

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

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DATE: July 10, 2014

TO:  
Commander, Naval Submarine Base, Kings Bay  
Attn: Code FE21, Ga

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

RIVER/HARBOR NAME AND STATE

Kings Bay Inner Channel, Georgia

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

RANGE	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)				
Range A Sta. 0+000 to 8+008	Jun-14	482	1.5	45	42.2	43.6	41.8	41.6
Range A1 Sta. 8+008 to 10+006	Jun-14	593-757	0.4	45	46.4	43.0	42.1	39.7
Range A2 Sta. 10+006 to 12+005	Jun-14	757-839	0.4	45	46.8	47.2	47.5	40.0
Range B Sta. 12+005 to 15+349	Jun-14	839-662	0.6	45	45.2	46.2	44.9	38.2
Range C Sta. 15+349 to 22+547 Widener	Jun-14	498	1.4	44 44	34.1 31.9	43.1	45.3	40.5
Range D Sta. 22+547 to 30+748 Widener	Jun-14	490	1.6	44 44	40.2 44.6	43.0	42.7	40.9
Range E Sta. 30+748 to 35+999	Jun-14	511	1.0	44	44.0	43.8	44.1	40.0
Range F Sta. 35+999 to 37+504 Widener	Jun-14	555-836	0.3	44 44	33.3 42.8	44.1	44.1	44.0
Range G Sta. 37+504 to 42+217 Widener	May-14	645-1032	0.9	46 46	36.8 43.9	42.0	44.1	42.1
Range H Sta. 42+217 to 45+436 Widener	Apr-14	1032-482	0.6	46 46	30.3 42.9	43.1	42.2	42.1
Range I Sta. 45+436 to 48+175 Turning Basin	May-14	757-839	0.5	46 44	43.0 42.9	39.5	41.7	40.0

REMARKS(Continue on reverse)

Survey #14-136