1984

Nesting results

1-63

Nightly Remote Survey

(5-28) - (8-29)

NORTH CAROLINA SEA TURTLE CONSERVATION - 1984

NIGHTLY BEACH SURVEY

CODES
N=Nest
FC=False Crawl
UK=Unknown
W=Wired
M=Moved
H=Hatchery

Date_____

Time Start_____ Finish_____ Tide at Start_____

Weather_____

FC=5 N=2 W=2 M=2 N= #057 -

#	Activity Code	Time	Turtle Observ.?	Tag	Ht. above $\bar{x}$ high tide	Location	Treatment Code
8-12	FC	2300	NO	—	5m	2.0(S)	
8-12	FC	0047	NO	—	CKN	3.0(S)	
8/12	FC	0055	NO	—	7m	3.1(S)	—
8/12	FC	0123	Semi	—	.6m	1.0(N)	
8/12	FC	0220	NO	—	-5m	.6(N)	
8-13 057	N 56	2124	YES	RST 094 093	7m	1.7(N) → 2.0N #057	w/m
8-13 058	N 57	0115	NO	—	5m	1.7(S) → 1.8N #058	w/m
8/18 058	N 58 8-19	2305	YES	MAR135 MAR136	10m	3.9 N #059	w/m
8/21	FC 8-21	0126	NO	-	5m	3.5(S)	
8/22	FC	2140	NO	-	20m	1.9(S)	
8/22	FC	0050	NO	-	20m	2.3(N)	
8/22	FC	0140	NO		20	2.4(S)	
8/22	N 59	0150	YES	MAR137 MAR138	15m	2(N) → 5m up #060	w/m
8/23	FC	2120	YES	unable to TAG	-0m	3.1(N)	
8/23	N #060	2310	YES	107 108	10m	.4(S) → .2(N)	w/m
8/24	061 N	2230	NO	—	15m	3.7(S)	w
8/3	N 0	0845	NO	—	25m	3.2N	w/

NORTH CAROLINA SEA TURTLE CONSERVATION - 1984

NIGHTLY BEACH SURVEY

7.

Date _____

Time Start _____ Finish _____ Tide at Start _____

Weather _____ # 046 - 056

CODES
N=Nest
FC=False Crawl
UK=Unknown
W=Wired
M=Moved
H=Hatchery

FC=4 N=14 W=4 m=3 N=3.5 S=17

#	Activity Code	Time	Turtle Observ.?	Tag	Ht. above x̄ high tide	Location	Treatment Code
7/28 046	~~#046~~ N45	2145	YES	RET 113 114	20 m	3.3 (S) #046	w/m
7/28	~~#047~~ N46	0258	YES	RET 121 122	25M	1.5 (N) #047	W
7/29 048	N 47	2150	NO	—	1m	.2 (N) #048	w/m
7/29 049	N 48	2230	NO	—	5m	2.1 (S) #049	W
7/29	FC	2330	NO	—	10m	2.9 (N)	
7/30 050	N 049	0010	yes	Ret AAR 105 AAR 106	10m	1.6 (N) #050	w/m
7/31 051	N 50	0230	NO	—	50m	1.1 (S) → 1.95 (N) #051	w/m
8-5 052	N 51	2151	yes	AAR 131 AAR 132	0M	.2 (N) #052	w/m
8-5	FC	0200	yes	Ret AAR 119 AAR 120	1M	2.8 (S)	
8-5	FC	0330	NO		3M	2.7 (S)	
8-6	FC	2300	yes	Ret AAR 123 AAR 124	-30m	1.7 (N)	
8-6	FC	0341	NO		-25m	3.2 (N)	
8-6	N 52	0115	yes	Ret 097 098	25M	3.3 N ~~#053~~ #053	W
8-6	N 53	0230	yes	Ret AAR 119 AAR 120	5M	2.9 (S) → 3.3 N #054	w/m
8-7	N 54	0320	YES	AAR 133 AAR 134	5m	3.5 (N) #055	w/m
8-12 056	N 55	2110	NO	—	10m	2.0 (N) #056	w/m
8-12	F.C?	2145	NO	—	15m	3.4 (N)	

ORTH CAROLINA SEA TURTLE CONSERVATION - 1984

NIGHTLY BEACH SURVEY

(6.)

Date_____

Time Start_____ Finish_____ Tide at Start_____

Weather_____

CODES
N=Nest
FC=False Crawl
UK=Unknown
W=Wired
M=Moved
H=Hatchery

037 - # 045

#	Activity Code	Time	Turtle Observ.?	Tag	Ht. above x̄ high tide	Location	Treatment Code
7/23	N 36	2130	NO	—	15-20m	2.4 (N) #037	W
7/23 038	N 37 39	2330	Yes	Ret AAR097 AAR098	15 M	3.2 (N) #038	W
7/23	FC?	0030	yes	Ret AAR107 AAR108	25 m	.15 (N)	
7/23	FC	0050	yes	Ret 120 119	5 m	3.1 (S)	
	FC	0228	NO	—	1 m	2.9 (S)	
	N 38	0235	yes	Ret AAR119 AAR120	1 m	2.9 (S) #039	W M
7/24	FC	2320	YES	AAR125 AAR126	15 m	3.3 (N)	
7/24 040	N 39	0022	yes	AAR 127 AAR 128	7 m	under Peir → #040	W/M
7/24 041	N 40	0120	NO	—	5m	(R) .4 (S) → .9 (N) #041	W/M
7/25 042	N 41	0057	yes	Ret AAR125 AAR126	5 m	3.6 (S) #042	W/M
7/26	42 N	2200	YES	RET #099 #100	20 m	.6 (S) → .1 (N) #043	W/M
7/26	FC	2255	NO	-	10	3.2 (N)	
7/26	043	0130	YES	S.MI # 803	25	3.5 (N) #044	W/M
7/26	FC	0230	NO	—	15	2.6 (S)	
7/27	FC	0150	NO	—	-15	2.8 (N)	
7/27	044 N	0126	YES	RET 093 094	0	.7 N #045	W/M
7/28	FC	1134	YES	MAR 129 30	25	1.0 (S)	

NORTH CAROLINA SEA TURTLE CONSERVATION - 1984

NIGHTLY BEACH SURVEY

(5)

Date_____

Time Start_____ Finish_____ Tide at Start_____

Weather_____

CODES
N=Nest
FC=False Crawl
UK=Unknown
W=Wired
M=Moved
H=Hatchery

027 - 036

#	Activity Code	Time	Turtle Observ.?	Tag	Ht. above $\bar{x}$ high tide	Location	Treatment Code
027 7-4	N 26	2300	yes	Ret AAR105 AAR106	15M	1.5 (S) # 027	W
028 7/5	N 27	2230	no		15m	2.3 (N) # 028	MW
7-9	FC	0100	NO		5m	1.1 (S) 8-10	
7-9 029	N 28	0300	yes	Ret AAR107 AAR108	10m	1.0 (N) # 029	W
7/10	FC	2307	NO		-10m	.9 (S)	
7/10	N 29	0200	YES	RET AAR097 AAR098	10m.	#030 3.2 (N) # 030	W/M
7/11 031	N 30	2230	YES	AAR117 AAR118	8m	(R) .6 (S) → .2 N # 031	W/M
7/11 032	N 31	0020	yes	AAR119 AAR120	5m	3.7 (N) # 032 (?)	W/M
7/11	FC	030	YES	RET 091 092	-15m.	2.2 (S)	
7/12	N 32	1243	YES	RET 091 092	12m	#033 2. (S)	W
7/12	FC	020	NO		-20m	3.7 (S)	
7/15 034	N 33	2130	yes	AAR121 AAR122	20m	37.5 x 35 1.9 ✓ #034	W M
7/16	FC	2350	yes	Ret AAR105 AAR106	15m	1.8 (N)	
7/16	FC	0310	yes	Ret AAR105 AAR106	25m	3.4 (N)	
7/17 035	N 34	2215	yes	Ret AAR105 AAR106	45m	2.9 (N) #035	W/M
7/22 036	N 35	0312	yes	AAR123 AAR124	20m	.9 (N) #036	W/M
7/22	N		NO				

L 22 1/2
w 21 1/4

3, 4

NORTH CAROLINA SEA TURTLE CONSERVATION - 1984

NIGHTLY BEACH SURVEY

(4)

Date _____

Time Start _____ Finish _____ Tide at Start _____

Weather _____

CODES
N=Nest
FC=False Crawl
UK=Unknown
W=Wired
M=Moved
H=Hatchery

#s 019-026

#	Activity Code	Time	Turtle Observ.?	Tag	Ht. above x̄ high tide	Location	Treatment Code
6-27	* N #018	2130	YES	AAR111 AAR112	25 m	#018 3.4(N)	M, W
6/27	FC	2330	YES	RET AAR093 AAR094	at high Tide mark -0-	1.8 N	
6/27	N 19	2345	YES	RET AAR091 AAR092	10 m	#020 19 1.2(S) → .2 N	M, W
6/27	FC	0100	yes	RET AAR095 AAR096	5 m	2.9(S)	
6/27	N 20	0330	YES	RET AAR095 AAR096	2 m	#021 20 3.6(S) → 3.75	M, W
6/28	N 21	2345	YES	RET 093 094	5 m	#022 21 .6 (N)	M, W
6/28	N 22	2345	YES	AAR113 AAR114	10 m	#023 -22 .6 (N)	W
6/28	N 23	0100	YES	AAR115 AAR116	10 m	#024-23 2.1(S)	M, W
6/28	FC	0130	NO		-5	2.2(S)	
6/28	FC	0130	NO		-0-	2.3(S)	
6/28	FC	0135	NO		5	3.1(S)	
6/28	FC	0225	NO		-0-	.7(S)	
6/29	FC	2330	NO		10	3.6(N)	
6/29	FC	2340	NO		10	3.8(N)	
6/29	FC	2355	NO		3	.3 (S)	
6/29	N 24	0245	NO		10 m	2.3 (S) → 2.1 (N) #025	W/M
7/1	N 25	0030	NO		5 m	3.3(S) → 2.1 (S)	M/W

1.2

7.7

$$\frac{2.9}{1.4}$$

2.3

NORTH CAROLINA SEA TURTLE CONSERVATION - 1984

NIGHTLY BEACH SURVEY

(3)

Date _____

Time Start _____ Finish _____ Tide at Start _____

Weather _____

CODES
N=Nest
FC=False Crawl
UK=Unknown
W=Wired
M=Moved
H=Hatchery

#s 011 - 018

#	Activity Code	Time	Turtle Observ.?	Tag	Ht. above x̄ high tide	Location	Treatment Code
6/15	FC	1210	YES	AAR99 AA9100	10meters	37.5m x 34w 1.25m(S)	FC
6/15	FC	1220	NO		10 Meters	1.4m(S)	FC
6/15	FC	1240	yes	IMS 803	15 Meters (Dunes)	1.8m(S)	FC
6/16 011	N	2300	YES	AAR 101 AAR102	10-15met	~~#011~~ 10 (2158) 3.2(N) Cloudy	W/M
6/17 012	N	2300	yes	AAR103 AAR104	10 met	2.3(S) ~~#012~~ ~~011~~ 11 Clear windy	W/M
6/17	FC	0400	no		—	3.0N	
6/21 013	N	0330	no		1.5 m.	# ~~013~~ ~~012~~ 4.0N	W/M
6/21	FC	0400	no		10 m	2.95	FC
6/22	N	2200	YES	AAR 105 AAR 106	10-15 m	~~#014~~ ~~013~~ 2.95(N) Clear windy	W/M
6/22	FC	2405	YES	107 AAR 108	15m	37¼-34½ 1.6(S) Cloudy windy	FC
6/23	N	2325	YES	RETURN TAGS 10798	15 m.	~~#015~~ ~~14~~ 14 3.4(S) Cloudy windy Rainy	W
6/23	N	0145	YES	AAR109 AAR110	20m	~~#016~~ ~~15~~ 15 3.7(N) Cloudy windy Rainy	W
6/26	N	2330	YES	RET AAR 090	20m	~~#017~~ ~~16~~ 3.2N CLEAR	W
6/26	N	0030	YES	RET AAR097 AAR098	5m	# ~~018~~ ~~17~~ 2.0(N) CLEAR	M/W
6/26	FC	0115	YES	RET AAR095 AAR096		2.6(S)	FC
6/26	FC	0120	NO			3.0(S)	FC
6/26	FC	0355	NO			1.8(S)	FC

NORTH CAROLINA SEA TURTLE CONSERVATION 1984
NIGHTLY BEACH SURVEY

PROJECT NAME _____

CODES

Activity	Treatment
N nest	M marked only
FC false crawl	W wired
UK unknown	R relocated
	H hatchery

(2)

2nd # 008 ?

Date	Observer	Survey Time start / finish	Activity	Turtle observed	Tagged?	Treatment	Location	Weather	High Tide
6-13	SAP SP	1300 1530	FC	NO			3.1(S)	Clear	1945
6-13	SMR GS	2100 0500	FC	NO	N		3.3(N)	Clear	2045
6-13	SMR CJ	2100 0500	N	YES	✓	W	#008 ? 3.3(N)	AAR-097 AAR-098 CLEAR	2045
6-13	SR GJ	2100 0500	N	YES		R,W	~~#009~~ RETURN TAG 3.0 S → 2.6 S	AAR 095 AAR 096 CLEAR	2045
6-13	SR GJ	2100 0500	FC	NO			.8 (S)	CLEAR	2045

NORTH CAROLINA SEA TURTLE CONSERVATION 1984
NIGHTLY BEACH SURVEY

PROJECT NAME _____

CODES

Activity	Treatment
N nest	M marked only
FC false crawl	W wired
UK unknown	R relocated
	H hatchery

(1)

#s 001 – 008

Date	Observer	Survey Time start / finish	Activity	Turtle observed	Tagged?	Treatment	Location	Weather	High Tide
5-23	GJ SP	0800-1130	FC	NO			.7N	Fair	0030
✓ 5-24	GJ SP	0800-1200	N	NO		R/W	Nest = 001 ✗ 2.4S R-updunes-4yds	Fair	0145
✓ 6-4	SP	0900-1030	N	NO		R/W	Nest = 002 ✗ 2.4S R-updons-4yds	Fair	2100
✓ 6-4	GJ	2100-0500	FC	NO			3.1 N	Fair	0037
6-7	SP	0930-1100	N	NO		R/W	Nest = 003 ✗ R-from .5S – 2.5S	Fair	0239
6-8	SR	2100-0500	FC	NO			3.4 N	Fair	0347
6-9	SR	2100-0500	FC	YES	NO		2205 .6S	Fair	0445
#004 6-9	SR	2100-0500	N	YES	Y	W	2215 ~~#~~ 004 (NOT ~~NEST~~) NO ~~→~~ 9 S (UNK) 2.8S	#AAR087 088 Fair	0445
6-9	SR	2100-0500	N	YES	Y	W	~~#005~~ 2.9N AAR089 AAR090	Fair	0445
6-11	GJ	2100 0500	FC	NO			2.9 S	CLEAR	1908
6-11	GJ	2100 0500	FC	NO			2.0 N	CLEAR	1908
6-12	SR GJ	2100 0500	N	YES	✓	R,W	# ~~[illegible]~~ 006 AAR# 091 AAR092 R From .8S → 2.8 S	CLEAR	1958
6-12	SR GJ	2100 0500	N	YES	✓	R,W	# 007 AAR#093 AAR#094 3.1 N	CLEAR	1958
6-12	SR GJ	2100 0500	FC	YES	✓		# [illegible] AAR# 095 AAR# 096 3.4S	CLEAR	1958

22 July 82

Sam -

Please place attached stickers on your vehicle same as before. While on the beach, please stay well above tide line high on the beach at all times. Please don't take any chances. Good luck!

Charles

Go No further than South Tower -

H 1590 HN 1590

1590

1590 + 3177 = 4767

63	0
62	0
61	0
60	0
59	0
58	0
57	0
56	7
55	0
54	0
53	0
52	38
51	0
50	77
49	0
48	90
47	66

3180

1590

4767 ⟌ 1590.0 = .33

16

3

4800

4 3

3177

.33%

	140	217	273	315	98	203	7	28	21	7	14	7	14	14
	329	70	140	175	295	112	4	21	28	14	7	21	42	9
	238	210	245	182	392	140	14	7	7	7	14	14	42	

√1 Vol

	14	7	7										
	84	168	105	126	154	147	105	140	161	273	231	343	182
	112	168	147	140	154	98	77	133	133	231	259	294	301
	84	140	91	252	126	168	147	224	231	273	399	168	210

√2. CW Emp

	7	7												
	35	14	14	14	49	14	7	14	7	7	7	21	42	28	21
	14	28	35	35	7	14	7	14	35	21	7	7	7	14	7
	7	21	14	21	21	21	28	28	21	14	7	28	35	28	7
	21	14	35	14	28	14	14	21	21	28	7	21	14	35	28

√3 Fighting mil/civ Emp

24	38	38	64	34	22	28	28	30	12	8	6	6	24	42	10	4	4
16	2	4	4	4	8	4	2	8	2	2	6	2	34	64	50	40	36
32	4	14	4	12	4	2	6	2	2	6	4	16	10	58	16	36	6
26	4	4	4	2	4	18	8	2	6	4	6	20	82	38	36	28	6

√4 H/F Civ Seas

35	21	7	21	42	14	42	7				
21	14	35	518	21	14	54	35	42	42	21	84
21	14	54	70	35	35	105	35	98	49	70	91
7	63	21	21	42	28	105	54	21	84	42	14
35	35	14	7	35	42	84	35	91	35	14	7

√7 Mapping

18	20	20	40	10
20	10	50	30	10

√H/F Civ Super Daily

3	3	3	3
3	3	4	3

1 Aug 83 — 31 July 84

NORTH CAROLINA SEA TURTLE CONSERVATION 1984
NIGHTLY BEACH SURVEY

PROJECT NAME CAMP LEJEUNE

CODES

Activity	Treatment
N nest	M marked only
FC false crawl	W wired
UK unknown	R relocated
	H hatchery

Date	Observer	Survey Time start / finish	Activity	Turtle observed	Tagged?	Treatment	Location	Weather	High Tide
5-23	GJ SP	0800 1130	FC	no			.7 N	FAIR	0030
5-24	GJ SR	0800 1200	N	no		R/W	NEST 001 2.4 S R-up dunes 4yds.	FAIR	0145
6-4	SP	0900 1030	N	no		R/W	NEST 002 2.4 S R-up dunes 4yds	FAIR	2100
6-4	GJ	2100 0500	FC	no			3.1 N	FAIR	0037
6-7	SP	0930 1100	N	no		R/W	NEST 003 R .5 S → 2.5 S	FAIR	0239
6-8	SR	2100 0500	FC	no			3.4 N	FAIR	0347
6-9	SR	2100 0500	FC	YES	no		.6 S	FAIR	0445
6-9	SR	2100 0500	~~FC~~ N	YES	✓	R/W	#004 2.8 S	FAIR	0445
6-9	SR	2100 0500	N	YES	✓	R/W	NEST 005 2.9 N	FAIR	0445
6-11	GJ	2100 0500	FC	no			2.9 S	CLEAR	1908
6-11	GJ	2100 0500	FC	no			2.0 N	CLEAR	1908
6-12	SR GJ	2100 0500	N	YES	YES	R,W	#006 R from .85 → 2.85	Clear	1958
6-12	SR GJ	2100 0500	N	YES		R,W	#007 3.1 N	Clear	1958
6-12	SR GJ	2100 0500	FC	YES			3.4 S	Clear	1958

NORTH CAROLINA SEA TURTLE CONSERVATION 1984
NIGHTLY BEACH SURVEY

PROJECT NAME _____

CODES

Activity	Treatment
N nest	M marked only
FC false crawl	W wired
UK unknown	R relocated
	H hatchery

Date	Observer	Survey Time start / finish	Activity	Turtle observed	Tagged?	Treatment	Location	Weather	High Tide
6-13	Bap SP	13:00 15:30	FC	NO			3.1 m (S)	Clear	1945
6-13	SR GJ	2100 0500	FC	NO			3.3 (N)	CLEAR	2045
6-13	SR GJ	2100 0500	N	YES	✓		008 3.3 N	AAR093, AAR098 CLEAR	2045
6-13	SR GJ	2100 0500	N	YES			009 3.0 (S) → 2.6 (S)	RETURN TAG AAR095 AAR096 CLEAR	2045
6-13	SR GJ	2100 0500	FC	NO			.8 (S)	CLEAR	2045

NORTH CAROLINA SEA TURTLE CONSERVATION - 1984

NIGHTLY BEACH SURVEY

Date_____

Time Start_____ Finish_____ Tide at Start_____

Weather_____

CODES
N=Nest
FC=False Crawl
UK=Unknown
W=Wired
M=Moved
H=Hatchery

#	Activity Code	Time	Turtle Observ.?	Tag	Ht. above $\bar{x}$ high tide	Location		Treatment Code
6/15	FC	0010	yes	AAR 99 AAR 100	10 Meters	1.25m(S)	Clear	FC
6/15	FC	0020	NO		10 Meters	1.4 m(S)	Clear	FC
6/15	FC	0040	yes	SMI 803	15 Meters (Dunes)	1.8 m(S)	Clear	FC
6/16	#010 N	2300	YES	AAR101 AAR102	10-15 meter	3.3(N) R ≈ 7yrnrOs(S)	Cloudy Lightning	W/M
6/17	#011 N	2300	yes	AAR103 AAR104	10 meters	2.3(S)	clear windy	W/m
6/17	FC	0400	NO		—	3.0(N)	clear windy	
6/21	012 N	0330	NO		15m.	#012 4.0(N)		W/m
6/21	FC	0400	NO		10m	2.9(S)		FC
6/22	#013 N 013	2200	YES	AAR105 AAR106	10-15m	2.95(S)	Clear windy	W/M
6/22	FC	2405	YES	AAR107 AAR108	15m	1.6 (S)	clear windy	FC
6/23	014 N	2325	YES	Return Tag 10M 108	15m	#014 3.4(S)	cloudy windy Raining	W
6/23	015 N	0145	YES	AAR109 AAR010	20M	#015 3.7(S)	cloudy windy Raining	W
6/26	016 N	2330	YES	RETURN AAR090	20m	# 016 3.2(N)	CLEAR	W
6/26	017 N	0030	YES	RETURN AAR097 AAR098	5 m	# 017 2.0(N)	CLEAR	m/W
6/26	FC	0115	YES	RETURN AAR095 AAR096		2.6(S)		
6/26	FC	0120	NO			3.0(S)		
6/26	FC	0355	NO			1.8(S)		

NORTH CAROLINA SEA TURTLE CONSERVATION - 1984

NIGHTLY BEACH SURVEY

Date_____

Time Start_____ Finish_____ Tide at Start_____

Weather_____

CODES
N=Nest
FC=False Crawl
UK=Unknown
W=Wired
M=Moved
H=Hatchery

#	Activity Code	Time	Turtle Observ.?	Tag	Ht. above $\bar{x}$ high tide	Location	Treatment Code
019 6-27	N 018	2130	yes	AAR111 AAR112	25 M	#018 3.4(N)	M, W
6-27	FC	2330	Yes	Ret AAR093 AAR094	at High Tide mark -0-	1.8(N)	
020 6-27	N 019	2345	Yes	Ret AAR091 AAR092	10 M	#020 1.2(S) → .2(N)	m, w
6-27	FC	0100	yes	Ret AAR095 AAR096	5 M	2.9(S)	
021 6-27	N 020	0330	yes	Ret AAR095 AAR096	2m	#021 3.6(S) → 3.75(S)	m w
022 6-28	N 021	2345	yes	Ret AAR093 AAR094	5m	#022 .6(N)	m w
023 6-28	N 022	2345	yes	AAR113 AAR114	10 m	#023 .6(N)	w
024 6-28	N 023	0100	~~F~~ yes	AAR115 AAR116	10 m	#024 2.1(S)	w
6-28	FC	0130	NO		-5m	2.2(S)	
6-28	FC	0130	NO		-0-	2.3(S)	
6-28	FC	0135	NO		5m	3.1(S)	
6-28	FC	0225	NO		-0-	.7(S)	
6/29	FC	2330	NO		10	3.6(N)	
6/29	FC	2340	NO		10	3.8(N)	
6/29	FC	2355	NO		3	.3(S)	
6/30	N 024	0245	NO		10m	#023 (R) 2.4(S) → 2.1(N)	W, M
7/1	N 025	0030	NO		5m	#025 3.3(S) → 2.1(S)	m, w

NORTH CAROLINA SEA TURTLE CONSERVATION - 1984

NIGHTLY BEACH SURVEY

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Weather_____

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#	Activity Code	Time	Turtle Observ.?	Tag	Ht. above x̄ high tide	Location	Treatment Code
026 7-4	N 026	2300	YES	Ret AAR105 AAR106	15m	1.5(S)	W
027 7-5	N 027	2230	NO		15m	2.3(N)	W/M
7-9	FC	0100	NO		5m	1.1(S)	
7-9 028	N 028	0300	yes	Ret AAR 107 AAR108	10m	1.0(N)	W
7/10	FC	2307	NO		-10M	.9(S)	
7/10 029	N 029	0200	YES	RET AAR097 AAR098	10m	3.2.(N)	W/M
7-11 030	N	2230	Y	AAR 117 AAR 118	8m	.6(S)→ .7(N)	W/M
7-11 031	N	0020	Y	AAR 119 AAR120	5m	3.7 (S)	W/M
7-11	FC	0310	Y	Ret AAR091 092	-15m	2.2(S)	
7-12 032	N	1243	Y	RET 091 092	12m	2(S)	W
7/12	FC	0120	No	-	-20m	3.7(S)	
7/15 033	N	2130	yes	AAR121 AAR122	20m	1.9(N)	W M
7/16	FC	2350	yes	Ret AAR105 AAR106	15m	1.8(N)	
7/16	FC	0310	yes	Ret AAR105 AAR106	20m	3.4(N)	
7/17 034	N	2215	YES	RET AAR105 AAR106	45m	2.9(N)	W/M
7/22 035	N	0312	yes	AAR 123 AAR124	20m	.8(N)	W/M

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036 7/23	N	2130	NO	–	15 m	2.4 (N)	W
7/23 037	N	2330	yes	Ret AAR097 AAR098	15 m	3.2 (N)	W
7/23	FC	0030	yes	Ret AAR107 AAR108	25 m	.1 (N)	
7/23	FC	0050	yes	Ret AAR119 AAR120	5 m	3.1 (S)	
7/23	FC	0228	NO	–	1 m	2.9 (S)	
038 7/23	N	0395	yes	Ret 119 AAR AAR120	1 m → 10m	3.1 (S)	W/M
7/24	FC	2320	yes	AAR125 AAR126	15 m	3.3 (N)	
7/24 039	N	0022	yes	AAR127 AAR128	7 m	Under Pier .0 N → 6 m N	W/M
7/24 040	N	0120	NO	–	5 m	.4(S) → .8(N)	W/M
7/25 041	N	0057	yes	Ret AAR125 AAR126	5 m	3.6 (S)	W/M
7/26 042	N	2200	YES	RET #099 #100	20 m	.6(S) → .1(N)	W, M
7/26	FC	2255	NO	–	10 M	3.2(N)	
7/26 043	N	0130	YES	S. MI # 803	25 M	3.5(N)	W/M
7/26	FC	0230	NO	–	15 m	2.6 (S)	
7/27 044	FC	0110	NO	–	-15 m	2.3(N)	
2/27 044	N	0126	YES	RET 093 094	0	.7(N)	W/M
2/28	FC	1134	YES	AAR129 AAR130	25 m	1 (S)	

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#	Activity Code	Time	Turtle Observ.?	Tag	Ht. above $\bar{x}$ high tide	Location	Treatment Code
7/28 045	N	2145	YES	RET AAR113 AAR114	20m	3.3(S)	W/M
7/28 046	N	0258	YES	RET 121 122	25m	1.5(N)	W
7/29 047	N	2150	NO		1m	.2 (N)	W/M
7/29 048	N	2230	NO		5m	2.1 (S)	W
7/29	FC	2380	NO		10m	2.9 (N)	
7/30 049	N 050	0010	yes	Ret AAR105 AAR106	10m	.6 (N)	W/M
7/31 050	N	0230	NO		50m	1.1(S) → 1.95(N)	W/M
8-5 051	N	2151	yes	AAR131 AAR132	0m	.2 (N)	W/M
8-5	FC	0200	yes	Ret AAR119 AAR120	1M	2.8 (S)	
8-5	FC	0330	NO	—	3M	2.7 (S)	
8-6	FC	2300	yes	Ret AAR123 AAR124	-30M	1.7 (N)	
8-6	FC	2341	NO	—	-25M	3.3(N)	
8-6 052	N	0115	yes	Ret AAR097 AAR098	25M	3.2N	W
8-6 053	N	0230	yes	Ret AAR119 AAR120	5M	2.9(S) → 3.2(N)	W/M
8-7 054	N	0320	yes	AAR133 AAR134	5m	3.5 (N)	W/M
8-12 055	N	2110	NO	—	10 m	2.0 (N)	W/M
8-12	FC	2145	NO	—	15 m	3.4 N	

NORTH CAROLINA SEA TURTLE
CONSERVATION- 1984

Nightly Beach Survey-Complete
Project Name-Onslow Beach/CL

NORTH CAROLINA SEA TURTLE CONSERVATION - 1984

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#	Activity Code	Time	Turtle Observ.?	Tag	Ht. above $\bar{x}$ high tide	Location	Treatment Code
8-12	FC	2306	NO	—	5 m	2.0 (S)	
8-12	FC	0047	NO	—	UKn	3.0 (S)	
8-12	FC	0055	NO	—	7 m	3.1 (S)	
8-12	FC	0123	For a Second	—	-6 m	1.0 N	
8-12	FC	0220	again only For a Second	—	-5 m	.6 (N)	
8-13 056	N	2124	yes	Ret AAR093 AAR094	7m	1.7(N) → 2.0 (N)	w/m
8-13 059	N	0115	NO	—	5 m	1.7(S) → 1.8 (N)	w/m
8-17 058	N	2305	YES	AAR 135 AAR136	10M	3.9 (N)	w/m
8-21	FC	026	NO	-	5m	3.5 (S)	
8-22	FC	2140	NO	—	20m	1.9(S)	
8/22	FC	0050	NO	-	20 m	2.3(N)	
8/22	FC	0140	NO	-	20m	2.4(S)	
8/22 059	N	0150	YES	AAR137 AAR138	15m	2(N)	w/m
8/23	FC	2120	YES	-	0m	3.1(N)	
8/23 060	N	2310	YES	RET AAR107 AAR108	10m	.4 (S) → .2N	
8/29 061	N	2300	NO	-	15m	3.75	W