

Table 1. Legend for 1:750,000 scale Geologic Map of California.

CENOZOIC SEDIMENTARY ROCKS

Unit on 1:750,000 map	Description
Qls	Selected large landslide deposits
Q	Alluvium (mostly Holocene, some Pleistocene) Quaternary nonmarine Quaternary marine
Qs	Extensive sand dune deposits
Qg	Glacial deposits
QPc	Plio-Pleistocene nonmarine Pliocene nonmarine
P	Pliocene marine
Mc	Miocene nonmarine
M	Miocene marine
Oc	Oligocene nonmarine
O	Oligocene marine
Ec	Eocene nonmarine
E	Eocene marine
Ep	Paleocene marine
Tc	Tertiary nonmarine, undivided

CENOZOIC VOLCANIC ROCKS

Unit on 1:750,000 map	Description
Qrv	Recent (Holocene) volcanic flow rocks (or predominantly flow rocks)
Qrvp	Recent (Holocene) pyroclastic rocks and volcanic mudflow deposits
Qv	Quaternary volcanic flow rocks (or predominantly flow rocks)
Qvp	Quaternary pyroclastic rocks and volcanic mudflow deposits
Tv	Tertiary volcanic flow rocks (or predominantly flow rocks)
Tvp	Tertiary pyroclastic rocks And volcanic mudflow deposits
Ti	Tertiary intrusive rocks

**MESOZOIC - PALEOZOIC - PRECAMBRIAN
SEDIMENTARY AND METASEDIMENTARY
ROCKS**

Unit on 1:750,000 map	Description
TK	Tertiary-Cretaceous Coastal Belt rocks
K	Cretaceous marine undivided (in part nonmarine)
Ku	Upper Cretaceous marine
Kl	Lower Cretaceous marine
KJf	Franciscan Complex
KJfm	Franciscan melange
KJfs	Franciscan schist
J	Jurassic marine
Tr	Triassic marine
Pm	Permian marine
C	Carboniferous marine
D	Devonian marine
SO	Silurian and/or Ordovician marine
C	Cambrian marine
Pz	Paleozoic marine, undivided
pC	Precambrian rocks, undivided
ls	Limestone of probable Paleozoic or Mesozoic age
sch	Schist of various types and ages (either metasedimentary or metavolcanic)

**CENOZOIC-PRECAMBRIAN
PLUTONIC, METAVOLCANIC, AND MIXED ROCKS**

Unit on 1:750,000 map	Description
grCz	Cenozoic (Tertiary) granitic rocks
grMz	Mesozoic granitic rocks
grPz	Paleozoic and Permo- Triassic granitic rocks
grpC	Precambrian granitic rocks
gr	Undated granitic rocks
um	Ultramafic rocks, chiefly Mesozoic
gb	Mesozoic gabbroic rocks
Mzv	Mesozoic volcanic and metavolcanic rocks; Franciscan volcanic rocks
mv	Undivided pre-Cenozoic metavolcanic rocks
Pzv	Paleozoic metavolcanic rocks
gr-m	Granitic and metamorphic rocks, undivided, of pre-Cenozoic age
M	Undivided pre-Cenozoic metasedimentary and metavolcanic rocks
pCc	Precambrian igneous and metamorphic rock complex