California Department of Conservation

FARMLAND MAPPING AND MONITORING PROGRAM

SOIL CANDIDATE LISTING

FOR

PRIME FARMLAND AND FARMLAND OF STATEWIDE IMPORTANCE

COLUSA COUNTY

U.S. Department of Agriculture, Natural Resources Conservation Service,

soil surveys for Colusa County include:

Soil Survey of Colusa County, California, February 2001

Beginning in 1998, SSURGO digital soil information has been incorporated into the Colusa County Important Farmland Map. Prior versions of the map have not been modified.

The SSURGO data includes Colusa County (published 09/13/2018). 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: <u>http://www.nrcs.usda.gov/wps/portal/nrcs/main/soils/survey/geo/</u>

09/10/2001, updated 02/10/2021

COLUSA 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 *COLUSA COUNTY*, SOIL SURVEY.

COLUSA COUNTY

<u>SYMBOL</u>	NAME
100	Capay clay loam, 0 to 1 percent slopes, occasionally flooded
101	Capay silty clay, 0 percent slopes, frequently flooded, flood control
102	Capay clay loam, 0 percent slopes, low precip
107*	Scribner silt loam, 0 to 1 percent slopes, occasionally flooded
108*	Scribner silt loam, 0 to 1 percent slopes
112	Westfan loam, 0 to 2 percent slopes
114	Westfan clay loam, 0 to 1 percent slopes
115*	Clear Lake clay, 0 to 1 percent slopes, occasionally flooded
116*	Clear Lake clay, calcareous, 0 to 2 percent slopes, occasionally flooded
124	Moonbend silt loam, 0 to 2 percent slopes, occasionally flooded
125	Moonbend silt loam, 0 to 2 percent slopes
127	Mallard clay loam, 0 to 1 percent slopes
128	Mallard loam, 0 to 1 percent slopes
129	Mallard clay loam, 0 to 1 percent slopes, occasionally flooded
130	Corbiere silt loam, 0 to 1 percent slopes
133	Corbiere silt loam, 0 to 2 percent slopes, occasionally flooded
141	Myers clay, 0 to 1 percent slopes
144	Hillgate clay loam, 0 to 2 percent slopes
145	Hillgate loam, 0 to 2 percent slopes
147	Hillgate loam, 1 to 5 percent slopes
150	Arbuckle sandy loam, 1 to 5 percent slopes
151	Arbuckle-Hillgate complex, 1 to 5 percent slopes
152	Arbuckle gravelly loam, 1 to 5 percent slopes
160	Grandbend loam, 0 to 2 percent slopes
171	Vina loam, silt loam substratum, 0 to 2 percent slopes
174	Vina loam, 0 to 2 percent slopes, occasionally flooded
176	Columbia fine sandy loam, 0 to 2 percent slopes, frequently flooded
187	Westfan loam, 0 to 2 percent slopes, occasionally flooded
188	Westfan loam, clay substratum, 0 to 2 percent slopes
193	Westfan gravelly loam, 0 to 2 percent slopes
200*	Clear Lake clay, drained, 0 to 8 percent slopes
204	Capay clay, 0 to 3 percent slopes, occasionally flooded
205	Capay clay, 0 to 3 percent slopes
210	Corval loam, 0 to 3 percent slopes
211	Corval clay loam, 0 to 3 percent slopes
232	Maywood gravelly loam, 0 to 2 percent slopes, occasionally flooded
312	Saltcanyon loam, 1 to 5 percent slopes

315 Mallard clay loam, 2 to 5 percent slopes	
365 Leesville clay loam, 2 to 5 percent slopes	
366 Leesville clay loam, 0 to 2 percent slopes	

* Prime farmland if drained. (Soils 107, 108, 115, 116, and 200)

COLUSA 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 COLUSA COUNTY, SOIL SURVEY.

COLUSA COUNTY

<u>SYMBOL</u>	NAME
110	Hustabel sandy loam, 0 to 1 percent slopes
206	Capay clay, 5 to 9 percent slopes
220	Altamont silty clay, 5 to 9 percent slopes
230	Corning clay loam, 1 to 5 percent slopes
233	Eastpark clay loam, 0 to 2 percent slopes
313	Saltcanyon loam, 5 to 9 percent slopes
316	Hillgate loam, 5 to 9 percent slopes
355	Venado clay, 0 to 2 percent slopes
370	Livermore very gravelly loam, 5 to 9 percent slopes