REPORT OF CHANNEL CONDITIONS FOR CHANNELS 400 FEET WIDE OR GREATER

(ER 1130-2-316) FROM:

USACE, District Engineer

PAGE:

DATE:

1 of 1

March 26, 2014

Director

Jacksonville, Florida 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					LEFT	LEFT	ROM SEAW	RIGHT
NAME OF CHANNEL	DATE OF SURVEY	AUTH WIDTH (feet)	ORIZED PR LENGTH (miles)	OJECT DEPTH (feet)	OUTSIDE QUARTER (feet)	INSIDE	INSIDE QUARTER (feet)	OUTSIDE
Bar Cut 3 Sta. 0+00 to 186+58.66	Dec-13	800	3.53	50	49.2	49.8	49.9	46.2
Entrance Channel: BC3 Sta. 186+58.66 to MEC 56+27.94	Mar-14	Varies	1.29	50	38.2	44.4	47.9	39.3
Turning Basin: MEC 56+27.94 to MTB Sta. Varies	Mar-14	Varies	Varies	50	41.6	43.1	42.2	42.4
Turning Basin: MTB Sta. Varies to Sta. 27+10.44	Feb-14	Varies	Varies	42	31.0	36.5	36.6	27.2
Destroyer Slip: Sta. 0+00 to Sta.16+31.3	Feb-14	Varies	0.31	35	33.4	33.2	32.4	30.8
Small Boat Basin	Feb-14	Varies	Varies	27	18.9			
Small Boat Basin	Feb-14	Varies	Varies	14	12.5			

REMARKS(Continue on reverse)

Survey 14-074

TO:

ENG 4020-R, NOV 90 (VI)