

Cape Hatteras National Seashore
Resource Management Field Summary for August 11 – August 17, 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.

Preliminary Final PIPL Breeding Summary:

Total Nests to Date	Active Nests	Total Nests Hatched	Total Nests Lost	Total Eggs Hatched	Unfledged Chicks	Lost Chicks	Fledged Chicks
17	0	12	5	35	0	25	10

American Oystercatcher (AMOY) Summary: Bodie-Hatteras District fledged twelve chicks, Hatteras District fledged nine chicks, and Ocracoke fledged seven AMOY chicks. There are no remaining nests/broods.

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	0	1	1
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	0	1	1
BI01	BIAM01	Bodie-Hatteras	5/26	6/20	1	0	0	1
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

Preliminary Final AMOY Breeding Summary:

Total Nests	Active Nests	Total Nests Hatched	Total Nests Lost	Total Eggs Hatched	Unfledged Chicks	Lost Chicks	Fledged Chicks
26	0	22	4	49	0	21	28

Colonial Waterbirds (CWBs):

District	Colony ID	Location	Species	Active	Comments
Bodie					No active colonies
Bodie-Hatters	BHCO04	0.1 mi N of R27	LETE	Yes	Chicks and fledglings
Hatteras					No active colonies
Ocracoke					No active colonies

Sea Turtle Nests & False Crawls (this week):

District	Date	Species	Activity Type (Nest or False Crawl)	Location
Bodie		None		
Bodie-Hatteras		None		
Hatteras	8/12	Loggerhead	Nest	1.5 mi N of R38
	8/14	Loggerhead	Nest	2.4 mi N of R55
	8/15	Loggerhead	Nest	1.7 mi S of R55
	8/17	Green	Nest	0.4 mi W of R45
Ocracoke		None		

Sea Turtle Nest & False Crawl Summary:

Total Nests to Date	Active Nests	Total Nests Hatched**	Total False Crawls
143*	103	40	129

*Includes eleven Green turtle nests and 132 Loggerhead nests

**Total includes only nests that have been excavated and not those in the process of hatching

Sea Turtle Strandings:

District	Date	Species	Stranding Location
Bodie		None	
Bodie-Hatteras		None	
Hatteras		None	
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			
BI-11-001-I	1.6 mi S of R4	AMOY	(8/11)
BI-11-001-J	0.8 mi S of R4	LETE	(8/12)
WM BI-11-001	0.6 mi S of R4	Migratory PIPL	8/15
BI-11-001-K	0.6 mi S of R4	PIPL, AMOY, LETE, COTE	(8/15)
BI-11-001-R	0.3 mi S of R4	PIPL	(8/17)
Bodie-Hatteras			
BH-11-003-R	0.2 mi N of R23	LETE	(8/11)
Hatteras			
HI-11-001-R	Cape Point	PIPL, AMOY, LETE	(8/11)
HI-11-002-R	South Beach	PIPL, AMOY, LETE	(8/12)
HI-11-011-R	2.3 mi S of R38	LETE	(8/16)
WM HI-11-001	Cape Point	Migratory PIPL	8/11
Ocracoke			
OI-11-001-R	North Ocracoke	PIPL, AMOY, LETE, COTE, BLSK	(8/11)
WM OI-11-001	North Ocracoke	Migratory PIPL	8/11

Closure Intrusions:

District	Date	Type of Intrusion	Location	Comments
Bodie		None		
Bodie-Hatteras	8/11	Dog	2.7 mi N of R23	One set of dog tracks were observed within an unexpanded sea turtle closure. Nest area was not disturbed.
	8/13	Pedestrian	2.0 mi N of R23	Two sets of bare footprints were observed within an unexpanded sea turtle closure. Nest area was not disturbed.
	8/13	Dog	2.5 mi N of R23	One set of dog tracks were observed within an unexpanded sea turtle closure. Nest area was not disturbed.
	8/13	Pedestrian	2.7 mi N of R23	One set of bare footprints were observed within an unexpanded sea turtle closure. Nest area was not disturbed.
Hatteras	8/11	Pedestrian, Dog	2.4 mi N of R43	Six sets of footprints and two sets of dog tracks were observed above the inter-tidal zone within the closure signage.
	8/11	Pedestrian, Dog	1.1 mi S of R34	Four sets of footprints and two sets of dog tracks were observed within filter fencing at nest depression. Nest area was not disturbed.
	8/13	Pedestrian	1.5 mi S of R34	One set of footprints was observed within the filter fencing. At least five sets of footprints were observed above the inter-tidal zone within the closure signage outside of filter fencing. Nest area was not disturbed.
	8/13	Dog	0.6 mi N of R43	One set of dog tracks was observed within the filter fencing. Nest area was not disturbed.
	8/14	Pedestrian	1.5 mi N of R43	2 sets of footprints were observed above the inter-tidal zone within the closure signage.
	8/14	Pedestrian	1.1 mi S of R34	6 sets of footprints were observed in the inter-tidal zone below the closure signage and 2 sets of

				footprints were observed above the inter-tidal zone within the closure signage.
	8/14	Pedestrian, Dog	1.5 mi S of R34	8 sets of footprints were observed in the inter-tidal zone below the closure signage and 5 sets of footprints were observed above the inter-tidal zone within the closure signage.
Ocracoke	8/14	ORV, Pedestrian	0.1 mi N of R70	One set of ORV tracks were observed above the inter-tidal zone within the sea turtle closure signage. One set of footprints were observed within the sea turtle filter fencing. Nest area was not disturbed.
	8/15	ORV	0.1 mi N of R70	One set of ORV tracks were observed above the inter-tidal zone within the sea turtle closure signage.

Deliberate Violations: None