

Produced by the United States Geological Survey

Topography compiled 1954. Planimetry derived from imagery dated 1987 and other sources. Photospanned using imagery dated 1995; no major culture or drainage changes observed. PLS and survey control current as of 1994.

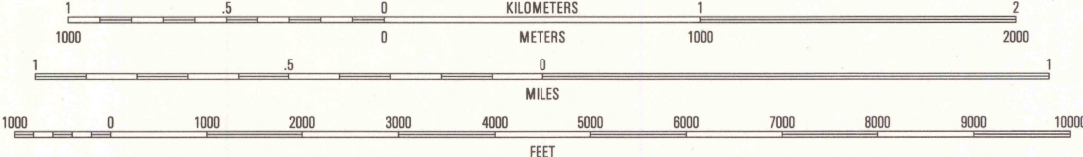
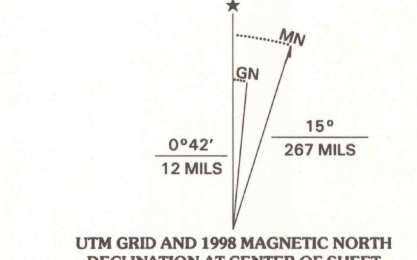
Boundaries, other than corporate, verified 1996. Revisions shown in purple and woodland compiled from imagery dated 1987 and other sources and have been field checked.

North American Datum of 1927 (NAD 27). Projection and 1000-meter grid: Universal Transverse Mercator, zone 10 10 000-foot ticks: California Coordinate System of 1977, (zones 3 and 4).

North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software.

Bathymetry compiled by the National Ocean Service from tide-coordinated hydrographic surveys, Numbers H-5393 and H-5405, dated 1933 and 1934.

This information is not intended for navigational purposes. Mean lower low water (dotted) line and mean high water (heavy solid) line compiled by NOS from tide-coordinated aerial photographs. Apparent shoreline (outer edge of vegetation) shown by light solid line.



CONTOUR INTERVAL 20 FEET SUPPLEMENTARY CONTOUR INTERVAL 10 FEET NATIONAL GEODETIC DATUM OF 1929 BATHYMETRIC CONTOUR INTERVAL 2 METERS WITH SUPPLEMENTARY 1 METER CONTOUR INTERVAL IS MEAN LOWER LOW WATER THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE. THE MEAN RANGE OF TIDE IS APPROXIMATELY 1.2 METERS TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048 TO CONVERT FROM METERS TO FEET, MULTIPLY BY 3.2808.

BATHYMETRIC SURVEY DATA COMPILED WITH INTERNATIONAL HYDROGRAPHIC ORGANIZATION (IHO) SPECIAL PUBLICATION 44 ACCURACY STANDARDS AND/OR STANDARDS USED AS OF THE DATE OF THE STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST.



ROAD CLASSIFICATION Primary highway hand surface, Secondary highway hard surface, Light-duty road, hard or improved surface, Unimproved road, Interstate Route, U.S. Route, State Route.

QUADRANGLE LOCATION

Table with 8 columns and 2 rows listing adjacent quadrangles: 1 Laurel, 2 Loma Prieta, 3 Mount Madonna, 4 Soquel, 5 Watsonville East, 6 Moss Landing, 7 Prunedale, 8 Pajaro.

WATSONVILLE WEST, CA 1995

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