

REPORT OF CHANNEL CONDITIONS 100 TO 400 FEET WIDE (ER 1130-2-316)	Page 1 of 1
	Jun-2006

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 Courtney Channel, Brevard, 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)			
Entrance Channel: From intersection with IWW to Turning Basin	Jun-2006	100	1.6	8	4.9 (1)	5.0 (1)	5.0 (10)
Turning Basin	Jun-2006	100-250	0.1	8	3.2 (2)	3.8 (2)	3.2 (2)

Remarks:

1. Shoaling throughout entire reach.
2. Shoaling located throughout entire Turning Basin.

Survey #06-111