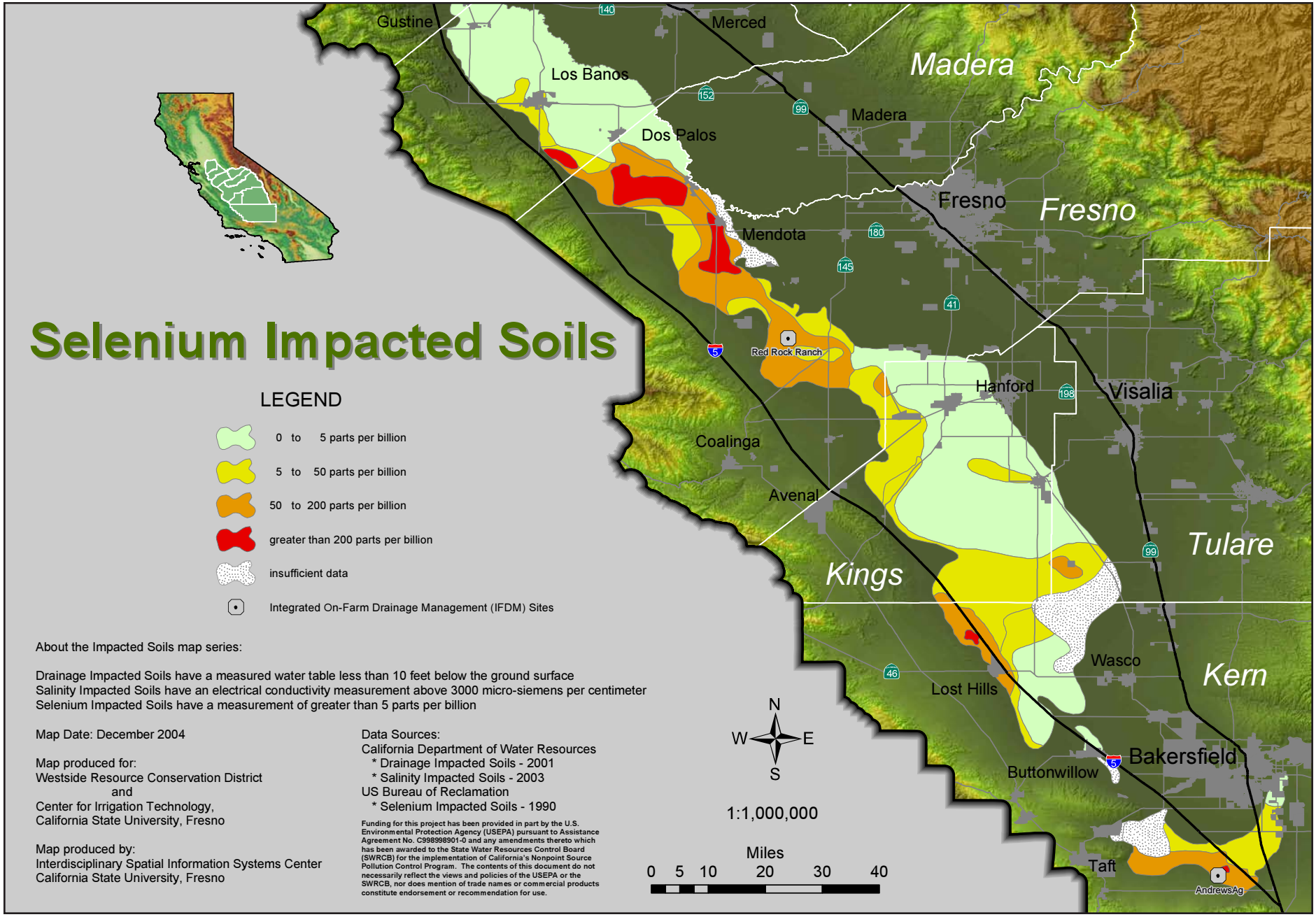
Selenium Impacted Soils
LEGEND
0 to 5 parts per billion
5 to 50 parts per billion
50 to 200 parts per billion
greater than 200 parts per billion
insufficient data
Integrated On-Farm Drainage Management (IFDM) Sites
About the Impacted Soils map series:
Drainage Impacted Soils have a measured water table less than 10 feet below the ground surface
Salinity Impacted Soils have an electrical conductivity measurement above 3000 micro-siemens per centimeter
Selenium Impacted Soils have a measurement of greater than 5 parts per billion
Map Date: December 2004
Map produced for:
Westside Resource Conservation District
and
Center for Irrigation Technology,
California State University, Fresno
Map produced by:
Interdisciplinary Spatial Information Systems Center
California State University, Fresno
Data Sources:
California Department of Water Resources
* Drainage Impacted Soils - 2001
* Salinity Impacted Soils - 2003
US Bureau of Reclamation
* Selenium Impacted Soils - 1990
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S
1:1,000,000
Miles
0 5 10 20 30 40
Gustine
Merced
Los Banos
Madera
Dos Palos
Fresno
Mendota
Red Rock Ranch
Hanford
Visalia
Coalinga
Avenal
Kings
Tulare
Wasco
Kern
Lost Hills
Bakersfield
Buttonwillow
Taft
AndrewsAg
Madera
Fresno
140
152
99
180
145
41
5
198
46