

M 4.0, 103.0 miles WSW of Kodiak

Origin Time: Wed 2015-06-10 01:16:49 UTC (17:16:49 local)

Location: 57.14°N 154.90°W Depth: 17 km

Created: 23 minutes, 29 seconds after earthquake

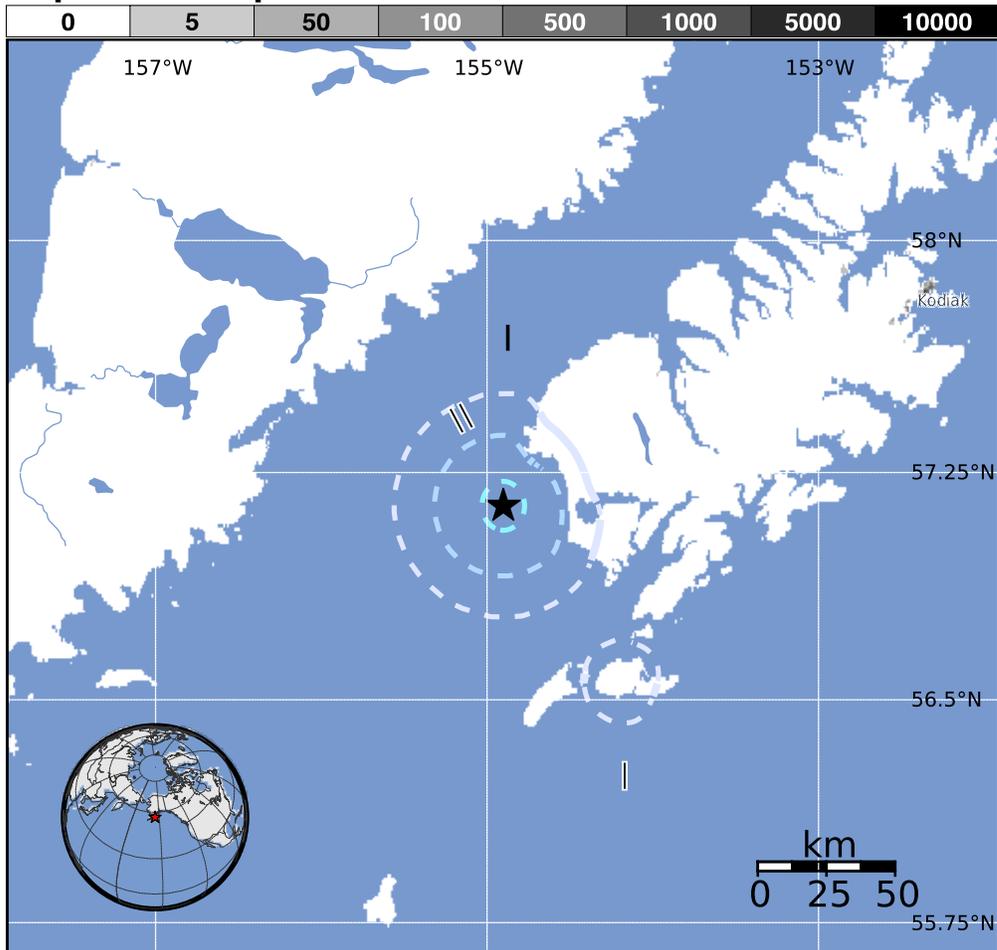


Estimated Population Exposed to Earthquake Shaking

ESTIMATED POPULATION EXPOSURE (k = x1000)	15k	0	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	32	7.0	VII(331)	0
2001-01-10	86	6.9	VIII(99)	0

Selected City Exposure

from GeoNames.org

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

bold cities appear on map

(k = x1000)