

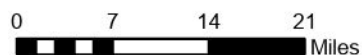
Subsidence Rates (feet/year)
December 2011 to December 2024

- Elevation**
- 0 - 0.15
 - 0.15 - 0
 - 0.3 - -0.15
 - 0.45 - -0.3
 - 0.6 - -0.45

GPS Coordinates-Dec11 to Dec24

Subsidence Monitoring Points

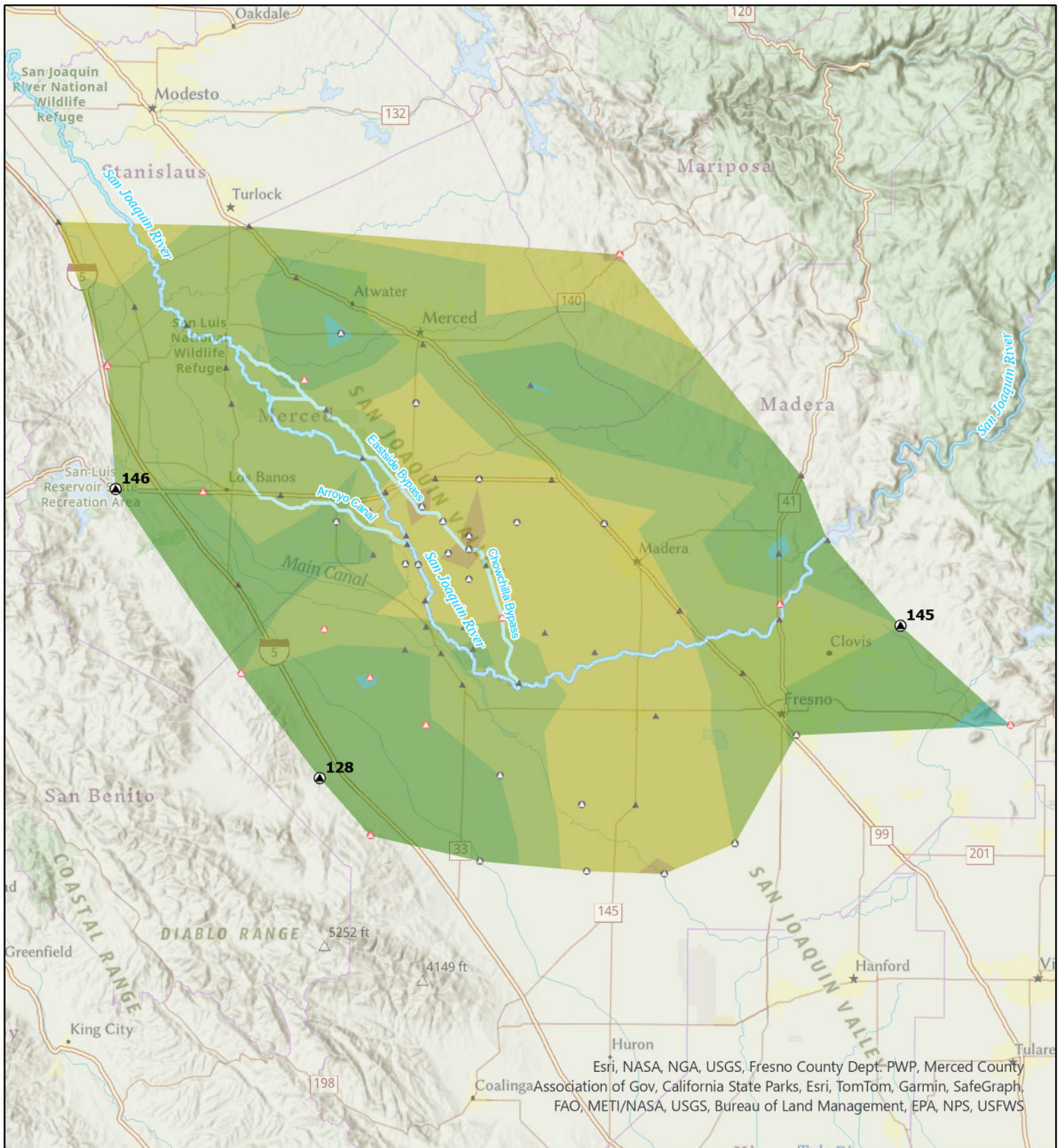
- ▲ December 2011
- Added July 2012
- Added December 2013
- ⊙ Constrained to Pts #128, 145, 146



BUREAU OF RECLAMATION

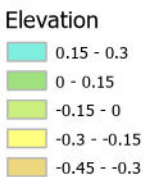
**Central Valley Subsidence
 Annual Rates
 December 2011 to December 2024**

Subsidence rates calculated by comparing survey values at monitoring points for the dates specified in the legend.



Esri, NASA, NGA, USGS, Fresno County Dept. PWP, Merced County Coalinga Association of Gov, California State Parks, Esri, TomTom, Garmin, SafeGraph, FAO, METI/NASA, USGS, Bureau of Land Management, EPA, NPS, USFWS

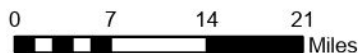
Subsidence Rates (feet/year)
December 2023 to December 2024



GPS Coordinates-Dec23 to Dec24

Subsidence Monitoring Points

- ▲ December 2011
- Added July 2012
- ◐ Added December 2013
- ⊙ Constrained to Pts #128, 145, 146



**Central Valley Subsidence
Elevation Change From
December 2023 to December 2024**

Subsidence rates calculated by comparing survey values at monitoring points for the dates specified in the legend.