemper/ S.A. Museum
Indo-Pacific bottlenose dolphin	M	34 43.18 S; 138 27.22 E	D (chronic, infected wound)	N	C. Kemper/ S.A. Museum
Indo-Pacific bottlenose dolphin	M	34 48.33 S; 138 32.45 E	D (blowhole blocked by keratinized tissue)	N	C. Kemper/ S.A. Museum
Indo-Pacific bottlenose dolphin	F ?	35 6.67 S; 138 28.18 E	Stranding (refloated)		C. Kemper/ S.A. Museum
Indo-Pacific bottlenose dolphin	F	35 20.83 S; 138 26.53 E	U	U	C. Kemper/ S.A. Museum
Indo-Pacific bottlenose dolphin	F	34 53.55 S; 138 29.13 E	U (possible disease)	N	C. Kemper/ S.A. Museum

Cont.

Species	Sex	Location	Cause of death	Det.	Source or contact institution, contact name and telephone and/or e-mail
<b>Australia cont.</b>					
Indo-Pacific bottlenose dolphin	F	35 18.47 S; 138 26.75 E	U (blunt trauma to dorsal surface)	U	C. Kemper/ S.A. Museum
Indo-Pacific bottlenose dolphin	F	35 21.43 S; 138 25.92 E	Disease (tumour)	N	C. Kemper/ S.A. Museum
Indo-Pacific bottlenose dolphin	M	33 55.75 S; 137 37.25 E	U	U	C. Kemper/ S.A. Museum
Unid. Tursiops sp.	F	34 45 S; 138 25 E	Disease (long term chronic infection)	N	C. Kemper/ S.A. Museum
Unid. Tursiops sp.	U	35 31 S; 138 42.25 E	U (too decomposed)	U	C. Kemper/ S.A. Museum
Unid. Tursiops sp.	U	33 15.3 S; 134 41.38 E	U	U	C. Kemper/ S.A. Museum
Unidentified <i>Tursiops</i> sp. & common dolphin	M-turs/ F-cmn	34 54.48 S; 137 10.77 E	U (severe lung nematode burden)	N	C. Kemper/S.A. Museum
Short finned pilot whale	U	11.2 km south of Sandy Cape, Fraser Island, QLD 24°48.064'S, 153°15.628'E	U	U	(*1)
Long-finned pilot whale	mix	TAS	most stranded, 19 released alive	N	(*2)
Long-finned pilot whale	U- calf	34°31'S, 116°05'E Warren River Mouth	Stranded, died. Starvation. Photos taken.	V	(*3)
Long-finned pilot whale	M	Injidup Point	U— DNA taken	U- decomposition.	(*3)
Long-finned pilot whale	19	33°39'S, 115°20'E	Stranding—19 live stranded, 6 died, 13 returned to sea. Freeze branded 24-36.		(*3)
Melon headed whale	U	Double Island Point, QLD 25°56.304'S, 153°11.13'E	U	U	(*1)
Melon headed whale	U	27°15.942'S, 153°25.056'E	U	U	(*1)
Melon headed whale	U	Arrawarra Beach, Coffs Coast	U	V	Martin Smith, NPWS-NSW
False killer whale	123	33°39'S, 115°19'E Busselton	Stranding, heavy parasitic load—123 live stranded, 1 died. Freeze branded 62-69.	N	(*3)
False killer whale	U	34 29 S; 138 17 E	U	U	C. Kemper/S.A. Museum
Blainsville beaked whale	F	37 21'S 149 57'E	U	V	C. Dickman/NPWS PO Box 656 Merimbula NSW, 6495 5020
Cuvier's beaked whale	2	TAS	U	N	(*2)
Strap-toothed beaked whale	2	TAS	U	N	(*2)
Strap-toothed beaked whale (2)	M	33 8.75 S; 134 26.23 E	U	U	C. Kemper/S.A. Museum
Gray's beaked whale	2 (F and calf)	Coral Bay	Live stranded then died. Skin/blubber collected for Murdoch University. ID confirmed by DNA WAM #62199. Photos taken.	U	(*3)
Gray's beaked whale	M	32°00'S, 115°44'E Parker Point, Rottnest Island	Stranding- Live stranded, returned to deep water, restranded and died.	U. Recovered for PM	(*3)
Gray's beaked whale	U	34°20'S, 115°09"E Augusta	U- Photos taken.	U	(*3)
Cuvier's Beaked Whale	F	33°39'S, 115°20'E Busselton	Stranding— Live stranded, returned to sea twice. Photos taken.		(*3)
Hector's beaked whale	M	31 46.22 S; 131 50.28 E	U (too decomposed)	U	C. Kemper/S.A. Museum
Pygmy sperm whale	U	Wreck Rock, QLD 24°18.82'S, 151°57.80'E	U	U	(*1)

Cont.

Species	Sex	Location	Cause of death	Det.	Source or contact institution, contact name and telephone and/or e-mail
<b>Australia cont.</b>					
Pygmy sperm whale	F	Tallows Beach, 2.5km north of Broken Head Northern NSW	U	U	National Parks and Wildlife Alstonville NSW PO Box 856 Alstonville NSW 2477 02 6627 0212 heather.lloyd@environment.nsw.gov.au
Pygmy sperm whale	F	Wollongong	U	N	Helen Jessup, NPWS-NSW
Pygmy sperm whale		Narooma	U	N	Tony Baxter, NPWS-NSW
Dwarf Sperm Whale	2-F & calf	40 Mile Beach, 60km west of Karratha	Stranded- Photos taken.	U	(*3)
Unid. Cetacean	U	TAS	U	V	(*2)
Unid. Cetacean	U	33 9 S; 134 24 E	U	U	C. Kemper/S.A. Museum
Unidentified whale	U	Approximately 10km offshore 17 <sup>0</sup> 52'S, 146 <sup>0</sup> 13'E. Carcass (approx 5m) reported by a recreational boat user	U	U	(*1)
Unid. <i>Kogia</i> sp.	U	34 31 S; 135 57 E	live stranding-refloated		C. Kemper/S.A. Museum
Unid. beaked whale	U	33 36 S; 134 46 E	U (skull only)	U	C. Kemper/S.A. Museum
<b>Brazil</b>					
A. Atlantic spotted dolphin	M	Beach in Rio de Janeiro, RJ	U	U	J. Lailson-Brito Jr./MAQUA Universidade do Estado do Rio de Janeiro – Dept. Oceanografia – IGEO, Rua São Francisco Xavier, 524, sl 4002 E – Maracanã, RJ 20550-013 Rio de Janeiro, Brazil, lailson@uerj.br
B. Bottlenose dolphin			U		M. Cremer/UNIVILLE CP 110, 89240-000, São Francisco do Sul, Santa Catarina, mcremer@ilhanet.com.br
C. Bottlenose dolphin	M		U		M. Cremer/UNIVILLE CP 110, 89240-000, São Francisco do Sul, Santa Catarina, mcremer@ilhanet.com.br
D. Bottlenose dolphin	F	26,2758/ 48,3620	U		M. Cremer/UNIVILLE CP 110, 89240-000, São Francisco do Sul, Santa Catarina, mcremer@ilhanet.com.br
E. Bottlenose dolphin	F		U		M. Cremer/UNIVILLE CP 110, 89240-000, São Francisco do Sul, Santa Catarina, mcremer@ilhanet.com.br
F. Bottlenose dolphin	U	Paraíba	N	-	F. L. Atademo/Centro Nacional de Pesquisa e Conservação dos Mamíferos Aquáticos - CMA/IBAMA. Estrada do Forte Orange s/n. C.P. 01. Ilha de Itamaracá – PE. CEP 53900-000
G. Bottlenose dolphin	U	Pernambuco	N	-	F. L. Atademo/Centro Nacional de Pesquisa e Conservação dos Mamíferos Aquáticos - CMA/IBAMA. Estrada do Forte Orange s/n. C.P. 01. Ilha de Itamaracá – PE. CEP 53900-000
H. Bottlenose dolphin	U	Paraíba	N	-	F. L. Atademo/Centro Nacional de Pesquisa e Conservação dos Mamíferos Aquáticos - CMA/IBAMA. Estrada do Forte Orange s/n. C.P. 01. Ilha de Itamaracá – PE. CEP 53900-000
I. Bottlenose dolphin	U	18,3755 S 39,68258 W	U	U	M. Marcondes/Instituto Baleia Jubarte R. Barão do Rio Branco, 26, 55-73-32971320 milton.marcondes@baleiajubarte.com.br
J. Common dolphin	F	Beach in Niterói, RJ	U	U	J. Lailson-Brito Jr./MAQUA Universidade do Estado do Rio de Janeiro – Dept. Oceanografia – IGEO Rua São Francisco Xavier, 524, sl 4002 E – Maracanã, RJ 20550-013 Rio de Janeiro, Brazil lailson@uerj.br
K. Cuvier's beaked whale	U	Curimãns Beach, Barroquinha, Ceará 03° 01' S, 41°08' W	U	U	A. C. Meirelles/AQUASIS SESC Iparana, Praia de Iprana, s/n, Caucaia-Ce, Brazil. CEP: 61600-000 +55 85 3318-6011 mamiferos@aquasis.org
L. Cuvier's beaked whale	U	Paraíba	U	-	F. L. Atademo/Centro Nacional de Pesquisa e Conservação dos Mamíferos Aquáticos - CMA/IBAMA. Estrada do Forte Orange s/n. C.P. 01. Ilha de Itamaracá – PE. CEP 53900-000

Cont.

Species	Sex	Location	Cause of death	Det.	Source or contact institution, contact name and telephone and/or e-mail
<b>Brazil cont.</b>					
M. Dwarf sperm whale	F	Beach in Rio de Janeiro, RJ	U	U	J. Lailson-Brito Jr./MAQUA Universidade do Estado do Rio de Janeiro – Dept. Oceanografia – IGEO, Rua São Francisco Xavier, 524, sl 4002 E – Maracanã, RJ 20550- 013 Rio de Janeiro, Brazil lailson@uerj.br
N. Franciscana	M	Pedrinhas Beach, Ilha Comprida	Gillnets (not specified)	N	A. R. dos Santos-Lopes/Instituto de Pesquisa Cananéia – IpeC Tristão Lobo, 185, Cananéia, SP + 55 13 38513939 gruposgate_ipec@yahoo.com.br
O. Franciscana	F	Pedrinhas Beach, Ilha Comprida	Gillnets (not specified)	V	A. R. dos Santos-Lopes/Instituto de Pesquisa Cananéia – IpeC, Tristão Lobo, 185, Cananéia, SP, + 55 13 38513939, gruposgate_ipec@yahoo.com.br
P. Franciscana		26, 2580/ 48,6774	U		M. Cremer/UNIVILLE CP 110, 89240-000, São Francisco do Sul, Santa Catarina, mcremer@ilhanet.com.br
Q. Franciscana		26, 2580/ 48,6774	U		M. Cremer/UNIVILLE CP 110, 89240-000, São Francisco do Sul, Santa Catarina mcremer@ilhanet.com.br
R. Franciscana			U		M. Cremer/UNIVILLE CP 110, 89240-000, São Francisco do Sul, Santa Catarina mcremer@ilhanet.com.br
S. Franciscana			U		M. Cremer/UNIVILLE CP 110, 89240-000, São Francisco do Sul, Santa Catarina mcremer@ilhanet.com.br
T. Humpback whale	U	Alagoas	U	-	F. L. Atademo Centro Nacional de Pesquisa e Conservação dos Mamíferos Aquáticos - CMA/IBAMA. Estrada do Forte Orange s/n. C.P. 01. Ilha de Itamaracá – PE. CEP 53900-000
U. Marine tucuxi	M	Beach in Rio de Janeiro, RJ	U	U	J. Lailson-Brito Jr./MAQUA Universidade do Estado do Rio de Janeiro – Dept. Oceanografia – IGEO Rua São Francisco Xavier, 524, sl 4002 E – Maracanã, RJ 20550-013 Rio de Janeiro, Brazil lailson@uerj.br
V. Marine tucuxi	M	Beach in Rio de Janeiro, RJ	U	U	J. Lailson-Brito Jr./MAQUA Universidade do Estado do Rio de Janeiro – Dept. Oceanografia – IGEO Rua São Francisco Xavier, 524, sl 4002 E – Maracanã, RJ 20550-013 Rio de Janeiro, Brazil lailson@uerj.br
X. Marine tucuxi	M	Beach in Rio de Janeiro, RJ	U	U	J. Lailson-Brito Jr./MAQUA Universidade do Estado do Rio de Janeiro – Dept. Oceanografia – IGEO Rua São Francisco Xavier, 524, sl 4002 E – Maracanã, RJ 20550-013 Rio de Janeiro, Brazil lailson@uerj.br
Z. Marine tucuxi	M	Juruvaúva Beach, Ilha Comprida	U	U	A. R. dos Santos-Lopes/Instituto de Pesquisa Cananéia – IpeC Tristão Lobo, 185, Cananéia, SP, + 55 13 38513939, gruposgate_ipec@yahoo.com.br
A1. Marine tucuxi	M	Boqueirão Sul Beach, Ilha Comprida	Gillnets (not specified)	N	A. R. dos Santos-Lopes/Instituto de Pesquisa Cananéia – IpeC Tristão Lobo, 185, Cananéia, SP, + 55 13 38513939, gruposgate_ipec@yahoo.com.br
B1. Marine tucuxi	M	Ponta da Trinceira Beach, Ilha Comprida	Boat strike	N	A. R. dos Santos-Lopes/Instituto de Pesquisa Cananéia – IpeC Tristão Lobo, 185, Cananéia, SP, + 55 13 38513939, gruposgate_ipec@yahoo.com.br
C1. Marine tucuxi	F	Boqueirão Sul Beach, Ilha Comprida	Gillnets (not specified)	N	A. R. dos Santos-Lopes/Instituto de Pesquisa Cananéia – IpeC Tristão Lobo, 185, Cananéia, SP, + 55 13 38513939, gruposgate_ipec@yahoo.com.br

Cont.

Species	Sex	Location	Cause of death	Det.	Source or contact institution, contact name and telephone and/or e-mail
<b>Brazil cont.</b>					
D1. Marine tucuxi	F	Boqueirão Sul Beach, Ilha Comprida	U	U	A. R. dos Santos-Lopes/Instituto de Pesquisa Cananéia – IpeC Tristão Lobo, 185, Cananéia, SP, + 55 13 38513939, gruporesgate_ipec@yahoo.com.br
E1. Marine tucuxi		26, 2580/ 48,6774	Fishing net		M. Cremer/UNIVILLE CP 110, 89240-000, São Francisco do Sul, Santa Catarina, mcremer@ilhanet.com.br
F1. Marine tucuxi		26, 2580/ 48,6774	Fishing net		M. Cremer/UNIVILLE CP 110, 89240-000, São Francisco do Sul, Santa Catarina, mcremer@ilhanet.com.br
G1. Marine tucuxi	M	26, 2580/ 48,6774	Fishing net		M. Cremer/UNIVILLE CP 110, 89240-000, São Francisco do Sul, Santa Catarina, mcremer@ilhanet.com.br
H1. Marine tucuxi	M	11°03'59" S, 37°06'07" W	Bycatch	V; N	A. Hubner/Instituto Mamíferos Aquáticos + 55 79 99490261, adolfo@mamiferosaquaticos.org
I1. Marine tucuxi	U	Bitupitá, Barroquinha, Ceará 03° 01' S, 41°08' W	U	U	A. C. Meirelles/AQUASIS SESC Iparana, Praia de Iprana, s/n, Caucaia-Ce, Brazil. CEP: 61600-000 55 85 3318-6011, mamiferos@aquasis.org
J1. Marine tucuxi	U	Almofala, Itarema, Ceará 02° 55' S, 39° 54' W	U	U	A. C. Meirelles/AQUASIS SESC Iparana, Praia de Iprana, s/n, Caucaia-Ce, Brazil. CEP: 61600-000 55 85 3318-6011, mamiferos@aquasis.org
K1. Marine tucuxi	U	Almofala, Itarema, Ceará 02° 55' S, 39° 54' W	U	U	A. C. Meirelles/AQUASIS SESC Iparana, Praia de Iprana, s/n, Caucaia-Ce, Brazil. CEP: 61600-000 55 85 3318-6011, mamiferos@aquasis.org
L1. Marine tucuxi	U	Praia das Fontes, Beberibe, Ceará 04° 10' S, 38° 07' W	U	U	A. C. Meirelles/AQUASIS SESC Iparana, Praia de Iprana, s/n, Caucaia-Ce, Brazil. CEP: 61600-000 55 85 3318-6011, mamiferos@aquasis.org
M1. Marine tucuxi	M	Taíba beach, São Gonçalo do Amarante, Ceará 03° 27' S, 38° 55' W	U	U	A. C. Meirelles/AQUASIS SESC Iparana, Praia de Iprana, s/n, Caucaia-Ce, Brazil. CEP: 61600-000 55 85 3318-6011, mamiferos@aquasis.org
N1. Marine tucuxi	F	Tabuba Beach, Caucaia, Ceará 03° 39' S, 38° 41' W	U	U	A. C. Meirelles/AQUASIS SESC Iparana, Praia de Iprana, s/n, Caucaia-Ce, Brazil. CEP: 61600-000 55 85 3318-6011, mamiferos@aquasis.org
O1. Marine tucuxi	U	Piriquara, Paracuru, Ceará 03° 28' S, 38° 55' W	U	U	A. C. Meirelles/AQUASIS SESC Iparana, Praia de Iprana, s/n, Caucaia-Ce, Brazil. CEP: 61600-000 55 85 3318-6011, mamiferos@aquasis.org
P1. Marine tucuxi	M	Piriquara, Paracuru, Ceará 03° 27' S, 38° 56' W	U	U	A. C. Meirelles/AQUASIS SESC Iparana, Praia de Iprana, s/n, Caucaia-Ce, Brazil. CEP: 61600-000 55 85 3318-6011, mamiferos@aquasis.org
Q1. Marine tucuxi	M	17,34563 S 39,21594 W	Entanglement	N	M. Marcondes/Instituto Baleia Jubarte R. Barão do Rio Branco, 26 55-73-32971320 milton.marcondes@baleiajubarte.com.br
R1. Marine tucuxi	M	17,32435 S 39,21939 W	Entanglement	V	M. Marcondes/Instituto Baleia Jubarte R. Barão do Rio Branco, 26 55-73-32971320 milton.marcondes@baleiajubarte.com.br
S1. Marine tucuxi	M	17,06265 S 39,17218 W	U	U	M. Marcondes/Instituto Baleia Jubarte R. Barão do Rio Branco, 26 55-73-32971320 milton.marcondes@baleiajubarte.com.br
T1. Marine tucuxi	U	17,3077 S 39,22138 W	U	U	M. Marcondes/Instituto Baleia Jubarte R. Barão do Rio Branco, 26 55-73-32971320 milton.marcondes@baleiajubarte.com.br
U1. Marine tucuxi	M	18,42489 S 39,70154 W	U	U	M. Marcondes/Instituto Baleia Jubarte R. Barão do Rio Branco, 26 55-73-32971320 milton.marcondes@baleiajubarte.com.br

Cont.

Species	Sex	Location	Cause of death	Det.	Source or contact institution, contact name and telephone and/or e-mail
<b>Brazil cont.</b>					
V1. Marine tucuxi	U	17,11608 S 39,18456 W	U	U	M. Marcondes/Instituto Baleia Jubarte R. Barão do Rio Branco, 26 55-73-32971320 milton.marcondes@baleiajubarte.com.br
X1. Marine tucuxi	F	14,84008 S 39,03781 W	Pulmonary edema	N	M. Marcondes/Instituto Baleia Jubarte R. Barão do Rio Branco, 26 55-73-32971320 milton.marcondes@baleiajubarte.com.br
Z1. Marine tucuxi	M	11° 03' 59" S, 37° 06' 07" W	Bycatch	V; N	A. Hubner/Instituto Mamíferos Aquáticos 55 79 99490261 adolfo@mamiferosaquaticos.org
A2. Marine tucuxi	U	Rio Grande do Norte	U	-	F. L. Atademo/Centro Nacional de Pesquisa e Conservação dos Mamíferos Aquáticos - CMA/IBAMA. Estrada do Forte Orange s/n. C.P. 01. Ilha de Itamaracá – PE. CEP 53900-000
B2. Marine tucuxi	U	Pernambuco	U	-	F. L. Atademo/Centro Nacional de Pesquisa e Conservação dos Mamíferos Aquáticos - CMA/IBAMA. Estrada do Forte Orange s/n. C.P. 01. Ilha de Itamaracá – PE. CEP 53900-000
C2. Marine tucuxi	U	Pernambuco	U	-	F. L. Atademo/Centro Nacional de Pesquisa e Conservação dos Mamíferos Aquáticos - CMA/IBAMA. Estrada do Forte Orange s/n. C.P. 01. Ilha de Itamaracá – PE. CEP 53900-000
D2. Melon-headed whale	F	Barra do Ceará, Fortaleza, Ceará Natural 03° 43' S, 38° 32' W		F	A. C. Meirelles/AQUASIS SESC Iparana, Praia de Iprana, s/n, Caucaia-Ce, Brazil. CEP: 61600-000 55 85 3318-6011, mamiferos@aquasis.org
E2. Pygmy sperm whale	F	18,44265 S 39,7076 W	Ingestion of plastic debris	N	M. Marcondes/Instituto Baleia Jubarte R. Barão do Rio Branco, 26 55-73-32971320 milton.marcondes@baleiajubarte.com.br
F2. Pygmy sperm whale	M	Águas Belas, Cascavel, Ceará 04° 02' S, 38° 11' W	Natural	F	A. C. Meirelles/AQUASIS SESC Iparana, Praia de Iprana, s/n, Caucaia-Ce, Brazil. CEP: 61600-000 55 85 3318-6011, mamiferos@aquasis.org
G2. Rough-toothed dolphin	M	Pedrinhas Beach, Ilha Comprida	U	U	A. R. dos Santos-Lopes/Instituto de Pesquisa Cananéia – IpeC, Tristão Lobo, 185, Cananéia, SP + 55 13 38513939 gruposgate_ipec@yahoo.com.br
H2. Rough-toothed dolphin	M	Cauípe, Caucaia, Ceará 03° 32' S, 38° 49' W	U	U	A. C. Meirelles/AQUASIS SESC Iparana, Praia de Iprana, s/n, Caucaia-Ce, Brazil. CEP: 61600-000 55 85 3318-6011, mamiferos@aquasis.org
I2. Rough-toothed dolphin	U	Guajiru Beach, Trairi, Ceará 03° 15' S, 39° 13' W	U	U	A. C. Meirelles/AQUASIS SESC Iparana, Praia de Iprana, s/n, Caucaia-Ce, Brazil. CEP: 61600-000 55 85 3318-6011, mamiferos@aquasis.org
J2. Rough-toothed dolphin	M	Beach in Rio de Janeiro, RJ	U	U	J. Lailson-Brito Jr./MAQUA Universidade do Estado do Rio de Janeiro – Dept. Oceanografia – IGEO, Rua São Francisco Xavier, 524, sl 4002 E – Maracanã, RJ 20550-013 Rio de Janeiro, Brazil lailson@uerj.br
K2. Sperm whale	U	Alagoas	U	-	F. L. Atademo/Centro Nacional de Pesquisa e Conservação dos Mamíferos Aquáticos - CMA/IBAMA. Estrada do Forte Orange s/n. C.P. 01. Ilha de Itamaracá – PE. CEP 53900-000
L2. Sperm whale	U	Paraíba	U	-	F. L. Atademo/Centro Nacional de Pesquisa e Conservação dos Mamíferos Aquáticos - CMA/IBAMA. Estrada do Forte Orange s/n. C.P. 01. Ilha de Itamaracá – PE. CEP 53900-000

Cont.

Species	Sex	Location	Cause of death	Det.	Source or contact institution, contact name and telephone and/or e-mail
<b>Brazil cont.</b>					
M2. Sperm whale	U	Pernambuco	U	-	F. L. Atademo/Centro Nacional de Pesquisa e Conservação dos Mamíferos Aquáticos - CMA/IBAMA. Estrada do Forte Orange s/n. C.P. 01. Ilha de Itamaracá – PE. CEP 53900-000
N2. Sperm whale	U	Paraíba	U	-	F. L. Atademo/Centro Nacional de Pesquisa e Conservação dos Mamíferos Aquáticos - CMA/IBAMA. Estrada do Forte Orange s/n. C.P. 01. Ilha de Itamaracá – PE. CEP 53900-000
<b>Denmark</b>					
Harbour porpoises	143 / ?	Denmark	U + entanglement	V + N in some cases	S. Tougaard/FMM, st@fimus.dk
White sided dolphins	2 / ?	Denmark	U	V + N in some cases	S. Tougaard/FMM, st@fimus.dk
White beaked dolphins	10 / ?	Denmark	U	V + N in some cases	S. Tougaard/FMM, st@fimus.dk
Common dolphin	1 / ?	Denmark	U	V + N in some cases	S. Tougaard/FMM, st@fimus.dk
<hr/>					
Species	Total	North Sea lower Saxony	North Sea Schl.-Holstein	Baltic Schl.- Holstein	Baltic Mac.-Prepomm.
<b>Germany</b>					
Harbour porpise	254	42	153	45	14
White-beaked dolphin	1	1			
Common dolphin	1		1		
<hr/>					
Species	Sex	Location	Cause of death	Det.	Source or contact institution, contact name and telephone and/or e-mail
<b>Italy</b>					
Common bottlenose dolphin (1)	?	Beach of Partaccia Marina Di Massa	Ship strike?	U	CE.TU.S., Police and ASL (Sanitary Unit) <a href="mailto:cetus@supereva.it">cetus@supereva.it</a>
Common bottlenose dolphin	?	Floating at sea near Kalamos, Ionian Greece	Bycatch	-	Tethys
Risso's dolphin (2)	?	Beach of Marina di Carrara	?	U	CE.TU.S., Police and ASL (Sanitary Unit) <a href="mailto:cetus@supereva.it">cetus@supereva.it</a>
Short-beaked common dolphin	?	Paleros, Ionian Greece	Bycatch	-	Tethys
Striped dolphin	F	Tyrrhenian Sea/Ionian Sea (Strait of Messina)	?	-	Tethys
<b>Korea</b>					
Killer whale	U	Drifting around Taean, Yellow Sea	U	U	Z.G. Kim/CRI; NFRDI, +82-52-270-0900 <a href="mailto:zgkim@nfrdi.re.kr">zgkim@nfrdi.re.kr</a>
False killer whale	M	Beached on Gyeongju, East Sea	U	U	Z.G. Kim/CRI; NFRDI, +82-52-270-0900 <a href="mailto:zgkim@nfrdi.re.kr">zgkim@nfrdi.re.kr</a>
Bottlenose dolphin	U	Drifting around Busan	U	U	Z.G. Kim/CRI; NFRDI, +82-52-270-0900 <a href="mailto:zgkim@nfrdi.re.kr">zgkim@nfrdi.re.kr</a>
Common dolphin	M	Beached on Pohang and drifting around Uljin, East Sea	U	U	Z.G. Kim/CRI; NFRDI, +82-52-270-0900 <a href="mailto:zgkim@nfrdi.re.kr">zgkim@nfrdi.re.kr</a>
Common dolphin	F	Beached on Uljin and drifting around Samchuck, East Sea	U	U	Z.G. Kim/CRI; NFRDI, +82-52-270-0900 <a href="mailto:zgkim@nfrdi.re.kr">zgkim@nfrdi.re.kr</a>
Common dolphin	U	Drifting around Muan, Yellow Sea	U	U	Z.G. Kim/CRI; NFRDI, +82-52-270-0900 <a href="mailto:zgkim@nfrdi.re.kr">zgkim@nfrdi.re.kr</a>
Common dolphin	U	Drifting around Ulsan, East Sea			Z.G. Kim/CRI; NFRDI, +82-52-270-0900 <a href="mailto:zgkim@nfrdi.re.kr">zgkim@nfrdi.re.kr</a>
Common dolphin	U	Beached on Tongyoung and drifting around Jinhae, Korea Strait			Z.G. Kim/CRI; NFRDI, +82-52-270-0900 <a href="mailto:zgkim@nfrdi.re.kr">zgkim@nfrdi.re.kr</a>
Finless porpoise	M	Beached on Ulsan and Pohang and drifting around Pohang and Youngduck, East Sea	U	U	Z.G. Kim/CRI; NFRDI, +82-52-270-0900 <a href="mailto:zgkim@nfrdi.re.kr">zgkim@nfrdi.re.kr</a>
Finless porpoise	F	Beached on Jeju-do, Korea Strait	U	U	Z.G. Kim/CRI; NFRDI, +82-52-270-0900 <a href="mailto:zgkim@nfrdi.re.kr">zgkim@nfrdi.re.kr</a>

Cont.

Species	Sex	Location	Cause of death	Det.	Source or contact institution, contact name and telephone and/or e-mail
<b>Korea cont.</b>					
Finless porpoise	U	Beached and drifting in various sites of East Sea, Korea Strait and Yellow Sea	U	U	Z.G. Kim/CRI; NFRDI, +82-52-270-0900 <a href="mailto:zgkim@nfrdi.re.kr">zgkim@nfrdi.re.kr</a>
Harbour porpoise	M	Beached on Gosung and Yangyang, East Sea Drifting around Gosung	U	U	
<b>Mexico</b>					
A Long-beaked common dolphin		Magdalena Island, playa Sn. Lázaro	Probable GNS		H. Pérez-Cort/INE, <a href="mailto:hperez@fieldstudies.org">hperez@fieldstudies.org</a>
B Pacific white sided dolphin		Magdalena Island, playa Sn. Lázaro	Probable GNS		H. Pérez-Cort/INE, <a href="mailto:hperez@fieldstudies.org">hperez@fieldstudies.org</a>
C Bottle nose dolphins*		Magdalena Island, playa Sn. Lázaro	Probable GNS		H. Pérez-Cort/INE, <a href="mailto:hperez@fieldstudies.org">hperez@fieldstudies.org</a>
D Long beaked common dolphins		Along 24 Km. From Puertecitos to Campo Cristina in the Upper Gulf of California	Probable GNC		H. Pérez-Cort/INE, <a href="mailto:hperez@fieldstudies.org">hperez@fieldstudies.org</a>

Species	No. of strandings	No. of individuals	No. re-floated	No. re-stranded
<b>New Zealand</b>				
Pygmy right whale	1	1	0	0
Arnoux's beaked whale	1	1	0	0
Cuvier's beaked whale	1	1	0	0
Gray's beaked whale	7	9	0	0
Dense beaked whale	1	1	0	0
<i>Mesoplodon</i> sp.	1	1	0	0
Straptooth whale	1	1	0	0
Total for: beaked whale	12	14	0	0
Bottlenose dolphin	2	2	0	0
Common dolphin	19	23	5	0
Dusky dolphin	2	2	1	0
Hector's dolphin	6	9	1	1
Long finned pilot whale	23	475	109	10
Southern right whale dolphin	1	1	0	0
Total for: dolphin	53	512	116	11
Pygmy sperm whale	16	23	1	0

Species	Sex	Location	Cause of death	Det.	Source or contact institution, contact name and telephone and/or e-mail
<b>Spain</b>					
Short-finned pilot whale	M	Tenerife, Canary Islands	Collision	V	M. Carrillo/TC
<b>Sweden</b>					
Harbour porpoises	F	55° 59' 737"N, 12° 44' 360"E	Prob boat collision	V	NRM / <a href="mailto:anna.roos@nrm.se">anna.roos@nrm.se</a>
Harbour porpoises	F	55° 25' 272"N, 13° 49' 253"E	Unknown	U	NRM / <a href="mailto:anna.roos@nrm.se">anna.roos@nrm.se</a>
Harbour porpoises	f	55° 52' 843"N, 12° 48' 810"E	Large abscesses	V	NRM / <a href="mailto:anna.roos@nrm.se">anna.roos@nrm.se</a>
Harbour porpoises	m	58° 52' 251"N, 11° 7' 197"E	Unkn, possibly starvation	u	NRM / <a href="mailto:anna.roos@nrm.se">anna.roos@nrm.se</a>
Harbour porpoises	u	Tjärnö, Skagerrak	Unknown	U	GNM*
Harbour porpoises	u	Raftö, Skagerrak	Unknown	U	GNM*
Harbour porpoises	f	Göteborg, Skagerrak	Unknown	U	GNM*
Harbour porpoises	M	56° 49' N, 12° 37'E	Unknown	U	GNM*
Harbour porpoises	U	Falkenberg, Kattegat	Unknown	U	GNM*
Harbour porpoises	U	Haverdal, Kattegat	Unknown	U	GNM*
Harbour porpoises	U	Lagaoset, Kattegat	Unknown	u	GNM*
Harbour porpoises	U	Mellbystrand, Kattegat	Unknown	u	GNM*
Harbour porpoises	U	Mellbystrand, Kattegat	Unknown	u	GNM*
Harbour porpoises	F	Skälderviken, Kattegat	Unknown	u	GNM*
Harbour porpoises	U	Årnäshalvön, Kattegat	Unknown	u	GNM*
Harbour porpoises	U	Helsingborg, Öresund	Unknown	u	GNM*
Harbour porpoises	F	Helsingborg, Öresund	Unknown	u	GNM*
Harbour porpoises	F	Sjöbobadet, Öresund	Unknown	u	GNM*
Harbour porpoises	F	Örbyängar, Öresund	Unknown	u	GNM*
Harbour porpoises	F	Örbyängar, Öresund	Unknown	u	GNM*
Harbour porpoises	F	Skälderviken, Kattegat	Unknown	u	GNM*

Cont.

Species	Sex	Location	Cause of death	Det.	Source or contact institution, contact name and telephone and/or e-mail
<b>Sweden cont.</b>					
White sided dolphin	M	Trönningestränd, Kattegatt	Unknown	u	GNM*
White beaked dolphin	U	Hälleviksstrand, Skagerrak	Unknown	u	GNM*
White beaked dolphin	U	Gullholmen, Skagerrak	Unknown	u	GNM*
White beaked dolphin	F	Marstrand, Skagerrak	Unknown	u	GNM*
White beaked dolphin	U	Tjurviksbukten, Skagerrak	Unknown	u	GNM*
<b>UK</b>					
Harbour porpoise (24 individuals)		UK	Entanglement in fishing gear (NK)	N	IoZ – see contact list
Common dolphin (14 individuals)		UK	Entanglement in fishing gear (NK)	N	IoZ – see contact list
Striped dolphin (1 individual)		UK	Entanglement in fishing gear (NK)	N	IoZ – see contact list

**Argentina:** Gillnet and rope marks on pectoral and dorsal fins in both individuals.

**Australia:** \*1 Dr Col Limpus, EPA, PO Box 15155, City East, QLD 4002. Tel: 0732277718. email: [col.limpus@epa.qld.gov.au](mailto:col.limpus@epa.qld.gov.au). \*2 Marine Conservation Section, Biodiversity Conservation Branch, PO Box 44 Hobart, Tas. 7001. Tel:0362336556; \*3 Doug Coughran, Dept. CALM, Locked Bag 104, Bentley DC WA 6983. Tel.: 9334 0224

**Brazil:** H1. Found skull; H1. Z1. Deep cut behind the flipper. F2. Stranded alive

**Italy:** (1) Deep and long cut on the left side; (2) Advanced state of decay.

**Mexico:** A 26 individuals plus 17 unidentified common dolphins through out the year. B 3 individuals in between January and May. C 5 individuals through March, April and May. D 17 animals reported in April 2006.

**Sweden:** \*GNM / anders.m.nilsson@vregion.se.

#### OBSERVED OR REPORTED SHIP STRIKES

Species	Sex	Date	Location	Vessel type	Speed	Fate	Source or contact
<b>Australia</b>							
Unidentified dolphin	U	05/02	10km south of Brown's Creek, near? Yarrabah, north Queensland		?	D	C. Limpus/EPA PO Box 15155, City East, QLD 4002, 0732277718 <a href="mailto:col.limpus@epa.qld.gov.au">col.limpus@epa.qld.gov.au</a>
Unidentified dolphin	U	29/12	Bongaree, Bribie Island, Queensland	?	?	D	

#### FISHERY BYCATCH

Species	Sex	Date	Location	Fate	Targeted fish species	Gear	How observed?	Source or contact
<b>Argentina - AQUAMARINA</b>								
Franciscana dolphin	33 F, 30 M	Oct 2005 to March 2006	Several locations along coastal Buenos Aires		Bottom dwelling species	GNS	Observers Program	IDEM above
Burmeisters porpoise	2 F	Oct 2005 to March 2006	San Bernardo, Buenos Aires		Bottom dwelling species	GNS	Observers Program	IDEM above
<b>Australia</b>								
Pilot whale	U(2 total)	19/01/05	27 S / 154 E	R		LL	V	AFMA Address: PO Box 7051, Canberra BC ACT 2610 +61-(0)2 – 6272 5029 <a href="mailto:clare.hogan@afma.gov.au">clare.hogan@afma.gov.au</a>
A. Beaked whale	U	26/07/05	24 S / 109 E	R		LL	V	
B. Dolphin	U	11/09/05	10 S / 143 E	R		TX	V	
Bottlenose dolphin	U	26/04/05	43 S / 148 E	D	Redbait	OTM	F / V	
Bottlenose dolphin	U(7 total)	04/05/05	41 S / 148 E	D	Redbait	OTM	DA / V	
Bottlenose dolphin	M*	Collected 20/4/05	34° 37' 55" S 135° D 26' 45" E	U		U	A	C. Kemper/S.A.Museum
Bottlenose dolphin	U**	Reported 30/11/05	32° 46' 51" S 134° D 12' 9" E	U	Shark	GN	F	C. Kemper/S.A.Museum
Indo-Pacific bottlenose dolphin	F calf	+2/9/05	33° 2' S 137° 36' E	U	ER-disentangled	LX	M	C. Kemper/S.A.Museum

Cont.

Species	Sex	Date	Location	Fate	Targeted fish species	Gear	How observed?	Source or contact
<b>Australia cont.</b>								
C. Indo-Pacific humpback dolphin	U	30/09/05	Facing Island, Gladstone Region, 23°48.509'S 151°22.100'E	D	Mackerel	GN	DA	C. Limpus/EPA PO Box 15155, City East, QLD 4002, 0732277718 col.limpus@epa.qld.gov.au
<b>Brazil</b>								
Bottlenose dolphin (probable)	-	August 2005	25 <sup>th</sup> Barra Velha, SC 26°38'11"S 48°40'52"W	D		GNS	DA	A. S. Barreto/Universidade do Vale do Itajaí – UNIVALI. CTTMar. Rua Uruguai 458. Itajaí – SC. CEP 88302-202. abarroto@cttmar.univali.br
Bottlenose dolphin	F	October 2005	09 <sup>th</sup> Barra Velha, SC 26°38'11"S 48°40'52"W	K	-	GNS	DA	A. S. Barreto/Universidade do Vale do Itajaí – UNIVALI. CTTMar. Rua Uruguai 458. Itajaí – SC. CEP 88302-202. abarroto@cttmar.univali.br
Franciscana	F	May 12 <sup>th</sup> 2005	Itajuba, SC 26°33'13"S 48°39'09"W	K	-	GNS	DA	A. S. Barreto/Universidade do Vale do Itajaí – UNIVALI. CTTMar. Rua Uruguai 458. Itajaí – SC. CEP 88302-202. abarroto@cttmar.univali.br
Franciscana	F	July 21 <sup>th</sup> 2005	Barra Velha, SC 26°38'11"S 48°40'52"W	K	-	GNS	DA	A. S. Barreto/Universidade do Vale do Itajaí – UNIVALI. CTTMar. Rua Uruguai 458. Itajaí – SC. CEP 88302-202. abarroto@cttmar.univali.br
Franciscana	F	October 2005	09 <sup>th</sup> Barra Velha, SC 26°38'11"S 48°40'52"W	K	-	GNS	DA	A. S. Barreto/Universidade do Vale do Itajaí – UNIVALI. CTTMar. Rua Uruguai 458. Itajaí – SC. CEP 88302-202. abarroto@cttmar.univali.br
Franciscana	-	Feb 15 <sup>th</sup> 2005	Barra Velha, SC 26°38'11"S 48°40'52"W	D	Sciaenidae	GNS	DA	A. S. Barreto/Universidade do Vale do Itajaí – UNIVALI. CTTMar. Rua Uruguai 458. Itajaí – SC. CEP 88302-202. abarroto@cttmar.univali.br
Franciscana	-	June 2005	15 <sup>th</sup> Itajuba, SC 26°33'13"S 48°39'09"W	R	Sciaenidae/ Mugilidae	GNS	DA	A. S. Barreto/Universidade do Vale do Itajaí – UNIVALI. CTTMar. Rua Uruguai 458. Itajaí – SC. CEP 88302-202. abarroto@cttmar.univali.br
Marine tucuxi	U	July/2005	Taíba Beach, Ceará 03° 31' S, 38° 58' W	K	Lobster	GEN	DA	A. C. Meirelles/AQUASIS SESC Iparana, Praia de Iprana, s/n, Caucaia-Ce, Brazil. CEP: 61600-000, +55 85 3318-6011 mamiferos@aquasis.org
<b>Denmark</b>								
Harbour porpoises	?	?	?	?	Several	GN	?	DFNA
France								
A. Common dolphin	6	Aug.-Sept, 2004	Continental slope south of Celtic sea	D	Albacore tuna	PTM	Dedicated observer	See comment
B. Common dolphin	6	Aug.-Sept, 2005	Continental slope south of Celtic sea	D	Albacore tuna	PTM	Dedicated observer	See comment
C. Common dolphin	139	Jan.-Feb., 2005	Bay of Biscay, continental shelf	D	Sea bass	PTM	Dedicated observer	See comment
D. Common dolphin	25	March, 2005	Western English Channel	D	Sea bass	PTM	Dedicated observer	See comment
E. Risso's dolphin	1	Winter, 2005	Bay of Biscay, continental shelf	D	Sea bass	PTM	Dedicated observer	See comment
F. Striped dolphin	3	Winter, 2005	Bay of Biscay, continental shelf	D	Sea bass	PTM	Dedicated observer	See comment
G. Harbour porpoise	8	Feb-March, 2005	Arcachon, Bay of Biscay	D	Miscellaneous	GNS	Fisherman voluntary report	CRMM
<b>Ireland</b>								
Harbour porpoise	U	06/03	51°25'N 6° 54'W	D	Cod	GNS	F	BIM
Harbour porpoise	U	07/03	51° 25'N 6° 56'W	D	Cod	GNS	F	BIM
Harbour porpoise	U	31/07	50° 41'N 8° 09'W	D	Hake	GNS	F	BIM

Cont.

Species	Sex	Date	Location	Fate	Targeted fish species	Gear	How observed?	Source or contact
<b>Italy</b>								
A. Risso's dolphin	M	05/04	Villasimius (Ca)	D	U	U	M	M. Podestà/Centro Studi Cetacei Onlus e Museo Civico di Storia Naturale di Milano 2006/ <a href="mailto:michela_podesta@hotmail.com">michela_podesta@hotmail.com</a>
B. Common Bottlenose dolphin	M	01/03	Eboli (Salerno)	D	U	U	DA	M. Podestà/Centro Studi Cetacei Onlus e Museo Civico di Storia Naturale di Milano 2006/ <a href="mailto:michela_podesta@hotmail.com">michela_podesta@hotmail.com</a>
C. Common bottlenose dolphin	U	04/03	Arbatax (Nuoro)	D	U	U	M	M. Podestà/Centro Studi Cetacei Onlus e Museo Civico di Storia Naturale di Milano 2006/ <a href="mailto:michela_podesta@hotmail.com">michela_podesta@hotmail.com</a>
D. Common bottlenose dolphin	U	06/03	Orbetello (Grosseto)	D	U	U	M	Same as above
E. Common bottlenose dolphin	U	03/04	Civitavecchia (Roma)	D	U	U	DA	M. Podestà/Centro Studi Cetacei Onlus e Museo Civico di Storia Naturale di Milano 2006/ <a href="mailto:michela_podesta@hotmail.com">michela_podesta@hotmail.com</a>
F. Common bottlenose dolphin	F	07/04	Porto Tolle (Rovigo)	D	U	U	DA	Same as above
G. Common bottlenose dolphin	M	10/04	Ostia (Roma)	D	U	U	M	Same as above
Common bottlenose dolphin (1)	?	19 July 2005	Floating at sea near Kalamos, Ionian Greece	D	-	-	Floating adrift	Tethys
Common bottlenose dolphin	U	Nov/04	U	R	Red mullet	GTR	A	B. Díaz/BDRI <a href="mailto:B_D_R_I@yahoo.com">B_D_R_I@yahoo.com</a>
Common bottlenose dolphin	M	12/05	40°59'N; 009°38'E	D	Red mullet	GTR	M	B. Díaz/BDRI <a href="mailto:B_D_R_I@yahoo.com">B_D_R_I@yahoo.com</a>
H. Striped dolphin	U	05/03	Villa S. Giovanni (Rc)	D	U	U	DA	M. Podestà/Centro Studi Cetacei Onlus e Museo Civico di Storia Naturale di Milano 2006/ <a href="mailto:michela_podesta@hotmail.com">michela_podesta@hotmail.com</a>
I. Striped dolphin	U	06/03	Pizzo Calabro (VV)	D	U	U	M	Same as above
J. Striped dolphin	U	07/03	Vibo Valentia	D	U	U	M	Same as above
K. Striped dolphin	M	07/03	Curinga (Cz)	D	U	U	M	Same as above
L. Striped dolphin	U	07/03	Bruzzano (Rc)	D	U	U	M	Same as above
M. Striped dolphin	M	07/03	S. Croce (Rg)	D	U	U	M	Same as above
N. Striped dolphin	F	08/03	Quartu (Ca)	D	U	U	M	Same as above
O. Striped dolphin	F	07/04	Muravera (Ca)	D	U	U	M	M. Podestà/Centro Studi Cetacei Onlus e Museo Civico di Storia Naturale di Milano 2006/ <a href="mailto:michela_podesta@hotmail.com">michela_podesta@hotmail.com</a>
Short-beaked common dolphin	?	Early April 2005	Floating at sea near Paleros, Ionian Greece	D	-	-	Stranded	Tethys
<b>Korea</b>								
See table NON NATURAL MORTALITY FOR THE CALENDAR YEAR 2005								
<b>Norway</b>								
Harbour porpoise	21		ICES area IIa	D	Various	GN	F/V	IMR (Arne Bjørge)
Harbour porpoise	5		ICES area IVa	D	Various	GN	F/V	IMR (Arne Bjørge)
<b>Spain</b>								
Striped dolphin (n=1)			Canary Islands	D				
Striped dolphin (n=6)			South Spain	D				
Common dolphin (n=5)			South Spain	D				
Common dolphin (n=3)			ICES area IXa	D	Horse mackerel	Trawl	Onboard observer	S. Lens/IEO
Atlantic Spotted dolphin (n=1)			Canary Islands	D				M. Carrillo/TC
Spotted dolphin (n=1)			Canary Islands	D				
Harbour porpoise (n=2)			South Spain	D				

Cont.

Species	Sex	Date	Location	Fate	Targeted fish species	Gear	How observed?	Source or contact
<b>Spain cont.</b>								
Bottlenose dolphin (n=2)			Balearic Islands	D			Trammel net	
Bottlenose dolphin (n=1)			South Spain	D				
Bottlenose dolphin (n=2)			ICES area VIIIc	D	Horse mackerel	Trawl	Onboard observer	S. Lens/IEO
Unidentified dolphin (n=3)			South Spain	D				
Long-finned pilot whale (n=1)			South Spain	D				
Long-finned pilot whale (n=1)			Hatton Bank	D		Trawl	Onboard observer	S. Lens/IEO
Short-finned pilot whale			North Pacific	D		Experimental longline	Onboard observer	S. Lens/IEO
<b>Sweden</b>								
H. porpoise	U	20051019	57°00'N; 12°08'E	D	Nephrops	TBS	DA	GNM*
H. porpoise	F	20050614	Grötvik, Kattegat	D	Unknown	GN	DA	GNM*
H. porpoise	M	20050817	Ystad, Baltic Sea	D	Cod	GNS	DA	GNM*
H. porpoise	F	20050730	Gettarevet, Öresund	D	Cod	GNS	DA	GNM*
H. porpoise	F	20050730	Gettarevet, Öresund	D	Cod	GNS	DA	GNM*
H. porpoise	U	20050728	Bäckviken, Öresund	D	Unknown	GN	DA	GNM*
<b>UK</b>								
Common dolphin	135	Winter	UK	D	Sea Bass	PTM	M	SMRU
<b>Argentina:</b> Entangled in gillnets								
<b>Australia:</b> A. entangled by tail in the mainline. B. dolphin tail flipper tangled in try gear lazy line, untangled when retrieving cod end. C. Carcass found discarded on the beach along with fish, turtles and a dugong. *Found dead, post mortem shows signs of entanglement. ** Caught in fisherman's shark net that was being tested/measured by PIRSA Fisheries.								
<b>France:</b> A to F: full reports of PETRACET and PROCET projects due in 2006 from the project coordinators.								
<b>Italy:</b> (1) See Table STRANDINGS OR DEAD SMALL CETACEANS ENCOUNTERED AT SEA.								
<b>Korea:</b> See Table NON-NATURAL MORTALITY FOR THE CALENDAR YEAR 2005								
<b>New Zealand:</b> See Table NON-NATURAL MORTALITY FOR THE CALENDAR YEAR 2005								
<b>Sweden:</b> *GNM / anders.m.nilsson@vregion.se								

#### EARLIER YEARS STATISTICS

#### STRANDINGS OR DEAD SMALL CETACEANS ENCOUNTERED AT SEA 2004

Species	Sex	Location	Cause of death	Det	Source or contact institution, contact name and telephone and/or e-mail
<b>USA - NEFSC</b>					
Atlantic white-sided dolphin	F	39.56°N, 74.24°W	U	U	M. Garron/NER Stranding Network, NMFS Regional Office, Gloucester. MA (978)-281-9300 x 6528.
Atlantic white-sided dolphin	F	40.85°N, 72.45°W	U	U	see above
Atlantic white-sided dolphin	F	41.82°N, 70.00°W	U	U	see above
Atlantic white-sided dolphin	F	41.82°N, 70.00°W	U	U	see above
Atlantic white-sided dolphin	F	42.30°N, 70.88°W	U	U	see above
Atlantic white-sided dolphin	F	42.30°N, 70.88°W	U	U	see above
Atlantic white-sided dolphin	F	42.30°N, 70.88°W	U	U	see above
Atlantic white-sided dolphin	F	42.37°N, 70.97°W	U	U	see above
Atlantic white-sided dolphin	F	42.39°N, 70.98°W	U	U	see above
Atlantic white-sided dolphin	F	42.57°N, 70.75°W	U	U	see above
Atlantic white-sided dolphin	F	42.61°N, 70.66°W	U	U	see above
Atlantic white-sided dolphin	F	43.27°N, 70.58°W	U	U	see above
Atlantic white-sided dolphin	F	U	U	U	see above
Atlantic white-sided dolphin	F	U	U	U	see above
Atlantic white-sided dolphin	M	37.87°N, 75.44°W	U	U	see above
Atlantic white-sided dolphin	M	37.87°N, 75.43°W	U	U	see above
Atlantic white-sided dolphin	M	37.90°N, 75.40°W	U	U	see above
Atlantic white-sided dolphin	M	37.92°N, 75.39°W	U	U	see above
Atlantic white-sided dolphin	M	41.63°N, 70.32°W	U	U	see above
Atlantic white-sided dolphin	M	41.81°N, 69.94°W	U	U	see above

Cont.

Species	Sex	Location	Cause of death	Det	Source or contact institution, contact name and telephone and/or e-mail
<b>USA cont.</b>					
Atlantic white-sided dolphin	M	41.83°N, 69.94°W	U	U	see above
Atlantic white-sided dolphin	M	41.93°N, 70.55°W	U	U	see above
Atlantic white-sided dolphin	M	41.93°N, 70.07°W	U	U	see above
Atlantic white-sided dolphin	M	42.01°N, 70.08°W	U	U	see above
Atlantic white-sided dolphin	M	42.26°N, 70.96°W	U	U	see above
Atlantic white-sided dolphin	M	42.26°N, 70.82°W	U	U	see above
Atlantic white-sided dolphin	M	42.30°N, 71.04°W	U	U	see above
Atlantic white-sided dolphin	M	42.38°N, 70.97°W	U	U	see above
Atlantic white-sided dolphin	M	42.67°N, 70.66°W	U	U	see above
Atlantic white-sided dolphin	M	42.72°N, 70.25°W	U	U	see above
Atlantic white-sided dolphin	M	43.44°N, 70.36°W	U	U	see above
Atlantic white-sided dolphin	M	43.72°N, 70.12°W	U	U	see above
Atlantic white-sided dolphin	M	44.86°N, 66.98°W	U	U	see above
Atlantic white-sided dolphin	U	41.82°N, 69.96°W	U	U	see above
Atlantic white-sided dolphin	U	41.91°N, 70.06°W	U	U	see above
Atlantic white-sided dolphin	U	41.92°N, 70.06°W	U	U	see above
Atlantic white-sided dolphin	U	41.92°N, 71.06°W	U	U	see above
Atlantic white-sided dolphin	U	41.92°N, 70.06°W	U	U	see above
Atlantic white-sided dolphin	U	41.92°N, 70.05°W	U	U	see above
Atlantic white-sided dolphin	U	41.93°N, 70.07°W	U	U	see above
Atlantic white-sided dolphin	U	41.99°N, 70.01°W	U	U	see above
Atlantic white-sided dolphin	U	42.03°N, 70.62°W	U	U	see above
Atlantic white-sided dolphin	U	42.05°N, 70.64°W	U	U	see above
Atlantic white-sided dolphin	U	42.27°N, 70.85°W	U	U	see above
Atlantic white-sided dolphin	U	42.43°N, 70.94°W	U	U	see above
Atlantic white-sided dolphin	U	43.95°N, 69.30°W	U	U	see above
Atlantic white-sided dolphin	U	U	U	U	see above
Atlantic white-sided dolphin	U	U	U	U	see above
Atlantic white-sided dolphin	U	U	U	U	see above
Beluga whale	M	43.64°N, 70.25°W	U	U	see above
Bottlenose dolphin	F	36.57°N, 75.87°W	U	U	see above
Bottlenose dolphin	F	36.60°N, 75.88°W	U	U	see above
Bottlenose dolphin	F	36.61°N, 75.88°W	U	U	see above
Bottlenose dolphin	F	36.75°N, 75.94°W	U	U	see above
Bottlenose dolphin	F	36.83°N, 75.97°W	U	U	see above
Bottlenose dolphin	F	36.87°N, 75.98°W	U	U	see above
Bottlenose dolphin	F	36.90°N, 76.48°W	U	U	see above
Bottlenose dolphin	F	36.91°N, 76.08°W	U	U	see above
Bottlenose dolphin	F	36.91°N, 76.07°W	U	U	see above
Bottlenose dolphin	F	36.92°N, 76.07°W	U	U	see above
Bottlenose dolphin	F	37.05°N, 76.36°W	U	U	see above
Bottlenose dolphin	F	37.07°N, 76.28°W	U	U	see above
Bottlenose dolphin	F	37.09°N, 75.37°W	U	U	see above
Bottlenose dolphin	F	37.09°N, 75.37°W	U	U	see above
Bottlenose dolphin	F	37.15°N, 75.97°W	U	U	see above
Bottlenose dolphin	F	37.26°N, 76.43°W	U	U	see above
Bottlenose dolphin	F	37.51°N, 76.29°W	U	U	see above
Bottlenose dolphin	F	37.70°N, 75.58°W	U	U	see above
Bottlenose dolphin	F	37.87°N, 75.45°W	U	U	see above
Bottlenose dolphin	F	37.87°N, 76.24°W	U	U	see above
Bottlenose dolphin	F	37.87°N, 75.43°W	U	U	see above
Bottlenose dolphin	F	37.92°N, 75.33°W	U	U	see above
Bottlenose dolphin	F	37.93°N, 75.32°W	U	U	see above
Bottlenose dolphin	F	37.97°N, 75.28°W	U	U	see above
Bottlenose dolphin	F	38.16°N, 76.44°W	U	U	see above
Bottlenose dolphin	F	38.25°N, 75.13°W	U	U	see above
Bottlenose dolphin	F	38.29°N, 76.07°W	U	U	see above
Bottlenose dolphin	F	38.75°N, 75.08°W	U	U	see above
Bottlenose dolphin	F	39.17°N, 76.12°W	U	U	see above
Bottlenose dolphin	F	41.24°N, 70.10°W	U	U	see above
Bottlenose dolphin	F	41.50°N, 71.32°W	U	U	see above
Bottlenose dolphin	F	U	U	U	see above
Bottlenose dolphin	F	U	U	U	see above
Bottlenose dolphin	M	36.54°N, 75.58°W	U	U	see above
Bottlenose dolphin	M	36.60°N, 75.88°W	U	U	see above
Bottlenose dolphin	M	36.60°N, 75.88°W	U	U	see above
Bottlenose dolphin	M	36.73°N, 75.94°W	U	U	see above
Bottlenose dolphin	M	36.80°N, 75.93°W	U	U	see above

Cont.

Species	Sex	Location	Cause of death	Det	Source or contact institution, contact name and telephone and/or e-mail
<b>USA cont.</b>					
Bottlenose dolphin	M	36.80°N, 75.26°W	U	U	see above
Bottlenose dolphin	M	36.82°N, 75.97°W	U	U	see above
Bottlenose dolphin	M	36.88°N, 75.98°W	U	U	see above
Bottlenose dolphin	M	36.91°N, 76.08°W	U	U	see above
Bottlenose dolphin	M	36.91°N, 76.07°W	U	U	see above
Bottlenose dolphin	M	36.92°N, 76.06°W	U	U	see above
Bottlenose dolphin	M	36.93°N, 76.03°W	U	U	see above
Bottlenose dolphin	M	36.95°N, 76.24°W	U	U	see above
Bottlenose dolphin	M	37.02°N, 75.99°W	U	U	see above
Bottlenose dolphin	M	37.04°N, 76.29°W	U	U	see above
Bottlenose dolphin	M	37.07°N, 76.28°W	U	U	see above
Bottlenose dolphin	M	37.08°N, 75.96°W	U	U	see above
Bottlenose dolphin	M	37.09°N, 75.95°W	U	U	see above
Bottlenose dolphin	M	37.12°N, 75.97°W	U	U	see above
Bottlenose dolphin	M	37.14°N, 75.27°W	U	U	see above
Bottlenose dolphin	M	37.17°N, 75.99°W	U	U	see above
Bottlenose dolphin	M	37.18°N, 75.99°W	U	U	see above
Bottlenose dolphin	M	37.20°N, 76.10°W	U	U	see above
Bottlenose dolphin	M	37.22°N, 76.46°W	U	U	see above
Bottlenose dolphin	M	37.30°N, 75.78°W	U	U	see above
Bottlenose dolphin	M	37.33°N, 76.27°W	U	U	see above
Bottlenose dolphin	M	37.41°N, 76.39°W	U	U	see above
Bottlenose dolphin	M	37.56°N, 75.60°W	U	U	see above
Bottlenose dolphin	M	37.61°N, 75.62°W	U	U	see above
Bottlenose dolphin	M	37.72°N, 75.57°W	U	U	see above
Bottlenose dolphin	M	37.79°N, 75.96°W	U	U	see above
Bottlenose dolphin	M	37.87°N, 75.43°W	U	U	see above
Bottlenose dolphin	M	37.88°N, 75.35°W	U	U	see above
Bottlenose dolphin	M	37.94°N, 75.44°W	U	U	see above
Bottlenose dolphin	M	37.96°N, 76.04°W	U	U	see above
Bottlenose dolphin	M	38.16°N, 75.17°W	U	U	see above
Bottlenose dolphin	M	38.36°N, 75.07°W	U	U	see above
Bottlenose dolphin	M	38.51°N, 75.05°W	U	U	see above
Bottlenose dolphin	M	38.61°N, 75.08°W	U	U	see above
Bottlenose dolphin	M	38.64°N, 75.07°W	U	U	see above
Bottlenose dolphin	M	38.73°N, 75.08°W	U	U	see above
Bottlenose dolphin	M	38.80°N, 75.17°W	U	U	see above
Bottlenose dolphin	M	38.90°N, 75.29°W	U	U	see above
Bottlenose dolphin	M	38.91°N, 75.30°W	U	U	see above
Bottlenose dolphin	M	38.93°N, 74.93°W	U	U	see above
Bottlenose dolphin	M	38.93°N, 75.32°W	U	U	see above
Bottlenose dolphin	M	39.04°N, 74.76°W	U	U	see above
Bottlenose dolphin	M	39.17°N, 74.68°W	U	U	see above
Bottlenose dolphin	M	39.23°N, 74.63°W	U	U	see above
Bottlenose dolphin	M	39.41°N, 74.36°W	U	U	see above
Bottlenose dolphin	M	39.48°N, 74.48°W	U	U	see above
Bottlenose dolphin	M	39.65°N, 74.17°W	U	U	see above
Bottlenose dolphin	M	39.72°N, 74.57°W	U	U	see above
Bottlenose dolphin	M	39.73°N, 74.12°W	U	U	see above
Bottlenose dolphin	M	39.74°N, 74.11°W	U	U	see above
Bottlenose dolphin	M	39.99°N, 74.57°W	U	U	see above
Bottlenose dolphin	M	41.20°N, 71.57°W	U	U	see above
Bottlenose dolphin	M	U	U	U	see above
Bottlenose dolphin	M	U	U	U	see above
Bottlenose dolphin	U	36.91°N, 76.07°W	U	U	see above
Bottlenose dolphin	U	36.99°N, 76.02°W	U	U	see above
Bottlenose dolphin	U	37.19°N, 75.82°W	U	U	see above
Bottlenose dolphin	U	37.21°N, 76.01°W	U	U	see above
Bottlenose dolphin	U	37.23°N, 76.01°W	U	U	see above
Bottlenose dolphin	U	37.30°N, 76.02°W	U	U	see above
Bottlenose dolphin	U	37.32°N, 75.75°W	U	U	see above
Bottlenose dolphin	U	37.33°N, 75.74°W	U	U	see above
Bottlenose dolphin	U	37.38°N, 75.99°W	U	U	see above
Bottlenose dolphin	U	37.63°N, 75.60°W	U	U	see above
Bottlenose dolphin	U	37.69°N, 75.58°W	U	U	see above
Bottlenose dolphin	U	37.74°N, 75.55°W	U	U	see above
Bottlenose dolphin	U	37.81°N, 75.51°W	U	U	see above
Bottlenose dolphin	U	37.81°N, 75.51°W	U	U	see above

Cont.

Species	Sex	Location	Cause of death	Det	Source or contact institution, contact name and telephone and/or e-mail
<b>USA cont.</b>					
Bottlenose dolphin	U	37.96°N, 75.29°W	U	U	see above
Bottlenose dolphin	U	38.27°N, 75.12°W	U	U	see above
Bottlenose dolphin	U	38.32°N, 75.10°W	U	U	see above
Bottlenose dolphin	U	38.46°N, 75.05°W	U	U	see above
Bottlenose dolphin	U	38.60°N, 75.06°W	U	U	see above
Bottlenose dolphin	U	38.60°N, 75.09°W	U	U	see above
Bottlenose dolphin	U	38.68°N, 74.07°W	U	U	see above
Bottlenose dolphin	U	38.77°N, 75.08°W	U	U	see above
Bottlenose dolphin	U	38.91°N, 75.30°W	U	U	see above
Bottlenose dolphin	U	39.53°N, 74.26°W	U	U	see above
Bottlenose dolphin	U	39.75°N, 74.11°W	U	U	see above
Bottlenose dolphin	U	39.76°N, 74.10°W	U	U	see above
Bottlenose dolphin	U	U	U	U	see above
Bottlenose dolphin	U	U	U	U	see above
Bottlenose dolphin	U	U	U	U	see above
Common dolphin	F	37.14°N, 35.97°W	U	U	see above
Common dolphin	F	38.12°N, 75.15°W	U	U	see above
Common dolphin	F	38.34°N, 75.08°W	U	U	see above
Common dolphin	F	38.92°N, 74.94°W	U	U	see above
Common dolphin	F	39.14°N, 74.70°W	U	U	see above
Common dolphin	F	39.27°N, 74.58°W	U	U	see above
Common dolphin	F	39.91°N, 74.73°W	U	U	see above
Common dolphin	F	39.96°N, 74.67°W	U	U	see above
Common dolphin	F	40.20°N, 74.01°W	U	U	see above
Common dolphin	F	40.63°N, 73.21°W	U	U	see above
Common dolphin	F	40.65°N, 73.14°W	U	U	see above
Common dolphin	F	41.63°N, 70.32°W	U	U	see above
Common dolphin	F	41.67°N, 70.02°W	U	U	see above
Common dolphin	F	41.70°N, 71.39°W	U	U	see above
Common dolphin	F	41.77°N, 70.08°W	U	U	see above
Common dolphin	F	41.80°N, 70.01°W	U	U	see above
Common dolphin	F	41.81°N, 70.00°W	U	U	see above
Common dolphin	F	41.88°N, 70.01°W	U	U	see above
Common dolphin	F	41.90°N, 70.00°W	U	U	see above
Common dolphin	F	41.93°N, 70.07°W	U	U	see above
Common dolphin	F	42.29°N, 70.88°W	U	U	see above
Common dolphin	M	36.93°N, 75.00°W	U	U	see above
Common dolphin	M	37.12°N, 75.97°W	U	U	see above
Common dolphin	M	37.15°N, 75.98°W	U	U	see above
Common dolphin	M	37.87°N, 75.45°W	U	U	see above
Common dolphin	M	37.87°N, 75.44°W	U	U	see above
Common dolphin	M	38.12°N, 75.18°W	U	U	see above
Common dolphin	M	38.21°N, 75.15°W	U	U	see above
Common dolphin	M	38.65°N, 75.07°W	U	U	see above
Common dolphin	M	38.67°N, 75.07°W	U	U	see above
Common dolphin	M	39.09°N, 74.72°W	U	U	see above
Common dolphin	M	39.16°N, 74.69°W	U	U	see above
Common dolphin	M	39.16°N, 74.69°W	U	U	see above
Common dolphin	M	39.22°N, 74.65°W	U	U	see above
Common dolphin	M	39.31°N, 74.56°W	U	U	see above
Common dolphin	M	39.39°N, 74.40°W	U	U	see above
Common dolphin	M	39.59°N, 74.22°W	U	U	see above
Common dolphin	M	39.97°N, 74.07°W	U	U	see above
Common dolphin	M	40.28°N, 73.98°W	U	U	see above
Common dolphin	M	40.73°N, 72.87°W	U	U	see above
Common dolphin	M	41.29°N, 70.18°W	U	U	see above
Common dolphin	M	41.30°N, 70.05°W	U	U	see above
Common dolphin	M	41.31°N, 70.01°W	U	U	see above
Common dolphin	M	41.31°N, 70.01°W	U	U	see above
Common dolphin	M	41.41°N, 70.71°W	U	U	see above
Common dolphin	M	41.50°N, 71.09°W	U	U	see above
Common dolphin	M	41.57°N, 70.47°W	U	U	see above
Common dolphin	M	41.57°N, 70.64°W	U	U	see above
Common dolphin	M	41.61°N, 70.65°W	U	U	see above
Common dolphin	M	41.81°N, 70.00°W	U	U	see above
Common dolphin	M	41.83°N, 70.00°W	U	U	see above
Common dolphin	M	41.90°N, 70.00°W	U	U	see above
Common dolphin	M	U	U	U	see above

Cont.

Species	Sex	Location	Cause of death	Det	Source or contact institution, contact name and telephone and/or e-mail
<b>USA cont.</b>					
Common dolphin	U	37.27°N, 75.80°W	U	U	see above
Common dolphin	U	37.83°N, 75.49°W	U	U	see above
Common dolphin	U	38.94°N, 74.97°W	U	U	see above
Common dolphin	U	38.94°N, 74.97°W	U	U	see above
Common dolphin	U	40.36°N, 73.97°W	U	U	see above
Common dolphin	U	41.69°N, 70.73°W	U	U	see above
Common dolphin	U	41.81°N, 69.94°W	U	U	see above
Common dolphin	U	41.84°N, 69.94°W	U	U	see above
Common dolphin	U	41.91°N, 70.07°W	U	U	see above
Common dolphin	U	41.93°N, 70.07°W	U	U	see above
Harbor porpoise	F	37.00°N, 76.30°W	U	U	see above
Harbor porpoise	F	38.60°N, 75.06°W	U	U	see above
Harbor porpoise	F	38.75°N, 76.04°W	U	U	see above
Harbor porpoise	F	40.68°N, 73.02°W	U	U	see above
Harbor porpoise	F	40.77°N, 72.75°W	U	U	see above
Harbor porpoise	F	40.82°N, 72.56°W	U	U	see above
Harbor porpoise	F	40.92°N, 73.36°W	U	U	see above
Harbor porpoise	F	41.31°N, 70.02°W	U	U	see above
Harbor porpoise	F	41.78°N, 70.50°W	U	U	see above
Harbor porpoise	F	41.78°N, 70.50°W	U	U	see above
Harbor porpoise	F	41.84°N, 70.54°W	U	U	see above
Harbor porpoise	F	41.90°N, 70.54°W	U	U	see above
Harbor porpoise	F	42.28°N, 70.89°W	U	U	see above
Harbor porpoise	F	42.32°N, 70.99°W	U	U	see above
Harbor porpoise	F	42.37°N, 71.00°W	U	U	see above
Harbor porpoise	F	42.39°N, 71.07°W	U	U	see above
Harbor porpoise	F	42.44°N, 70.74°W	U	U	see above
Harbor porpoise	F	42.45°N, 70.94°W	U	U	see above
Harbor porpoise	F	43.61°N, 70.21°W	U	U	see above
Harbor porpoise	F	43.77°N, 69.95°W	U	U	see above
Harbor porpoise	F	44.46°N, 68.88°W	U	U	see above
Harbor porpoise	F	44.46°N, 68.88°W	U	U	see above
Harbor porpoise	F	44.51°N, 68.79°W	U	U	see above
Harbor porpoise	M	36.89°N, 75.99°W	U	U	see above
Harbor porpoise	M	36.92°N, 75.99°W	U	U	see above
Harbor porpoise	M	36.99°N, 76.49°W	U	U	see above
Harbor porpoise	M	37.86°N, 75.39°W	U	U	see above
Harbor porpoise	M	39.27°N, 74.57°W	U	U	see above
Harbor porpoise	M	39.60°N, 75.88°W	U	U	see above
Harbor porpoise	M	39.90°N, 74.75°W	U	U	see above
Harbor porpoise	M	40.45°N, 74.19°W	U	U	see above
Harbor porpoise	M	40.54°N, 74.40°W	U	U	see above
Harbor porpoise	M	40.59°N, 73.63°W	U	U	see above
Harbor porpoise	M	40.62°N, 73.27°W	U	U	see above
Harbor porpoise	M	40.68°N, 73.02°W	U	U	see above
Harbor porpoise	M	40.82°N, 72.56°W	U	U	see above
Harbor porpoise	M	41.37°N, 71.57°W	U	U	see above
Harbor porpoise	M	41.74°N, 70.33°W	U	U	see above
Harbor porpoise	M	41.77°N, 70.10°W	U	U	see above
Harbor porpoise	M	41.79°N, 70.03°W	U	U	see above
Harbor porpoise	M	41.81°N, 69.97°W	U	U	see above
Harbor porpoise	M	41.84°N, 70.00°W	U	U	see above
Harbor porpoise	M	41.89°N, 69.96°W	U	U	see above
Harbor porpoise	M	41.93°N, 70.07°W	U	U	see above
Harbor porpoise	M	41.93°N, 70.03°W	U	U	see above
Harbor porpoise	M	41.94°N, 70.03°W	U	U	see above
Harbor porpoise	M	41.94°N, 70.03°W	U	U	see above
Harbor porpoise	M	42.01°N, 70.68°W	U	U	see above
Harbor porpoise	M	42.05°N, 70.07°W	U	U	see above
Harbor porpoise	M	42.05°N, 70.13°W	U	U	see above
Harbor porpoise	M	42.30°N, 70.92°W	U	U	see above
Harbor porpoise	M	42.32°N, 70.99°W	U	U	see above
Harbor porpoise	M	42.42°N, 70.98°W	U	U	see above
Harbor porpoise	M	42.43°N, 70.97°W	U	U	see above
Harbor porpoise	M	42.43°N, 70.97°W	U	U	see above
Harbor porpoise	M	42.54°N, 70.87°W	U	U	see above
Harbor porpoise	M	42.58°N, 70.72°W	U	U	see above
Harbor porpoise	M	42.90°N, 70.81°W	U	U	see above

Cont.

Species	Sex	Location	Cause of death	Det	Source or contact institution, contact name and telephone and/or e-mail
<b>USA cont.</b>					
Harbor porpoise	M	43.44°N, 70.37°W	U	U	see above
Harbor porpoise	M	43.76°N, 70.20°W	U	U	see above
Harbor porpoise	M	44.42°N, 68.99°W	U	U	see above
Harbor porpoise	M	U	U	U	see above
Harbor porpoise	U	36.72°N, 75.93°W	U	U	see above
Harbor porpoise	U	37.79°N, 75.52°W	U	U	see above
Harbor porpoise	U	38.19°N, 75.14°W	U	U	see above
Harbor porpoise	U	38.94°N, 74.88°W	U	U	see above
Harbor porpoise	U	39.06°N, 74.77°W	U	U	see above
Harbor porpoise	U	39.40°N, 74.37°W	U	U	see above
Harbor porpoise	U	39.54°N, 74.26°W	U	U	see above
Harbor porpoise	U	39.90°N, 74.08°W	U	U	see above
Harbor porpoise	U	39.94°N, 74.69°W	U	U	see above
Harbor porpoise	U	39.98°N, 74.06°W	U	U	see above
Harbor porpoise	U	40.24°N, 73.99°W	U	U	see above
Harbor porpoise	U	40.30°N, 73.98°W	U	U	see above
Harbor porpoise	U	40.57°N, 74.39°W	U	U	see above
Harbor porpoise	U	41.49°N, 71.25°W	U	U	see above
Harbor porpoise	U	41.49°N, 71.25°W	U	U	see above
Harbor porpoise	U	41.65°N, 69.95°W	U	U	see above
Harbor porpoise	U	41.81°N, 70.32°W	U	U	see above
Harbor porpoise	U	41.92°N, 70.05°W	U	U	see above
Harbor porpoise	U	41.92°N, 70.05°W	U	U	see above
Harbor porpoise	U	41.93°N, 70.03°W	U	U	see above
Harbor porpoise	U	41.93°N, 70.06°W	U	U	see above
Harbor porpoise	U	41.93°N, 70.03°W	U	U	see above
Harbor porpoise	U	41.93°N, 70.03°W	U	U	see above
Harbor porpoise	U	41.93°N, 70.03°W	U	U	see above
Harbor porpoise	U	42.07°N, 70.24°W	U	U	see above
Harbor porpoise	U	42.17°N, 70.72°W	U	U	see above
Harbor porpoise	U	42.30°N, 70.91°W	U	U	see above
Harbor porpoise	U	42.44°N, 70.74°W	U	U	see above
Harbor porpoise	U	42.58°N, 70.74°W	U	U	see above
Harbor porpoise	U	42.58°N, 70.74°W	U	U	see above
Harbor porpoise	U	42.59°N, 70.69°W	U	U	see above
Harbor porpoise	U	42.61°N, 70.66°W	U	U	see above
Harbor porpoise	U	42.66°N, 70.71°W	U	U	see above
Harbor porpoise	U	42.98°N, 70.76°W	U	U	see above
Harbor porpoise	U	43.48°N, 70.64°W	U	U	see above
Harbor porpoise	U	43.50°N, 70.38°W	U	U	see above
Harbor porpoise	U	43.55°N, 70.12°W	U	U	see above
Harbor porpoise	U	43.63°N, 70.21°W	U	U	see above
Harbor porpoise	U	43.65°N, 70.23°W	U	U	see above
Harbor porpoise	U	43.85°N, 69.95°W	U	U	see above
Harbor porpoise	U	U	U	U	see above
Long-finned pilot whale	F	40.95°N, 72.16°W	U	U	see above
Long-finned pilot whale	F	41.51°N, 71.00°W	U	U	see above
Long-finned pilot whale	F	43.83°N, 69.68°W	U	U	see above
Long-finned pilot whale	F	43.87°N, 69.88°W	U	U	see above
Long-finned pilot whale	M	40.58°N, 73.69°W	U	U	see above
Long-finned pilot whale	M	40.73°N, 72.87°W	U	U	see above
Long-finned pilot whale	M	44.36°N, 68.05°W	U	U	see above
Long-finned pilot whale	U	41.23°N, 71.58°W	U	U	see above
Long-finned pilot whale	U	43.80°N, 69.38°W	U	U	see above
Melon-headed whale	M	38.96°N, 74.85°W	U	U	see above
Pygmy sperm whale	F	39.96°N, 74.07°W	U	U	see above
Pygmy sperm whale	F	40.63°N, 73.23°W	U	U	see above
Pygmy sperm whale	F	40.70°N, 72.91°W	U	U	see above
Pygmy sperm whale	M	40.59°N, 73.76°W	U	U	see above
Pygmy sperm whale	U	37.73°N, 75.57°W	U	U	see above
Rissos dolphin	F	37.94°N, 75.31°W	U	U	see above
Rissos dolphin	F	38.38°N, 75.07°W	U	U	see above
Rissos dolphin	F	40.57°N, 74.09°W	U	U	see above
Rissos dolphin	F	41.38°N, 70.45°W	U	U	see above
Rissos dolphin	F	41.90°N, 70.54°W	U	U	see above
Rissos dolphin	M	38.77°N, 75.08°W	U	U	see above
Rissos dolphin	M	38.77°N, 75.08°W	U	U	see above
Rissos dolphin	M	40.78°N, 72.69°W	U	U	see above

Cont.

Species	Sex	Location	Cause of death	Det	Source or contact institution, contact name and telephone and/or e-mail
<b>USA cont.</b>					
Rissos dolphin	M	41.13°N, 72.33°W	U	U	see above
Rissos dolphin	M	41.35°N, 70.66°W	U	U	see above
Rissos dolphin	M	44.47°N, 68.89°W	U	U	see above
Rissos dolphin	M	U	U	U	see above
Rissos dolphin	U	41.26°N, 70.19°W	U	U	see above
Rissos dolphin	U	41.38°N, 71.55°W	U	U	see above
Striped dolphin	F	41.45°N, 70.55°W	U	U	see above
Striped dolphin	M	40.59°N, 73.54°W	U	U	see above
Striped dolphin	M	44.52°N, 67.61°W	U	U	see above
Striped dolphin	U	42.37°N, 71.05°W	U	U	see above
Unidentified cetacean	U	41.45°N, 70.73°W	U	U	see above
Unidentified cetacean	U	41.63°N, 69.72°W	U	U	see above
Unidentified cetacean	U	41.66°N, 70.62°W	U	U	see above
Unidentified cetacean	U	41.79°N, 69.85°W	U	U	see above
Unidentified cetacean	U	43.99°N, 69.67°W	U	U	see above
Unidentified cetacean	U	44.05°N, 68.41°W	U	U	see above
Unidentified cetacean	U	44.27°N, 68.23°W	U	U	see above
Unidentified cetacean	U	44.47°N, 68.85°W	U	U	see above
Unidentified cetacean	U	U	U	U	see above
Unidentified cetacean	U	U	U	U	see above
Unidentified marine mammal	U	41.36°N, 71.61°W	U	U	see above
Unidentified marine mammal	U	43.04°N, 70.71°W	U	U	see above
Unspecified dolphin	U	38.94°N, 74.87°W	U	U	see above
Unspecified dolphin	U	38.95°N, 74.91°W	U	U	see above
Unspecified dolphin	U	39.20°N, 74.66°W	U	U	see above
Unspecified dolphin	U	39.25°N, 74.61°W	U	U	see above
Unspecified dolphin	U	39.27°N, 74.66°W	U	U	see above
Unspecified dolphin	U	39.53°N, 74.27°W	U	U	see above
Unspecified dolphin	U	39.59°N, 74.24°W	U	U	see above
Unspecified dolphin	U	39.65°N, 74.17°W	U	U	see above
Unspecified dolphin	U	41.08°N, 72.09°W	U	U	see above
Unspecified dolphin	U	41.45°N, 70.60°W	U	U	see above
Unspecified dolphin	U	U	U	U	see above
Unspecified Phoceniidae porpoise	U	44.82°N, 67.17°W	U	U	see above
Unspecified pilot whale	U	37.54°N, 75.62°W	U	U	see above
Unspecified toothed whale	M	40.57°N, 74.01°W	U	U	see above
Unspecified toothed whale	U	40.62°N, 73.28°W	U	U	see above
White-beaked dolphin	M	44.08°N, 68.82°W	U	U	see above
<b>USA - SEFSC</b>					
Atlantic spotted dolphin (4)	U	Alabama	CBD*	M	Blair Mase/SEFSC
Atlantic spotted dolphin (5)	U	Florida	CBD	M	Blair Mase/SEFSC
Atlantic spotted dolphin	U	Puerto Rico	CBD	M	Blair Mase/SEFSC
Atlantic white-sided dolphin (2)	U	North Carolina	CBD	M	Blair Mase/SEFSC
Blainville's beaked whale	U	North Carolina	CBD	M	Blair Mase/SEFSC
Blainville's beaked whale	U	Puerto Rico	CBD	M	Blair Mase/SEFSC
Bottlenose dolphin (18)	U	Alabama	CBD	M	Blair Mase/SEFSC
Bottlenose dolphin (233)	U	Florida	CBD	M	Blair Mase/SEFSC
Bottlenose dolphin (27)	U	Georgia	CBD	M	Blair Mase/SEFSC
Bottlenose dolphin (25)	U	Louisiana	CBD	M	Blair Mase/SEFSC
Bottlenose dolphin (27)	U	Mississippi	CBD	M	Blair Mase/SEFSC
Bottlenose dolphin (88)	U	North Carolina	CBD	M	Blair Mase/SEFSC
Bottlenose dolphin (43)	U	South Carolina	CBD	M	Blair Mase/SEFSC
Bottlenose dolphin (100)	U	Texas	CBD	M	Blair Mase/SEFSC
Clymene dolphin	U	North Carolina	CBD	M	Blair Mase/SEFSC
Clymene dolphin	U	Texas	CBD	M	Blair Mase/SEFSC
Common dolphin (4)	U	North Carolina	CBD	M	Blair Mase/SEFSC
Cuvier's beaked whale	U	Texas	CBD	M	Blair Mase/SEFSC
Dwarf sperm whale (4)	U	Florida	CBD	M	Blair Mase/SEFSC
Dwarf sperm whale	U	Georgia	CBD	M	Blair Mase/SEFSC
Dwarf sperm whale (2)	U	North Carolina	CBD	M	Blair Mase/SEFSC
Dwarf sperm whale (2)	U	Texas	CBD	M	Blair Mase/SEFSC
False killer whale	U	Virgin Islands	CBD	M	Blair Mase/SEFSC
Fin whale	U	Florida	CBD	M	Blair Mase/SEFSC
Fraser's dolphin	U	Florida	CBD	M	Blair Mase/SEFSC
Gervias' beaked whale	U	Florida	CBD	M	Blair Mase/SEFSC
Harbor porpoise (15)	U	North Carolina	CBD	M	Blair Mase/SEFSC
Long-finned pilot whale	U	North Carolina	CBD	M	Blair Mase/SEFSC

Cont.

Species	Sex	Location	Cause of death	Det	Source or contact institution, contact name and telephone and/or e-mail
<b>USA cont.</b>					
Melon-headed whale	U	Texas	CBD	M	Blair Mase/SEFSC
Pantropical spotted dolphin (2)	U	Florida	CBD	M	Blair Mase/SEFSC
Pantropical spotted dolphin	U	South Carolina	CBD	M	Blair Mase/SEFSC
Pygmy killer whale	U	Georgia	CBD	M	Blair Mase/SEFSC
Pygmy killer whale	U	Texas	CBD	M	Blair Mase/SEFSC
Pygmy sperm whale (9)	U	Florida	CBD	M	Blair Mase/SEFSC
Pygmy sperm whale (10)	U	Georgia	CBD	M	Blair Mase/SEFSC
Pygmy sperm whale (5)	U	North Carolina	CBD	M	Blair Mase/SEFSC
Pygmy sperm whale (8)	U	South Carolina	CBD	M	Blair Mase/SEFSC
Risso's dolphin (3)	U	Florida	CBD	M	Blair Mase/SEFSC
Risso's dolphin (3)	U	North Carolina	CBD	M	Blair Mase/SEFSC
Risso's dolphin	U	Texas	CBD	M	Blair Mase/SEFSC
Rough-toothed dolphin (49)	U	Florida	CBD	M	Blair Mase/SEFSC
Rough-toothed dolphin	U	Texas	CBD	M	Blair Mase/SEFSC
Short-finned pilot whale (4)	U	Florida	CBD	M	Blair Mase/SEFSC
Short-finned pilot whale	U	North Carolina	CBD	M	Blair Mase/SEFSC
Sowerby's beaked whale	U	Georgia	CBD	M	Blair Mase/SEFSC
Spinner dolphin	U	Florida	CBD	M	Blair Mase/SEFSC
Spinner dolphin	U	Texas	CBD	M	Blair Mase/SEFSC
Striped dolphin	U	Florida	CBD	M	Blair Mase/SEFSC
Striped dolphin	U	North Carolina	CBD	M	Blair Mase/SEFSC

USA: \*CBD= could not be determined.

EARLIER YEARS STATISTICS  
FISHERY BYCATCH

Species	Sex	Location	Cause of death	Det.	Source or contact	
<b>Brazil</b>						
Spinner dolphin	F	Fernando de Noronha Archipelago		U	Dead	J. Martins da Silva Jr./Centro Golfinho Rotador, Post Box 49/ Fernando de Noronha – PE
Spinner dolphin	M	Fernando de Noronha Archipelago		Alive	Alive	J. Martins da Silva Jr./Centro Golfinho Rotador, Post Box 49/ Fernando de Noronha – PE

Species	2002			2003			2004								
	Direct		Indirect	Live	Direct		Indirect	Live	Direct		Indirect		Live		
	Rep.	Est. total	Rep.	Est. total	Rep.	Rep.	Est. total	Rep.	Est. total	Rep.	Est. total	Rep.	Est. total	Rep.	
<b>Italy</b>															
Striped dolphins	-	-	8	-	-	-	1+6 <sup>a</sup>	-	-	-	-	-	1	-	-
Common bottlenose dolphins	-	-	1	-	-	-	3	-	-	-	-	3	-	-	
Common dolphins	-	-	2	-	-	-	-	-	-	-	-	-	-	-	
Risso's dolphins	-	-	1	-	-	-	-	-	-	-	-	1	-	-	
Unid. dolphins	-	-	2	-	-	-	-	-	-	-	-	1	-	-	

Compiled by Michela Podestà Natural History Museum of Milan (Centro Studi Cetacei 2003, <sup>a</sup>ICRAM, unpublished data; Centro Studi Cetacei Onlus e Museo Civico di Storia Naturale di Milano 2004, Centro Studi Cetacei Onlus e Museo Civico di Storia Naturale di Milano 2006).