

Cape Hatteras National Seashore
Resource Management Field Summary for July 21 – July 27, 2011
(Bodie, Hatteras and Ocracoke Districts)

Piping Plover (PIPL) Observations: Monitoring for migratory PIPL and other migrant avian species is being conducted on a weekly basis.

PIPL Summary: Bodie Island Spit currently has two active broods. The last PIPL nest on South Point was lost to unknown causes on 7/21.

Nest #	Location	Date Found	Hatch Date (Lost)	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	7/18	4	2	2	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	(7/21)	NA	NA	NA	NA

American Oystercatcher (AMOY) Summary: Currently there is a total of three AMOY broods and twenty five fledged AMOY chicks. Bodie-Hatteras District has three AMOY broods and nine fledged chicks. Hatteras District has nine fledged chicks. Ocracoke has seven fledged AMOY chicks.

Nest #	Pair #	Location	Date Found	Hatch Date	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	0	0	3
BH05	BHAM01	Bodie-Hatteras	6/9	7/5	2	1	1	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	0	1	1
HI08	HIAM08	Hatteras	5/7	6/3	2	0	0	2

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	0	1	2

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
Bodie-Hatteras	BHCO01B	0.7 mi S of R27	LETE	Yes	Nests and fledglings
	BHCO02	0.2 mi N of R23	LETE	Yes	Nests, chicks, and fledglings
	BHCO04	0.1 mi N of R27	LETE	Yes	Nests, chicks, and fledglings
Hatteras	HICO01	Cape Point	LETE	Yes	One active two-egg nest observed, many LETE in area, no chicks or fledglings observed
	HICO05	2.5 mi S of R38	LETE	Yes	One chick observed, fledglings
	HICO06	1.5 mi W of R45	LETE	No	No activity observed. Fresh raccoon tracks observed through area. More observations will be completed to make certain of inactivity.
Ocracoke	OICO01	North Ocracoke	LETE, COTE, BLSK, GBTE	Yes	LETE, COTE and BLSK nests and fledglings.

Sea Turtle Nests & False Crawls (this week):

District	Date	Species	Activity Type (Nest or False Crawl)	Location
Bodie	7/24	Loggerhead	False Crawl	1.0 mi N of R4
	7/24	Loggerhead	Nest	0.1 mi N of R4
Bodie-Hatteras	7/22	Loggerhead	False Crawl	0.4 mi N of R30
	7/26	Loggerhead	Nest	2.1 mi N of R23
Hatteras	7/21	Loggerhead	False Crawl	0.9 mi W of R45
	7/21	Loggerhead	False Crawl	1.2 mi W of R45
	7/21	Loggerhead	Nest	0.2 mi E of R49
	7/21	Loggerhead	Nest	2.6 mi S of R49
	7/22	Loggerhead	False Crawl	1.3 mi N of R38

	7/23	Loggerhead	False Crawl	0.1 mi S of R43
	7/23	Loggerhead	False Crawl	0.5 mi N of R43
	7/23	Loggerhead	Nest	1.3 mi N of R43
	7/23	Loggerhead	Nest	1.7 mi N of R43
	7/23	Loggerhead	Nest	2.9 mi N of R43
	7/23	Loggerhead	Nest	0.1 mi S of R30
	7/25	Loggerhead	Nest	2.6 mi S of R38
	7/26	Loggerhead	Nest	1.4 mi N of R38
	7/26	Loggerhead	Nest	1.6 mi N of R34
	7/27	Loggerhead	Nest	0.3 mi S of R44
Ocracoke	7/21	Loggerhead	Nest	0.6 mi N of R67
	7/25	Loggerhead	False Crawl	3.5 mi S of R59
	7/26	Loggerhead	Nest	3.1 mi N of R67

Sea Turtle Nest & False Crawl Summary:

Total Nests to Date	Active Nests	Total Nests Hatched	Total False Crawls
127*	127	2	117

*Includes eight Green turtle nests and 119 Loggerhead nests

Sea Turtle Strandings:

District	Date	Species	Stranding Location
Bodie		None	
Bodie-Hatteras	7/21	Loggerhead	0.1 mi N of R23
Hatteras	7/23	Loggerhead	0.8 mi E of 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			
	None		
Hatteras			
HI-11-002-L	0.7 mi W of R45	AMOY, LETE	7/22
Ocracoke			
OI-11-002-I	0.9 mi S of R72	AMOY, CWB	7/25

Closure Intrusions:

District	Date	Type of Intrusion	Comments
Bodie		None	
Bodie-Hatteras	7/23	Pedestrian, Dog	One set of bare footprints and dog tracks inside sea turtle expansion and inside filter fencing 1.3 mi N of R23
	7/24	Pedestrian, Dog	Multiple sets of bare footprints and dog tracks inside sea turtle expansion and inside filter fencing 3 mi N of R23
	7/26	Pedestrian, Dog	Multiple sets of bare footprints and dog tracks inside sea turtle expansion and inside filter fencing 1.3 mi N of R23
	7/26	Pedestrian	Multiple sets of bare footprints inside sea turtle expansion 1.3 mi N of R23
	7/26	Pedestrian	Multiple sets of bare footprints inside sea turtle expansion 3 mi N of R23
	7/27	Pedestrian	Multiple sets of bare footprints above high tide line throughout closure 0.2 mi N of R23
Hatteras	7/21	Pedestrian	Four sets of bare footprints entered turtle expansion 0.1 mi N of R43
	7/21	Pedestrian	Pedestrian and dog in small turtle closure retrieving frisbee 1.1 mi S of R34
	7/21	Dog	Dog tracks in small turtle closure 0.4 mi N of R38
	7/21	Pedestrian	Three sets of pedestrian tracks bound for the east side of large Salt Pond into Cape Point pre-nest closure, 0.1 mi S of R44

	7/22	Pedestrian	One set of bare footprints near the high tide line through the South Beach closure 1.0 mi W of R45
	7/22	Pedestrian	One set of footprints in turtle expansion 0.3 mi S of R49
	7/22	Pedestrian	Seven sets of footprints in the South Beach pre-nest closure W of R45
	7/22	Pedestrian, Dog	Three sets of pedestrian footprints and one dog track in turtle expansion 2.7 mi S of R49.
	7/27	ORV	ORV drove around back side of full beach turtle expansion between string and flagged closure and "No ORV" brown carsonite 1.8 mi S of R55; corner bird sign and post broken, LE contacted and flagging replaced. .
Ocracoke	7/24	Pedestrian, Dog	One pedestrian with a dog on leash walking along shoreline at sea turtle expansion 1.2 mi S of R59.
	7/25	Pedestrian	One pedestrian walking along shoreline at sea turtle expansion 0.1 mi N of R72.

Deliberate Violations: None