

REPORT OF CHANNEL CONDITIONS
FOR CHANNELS 100 FEET WIDE OR GREATER
(ER 1130-2-316)

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DATE: November 20, 2014

TO:
Chief, Coastal Management Division, Board of County Commissioners
440 Court Street Clearwater, Florida

FROM:
USACE, District Engineer
Attn.: CESAJ-ODH Jacksonville, Florida

RIVER/HARBOR NAME AND STATE
Johns Pass, Pinellas County, Florida

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

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)				
Cut - 1 Sta. 0+00 - Sta. 21+03.23 Widener (to Cut-2A)	Aug-14	150	0.40	10	7.4	7.5	8.0	8.5
				10	9.4			
Cut - 2A Sta. 0+00 - Sta. 19+19.76 Widener (to Cut-1)	Aug-14	150	0.36	10	10.4	13.7	12.5	11.0
				10	11.0			
Cut - 2C Sta. 0+00 - Sta. 8+92.15 Widener (to Cut-3)	Aug-14	100	0.17	8	18.2	19.0	18.6	18.3
				8	19.0			
Cut - 3 Sta. 0+00 - Sta. 12+61.29 Widener (to Cut-2C) Widener (to Cut-4)	Aug-14	100	0.24	8	14.2	13.1	12.8	12.3
				8	14.4			
				8	16.4			
Cut - 4 Sta. 0+00 - Sta. 13+52.45 Widener (to Cut-3) Widener (to Cut-5)	Aug-14	100	0.26	8	13.7	12.1	10.8	9.7
				8	14.7			
				8	7.0			
Cut - 5 Sta. 0+00 - Sta.3+00 Widener (to Cut-4)	Aug-14	100	0.06	8	10.6	8.7	8.0	7.7
				8	6.7			
Cut - 5 Sta. 3+00 - Sta. 15+59.06 Widener (to Cut-6)	Aug-14	100	0.24	6	3.4	3.4	3.9	5.3
				6	7.9			
Cut - 6 Sta. 0+00 - Sta. 7+42.03 Widener (to Cut-5) Widener (to Cut-7)	Aug-14	100	0.14	6	4.7	5.6	6.5	7.9
				6	8.9			
				6	8.1			
Cut - 7 Sta. 0+00 - Sta. 8+66.41 Widener (to Cut-6)	Aug-14	100	0.16	6	7.3	7.3	7.4	7.7
				6	7.5			
Cut - 7 Widener at GIWW Sta. 8+66.41 - Sta. 11+66.41	Aug-14	Varies	0.06	6	7.5	7.9	7.8	7.2

REMARKS(Continue on reverse)
Survey #14-113