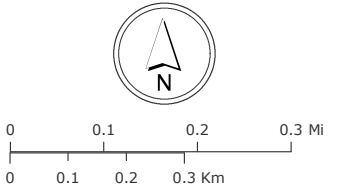


- LEGEND**
- Diversion Dam
 - Road
 - ▭ FERC Boundary

- Soil Classification**
- AaB, Aiken loam, 0 to 8 % slopes
 - AbB, Aiken stony loam, 0 to 8 % slopes
 - AbC, Aiken stony loam, 8 to 15 %slopes
 - AbD, Aiken stony loam, 15 to 30 %
 - CmD, Cohasset stony loam, 0 to 30 %slopes
 - CmE, Cohasset stony loam, 30 to 50 % slopes
 - CoE, Cohasset very stony loam, mod. deep, 8 to 50 % slopes
 - GsD, Guenoc very stony loam, 0 to 30 % slopes
 - GuD, Guenoc very rocky loam, 0 to 30 % slopes
 - KhD, Kilarc sandy clay loam, 15 to 30 % slopes
 - KhE, Kilarc sandy clay loam, 30 to 50 % slopes
 - KID, Kilarc very stony sandy clay loam, 10 to 30 % slopes
 - KIE, Kilarc very stony sandy clay loam, 30 to 50 % slopes
 - Mo, Molinos fine sandy loam, seeped
 - MrB, Myers silty clay, 3 to 8 % slopes
 - RxF, Rockland
 - RyF, Rubbleland
 - ScB, Sehorn silty clay, 3 to 8 % slope
 - ScD, Sehorn silty clay, 8 to 30 % slopes
 - SdD2, Sehorn very stony silty clay, 8 to 30 % slopes, eroded
 - SuD, Supan very stony loam, 0 to 30 % slopes
 - SuE, Supan very stony loam, 30 to 50 %slopes
 - TcE, Toomes very rocky loam, 0 to 50 % slopes
 - TeD, Toomes very stony loam, 0 to 30 % slopes



Data Source: Natural Resource Conservation Service, 2008a. United States Department of Agriculture. Custom Soil Resource Report for Shasta County Area, California - Cow Creek.

Pacific Gas & Electric Company
KILARC-COW CREEK HYDROELECTRIC PROJECT

**Figure E.2.1-2
NRCS Soils Map:
Cow Creek Development**

