

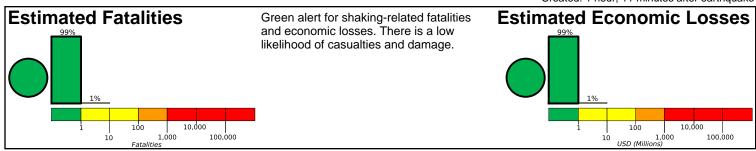




M 6.4, ANDREANOF ISLANDS, ALEUTIAN IS., ALASKA Origin Time: Wed 2012-09-26 23:39:54 UTC (14:39:54 local) Location: 51.63°N 178.29°W Depth: 9 km

ANSSIMM **PAGER** Version 3

Created: 1 hour, 11 minutes after earthquake



Estimated Population Exposed to Earthquake Shaking

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

*Estimated exposure only includes population within the map area.

Population Exposure

population per ~1 sq. km from Landscan 0 500 1000 5000 10000 50 179°E 179°W 177°W 53°N

Structures:

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

Historical Earthquakes (with MMI levels):

There were no earthquakes with significant population exposure to shaking within a 400 km radius of this event.

Selected City Exposure

MMI City	Population

bold cities appear on map

(k = x1000)

Event ID: usc000cwni

PAGER content is automatically generated, and only considers losses due to structural damage. Limitations of input data, shaking estimates, and loss models may add uncertainty. http://earthquake.usgs.gov/pager