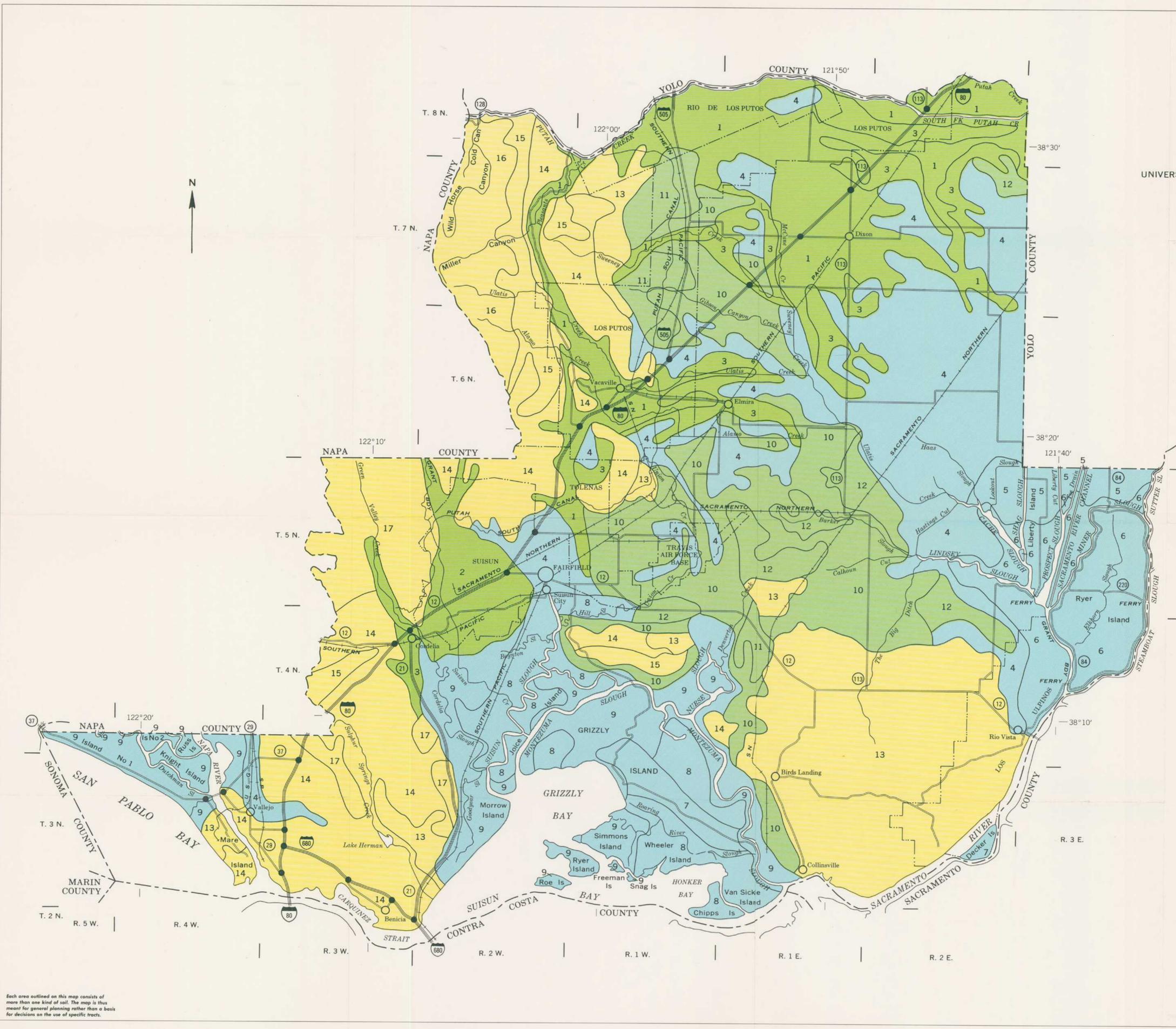
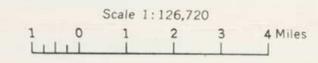


U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE
UNIVERSITY OF CALIFORNIA AGRICULTURAL EXPERIMENT STATION
GENERAL SOIL MAP
SOLANO COUNTY, CALIFORNIA



- SOIL ASSOCIATIONS**
- 1 NEARLY LEVEL TO MODERATELY SLOPING, WELL-DRAINED TO SOMEWHAT POORLY DRAINED SOILS ON ALLUVIAL FANS
Yolo-Brentwood association: Nearly level to moderately sloping, well-drained loams to silty clay loams; on alluvial fans
 - 2 Yolo-Sycamore association: Nearly level, well-drained and somewhat poorly drained silty clay loams; on alluvial fans
 - 3 Rincon-Yolo association: Nearly level to moderately sloping, well-drained loams and clay loams; on alluvial fans
 - 4 NEARLY LEVEL TO GENTLY SLOPING, MODERATELY WELL DRAINED TO VERY POORLY DRAINED SOILS ON BASIN RIMS, ALLUVIAL FANS, AND DELTAS, AND IN BASINS, DREDGE SPOIL AREAS, AND SALT WATER MARSHES
Capay-Clear Lake association: Nearly level to gently sloping, moderately well drained and poorly drained silty clay loams to clays; on basin rims and in basins
 - 5 Sacramento association: Nearly level, poorly drained silty clay loams and clays; in basins
 - 6 Egbert-Ryde association: Nearly level, poorly drained silty clay loams and clay loams that are high in organic matter; in basins and on deltas
 - 7 Valdez association: Nearly level, somewhat poorly drained silt loams and silty clay loams; on alluvial fans and in dredge spoil areas
 - 8 Joice-Suisun association: Nearly level, very poorly drained mucks and peaty mucks; in salt water marshes
 - 9 Reyes-Tamba association: Nearly level, poorly drained and very poorly drained silty clay loams, silty clays, and mucky clays; in salt water marshes
 - 10 NEARLY LEVEL TO MODERATELY STEEP, WELL-DRAINED TO SOMEWHAT POORLY DRAINED SOILS ON TERRACES AND IN BASINS
San Ysidro-Antioch association: Nearly level to moderately sloping, moderately well drained sandy loams and loams; on terraces
 - 11 Corning association: Gently sloping to moderately steep, well-drained gravelly loams; on terraces
 - 12 Solano-Pescadero association: Nearly level, somewhat poorly drained loams to clays; on terraces and in basins
 - 13 GENTLY SLOPING TO VERY STEEP, WELL-DRAINED AND SOMEWHAT EXCESSIVELY DRAINED SOILS ON DISSECTED TERRACES AND MOUNTAINOUS UPLANDS
Attamont- Diablo association: Gently sloping to steep, well-drained clays formed from weakly consolidated sediments; on dissected terraces
 - 14 Dibble-Los Osos association: Gently sloping to steep, well-drained loams and clay loams formed from sandstone; on mountainous uplands
 - 15 Millsholm association: Moderately steep to very steep, well-drained loams formed from sandstone; on mountainous uplands
 - 16 Maymen-Los Gatos association: Moderately steep to very steep, somewhat excessively drained and well-drained loams formed from sandstone; on mountainous uplands
 - 17 Hambright-Toomes association: Strongly sloping to very steep, well-drained and somewhat excessively drained loams and stony loams formed from basic igneous rocks; on mountainous uplands
- *The terms for texture used in the descriptive heading of the association apply to the surface layer.

Compiled 1972

Each area outlined on this map consists of more than one kind of soil. The map is thus meant for general planning rather than a basis for decisions on the use of specific tracts.