

REPORT OF CHANNEL CONDITIONS  
 100 TO 400 FEET WIDE  
 (ER 11330-2-316)

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February 2006

TO:  
 Executive Director, Florida Inland Navigation District  
 1314 Marcinski Road, Jupiter, FL

FROM:  
 USACE, District Engineer  
 Attn: CESAJ-CO-OM Jacksonville, Florida

RIVER/HARBOR NAME AND STATE  
 Intracoastal Waterway, St. Johns Co. FL

MINIMUM DEPTHS IN EACH 1/3 WIDTH OF  
 CHANNEL ENTERING FROM SEAWARD

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)			

Cut SJ-1 thru SJ-5 From Red Light-46 to the Palm Valley Lodge	Jan-2006	125	5.6	12	8.6	6.7	1.5
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Remarks:

Shoaling encompasses entire channel from Cut-3 though Cut -5 near Palm Valley Lodge. Least depths occur near Palm Valley Lodge area.

Survey #06-055