	REPORT OF CHANNEL CONDITIONS					1	OF	1
	100 TO 400 FEET WIDE (ER 1130-2-306)				DATE	29 May 2013		
то:	The Record	FROM: U.S. Army Corps of Engineers 26 Federal Plaza, ATTN: CENAN-OP-ST New York, NY 10278-0090						
					MINIM	UM DEP	MI SHT	

Sandy Hook Bay at Atlantic Highlands Anch	CHANNEL ENTERING FROM SEAWARD					
	DATE OF SURVEY	AUTHORIZED PROJECT				
NAME OF CHANNEL		WIDTH (feet)	AREA (acres)	DEPTH (feet)	MINIMUM DEPTHS IN CHANNEL	
Atlantic Highlands Anchorage: Commences at the east (seaward) end of the U.S. Breakwater at the RED BREAKWATER LIGHT and continues west (landward) for approximately 3950 feet along the U.S. Breakwater.	Map 133 Pg 1-2 of 2 10 April 2013	640 - 1210	98.4	8	Minimum depth in this irregular anchorage area is 2.4 feet	

REMARKS:

- All depths are in reference to Mean Lower Low Water (project originally authorized to Mean Low Water).
- Anchorage area is in acres.

SANDY HOOK BAY AT ATLANTIC HIGHLANDS ANCHORAGE:

• Atlantic Highlands Anchorage Shoaling occurs along the northern and southern edges of the anchorage. The controlling depth occurs approximately 1310 feet landward of the eastern end of the U.S. Breakwater inside the anchorage area along the southern edge near the pierhead line. A large shoal approximately 1000 feet long and having a maximum width of approximately 725 feet exists beginning approximately 335 feet from the western end of the anchorage.