

INTENSITY OF GREEN TURTLE NESTING ON EAST ISLAND

COMPILED BY GEORGE BALAZS

Expedition no. and date*	total no. ashore	Nesting turtles		no. newly observed
		no. successful	% successful	
1				
3 June 1973	5	0	0	5
4	6	1	16.7	3
5	3	3	100	2
6	0	-	-	<del>0</del>
7	3	2	66.7	3
8	2	1	50.0	2
9	2	1	50.0	2
10	3	1	33.3	1
11	4	2	50.0	4
12	2	0	0	<del>0</del>
13	2	0	0	1
14	3	0	0	2
15	5	2	40.0	4
16	7	1	14.3	5
17	9	2	22.2	4
18	8	1	12.5	6
19	8	1	12.5	3
20	8	0	0	2
21	5	1	20.0	0
22	5	1	20.0	2
23	6	0	0	0
24	1	1	100	0

44  
68  
64.7%

INTENSITY OF GREEN TURTLE NESTING ON EAST ISLAND  
(continued)

Expedition no. and date*	total no. ashore	Nesting turtles		no. newly observed
		no. successful	% successful	
25 June 1973	3	1	33.3	1
26	5	1	20.0	0
27	4	0	0	3
28	2	0	0	1
29	4	1	25.0	0
30	3	2	66.7	1
1 July 1973	5	2	40.0	2
2	4	0	0	0
3	7	2	28.6	1
4	10	3	30.0	2
5	5	1	20.0	0
6	7	1	14.3	0
7	6	2	33.3	1
8	5	3	60.0	1
9	5	2	40.0	1
10	5	1	20.0	0
11	4	3	75.0	0
12	3	2	66.7	0
13	5	1	20.0	1
14	6	1	16.7	2
15	3	1	33.3	0

43 days

INTENSITY OF GREEN TURTLE NESTING ON EAST ISLAND  
(continued)

Expedition no. and date*	total no. ashore	Nesting turtles		no. newly observed
		no. successful	% successful	
3				
1 June 1974	3	2	66.7	3
2	6	4	66.7	6
3	6	1	16.7	5
4	10	8	80.0	6
5	6	1	16.7	3
6	9	5	55.5	5
7	3	1	33.3	1
8	8	4	50.0	8
9	6	1	16.7	4
10	6	3	50.0	6
11	9	2	22.2	5
12	9	5	55.5	5
13	9	3	33.3	4
14	8	4	50.0	4 <i>14 days</i>
15	8	2	25.0	2
16	11	8	72.7	1
17	5	3	60.0	2 <i>63</i>
18	6	3	50.0	1 <i>104</i>
19	7	4	57.1	1
4				
27 June 1974	6	2	33.3	0

INTENSITY OF GREEN TURTLE NESTING ON EAST ISLAND  
(continued)

Expedition no. and date*	total no. ashore	Nesting turtles		no. newly observed
		no. successful	% successful	
28 June 1974	9	5	55.5	2
29	9	2	22.2	2
30	12	8	66.7	4
1 July 1974	9	4	44.4	2
2	20	12	60.0	3
3	10	6	60.0	1
4	9	5	55.5	0
5	6	2	33.3	2
6	9	7	77.8	0
7	7	4	57.1	1
8	10	5	50.0	2
9	8	4	50.0	1
10	9	6	66.7	0
11	8	6	75.0	2
12	8	2	25.0	0
13	12	8	66.7	0
14	11	7	63.6	2
15	9	7	77.8	0
16	4	2	50.0	0
17	5	2	40.0	0

INTENSITY OF GREEN TURTLE NESTING ON EAST ISLAND  
(continued)

Expedition no. and date*	total no. ashore	Nesting turtles		no. newly observed
		no. successful	% successful	
5				
28 July 1974	6	3	50.0	1
29	10	7	70.0	1
30	7	3	42.9	0
31	8	5	65.5	2
1 August 1974				
1	5	5	100	0
2	3	3	100	1
3	3	2	66.7	1
4	4	2	50.0	1
5	2	1	50.0	0
6	7	6	85.7	2
7	8	2	25.0	0
8	3	3	100	0
9	1	1	100	1
10	4	2	50.0	0
11	9	7	77.8	1
12	7	5	71.4	0
13	2	0	0	0
14	4	2	50.0	0
8				
21 May 1975	3	1	33.3	3

INTENSITY OF GREEN TURTLE NESTING ON EAST ISLAND  
(continued)

Expedition no. and date*	total no. ashore	no. successful	Nesting turtles % successful	no. newly observed
9				
6 June 1975	11	3	27.3	11
7	15	5	75.0	13
8	17	10	58.8	8
9	10	5	50.0	4
10	8	2	25.0	2
11	11	4	36.4	6
12	12	5	41.7	6
13	13	4	30.8	7
14	8	6	75.0	4
15	17	9	52.9	9
16	14	4	28.6	5
17	11	7	63.6	5
18	10	4	40.0	3
19	17	4	23.5	2
20	10	4	40.0	1
21	17	11	64.7	5
22	16	7	43.7	3
23	10	1	10.0	2
24	12	8	66.7	0

INTENSITY OF GREEN TURTLE NESTING ON EAST ISLAND  
(continued)

Expedition no. and date*	total no. ashore	Nesting turtles		no. newly observed
		no. successful	% successful	
10				
19 July 1975	11	6	54.5	1
20	6	3	50.0	0
21	13	7	53.8	3
22	6	3	50.0	2
23	12	7	58.3	2
24	9	3	33.3	0
25	8	3	37.5	0
26	8	5	62.5	1
27	8	5	62.5	1
11				
26 August 1975	6	3	50.0	1
16				
28 June 1976	4	3	75.0	4
29	2	1	50.0	1
30	1	0	0	1
1 July 1976	5	2	40.0	2
3	3	1	33.3	1
4	5	4	80.0	5
5	3	1	33.3	1
6	5	3	60.0	4

INTENSITY OF GREEN TURTLE NESTING ON EAST ISLAND  
(continued)

Expedition no. and date*	total no. ashore	Nesting turtles		no. newly observed
		no. successful	% successful	
7 July 1976	6	4	66.7	3
8	4	3	75.0	3
9	1	0	0	0
11	4	3	75.0	1

*12 days*

1  
26

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\*represents observations made from 1900h of the date listed to 0800h of the following day



1977

NUMBERS OF ♀ TURTLES PER NIGHT (1977) <sup>81</sup>

NO. DAYS	Night PM TO AM DATE	NO. OBSERVED	observed New	OF THOSE NO. SUCCESSFUL (?)	ISLAND
1	6/24-6/25/77 (Sat)	8	8	<del>4</del> 4	EAST
2	6/25-6/26	3	2	1	EAST
3	6/26-6/27	9	8	4	EAST
4	6/27-6/28 (Tuesday)	11	6	7	EAST
5	6/28-6/29	6	3	4	EAST
6	6/29-6/30	8	1 (NOTE)	3	EAST
7	6/30-7/1 (Friday)	5	2	1 (!)	EAST
8	7/1-7/2 (Saturday)	9	6	6	EAST
9	7/2-7/3	11	8	7	EAST
10	7/3-7/4 (Monday)				

GEORGE BALAZS

44 Turtles in 9 NIGHTS

~ 4.9 per night

End.

1978 NUMBERS OF FEMALE TURTLES PER NIGHT (1978) 81

Night PM to AM DATE	No. OBSERVED	NEW OBSERVED	NEW SUCCESS NO. SUCCESSFUL	of these	ISLAND
6/9-6/10 FRI-SAT.	11	11		2	EAST
6/10-6/11 SAT-SUN.	12	4		4	EAST
6/11-6/12 SUN-MON	9	5		4	EAST
6/12-6/13 MON-TUES	8	8		1	EAST
6/13-6/14 TUES-WED	11	7		5	EAST
6/14-6/15 WED-THURS.	11	7		5	EAST
6/15-6/16 THURS-FRI	11	7		6	EAST
6/16-6/17 FRI-SAT	4	1		3	EAST
6/17-6/18 SAT-SUN	12	7	6	9	EAST
6/18-6/19 SUN-MON	7	5	3	5	EAST
6/19-6/20 MON-TUES	6	4	1	1	EAST

66 Turtles in 11 nights  
6 per night

GEORGE BALAZS