

**M 4.0, 17.1 km (10.6 mi) WSW of White Canyon, UT**

Origin Time: Tue 2016-03-01 19:07:03 UTC (12:07:03 local)

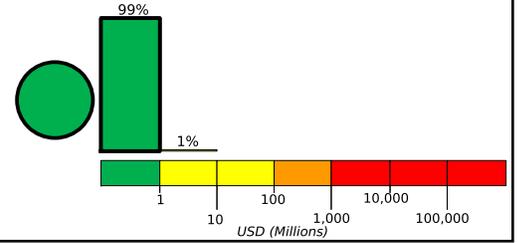
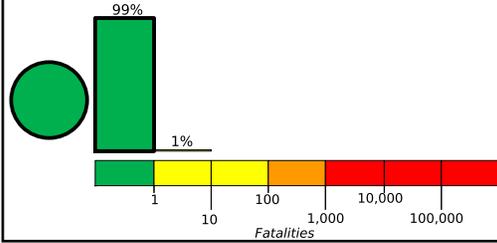
Location: 37.75°N 110.63°W Depth: 6 km

Created: 8 minutes, 32 seconds after earthquake

**Estimated Fatalities**

Green alert for shaking-related fatalities and economic losses. There is a low likelihood of casualties and damage.

**Estimated Economic Losses**

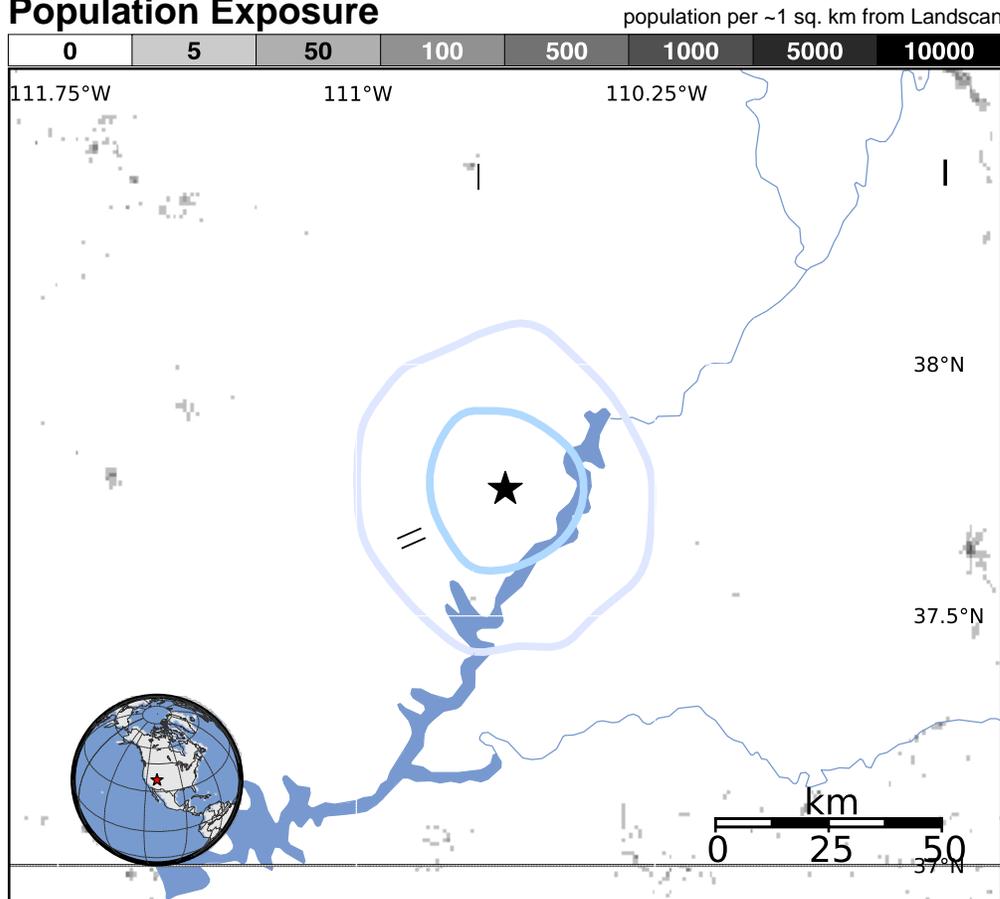


**Estimated Population Exposed to Earthquake Shaking**

<b>ESTIMATED POPULATION EXPOSURE (k = x1000)</b>		19k*	0	0	0	0	0	0	0
<b>ESTIMATED MODIFIED MERCALLI INTENSITY</b>		I	II-III	IV	V	VI	VII	VIII	IX
<b>PERCEIVED SHAKING</b>		Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent
<b>POTENTIAL DAMAGE</b>	<b>Resistant Structures</b>	none	none	none	V. Light	Light	Moderate	Moderate/Heavy	Heavy
	<b>Vulnerable Structures</b>	none	none	none	Light	Moderate	Moderate/Heavy	Heavy	V. Heavy

\*Estimated exposure only includes population within the map area.

**Population Exposure**



**Structures:**

Overall, the population in this region resides in structures that are resistant to earthquake shaking, though some vulnerable structures exist.

**Historical Earthquakes (with MMI levels):**

A magnitude 5.6 earthquake 264 km west of this one struck the United States on September 2, 1992 (UTC), with estimated population exposures of 9,000 at intensity VII and 79,000 at intensity VI, with no reported fatalities.

**Selected City Exposure**

from GeoNames.org

MMI City	Population
I Moab	5k
I Blanding	3k
I Loa	< 1k

bold cities appear on map

(k = x1000)