

San Bernardino 30' x 60' Quadrangle – References



Digital Geologic Data File Used in GIS Compilation of Quaternary Units

Morton, D.M. and Miller, F.K., 2006, Geologic map of the San Bernardino and Santa Ana 30' x 60' quadrangles, California, http://ngmdb.usgs.gov/Prodesc/proddesc_78686.htm: U.S. Geological Survey, Open-File Report 2006-1217, scale 1:100,000.

References Used in Preparing Legends and Maps for Quaternary Units

Matti, J. C., and Cossette, P.M., 2007, Classification of surficial materials, Inland Empire Region, southern California: conceptual and operational framework: U.S. Geological Survey, Open-File Report (in progress).

Southern California Areal Mapping Project (SCAMP), 2000, A proposed classification for surficial geologic materials in southern California, version 1.0.

U.S. Geological Survey and California Division of Mines and Geology, 2000, Classification of Quaternary deposits, Southern California Areal Mapping Project (SCAMP), a working model, version 1.0: (09/10/2000).

Other Selected Publications Used as References

Morton, Douglas M. and Miller, Fred K., 2003, Preliminary geologic map and digital database of the San Bernardino 30' x 60' quadrangle, California: U.S. Geological Survey, Open-File Report 03-293, 1 sheet, 190 p., <http://pubs.usgs.gov/of/2003/of03-293/>.

Apple Valley South 7.5' Quadrangle

Dibblee, T. W., Jr., 1974, Geologic map of the Lake Arrowhead quadrangle, San Bernardino County, California: U.S. Geological Survey, Open-File Report 74-56, scale 1:62,500 (Apple Valley South 7.5' quadrangle forms the NW quarter of the Lake Arrowhead 15' quadrangle).

Azusa 7.5' Quadrangle

California Division of Mines and Geology, 1998, Seismic hazard evaluation of the Azusa 7.5-minute quadrangle, Los Angeles County, California: California Division of Mines and Geology, Open-File Report 98-12, scale 1:24,000.

Dibblee, T.W., Jr., 1998, Geologic map of the Mt Wilson and Azusa quadrangles, Los Angeles County, California: Dibblee Geological Foundation, Map DF-67 (Ehrenspeck, H.E., ed.), scale 1:24,000.

Baldy Mesa 7.5' Quadrangle

Dibblee, T. W., Jr., 1965, Geologic map of the Hesperia quadrangle, San Bernardino County, California: U.S. Geological Survey, Open-File Report 65-43, scale 1:62,500 (Baldy Mesa 7.5' quadrangle forms the NW quarter of the Hesperia 15' quadrangle).

Baldwin Park 7.5' Quadrangle

Tan, S.S., 2000, Digital geologic map of the Baldwin Park 7.5' quadrangle, Los Angeles County, California: California Division of mines and Geology, Open-File Reports 98-13 and 98-30, scale 1:24,000.

Butler Peak 7.5' Quadrangle

Dibblee, T. W., Jr., 1974, Geologic map of the Lake Arrowhead quadrangle, San Bernardino County, California: U.S. Geological Survey, Open-File Report 74-56, scale 1:62,500 (Butler Peak 7.5' quadrangle forms the SE quarter of the Lake Arrowhead 15' quadrangle).

Miller, F.K., Matti, J.C., and Brown, H.J., 2000, Digital geologic map of the Butler Peak 7.5' quadrangle, San Bernardino County, California: U.S. Geological Survey, Open-File Report 00-145, scale 1:24,000, <http://geopubs.wr.usgs.gov/open-file/of00-145/>.

Cajon 7.5' Quadrangle

Dibblee, T. W., Jr., 1965, Geologic map of the Cajon quadrangle, San Bernardino County, California: U.S. Geological Survey, Open-File Report 65-42, scale 1:24,000.

Dibblee, T. W., Jr., 1965, Geologic map of the Hesperia quadrangle, San Bernardino County, California: U.S. Geological Survey, Open-File Report 65-43, scale 1:62,500 (Cajon 7.5' quadrangle forms the SW quarter of the Hesperia 15' quadrangle).

Crystal Lake 7.5' Quadrangle

Ponti, D.J., and Burke, D.B., 1980, Map showing Quaternary geology of the eastern Antelope Valley and vicinity, California: U.S. Geological Survey, Open-File Report 80-11064, scale 1:62,500 (Crystal Lake 7.5' quadrangle forms the SE quarter of the Valyermo 15' quadrangle).

Cucamonga Peak 7.5' Quadrangle

Morton, D.M, and Matti, J.C., 2001, Digital geologic map of the Cucamonga Peak 7.5' quadrangle, San Bernardino County, California: U.S. Geological Survey, Open-File Report 01-311, scale 1:24,000, <http://geopubs.wr.usgs.gov/open-file/of01-311/>.

Morton, D.M., and Matti, J.C., 1991, Geologic map of the Cucamonga Peak 7.5' quadrangle, California: U.S. Geological Survey, Open-File Report 90-694, scale 1:24,000.

Devore 7.5' Quadrangle

Morton, D.M, and Matti, J.C., 2001, Digital geologic map of the Devore 7.5' quadrangle, San Bernardino County, California: U.S. Geological Survey, Open-File Report 01-173, scale 1:24,000, <http://geopubs.wr.usgs.gov/open-file/of01-173/>.

Morton, D.M., and Matti, J.C., 1991, Geologic map of the Devore 7.5' quadrangle, California: U.S. Geological Survey, Open-File Report 90-695, scale 1:24,000.

Fifteenmile Valley 7.5' Quadrangle

Dibblee, T. W., Jr., 1974, Geologic Map of the Lake Arrowhead quadrangle, San Bernardino County, California: U.S. Geological Survey, Open-File Report 74-56, scale 1:62,500 (Fifteenmile Valley 7.5' quadrangle forms the NE quarter of the Lake Arrowhead 15' quadrangle)

Miller, F.K., and J.C. Matti, J.C., 2001, Geologic map of the Fifteenmile Valley 7.5' quadrangle, San Bernardino County, California: U.S. Geological Survey, Open-File Report 01-132, scale 1:24,000, <http://geopubs.wr.usgs.gov/open-file/of01-132/>

Fontana 7.5' Quadrangle

Morton, D.M., 1978, Geologic map of the Fontana 7.5' quadrangle, California: U.S. Geological Survey Open-File Report 78-23, scale 1:24,000.

Glendora 7.5' Quadrangle

California Division of Mines and Geology, 1998, Seismic hazard evaluation of the Glendora 7.5-minute quadrangle, http://gmw.consrv.ca.gov/shmp/download/evalrpt/glend_eval.pdf, Los Angeles County, California: California Division of Mines and Geology, Open-File Report 98-16, scale 1:24,000.

Harrison Mountain 7.5' Quadrangle

Dibblee, T.W., Jr., 1974, Geologic map of the Redlands 15-minute quadrangle, California: U.S. Geologic Survey, Open-File Report 74-1022, scale 1:62,500 (Harrison Mtn. 7.5' quadrangle forms the NW quarter of the Redlands 15' quadrangle).

Hesperia 7.5' Quadrangle

Dibblee, T. W., Jr., 1965, Geologic map of the Hesperia quadrangle, San Bernardino County, California: U.S. Geological Survey, Open-File Report 65-43, scale 1:62,500 (Hesperia 7.5' quadrangle forms the NE quarter of the Hesperia 15' quadrangle).

Juniper Hills 7.5' Quadrangle

Barrows, A.G., 1979, Geology and fault activity of the Valyermo segment of the San Andreas fault zone, Los Angeles County, California: California Division of Mines and Geology, Open-File Report 79-1LA, 49 p., scale 1:12,000.

Barrows, A.G., 1980, Geologic map of the San Andreas fault zone and adjoining terrane, Juniper Hills and vicinity, Los Angeles County, California: California Division of Mines and Geology, Open-File Report 80-2LA, scale 1:9,600.

Keller Peak 7.5' Quadrangle

Dibblee, T.W., Jr., 1974, Geologic map of the Redlands 15-minute quadrangle, California: U.S. Geologic Survey, Open-File Report 74-1022, scale 1:62,500 (the Keller Peak 7.5' quadrangle forms the NE quarter of the Redlands 15' quadrangle).

Lake Arrowhead 7.5' Quadrangle

Dibblee, T. W., Jr., 1974, Geologic Map of the Lake Arrowhead Quadrangle, San Bernardino County, California: U.S. Geological Survey, Open-File Report 74-56, scale 1:62,500 (the Lake Arrowhead 7.5' quadrangle forms the SW quarter of the Lake Arrowhead 15' quadrangle)

Mescal Creek 7.5' Quadrangle

Ponti, D.J., and Burke, D.B., 1980, Map showing Quaternary geology of the eastern Antelope Valley and vicinity, California: U.S. Geological Survey, Open-File Report 80-11064, scale 1:62,500 (Mescal Creek 7.5' quadrangle forms the NW quarter of the San Antonio 15' quadrangle).

Mt. Baldy 7.5' Quadrangle

California Division of Mines and Geology, 2000, Seismic hazard evaluation of Mt. Baldy 7.5-minute quadrangle, Los Angeles County, California: California Division of Mines and Geology, Open-File Report 2000-05, scale 1:24,000, 39 p.

Mount San Antonio 7.5' Quadrangle

Ponti, D.J., and Burke, D.B., 1980, Map showing Quaternary geology of the eastern Antelope Valley and vicinity, California: U.S. Geological Survey, Open-File Report 80-11064, scale 1:62,500 (Mount San Antonio 7.5' quadrangle forms the SW quarter of the San Antonio 15' quadrangle).

Ontario 7.5' Quadrangle

Loyd, R., 2000, Seismic hazard evaluation of Ontario 7.5-minute quadrangle, Los Angeles County, California: California Division of Mines and Geology, Open-File Report 2000-06, scale 1:24,000, 38 p.

Phelan 7.5' Quadrangle

Ponti, D.J., and Burke, D.B., 1980, Map showing Quaternary geology of the eastern Antelope Valley and vicinity, California: U.S. Geological Survey, Open-File Report 80-11064, scale 1:62,500 (Phelan 7.5' quadrangle forms the NE quarter of the San Antonio 15' quadrangle).

Redlands 7.5' Quadrangle

Dibblee, T.W., Jr., 1974, Geologic map of the Redlands 15-minute quadrangle, California: U.S. Geologic Survey Open-File, Report 74-1022, scale 1:62,500 (Redlands 7.5' quadrangle forms the SW quarter of the Redlands 15' quadrangle).

Matti, J.C., Morton, D.M., Cox, B.F., and Kendrick, K.J., 2003, Geologic map and digital database of the Redlands 7.5' quadrangle, San Bernardino and Riverside counties, California, version 1.0: U.S. Geological Survey, Open-File Report 03-302, scale 1:24,000, 14 p., <http://geopubs.wr.usgs.gov/open-file/of03-302/>.

San Bernardino North 7.5' Quadrangle

Miller, F.K., 1979, Geologic map of the San Bernardino North 7.5' quadrangle: U.S. Geological Survey, Open-File Report 79-770, scale 1:24,000.

Miller, F.K., and Matti, J.C., 2001, Digital geologic map of the San Bernardino North 7.5' quadrangle, San Bernardino County, California: U.S. Geological Survey, Open-File Report 01-131, scale 1:24,000
<http://geopubs.wr.usgs.gov/open-file/of01-131/>.

San Bernardino South 7.5' Quadrangle

Morton, D.M., 1978, Geologic map of the San Bernardino South quadrangle, San Bernardino and Riverside counties, California: U.S. Geological Survey, Open-File Report 78-20. <http://pubs.er.usgs.gov/usgspubs/ofr/ofr7820>.

San Dimas 7.5' Quadrangle

Tan, S.S., 2000, Digital geologic map of the San Dimas 7.5' quadrangle, Los Angeles County, California: California Division of mines and Geology, Open-File Reports 98-14 and 98-31, scale 1:24,000.

Silverwood Lake 7.5' Quadrangle

Dibblee, T. W., Jr., 1965, Geologic map of the Hesperia quadrangle, San Bernardino County, California: U.S. Geological Survey, Open-File Report 65-43, scale 1:62,500 (Silverwood Lake 7.5' quadrangle forms the SE quarter of the Hesperia 15' quadrangle).

Telegraph Peak 7.5' Quadrangle

Morton, D.M., and Matti, J.C., 1991, Geologic map of the Cucamonga Peak 7.5' quadrangle, California: U.S. Geological Survey, Open-File Report 90-694, scale 1:24,000.

Morton, D.M., Woodburne, M.O., and Foster, J.F., 2001, Digital geologic map of the Telegraph Peak 7.5' quadrangle, San Bernardino County, California: U.S. Geological Survey, Open-File Report 01-293, scale 1:24,000
<http://geopubs.wr.usgs.gov/open-file/of01-293/>

Valyermo 7.5' Quadrangle

Dibblee, T.W., Jr., 2002, Geologic map of the Valyermo quadrangle, Los Angeles County, California: Dibblee Geological Foundation, Map DF-80, scale 1:24,000.

Noble, L.F., 1954, Geology of the Valyermo quadrangle and vicinity, California: U.S. Geological Survey, Geologic Quadrangle Map GQ-50, scale 1:24,000.

Ponti, D.J., and Burke, D.B., 1980, Map showing Quaternary geology of the eastern Antelope Valley and vicinity, California: U.S. Geological Survey, Open-File Report 80-11064, scale 1:62,500 (Valyermo 7.5' quadrangle forms the NE quarter of the Valyermo 15' quadrangle).

Waterman Mountain 7.5' Quadrangle

Dibblee, T.W., Jr., 2002, Geologic map of the Waterman Mountain quadrangle, Los Angeles County, California: Dibblee Geological Foundation, Map DF-86, scale 1:24,000.

Yucaipa 7.5' Quadrangle

Dibblee, T.W., Jr., 1974, Geologic map of the Redlands 15-minute quadrangle, California: U.S. Geologic Survey, Open-File Report 74-1022, scale 1:62,500 (Yucaipa 7.5' quadrangle forms the SE quarter of the Redlands 15' quadrangle).

Dibblee, T.W., Jr., 1967, Geologic map of the Yucaipa quadrangle, California: U.S. Geologic Survey, Open-File Report, scale 1:24,000.

Matti, J.C., Morton, D.M., Cox, B.F., Carson, S.E., and Yetter, T.J., 2003, Geologic map and digital database of the Yucaipa 7.5' quadrangle, San Bernardino and Riverside counties, California, version 1.0: U.S. Geological Survey, Open-File Report 03-301, scale 1:24,000, 41 p.
<http://geopubs.wr.usgs.gov/open-file/of03-301/>.

Matti, J.C., Morton, D.M., Cox, B.F., Carson, S.E., and Yetter, T.J., 1992, Geologic map of the Yucaipa 7.5' quadrangle, California: U.S. Geological Survey Open-File Report 92-446, 14 p., scale 1:24,000.