

<b>TO:</b> Chairman, Board of County Commissioners Martin County, Stuart, FL	<b>FROM</b> USACE, District Engineer Attn: CESAJ-CO-OM Jacksonville, Florida
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<b>RIVER/HARBOR NAME AND STATE</b> St. Lucie Inlet, Martin Co., FL	<b>MINIMUM DEPTHS IN EACH 1/4 WIDTH OF CHANNEL ENTERING FROM SEAWARD</b>
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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)			
St. Lucie Inlet Cut-1, from 2,500 feet east to 500 feet west of the north jetty extended breakwater	Feb-2004	300	0.6	16	10.9 (1)	14.0 (1)	16.4
Cut-1: From 500 feet west of the north jetty breakwater to opposite Green Light-9	Feb-2004	200-150	0.6	10	9.5 (2)	10.4	12.3
Cut-2 thru Cut-5: From opposite Green Light-9 to 900 feet west of Green Daybeacon-17 (at junction of the Intracoastal Waterway)	Feb-2004	150-700	1.2	7	12.7	11.6	11.7

**Remarks:**

1. Spot shoaling 300 feet southeast of Red Nun Buoy #4 extending to southern edge of channel.
2. Spot shoaling 270 feet southeast of Red Nun Buoy #6 extending 400 feet eastward.