

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

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DATE: 2-Aug-2016

TO:
Mayport Naval Station, Port Operations
Jacksonville, Florida

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

RIVER/HARBOR NAME AND STATE

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

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

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 198+63.50 Widener	Jul-16	800	3.76	50	47.2	49.0	48.8	45.2
	Jul-16	Varies	Varies	50	45.2			
Entrance Channel Sta. 0+00 to Sta. 56+27.89	Jul-16	500	1.07	50	38.6	45.8	48.2	39.8
Entrance Channel Sta. 56+27.89 to Sta. 63+41.62	Jul-16	500	0.14	50	45.0	45.5	49.2	49.1
Turning Basin Sta. 0+00 to Sta. 21+50	Jul-16	Varies	0.41	50	41.4	44.7	44.5	39.2
Turning Basin Sta. 21+50 to Sta. 27+15	Jul-16	Varies	0.11	42	38.7	36.4	36.4	30.4
Turning Basin South Bulkhead Sta. 11+65.55 to Sta. 27+15	Jul-16	Varies	0.29	35	32.4			
Destroyer Slip Sta. 0+00 to Sta.16+31.3	Jul-16	Varies	0.31	35	32.5	32.7	31.6	31.2
Small Boat Basin	Jul-16	Varies	Varies	27	21.3			
Small Boat Basin	Jul-16	Varies	Varies	14	9.9			

REMARKS(Continue on reverse)

Survey 16-153