

0076283

From: [Larry Hardham](#)
To: [Mike Murray@nps.gov](mailto:Mike_Murray@nps.gov)
Subject: Re: turtle nesting info
Date: 01/12/2009 03:01 PM
Attachments: [Twilight and Sea Turtle Nests at CHNS 97 to 07.xlr](#)

Mike,
Had meant to send you this but had not run across my note to myself to do it. Sorry for the delay.
Thanks,
Larry

----- Original Message -----
From: <Mike_Murray@nps.gov>
To: <hardhead@embarqmail.com>
Sent: Monday, January 12, 2009 12:44 PM
Subject: turtle nesting info

>
> Hi Larry,
>
> If you would please email me the sea turtle nesting information you showed
> me at the last meeting (i.e., the spreadsheet showing the numbers of nests
> by calendar weeks), then I will get it graphed to share with the Natural
> Resource subcommittee. I think the information would help illustrate the
> relatively low percentage of nests that are theoretically "at risk" prior
> to June and after August.
>
> Thank you,
>
> Mike Murray
> Superintendent
> Cape Hatteras NS/ Wright Brothers NMem/ Ft. Raleigh NHS
> (w) 252-473-2111, ext. 148
> (c) 252-216-5520
> fax 252-473-2595
>
> CONFIDENTIALITY NOTICE
> This message is intended exclusively for the individual or entity to which
> it is addressed. This communication may contain information that is
> proprietary, privileged or confidential or otherwise legally exempt from
> disclosure.
>
>
> _____ Information from ESET NOD32 Antivirus, version of virus
> signature database 3757 (20090111) _____
>
> The message was checked by ESET NOD32 Antivirus.
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> <http://www.eset.com>
>
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CHNS nesting activity 1997 through 2007				Nags Head	
Dates Nest Laid	Lost nests	Hatched nests	Total	AM Twilight	PM Twilight
April, 13 to 16	1	0	1		
April, 17 to 20	1	0	1		
April, 21 to 24	0	0	0		
April, 25 to 28	0	0	0		
April, 29 to 31	0	0	0		
May, 1 to 4	1	2	3	5:42	8:18
May, 5 to 8	0	0	0	5:38	8:21
May, 9 to 12	1	0	1	5:34	8:25
May, 13 to 16	0	0	0	5:30	8:29
May, 17 to 20	1	0	1	5:26	8:32
May, 21 to 24	2	3	5	5:23	8:34
May, 25 to 28	2	6	8	5:21	8:37
May, 29 to 31	1	9	10	5:18	8:40
June, 1 to 4	5	16	21	5:17	8:42
June, 5 to 8	3	22	25	5:16	8:45
June, 9 to 12	7	30	37	5:15	8:47
June, 13 to 16	6	37	43	5:15	8:49
June, 17 to 20	5	45	50	5:15	8:51
June, 21 to 24	9	56	65	5:16	8:52
June, 25 to 28	19	27	46	5:17	8:52
June, 28 to 30	11	18	29	5:18	8:53
July, 1 to 4	15	43	58	5:19	8:52
July, 5 to 8	15	28	43	5:21	8:52
July, 9 to 12	36	31	67	5:23	8:51
July, 13 to 16	35	31	66	5:26	8:49
July, 17 to 20	25	21	46	5:29	8:47
July, 21 to 24	26	23	49	5:32	8:45
July, 25 to 28	28	20	48	5:35	8:42
July, 29 to 31	18	11	29	5:39	8:38
August, 1 to 4	15	14	29	5:41	8:35
August, 5 to 8	14	9	23	5:45	8:31
August, 9 to 12	13	9	22	5:48	8:27
August, 13 to 16	5	4	9	5:52	8:22
August, 17 to 20	6	4	10	5:55	8:17
August, 21 to 24	3	0	3	5:58	8:12
August, 25 to 28	3	2	5	6:02	8:06
August, 29 to 31	0	2	2	6:04	8:02
September, 1 to 4	0	0	0		
September, 5 to 8	0	0	0		
September, 9 to 12	1	0	1	Source of Twilight information:	
September, 13 to 16	0	0	0	http://aa.usno.navy.mil/cgi-bin/aa_rstablew.pl	
September, 17 to 20	0	0	0	Nags Head was closest town listed	
September, 21 to 24	0	0	0		
September, 25 to 28	0	0	0		
September, 29 to 30	0	0	0		
October, 1 to 4	0	0	0		
October, 5 to 8	0	0	0		
October, 9 to 12	0	0	0		
October, 13 to 16	1	0	1		