

**St. Andrew Bay  
RESOURCE MANAGEMENT ASSOCIATION**  
Post Office Box 15028  
Panama City, Florida 32406  
[www.sabrma.org](http://www.sabrma.org)

25 October 2018

Kennard Watson, Turtle Watch Director  
St. Andrew Bay Resource Management Association  
6509 Palm Court  
Panama City Beach, Florida 32408

Dan Rowe, Executive Director  
Bay County Tourist Development Council  
17001 Panama City Beach Parkway  
Panama City Beach, Florida 32417

Dear Mr. Rowe:

I hope you and your family are safe following Hurricane Michael. So many of us have lost so much, but I am heartened by the outpouring of support and assistance. Getting through this difficult time will require all of us working together to rebuild our community.

This letter provides results for the 2018 sea turtle nesting season on Panama City Beach. The information is submitted by the Turtle Watch program of the St. Andrew Bay Resource Management Association to fulfill requirements of our contract with the Bay County Tourist Development Council. Highlights of the 2018 season include:

- Above-average nesting season with 47 nests and 37 non-nesting crawls made by loggerhead turtles. No other species were recorded this year.
- Reduced hatching success due to storms which flooded or washed out half of the nests.
- Continued high rates of disoriented hatchlings (64%) affected by lights from beachfront development.
- Public nest excavations attended by 2078 residents and tourists.

Major results are summarized below. The attachments contain forms submitted to the Florida Fish and Wildlife Conservation Commission (FWC) as part of reporting requirements under our State Permit No. 038.

Survey Area and Nourishment Activities. Turtle Watch monitors sea turtle activity along 17.5 miles of Gulf beach between St. Andrews State Park and Camp Helen State Park. Portions of the survey area were nourished in 2017 with sand pumped onto the beach from an off-shore source. Figure 1 is a map of the survey area showing the four construction sites totaling 4.13 miles located at Treasure Island Condo, M.B. Miller County Pier, Russell-Fields City Pier, and Pinnacle Port Condo.

Nest Identification and Relocation. All nests laid within the nourished sections were left in place per FWC guidelines. FWC also specified “control areas” adjacent to each nourished section where nests were left in place and could not be moved for any reason. These areas have equivalent total length to the nourished sections and are shown in Figure 1. Nests were identified solely from the physical evidence left

in the sand by the nesting turtle (body pit and sand mound created by flippers). Prior to 2017, we verified that the turtle nested by digging to locate the eggs. Nests found outside of the nourished sections and control areas were moved only if near a storm drain or below the daily high tide line.

Nesting and Hatchling Production. We found 47 nests and 37 non-nesting emergences (false crawls) made by threatened loggerheads during 2018. No crawls from other species were found. Figure 2 shows nest and false crawl locations on a map of the survey area, with each column of symbols representing crawls on a 0.5 mile section of beach. Tables 1-2 provide detailed information on each nest and false crawl, including the location and date found. Additional key findings are as follows:

- Loggerhead nests produced 2058 hatchlings from 3811 eggs, giving combined emergence success of 54% (38 evaluated nests). Average nest size was 103 eggs (range 59-154), and average incubation period was 63 days (range 55-73). See Figures 3-4 and Table 3.
- Only one nest was relocated from the water line to a higher elevation nearby. It had an emergence success of 79%.
- Storms washed out 9 nests and flooded an additional 15.
- Eight nesting turtles and one non-nesting turtle were encountered on the beach. Two of these were reported by Wildlife Observers during Leave No Trace enforcement. None were tagged.
- Eggs were not found at the excavation attempt of one nest. They may have been present and were simply missed or we may have incorrectly identified the nest which was actually a false crawl. The designation as a nest was not changed per FWC guidelines.

Stranding Activities. Twelve (12) sea turtles, 11 threatened loggerheads and one endangered Kemp's ridley, stranded within the survey area between May and October (Table 4). One was alive with hook in its left front flipper when found at the M.B. Miller County Pier and was taken to Gulf World for treatment.

Beachfront Lighting Affecting Nesting and Hatchling Turtles. Artificial lights from beachfront development continue to be a serious threat to sea turtles on this urban beach. Attachment 3 has more discussion on this subject, including methodology and copies of the disorientation reports. Key results are as follows:

- Lights affected 64% of hatchlings that emerged at night (1227 of 1909) from 25 nests.
- Street lights, parking lot lights, and indirect lighting from urban glow contributed roughly equal amounts to hatchling disorientations. Referring to Figure 5, urban glow contributed 17%, street lights (16%), parking lot lights (16%), and condo exterior lights (14%).
- Hatchling mortality was documented at eight nests with disoriented turtles lost in the dunes or taken by predators (primarily ghost crabs).
- Adult females became disoriented at 19% of the loggerhead nests (9 of 47). Four loggerheads became disoriented without nesting.

Beach Furniture Affecting Nesting Turtles. Nesting loggerheads encountered obstructions on the beach at night at 13% of the nests (6 of 47 nests) and 5 false crawls. Referring to Table 5, the obstructions were almost exclusively vendor-owned lounge chairs left on the beach at night, often in tightly spaced rows near the shoreline.

Beach Cleaning Coordination. Turtle Watch provided Wildlife Observers as part of nighttime enforcement of the Leave No Trace ordinance. Coastal Parasail operated small vehicles on the beach at night between May 21 and September 4, removing tents and other personal gear covered by the ordinance. The Wildlife Observer's role was to ride with the crew and watch for nesting and hatchling sea turtles. Crews were advised to halt operations and turn off vehicle lights when turtles were observed, as

happened on two occasions when loggerheads were encountered (one nest and one false crawl). Additionally, the morning surveys used walking surveyors along with riders on all-terrain vehicles to accommodate beach cleaning by Coastal Parasail. Surveyors notified the beach cleaner by text message when beach sections were cleared or nests identified. Surveys normally were done by 7 am or earlier each morning.

Other Management Issues. (1) Patty Kelly of the U.S. Fish and Wildlife Service, Panama City Field Office, and Jim Moyers of FWC met with local government officials in September to discuss adverse effects of street lighting on sea turtles on Panama City Beach. Discussion focused on Community Redevelopment Agency (CRA) projects on Front Beach Road. Local officials said that each phase of the CRA requires review from FWC and DEP which should include review of proposed street lighting. Gulf Power and Florida Department of Transportation need to be brought into this discussion to ensure compatible lighting is installed as part of redevelopment. (2) Reduced impacts to nesting shorebirds occurred this season. FWC personnel posted five nesting areas for least terns and black skimmers. Productivity rate was high this year with fewer impacts from unleashed dogs. (3) Three poaching attempts of loggerhead nests occurred with digging observed by surveyors inside the marked area. No eggs were taken. (4) Five loggerhead nests were vandalized with some or all stakes knocked down. (5) 2078 residents and tourists attended our public nest excavations, the highest number since public excavations began.

If you have questions, please contact me during business hours at (850) 238-9895 or at [pcbturtle@yahoo.com](mailto:pcbturtle@yahoo.com). Thanks.

Sincerely,

*Kennard Watson*

Kennard Watson  
Turtle Watch Director

cc: Robbin Trindell (FWC Tallahassee), Meghan Koperski (FWC Tequesta), Beth Mongiovi (FWRI St Petersburg), Patty Kelly (FWS Panama City), Lisa Armbruster (Sustainable Beaches), John Ackerman (RMA), Bonnie Sammuelson (Florida Audubon), Stacey Marquis (Sea Turtle Conservancy)

Attachments: (1) Statewide Nesting Beach Survey forms, (2) Nest productivity worksheets, (3) Disorientation summary letter and incident reports, (4) Obstructed nesting attempt reports



Figure 1. Survey area showing four beach sections nourished in 2017 (red nourished, yellow control).



Figure 2. Loggerhead nest and false crawl locations on Panama City Beach in 2018. Each column of symbols represents crawls on ½-mile beach segment (blue circles nests, yellow circles FC). Nourished sections shown by red line, control areas yellow.

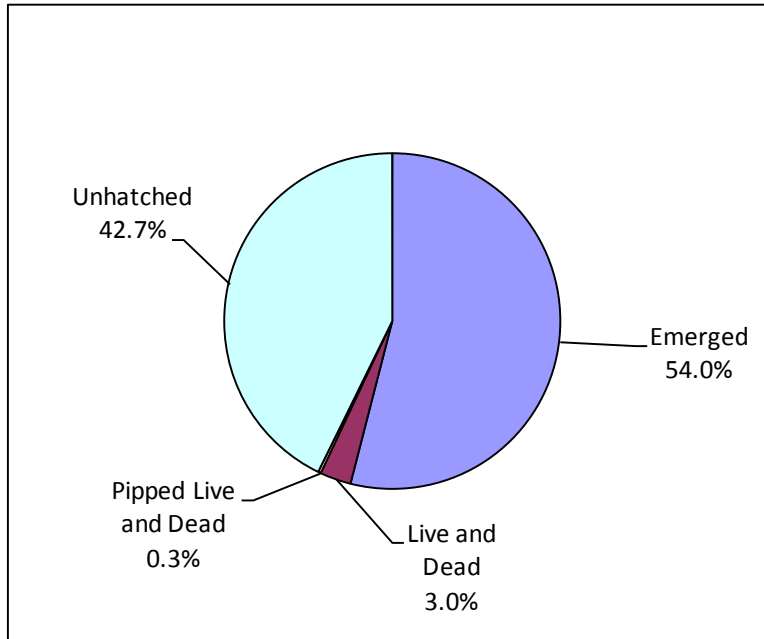


Figure 3. Emergence success for loggerhead nests on Panama City Beach in 2018 (37 in situ, 1 relocated). Contents are unhatched eggs, live and dead hatchlings found in nest, pipped eggs where hatchling partially broke free of shell, and emerged hatchlings that escaped the nest.

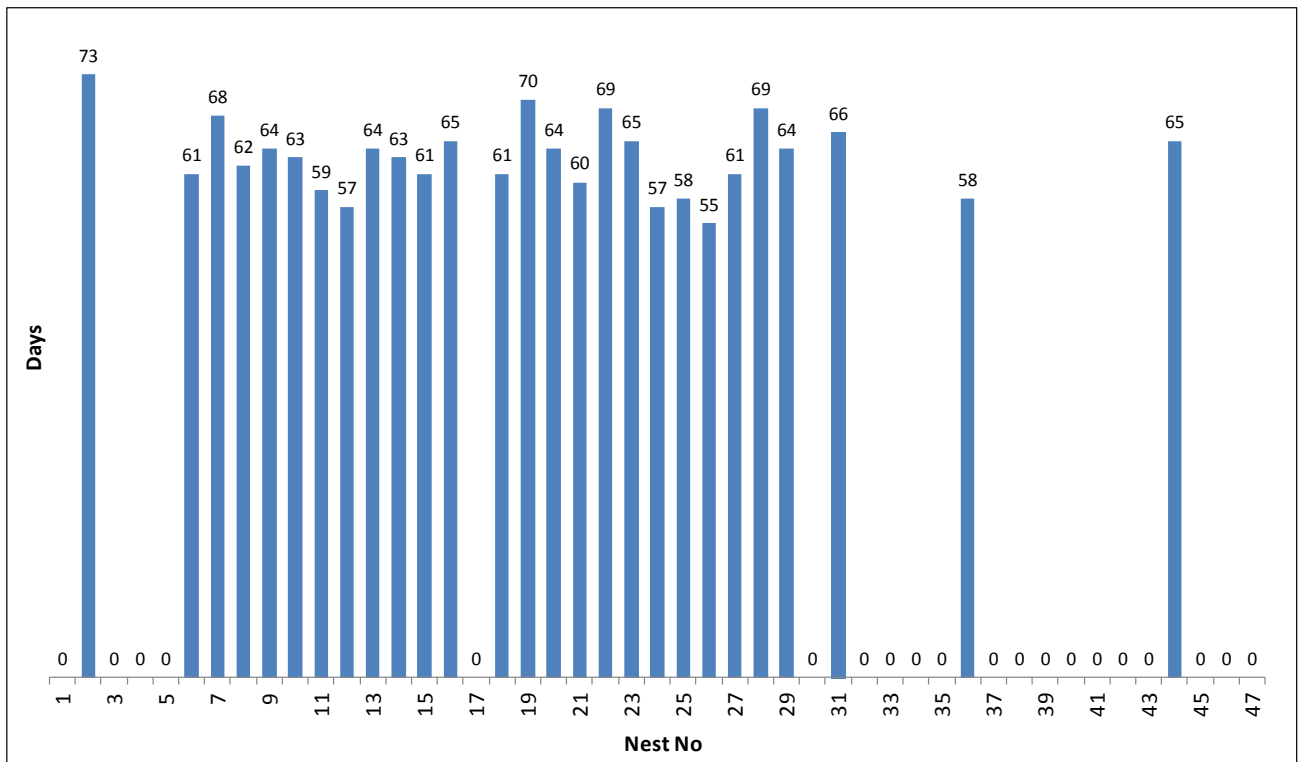


Figure 4. Loggerhead incubation periods on Panama City Beach in 2018 (27 nests). Zeroes indicate nests that failed to hatch or had unknown incubation periods.

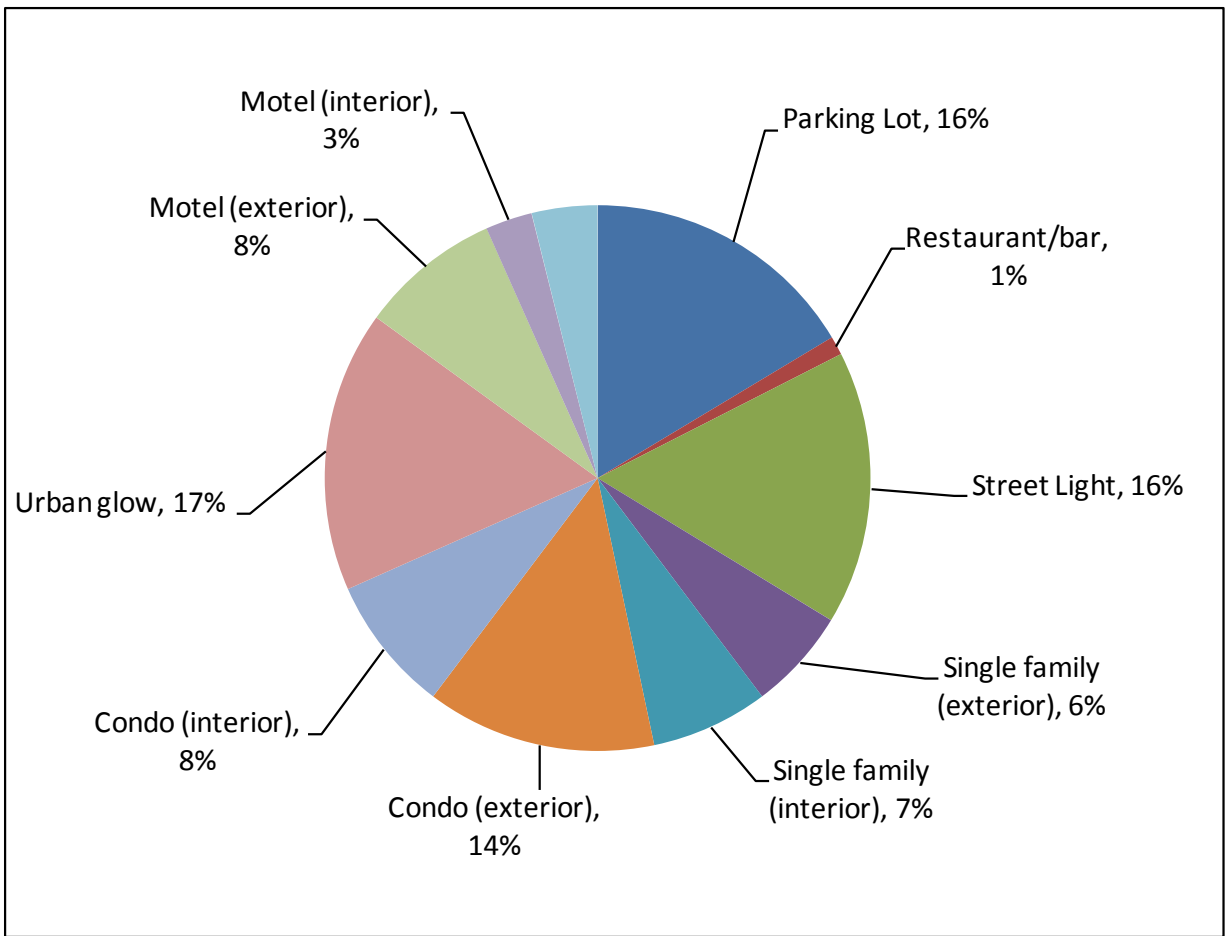


Figure 5. Lights contributing to loggerhead hatchling disorientation incidents on Panama City Beach in 2018 (18 nests).

Table 1. Loggerhead nest locations and hatching information on Panama City Beach in 2018.  
Latitude/longitude data obtained from GPS unit unless otherwise noted. UNK=unknown

Nest No	Address	In Situ or Relocated	Date Laid	Date Hatched	Incubation Period (days)	Total Eggs	Emerged	Latitude	Longitude
1	Largo Mar Condo, 5717 Thomas Dr	In situ	15-May	UNK	UNK	UNK	0	30.145198	-85.760732
2	House, 330 Beachside Dr, Carillon Beach	In situ	18-May	29-Jul	73	144	92	30.262898	-85.98078
3	Blue Horizon Retreat, 19016 Front Beach Rd	In situ	25-May	UNK	UNK	103	0	30.236515	-85.920137
4	Townhouse, 17327 Front Beach Rd	In situ	27-May	UNK	UNK	UNK	0	30.225180	-85.897330
5	Chateau Motel, 12525 Front Beach Rd	In situ	29-May	UNK	UNK	0	0	30.191491	-85.834750
6	Emerald Isles Condo, 17545 Front Beach Rd	In situ	30-May	29-Jul	61	108	105	30.228927	-85.904537
7	Sterling Reef Condo, 12011 Front Beach Rd	In situ	1-Jun	7-Aug	68	98	98	30.188283	-85.829476
8	Edgewater Beach Resort, 11212 Front Beach Rd	In situ	2-Jun	2-Aug	62	114	105	30.184654	-85.822445
9	House, 21715 Front Beach Rd	In situ	2-Jun	5-Aug	64	79	56	30.252978	-85.956214
10	Townhouse, 8015 Surf Dr	In situ	2-Jun	3-Aug	63	111	87	30.161084	-85.782664
11	House, 13223 Oleander Dr	In situ	3-Jun	31-Jul	59	99	95	30.196109	-85.842962
12	Harpoon Harry's, 12627 Front Beach Rd	In situ	3-Jun	29-Jul	57	133	125	30.192198	-85.836088
13	Townhouse, 8515 Surf Dr	In situ	3-Jun	5-Aug	64	118	102	30.164708	-85.788318
14	Townhouse, 7719 Surf Dr	In situ	4-Jun	5-Aug	63	98	96	30.158597	-85.778886
15	House, 5309 Gulf Dr	In situ	7-Jun	6-Aug	61	108	62	30.141939	-85.756534
16	Townhouse, 19616 Front Beach Rd	In situ	7-Jun	10-Aug	65	78	65	30.239747	-85.926987
17	Shores Townhomes, 22519 Front Beach Rd	In situ	9-Jun	UNK	UNK	97	88	30.258334	-85.969433
18	Sugar Sands Motel, 20723 Front Beach Rd	In situ	12-Jun	11-Aug	61	96	94	30.246634	-85.942064
19	House, 19985 Front Beach Rd	In situ	12-Jun	20-Aug	70	104	41	30.242373	-85.932952
20	Sterling Reef Condo, 12011 Front Beach Rd	In situ	13-Jun	15-Aug	64	81	69	30.187717	-85.828175
21	Pinnacle Port Condo, 23223 Front Beach Rd	In situ	14-Jun	13-Aug	60	79	70	30.265632	-85.987851
22	Townhouse, 22409 Front Beach Rd	In situ	14-Jun	21-Aug	69	67	13	30.257104	-85.96643
23	Pirate Cove Villas, 23001 Front	In situ	14-Jun	17-Aug	65	59	56	30.259337	-85.971979

Beach Rd									
24	Aquavista Condo, 17155 Front Beach Rd	In situ	19-Jun	14-Aug	57	104	39	30.222201	-85.891547
25	House, 13103 Oleander Dr	In situ	20-Jun	16-Aug	58	83	68	30.195511	-85.841954
26	Pinnacle Port Condo, 23223 Front Beach Rd	In situ	23-Jun	16-Aug	55	134	131	30.265822	-85.988136
27	Fontainebleau Terrace, 14401 Front Beach Rd	In situ	24-Jun	23-Aug	61	91	78	30.202994	-85.855164
28	Beachside West Townhomes, 17927 Front Beach Rd	In situ	24-Jun	31-Aug	69	92	88	30.235841	-85.918727
29	Townhouse, 22319 Front Beach Rd	In situ	25-Jun	28-Aug	64	125	33	30.256439	-85.965286
30	Holiday Inn, 17001 Front Beach Rd	In situ	26-Jun	UNK	UNK	104	0	30.22085	-85.888688
31	Sandpiper Beacon Resort, 17403 Front Beach Rd	In situ	26-Jun	30-Aug	66	117	11	30.227088	-85.901285
32	Splash Condo, 17739 Front Beach Rd	In situ	30-Jun	UNK	UNK	112	0	30.232246	-85.911199
33	House, 20623 Front Beach Rd	In situ	3-Jul	UNK	UNK	154	0	30.245450	-85.939720
34	House, 22105 Front Beach Rd	In situ	3-Jul	UNK	UNK	72	1	30.255444	-85.962760
35	Beachside Resort, 21905 Front Beach Rd	In situ	6-Jul	UNK	UNK	UNK	0	30.253740	-85.958702
36	Majestic Beach Resort, 10901 Front Beach Rd	In situ	8-Jul	4-Sep	58	104	21	30.180219	-85.814967
37	Thomas Donut & Snack Shop, 19208 Front Beach Rd	In situ	11-Jul	UNK	UNK	UNK	0	30.236894	-85.921185
38	Sterling Beach Condo, 6627 Thomas Dr	In situ	15-Jul	UNK	UNK	120	0	30.152409	-85.770331
39	Ramsgate Condo, 23011 Front Beach Rd	In situ	15-Jul	UNK	UNK	UNK	0	30.260356	-85.974867
40	House, 9820 Beach Blvd	In situ	16-Jul	UNK	UNK	128	0	30.173708	-85.803910
41	Princess Condo, 6415 Thomas Dr	In situ	18-Jul	UNK	UNK	101	0	30.150508	-85.767667
42	Pirate Cove Villas, 23001 Front Beach Rd	In situ	18-Jul	UNK	UNK	90	0	30.259205	-85.972075
43	House, 5605 Gulf Dr	In situ	19-Jul	UNK	UNK	19	0	30.144090	-85.759445
44	Shores Townhomes, 22519 Front Beach Rd	Relocated	22-Jul	25-Sep	65	87	69	30.258030	-85.969190
45	Seascape Inn, 14929 Front Beach Rd	In situ	31-Jul	UNK	UNK	UNK	0	30.206802	-85.862366
46	House, 338 Beachside Dr, Carillon Beach	In situ	3-Aug	UNK	UNK	UNK	0	30.262728	-85.980152

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47*	Townhouse, 22401 Front Beach Rd	In situ	UNK	10-Aug	UNK	UNK	UNK	30.25757	-85.96581
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\* GPS from street address, clutch could not be found

Table 2. Loggerhead false crawl locations and crawl dates on Panama City Beach in 2018.  
Latitude/longitude data obtained from GPS unit.

Crawl No	Address	Crawl Date	Latitude	Longitude
1	Largo Mar Condo, 5717 Thomas Dr	15-May	30.14543	-85.76120
2	House, 5609 Gulf Dr	15-May	30.14418	-85.75974
3	Townhouse, 5920 Gulf Dr	25-May	30.14698	-85.76310
4	Wyndham Beach Resort, 14700 Front Beach Rd	30-May	30.20550	-85.85989
5	Tropic Winds Condo, 17643 Front Beach Rd	31-May	30.23119	-85.90901
6	House, 20115 Front Beach Rd	6-Jun	30.24357	-85.93551
7	Top of Gulf Condo, 8817 Thomas Dr	7-Jun	30.16932	-85.79639
8	Sandpiper Beacon Beach Resort, 17403 Front Beach Rd	7-Jun	30.22697	-85.90107
9	Aquavista Condo, 17155 Front Beach Rd	11-Jun	30.22284	-85.89296
10	Boardwalk Beach Resort, 9600 Thomas Dr	13-Jun	30.17162	-85.80028
11	Beachbreak by the Sea Condo, 15405 Front Beach Rd	14-Jun	30.20975	-85.86786
12	Dunes of Panama Condo, 7205 Thomas Dr	15-Jun	30.15588	-85.77520
13	Watercrest Condo, 6201 Thomas Dr	15-Jun	30.14824	-85.76483
14	House, 6707 Gulf Dr	19-Jun	30.15348	-85.77173
15	Holiday Inn, 17001 Front Beach Rd	20-Jun	30.22087	-85.88882
16	Palazzo Condo, 17281 Front Beach Rd	24-Jun	30.22472	-85.89652
17	Dunes of Panama Condo, 7205 Thomas Dr	24-Jun	30.15744	-85.77770
18	Townhouse, 17867 Front Beach Rd	24-Jun	30.23426	-85.91590
19	House, 340 Beachside Dr, Carillon Beach	25-Jun	30.26260	-85.98006
20	Seahaven Beach Hotel, 15285 Front Beach Rd	26-Jun	30.20891	-85.86546
21	Ambassador Beach Condo, 15617 Front Beach Rd	29-Jun	30.21141	-85.87077
22	Seltzer County Park, 7419 Thomas Dr	1-Jul	30.15822	-85.77850
23	Emerald Isle Resort, 17545 Front Beach Rd	1-Jul	30.22891	-85.90447
24	Holiday Inn Express, 12907 Front Beach Rd	2-Jul	30.19405	-85.83955
25	Grand Panama Beach Resort, 11807 Front Beach Rd	2-Jul	30.18671	-85.82652
26	Grand Panama Beach Resort, 11807 Front Beach Rd	2-Jul	30.18626	-85.82539
27	Vacant lot, 8321 Surf Dr	2-Jul	30.16335	-85.78613
28	Carousel (store), 19440 Front Beach Rd	3-Jul	30.23837	-85.92397
29	House, 20816 Front Beach Rd	3-Jul	30.24776	-85.94496
30	Shores Townhomes, 22519 Front Beach Rd	3-Jul	30.25808	-85.96923
31	House, 20816 Front Beach Rd	15-Jul	30.24707	-85.94346
32	Shores Townhomes, 22519 Front Beach Rd	15-Jul	30.25817	-85.96964
33	Chateau Motel, 12525 Front Beach Rd	16-Jul	30.19100	-85.83412
34	Townhouse, 21000 Front Beach Rd	18-Jul	30.24799	-85.94548
35	Seachase Condo, 17351 Front Beach Rd	9-Aug	30.22581	-85.89863
36	Seachase Condo, 17351 Front Beach Rd	18-Aug	30.22565	-85.89841
37	Sandpiper Beacon Beach Resort, 17403 Front Beach Rd	18-Aug	30.22703	-85.90114

Table 3. Loggerhead nest excavation data on Panama City Beach in 2018. Contents are unhatched eggs, live and dead hatchlings found in nest, pipped eggs where hatchling partially broke free of shell, and emerged hatchlings that escaped the nest. **Rows in red indicate nests partially washed out.**

Nest No	Eggs	Emerged	Live in Nest	Dead in Nest	Pipped Live	Pipped Dead	Unhatch	Emergence Success	In Situ or Relocated
2	144	92	0	1	1	0	50	0.64	In situ
3	103	0	0	0	0	0	103	0.00	In situ
6	108	105	0	1	0	0	2	0.97	In situ
7	98	98	0	0	0	0	0	1.00	In situ
8	114	105	1	0	0	0	8	0.92	In situ
9	79	56	0	1	0	0	22	0.71	In situ
10	111	87	0	0	0	0	24	0.78	In situ
11	99	95	0	0	0	0	4	0.96	In situ
12	133	125	0	0	0	0	8	0.94	In situ
13	118	102	1	1	0	0	14	0.86	In situ
14	98	96	0	0	0	0	2	0.98	In situ
15	108	62	0	15	0	0	31	0.57	In situ
16	78	65	7	0	0	0	6	0.83	In situ
17	97	88	0	1	0	0	8	0.91	In situ
18	96	94	0	0	0	0	2	0.98	In situ
19	104	41	0	0	0	0	63	0.39	In situ
20	81	69	0	1	0	0	11	0.85	In situ
21	79	70	0	3	0	0	6	0.89	In situ
22	67	13	0	0	0	0	54	0.19	In situ
23	59	56	0	0	0	0	3	0.95	In situ
24	104	39	0	1	0	0	64	0.38	In situ
25	83	68	0	0	0	0	15	0.82	In situ
26	134	131	0	0	0	0	3	0.98	In situ
27	91	78	0	1	0	0	12	0.86	In situ
28	92	88	1	2	0	0	1	0.96	In situ
29	125	33	0	0	0	0	92	0.26	In situ
30	104	0	0	0	0	0	104	0.00	In situ
31	117	11	0	1	0	0	105	0.09	In situ
32	112	0	0	0	0	0	112	0.00	In situ
33	154	0	0	0	0	1	153	0.00	In situ
34	72	1	0	57	0	7	7	0.01	In situ
36	104	21	0	18	0	0	65	0.20	In situ
38	120	0	0	0	0	0	120	0.00	In situ
40	128	0	0	0	0	0	128	0.00	In situ
41	101	0	0	0	0	0	101	0.00	In situ
42	90	0	0	0	0	0	90	0.00	In situ
43	19	0	0	0	0	0	19	0.00	In situ
44	87	69	0	0	0	1	17	0.79	Relocated
<b>TOTAL</b>	<b>3811</b>	<b>2058</b>	<b>10</b>	<b>104</b>	<b>1</b>	<b>9</b>	<b>1629</b>	<b>0.54</b>	
<b>Excluding Wash-outs</b>	<b>3702</b>	<b>2058</b>	<b>10</b>	<b>104</b>	<b>1</b>	<b>9</b>	<b>1520</b>	<b>0.56</b>	

Table 4. Sea turtle strandings on Panama City Beach during 1 May to 31 October 2018.  
 Latitude/longitude data obtained from GPS unit or estimated from Google Earth.  
 Species Cc loggerhead, Lk Kemp's ridley. UNK=unknown

No.	Date	Location	Latitude	Longitude	Species	Shell Length (inches)	Final Disposition
1	3-May	Watercrest Condo, 6201 Thomas Dr	30.14842	-85.76521	Cc	31.2	Dead on beach, NMFS
2	9-May	Townhome, 21000 Front Beach Rd 267 Belaire Dr (on form)	30.24816	-85.94569	Lk	21.7	Dead on beach, Gulf World
3	30-May	Townhome, 7817 Surf Dr	30.15983	-85.78104	Cc	26.7	Dead on beach, NMFS
4	31-May	House, 19616 Front Beach Rd	30.23953	-85.92690	Cc	30.1	Dead on beach, disposed in landfill
5	8-Jun	M.B. Miller County Pier, 12213 Front Beach Rd	30.18851	-85.83262	Cc	26.2	Dead in water at pier, NMFS
6	13-Jun	Summit Condo, 8743 Thomas Dr	30.16730	-85.79325	Cc	38.2	Dead on beach, NMFS
7	14-Jun	House, 386 Beachside Dr, Carillon Beach	30.26155	-85.97774	Cc	UNK	Dead on beach, disposed in landfill
8	14-Jun	M.B. Miller County Pier, 12213 Front Beach Rd	30.18762	-85.83323	Cc	25.8	Alive in water at pier, Gulf World
9	23-Jun	Sunrise Beach Condo, 14825 Front Beach Rd	30.20657	-85.86211	Cc	27.6	Dead on beach, disposed in landfill
10	7-Jul	Regency Condo, 5801 Thomas Dr	30.14604	-85.76193	Cc	UNK	Dead on beach, disposed in landfill
11	8-Jul	Boardwalk Beach Resort, 9450 S Thomas Dr	30.17023	-85.79821	Cc	UNK	Dead on beach, disposed in landfill
12	24-Jul	Bikini Beach Motel, 11001 Front Beach Rd	30.18091	-85.81648	Cc	UNK	Dead on beach, disposed in landfill

Table 5. Obstacles encountered by loggerhead sea turtles during nesting attempts on Panama City Beach in 2018. Latitude/longitude data obtained from GPS unit.

<b>Crawl No</b>	<b>Crawl Type</b>	<b>Address</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Incident Date</b>	<b>Obstacles Encountered</b>
20	False Crawl	Seahaven Beach Hotel, 15285 Front Beach Rd	30.20891	-85.86546	26-Jun	lounge chairs, tiki torches, tents
21	False Crawl	Ambassador Beach Condo, 15617 Front Beach Rd	30.21141	-85.87077	29-Jun	lounge chairs
23	False Crawl	Emerald Isle Resort, 17545 Front Beach Rd	30.22891	-85.90447	1-Jul	lounge chairs
26	False Crawl	Grand Panama Beach Resort, 11807 Front Beach Rd	30.18626	-85.82539	2-Jul	lounge chairs
37	False Crawl	Sandpiper Beacon Beach Resort, 17403 Front Beach Rd	30.22703	-85.90114	18-Aug	lounge chairs
1	Nest	Largo Mar Condo, 5717 Thomas Dr	30.145198	-85.760732	15-May	lounge chairs
12	Nest	Harpoon Harry's, 12627 Front Beach Rd	30.192198	-85.836088	3-Jun	lounge chairs
20	Nest	Sterling Reef Condo, 12011 Front Beach Rd	30.187717	-85.828175	13-Jun	lounge chairs
31	Nest	Sandpiper Beacon Resort, 17403 Front Beach Rd	30.227088	-85.901285	26-Jun	lounge chairs
32	Nest	Splash Condo, 17739 Front Beach Rd	30.232246	-85.911199	30-Jun	lounge chairs
36	Nest	Majestic Beach Resort, 10901 Front Beach Rd	30.180219	-85.814967	8-Jul	sand castle pit