

Cape Hatteras National Seashore
Resource Management Field Summary for May 12 – May 18, 2011
(Bodie, Hatteras and Ocracoke Districts)

Piping Plover (PIPL) Observations:

Observations	Thurs 5/12	Fri 5/13	Sat 5/14	Sun 5/15	Mon 5/16	Tues 5/17	Weds 5/18
Oregon Inlet	0	3	1	0	0	0	0
Cape Point*	5	3	1	1	4	5	5
South Beach	0	1	1	0	1	1	0
Hatteras Inlet	0	0	0	0	0	0	0
Hatteras Overwash	0	0	0	0	0	0	0
N. Ocracoke	2	2	1	2	1	1	2
S. Ocracoke	2	1	3	2	2	3	3

*Totals do not include chicks

PIPL Summary: On Cape Point we have one brood, one nest in the process of hatching (2 eggs and 2 chicks), and three active nests. On South Beach we have one active nest and scraping continues to be documented. We currently have four active nests on Ocracoke. One nest is on North Ocracoke and three nests are on South Point. Scraping continues to be documented on South Point.

Nest #	Location	Date Found	Hatch Date	Total Eggs Hatched	Unfledged Chicks	Chicks Lost	Fledged Chicks
HI01	Cape Point	4/15	5/15	1	1	NA	NA
HI02	Cape Point	4/18	5/18	2	2	NA	NA
HI04	Cape Point	4/27	NA	NA	NA	NA	NA
HI05	Cape Point	5/5	NA	NA	NA	NA	NA
HI06	Cape Point	5/8	NA	NA	NA	NA	NA
HI07	South Beach	5/10	NA	NA	NA	NA	NA
OI01	South Point	4/28	NA	NA	NA	NA	NA
OI02	South Point	5/6	NA	NA	NA	NA	NA
OI03	South Point	5/9	NA	NA	NA	NA	NA
OI04	North Ocracoke	5/16	NA	NA	NA	NA	NA

Wilson’s Plover (WIPL) Summary: We currently have one active WIPL nest on South Point.

Nest #	Location	Date Found	Hatch Date	Total Eggs Hatched	Unfledged Chicks	Chicks Lost	Fledged Chicks
WIPL OI01	South Point	4/30	NA	NA	NA	NA	NA

American Oystercatcher (AMOY) Summary: We currently have 4 AMOY broods, 1 nest in the process of hatching (two chicks and one egg), and 15 active AMOY nests. Bodie-Hatteras District has one AMOY brood, five active nests and one pair on a scrape territory. Hatteras District has two AMOY broods, one nest in the process of hatching and six active nests. One pair is intermittently incubating the “abandoned” nest but it is also actively scraping within its territory. Ocracoke has one AMOY brood, four active nests and one pair on a scrape territory.

Nest #	Pair #	Location	Date Found	Hatch Date (Loss Date)	Total Eggs Hatched	Unfledged Chicks	Chicks Lost	Fledged Chicks
GI01A	GIAM01	Bodie-Hatteras	4/22	5/17	2	2	NA	NA
GI02	GIAM02	Bodie-Hatteras	4/29	NA	NA	NA	NA	NA
BH01	BHAM01	Bodie-Hatteras	4/21	NA	NA	NA	NA	NA
BH02	BHAM02	Bodie-Hatteras	4/22	NA	NA	NA	NA	NA
BH03	BHAM03	Bodie-Hatteras	4/23	NA	NA	NA	NA	NA
BH04	BHAM04	Bodie-Hatteras	5/5	NA	NA	NA	NA	NA
HI01	HIAM01	Hatteras	4/15	5/14	1	1	NA	NA
HI02	HIAM02	Hatteras	4/18	5/14	2	2	NA	NA
HI03	HIAM03	Hatteras	4/19	5/18	2	2	NA	NA
HI04	HIAM04	Hatteras	4/21	NA	NA	NA	NA	NA
HI05	HIAM05	Hatteras	4/24	NA	NA	NA	NA	NA
HI06	HIAM06	Hatteras	4/27	(5/8)*	NA	NA	NA	NA
HI07	HIAM07	Hatteras	5/2	NA	NA	NA	NA	NA
HI08	HIAM08	Hatteras	5/7	NA	NA	NA	NA	NA
HI09	HIAM09	Hatteras	5/14	NA	NA	NA	NA	NA
HI10	HIAM10	Hatteras	5/16	NA	NA	NA	NA	NA
OI01	OIAM01	Ocracoke	4/18	5/18	3	3	NA	NA
OI02	OIAM02	Ocracoke	4/23	NA	NA	NA	NA	NA
OI04	OIAM04	Ocracoke	4/30	NA	NA	NA	NA	NA
OI03A	OIAM03	Ocracoke	5/2	NA	NA	NA	NA	NA
OI05	OIAM05	Ocracoke	5/8	NA	NA	NA	NA	NA

*Eggs presumed to be non-viable. Last observed being incubated on 5/7 and then resumed incubation on 5/16 and 5/18.

Colonial Waterbirds (CWBs): LETEs, COTEs and BLSKs have been observed in and near historic colony locations. In the Bodie-Hatteras District one mixed colony (LETE, COTE) is forming on Bodie Spit, another mixed colony (COTE, BLSK) is forming on Green Island, and four LETE colonies have been documented between Ramps 23 and 30. Four active LETE colonies have been documented in Hatteras District. Two mixed colonies have been documented on North Ocracoke and one LETE colony and one mixed colony have been documented on South Point.

District	Colony ID	Location	Species	Active	Comments
Bodie	BICO01	Bodie Spit	LETE, COTE	Yes	Scrapes and nests
	GICO01	Green Island	COTE,BLSK	Yes	Scrapes
Bodie-Hatteras	BHCO01A	0.1 mi S of R27	LETE	Yes	Scrapes and nests
	BHCO01B	0.7 mi S of R27	LETE	Yes	Scrapes and nests
	BHCO02	0.2 mi N of R23	LETE	Yes	Scrapes
	BHCO03	1.5 mi S of R23	LETE	Yes	Scrapes
Hatteras	HICO01	Cape Point	LETE	Yes	Scrapes and nests
	HICO02	North of Buxton	LETE	Yes	Scrapes and nests
	HICO03	South Beach	LETE	Yes	Scrapes and nests
	HICO04	1.0 mi S R38	LETE	Yes	Scrapes and nests
Ocracoke	OICO01	North Ocracoke	LETE, COTE, BLSK	Yes	Scrapes and nests
	OICO01A	North Ocracoke	COTE, BLSK	Yes	Scrapes
	OICO02	South Point	LETE	Yes	Scrapes and nests
	OICO03	Ocracoke Spit	LETE, BLSK	Yes	Scrapes

Sea Turtle Nests & False Crawls:

District	Date	Species	Activity Type (Nest or False Crawl)	Location
Bodie			None	
Bodie-Hatteras			None	
Hatteras	5/15	Loggerhead	Nest	0.1 mi N of R43
Ocracoke	5/15	Loggerhead	False Crawl	0.8 mi N of R72
	5/16	Loggerhead	Nest	1.2 mi S of R59

Sea Turtle Nest & False Crawl Summary:

Total Nests to Date	Active Nests	Total Nests Hatched	Total False Crawls
2	2	0	1

Sea Turtle Strandings:

District	Date	Species	Stranding Location
Bodie		None	
Bodie-Hatteras		None	
Hatteras	5/13	Loggerhead	2.5 mi S of R49
	5/15	Loggerhead	Hatteras Village
Ocracoke	5/14	Kemp's ridley	1.2 mi N of R67
	5/17	Loggerhead	2.0 mi S of R72

Marine Mammal Strandings:

District	Date	Species	Stranding Location
Bodie		None	
Bodie-Hatteras		None	
Hatteras	5/12	Bottlenose dolphin	Avon Village
	5/14	Bottlenose dolphin	Hatteras Inlet
Ocracoke		None	

Closures – additions/modifications/removals:

District/ Closure #	Location	Species	Date Installed (or Removed)
Bodie			
	None		
Bodie-Hatteras			
BH-11-004	1.4 mi S of R23	LETE	5/16
Hatteras			
HI-11-001-H	0.2 mi S of R44	PIPL	5/13
HI-11-006-A	Sandy Bay	AMOY	5/14
HI-11-009-A	2.6 mi S of R38	AMOY	5/14
HI-11-001-I	R44	AMOY, PIPL	5/15
HI-11-006-B	Sandy Bay	AMOY	5/17
HI-11-001-J	0.1 mi S of R43	AMOY	5/18
Ocracoke			
	None		

Closure Intrusions:

District	Date	Type of Intrusion	Comments
Bodie	5/16	Pedestrian	One set of barefoot tracks in CWB closure 1 mi S of R4
Bodie-Hatteras	5/18	Pedestrian	Multiple sets of barefoot tracks in CWB closure 0.1 mi N of R23
Hatteras	5/12	Pedestrian	Two sets of barefoot tracks entered Cape Pt closure at Ramp 44 and exited the closure at R45.
	5/12	ORV	One ORV drove through the string of the Cape Point pre-nesting closure just S of R 44, drove S ~85 m, then exited the closure.
	5/12	Pedestrian	Three sets of pedestrian tracks entered the Sandy Bay closure.
	5/15	Pedestrian	One fisherman with a bucket/cooler coming ashore at the southernmost tip of the Cape Point closure.
	5/16	Pedestrian	Two sets of barefoot tracks out at tip of Cape Point closure.
	5/17	Pedestrian	Four fishermen with fishing gear on the sand at the southernmost tip of the Cape Point closure.
Ocracoke	5/14	Pedestrian, Dog	One set of dog tracks and barefoot tracks in closure 0.6 mi S of R72.

Deliberate Violations: None