



Mapped, edited, and published by the Geological Survey
Control by USGS, NOS/NOAA, and USCE
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1948 and 1958
Revised from aerial photographs taken 1958. Field checked 1959
Hydrography compiled from NOS charts 5526 (1956), 5534, and 5574 (1958)
Polyconic projection
10,000-foot grids based on California coordinate system, zones 2 and 3
1000-meter Universal Transverse Mercator grid ticks
Zone 10, shown in blue. 1927 North American Datum
To place on the predicted North American Datum 1983
move the projection lines 14 meters north and
95 meters east as shown by dashed corner ticks
Red tint indicates areas in which only landmark buildings are shown
Dashed land lines indicate approximate locations
There may be private inholdings within the boundaries of
the National or State reservations shown on this map

SCALE 1:24,000
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 1 2 3 4 5 6 7 8 9 10 KILOMETER
CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 2 FEET
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Heavy duty ——— Light duty ———
Medium duty ——— Unimproved dirt ———
Interstate Route ——— State Route ———
BENICIA, CALIF.
N3800-W12207.5/7.5
1959
PHOTOREVISED 1980
DMA 1560 II SW-SERIES V895
DO NOT CIRCULATE

REFERENCE
REF 3700a
Var U5
7.5
ed. 1980
rep. 1981 pp