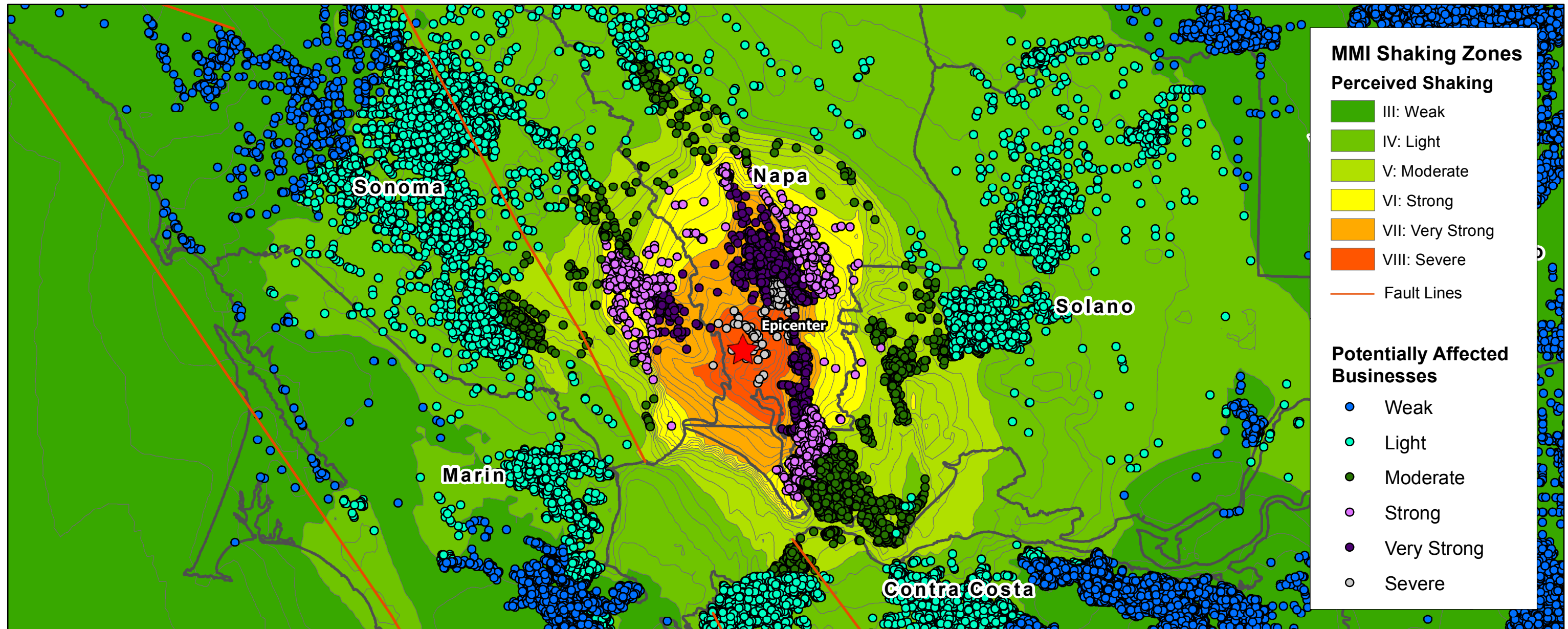


# Potential Effect on California Business Establishments

Magnitude 6.0 Earthquake

Napa, California

August 24, 2014



## MMI Shaking Zones

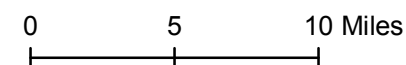
### Perceived Shaking

- III: Weak
- IV: Light
- V: Moderate
- VI: Strong
- VII: Very Strong
- VIII: Severe
- Fault Lines

### Potentially Affected Businesses

- Weak
- Light
- Moderate
- Strong
- Very Strong
- Severe

| MMI Level | Perceived Shaking | Q013 Establishments | Average Employment | Quarterly Wages |
|-----------|-------------------|---------------------|--------------------|-----------------|
| V         | Moderate          | 4,613               | 58,581             | \$718,791,741   |
| VI        | Strong            | 3,160               | 37,761             | \$424,855,156   |
| VII       | Very Strong       | 2,300               | 29,858             | \$324,986,695   |
| VIII      | Severe            | 1,149               | 15,874             | \$192,242,159   |



Data source:  
 Quarterly Census of Employment and Wages (QCEW), developed through a cooperative program between the states and the U.S. Bureau of Labor Statistics.  
 USGS NEIC Data Base and GIS data: earthquake.usgs.gov.  
 Base map data: ESRI ArcGIS Online.

Data notes:  
 Employment is from 2013. Quarterly Wages are the total paid for the Third Quarter 2013.

Analysis and cartography by:  
 State of California  
 Employment Development Department  
[www.labormarketinfo.edd.ca.gov](http://www.labormarketinfo.edd.ca.gov)  
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