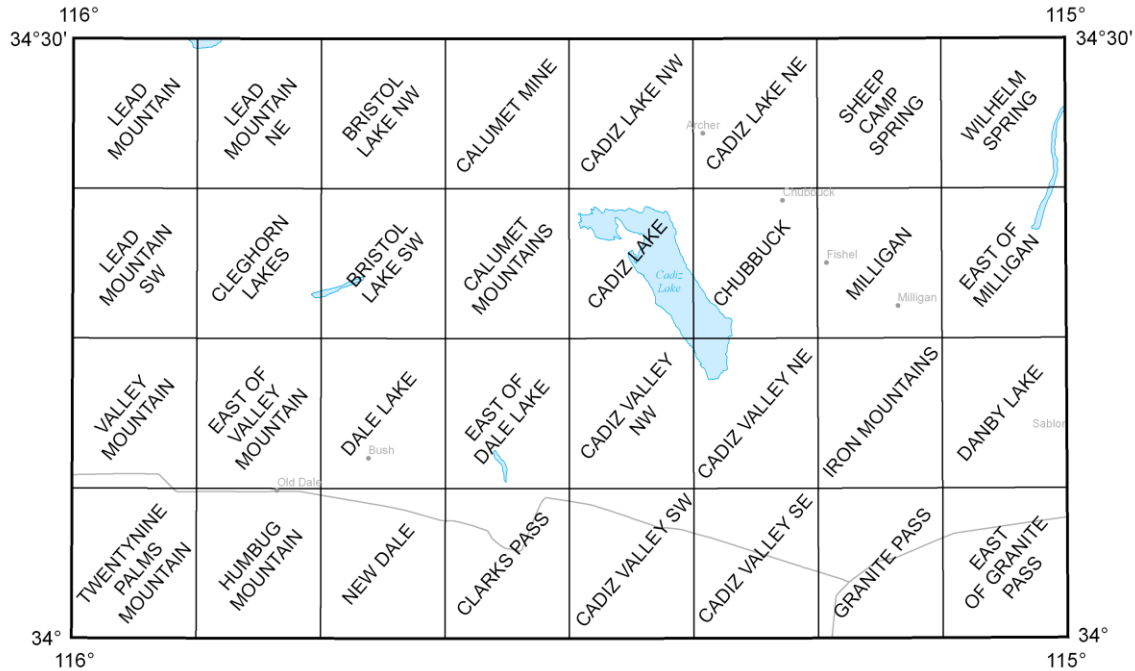


Sheep Hole Mountains 30' x 60' Quadrangle – References



Digital Geologic Data File Used in GIS Compilation of Quaternary Units

Howard, K.A., 2002, Geologic map of the Sheep Hole Mountains 30' x 60' quadrangle, San Bernardino and Riverside counties, California, http://ngmdb.usgs.gov/Prodesc/proddesc_51545.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-2344, 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

Bristol Lake NW 7.5' Quadrangle

Howard, K.A. and John, B.E., 1984, Geologic map of the Sheep Hole-Cadiz Wilderness Study Area (CDCA-305), San Bernardino County, California, http://ngmdb.usgs.gov/Prodesc/proddesc_312.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-1615-A, scale 1:62,500.

Bristol Lake SW 7.5' Quadrangle

Howard, K.A. and John, B.E., 1984, Geologic map of the Sheep Hole-Cadiz Wilderness Study Area (CDCA-305), San Bernardino County, California, http://ngmdb.usgs.gov/Prodesc/proddesc_312.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-1615-A, scale 1:62,500.

Cadiz Lake 7.5' Quadrangle

Howard, K.A. and John, B.E., 1984, Geologic map of the Sheep Hole-Cadiz Wilderness Study Area (CDCA-305), San Bernardino County, California, http://ngmdb.usgs.gov/Prodesc/proddesc_312.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-1615-A, scale 1:62,500.

Cadiz Lake NE 7.5' Quadrangle

Howard, K.A., Horinga, E.D., Miller, D.M., and Stone, P., 1989, Geologic map of the eastern parts of the Cadiz Lake and Cadiz Valley 15-minute quadrangles, San Bernardino and Riverside counties, California, http://ngmdb.usgs.gov/Prodesc/proddesc_311.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-2086, scale 1:62,500.

Howard, K.A. and John, B.E., 1984, Geologic map of the Sheep Hole-Cadiz Wilderness Study Area (CDCA-305), San Bernardino County, California, http://ngmdb.usgs.gov/Prodesc/proddesc_312.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-1615-A, scale 1:62,500.

Cadiz Lake NW 7.5' Quadrangle

Howard, K.A. and John, B.E., 1984, Geologic map of the Sheep Hole-Cadiz Wilderness Study Area (CDCA-305), San Bernardino County, California, http://ngmdb.usgs.gov/Prodesc/proddesc_312.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-1615-A, scale 1:62,500.

Cadiz Valley NE 7.5' Quadrangle

Calzia, J.P., Kilburn, J.E., Simpson, R.W., Allen, C.M., Leszczykowski, A.M., and Causey, J.D., 1983, Mineral resource potential map of the Coxcomb Mountains Wilderness Study Area (CDCA-328), San Bernardino and Riverside counties, California, http://ngmdb.usgs.gov/Prodesc/proddesc_7649.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-1603-A, scale 1:62,500.

Howard, K.A., Horringa, E.D., Miller, D.M., and Stone, P., 1989, Geologic map of the eastern parts of the Cadiz Lake and Cadiz Valley 15-minute quadrangles, San Bernardino and Riverside counties, California, http://ngmdb.usgs.gov/Prodesc/proddesc_311.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-2086, scale 1:62,500.

Howard, K.A. and John, B.E., 1984, Geologic map of the Sheep Hole-Cadiz Wilderness Study Area (CDCA-305), San Bernardino County, California, http://ngmdb.usgs.gov/Prodesc/proddesc_312.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-1615-A, scale 1:62,500.

Cadiz Valley NW 7.5' Quadrangle

Calzia, J.P., Kilburn, J.E., Simpson, R.W., Allen, C.M., Leszczykowski, A.M., and Causey, J.D., 1983, Mineral resource potential map of the Coxcomb Mountains Wilderness Study Area (CDCA-328), San Bernardino and Riverside counties, California, http://ngmdb.usgs.gov/Prodesc/proddesc_7649.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-1603-A, scale 1:62,500.

Howard, K.A. and John, B.E., 1984, Geologic map of the Sheep Hole-Cadiz Wilderness Study Area (CDCA-305), San Bernardino County, California, http://ngmdb.usgs.gov/Prodesc/proddesc_312.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-1615-A, scale 1:62,500.

Cadiz Valley SE 7.5' Quadrangle

Calzia, J.P., Kilburn, J.E., Simpson, R.W., Allen, C.M., Leszczykowski, A.M., and Causey, J.D., 1983, Mineral resource potential map of the Coxcomb Mountains Wilderness Study Area (CDCA-328), San Bernardino and Riverside counties, California, http://ngmdb.usgs.gov/Prodesc/proddesc_7649.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-1603-A, scale 1:62,500.

Howard, K.A., Horringa, E.D., Miller, D.M., and Stone, P., 1989, Geologic map of the eastern parts of the Cadiz Lake and Cadiz Valley 15-minute quadrangles, San Bernardino and Riverside counties, California, http://ngmdb.usgs.gov/Prodesc/proddesc_311.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-2086, scale 1:62,500.

Howard, K.A. and John, B.E., 1984, Geologic map of the Sheep Hole-Cadiz Wilderness Study Area (CDCA-305), San Bernardino County, California, http://ngmdb.usgs.gov/Prodesc/proddesc_312.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-1615-A, scale 1:62,500.

Cadiz Valley SW 7.5' Quadrangle

Calzia, J.P., Kilburn, J.E., Simpson, R.W., Allen, C.M., Leszczykowski, A.M., and Causey, J.D., 1983, Mineral resource potential map of the Coxcomb Mountains Wilderness Study Area (CDCA-328), San Bernardino and Riverside counties, California, http://ngmdb.usgs.gov/Prodesc/proddesc_7649.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-1603-A, scale 1:62,500.

Howard, K.A. and John, B.E., 1984, Geologic map of the Sheep Hole-Cadiz Wilderness Study Area (CDCA-305), San Bernardino County, California, http://ngmdb.usgs.gov/Prodesc/proddesc_312.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-1615-A, scale 1:62,500.

Calumet Mine 7.5' Quadrangle

Howard, K.A. and John, B.E., 1984, Geologic map of the Sheep Hole-Cadiz Wilderness Study Area (CDCA-305), San Bernardino County, California, http://ngmdb.usgs.gov/Prodesc/proddesc_312.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-1615-A, scale 1:62,500.

Calumet Mountains 7.5' Quadrangle

Howard, K.A. and John, B.E., 1984, Geologic map of the Sheep Hole-Cadiz Wilderness Study Area (CDCA-305), San Bernardino County, California, http://ngmdb.usgs.gov/Prodesc/proddesc_312.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-1615-A, scale 1:62,500.

Chubbuck 7.5' Quadrangle

Howard, K.A., Horinga, E.D., Miller, D.M., and Stone, P., 1989, Geologic map of the eastern parts of the Cadiz Lake and Cadiz Valley 15-minute quadrangles, San Bernardino and Riverside counties, California, http://ngmdb.usgs.gov/Prodesc/proddesc_311.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-2086, scale 1:62,500.

Howard, K.A. and John, B.E., 1984, Geologic map of the Sheep Hole-Cadiz Wilderness Study Area (CDCA-305), San Bernardino County, California, http://ngmdb.usgs.gov/Prodesc/proddesc_312.htm: U.S. Geological Survey, Miscellaneous Field Studies Map, MF-1615-A, scale 1:62,500.

Clarks Pass 7.5' Quadrangle

Calzia, J.P., Kilburn, J.E., Simpson, R.W., Allen, C.M., Leszczykowski, A.M., and Causey, J.D., 1983, Mineral resource potential map of the Coxcomb Mountains Wilderness Study Area (CDCA-328), San Bernardino and Riverside counties, California, http://ngmdb.usgs.gov/Prodesc/proddesc_7649.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-1603-A, scale 1:62,500.

Dibblee, T.W. and Minch, J.A., 2008, Geologic map of the Valley Mountain and Dale Lake 15-minute quadrangles, Riverside and San Bernardino counties, California, http://ngmdb.usgs.gov/Prodesc/proddesc_85246.htm : Dibblee Geological Foundation, Map DF-391, scale 1:62,500.

Howard, K.A. and Allen, C.M., 1988, Geologic map of the southern part of the Dale Lake 15-minute quadrangle, San Bernardino and Riverside counties, California, http://ngmdb.usgs.gov/Prodesc/proddesc_310.htm: U.S. Geological Survey, Open-File Report OF-88-534, scale 1:62,500.

Howard, K.A. and John, B.E., 1984, Geologic map of the Sheep Hole-Cadiz Wilderness Study Area (CDCA-305), San Bernardino County, California, http://ngmdb.usgs.gov/Prodesc/proddesc_312.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-1615-A, scale 1:62,500.

Cleghorn Lakes 7.5' Quadrangle

Dibblee, T.W. and Minch, J.A., 2008, Geologic map of the Deadman Lake and Lead Mountain 15-minute quadrangles, San Bernardino County, California, http://ngmdb.usgs.gov/Prodesc/proddesc_85243.htm: Dibblee Geological Foundation, Map DF-388, scale 1:62,500.

Dale Lake 7.5' Quadrangle

Calzia, J.P., Kilburn, J.E., Simpson, R.W., Allen, C.M., Leszczykowski, A.M., and Causey, J.D., 1983, Mineral resource potential map of the Coxcomb Mountains Wilderness Study Area (CDCA-328), San Bernardino and Riverside counties, California, http://ngmdb.usgs.gov/Prodesc/proddesc_7649.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-1603-A, scale 1:62,500.

Dibblee, T.W. and Minch, J.A., 2008, Geologic map of the Valley Mountain and Dale Lake 15-minute quadrangles, Riverside and San Bernardino counties, California, http://ngmdb.usgs.gov/Prodesc/proddesc_85246.htm: Dibblee Geological Foundation, Map DF-391, scale 1:62,500.

Howard, K.A. and John, B.E., 1984, Geologic map of the Sheep Hole-Cadiz Wilderness Study Area (CDCA-305), San Bernardino County, California, http://ngmdb.usgs.gov/Prodesc/proddesc_312.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-1615-A, scale 1:62,500.

Danby Lake 7.5' Quadrangle

Calzia, J.P., Kilburn, J.E., Simpson, R.W., Allen, C.M., Leszczykowski, A.M., and Causey, J.D., 1983, Mineral resource potential map of the Coxcomb Mountains Wilderness Study Area (CDCA-328), San Bernardino and Riverside counties, California, http://ngmdb.usgs.gov/Prodesc/proddesc_7649.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-1603-A, scale 1:62,500.

Miller, D.M. and Howard, K.A., 1985, Bedrock geologic map of the Iron Mountains quadrangle, San Bernardino and Riverside counties, California, http://ngmdb.usgs.gov/Prodesc/proddesc_396.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-1736, scale 1:62,500.

East of Dale Lake 7.5' Quadrangle

Calzia, J.P., Kilburn, J.E., Simpson, R.W., Allen, C.M., Leszczykowski, A.M., and Causey, J.D., 1983, Mineral resource potential map of the Coxcomb Mountains Wilderness Study Area (CDCA-328), San Bernardino and Riverside counties, California, http://ngmdb.usgs.gov/Prodesc/proddesc_7649.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-1603-A, scale 1:62,500.

Dibblee, T.W. and Minch, J.A., 2008, Geologic map of the Valley Mountain and Dale Lake 15-minute quadrangles, Riverside and San Bernardino counties, California, http://ngmdb.usgs.gov/Prodesc/proddesc_85246.htm: Dibblee Geological Foundation, Map DF-391, scale 1:62,500.

Howard, K.A. and John, B.E., 1984, Geologic map of the Sheep Hole-Cadiz Wilderness Study Area (CDCA-305), San Bernardino County, California, http://ngmdb.usgs.gov/Prodesc/proddesc_312.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-1615-A, scale 1:62,500.

East of Granite Pass 7.5' Quadrangle

Miller, D.M. and Howard, K.A., 1985, Bedrock geologic map of the Iron Mountains quadrangle, San Bernardino and Riverside counties, California, http://ngmdb.usgs.gov/Prodesc/proddesc_396.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-1736, scale 1:62,500.

East of Milligan 7.5' Quadrangle

Howard, K.A., Stone, P., and Miller, C.F., 1989, Geologic map of the Milligan 15-minute quadrangle, San Bernardino County, California, http://ngmdb.usgs.gov/Prodesc/proddesc_314.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-2072, scale 1:62,500.

East of Valley Mountain 7.5' Quadrangle

Dibblee, T.W. and Minch, J.A., 2008, Geologic map of the Valley Mountain and Dale Lake 15-minute quadrangles, Riverside and San Bernardino counties, California, http://ngmdb.usgs.gov/Prodesc/proddesc_85246.htm: Dibblee Geological Foundation, Map DF-391, scale 1:62,500.

Granite Pass 7.5' Quadrangle

Miller, D.M. and Howard, K.A., 1985, Bedrock geologic map of the Iron Mountains quadrangle, San Bernardino and Riverside counties, California, http://ngmdb.usgs.gov/Prodesc/proddesc_396.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-1736, scale 1:62,500.

Humbug Mountain 7.5' Quadrangle

Dibblee, T.W. and Minch, J.A., 2008, Geologic map of the Valley Mountain and Dale Lake 15-minute quadrangles, Riverside and San Bernardino counties, California, http://ngmdb.usgs.gov/Prodesc/proddesc_85246.htm: Dibblee Geological Foundation, Map DF-391, scale 1:62,500.

Iron Mountains 7.5' Quadrangle

Calzia, J.P., Kilburn, J.E., Simpson, R.W., Allen, C.M., Leszczykowski, A.M., and Causey, J.D., 1983, Mineral resource potential map of the Coxcomb Mountains Wilderness Study Area (CDCA-328), San Bernardino and Riverside counties, California, http://ngmdb.usgs.gov/Prodesc/proddesc_7649.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-1603-A, scale 1:62,500.

Miller, D.M. and Howard, K.A., 1985, Bedrock geologic map of the Iron Mountains quadrangle, San Bernardino and Riverside counties, California, http://ngmdb.usgs.gov/Prodesc/proddesc_396.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-1736, scale 1:62,500.

Lead Mountain 7.5' Quadrangle

Dibblee, T.W. and Minch, J.A., 2008, Geologic map of the Deadman Lake and Lead Mountain 15-minute quadrangles, San Bernardino County, California, http://ngmdb.usgs.gov/Prodesc/proddesc_85243.htm: Dibblee Geological Foundation, Map DF-388, scale 1:62,500.

Lead Mountain NE 7.5' Quadrangle

Dibblee, T.W. and Minch, J.A., 2008, Geologic map of the Deadman Lake and Lead Mountain 15-minute quadrangles, San Bernardino County, California, http://ngmdb.usgs.gov/Prodesc/proddesc_85243.htm : Dibblee Geological Foundation, Map DF-388, scale 1:62,500.

Lead Mountain SW 7.5' Quadrangle

Dibblee, T.W. and Minch, J.A., 2008, Geologic map of the Deadman Lake and Lead Mountain 15-minute quadrangles, San Bernardino County, California, http://ngmdb.usgs.gov/Prodesc/proddesc_85243.htm: Dibblee Geological Foundation, Map DF-388, scale 1:62,500.

Milligan 7.5' Quadrangle

Howard, K.A., Stone, P., and Miller, C.F., 1989, Geologic map of the Milligan 15-minute quadrangle, San Bernardino County, California, http://ngmdb.usgs.gov/Prodesc/proddesc_314.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-2072, scale 1:62,500.

New Dale 7.5' Quadrangle

Calzia, J.P., Kilburn, J.E., Simpson, R.W., Allen, C.M., Leszczykowski, A.M., and Causey, J.D., 1983, Mineral resource potential map of the Coxcomb Mountains Wilderness Study Area (CDCA-328), San Bernardino and Riverside counties, California, http://ngmdb.usgs.gov/Prodesc/proddesc_7649.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-1603-A, scale 1:62,500.

Dibblee, T.W. and Minch, J.A., 2008, Geologic map of the Valley Mountain and Dale Lake 15-minute quadrangles, Riverside and San Bernardino counties, California, http://ngmdb.usgs.gov/Prodesc/proddesc_85246.htm: Dibblee Geological Foundation, Map DF-391, scale 1:62,500.

Howard, K.A. and Allen, C.M., 1988, Geologic map of the southern part of the Dale Lake 15-minute quadrangle, San Bernardino and Riverside counties, California, http://ngmdb.usgs.gov/Prodesc/proddesc_310.htm: U.S. Geological Survey, Open-File Report OF-88-534, scale 1:62,500.

Howard, K.A. and John, B.E., 1984, Geologic map of the Sheep Hole-Cadiz Wilderness Study Area (CDCA-305), San Bernardino County, California, http://ngmdb.usgs.gov/Prodesc/proddesc_312.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-1615-A, scale 1:62,500.

Sheep Camp Spring 7.5' Quadrangle

Howard, K.A., Stone, P., and Miller, C.F., 1989, Geologic map of the Milligan 15-minute quadrangle, San Bernardino County, California, http://ngmdb.usgs.gov/Prodesc/proddesc_314.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-2072, scale 1:62,500.

Twentynine Palms Mountain 7.5' Quadrangle

Dibblee, T.W. and Minch, J.A., 2008, Geologic map of the Valley Mountain and Dale Lake 15-minute quadrangles, Riverside and San Bernardino counties, California, http://ngmdb.usgs.gov/Prodesc/proddesc_85246.htm: Dibblee Geological Foundation, Map DF-391, scale 1:62,500.

Valley Mountain 7.5' Quadrangle

Dibblee, T.W. and Minch, J.A., 2008, Geologic map of the Valley Mountain and Dale Lake 15-minute quadrangles, Riverside and San Bernardino counties, California, http://ngmdb.usgs.gov/Prodesc/proddesc_85246.htm: Dibblee Geological Foundation, Map DF-391, scale 1:62,500.

Wilhelm Spring 7.5' Quadrangle

Howard, K.A., Stone, P., and Miller, C.F., 1989, Geologic map of the Milligan 15-minute quadrangle, San Bernardino County, California, http://ngmdb.usgs.gov/Prodesc/proddesc_314.htm: U.S. Geological Survey, Miscellaneous Field Studies, Map MF-2072, scale 1:62,500.