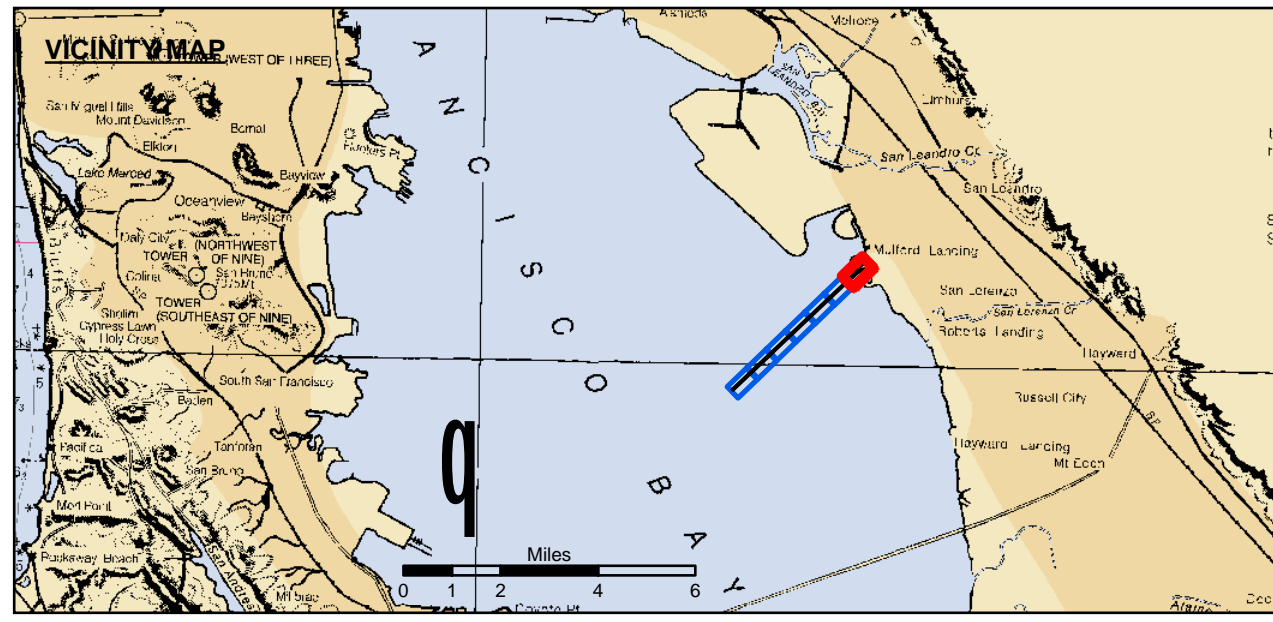


FLOOD a
b EBB

PRELIMINARY ISSUE
THIS PLAN ISSUED FOR
ADVANCE INFORMATION ONLY



- Federal Navigation Channel
- Shoaling Area
- Placement Area
- Anchorage Area
- Wreck Area
- Submerged Wreck
- Angle Point
- Beacon, General
- Obstruction Point
- Navigation Buoy
- Navigation Buoy
- Shoalest Sounding*
- Contours
- 7
- 6
- 5
- 4
- 3

NOTES:
HORIZONTAL COORDINATE SYSTEM:
PLANE GRID AND COORDINATES ARE BASED ON LAMBERT PROJECTION, NAD 83, ZONE III CALIFORNIA
AS DESCRIBED IN SPECIAL PUBLICATION NO. 235, PUBLISHED BY THE NATIONAL OCEAN SURVEY.

THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF A SURVEY
CONDUCTED ON THE DATE INDICATED AND CAN ONLY BE CONSIDERED TO REPRESENT THE
GENERAL CONDITION EXISTING AT THAT TIME.

BASE MAPS ARE USDA NAIP 2010.

*SHOALEST SOUNDING PER QUARTER PER REACH

DRAWING NOT TO BE USED FOR NAVIGATION. ONLY CHANNEL CONDITION AT DATE OF SURVEY.
THE LOCATION OF ALL NAVIGATION AIDS ARE BASED ON INFORMATION PROVIDED BY
THE U.S. COAST GUARD. BUOY LOCATIONS REPRESENT THE POSITION OF THE SINKER ONLY.

SOUNDINGS WERE TAKEN BY FATHOMETER AND ARE SHOWN TO THE NEAREST TENTH OF A FOOT.
SOUNDINGS ARE BASED ON THE DATUM OF MEAN LOWER LOW WATER AT THE LOCALITY.

SURVEYED BY THE CORPS OF ENGINEERS.

THE PROJECT DEPTHS ARE AS FOLLOWS:
MAIN CHANNEL (0+00 TO 178+00) - 6 FT
(178+00 TO 185+25) - 7 FT
MARINA CHANNEL - 7 FT

POCKETING WILL NOT BE PERMITTED OUTSIDE CHANNEL LIMITS TO ACCOMMODATE BARGES AT LOW TIDE.

CONTROL:
NOAA GAUGE 941 4688 - SAN LEANDRO MARINA
TIDAL BM 4 1974
FID: HT2331
MLW: 17.54 ft

HORIZONTAL: CG DGPS
TIDES: SAN LEANDRO TIDE GAUGE - MARK ON PILING AT MASTER DOCK - 10.2FT MLLW



DISCLAIMER
The United States Government furnishes this information as a service to the public and does not warrant, express or implied, the accuracy, completeness, or reliability of the information. The user is responsible for the results of any application of the data for other than the intended purpose. The data are provided for informational purposes only and are not to be used for navigation. The user is responsible for the results of any application of the data for other than the intended purpose. The data are provided for informational purposes only and are not to be used for navigation. The user is responsible for the results of any application of the data for other than the intended purpose.

Chart Date:	Apr 15, 2015
Designed by:	PDT
Plotted by:	PDT
Checked by:	PDT
Drawn by:	PDT

ALAMEDA COUNTY
JACK D. MALTESTER CHANNEL
SAN LEANDRO MARINA
CONDITION SURVEY
30 MARCH - 01 APRIL 2015

Sheet Reference Number
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