# Cape Hatteras National Seashore Resource Management Field Summary for 2011 Breeding Season (Bodie, Hatteras and Ocracoke Districts)

Due to Hurricane Irene, there has not been a weekly report since the August 11-17 report. **This is the final report for 2011.** The annual species reports, with more detailed information, will be available in January 2012.

#### **Preliminary Breeding Season Results for Piping Ployer (PIPL):**

Total Pairs	Total Nests	Total Nests Hatched	Total Nests Lost	Total Eggs Hatched	Lost Chicks	Fledged Chicks
15	17	12	5	35	25	10

### **Preliminary Breeding Season Results for American Oystercatcher (AMOY):**

Total Pairs	Total Nests	Total Nests Hatched	Total Nests Lost	Total Eggs Hatched	Lost Chicks	Fledged Chicks
23	26	22	4	49	21	28

### **Preliminary Breeding Season Results for Colonial Waterbirds (CWBs):**

Nest estimates for four species of CWB are based on a walk-through of each colony that was conducted between May 30 and June 10. The species surveyed are: Least Terns (LETE); Common Terns (COTE); Black Skimmers (BLSK); Gull-Billed Terns (GUTE).

Total	Total LETE	Total COTE	Total BLSK	Total GUTE	
Colonies	nests	nests	nests	nests	
15	1048	112	99	15	

## **Preliminary Sea Turtle Nest & False Crawl Summary:**

Daily shoreline patrols for sea turtle nests and crawls end on September 15<sup>th</sup>. Resource management staff will continue to check remaining nests within their hatch window for any evidence of hatching.

Total Nests*	Active Nests**	Total Nests Hatched	Nests Lost to Hurricane Irene	Nests Lost to Hurricane Katia	Infertile/ Unhatched Nests	Total False Crawls
147	16	82	41	1	7	129

<sup>\*</sup> Includes 10 Green turtle nests and 137 Loggerhead nests

<sup>\*\*</sup> Active nests that have not hatched may have been impacted by Hurricane Irene and/or Hurricane Katia. These impacts will not be known until all the nests have been excavated.