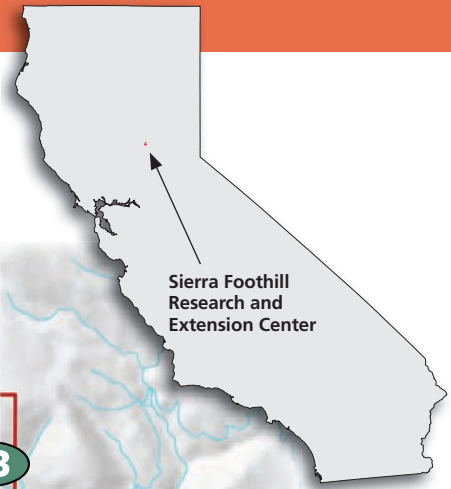


Sierra Foothill Research and Extension Center: Research locations



Sierra Foothill Research and Extension Center



Oak restoration 63



Salmon habitat 69



Soil hydrology 78



Black rails 85



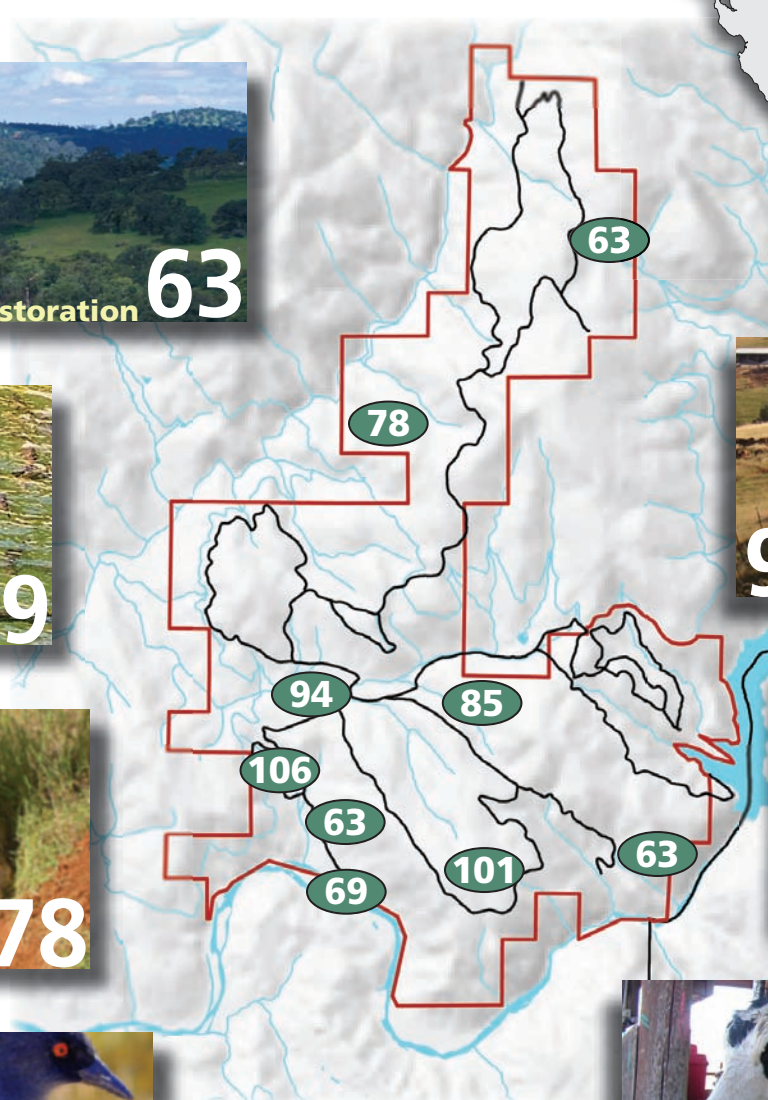
Cattle ID 94



Forage nutrition 101



Breeding efficiency 106



SFREC

Established: 1959
 Terrain: 5,721 acres of rolling to steep terrain (220' to 2,020' above sea level)
 Climate: Mediterranean — hot, dry summers; mild, rainy winters
 Annual precipitation: 9" to 44"
 Annual mean precipitation: 28"
 Annual mean temperature: 60°F
 Summer (July-August) mean maximum temperature: 90°F
 Winter (November-March) mean monthly minimum: 37°F to 43°F
 Soil series: Auburn, Sobrante, Las Posas, Argonaut and Wyman
 Vegetation type: Mix of hardwoods, mostly oak, and annual grasslands