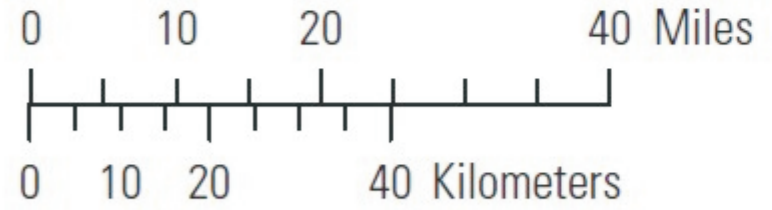


Shaded relief derived from U.S. Geological Survey National Elevation Dataset, 2006, Albers Equal Area Conic Projection  
 Horizontal datum: North American Datum of 1983 (NAD 83)



**Geology**

- Quaternary alluvium (Q)
- Quaternary/Plio-Pleistocene semiconsolidated (QPc)
- Quaternary/Tertiary volcanic pyroclastic (QTvp)

**EXPLANATION**

**Relative-concentration of arsenic in:**

**USGS-Grid wells**

- High
- Moderate
- Low

**CDPH wells**

- 
- 
- 

**--- Boundary of Sacramento Valley**

**— Study units**

- Northern Sacramento Valley study unit (NSACV)
- Middle Sacramento Valley study unit (MSACV)
- Southern Sacramento Valley study unit (SSACV)

**WHY is there such high reading in wells on Sacramento River just north of Steamboat and Sutter? And on lower Sac River?**