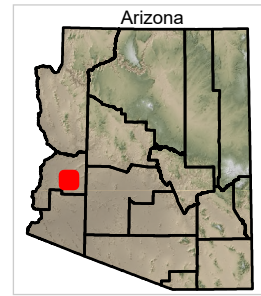
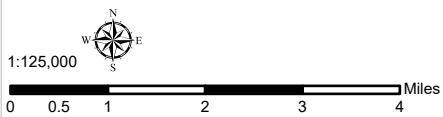


Total Land Subsidence in the Ranegras Plain, La Paz County
 Based on Radarsat-2 Satellite Interferometric Synthetic Aperture Radar (InSAR) Data
Time Period of Analysis: 16.0 Years 05/01/2010 To 03/26/2026

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Explanation

- | | |
|------------------------------|---------------------------------|
| 05/01/2010 To 03/26/2026 | Subsidence Feature |
| Total Land Subsidence | Hardrock |
| Decorrelation/No Data | CAP Canal |
| Greater 40 cm (15.7 in) | Highways and Interstates |
| 25 - 40 cm (9.8 - 15.7 in) | Interstate |
| 15 - 25 cm (5.9 - 9.8 in) | US |
| 10 - 15 cm (3.9 - 5.9 in) | State |
| 6 - 10 cm (2.4 - 3.9 in) | Roads |
| 4 - 6 cm (1.6 - 2.4 in) | Railway |
| 2 - 4 cm (0.8 - 1.6 in) | |
| 1 - 2 cm (0.4 - 0.8 in) | |
| 0 - 1 cm (0 - 0.4 in) | |



Decorrelation (white areas) are areas where the phase of the received satellite signal changed between satellite passes, causing the data to be unusable. This occurs in areas where the land surface has been disturbed (i.e. bodies of water, snow, agriculture areas, areas of development, etc).

Coordinate System: NAD 1983 UTM Zone 12N
 Projection: Transverse Mercator
 Datum: North American 1983
 Units: Meter
 Created: 4/10/2026

