

# Hatteras Ferry Channel

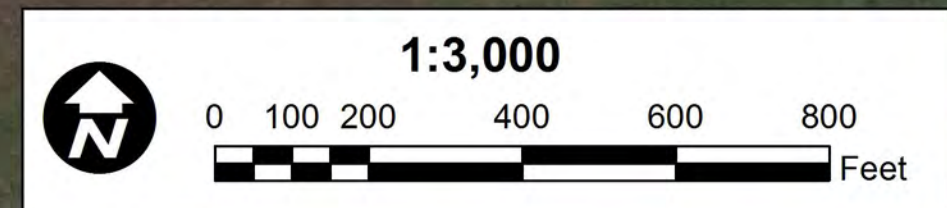
INSIDE PERIMETER SURVEYED:  
11, 14-15 OCTOBER 2016  
OUTSIDE PERIMETER SURVEYED:  
27-28 SEPTEMBER 2016

Matchline  
Hatteras Ferry Channel  
Map 1 of 2

Matchline  
Hatteras Ferry  
Connecting Channel Map

**LEGEND**

Can	Green Light	Red Light	4 and Shallower
Nun	Green Daybeacon	Red Daybeacon	6 - 4
Green Lighted Buoy	Red Lighted Buoy	Mileboard	7 - 6
Red Lighted Buoy	Junction Marker	Tide Gage	8 - 7
Red Lighted Buoy			10 - 8
			12 - 10
			14 - 12
			15 - 14
			15 and Deeper
			Matchlines
			Navigation Channel



**NOTES:**

- ELEVATIONS ARE IN FEET AND REFER TO NOAA'S REPORTED MEAN LOWER LOW WATER (MLLW) RELATIVE TO THE 1983-2001 TIDAL EPOCH.
- PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL "POTTER & KNOWLTON", USING RTK GPS HORIZONTAL POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.
- HORIZONTAL DATUM NAD 1983. VERTICAL DATUM M.L.L.W.
- TIDE GAGE LOCATED AT: USCG HATTERAS. USE OF TIDE VALUES FOR THIS GAGE ARE RESTRICTED TO QUALITY ASSURANCE PURPOSES FOR VERIFICATION OF RTK TIDES. THE WILMINGTON DISTRICT WILL ONLY USE STAFF GAGE TIDAL VALUES FOR FINAL MAPPING AND QUANTITY CALCULATIONS IF RTK GPS IS UNAVAILABLE AT THE TIME OF SURVEY.
- THIS PROJECT WAS DESIGNED BY THE WILMINGTON DISTRICT OF THE U.S. ARMY CORPS OF ENGINEERS. THE INITIALS AND SIGNATURES AND REGISTRATION DESIGNATIONS OF INDIVIDUALS APPEAR ON THESE PROJECT DOCUMENTS WITHIN THE SCOPE OF THEIR EMPLOYMENT AS REQUIRED BY ERT110-1-8152.
- THE INFORMATION DEPICTED ON THIS SURVEY MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME. THESE CONDITIONS ARE SUBJECT TO RAPID CHANGE DUE TO SHOALING EVENTS. A PRUDENT MARINER SHOULD NOT RELY EXCLUSIVELY ON THE INFORMATION PROVIDED HERE. REQUIRED BY 33 CFR 209.325
- NAVIGATION AIDS LOCATED WITH DISTRICT SURVEY VESSEL, ACCURACY +/- 3 METERS.
- FOR THE MOST UP TO DATE INFORMATION PLEASE CHECK OUR WEBSITE AT: [WWW.SAW.USACE.ARMY.MIL](http://WWW.SAW.USACE.ARMY.MIL)

**US Army Corps of Engineers  
Wilmington District**

**NORTH CAROLINA**

Manteo  
Morehead City  
ATLANTIC OCEAN

Hatteras Ferry Channel  
PAMLICO SOUND  
Morehead City

SURVEY DATE: 27-28 SEPTEMBER, & 11, 14-15 OCTOBER 2016	SURVEYED BY: DCH, BRJ, SSS
MAP DATE: 19 OCTOBER 2016	MAPPED: K7OPNSMG
MAP SCALE: 1:3,000	PROCESSED BY: K7OPNSMG, K7OPNJRA
IMAGERY DATE: 28 JULY 2016	MAP FILE NAME: RC_03_HTR_20161014.MXD
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**HYDROGRAPHIC SURVEY**

U.S. ARMY ENGINEER DISTRICT  
CORPS OF ENGINEERS  
WILMINGTON, NORTH CAROLINA

**Hatteras Ferry Channel**

**Map 2 of 2**

HATTERAS, NORTH CAROLINA