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Cobb, Ashley

From: Fox, Lori
Sent: Friday, January 25, 2008 3:24 PM
To: Cobb, Ashley
Subject: FW: CAHA 2005 turtle data

For 414

Lori Fox

Senior Planner

Please note my new email address: lfox@louisberger.com

direct 303.985.6602

mobile 301.461.8772

fax 303.984.4942

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-----Original Message-----

From: Smith, Spence
Sent: Thursday, April 12, 2007 4:05 PM
To: Gutman, Lori
Subject: FW: CAHA 2005 turtle data

Lori,

Here is the email you wanted.

Cheers,
Spence

-----Original Message-----

From: Marcia_Lyons@nps.gov [mailto:Marcia_Lyons@nps.gov]
Sent: Tuesday, November 15, 2005 10:56 AM
To: Smith, Spence
Subject: RE: CAHA 2005 turtle data

USDA trapping was initiated after red fox appeared on Hatteras Island in 2000. Trapping was to protect T&E species. They depredated turtle nests and targeted piping plover exclosures - as a side they also hit oystercatcher and colonial waterbird nests. Feral cat removal was initiated to protect all mentioned beach nesting birds.

Marcia Lyons
Natural Resource Management Specialist
Cape Hatteras National Seashore
1401 National Park Dr.
Manteo, NC 27954
252 473 2111 ext 132 - phone
252 473 2595 - fax

From: "Smith, Spence" <shsmith@louisberger.com>
To: <Marcia_Lyons@nps.gov>

cc: "Dorn, Gregory" <gdorn@louisberger.com>
 Subject: RE: CAHA 2005 turtle data
 11/14/2005 12:00 PM EST

Thanks Marcia,

A couple of things. We are trying to put together some maps for use in our analysis as well as to include in the EA. Rather than me acting as a middle man, I am going to provide your contact info to Greg Dorn (cc'd on this email) our GIS guy on this project, so that he can give you a call to see what data you might have for the birds that he can use to generate some of the maps.

Also, for the predator trapping that goes on at CAHA prior to the breeding season, what was the initial driving force behind doing that?
 Was it for protection of the bird nests, protection of the turtle nests, or was it initially done with the idea of protecting both of these?

Thanks,
 Spence

Spence H. Smith
 Marine Scientist

office 401.521.5980 ext 27
 mobile 774.271.0369
 fax 401.331.8956

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-----Original Message-----

From: Marcia_Lyons@nps.gov [mailto:Marcia_Lyons@nps.gov]
 Sent: Monday, November 14, 2005 9:52 AM
 To: Smith, Spence
 Subject: Re: CAHA 2005 turtle data

Spence - got your phone message - we do not have maps for many years since we do not have a gis person - however we do record nesting along mile long zones - and there has been no clear "hot spots". When the park was doing the species protocols - the state turtle biologist - Mathew Godfrey - also said the same. I have not looked to see if there are hot spots for false crawls according to zones - but this season we had lots around Cape Point
 - sometimes 4 a nite. You can take a look at the zones in each excel file (I do not have 2005 records - see Karen). The corresponding maps depicting the zones is in the NC handbook - Marcia Lyons Natural Resource Management Specialist Cape Hatteras National Seashore
 1401 National Park Dr.
 Manteo, NC 27954 (See attached file: TEST turtle nesting activity 1997-present.xls) (See attached file: NC HandBookREV040803J.pdf)
 252 473 2111 ext 132 - phone
 252 473 2595 - fax

"Smith, Spence"
<shsmith@louisberger.com> To: <Karen_Sayles@nps.gov>, <Marcia_Lyons@nps.gov>
Lyons/CAHA/NPS) cc: (bcc: Marcia
Subject: CAHA 2005 turtle data
11/10/2005 11:05
PM EST

Hi there,

Earlier Karen had provided me the number of turtle nests/false crawls you all had this year and I know you haven't put the 2005 report together, but I was wondering if you have any other 2005 data that you could pass along to me. I am working on the Affected Environment section of the Environmental Assessment, and being able to include whatever I can of the 2005 data would be useful. One thing that would be especially helpful would be to break the number of nests down by species.

Thanks and I hope all is going well.

Cheers,
Spence

Spence H. Smith
Marine Scientist

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	1997	1998	1999	2000	2001	2002	2003	2004
Green	1	3	0	4	2	3	2	3
Loggerhead	38	93	92	77	73	97	86	46
Leatherback	0	2	0	3	0	1	1	1
Total	39	98	92	84	75	101	89	50

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