

REPORT OF CHANNEL CONDITIONS FOR CHANNELS 400 FEET WIDE OR GREATER (ER 1130-2-316)						PAGE: 1 of 1		
						DATE: March 7, 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			
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)				
Range A Sta. 0+000 to 8+008	Feb-14	482	1.5	45	42.3	44.2	42.1	42.7
Range A1 Sta. 8+008 to 10+006	Feb-14	593-757	0.4	45	46.4	43.4	43.2	40.4
Range A2 Sta. 10+006 to 12+005	Feb-14	757-839	0.4	45	46.4	47.0	47.7	40.1
Range B Sta. 12+005 to 15+349	Feb-14	839-662	0.6	45	45.4	46.3	45.1	38.9
Range C Sta. 15+349 to 22+547 Widener	Feb-14	498	1.4	44 44	34.4 31.9	43.1	45.1	40.5
Range D Sta. 22+547 to 30+748 Widener	Feb-14	490	1.6	44 44	40.1 43.9	40.8	41.6	34.8
Range E Sta. 30+748 to 35+999	Jan-14	511	1.0	44	42.7	42.6	42.8	38.9
Range F Sta. 35+999 to 37+504 Widener	Jan-14	555-836	0.3	44 44	32.0 39.8	43.5	43.1	42.8
Range G Sta. 37+504 to 42+217 Widener	Jan-14	645-1032	0.9	46 46	35.4 33.4	44.0	41.1	40.7
Range H Sta. 42+217 to 45+436 Widener	Jan-14	1032-482	0.6	46 46	30.7 39.3	42.8	42.3	41.4
Range I Sta. 45+436 to 48+175 Turning Basin	Jan-14	757-839	0.5	46 44	32.4 38.6	32.9	43.2	37.3

REMARKS(Continue on reverse)
Survey #14-049