Appendix I¹. Observer comments relating to condition of marine mammals observed caught in 1994-1997 by US pelagic longline vessels operating in the Atlantic. Listing includes unique trip identifier (TRIP #), date of capture, species taken, latitude (Lat), longitude (Lon), and comments. Information provided by M. Tork (NEFSC) and D. Lee (SEFSC).

Trip #	Date	Species	Lat L	on	Comments
A02	1/8/94	Pilot whale	37 15	74 20	alive; cut from gear; condition unknown
A28030	8/9/94 8/16/94	Pilot whale Pilot whale	39 01 38 55	72 41 72 51	alive; mainline wrapped around fluke; one end of linecut and the other pulled to free animal; animal swam away hooked in pectoral fin; gangion cut and animal swam away
A32006	8/11/94 8/11/94 8/11/94 8/11/94 8/11/94 8/12/94	Pilot whale Pilot whale Pilot whale Pilot whale Pilot whale Pilot whale	37 15 37 15 37 15 37 15 37 15 37 15 37 20	74 29 74 29 74 29 74 29 74 29 74 29 74 20	alive; gangion cut; animal swam away same as previous entry same as previous entry same as previous entry same as previous entry tangled in mainline; cut free; swam away
A32008	8/26/94	Risso's dolphin	38 45	72 54	dead; animal wrapped in gear; mainline wrapped around body immediately adjacent to flukes
A44004	9/16/94 9/17/94 9/18/94 9/19/94	Pilot whale Pilot whale Risso's dolphin Pilot whale	38 24 38 16 slowly 38 02 37 50	73 24 73 30 73 17 73 19	alive; hooked in dorsal fin; mainline cut to release animal with gangion still attached animal cut from mainline several wraps of mainline and part of gangion around base of flukes/tail; animal swam off hooked in mouth; broke gangion from mainline; released alive hooked in mouth; broke gangion from mainline; swam away strongly trailing 50 fathoms of mainline from its mouth
	9/21/94	Risso's dolphin	39 52	70 02	hooked in tail fluke and mainline; gear cut to release animal; swam away with mainline and leader around tail
A53037	9/21/94	Risso's dolphin	39 55	69 20	alive; gear wrapped around animal; cut loose by crew; swam away quickly
A54003	9/21/94	Killer whale	47 24	40 48	alive
A62002	10/21/94	Risso's dolphin	39 48	69 59	a good amount of mainline was tangled around animal; released with a fair amount of mainline around fluke; some blood noticed around caudal peduncle
	10/25/94	Risso's dolphin	39 44	70 54	hooked in mouth; animal released with hook in mouth and approximately 7 fathoms of 4001 b test line trailing from
	10/27/94	Risso's dolphin	mouth 39 46 sluggishl	70 56 y	apparently hooked in mouth; appeared to be wound up the midsection of the body with line; animal swam off quite

Appendix I (continued).

Trip #	Date	Species	Lat Lon		Comments
A54005	12/9/94 12/9/94	Pilot whale Pilot whale	35 42 35 42	74 42 74 42	alive; gear around flipper alive; gear around body
F15	6/18/94	Pantropical Spotted dolphin		27 37	alive; tail wrapped in dropline; all line removed
F16	7/14/94	Atlantic spotted dolphin	29 07	87 20	alive; hook in corner of mouth, gangion line wrapped around mouth; line was removed but hook remained
A53034	8/30/95	Pilot whale	46 13	40 07	animal cut free; swam away quickly
A41031	8/9/95 8/12/95	Pilot whale Risso's dolphin	40 20 40 25	67 55 67 30	cut loose with leader still attached- line parted as it neared the vessel; "mouth hooked" hooked in mouth; gangion cut to free animal; alive
A25041	8/10/95	Pilot whale	40 15	67 53	alive; animal hooked or maybe wrapped in mono; condition unknown
A44040	8/4/95 8/13/95	Pilot whale Risso's dolphin	37 33 39 25	74 10 72 02	hooked in flipper; cut from gangion; alive alive; mainline and gangion wrapped around tail; all gear cut before animal released
A62058	8/11/95	Pilot whale	37 01	74 31	animal extensively wrapped in mainline around caudal peduncle; most of the line cut away; animal released with the
A62058	8/14/95	Pilot whale	37 09	74 24	remaining line trailing gear cut from animal; alive
A41032	8/30/95	Pilot whale	38 04	73 46	mouth hooked; line snapped and animal swam off
A44043	8/31/95 9/3/95 9/7/95 9/28/95	Risso's dolphin Pilot whale Risso's dolphin Shortfin Pilot whale	39 43 39 05 39 05 38 21	71 49 72 30 72 32 73 31	mainline cut from around tail flukes and pulled from mouth; animal swam away quickly hooked in flipper; gangion broke off as it was hauled mainline cut from around tail flukes; animal swam off slowly after blowing hooked in mouth; gangion clipped as close to the mouth as possible; released with hook in mouth

Appendix I (continued).

Trip #	Date	Species	Lat	Lon	Comments
A41034	10/4/95 10/10/95 10/11/95 10/11/95	Pilot whale Pilot whale Pilot whale Pilot whale	37 00 35 43 35 46 35 46	74 36 74 37 74 42 74 42	animal swam away after breaking line; condition unknown hooked in mouth; leader cut to free animal; condition unknown Leader cut to free animal; condition unknown same as previous entry except animal swam towards 3 other "waiting" whales and swam away with them
A44048	10/16/95	Pilot whale	37 45	73 25	hooked in mouth; cut from mainline; swam away trailing gangion and 100 feet of mainline
T12	10/23/95	Pilot whale	26 42	79 40	alive; entangled in mainline, mono cut away
F29	8/4/95	Unid MM	39 24	72 17	animal not seen by observer; crew was pulling in gangion when they noticed it was a mm; line broke and animal swan
F38	7/28/96	Rissos's dolphin	29 01	87 47	away; crew called out whale; other large dolphin (unknown) in area.F38 Muscle tissue sample taken from the head, and the lower jaw was also saved. The animal was entangled in the main line and brought aboard dead
F39	8/30/96	Risso's dolphin Risso's dolphin Risso's dolphin	39 24 39 24 38 15	72 17 72 17 73 18	Mainline wrapped around flukes, unwrapped flukes, swam away Mainline wrapped around flukes, unwrapped flukes, swam away Hooked in mouth, line cut, 914 cm of line left attached (animal pulling very lively) swam away uninjured
K17	12/14/96	Unidentified mammal	30 26	76 55	Was tangled in line, black tail section seen just before dive, animal was free with no line attached
F45	2/25/97	Clymene dolphin			Tail wrapped in mainline; mainline cut free. Animal swam away healthy
F38	7/28/96	Risso's dolphin	27 40	87 31	Samples (mandible, skin, blubber, and muscle) taken.
0045	8/3/97	Pilot whale			Pilot whale brought up; animal sluggish but swimming at side of vessel. Gear was tangled and wrapped around flukes only. Main line and gangions were cut and all gear removed. Animal then swam slowly away. Only injury suffered were lacerations around flukes from gear, no knives used to free animal.

¹ This is Table 17 taken from: Johnson, D.R., C.A. Brown, and C. Yeung. 1999. Estimates of marine mammal and marine turtle catch by the US Atlantic pelagic longline fleet in 1992-1997. NOAA Tech. Mem. NOAA-SEFSC-418, 70p.