Chart 11412 NM 49/00

TAMPA BAY CHANNEL DEPTHS

TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAY 2000 AND SURVEYS TO FEBRUARY 2000

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	28.1	45.1	45.5	41.4	2-00	750	3.9	45
MULLET KEY CHANNEL	43.4	44.3	44.5	38.4	2-00	750	2.9	43
CUT A CHANNEL	39.5	44.1	44.1	43.6	2-00	500	2.7	43
CUT B CHANNEL	43.8	43.9	44.0	42.2	2-00	500	3.4	43
CUT C CHANNEL	43.0	44.7	44.0	43.6	2-00	500	1.7	43
CUT D CHANNEL	44.4	43.7	44.1	42.8	2-00	500	2.1	43
CUT E CHANNEL	43.0	43.7	43.8	44.4	2-00	500	2.1	43
CUT F CHANNEL	41.7	44.5	44.1	43.0	2-00	500	1.6	43
CUT G CHANNEL	30.1	31.3	30.4	27.2	3-00	400	2.7	34
GADSDEN PT. CUT	41.2	41.8	42.6	42.4	4-97	500	3.66	43

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

Chart 11466 NM 49/00

LAKE WORTH INLET CHANNEL DEPTHS

TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF APR 2000 AND SURVEYS TO MAR 2000

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)
ENTRANCE CHANNEL	37.3	37.3	36.8	3-00	400-300	.73	35
LAKE WORTH INNER CHANNEL	34.2	35.1	34.4	3-00	300-600	.42	33

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

Chart 11506 NM 49/00

BRUNSWICK HARBOR CHANNEL DEPTHS

TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUL 2000

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)	31.0	32.0	A30.0	7-00	600	7.7	32
PLANTATION CREEK RANGE	42.0	40.0	39.0	7-00	400	1.8	32
JEKYLL ISLAND RANGE	31.0	32.0	33.0	7-00	400	1.0	30
CEDAR HAMMOCK RANGE	25.5	31.0	30.5	7-00	400	1.4	30
BRUNSWICK PT CUT RANGE	27.0	27.0	26.0	7-00	400	2.4	30
EAST RIVER							
LOWER REACH	B30.0	30.0	24.5	7-00	400	1.1	30
UPPER REACH	26.5	27.0	27.0	7-00	300	1.0	27
EAST RIVER TURNING BASIN	29.0	30.0	30.0	7-00	750	0.2	30
ACADEMY CREEK	9.5	9.5	11.0	3-00	150	0.8	24
TURTLE RIVER LOWER RANGE	33.0	30.0	29.0	7-00	300	1.7	30
BLYTHE ISLAND RANGE	30.0	26.0	25.0	7-00	300	1.5	30
TURTLE RIVER UPPER RANGE	27.0	29.0	28.0	7-00	300	2.7	30
SOUTH BRUNSWICK RIVER	30.8	31.0	30.0	7-00	400	1.3	30

A. OBSTRUCTION REPORTED WITH A DEPTH OF 29 FEET, LOCATED AT 31°04'36.0"N; 081°16'35.7"W.

B. THE EAST RIVER, LOWER REACH WIDENER LEAST DEPTHS WERE 25.5 FEET, LOCATED 50 FEET INSIDE THE CHANNEL LIMIT, AND 28.5 FEET, LOCATED 150 FEET INSIDE THE CHANNEL LIMIT FROM THE LEFT SIDE.

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 AND ACADEMY CREEK)

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

Chart 14835 NM 49/00

ERIE HARBOR CHANNEL DEPTHS

TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORTS TO AUG 2000 AND SURVEYS TO JUN 2000

CONTROLLING DEPTHS FROM SEAWARD IN FEET AT GREAT LAKES LOW WATER DATUM (LWD)					PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (STAT. MILES)	DEPTH LWD (FEET)
ENTRANCE CHANNEL	25.2	26.8	19.3A	6-00	220-500	2.04	29

A. SHOALING TO 11 FEET BEFORE PIERHEAD LT AT 42°30'22.8"N 080°04'12.8"W

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

Chart 14924 NM 49/00

MILWAUKEE HARBOR CHANNEL DEPTHS

TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS SURVEYS APR - MAY 1999

CONTROLLING DEPTHS FROM SEAWARD IN FEET AT GREAT LAKES LOW WATER DATUM (LWD)						PROJECT DIMENSIONS		
ENTRANCE CHANNELS	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (MILES)	DEPTH LWD (FEET)
ENTRANCE TO END OF BKW	32.2	32.3	32.0	32.0	4, 5-99	800-300	0.23	30
BKW TO PIERHEAD LT	27.7	28.0	27.4	24.8	5-99	600	0.53	28
S. HABOR AREA	28.1	27.8	27.4	26.4	5-99	2300	1.0	30
PIERHEAD LT TO PT AT 43°01'29"N 087°54'08"W	24.9	28.6	26.5	24.3	5-99	250-450	0.35	27
RIVER CHANNELS	LEFT OUTSIDE QUARTER	MIDDLE HALF	RIGHT OUTSIDE QUARTER		DATE OF SURVEY	WIDTH (FEET)	LENGTH (MILES)	DEPTH LWD (FEET)
KINNICKINNIC R: PT AT 43°01'29"N 087°54'11"W SOUTH TO FIRST RR BRIDGE	24.5A	25.6B	24.8C		4, 5-99	400-160	0.8	27
MILWAUKEE R: PT AT 43°01'29"N 087°54'11"W NORTH TO FIRST RR BRIDGE	20.4	23.9D	24.7		4, 5-99	400-250	0.23	27
FIRST RR BRIDGE TO SECOND ST BRIDGE	17.9	18.4	19.9		4, 5-99	250-180	0.53	21

A. SHOALING TO 22.7 FEET WITHIN THE LAST 300 FEET OF REACH

B. SHOALING TO 24.7 FEET AT 43°01'29.0"N 087°54'11.5"W AND TO 21.2 FEET WITHIN THE LAST 300 FEET OF REACH

C. SHOALING TO 21.5 FEET AT 43°01'28.8"N 087°54'13.8"W AND TO 21.3 FEET WITHIN THE LAST 300 FEET OF THE REACH

D. SHOALING TO 18.1 AT 43°01'39.3"N 087°54'16.7"