

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

PAGE: 1 of 1

DATE: April 7, 2015

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

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

Kings Bay Inner Channel, Georgia

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	Feb-15	482	1.5	45	42.5	43.5	41.8	41.8
Range A1 Sta. 8+008 to 10+006	Feb-15	593-757	0.4	45	45.9	43.0	42.0	39.1
Range A2 Sta. 10+006 to 12+005	Feb-15	757-839	0.4	45	46.6	46.8	47.5	40.3
Range B Sta. 12+005 to 15+349	Feb-15	839-662	0.6	45	44.7	46.1	44.8	37.5
Range C Sta. 15+349 to 22+547 Widener	Feb-15	498	1.4	44 44	33.8 31.3	43.3	44.9	40.8
Range D Sta. 22+547 to 30+748 Widener	Feb-15	490	1.6	44 44	40.0 43.5	41.6	41.5	39.9
Range E Sta. 30+748 to 35+999	Mar-15	511	1.0	44	43.9	43.3	43	36.0
Range F Sta. 35+999 to 37+504 Widener	Mar-15	555-836	0.3	44 44	32.5 40.9	43.5	43.4	43.1
Range G Sta. 37+504 to 39+600	Mar-15	645-668	0.4	44	34.1	41.0	43.6	40.5
Range G Sta. 39+600 to 42+217 Widener	Mar-15	668-1032	0.5	46 46	42.6 42.0	42.5	42.9	44.6
Range H Sta. 42+217 to 43+300 Widener	Feb-15	1032-747	0.2	46 46	38.6 44.5	46.2	44.2	44.4
Range H Sta. 43+300 to 45+436 Widener	Feb-15	747-482	0.4	44 44	38.5 41.9	44.1	43.8	42.7
Range I Sta. 45+436 to 48+175 Turning Basin	Mar-15	757-839	0.5	46 44	36.4 39.0	42.3	44.0	37.6

REMARKS(Continue on reverse)
Survey #15-074