

REPORT OF CHANNEL CONDITIONS
(FOR CHANNELS 400 FEET WIDE OR GREATER)
(ER 1130-2-316)

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

FROM
USACE, District Engineer
Attn: CESAJ-CO-OM Jacksonville, Florida

RIVER/HARBOR NAME AND STATE
Tampa Harbor, Upper Hillsborough Bay, Hillsborough Co., FL

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

NAME OF 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)				
Gadsden Point Cut: from red/green Buoy-G to red Buoy-8 (Junction with Hillsborough Cut-A) including widener	May-2012	500	4.3	43	44.5	46.4	46.4	44.5
Cut-A and Widener: from red Buoy-8 to 200 feet north of red Nun Buoy-12 (Junction with Hillsborough Cut-C)	Jun-2012	500-1575	1.1	43	42.6	44.5	44.7	41.7
Hillsborough Cut-C and Widener: from 200 feet south of red Buoy-12 (Jct with Hillsborough Cut-A) to Junction with Hillborought Cut-D	Jun-2012	500-1575	6.5	43	40.2	41.7	41.9	40.8
Hillsborough Cut-D: from 400 feet north of red Buoy-32 (Junction Hillsborough Cut-C) to 1,200 feet south of Sparkman Channel	Jan-2012	400-600	1.1	41	35.8	42.1	43.2	36.7
Hillsborough Cut-D: from 1,200 feet south, north to Sparkman Channel	Jan-2012	400-600	0.2	34	28.2	37.9	37.0	32.6
Lower Sparkman Channel: from Junction of Hillsborough Cut-D to junction with Ybor Channel	Jan-2012	400	1.4	34	31.7	37.1	37.1	30.7
Upper Sparkman Channel: from green Daybeacon-3 to Junction with Ybor Channel	Jan-2012	400	0.7	34	35.2	37.5	32.2	32.3
Ybor Channel	Jan-2012	400	0.8	34	28.9	30.7	27.4	30.4
Garrison Channel (deauthorized)	Jan-2012	275-1945	0.4	34	24.0	24.7	30.1	32.8
Seddon Channel: from Jct with Hillsborough Cut-D north to the mouth of the Hillsborough River	Jan-2012	200	1.4	12	8.3	16.0	17.8	18.5
Port Sutton: Cut-1, from red Buoy-28 (Junction with Hillsborough Cut-C) to 300 feet south of green Light-3	Feb-2012	400-2500	0.3	43	42.0	43.3	41.7	39.5
Port Sutton Turning Basin	Feb-2012	400-1930	0.4	43	42.5	44.5	38.4	40.9

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Port Sutton Terminal Channel	Feb-2012	200	1.1	34	11.9	16.6	19.5	11.2
East Bay: Channel from Port Sutton Basin to East Bay Basin including Turning Basin	Feb-2012	600	0.7	43	41.7	42.6	41.3	39.3
East Bay: Channel from West Bay Basin	Feb-2012	300	0.4	43	43.8	45.1	45.1	43.9
Upper East Bay: Channel from East Bay Basin to Upper Basin (Extensions 1 and 2)	Feb-2012	300-789	1.2	34	33.0	34.4	31.3	29.1

Remarks:

Survey #12-048