

**REPORT OF CHANNEL CONDITIONS
FOR CHANNELS 400 FEET WIDE OR GREATER**

(ER 1130-2-316)

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DATE: May 22, 2014

TO:
Port Director, Tampa Port Authority
P.O. Box 2192, Tampa, Florida

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

RIVER/HARBOR NAME AND STATE
Tampa Harbor, Florida

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

NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT	LEFT	RIGHT	RIGHT
		WIDTH <i>(feet)</i>	LENGTH <i>(miles)</i>	DEPTH <i>(feet)</i>	OUTSIDE QUARTER <i>(feet)</i>	INSIDE QUARTER <i>(feet)</i>	INSIDE QUARTER <i>(feet)</i>	OUTSIDE QUARTER <i>(feet)</i>
Cut-A (HB) Sta. 0+00 to 60+44.90	Apr-14	500	1.14	43	42.7	42.9	42.6	40.3
Widener Cut-A (HB)	Apr-14			43	38.4	43.6	47.1	43.6
Cut-C (HB) Sta. 0+00 to 50+00	May-14	500	0.95	43	42.0	42.7	42.7	41.1
Cut-C (HB) Sta. 50+00 to 100+00	May-14	500	0.95	43	39.9	42.4	42.5	41.3
Cut-C (HB) Sta. 100+00 to 150+00	May-14	500	0.95	43	41.3	44.0	44.1	42.3
Cut-C (HB) Sta. 150+00 to 200+00	May-14	500	0.95	43	41.4	45.2	45.2	40.5
Cut-C (HB) Sta. 200+00 to 250+00	Apr-14	500	0.95	43	41.1	43.1	44.4	41.6
Cut-C (HB) Sta. 250+00 to 300+00	Apr-14	500	0.95	43	41.7	44.6	44.6	41.8
Cut-C (HB) Sta. 300+00 to 315+00	Apr-14	500	0.28	43	42.1	45.3	44.6	43.2
Cut-C (HB) Sta. 315+00 to 341+77.72	Apr-14	500	0.51	43	44.6	45.1	44.8	37.3
Widener Cut-C (HB)	Apr-14			43	42.0			
Cut-D (HB) Sta. 2+62.20 to 61+29.64	Apr-14	400	1.1	41	40.5	41.9	42.3	39.9
Cut-D (HB) Sta. 61+29.64 to 72+88	Apr-14	400	0.22	34	34.2	37.2	36.1	35.5
Widener Cut-D (HB)	Apr-14			34	35.8			

REMARKS(Continue on reverse)
Survey #14-098