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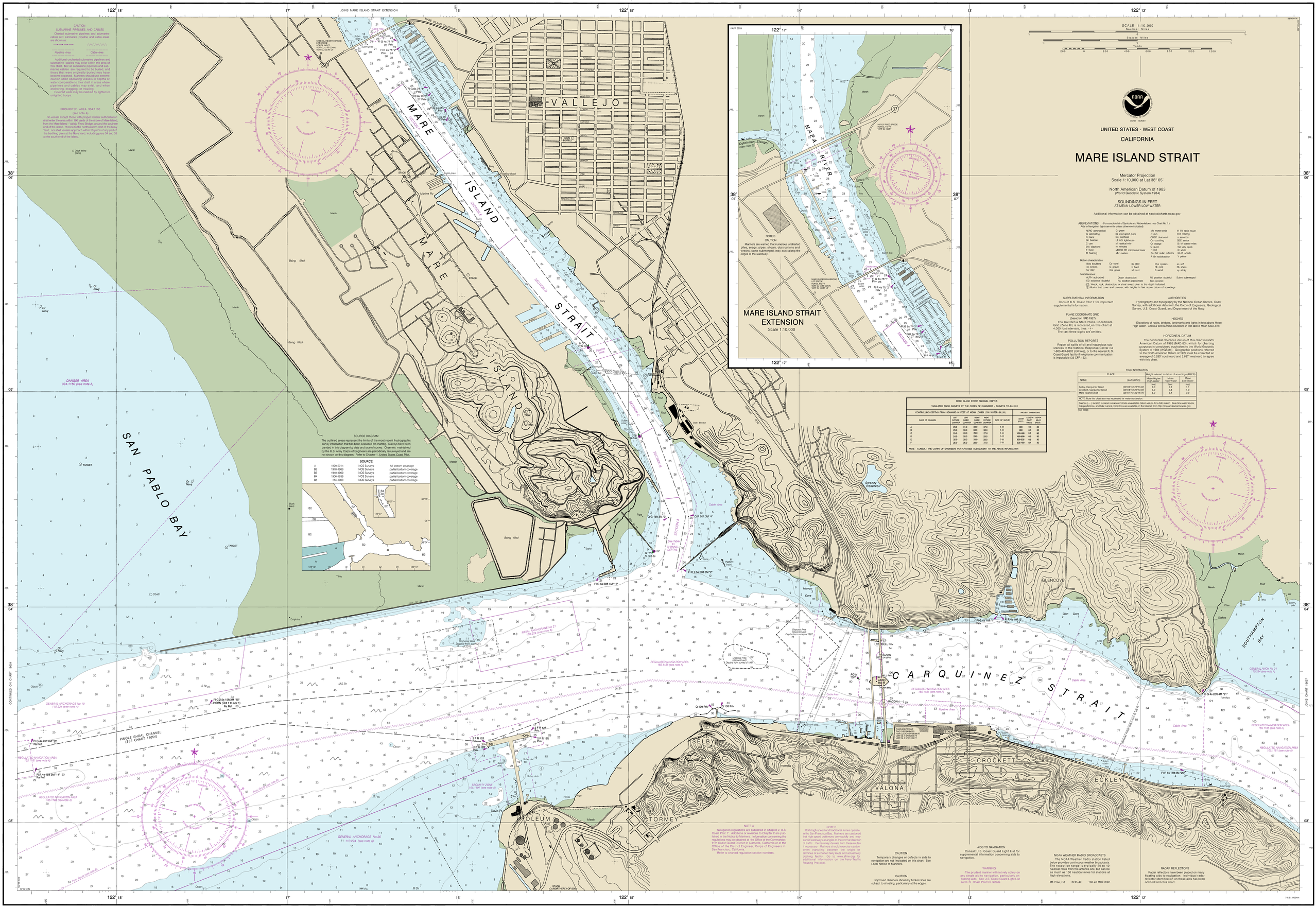
SOUNDINGS IN FEET



MARE ISLAND STRAIT CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO JUL 2011								
CONTROLLING DEPTHS FROM SOUNDING IN FEET AT MEAN LOWER LOW WATER (MLLW)						PROJECT DIMENSIONS		
NAME OF CHANNEL	EAST OUTSIDE QUARTER	EAST INSIDE QUARTER	WEST INSIDE QUARTER	WEST OUTSIDE QUARTER	DATE OF SURVEY	WIDTH FEET	DEPTH MLLW FEET	DEPTH MEAN FEET
A	26.0	31.0	36.0	37.0	7-11	400	0.3	30
B	20.0	33.0	36.0	38.0	7-11	400	0.3	30
C	25.0	28.0	29.0	27.0	7-11	400-480	0.6	30
D	25.0	28.0	29.0	29.0	7-11	480-600	0.5	30
E	25.0	29.0	31.0	28.0	7-11	600-625	0.5	30
F	26.0	28.0	28.0	31.0	7-11	625-480	0.4	30
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								

PLACE		Height referred to datum of soundings (MLLW)			
NAME	(LAT/LONG)	Mean Higher High Water	Mean High Water	Mean Low Water	Mean Lower Low Water
		feet	feet	feet	feet
Selby, Carquinez Strait	(38°03'N/122°15'W)	6.3	5.8	1.1	0
Crockett, Carquinez Strait	(38°04'N/122°13'W)	5.9	5.4	1.0	0
Mare Island Strait	(38°06'N/122°16'W)	5.9	5.4	0.9	0

NOTE: Note this chart also was requested for meter conversion.

Dashes (- -) located in datum column indicate unavailable datum values for a tide station. Real-time water levels, tide predictions, and tide current predictions are available on the Internet from http://tidesandcurrents.noaa.gov.

(Oct 2008)

FATHOMS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
FEET	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
METERS	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18

CAUTION
This chart has been corrected from the Notice to Mariners (NM) published weekly by the National Geospatial-Intelligence Agency and the Local Notice to Mariners (LNM) issued periodically by each U.S. Coast Guard district to the dates shown in the lower left hand corner. Chart updates corrected from Notice to Mariners published after the dates shown in the lower left hand corner are available at nauticalcharts.noaa.gov.

SCALE 1:10,000
Nautical Miles
Statute Miles
Yards

SOUNDINGS IN FEET

59th Ed., Oct. 2006. Last Correction: 11/29/2016. Cleared through:
LNM: 4816 (11/29/2016), NM: 5016 (12/10/2016)

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