

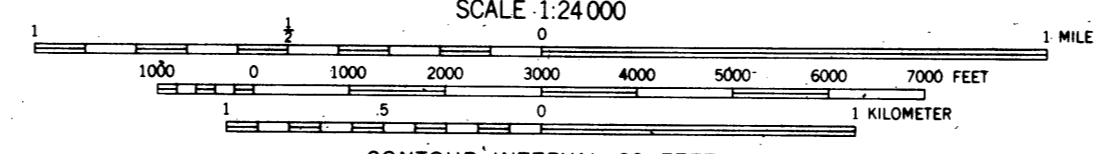
MILE 16.07 - Left Overbank
 Peak Flow = 19,700 cfs Flood Time = 3 hr 40 min
 Peak Time = 4 hr 50 min Deflood Time = 12 hr 40 min

MILE 18.43 - Right Overbank
 Peak Flow = 9600 cfs Flood Time = 8 hr 30 min
 Peak Time = 9 hr 45 min Deflood Time = 16 hr 15 min

MILE 16.63 - Right Overbank
 Peak Flow = 13,000 cfs Flood Time = 6 hr 15 min
 Peak Time = 7 hr 30 min Deflood Time = 13 hr 15 min

Mapped, edited, and published by the Geological Survey with cooperation by the California Department of Water Resources Control by USGS, NOS/NOAA, and Alameda County. Topography from aerial photographs by photogrammetric methods and by planetable surveys 1953. Aerial photographs taken 1948. Revised from aerial photographs and by planetable surveys 1961. Aerial photographs taken 1950. Selected hydrography compiled from NOS Chart 5531 (1960). This information is not intended for navigational purposes. Polyconic projection, 10,000-foot grid based on California coordinate system, zone 5, 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 13 meters north and 94 meters east as shown by dashed corner ticks. Dashed land lines indicate approximate locations. Fine red dashed lines indicate selected fence lines. Red tint indicates areas in which only landmark buildings are shown. A portion of this map lies within a subsidence area. Areas covered by dashed light-blue pattern are subject to controlled inundation.

Revisions shown in purple and woodland compiled from aerial photographs taken 1979 and other source data. This information not field checked. Map edited 1980. Purple tint indicates extension of urban areas.



CONTOUR INTERVAL 20 FEET
 DOTTED LINES REPRESENT 5-FOOT CONTOURS
 NATIONAL GEODETIC VERTICAL DATUM OF 1929
 SOUNDINGS IN FEET - DATUM IS MEAN LOWER LOW WATER
 SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
 THE MEAN RANGE OF TIDE IS APPROXIMATELY 5 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 U.S. Route State Route



MILPITAS, CALIF.
 NW/4 SAN JOSE 15' QUADRANGLE
 N3722.5-W12152.5/7.5
 1961
 PHOTO-REVISED 1980
 DMA 1558 IV NW-SERIES 1985

Owner: Santa Clara Valley Water District
 Address: 5750 Almaden Expressway San Jose, CA 95118
 Date: March 1995

SANTA CLARA COUNTY
 DWR Registry No. 72-0008
 Accepted By: _____

Schaaf & Wheeler
 Consulting Civil Engineers
 173 N. Morrison Ave., Suite C
 San Jose, CA 95126
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 Reg. Civil Eng. No. C028234

INUNDATION MAP
 OF
 LEXINGTON DAM

SHEET
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