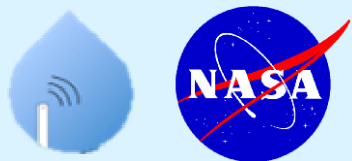


SoilSCAPE Site: New Hogan Lake, CA



Latitude: 38.145945

Longitude: -120.786859

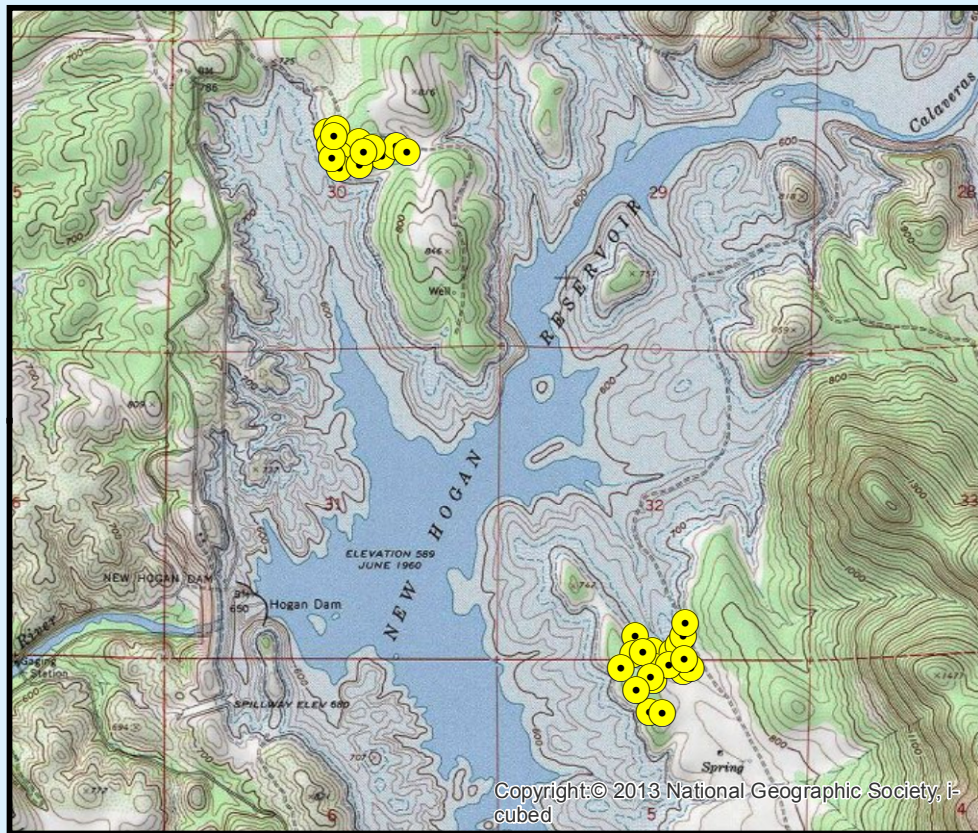
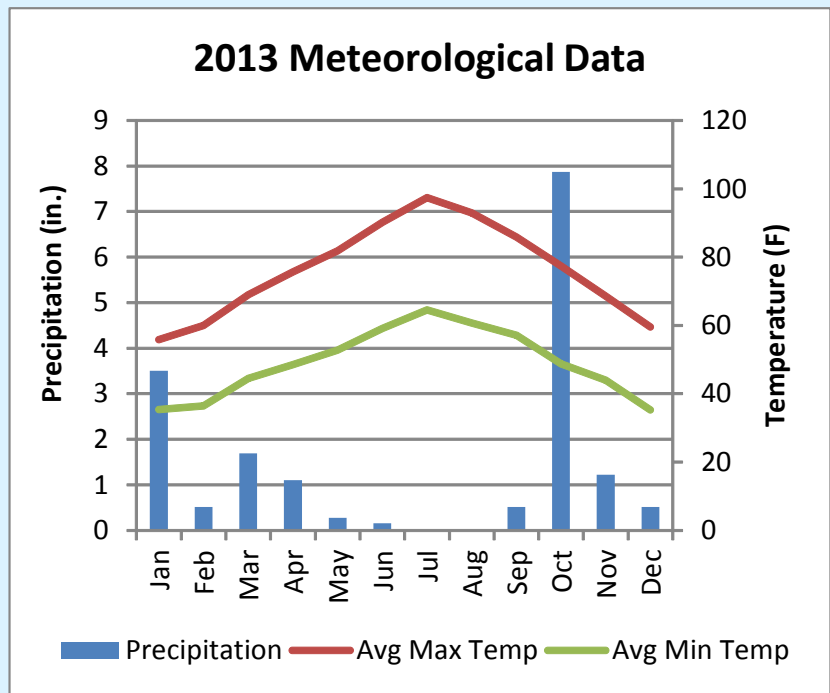
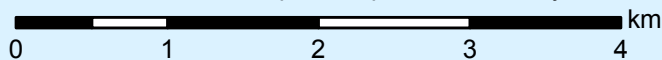
Koppen-Geiger Climate Classification:

Temperate/Dry Summer/Hot Summer

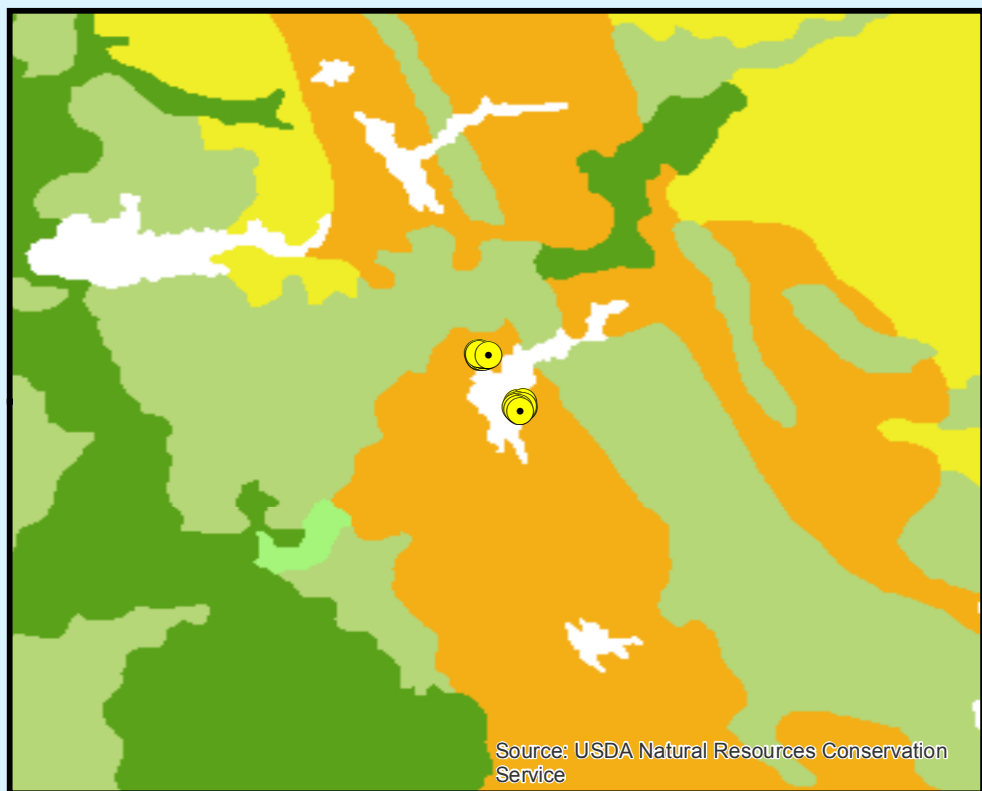
Dataset Link: http://webmap.ornl.gov/wcswdown/dataset.jsp?ds_id=10012

● Soil Moisture Sensor Location

Scale for all maps except soil taxonomy:

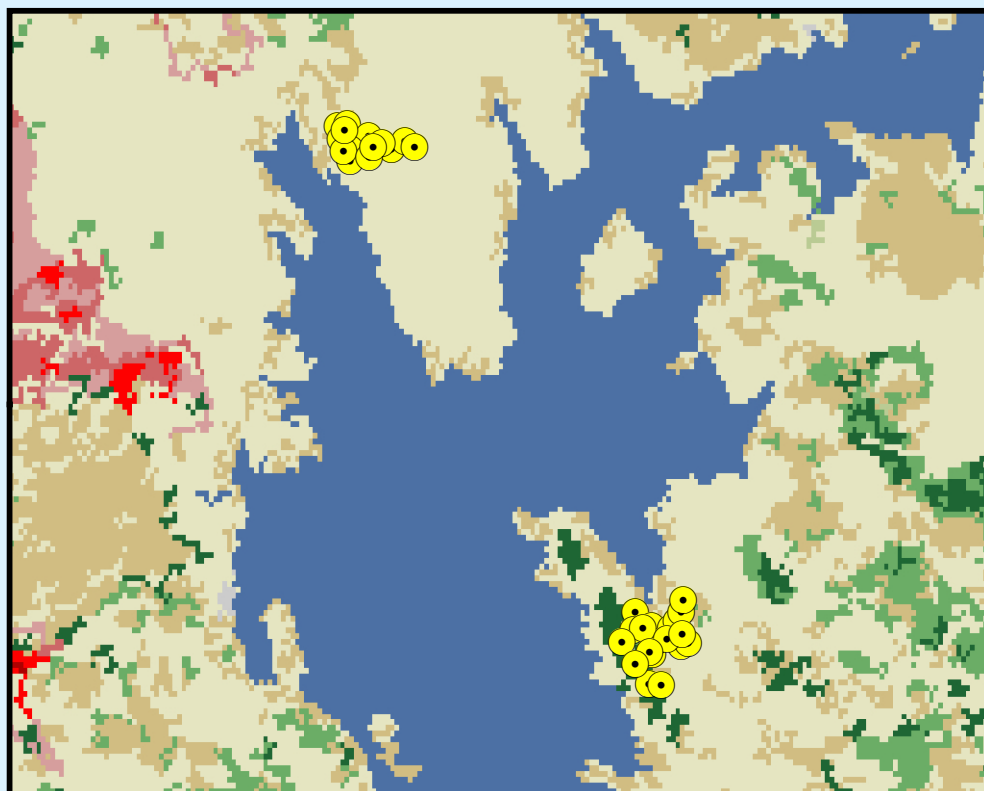
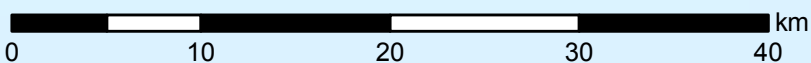


Site Elevation: Approximately 710 - 775 ft



Soil Taxonomy:

- | | |
|---------------|----------------------|
| ■ Alfisols | ■ Miscellaneous area |
| ■ Andisols | ■ Mollisols |
| ■ Aridisols | ■ Oxisols |
| ■ Entisols | ■ Spodosols |
| ■ Gelisols | ■ Ultisols |
| ■ Histosols | ■ Vertisols |
| ■ Inceptisols | ■ Water |



NLCD Landcover:

- | | |
|-----------------------------------|---------------------------|
| ■ 11-Open Water | ■ 42-Evergreen Forest |
| ■ 21-Developed, Open Space | ■ 43-Mixed Forest |
| ■ 22-Developed, Low Intensity | ■ 52-Shrub/Scrub |
| ■ 23-Developed, Medium Intensity | ■ 71-Grassland/Herbaceous |
| ■ 24-Developed, High Intensity | |
| ■ 31-Barren Land (Rock/Sand/Clay) | |
| ■ 41-Deciduous Forest | |

NLCD Landcover Dataset Link:

http://webmap.ornl.gov/wcswdown/dataset.jsp?ds_id=10009