



Generalized geologic map showing major rock units and fault traces in the SCR watershed **Santa Clara River Watershed, Ventura Co. and Los Angeles Co., CA**

<p>Q: Quaternary alluvium</p> <p>Tp: Pliocene marine deposits</p> <p>Tm: Miocene marine deposits</p> <p>Toc: Oligocene continental deposits</p>	<p>Te: Eocene marine deposits</p> <p>ITv: Lower Tertiary volcanics</p> <p>uK: Upper Cretaceous marine deposits</p> <p>Kg: Cretaceous granitic</p>	<p>uMze: Upper Mesozoic eugeosynclinal deposits</p> <p>Pzg3: Upper Paleozoic granitic</p> <p>Xm: Precambrian metamorphic</p> <p>Ya: Precambrian anorthosite</p>	<p>— Fault lines (approx.)</p>
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Source data:
 Hillshade: 30m DEM; Roads: ESRI 2008
 Streams and lakes: NHD; Counties: CaSIL
 Santa Clara R. watershed: Stillwater Sciences
 Geology and faults: USGS

0 5 10 Miles

Stillwater Sciences
www.stillwatersci.com