

San Joaquin County Field Sheet for Recording Soil Characteristics

Lab #: _____ Group #: _____ Site #: _____

Group Members: _____

GPS: _____ Texture: _____ Reagent pH: _____ Electronic pH: _____ Color: _____ Auger: _____

Soil (Soil symbol & full name): _____

Common Location: _____

GPS: _____ Soil Association: _____

Legal Description: _____

Mode of Formation: _____ Present Use: _____

H₂O Capacity: _____ Salinity: _____

Prime Farm land: _____ Soil Depth Table 19: _____ Capability Unit: _____

| | Profile | | Electronic | Reagent | HCL | | |
|-----|---------|---------|------------|---------|------|-----------|-------|
| | Sletch | Texture | pH | pH | Test | Structure | Color |
| 0" | | | | | | | |
| 12" | | | | | | | |
| 24" | | | | | | | |
| 36" | | | | | | | |
| 48" | | | | | | | |
| 60" | | | | | | | |

Soil Rating: A- _____ B- _____ C- _____ x- _____ %- _____ Grade- _____

Irrigation Methods: _____

Cultivation Practices: _____

Suitability – Irrigated: _____

Suitability – Non-Irrigated: _____