

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

PAGE: 1 OF 2

DATE: April 1, 2016

TO:  
Executive Director, West Coast Inland Navigation District  
P.O. Box 1845, Venice, Florida

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

RIVER/HARBOR NAME AND STATE  
Gulf Coast Intracoastal Waterway - Charlotte County, Florida

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

NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			MINIMUM DEPTHS IN EACH 1/4 WIDTH OF CHANNEL ENTERING FROM SEAWARD			
		WIDTH (feet)	LENGTH (miles)	DEPTH (feet)	LEFT QUARTER (feet)	LEFT QUARTER (feet)	RIGHT QUARTER (feet)	RIGHT QUARTER (feet)
C-1 0+00 - 52+80.00 Widener	Mar-16	100	1.00	9	9.0 9.6	9.7	9.9	9.2
C-1 52+80.00 - 105+60.00	Mar-16	Varies	1.00	9	9.5	10.6	10.6	9.7
C-1 105+60.00 - 158+40.00	Mar-16	100	1.00	9	4.5	9.9	10.1	9.2
C-1 158+40.00 - 194+62.74 Widener	Mar-16	100	0.69	9	9.3 10.4	10.0	9.7	8.9
C-2 0+00 - 26+80.70 Widener	Mar-16	Varies	0.51	9	9.1 11.0	10.2	10.1	9.0
C-3 0+00 - 47+58.92 Widener	Mar-16	100	0.90	9	8.8 10.1	9.2	9.2	8.3
C-4 0+00 - 23+59.97 Widener	Mar-16	100	0.45	9	8.8 9.5	9.7	9.7	8.5
C-5 0+00 - 30+01.00 Widener	Mar-16	100	0.57	9	8.2 10.4	10.2	10.0	8.5
C-6 0+00 - 33+33.26 Widener	Mar-16	100	0.63	9	8.0 9.8	9.8	10.0	9.3

REMARKS (Continue on reverse)

Survey #16-035

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		WIDTH (feet)	LENGTH (miles)	DEPTH (feet)	LEFT QUARTER (feet)	LEFT QUARTER (feet)	RIGHT QUARTER (feet)	RIGHT QUARTER (feet)
C-7 0+00 - 52+80.00 Widener	Mar-16	100	1.00	9	6.9 7.2	8.1	8.1	6.9
C-7 52+80.00 - 105+60.00	Mar-16	100	1.00	9	6.8	9.5	9.3	7.5
C-7 105+60.00 - 135+00.78 Widener	Mar-16	100	0.56	9	7.0 8.4	9.1	9.7	8.6
C-8 0+00 - 33+88.98 Widener	Mar-16	100	0.64	9	8.4 9.4	9.8	9.8	8.5
C-9 0+00 - 52+80.00 Widener	Mar-16	100	1.00	9	4.4 9.1	9.6	9.4	8.6
C-9 52+80.00 - 105+60.00	Mar-16	100	1.00	9	5.6	7.5	7.7	8.6
C-9 105+60.00 - 158+40.00	Mar-16	100	1.00	9	9.0	10.5	10.3	9.4
C-9 158+40.00- 176+53.34	Mar-16	100	0.34	9	9.2	9.8	9.7	9.0

REMARKS(Continue on reverse)  
Survey #16-035