

Cape Hatteras National Seashore
Resource Management Field Summary for July 7 – July 13, 2011
(Bodie, Hatteras and Ocracoke Districts)

Piping Plover (PIPL) Observations:

Observations	Thurs 7/7	Fri 7/8	Sat 7/9	Sun 7/10	Mon 7/11	Tues 7/12	Weds 7/13
Oregon Inlet*	4	4	4	4	4	4	4
Cape Point	7	0	8	6	1	1	3
South Beach	0	0	0	0	3	0	6
Hatteras Inlet	0	0	0	0	0	0	0
Hatteras Overwash	0	0	0	0	0	0	0
N. Ocracoke	0	NA**	0	2	1	3	1
S. Ocracoke	4	NA**	6	3	3	11	23

*Totals do not include unfledged chicks

** No observations due to severe thunderstorms

PIPL Summary: Migrants are beginning to pass through the area so it is no longer possible to distinguish the breeding birds from the migrants. One PIPL, banded in the Bahamas, was observed on South Point on 7/12. As for the known breeders on Bodie Island Spit, there is still one active nest and one brood with two chicks. Adults and fledglings are still being observed at Cape Point; however, breeding appears to be finished for the season in this area. No PIPL breeding activity has been observed this week on North Ocracoke. On South Point one fledgling is still being observed and one nest is still active.

Nest #	Location	Date Found	Hatch Date	Total Eggs Hatched	Unfledged Chicks	Chicks Lost	Fledged Chicks
BI01	Bodie Island	6/12	7/6	2	2	0	NA
BI02	Bodie Island	6/26	NA	NA	NA	NA	NA
HI01	Cape Point	4/15	5/15	1	0	0	1
HI02	Cape Point	4/18	5/18	4	0	1	3
HI04	Cape Point	4/27	5/23	3	0	2	1
HI05	Cape Point	5/5	6/6	3	0	1	2
OI02	South Point	5/6	6/3	4	0	3	1
OI08	South Point	6/25	NA	NA	NA	NA	NA

Wilson's Plover (WIPL) Summary: No new activity.

American Oystercatcher (AMOY) Summary: Currently there is a total of seven AMOY broods, one active AMOY nest, and seventeen fledged AMOY chicks. Bodie-Hatteras District has four AMOY broods, one active nest, and six fledged chicks. Hatteras District has two AMOY broods and six fledged chicks. Ocracoke has one AMOY brood and five fledged AMOY chicks.

Nest #	Pair #	Location	Date Found	Hatch Date (Lost)	Total Eggs Hatched	Unfledged Chicks	Chicks Lost	Fledged Chicks
GI01A	GIAM01	Bodie-Hatteras	4/22	5/17	2	0	1	1
GI02	GIAM02	Bodie-Hatteras	4/29	UNK	2	0	0	2
GI03	GIAM03	Bodie-Hatteras	6/6	UNK	2	1	1	NA
BH02	BHAM02	Bodie-Hatteras	4/22	5/20	3	0	0	3
BH04	BHAM04	Bodie-Hatteras	5/5	6/2	3	3	0	NA
BH05	BHAM01	Bodie-Hatteras	6/9	7/5	2	1	1	NA
BH06	BHAM03	Bodie-Hatteras	6/11	NA	NA	NA	NA	NA
BI01	BIAM01	Bodie-Hatteras	5/26	6/20	1	1	0	NA
HI01	HIAM01	Hatteras	4/15	5/15	1	0	0	1
HI02	HIAM02	Hatteras	4/18	5/14	2	0	0	2
HI03	HIAM03	Hatteras	4/19	5/18	3	0	1	2
HI05	HIAM05	Hatteras	4/24	5/23	2	0	1	1
HI07	HIAM07	Hatteras	5/2	6/6	2	1	1	NA
HI08	HIAM08	Hatteras	5/7	6/3	2	2	0	NA
HI11	HIAM06	Hatteras	5/20	6/16 (7/6)	2	0	2	0
OI01	OIAM01	Ocracoke	4/18	5/18	3	0	1	2
OI02	OIAM02	Ocracoke	4/23	5/22	3	0	1	2
OI04	OIAM04	Ocracoke	4/30	5/27	3	0	2	1
OI05	OIAM05	Ocracoke	5/8	6/4	3	2	1	NA

Colonial Waterbirds (CWBs):

District	Colony ID	Location	Species	Active	Comments
Bodie	BICO01	Bodie Spit	LETE, COTE	Yes	Nests and LETE chicks and fledglings
	GICO01	Green Island	COTE, BLSK, GBTE	Yes	Nests and COTE/BLSK chicks and fledglings
	BHCO01A	0.1 mi S of R27	LETE	No	Colony no longer active this week
	BHCO01B	0.7 mi S of R27	LETE	Yes	Nests, chicks, and fledglings
Bodie-Hatteras	BHCO02	0.2 mi N of R23	LETE	Yes	Nests, chicks, and fledglings
	BHCO03	1.5 mi S of R23	LETE	No	No activity since 7/6. Walkthrough conducted 7/11, no nests, chicks, or scrapes observed
	BHCO04	0.1 mi N of R27	LETE	Yes	Nests, chicks, and fledglings

Hatteras	HICO01	Cape Point	LETE	Yes	Chicks and fledglings
	HICO02	1.9 mi S of R38	LETE	No	Survey conducted 7/13. No activity observed.
	HICO04	1.0 mi S of R38	LETE	No	Survey conducted 7/13. No activity observed
	HICO05	2.5 mi S of R38	LETE	Yes	Adults in incubating posture, chicks, and fledglings
	HICO06	1.5 mi W of R45	LETE	Yes	On 7/13, one LETE in incubating posture. Survey will be conducted to determine colony status.
Ocracoke	OICO01	North Ocracoke	LETE, COTE, BLSK, GBTE	Yes	LETE and BLSK chicks; LETE fledglings
	OICO02	South Point	LETE, COTE, BLSK	Yes	LETE, COTE, and BLSK chicks; LETE fledglings
	OICO03	Ocracoke Spit	LETE	Yes	LETE chicks and fledglings

Sea Turtle Nests & False Crawls (this week):

District	Date	Species	Activity Type (Nest or False Crawl)	Location
Bodie	7/9	Loggerhead	False Crawl	0.4 mi S of R2
	7/11	Loggerhead	False Crawl	0.4 mi S of R1
	7/11	Loggerhead	Nest	0.8 mi S of R2
Bodie-Hatteras	7/7	Loggerhead	False Crawl	0.3 mi S of R27
	7/7	Loggerhead	False Crawl	0.3 mi S of R23
	7/7	Loggerhead	Nest	0.2 mi S of R27
	7/10	Loggerhead	Nest	1.6 mi S of R23
	7/10	Loggerhead	Nest	0.5 mi S of R27
	7/12	Loggerhead	False Crawl	1.3 mi S of R23
	7/12	Loggerhead	Nest	0.2 mi N of R23
Hatteras	7/7	Loggerhead	False Crawl	1.8 mi S of R55
	7/7	Loggerhead	False Crawl	0.1 mi N of R44
	7/7	Loggerhead	Nest	0.3 mi N of R43
	7/8	Loggerhead	False Crawl	0.1 mi N of R43
	7/8	Loggerhead	False Crawl	1.3 mi N of R43
	7/8	Loggerhead	Nest	1.9 mi N of R43
	7/8	Loggerhead	Nest	0.2 mi E of R49
	7/8	Loggerhead	Nest	1.1 mi N of R34
	7/8	Loggerhead	Nest	0.1 mi N of R44
	7/9	Loggerhead	False Crawl	0.1 mi N R44
	7/9	Green	False Crawl	0.5 mi N of R43
	7/9	Loggerhead	Nest	1.1 mi N of R43
	7/9	Loggerhead	Nest	1.3 mi S of R55

	7/10	Loggerhead	False Crawl	1.2 mi S of R44
	7/10	Loggerhead	False Crawl	0.9 mi E of R49
	7/10	Loggerhead	False Crawl	0.3 mi S of R38
	7/10	Loggerhead	False Crawl	1.4 mi N of R38
	7/11	Green	False Crawl	2.7 mi S R38
	7/11	Loggerhead	False Crawl	1.5 mi S of R34
	7/11	Loggerhead	Nest	1.2 mi S of R44
	7/11	Loggerhead	Nest	1.7 mi N of R34
	7/11	Loggerhead	Nest	2.5 mi N of R55
	7/12	Loggerhead	False Crawl	0.4 mi S of R44
	7/12	Loggerhead	Nest	2.9 mi S of R38
	7/12	Loggerhead	Nest	1.1 mi S of R49
	7/12	Loggerhead	Nest	300 ft N of R55
	7/13	Loggerhead	False Crawl	1.0 mi S of R44
	7/13	Loggerhead	False Crawl	0.2 mi N of R34
	7/13	Loggerhead	False Crawl	1.7 mi N of R34
	7/13	Loggerhead	Nest	0.2 mi E of R45
	7/13	Green	Nest	1.0 mi S of R38
Ocracoke	7/7	Loggerhead	Nest	0.1 mi N of R67
	7/8	Loggerhead	Nest	0.2 mi S of R67
	7/8	Loggerhead	Nest	0.7 mi S of R59
	7/8	Loggerhead	False Crawl	0.3 mi N of R67
	7/8	Loggerhead	False Crawl	2.3 mi N of R67
	7/9	Loggerhead	Nest	0.2 mi N of R72
	7/9	Loggerhead	False Crawl	1.5 mi S of R72
	7/10	Loggerhead	False Crawl	3.3 mi N of R67
	7/12	Loggerhead	False Crawl	0.8 mi S of R70

Sea Turtle Nest & False Crawl Summary:

Total Nests to Date	Active Nests	Total Nests Hatched	Total False Crawls
104*	104	0	98

*Includes seven Green turtle nests and 97 Loggerhead nests

Sea Turtle Strandings:

District	Date	Species	Stranding Location
Bodie		None	

Bodie-Hatteras		None	
Hatteras	7/11	Kemp's Ridley	1.0 mi W R45
Ocracoke		None	

Marine Mammal Strandings:

District	Date	Species	Stranding Location
Bodie		None	
Bodie-Hatteras		None	
Hatteras		None	
Ocracoke		None	

Closures – additions/modifications/removals:

District/ Closure #	Location	Species	Date Installed (or Removed)
Bodie			
	None		
Bodie-Hatteras			
BH-11-006-R	0.4 mi N of R27	AMOY	7/12
BH-11-001-G	0.3 mi N of R27	LETE	7/13
Hatteras			
HI-11-006-R	Sandy Bay	AMOY	(7/7)
HI-11-008-E	1.6 mi S of R38	AMOY, LETE	7/7
HI-11-011	2.3 mi S of R38	AMOY, LETE	7/7
HI-11-001-O	R44	AMOY	7/8
HI-11-001-P	0.8 mi S of R44	AMOY	7/12
HI-11-001-Q	0.8 mi S of R44	AMOY	7/13
HI-11-008-R	1.6 mi S of R38	LETE	(7/13)
HI-11-010-R	0.9 mi S of R38	LETE	(7/13)
Ocracoke			
OI-11-005-R	0.5 mi S of R68	AMOY	(7/8)

Closure Intrusions:

District	Date	Type of Intrusion	Comments
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Bodie	7/10	Horse	An escaped, rider-less horse entered Bodie Spit closure breaking closure string. The horse continued through the closure toward the Bait Pond, and then exited the area through the dunes.
Bodie-Hatteras	7/9	Pedestrian	Four sets of bare footprints entered closure via R27 and proceeded north for 0.1 mi and then went 0.2 mi S of R27.
	7/11	Pedestrian	Three sets of bare footprints entered closure 0.3 mi N of R23. Footprints extended through closure above the high tide line.
Hatteras	7/8	Pedestrian	Three sets of barefoot tracks for ~70 m at very tip of Cape Point
	7/9	Pedestrian	Two sets of footprints through the E side of the South Beach closure.
Ocracoke	7/11	Pedestrian	Four pedestrians walking inside the North Ocracoke closure.
	7/12	Dog	One set of dog tracks through turtle closure 0.2 mi N of R68.

Deliberate Violations: None