

## Map Unit Description (Brief, Generated)

Yolo County, California

[Minor map unit components are excluded from this report]

**Map unit:** Yb - Yolo silty clay loam

**Component:** Yolo (85%)

*The Yolo component makes up 85 percent of the map unit. Slopes are 0 to 1 percent. This component is on alluvial fans. The parent material consists of fine-loamy alluvium derived from sedimentary rock. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches is high. Shrink-swell potential is moderate. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 4c. Irrigated land capability classification is 1 This soil does not meet hydric criteria.*