Chart 12339 NM 49/15

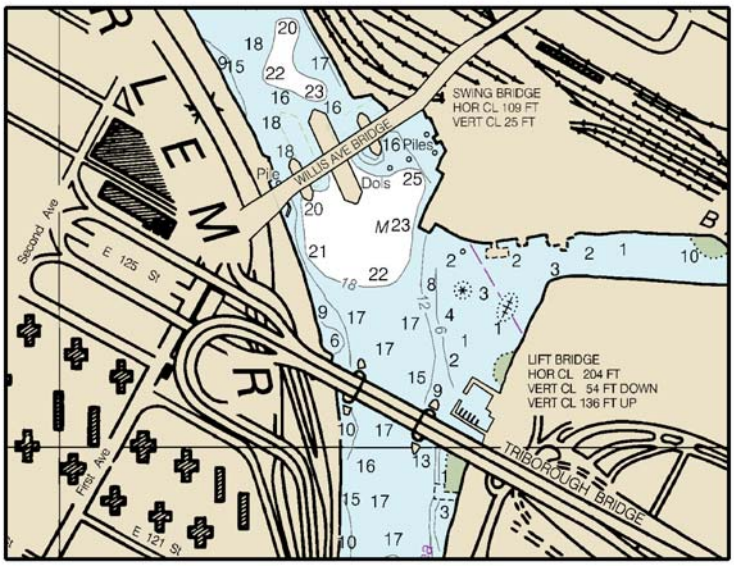

Chart 12342 NM 49/15

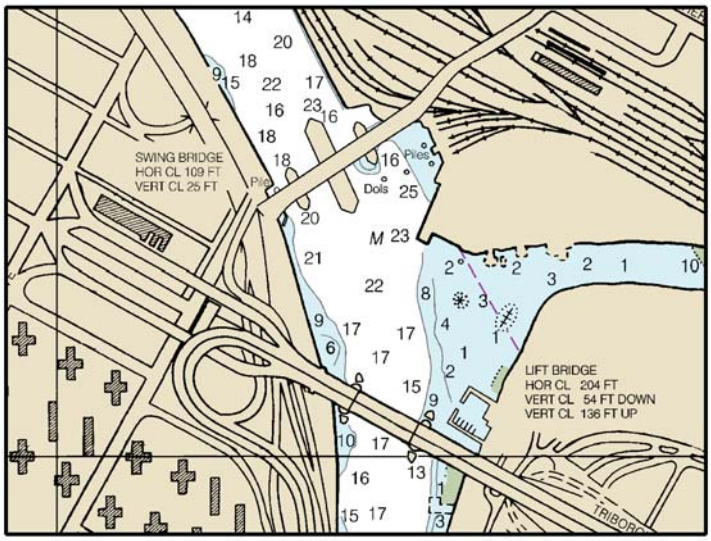

Chart 14786 (Page O-1) NM 49/15

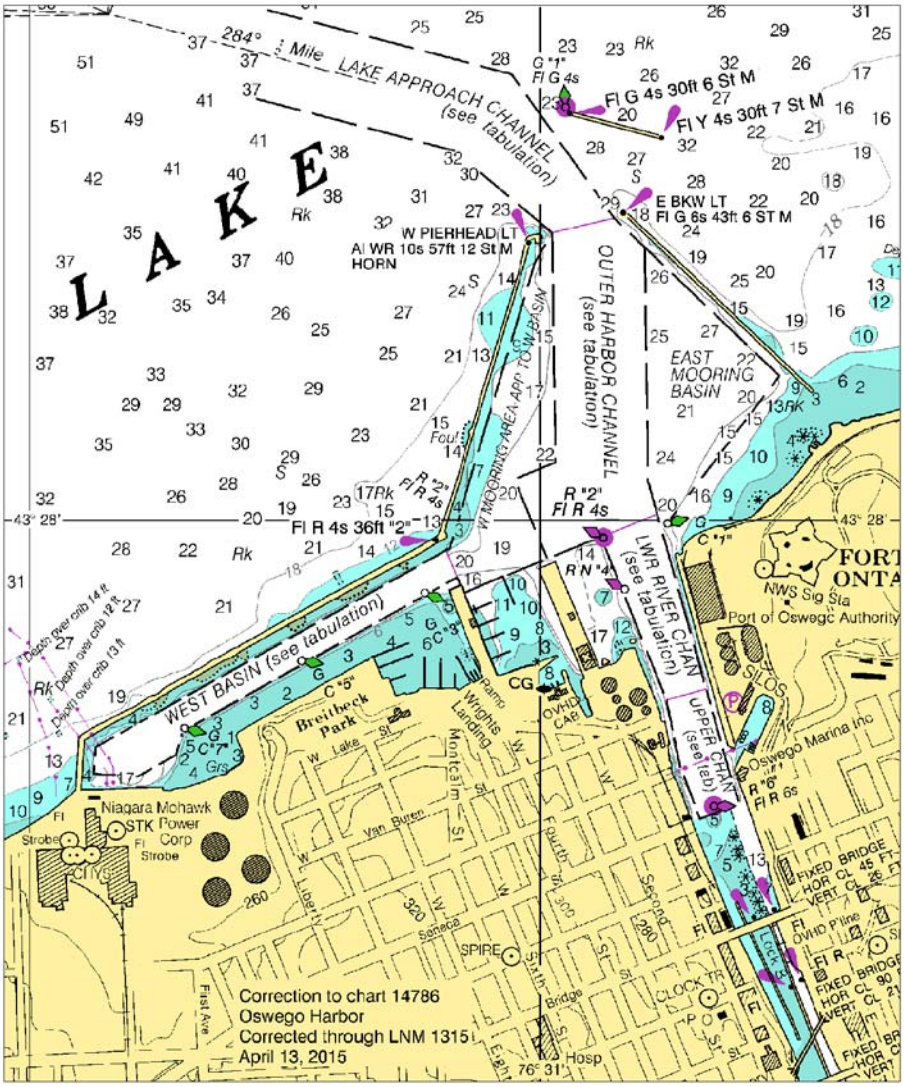

Chart 14813 NM 49/15

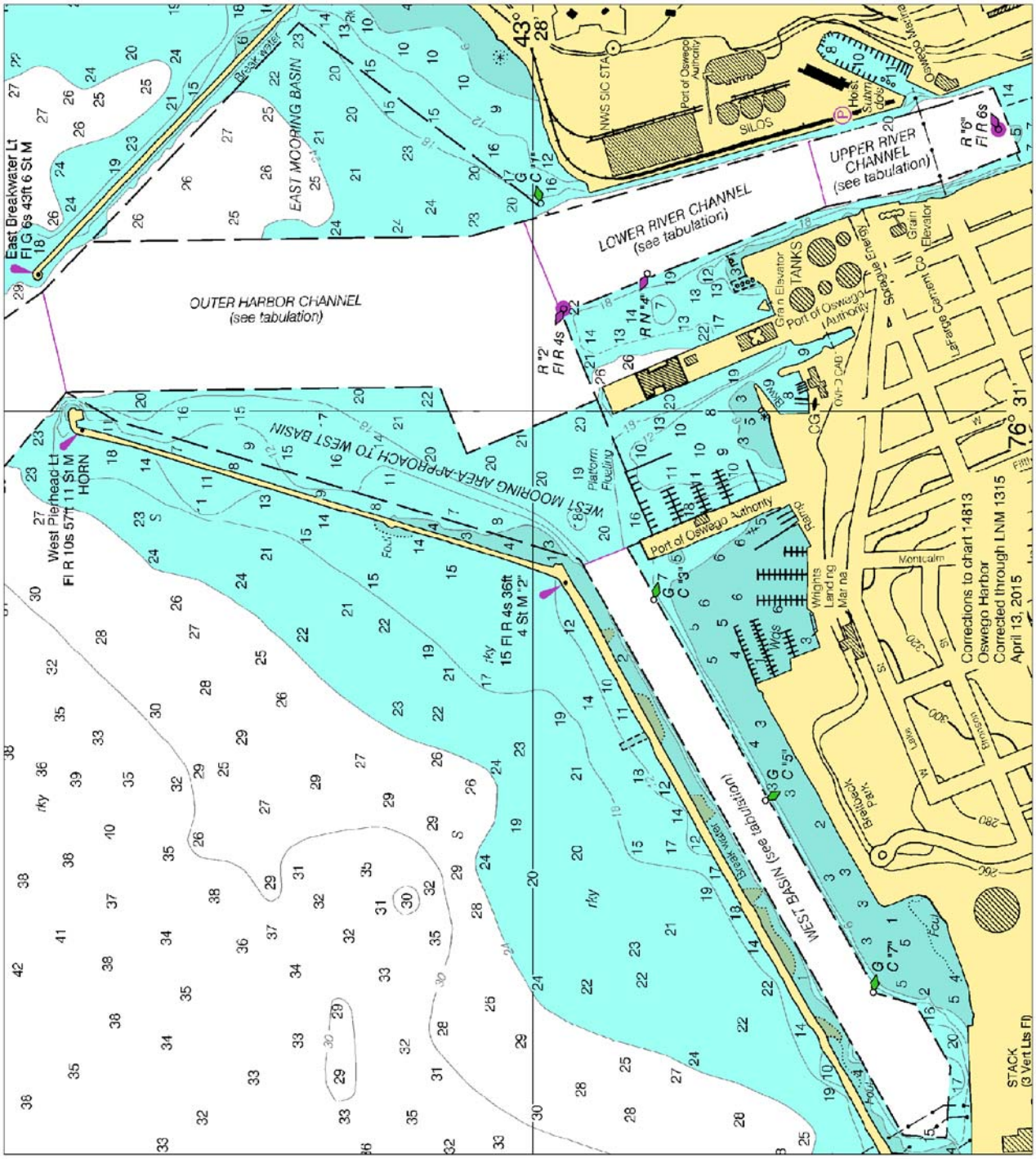

Chart 12334 NM 49/15

KILL VAN KULL CHANNEL DEPTHS
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAY 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)
KILL VAN KULL (A) CONSTABLE HOOK REACH	51.6	52.1	52.2	51.9	3-15	2000-800	2.52	50

A. CONTROLLING DEPTHS ARE REFERENCED FROM SEAWARD WHEN ENTERING FROM UPPER BAY.
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

Chart 12339 NM 49/15

SOUTH BROTHER ISLAND CHANNEL DEPTHS
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF FEB 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)
REACH M	27.0	25.2	26.2	26.2	12-14	400-1600	0.78	35
REACH N	34.9	30.6	33.0	31.3	12-14	1000	0.26	35

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

Chart 18754 NM 49/15

NEWPORT BAY CHANNEL DEPTHS
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO JUN 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 INSIDE QUARTER	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
ENTRANCE CHANNEL	21.0	19.9	17.0	6.8	6-14	500	0.6	20
CORONA DEL MAR BEND	20.5	21.1	21.2	16.1	6-14	200-500	0.3	20
BALBOA REACH	17.2	17.5	17.4	13.2	6-14	200	0.5	20
HARBOR ISLAND REACH	17.1	17.5	17.2	10.4	6-14	200	0.7	20
LIDO ISLE REACH	16.2	16.7	16.5	10.9	6-14	200	0.8	20
TURNING BASIN	15.5	15.5	18.0	13.6	6-14	200-1000	0.3	20
BALBOA ISLAND, NORTH CHANNEL	6.9	10.1	10.2	6.7	6-14	200	0.9	10

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