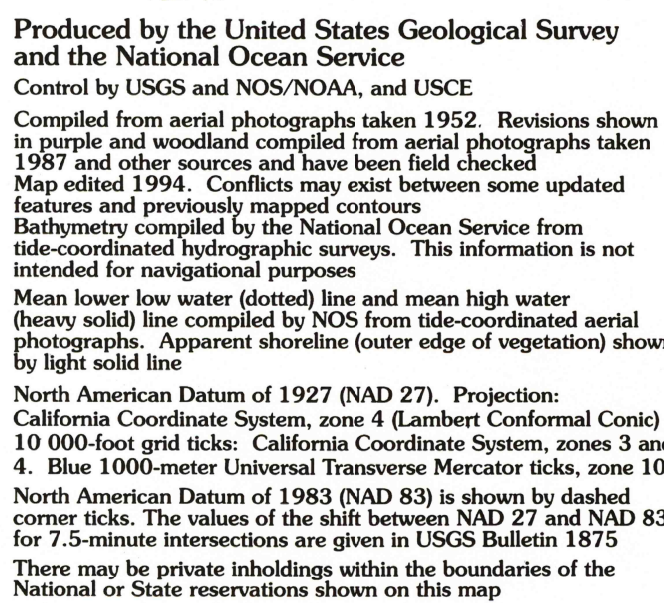


MOSS LANDING QUADRANGLE
CALIFORNIA
MINUTE SERIES (TOPOGRAPHIC/BATHYMETRIC)



HYDROGRAPHIC SURVEY INDEX

The map illustrates the locations of four hydrographic survey lines in the San Francisco Bay area. The lines are labeled as follows:

- H-5405: Located in the northern part of the bay, near the Golden Gate.
- H-5247: Located in the central part of the bay, near the Golden Gate.
- H-5406: Located in the southern part of the bay, near the Golden Gate.
- H-5278: Located in the southern part of the bay, near the Golden Gate.

SURVEY NUMBER	SURVEY DATE	SURVEY SCALE	SURVEY LINE SPACING (NAUTIC MILES)
H-5247	1953	1:40,000	10-34
H-5278	1953	1:40,000	06-42
H-5405	1934	1:10,000	02-15
H-5406	1934	1:10,000	03-12

SCALE 1:24 000
 1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000
 FEET
 1 5
 0 1
 1000 5000 10000
 KILOMETERS
 METERS
 1000 2000
 CONTOUR INTERVAL 10 FEET
 NATIONAL GEODEIC VERTICAL DATUM OF 1929
 BATHYMETRIC CONTOUR INTERVAL 2 METERS WITH SUPPLEMENTARY
 1 METER CONTOURS-DATUM IS MEAN LOWER LOW WATER
 THE RELATIONSHIP BETWEEN THE TWO DATUM IS VARIABLE
 THE MEAN RANGE OF TIDE IS APPROXIMATELY 1.2 METERS
 TO CONVERT FEET TO METERS MULTIPLY BY 0.3048
 TO CONVERT METERS TO FEET MULTIPLY BY 3.2808
 COMPLIES WITH U.S. GEOLOGICAL STANDARDS SPACIAL ACCURACY-CLASS 2
 BATHYMETRIC SURVEY DATA COMPLIES WITH
 INTERNATIONAL HYDROGRAPHIC ORGANIZATION (IHO)
 SPECIAL PUBLICATION 44 ACCURACY STANDARDS AND/OR
 STANDARDS USED AS OF THE DATE OF THE SURVEY.
 FOR SALE BY THE U.S. GEOLOGICAL SURVEY
 DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092
 AND NATIONAL OCEAN SERVICE, ROCKVILLE, MARYLAND 20852
 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS AND HISTORIC
 MAP ARCHIVES
 SEP 02 2011
 REC'D FILE

