

SECTION I

Chart 11506

NM 3/09

BRUNSWICK HARBOR CHANNEL DEPTHS							
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF OCT 2008							
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)					PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
BAR CHANNEL							
(ST SIMON RANGE)	A29.0	A33.0	31.0	9-08	500	7.7	38
PLANTATION CREEK RANGE	36.5	38.0	38.0	9-08	400	1.8	36
JEKYLL ISLAND RANGE	38.0	38.0	36.0	9-08	400	1.9	36
CEDAR HAMMOCK RANGE	37.0	35.0	31.0	9-08	400	1.4	36
BRUNSWICK PT CUT RANGE	36.0	37.0	36.0	9-08	400	2.4	36
EAST RIVER							
LOWER REACH	B36.0	34.0	34.0	9-08	400	1.1	37- 41
UPPER REACH	C37.0	37.0	38.0	9-08	350	1.0	36
EAST RIVER TURNING BASIN	37.0	35.0	35.0	9-08	750	0.2	30
TURTLE RIVER LOWER RANGE	37.0	37.0	36.0	9-08	300	1.7	36
BLYTHE ISLAND RANGE	30.0	26.0	24.0	9-08	300	1.5	30
TURTLE RIVER UPPER RANGE	27.0	28.0	26.0	9-08	300	2.7	30
SOUTH BRUNSWICK RIVER	36.0	36.0	36.0	9-08	400	1.3	36

A. EXCEPT FOR A 35 FT OBSTRUCTION LOCATED BY A NOS SURVEY OF JUL 2006 AT 31°04'15.5"N, 081°16'57.4"W.  
 B. THE EAST RIVER, LOWER REACH WIDENER LEAST DEPTHS WERE 36.0 FEET, LOCATED 50 FEET INSIDE THE CHANNEL LIMIT, AND 37.0 FEET, LOCATED 150 FEET INSIDE THE CHANNEL LIMIT FROM THE LEFT SIDE.  
 C. EXCEPT FOR A DANGEROUS WRECK LOCATED IN APPROXIMATE POSITION 31°08'49.8"N, 81°29'59.3"W.  
 NOTE - FOR THE LEFT OUTSIDE AND RIGHT OUTSIDE QUARTERS, DEPTHS GIVEN REPRESENT CONDITIONS 50 FEET INSIDE THE CHANNEL LIMITS. (EXCEPT FOR THE EAST RIVER TURNING BASIN)  
 NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

Chart 11512

NM 3/09

SAVANNAH RIVER CHANNEL DEPTHS							
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF OCT 2008							
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)					PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	DEPTH MLLW (FEET)
TYBEE RANGE	44.0	42.0	44.0	43.0	7-08	600	3.3 44
BLOODY POINT RANGE	44.0	43.5	43.5	43.0	7-08	600	3.0 44
JONES ISLAND RANGE	44.0	43.0	44.0	43.5	7-08	600	1.2 44
TYBEE KNOLL CUT RANGE	44.0	44.0	44.5	44.0	7-08	500	2.5 42
NEW CHANNEL RANGE (A)	37.5	41.0	42.5	41.0	10-08	500	1.6 42
L. I. CROSSING RANGE	40.0	42.0	42.0	41.0	10-08	500	2.6 42
LOWER FLATS RANGE	45.0	44.5	45.0	41.0	10-08	500	1.3 42
UPPER FLATS RANGE	43.0	45.0	46.0	42.5	10-08	500	1.2 42
THE BIGHT CHANNEL	44.0	45.5	46.0	46.0	10-08	500	1.5 42
FT. JACKSON RANGE	44.0	46.5	46.0	42.0	10-08	500	0.7 42
OGLETHORPE RANGE	42.0	45.0	45.0	45.0	10-08	500	1.2 42
WRECKS CHANNEL (B)	41.0	45.0	46.0	44.5	10-08	500	1.5 42
CITY FRONT CHANNEL	42.5	45.0	44.5G	39.0	10-08	500	1.5 42
MARSH ISLAND CHANNEL (C)	40.0H	42.0	44.0	43.0	10-08	500	1.7 42
KINGS ISLAND CHANNEL (D)	38.5	37.0	41.0	42.0I	10-08	500	2.1 42
WHITEHALL CHANNEL (E)	28.0	29.0	32.5	34.0	10-08	400	0.6 42-36
PORT WENTWORTH CHANNEL (F)	30.0J	31.0	32.0	32.0	12-94; 10-08	200	1.2 30

A. OYSTER BED I. TURNING BASIN-CONTROLLING DEPTH 43.0 FT, 36.5 FT 100 FT FROM BACKSIDE.  
 B. FIG ISLAND TURNING BASIN-CONTROLLING DEPTH 38.5 FT, 27.5 FT 100 FT FROM BACKSIDE.  
 C. MARSH ISLAND TURNING BASIN-CONTROLLING DEPTH 35.0 FT, 28.0 FT 100 FT FROM BACKSIDE.  
 D. KINGS ISLAND TURNING BASIN-CONTROLLING DEPTH 43.0 FT, 41.0 FT 100 FT FROM BACKSIDE.  
 E. ARGYLE ISLAND TURNING BASIN-CONTROLLING DEPTH 32.0 FT 100 FT FROM BACKSIDE.  
 F. PORT WENTWORTH TURNING BASIN-CONTROLLING DEPTH 31.0 FT, 21.0 FT 100 FT FROM BACKSIDE.  
 G. EXCEPT FOR A 41 FOOT OBSTRUCTION LOCATED BY AN NOS SURVEY AT 32°05'00.06"N 81°05'27.07"W  
 H. EXCEPT FOR A 39 FOOT OBSTRUCTION LOCATED BY AN NOS SURVEY AT 32°05'18.29"N 81°05'58.99"W  
 I. EXCEPT FOR A 38 FOOT OBSTRUCTION LOCATED BY AN NOS SURVEY AT 32°07'27.45"N 81°08'02.29"W  
 J. EXCEPT FOR A 31 FOOT OBSTRUCTION LOCATED BY AN NOS SURVEY AT 32°09'15.04"N 81°09'11.46"W  
 NOTE: AT MEAN HIGH WATER, DEPTHS ARE ABOUT 7 FEET GREATER AT LOWER END OF THE HARBOR AND 7.7 FEET GREATER AT UPPER END OF HARBOR.  
 NOTE: FOR THE LEFT OUTSIDE AND RIGHT OUTSIDE QUARTERS, DEPTHS GIVEN REPRESENT CONDITIONS 75 FEET INSIDE THE CHANNEL LIMITS.  
 NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

## SECTION I

NM 3/09

Chart 11514 (Side A)

NM 3/09

SAVANNAH RIVER CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF OCT 2008								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)						PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
OGLETHORPE RANGE	42.0	45.0	45.0	45.0	10-08	500	1.2	42
WRECKS CHANNEL (A)	41.0	45.0	46.0	44.5	10-08	500	1.5	42
CITY FRONT CHANNEL	42.5	45.0	44.5F	39.0	10-08	500	1.5	42
MARSH ISLAND CHANNEL (B)	40.0G	42.0	44.0	43.0	10-08	500	1.7	42
KINGS ISLAND CHANNEL (C)	38.5	37.0	41.0	42.0H	10-08	500	2.1	42
WHITEHALL CHANNEL (D)	28.0	29.0	32.5	34.0	10-08	400	0.6	42-36
PORT WENTWORTH CHANNEL (E)	30.0I	31.0	32.0	32.0	12-94; 10-08	200	1.2	30

A. FIG ISLAND TURNING BASIN-CONTROLLING DEPTH 38.5 FT, 27.5 FT 100 FT FROM BACKSIDE.  
B. MARSH ISLAND TURNING BASIN-CONTROLLING DEPTH 35.0 FT, 28.0 FT 100 FT FROM BACKSIDE.  
C. KINGS ISLAND TURNING BASIN-CONTROLLING DEPTH 43.0 FT, 41.0 FT 100 FT FROM BACKSIDE.  
D. ARGYLE ISLAND TURNING BASIN-CONTROLLING DEPTH 32.0 FT 100 FT FROM BACKSIDE.  
E. PORT WENTWORTH TURNING BASIN-CONTROLLING DEPTH 31.0 FT, 21.0 FT 100 FT FROM BACKSIDE.  
F. EXCEPT FOR A 41 FOOT OBSTRUCTION LOCATED BY AN NOS SURVEY AT 32°05'00.06"N 81°05'27.07"W  
G. EXCEPT FOR A 39 FOOT OBSTRUCTION LOCATED BY AN NOS SURVEY AT 32°05'18.29"N 81°05'58.99"W  
H. EXCEPT FOR A 38 FOOT OBSTRUCTION LOCATED BY AN NOS SURVEY AT 32°07'27.45"N 81°08'02.29"W  
I. EXCEPT FOR A 31 FOOT OBSTRUCTION LOCATED BY AN NOS SURVEY AT 32°09'15.04"N 81°09'11.46"W

NOTE: AT MEAN HIGH WATER, DEPTHS ARE ABOUT 7 FEET GREATER AT LOWER END OF THE HARBOR AND 7.7 FEET GREATER AT UPPER END OF HARBOR.  
NOTE: FOR THE LEFT OUTSIDE AND RIGHT OUTSIDE QUARTERS, DEPTHS GIVEN REPRESENT CONDITIONS 75 FEET INSIDE THE CHANNEL LIMITS.  
NOTE- CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION