

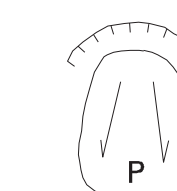
PRELIMINARY MAP OF LANDSLIDE DEPOSITS IN SANTA CRUZ COUNTY, CALIFORNIA A DIGITAL MAP DATABASE

landslides mapped by
 Cooper-Clark & Associates, 1975

digital compilation by
 Sebastian Roberts & Andrew D. Baron
 1998

MAP SYMBOLS

LANDSLIDE DEPOSITS MAPPED BY PHOTOINTERPRETATION



LARGE LANDSLIDE DEPOSIT

More than 500 feet in maximum dimension. Arrows indicate general direction of downslope movement (omitted for lack of space on smaller landslides). Hatched lines show the approximate position of an inferred main scarp. Meaning of symbols D, P, T, and R are as designated at right.

SMALL LANDSLIDE DEPOSIT AND GULLY

50 to 500 feet in maximum dimension. Arrow indicates general direction of downslope movement and is centered over location of deposit. Included are gullies which exhibit observable side bank slumping. Meaning of symbols D, P, T, and R are as designated at right except for symbol P, which designates Probable Rapid landslides.

- D** definite landslide deposit
- DR** definite rapid landslide deposit
- P** probable landslide deposit
- T** questionable landslide deposit
- ?** unattributed landslide deposit

		MONROVIA	CORONA				
		IRVINE	CHULA VISTA	DAVING			
INDIAN WELLS	IRVINE	IRVINE	IRVINE	IRVINE	IRVINE	IRVINE	IRVINE

QUADRANGLE INDEX

U.S. Department of the Interior
 United States Geological Survey
 Map derived from Cooper-Clark and Associates,
 1975. Preliminary map of Landslide Deposits
 in Santa Cruz County, in Seismic Safety
 Element of the County General Plan, Santa
 Cruz County, CA, Planning Department
 under 192-200.

Base scanned from U.S. Geological Survey Bay
 Region Topographic Series, 1:25,000 Scale
 1970 (Anken, D.S., 1997, USGS OFR 97-500
 Universal Transverse Mercator projection,
 Zone 10

This map is a print derived from data
 contained in the digital database
 Open-File Report 98-292, "Preliminary Map
 of Landslide Deposits in Santa Cruz
 County, California, A Digital Map Database"
 Photoreproductions of this map are included
 in the Open-File Report, but the Open-File
 Report does not contain a master copy of the
 digital data and a pamphlet explaining the
 database and indicating how to obtain the
 data from which this map was prepared as
 well as the Postscript image of the map.

This report is preliminary and has not
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 Geological Survey information standards
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 Code. Any use of trade, product, or
 firm names is for descriptive purposes
 only and does not imply endorsement by
 the U.S. Government.
 The database identified as "Preliminary
 Map of Landslide Deposits in Santa Cruz
 County, California" has been approved for
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