

REPORT OF CHANNEL CONDITIONS  
FOR CHANNELS 200 FEET WIDE OR GREATER  
(ER 1130-2-316)

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DATE: October 8, 2014

TO:  
Director of Public Works City of Clearwater  
901 Ponce de Leon Boulevard, Bellair, Florida

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

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

CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			MINIMUM DEPTHS IN EACH 1/4 WIDTH OF CHANNEL ENTERING FROM SEAWARD			
		WIDTH	LENGTH	DEPTH	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER
		(feet)	(miles)	(feet)	(feet)	(feet)	(feet)	(feet)
Cut - A Sta. 0+00 - Sta. 24+62.49 Widener	Sep-14	150	0.47	10	11.4 12.5	11.4	11.4	11.5
Cut - A-A Sta. 0+00 - Sta. 25+98.98	Sep-14	150	0.49	10	<b>8.8</b>	<b>8.3</b>	<b>8.5</b>	<b>9.1</b>
Cut - B-B Sta. 0+00 - Sta. 27+48.98	Sep-14	150	0.52	10	10.1	11.7	11.4	11.1
Cut - B-B Sta. 27+48.98 - Sta. 34+00.01 Widener	Sep-14	100	0.12	8	9.2 9.8	8.9	8.9	9.5
Cut - C-C Sta. 0+00 - Sta. 10+88.42 Widener	Sep-14	100	0.21	8	9.9 10.2	9.9	8.5	8.4
Cut - D-D Sta. 0+00 - Sta. 17+95.15 Settling Basin Widener	Sep-14	90	0.34	8	<b>4.5</b> <b>4.7</b> <b>7.7</b>	<b>4.2</b>	<b>4.0</b>	<b>3.6</b>
Cut - D Sta. 3+70.43 - Sta.29+06.13 Wideners	Sep-14	100	0.48	8	<b>7.6</b> <b>4.0</b>	8.8 8.3	9.0	9.1
Cut - D Sta. 29+06.13 - Sta. 34+69.29	Sep-14	100	0.11	8	8.8	8.5	8.3	8.2
Cut - D North Widener	Sep-14	Varies	Varies	8	1.6	7.7	8.6	8.7
Cut - D South Widener	Sep-14	Varies	Varies	8	8.0	8.1	8.4	8.0
Cut - E Sta. 0+00 - Sta. 5+86.39	Sep-14	100	0.11	8	9.3	10.1	8.7	8.7
Cut -F Sta. 0+00 - Sta. 21+15.95 Widener	Sep-14	100	0.4	8	<b>6.6</b> <b>6.3</b>	<b>7.7</b>	8.2	<b>7.8</b>
Cut - G Sta. 0+00 - Sta. 20+63.29 Widener	Sep-14	100	0.39	8	8.0 9.6	8.0	<b>7.6</b>	<b>7.1</b>
Cut - H Sta. 0+00 - Sta. 12+00	Sep-14	100	0.23	8	8.2	<b>7.7</b>	<b>7.0</b>	<b>7.2</b>
Turning Basin	Sep-14	Varies	Varies	8	9.1	8.7	16.5	17.0

REMARKS(Continue on reverse)  
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