

Chart 18445 (Page B, Inset 6)

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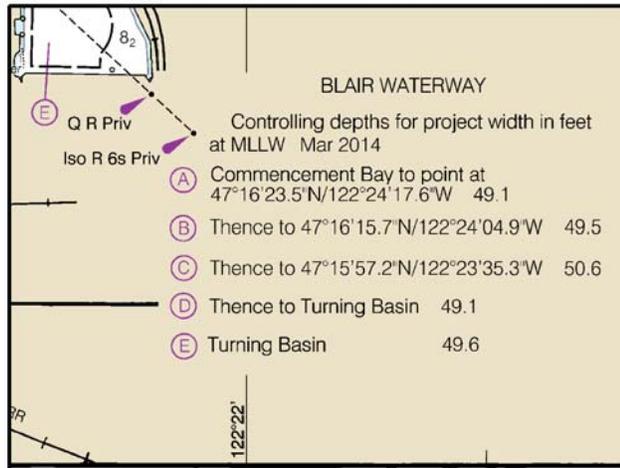
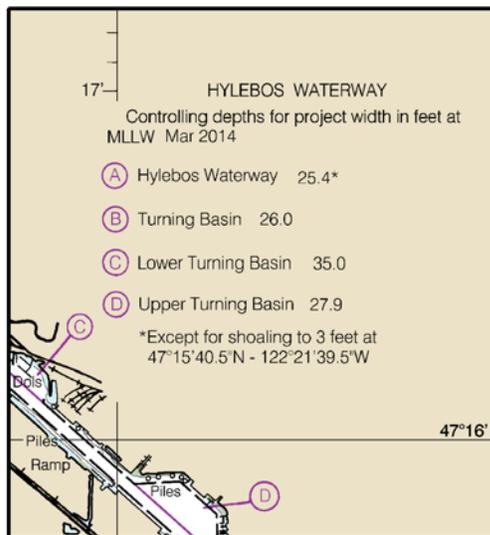


Chart 18445 (Page B, Inset 6)

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SECTION I

NM 42/15

Chart 11412

NM 42/15

TAMPA BAY CHANNEL DEPTHS TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAR 2015 AND SURVEYS TO APR 2015								
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)
EGMONT CHANNEL	38.0	45.0	45.0	41.0	4-15	700-1000	3.9	45
MULLET KEY CHANNEL	41.6	42.9	42.9	40.6	3-15	600	4.2	43
CUT A CHANNEL	40.3	42.2	42.4	42.6	2-15	500	3.2	43
CUT B CHANNEL	41.6	41.4	42.1	40.9	3-15	500	4.0	43
CUT C CHANNEL	39.5	41.9	42.8	42.4	3-15	500	2.0	43
CUT D CHANNEL	41.8	41.3	41.9	41.2	3-15	500	2.5	43
CUT E CHANNEL	40.8	41.1	41.9	42.4	3-15	500	2.4	43
CUT F CHANNEL	41.6	42.7	43.2	41.7	4-14	500	1.6	43
EAST WIDNER	42.4	42.4	42.4	42.4	4-14	0-2880	0.4	43
WEST WIDNER	31.3	31.3	31.3	31.3	4-14	0-970	0.25	34
CUT G CHANNEL	32.9	33.9	33.8	31.4	4-14	400	2.7	34
GADSDEN PT. CUT	41.2	42.8	41.9	40.4	4-14	500	3.05	43

NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

Chart 11415

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TAMPA BAY ENTRANCE CHANNEL DEPTHS TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAR 2015 AND SURVEYS TO APR 2015								
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)
EGMONT CHANNEL	38.0	45.0	45.0	41.0	4-15	700-1000	3.9	45
MULLET KEY CHANNEL	41.6	42.9	42.9	40.6	3-15	600	4.2	43
CUT A CHANNEL	40.3	42.2	42.4	42.6	2-15	500	3.2	43
CUT B CHANNEL	41.6	41.4	42.1	40.9	3-15	500	4.0	43

NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

SECTION I

NM 42/15

Chart 11416

NM 42/15

TAMPA BAY CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAR 2015 AND SURVEYS TO MAR 2015								
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)
MULLET KEY CHANNEL	41.6	42.9	42.9	40.6	3-15	600	4.2	43
CUT A CHANNEL	40.3	42.2	42.4	42.6	2-15	500	3.2	43
CUT B CHANNEL	41.6	41.4	42.1	40.9	3-15	500	4.0	43
CUT C CHANNEL	39.5	41.9	42.8	42.4	3-15	500	2.0	43
CUT D CHANNEL	41.8	41.3	41.9	41.2	3-15	500	2.5	43
CUT E CHANNEL	40.8	41.1	41.9	42.4	3-15	500	2.4	43
CUT F CHANNEL	41.6	42.7	43.2	41.7	4-14	500	1.8	43
EAST WIDENER	42.4	42.4	42.4	42.4	4-14	0-2880	0.4	43
WEST WIDENER	31.3	31.3	31.3	31.3	4-14	0-970	0.25	34
CUT G CHANNEL	32.9	33.9	33.8	31.4	4-14	400	2.7	34
G TO J WIDENER	32.6	32.6	32.6	32.6	3-14	0-770	.52	34
CUT J CHANNEL	32.4	34.8	34.0	33.7	3-14	400-450	1.2	34
CUT J2 CHANNEL	35.5	37.0	36.7	35.6	3-14	400-450	0.9	34
CUT K CHANNEL	30.7	32.5	35.3	32.0	3-14	400	2.0	34
CUT K TURNING BASIN	30.5	30.5	30.5	30.5	3-14	400-750	0.5	34
GADSDEN PT. CUT	41.2	42.8	41.9	40.4	4-14	500	3.05	43
HILLSBOROUGH BAY								
CUT A CHANNEL	42.7	42.9	42.6	40.3	4-14	500	1.0	43
A TO C WIDENER	38.4	43.6	47.1	43.6	4-14	0-1000	0.7	43
CUT C CHANNEL	39.9	42.4	42.5	37.3	4,5-14	500	5.6	43
CUT D CHANNEL	34.2	37.2	36.1	35.5	4-14	400	1.0	41
SEDDON CHANNEL	7.2	13.9	17.0	19.2	5-14	200	1.1	12
GARRISON CHANNEL (A)	24.0	24.7	30.1	32.8	1-12	300	0.4	30
SPARKMAN CHANNEL	33.4	36.7	34.8	34.0	5,6-14	400	1.2	34
YBOR TURNING BASIN	34.0	34.0	34.0	33.0	6-14	---	0.3	34
YBOR CHANNEL	33.6	34.3	34.0	33.5	6-14	400	0.6	34
PORT SUTTON ENTRANCE CHANNEL	44.0	44.8	44.6	42.4	6-14	400	0.3	43
SOUTH WIDENER	43.0	43.0	43.0	42.0	6-14	0-540	0.3	43
PORT SUTTON TURNING BASIN	43.7	44.0	43.1	42.9	6-14	400-1930	0.4	43
EAST BAY CHANNEL								
TO TURNING BASIN	42.4	43.8	45.3	40.5	6-14	600	0.6	43
TURNING BASIN	43.0	42.0	43.0	43.0	6-14	300-800	0.3	43
NORTHEAST OF TURNING BASIN	43.0	43.0	43.0	42.4	6-14	300	0.4	43
UPPER EAST BAY								
CHANNEL TO UPPER BASIN	33.1	33.9	36.1	34.6	6-14	300	0.6	34
TURNING BASIN	34.1	34.5	33.8	33.6	6-14	300-789	0.5	34

A. GARRISON CHANNEL HAS BEEN DEAUTHORIZED AS A FEDERALLY MAINTAINED NAVIGATION PROJECT. SHOALING THROUGHOUT WESTERN PORTION OF CHANNEL.
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

Chart 11505

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SAVANNAH RIVER CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUN 2015								
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 (MILES)	DEPTH MLLW (FEET)
TYBEE RANGE	44.5	44.0	45.0	43.0	6-15	600	3.79	44
BLOODY POINT RANGE	42.5	43.5	43.5	42.0	6-15	600	3.41	44
JONES ISLAND RANGE	43.5	43.0	44.0	43.5	6-15	600	1.33	44
TYBEE KNOLL CUT RANGE	43.5	43.5	43.0	42.5	6-15	500	2.84	42

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

Chart 11512

NM 42/15

SAVANNAH RIVER CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUN 2015								
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 (MILES)	DEPTH MLLW (FEET)
TYBEE RANGE	44.5	44.0	45.0	43.0	6-15	600	3.79	44
BLOODY POINT RANGE	42.5	43.5	43.5	42.0	6-15	600	3.41	44
JONES ISLAND RANGE	43.5	43.0	44.0	43.5	6-15	600	1.33	44
TYBEE KNOLL CUT RANGE	43.5	43.5	43.0	42.5	6-15	500	2.84	42
NEW CHANNEL RANGE (A)	36.5	39.5	42.0	41.5	6-15	500	1.89	42
L. I. CROSSING RANGE	40.0	40.0	44.0	41.0	6-15	500	3.03	42
LOWER FLATS RANGE	40.0	41.0	42.5	39.0	6-15	500	1.52	42
UPPER FLATS RANGE	43.5	42.0	42.0	41.0	6-15	500	1.33	42
THE BIGHT CHANNEL	44.0	44.5	46.5	46.5	6-15	500	1.7	42
FT. JACKSON RANGE	42.0	44.5	44.0	42.0	6-15	500	0.76	42
OGLETHORPE RANGE	43.0	43.0	43.0	42.0	6-15	500	1.33	42
WRECKS CHANNEL (B)	41.0	41.5	44.5	44.0	6-15	500	1.7	42
CITY FRONT CHANNEL	41.5	44.0	43.5G	41.5	6-15	500	1.7	42
MARSH ISLAND CHANNEL (C)	37.5H	41.5	39.5	37.0	6-15	500	1.9	42
KINGS ISLAND CHANNEL (D)	38.0	40.0	38.5	38.5I	6-15	500	2.46	42
WHITEHALL CHANNEL (E)	25.0	24.5	24.5	28.0	6-15	400	0.66	42-36
PORT WENTWORTH CHANNEL (F)	30.0J	24.5	25.0	32.0	12-94; 6-15	200	1.33	30

A. OYSTER BED I. TURNING BASIN-CONTROLLING DEPTH 42.0 FT, 41.0 FT 100 FT FROM BACKSIDE.
 B. FIG ISLAND TURNING BASIN-CONTROLLING DEPTH 35.0 FT, 24.0 FT 100 FT FROM BACKSIDE.
 C. MARSH ISLAND TURNING BASIN-CONTROLLING DEPTH 29.0 FT, 20.0 FT 100 FT FROM BACKSIDE.
 D. KINGS ISLAND TURNING BASIN-CONTROLLING DEPTH 43.0 FT, 37.0 FT 100 FT FROM BACKSIDE.
 E. ARGYLE ISLAND TURNING BASIN-CONTROLLING DEPTH 27.0 FT 100 FT FROM BACKSIDE.
 F. PORT WENTWORTH TURNING BASIN-CONTROLLING DEPTH 19.0 FT, 17.5 FT 100 FT FROM BACKSIDE.
 G. EXCEPT FOR A 41 FT OBSTRUCTION LOCATED BY A NOS SURVEY AT 32°05'00.06"N 81°05'27.07"W
 H. EXCEPT FOR A 39 FT OBSTRUCTION LOCATED BY A NOS SURVEY AT 32°05'18.29"N 81°05'58.99"W
 I. EXCEPT FOR A 38 FT OBSTRUCTION LOCATED BY A NOS SURVEY AT 32°07'27.45"N 81°08'02.29"W
 J. EXCEPT FOR A 31 FT OBSTRUCTION LOCATED BY A 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

Chart 11514 (Side A)

NM 42/15

SAVANNAH RIVER CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUN 2015								
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 (MILES)	DEPTH MLLW (FEET)
OGLETHORPE RANGE	43.0	43.0	43.5	42.0	6-15	500	1.33	42
WRECKS CHANNEL (A)	41.0	41.5	44.5	44.0	6-15	500	1.7	42
CITY FRONT CHANNEL	41.5	44.0	43.5F	41.5	6-15	500	1.7	42
MARSH ISLAND CHANNEL (B)	37.5G	41.5	39.5	37.0	6-15	500	1.9	42
KINGS ISLAND CHANNEL (C)	38.0	40.0	38.5	38.5H	6-15	500	2.46	42
WHITEHALL CHANNEL (D)	25.0	24.5	24.5	28.0	6-15	400	0.66	42-36
PORT WENTWORTH CHANNEL (E)	30.0I	24.5	25.0	32.0	12-94; 6-15	200	1.33	30

A. FIG ISLAND TURNING BASIN-CONTROLLING DEPTH 35.0 FT, 24.0 FT 100 FT FROM BACKSIDE.
 B. MARSH ISLAND TURNING BASIN-CONTROLLING DEPTH 29.0 FT, 20.0 FT 100 FT FROM BACKSIDE.
 C. KINGS ISLAND TURNING BASIN-CONTROLLING DEPTH 43.0 FT, 37.0 FT 100 FT FROM BACKSIDE.
 D. ARGYLE ISLAND TURNING BASIN-CONTROLLING DEPTH 27.0 FT 100 FT FROM BACKSIDE.
 E. PORT WENTWORTH TURNING BASIN-CONTROLLING DEPTH 19.0 FT, 17.5 FT 100 FT FROM BACKSIDE.
 F. EXCEPT FOR A 41 FT OBSTRUCTION LOCATED BY A NOS SURVEY AT 32°05'00.06"N 81°05'27.07"W
 G. EXCEPT FOR A 39 FT OBSTRUCTION LOCATED BY A NOS SURVEY AT 32°05'18.29"N 81°05'58.99"W
 H. EXCEPT FOR A 38 FT OBSTRUCTION LOCATED BY A NOS SURVEY AT 32°07'27.45"N 81°08'02.29"W
 I. EXCEPT FOR A 31 FT OBSTRUCTION LOCATED BY A 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 42/15

Chart 18453

NM 42/15

BLAIR WATERWAY								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO MAR 2014								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)						PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	RIGHT INSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
COMMENCEMENT BAY TO POINT AT: 47°16'23.50"N/122°24'17.80"W	49.1	50.7	50.8	50.9	3-14	520 - 343	0.7	51
THENCE TO: 47°16'15.70"N/122°24'04.90"W	49.5A	51.6A	51.8B	--	3-14	343	0.2	51
THENCE TO: 47°15'57.20"N/122°23'35.30"W	50.6	51.4	50.8	50.8	3-14	330 - 520	0.5	51
THENCE TO TURNING BASIN	49.7A	50.1A	49.1C	--	3-14	330	0.8	51
TURNING BASIN	49.6	49.6	49.6	49.6	3-14	330 - 1800	0.3	51
A. FOR WIDTH OF 150 FT B. FOR WIDTH OF 43 FT C. FOR WIDTH OF 30 FT NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								

Chart 18453

NM 42/15

HYLEBOS WATERWAY							
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO MAR 2014							
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)
HYLEBOS WATERWAY	26.9	26.7	25.4	3-14	200	3.10	30
UPPER TURNING BASIN	27.9	27.9	27.9	3-14	560	0.30	30
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION							