Subsidence rates calculated by comparing survey values at GPS Stations for the dates specified in the legend.

Subsidence Rates (feet/year)

**December 2011 to December 2014**

- **0.15 to 0.3**
- **0 to 0.15**
- **-0.15 to 0**
- **-0.3 to -0.15**
- **-0.45 to -0.3**
- **-0.6 to -0.45**
- **-0.75 to -0.6**

Legend

- GPS Point-December 2011
- GPS Point-added July 2012
- GPS Point-added December 2013
Subsidence Rates (feet/year)
December 2011 to December 2012

0.15 to 0
0 to -0.15
-0.15 to -0.3
-0.3 to -0.45
-0.45 to -0.6

GPS Coordinates

- GPS Point-December 2011
- GPS Point-added July 2012
- GPS Point-added December 2013

Sources: Esri, DeLorme, NAVTEQ, TomTom, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCan, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, and the GIS User Community

Reclamation Subsidence
GPS Stations

Subsidence rates calculated by comparing survey values at GPS Stations for the dates specified in the legend.

Path: S:\214-CVP-Friant Division\San Joaquin River\Subsidence Mapping\GIS\SJRRP-Subsidence Mapping-20140717.mxd
Source: Esri, DeLorme, NAVTEQ, TomTom, Intermap, increment P Corp., iDEO, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, and the GIS User Community.
Subsidence rates calculated by comparing survey values at GPS Stations for the dates specified in the legend.