

California Department of Conservation

FARMLAND MAPPING AND MONITORING PROGRAM

SOIL CANDIDATE LISTING

FOR

PRIME FARMLAND AND FARMLAND OF STATEWIDE IMPORTANCE

EL DORADO COUNTY

U.S. Department of Agriculture, Natural Resources Conservation Service,
soil surveys for El Dorado County include:

Soil Survey of El Dorado Area, April 1974

Beginning in 2000, SSURGO digital soil information has been incorporated into the El Dorado County Important Farmland Map. Prior versions of the map have not been modified.

The SSURGO data includes El Dorado Area (published 09/12/2018). The digital surveys contain additional soil units beyond those published in the original paper surveys. Soils on the Prime Farmland and Farmland of Statewide Importance lists that only occur in the SSURGO data are appended in italics at the end of each list.

For more information on the NRCS SSURGO data, please visit the NRCS Soil Geography webpage: <http://www.nrcs.usda.gov/wps/portal/nrcs/main/soils/survey/geo/>

07/12/1995, updated 11/02/2021

EL DORADO COUNTY
PRIME FARMLAND SOILS

THESE SOIL MAPPING UNITS MEET THE CRITERIA FOR PRIME FARMLAND AS OUTLINED IN THE U.S. DEPARTMENT OF AGRICULTURE'S LAND INVENTORY AND MONITORING (LIM) PROJECT FOR THE *EL DORADO AREA*, SOIL SURVEY.

EL DORADO AREA

<u>SYMBOL</u>	<u>NAME</u>
AfB	Aiken loam, 2 to 9 percent slopes, C Lower Montane
AfB2	Aiken loam, 3 to 9 percent slopes, eroded
ArB	Auberry coarse sandy loam, 5 to 9 percent slopes
CmB	Cohasset loam, summits, 2 to 20 percent slopes, dry
HgB	Holland coarse sandy loam, 5 to 9 percent slopes
HhC	Holland rocky coarse sandy loam, 5 to 15 percent slopes
LaB*	Loamy alluvial land
ReB	Rescue sandy loam, 2 to 9 percent slopes
SbB	Shaver coarse sandy loam, 5 to 9 percent slopes

* Prime Farmland if either protected from flooding or not frequently flooded during the growing season. (Soil LaB)

EL DORADO COUNTY
FARMLAND OF STATEWIDE
IMPORTANCE SOILS

THESE SOIL MAPPING UNITS MEET THE CRITERIA FOR FARMLAND OF STATEWIDE IMPORTANCE AS OUTLINED IN THE U.S. DEPARTMENT OF AGRICULTURE'S LAND INVENTORY AND MONITORING (LIM) PROJECT FOR THE *EL DORADO AREA*, SOIL SURVEY.

EL DORADO AREA

<u>SYMBOL</u>	<u>NAME</u>
AsC	Auberry rocky coarse sandy loam, 5 to 15 percent slopes
BhC	Boomer gravelly loam, 3 to 15 percent slopes
DfB	Diamond Springs very fine sandy loam, 3 to 9 percent slopes
HgC	Holland coarse sandy loam, 9 to 15 percent slopes
HrC	Horseshoe gravelly sandy loam, 9 to 15 percent slopes
PgB	Perkins gravelly loam, moderately deep variant, 2 to 5 percent slopes
Rk	Rescue clay, clayey variant
SbC	Shaver coarse sandy loam, 9 to 15 percent slopes
ScC	Shaver rocky coarse sandy loam, 5 to 15 percent slopes
SgC	Sierra rocky sandy loam, 5 to 15 percent slopes
WaB	Wet alluvial land