

# M 4.5, 87.9 miles W of Kodiak

Origin Time: Fri 2014-07-25 10:59:34 UTC (02:59:34 local)

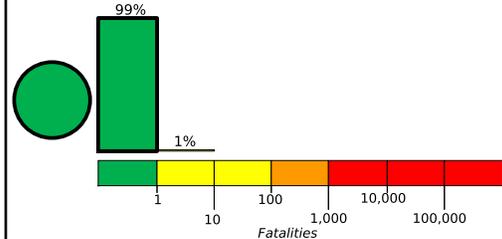
Location: 57.80°N 154.79°W Depth: 86 km

Created: 1 week, 4 days after earthquake

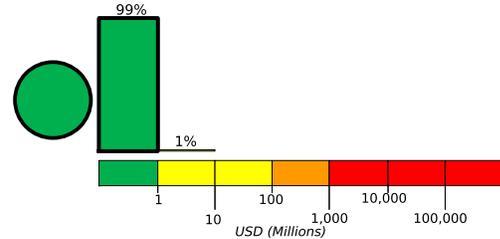
## PAGER Version 2

### Estimated Fatalities

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



### Estimated Economic Losses

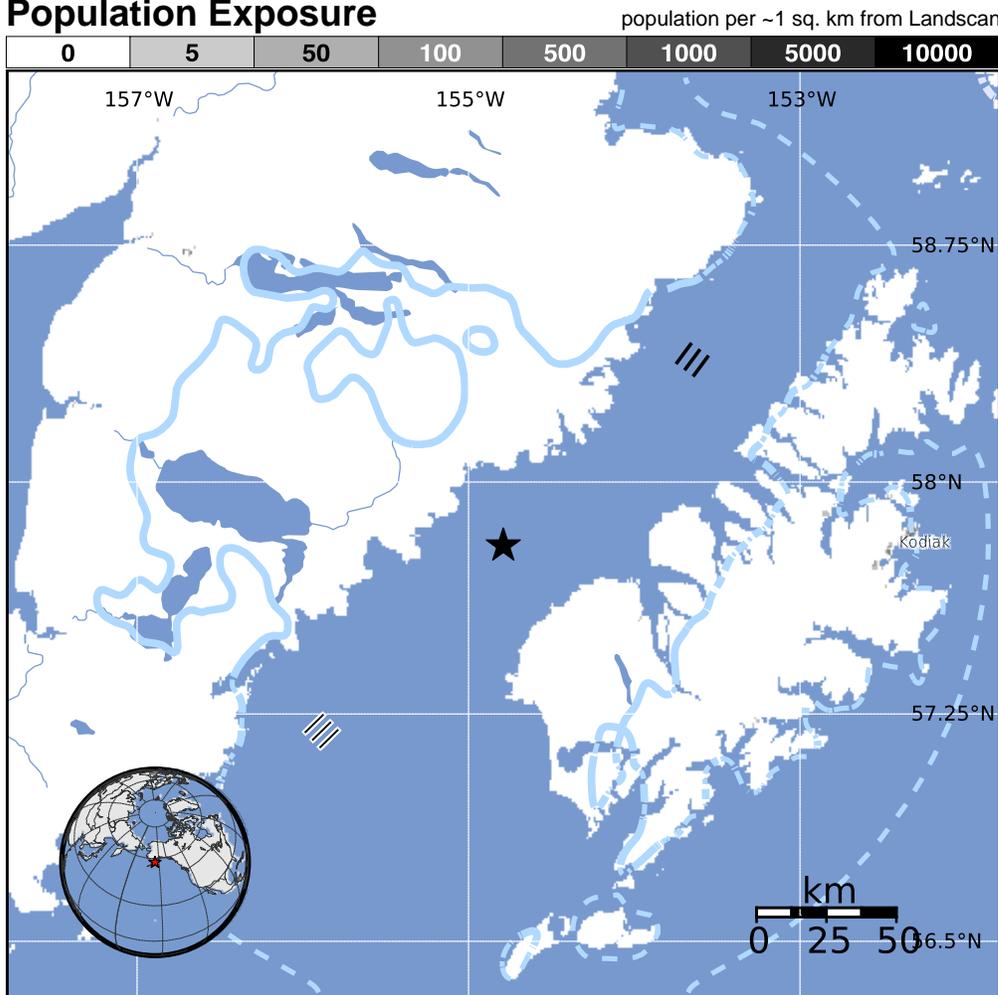


### Estimated Population Exposed to Earthquake Shaking

ESTIMATED POPULATION EXPOSURE (k = x1000)		- -*	16k	0	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	II-III	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



### 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):

Date (UTC)	Dist. (km)	Mag.	Max MMI(#)	Shaking Deaths
1999-12-06	54	7.0	VII(331)	0
2001-01-10	124	6.9	VIII(99)	0

### Selected City Exposure

from GeoNames.org

MMI City	Population
II Kodiak	6k
II Kodiak Station	1k

bold cities appear on map

(k = x1000)