Chart 53063 (A) NM 3/15

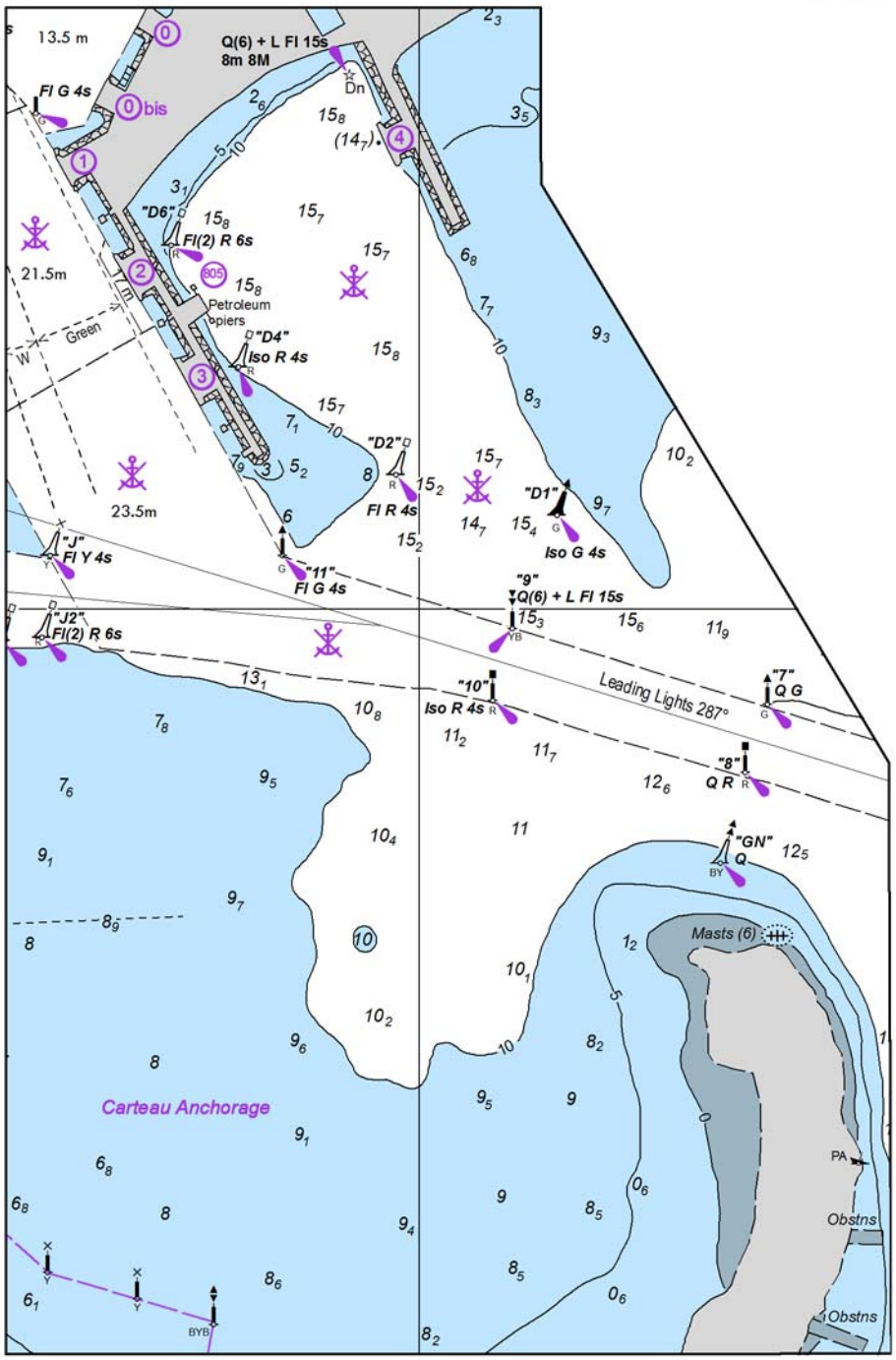

Chart 53063 (B) NM 3/15

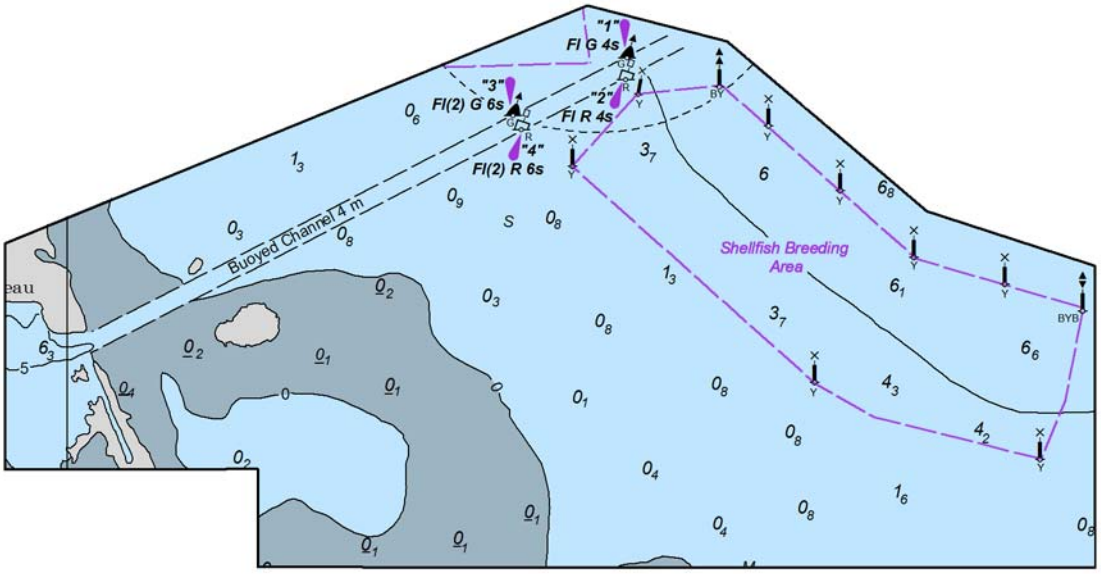

Chart 75137 NM N3/15

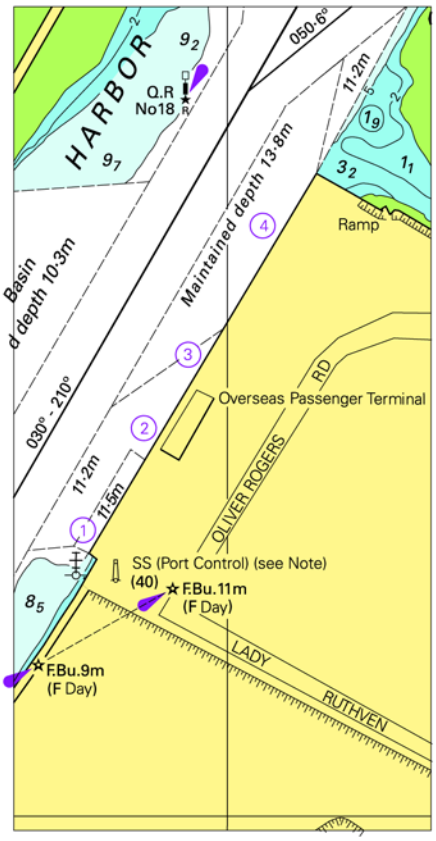

Chart 14924 NM 3/15

MILWAUKEE HARBOR CHANNEL DEPTHS

TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO OCT 2013

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	32.8	31.9	31.8	32.0	10-13	800-300	0.23	30
BKW TO PIERHEAD LT	27.6	28.5	25.1	19.6	10-13	600	0.53	28
S. HARBOR AREA	25.6	27.5	27.8	27.8	10-13	2300	1.0	28
PIERHEAD LT TO PT AT 43°01'29"N 087°54'08"W	24.4	27.1	24.7	23.7	10-13	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	24.3A	25.6B	21.3C		6,10-13	400-180	0.8	27
MILWAUKEE R: PT AT 43°01'29"N 087°54'11"W NORTH TO FIRST RR BRIDGE	18.2	17.9	16.3		10-13	400-250	0.23	27
FIRST RR BRIDGE TO SECOND ST BRIDGE	11.6	15.5	12.3		10-13	250-100	0.53	21

A. SHOALING TO 22.3 FEET WITHIN THE LAST 100 FEET OF REACH
B. SHOALING TO 21.6 FEET WITHIN THE LAST 100 FEET OF REACH
C. SHOALING TO 19.8 FEET WITHIN THE LAST 100 FEET OF REACH