

REPORT OF CHANNEL CONDITIONS
FOR CHANNELS 400 FEET WIDE OR GREATER
(ER 1130-2-316)

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DATE: March 3, 2015

TO:
Mayport Naval Station, Harbor Operations
Jacksonville, Florida

FROM:
USACE, District Engineer
Attn: CESAJ-OD-H Jacksonville, Florida

RIVER/HARBOR NAME AND STATE

U.S. Naval Station, Mayport, Duval County, Florida

MINIMUM DEPTHS IN EACH 1/4 WIDTH OF
CHANNEL ENTERING FROM SEAWARD

NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	LEFT INSIDE QUARTER (feet)	RIGHT INSIDE QUARTER (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (miles)	DEPTH (feet)				
Bar Cut 3 Sta. 0+00 to 186+58.66	Dec-14	800	3.53	50	47.4	49.1	49.0	45.2
Entrance Channel: BC3 Sta. 186+58.66 to MEC 56+27.94 Widener	Dec-14	Varies	1.29	50	40.5	43.0	46.4	40.5
	Dec-14	Varies	Varies	50	49.5			
Turning Basin: MEC 56+27.94 to MTB Sta. Varies	Dec-14	Varies	Varies	50	41.9	39.8	39.4	37.2
Turning Basin: MTB Sta. Varies to Sta. 27+10.44	Dec-14	Varies	Varies	42	40.3	39.6	36.7	28.4
Turning Basin: MTB Sta. Varies to Sta. 27+10.44	Dec-14	Varies	Varies	35	36.5			
Destroyer Slip: Sta. 0+00 to Sta.16+31.3	Feb-15	Varies	0.31	35	30.5	30.2	32.2	31.9
Small Boat Basin	Feb-15	Varies	Varies	27	21.4			
Small Boat Basin	Feb-15	Varies	Varies	14	13.0			

REMARKS(Continue on reverse)

Survey 15-049 (15-044/15-045/15-022)