

Wetmore, Doug

CAHA # 2189

From: Sandra\_Hamilton@nps.gov  
Sent: Thursday, April 24, 2008 8:10 AM  
To: Wetmore, Doug  
Subject: Fw: Beach Mile Marker Maps

Attachments: Map with Ramps bodie.jpg; Map with Ramps mid.jpg; Map with Ramps ocracoke.jpg; Map with Ramps south.jpg; DSCF0255.JPG



Map with Ramps bodie.jpg (205 ...



Map with Ramps mid.jpg (181 KB...



Map with Ramps ocracoke.jpg (8...



Map with Ramps south.jpg (197 ...



DSCF0255.JPG (595 KB)

Sandy Hamilton  
National Park Service - Environmental Quality Division Academy Place P.O. Box 25287 Denver CO 80225

PH: (303) 969-2068

FAX: (303) 987-6782

----- Forwarded by Sandra Hamilton/DENVER/NPS on 04/24/2008 08:09 AM -----

Sandra  
Hamilton/DENVER/N  
PS

05/29/2007 10:56  
AM

Thomas Flanagan/DENVER/NPS

To

cc

Subject

Fw: Beach Mile Marker Maps

Sandy Hamilton  
National Park Service - Environmental Quality Division Academy Place P.O. Box 25287 Denver CO 80225

PH: (303) 969-2068

FAX: (303) 987-6782

----- Forwarded by Sandra Hamilton/DENVER/NPS on 05/29/2007 10:55 AM -----

Mike Murray

05/29/2007 08:46  
AM EST

To: Sandra Hamilton/DENVER/NPS@NPS  
cc: Sherri Fields/Atlanta/NPS@NPS  
Subject: Fw: Beach Mile Marker Maps

FYI

Mike Murray  
Superintendent  
Cape Hatteras NS/ Wright Brothers NMem/ Ft. Raleigh NHS  
(w) 252-473-2111, ext. 148  
(c) 252-216-5520  
fax 252-473-2595

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----- Forwarded by Mike Murray/CAHA/NPS on 05/29/2007 08:46 AM -----

Brad Griest

To: All Hatteras LE,  
 doberbeck@co.dare.nc.us, jacks@darenc.com, Maria  
 05/25/2007 12:29 Brady/CAHA/NPS, Mike Murray/CAHA/NPS,  
 Britta Muiznieks/CAHA/NPS  
 PM EDT

cc:  
 Subject: Beach Mile Marker Maps

You may or may not have heard we have put in a temporary mile marker system on the beach. It was recently finished this Thursday. The markers consist of a carsonite sign with reflective #'s. I've attached a photo. They are placed along the base of the dune by GPS, but correspond relatively closely to the ramp #'s. In order to get the #'s to correspond I did have to absorb a mile on Pea Island, which does not have markers. So from Rodanthe south the mile marker will be one less than the waypoint # on the map. So, Waypoint 19 at the north end of Rondanthe is actually Mile Marker 18. Please keep in mind this is a temporary trial system. Any feedback is appreciated. If this is determined to be a successful and valuable system a larger more permanent version may be adopted in the future. Hope this is helpful to everyone. Have a safe Memorial Day Weekend.

Paul, if you could forward this to Dispatch I would appreciate it. Thanks,

Brad  
 -----Forwarded by Brad Griest/CAHA/NPS on 05/25/2007 12:04PM -----

To: Brad\_Griest@nps.gov  
 From: "Jessica Maxfield" <je.maxfield@gmail.com>  
 Date: 03/05/2007 12:19PM  
 Subject: Beach Mile Marker Maps

Hey,  
 Here are the maps. The ramps (not in the legend for some reason) are the yellow triangles numbered in light brown. I am not sure what happened to ramps 30 and 38, the could not find the data. Ramp 30 is located in between PM 30 and 31 (.7south of pm 30 and .3north of 31). Ramp 38 is 30m north of PM 39. I had to send 4 jpeg files to cover the whole island. The green indicates park boundaries and the tan color are the villages. Let me know if you want more info or a more detailed map. Jessica(See attached file: Map with Ramps bodie.jpg)(See attached file: Map with Ramps mid.jpg)(See attached file: Map with Ramps ocracoke.jpg)(See attached file: Map with Ramps south.jpg)(See attached file: DSCF0255.JPG)



MILE  
4  
1



# Shorebird Monitoring Protocol

## Sampling Sub-units

National Park Service  
U.S. Department of the Interior

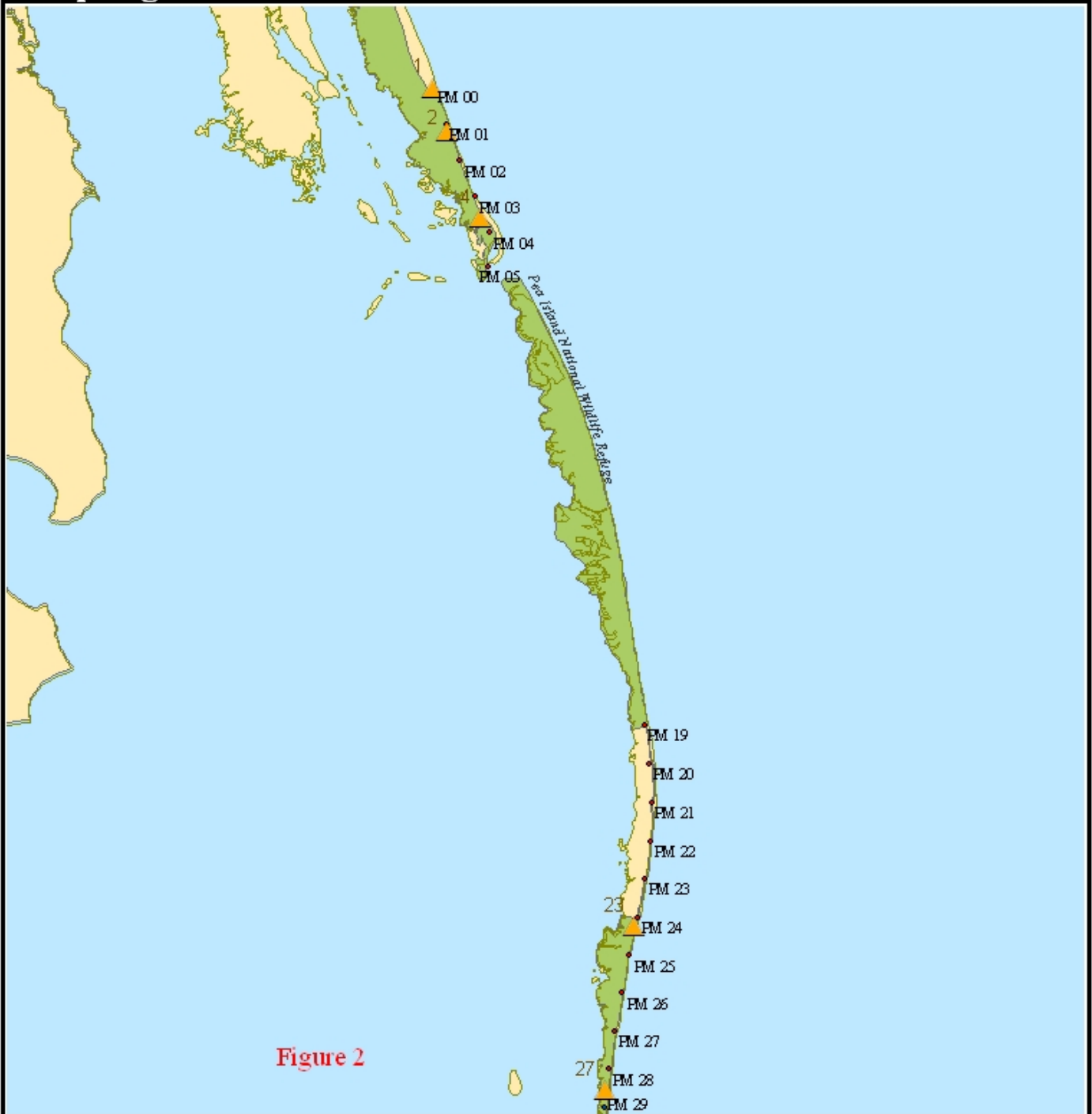


Figure 2

	Ocracoke
	South Hatteras
	Middle Hatteras
	Bodie Island
	Mile Marker

**Cape Hatteras National Seashore**  
Southeast Coast Network



# Shorebird Monitoring Protocol

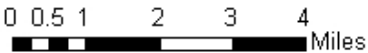
## Sampling Sub-units

National Park Service  
U.S. Department of the Interior



- Ocracoke
- South Hatteras
- Middle Hatteras
- Bodie Island
- Mile Marker

**Cape Hatteras National Seashore**  
Southeast Coast Network



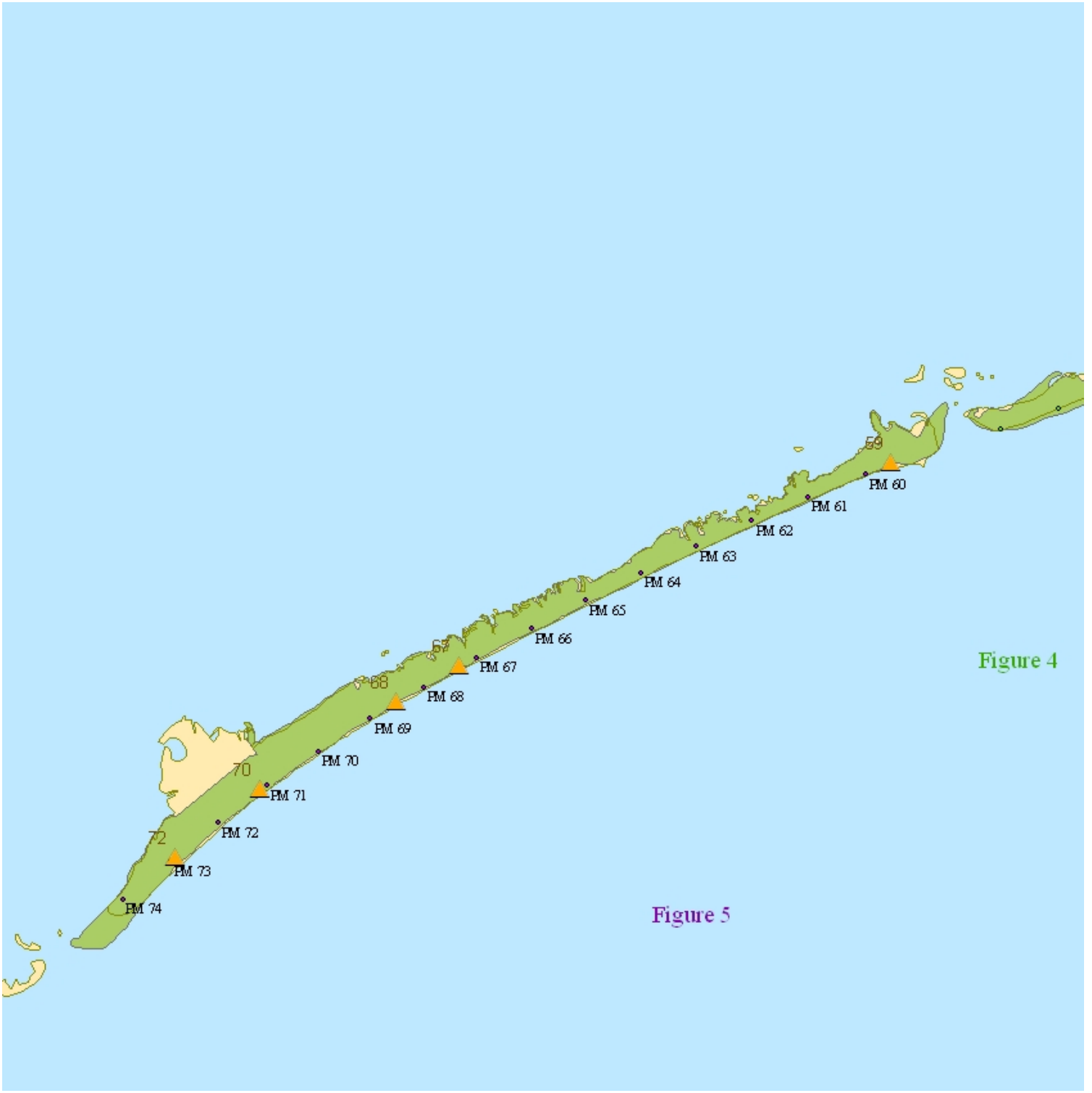


Figure 4

Figure 5

# Shorebird Monitoring Protocol

## Sampling Sub-units

National Park Service  
U.S. Department of the Interior



**Legend**

- Ocracoke
- South Hatteras
- Middle Hatteras
- Bodie Island
- Mile Marker

**Cape Hatteras National Seashore**  
Southeast Coast Network

