

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

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DATE: March 14, 2017

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					MINIMUM DEPTHS IN EACH 1/4 WIDTH OF CHANNEL ENTERING FROM SEAWARD			
Alafia River Hillsborough County, Florida					LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER
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)				
Alafia River Channel Sta. (-)1+85.69 - Sta. 16+01.55	Mar-17	200	0.34	33	33.5	34.2	34.5	34.9
Alafia River Channel Sta. 16+01.55 - Sta. 68+81.55	Mar-17	200	1.00	33	32.5	34.1	34.2	32.1
Alafia River Channel Sta. 68+81.55 - Sta. 121+61.55	Mar-17	200	1.00	33	31.4	33.1	33.6	31.6
Alafia River Channel Sta. 121+61.55 - Sta. 156+00	Mar-17	200	0.65	33	31.3	32.6	32.7	39.8
Alafia River Channel Sta. 156+00 - Sta. 169+68.50	Mar-17	200	0.26	34	33.5	34.8	34.3	31.7
Turning Basin Sta. 169+68.50 - Sta. 180+02.83	Mar-17	200	0.20	34	32	32.3	32.1	32
Turning Basin North Sta. 169+68.50 - Sta. 180+02.83	Mar-17	Varies	0.20	34	31.9	31.2	31.5	32.1
Alafia River Channel Widener South	Mar-17	Varies	Varies	33	32.5	32.5	33.4	34.2
Alafia River Channel Widener North	Mar-17	Varies	Varies	33	34.4			

REMARKS(Continue on reverse)
Survey 17-063 Low Frequency Depths