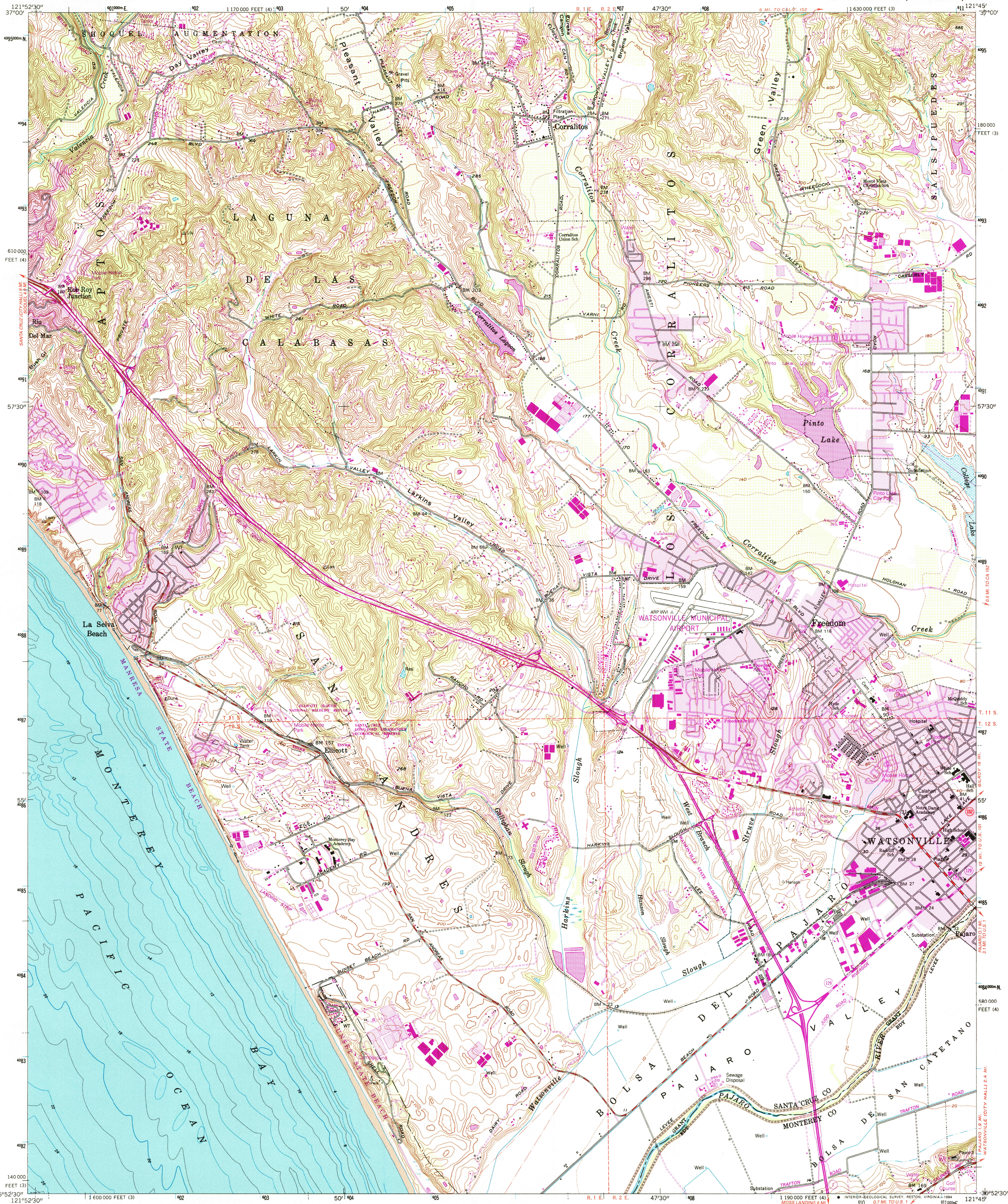




Produced by the United States Geological Survey and the National Ocean Service
Control by USGS and NOS/NOAA and CSCL
Compiled from aerial photographs taken 1952. Revisions shown in purple and woodland compiled from aerial photographs taken 1987 and other sources and have been field checked
Map edited 1994. Conflicts may exist between some updated features and previously mapped contours
Bathymetry compiled by the National Ocean Service from tide-coordinated hydrographic surveys. 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
North American Datum of 1927 (NAD 27). Projection and 10 000-foot ticks: California Coordinate System, zone 3 and 4 (Lambert Conformal Conic)
Blue 1 000-meter Universal Transverse Mercator ticks, zone 10
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
There may be private inholdings within the boundaries of the National or State reservations shown on this map

HYDROGRAPHIC SURVEY INDEX			
H-5293	H-5405		

HYDROGRAPHIC SURVEY INFORMATION			
SURVEY NUMBER	SURVEY DATE	SURVEY SCALE	SURVEY LINE SPACING (NAUTICAL MILES)
H-5293	H-5405	1:10 000	02.12
		1:10 000	02.15

SCALE 1:24 000
KILOMETERS
METERS
MILES
CONTOUR INTERVAL 20 FEET
SUPPLEMENTARY CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC 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 DATUMS 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 SURVEY STANDARDS FOR SPACIAL ACCURACY-CLASS 2
BATHYMETRIC SURVEY DATA COMPLES WITH INTERNATIONAL HYDROGRAPHIC ORGANIZATION (IHO)
SPECIAL PUBLICATION 44 ACCURACY STANDARDS AND/OR STANDARDS USED AS OF THE DATE OF THE SURVEY
FOR SALE BY 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

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

QUADRANGLE LOCATION
UTM GRID AND 1994 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

USGS HISTORICAL MAP ARCHIVES
JAN 24 1995
REC'D FILE COPY

1	2	3	1 Laurel
4	5	6	2 Loma Prieta
7	8	9	3 Mount Madonna
		10	4 Sequoia
		11	5 Watsonville East
		12	6 Moss Landing
		13	7 Prunedale

ADJOINING 7.5' QUADRANGLE NAMES
WATSONVILLE WEST, CA
36121-47-TT-024
1954
REVISED 1994
DMA 1657 IV NE-SERIES V895