

TO: Executive Director, Florida Inland Navigation District 1314 Marcinski Road, Jupiter, FL	FROM USACE, District Engineer Attn: CESAJ-CO-OM Jacksonville, Florida
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RIVER/HARBOR NAME AND STATE Intracoastal Waterway, Martin, FL	MINIMUM DEPTHS IN EACH 1/4 WIDTH OF CHANNEL ENTERING FROM SEAWARD
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NAME OF CHANNEL	Date of Survey	AUTHORIZED PROJECT			Left Outside Quarter (feet)	Middle Half (feet)	Right Outside Quarter (feet)
		Width (feet)	Length (miles)	Depth (feet)			
IWW, Cut M-4: from 150 feet north to 250 feet south of red Light-236	Feb-2005	125-200	0.1	10	9.0(1)	8.3(1)	6.8(1)
Cut M-5: from 250 feet south of red Light-236 to 400 feet north of red Light-4	Feb-2005	125-220	1.2	10	9.0(2)	8.4(2)	8.2(2)
Cut M-6: from 400 feet north to 200 feet south of red Light-4	Jun-2003	125-180	0.1	10	12.6	12.7	12.0
OWW, Cut-1, from 500 feet east of red lighted Buoy-4 to red Nun Buoy-4	Feb-2005	80-225	0.3	8	4.9(4)	4.8(4)	5.3(4)

Remarks:

- (1) Shoals located in western portion of channel 240 south of Red Light-236. Shoals encompass entire channel in the vicinity of Red Light-240.
- (2) Shoals located 700 feet north of Green Light-3. Shoals encompass entire channel.
- (3) Channel is to project depth or deeper.
- (4) Shoals located in vicinity of Green Can Buoy-3A. Shoaling located on eastern edge of channel from Red Day Beacon-8 to Red Day Beacon-10.