

Information on observed turtle takes in bottom trawl gear (1994 - 2004)																		
No.	Take Species	# of takes	Target Species	Year	Month Landed	State	County	Region	Statistical Area	Haul Begin Time	Haul Duration (hr)	SST (C)	Slope (deg)	Depth (fa)	Depth (m)	Vessel Gross Tons	Tow Speed (kn)	Net Design
1	loggerhead	1	suf1	1994	10	NC	Dare	MidAtl	631	20:30	4.00	17.33	0.05	15.40	28	116	3.50	NA
2	loggerhead	5	croa	1994	12	NC	Dare	MidAtl	635	22:30	2.45	19.80	0.07	13.20	24	159	3.00	NA
3	loggerhead	1	croa	1994	12	NC	Dare	MidAtl	635	7:32	1.25	21.15	0.07	14.30	26	159	3.00	NA
4	loggerhead	3	croa	1994	12	NC	Dare	MidAtl	635	10:26	1.33	21.15	0.12	12.65	23	159	3.00	NA
5	loggerhead	1	croa	1994	12	NC	Dare	MidAtl	635	17:40	2.20	21.15	0.14	13.20	24	159	3.00	NA
6	loggerhead	2	croa	1994	12	NC	Dare	MidAtl	635	:46	2.23	21.53	0.17	8.25	15	159	3.00	NA
7	loggerhead	1	suf1	1994	12	NC	Dare	MidAtl	635	5:26	3.40	19.20	0.07	13.20	24	159	3.00	NA
8	loggerhead	1	weak	1994	12	NC	Dare	MidAtl	635	19:13	0.87	21.00	0.07	11.55	21	159	3.00	NA
9	loggerhead	1	weak	1994	12	NC	Dare	MidAtl	635	22:08	1.65	20.85	0.12	6.60	12	159	3.00	NA
10	loggerhead	1	weak	1994	12	NC	Dare	MidAtl	635	7:00	1.67	20.85	0.07	12.65	23	159	3.00	NA
11	loggerhead	1	weak	1994	12	NC	Dare	MidAtl	635	11:10	1.57	21.00	0.08	11.55	21	159	3.00	NA
12	loggerhead	1	weak	1994	12	NC	Dare	MidAtl	635	16:07	1.90	20.85	0.10	12.65	23	159	3.00	NA
13	loggerhead	1	weak	1994	12	NC	Dare	MidAtl	635	21:37	2.32	20.85	0.14	7.70	14	159	3.00	NA
14	loggerhead	1	weak	1994	12	NC	Dare	MidAtl	635	3:30	2.02	19.05	0.16	11.00	20	159	3.00	NA
15	loggerhead	1	lfsq	1995	6	MD	Worcester	MidAtl	621	11:01	1.10	18.30	0.03	11.00	20	42	3.00	NA
16	loggerhead	1	sfsq	1995	9	CT	New London	MidAtl	616	6:39	1.88	21.98	0.71	95.70	174	246	3.00	NA
17	loggerhead	1	suf1	1995	10	NJ	Cape May	MidAtl	625	12:32	4.18	20.03	0.03	10.45	19	129	3.10	NA
18	loggerhead	1	suf1	1995	11	NJ	Cape May	MidAtl	625	18:00	4.00	19.73	0.01	14.30	26	129	3.00	NA
19	loggerhead	2	suf1	1995	11	NJ	Cape May	MidAtl	625	22:15	4.00	19.95	0.02	15.40	28	129	3.00	NA
20	loggerhead	2	mxgr	1996	8	NJ	Monmouth	MidAtl	612	9:25	2.58	21.98	0.13	3.85	7	38	2.00	NA
21	loggerhead	1	lfsq	1996	8	NY	Suffolk	MidAtl	612	5:56	3.33	22.43	0.10	15.95	29	86	3.00	NA
22	loggerhead	1	croa	1996	9	NJ	Cape May	MidAtl	621	8:12	1.52	23.18	0.02	11.00	20	170	3.50	NA
26	unknown turtle	1	croa	1996	9	NJ	Cape May	MidAtl	621	6:38	1.20	21.90	0.04	4.40	8	170	3.00	NA
23	loggerhead	1	suf1	1996	10	VA	Newport News	MidAtl	625	22:09	4.27	17.66	0.05	13.20	24	128	2.90	NA
24	loggerhead	1	suf1	1996	10	VA	Newport News	MidAtl	625	7:50	4.23	17.55	0.01	16.50	30	128	3.70	NA
25	loggerhead	1	suf1	1996	10	VA	Newport News	MidAtl	625	3:20	4.52	17.55	0.01	16.50	30	128	3.20	NA
27	unknown turtle	1	suf1	1996	10	NC	Newport News	MidAtl	625	8:29	4.13	17.55	0.01	16.50	30	128	4.40	NA
28	loggerhead	1	lfsq	1997	7	NJ	Ocean	MidAtl	615	10:23	3.55	23.85	0.07	10.45	19	137	2.80	NA
29	loggerhead	1	croa	1998	12	NC	Dare	MidAtl	635	22:16	1.63	18.45	0.17	8.25	15	115	3.00	NA
30	loggerhead	1	croa	1998	12	NC	Dare	MidAtl	635	10:43	0.88	19.88	0.12	12.65	23	115	2.90	NA
31	loggerhead	1	croa	1998	12	NC	Dare	MidAtl	635	12:47	1.37	17.03	0.25	4.95	9	95	3.10	NA
32	Kemp's Ridley	1	suf1	1999	1	NC	Dare	MidAtl	635	15:00	3.33	17.25	0.07	17.60	32	114	3.10	NA
33	Kemp's Ridley	1	suf1	1999	1	NC	Carteret	MidAtl	635	16:15	2.75	17.25	0.14	14.85	27	196	3.10	NA
34	loggerhead	1	suf1	1999	1	NC	Dare	MidAtl	635	16:18	3.37	17.25	0.16	14.85	27	114	3.10	NA
35	loggerhead	1	suf1	1999	1	NC	Dare	MidAtl	635	20:50	4.67	16.80	0.11	11.00	20	114	3.10	NA
36	loggerhead	2	suf1	1999	1	NC	Dare	MidAtl	635	7:45	4.42	16.95	0.05	13.75	25	114	3.10	NA
37	loggerhead	1	suf1	1999	1	NC	Carteret	MidAtl	635	23:05	4.17	17.25	0.14	13.75	25	196	3.10	NA

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38	loggerhead	2	sufl	1999	1	NC	Carteret	MidAtl	635	19:40	2.50	17.10	0.10	12.65	23	196	3.10	NA
39	loggerhead	1	sufl	1999	1	NC	Carteret	MidAtl	635	3:45	3.08	16.20	0.06	17.05	31	196	3.10	NA
40	loggerhead	1	sufl	1999	1	NC	Carteret	MidAtl	635	13:05	3.17	14.85	0.06	12.65	23	196	3.00	NA
41	loggerhead	1	sufl	1999	1	NC	Carteret	MidAtl	635	17:01	5.05	17.25	0.16	14.85	27	179	2.80	NA
42	loggerhead	2	sufl	1999	1	NC	Carteret	MidAtl	635	13:24	5.45	15.75	0.03	16.50	30	179	2.80	NA
44	unknown turtle	1	sufl	1999	1	NC	Carteret	MidAtl	635	17:01	5.05	17.25	0.16	14.85	27	179	2.80	NA
43	loggerhead	3	sufl	1999	2	NC	Dare	MidAtl	635	21:48	3.38	18.15	0.05	14.30	26	134	3.50	NA
45	leatherback	1	lfsq	2001	10	RI	Cape May	MidAtl	622	9:50	1.67	24.82	0.03	33.00	60	158	3.00	NA
46	loggerhead	1	sufl	2002	1	NC	Carteret	MidAtl	631	:04	3.77	13.05	0.04	18.70	34	196	3.00	NA
47	loggerhead	1	sufl	2002	9	NJ	Ocean	MidAtl	612	9:45	2.37	21.39	0.06	11.55	21	137	3.00	NA
48	loggerhead	2	sufl	2002	9	NJ	Cape May	MidAtl	621	9:05	2.33	22.96	0.07	11.00	20	140	3.00	NA
49	loggerhead	1	lfsq	2002	10	RI	Newport	MidAtl	616	11:00	2.42	20.02	0.06	41.80	76	99	2.80	NA
50	loggerhead	1	sufl	2003	6	MD	Worcester	MidAtl	621	7:58	1.90	20.44	0.01	10.45	19	32	2.90	NA
51	loggerhead	1	sufl	2003	11	VA	Hampton	MidAtl	625	16:51	2.12	14.80	0.05	16.50	30	108	3.10	NA
52	loggerhead	1	sufl	2003	11	VA	Hampton	MidAtl	625	3:28	2.92	15.11	0.02	17.05	31	108	2.90	NA
53	loggerhead	1	sufl	2003	11	VA	Hampton	MidAtl	625	2:36	3.15	15.00	0.08	16.50	30	108	2.90	NA
54	loggerhead	1	lfsq	2004	7	NY	Suffolk	MidAtl	613	7:21	1.83	19.64	0.16	16.50	30	71	3.50	NA
55	loggerhead	1	sufl	2004	10	MD	Worcester	MidAtl	621	18:01	1.32	18.67	0.02	12.10	22	26	2.70	NA
56	loggerhead	1	croa	2004	10	VA	Accomack	MidAtl	625	9:00	0.52	19.23	0.01	9.35	17	146	3.00	NA
57	loggerhead	1	croa	2004	10	VA	Accomack	MidAtl	625	11:05	1.08	19.59	0.05	8.80	16	146	2.90	NA

Information on observed turtle takes in bottom trawl gear (1994 - 2004)															
No.	Transducer Used	Transducer Brand	Wireout (fa)	Scope (fa)	Fishing Circle Mesh Size (in)	No. of Mesh in Fishing Circle	Presence of Excluder (includes TEDs)	Working TED Used	Gear Condition	Ground Cable Length (ft)	Headrope Length (ft)	Footrope/Sweep Length (ft)	Sweep Type	Net Name	Cod Mesh Size (in)
1	N	None	75	4.87	5.50	60	N	N	No Gear Damage	480	50	70	Unknown	35 Net	5.56
2	N	None	75	5.68	16.00	unk	N	N	No Gear Damage	180	107	150	Rubber Cookie	Flynet	3.11
3	N	None	75	5.24	16.00	unk	N	N	Belly Torn, < 25% of meshes	180	107	150	Rubber Cookie	Flynet	3.11
4	N	None	75	5.93	16.00	unk	N	N	No Gear Damage	180	107	150	Rubber Cookie	Flynet	3.11
5	N	None	75	5.68	16.00	unk	N	N	No Gear Damage	180	107	150	Rubber Cookie	Flynet	3.11
6	N	None	75	9.09	16.00	unk	N	N	No Gear Damage	180	107	150	Rubber Cookie	Flynet	3.11
7	N	None	100	7.58	6.00	unk	Y	Y	No Gear Damage	540	42	60	Rubber Cookie	Otter Trawl	5.20
8	N	None	100	8.66	16.00	unk	N	N	No Gear Damage	180	107	150	Rubber Cookie	Flynet	3.11
9	N	None	75	11.36	16.00	unk	N	N	Codend torn, < 10% of meshes	180	107	150	Rubber Cookie	Flynet	3.11
10	N	None	75	5.93	16.00	unk	N	N	No Gear Damage	180	107	150	Rubber Cookie	Flynet	3.11
11	N	None	75	6.49	16.00	unk	N	N	Square torn, < 50% of meshes	180	107	150	Rubber Cookie	Flynet	3.11
12	N	None	75	5.93	16.00	unk	N	N	Belly Torn, < 25% of meshes	180	107	150	Rubber Cookie	Flynet	3.11
13	N	None	75	9.74	16.00	unk	N	N	Belly Torn, > 25% of meshes	180	107	150	Rubber Cookie	Flynet	3.11
14	N	None	75	6.82	16.00	unk	N	N	No Gear Damage	180	107	150	Rubber Cookie	Flynet	3.11
15	N	None	50	4.55	4.00	126	N	N	No Gear Damage	162	68	76	Wire and Cookies	English	2.01
16	N	None	275	2.87	7.90	424	N	N	No Gear Damage	450	154	182	Rubber Cookie	Otter Trawl	2.36
17	N	None	100	9.57	5.00	190	N	N	No Gear Damage	809	75	90	Cable/Wire	Yankee	5.99
18	N	None	100	6.99	5.50	100	N	N	No Gear Damage	600	65	72	Rubber Cookie	2 Seam	5.52
19	N	None	100	6.49	5.50	100	N	N	No Gear Damage	600	65	72	Rubber Cookie	2 Seam	5.52
20	N	None	35	9.09	5.00	unk	N	N	No Gear Damage	0	62	86	Rock Hopper	Rock Hopper	2.01
21	N	None	50	3.13	6.00	316	N	N	No Gear Damage	270	100	108	Chain	Otter Trawl	1.89
22	N	None	75	6.82	96.00	50	N	N	No Gear Damage	160	180	200	Chain	Flynet	3.35
26	N	None	200	45.45	96.00	50	N	N	No Gear Damage	160	180	200	Chain	Flynet	3.35
23	N	None	75	5.68	unk	unk	N	N	No Gear Damage	450	60	NA	Chain	Otter Trawl	6.62
24	NA	NA	75	4.55	unk	unk	N	N	No Gear Damage	NA	60	NA	Chain	Otter Trawl	6.62
25	N	None	75	4.55	unk	unk	N	N	No Gear Damage	450	60	NA	Chain	Otter Trawl	6.62
27	N	None	75	4.55	unk	unk	N	N	No Gear Damage	450	60	NA	Chain	Otter Trawl	6.62
28	N	None	75	7.18	3.00	400	N	N	No Gear Damage	490	110	90	Rubber Cookie	Otter Trawl	1.97
29	N	None	75	9.09	unk	unk	N	N	No Gear Damage	500	85	105	Chain	Flynet	1.93
30	N	None	100	7.91	unk	unk	N	N	No Gear Damage	500	85	105	Chain	Flynet	1.93
31	N	None	80	16.16	32.00	unk	N	N	No Gear Damage	250	85	105	Chain	Flynet	1.93
32	N	None	75	4.26	5.50	66	Y	Y	No Gear Damage	360	52	70	Cable/Wire	Yankee	5.59
33	N	None	85	5.72	5.50	unk	Y	N	Grate clogged	200	70	90	Rubber Cookie	Otter Trawl	5.52
34	N	None	75	5.05	5.50	66	Y	N	Grate clogged	360	52	70	Cable/Wire	Yankee	5.59
35	N	None	75	6.82	5.50	66	Y	N	Grate clogged	360	52	70	Cable/Wire	Yankee	5.59
36	N	None	75	5.45	5.50	66	Y	N	Obstruction in gear	360	52	70	Cable/Wire	Yankee	5.59
37	N	None	85	6.18	5.50	unk	Y	N	Grate clogged	200	70	90	Rubber Cookie	Otter Trawl	5.52

No.	Transducer Used	Transducer Brand	Wireout (fa)	Scope (fa)	Fishing Circle Mesh Size (in)	No. of Mesh in Fishing Circle	Presence of Excluder (includes TEDs)	Working TED Used	Gear Condition	Ground Cable Length (ft)	Headrope Length (ft)	Footrope/Sweep Length (ft)	Sweep Type	Net Name	Cod Mesh Size (in)
38	N	None	85	6.72	5.50	unk	N	N	No Gear Damage	150	70	90	Rubber Cookie	Otter Trawl	5.52
39	N	None	85	4.99	5.50	unk	N	N	No Gear Damage	150	70	90	Rubber Cookie	Otter Trawl	5.52
40	N	None	85	6.72	5.50	unk	Y	N	Grate clogged	150	70	90	Rubber Cookie	Otter Trawl	5.52
41	N	None	100	6.73	5.50	60	Y	N	Obstruction in gear	570	70	90	Chain	Otter Trawl	5.52
42	N	None	100	6.06	5.50	60	N	N	Obstruction in gear	570	70	90	Chain	Otter Trawl	5.52
44	N	None	100	6.73	5.50	60	Y	N	Obstruction in gear	570	70	90	Chain	Otter Trawl	5.52
43	N	None	100	6.99	5.50	240	N	N	No Gear Damage	360	52	70	Cable/Wire	Otter Trawl	5.12
45	N	None	100	3.03	5.00	520	N	N	No Gear Damage	450	152	133	Rubber Cookie	Otter Trawl	2.36
46	N	None	75	4.01	5.50	304	N	N	No Gear Damage	565	64	70	Rubber Cookie	Otter Trawl	5.04
47	N	None	75	6.49	5.50	320	N	N	No Gear Damage	420	70	90	Rubber Cookie	Otter Trawl	5.12
48	N	None	100	9.09	6.00	unk	N	N	No Gear Damage	510	70	90	Rubber Cookie	Otter Trawl	5.08
49	N	None	100	2.39	unk	356	N	N	No Gear Damage	240	87	90	Wrapped Cable	Otter Trawl	2.01
50	N	None	60	5.74	5.50	unk	N	N	No Gear Damage	40	60	80	Rubber Cookie	Otter Trawl	5.04
51	N	None	80	4.85	5.50	50	N	N	No Gear Damage	NA	76	87	Chain	Otter Trawl	5.52
52	N	None	80	4.69	5.50	50	N	N	No Gear Damage	NA	76	87	Chain	Otter Trawl	5.52
53	N	None	80	4.85	5.50	50	N	N	No Gear Damage	NA	76	87	Chain	Otter Trawl	5.52
54	N	None	60	3.64	6.00	unk	N	N	No Gear Damage	360	70	90	Chain	Otter Trawl	1.69
55	N	None	75	6.20	6.00	150	N	N	No Gear Damage	300	60	80	Chain	Otter Trawl	5.36
56	N	None	100	10.70	16.00	unk	N	N	No Gear Damage	240	80	100	Chain	Otter Trawl	4.57
57	N	None	100	11.36	16.00	unk	N	N	No Gear Damage	240	80	100	Chain	Otter Trawl	4.57