

M 5.1, 44.3 miles WSW of Adak

Origin Time: Sun 2009-10-18 11:42:34 UTC

Location: 51.53°N 177.53°W Depth: 63 km

**PAGER
Version 1**

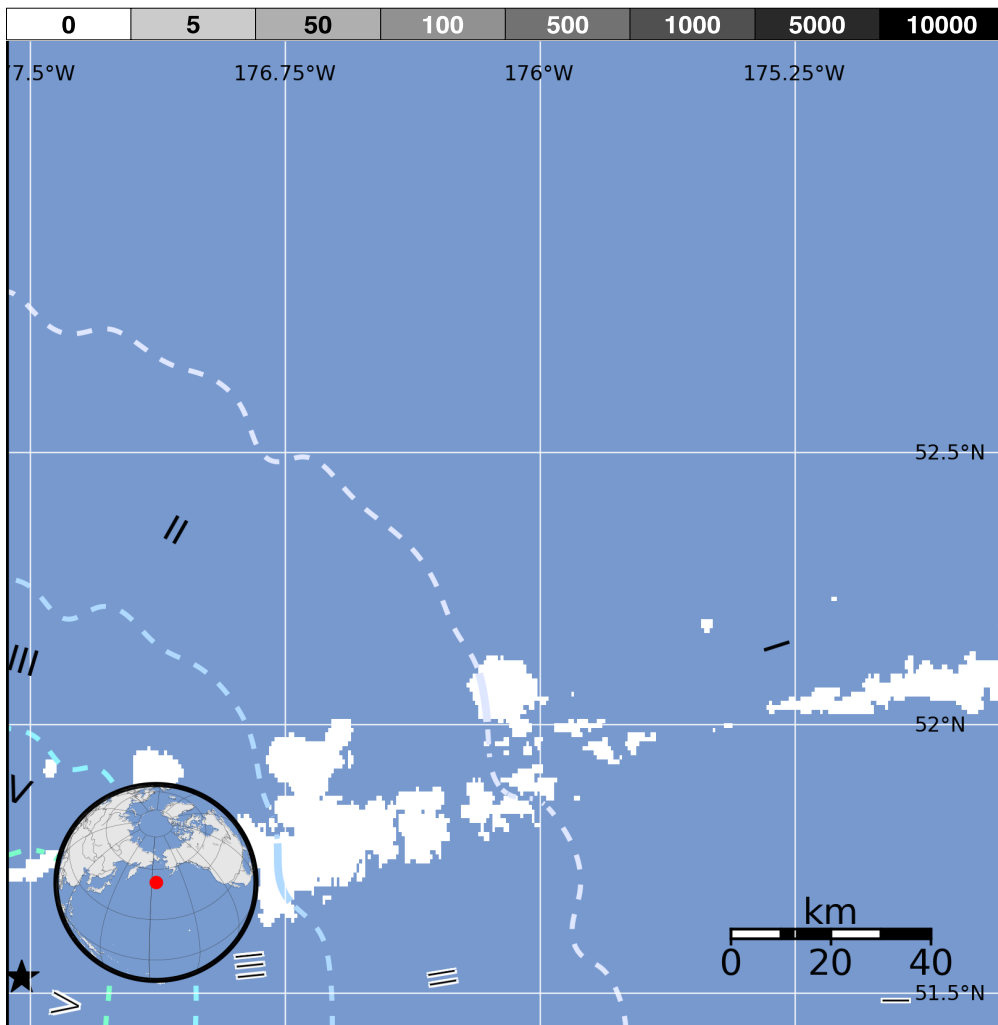
Created: 33 minutes, 42 seconds after earthquake

Estimated Population Exposed to Earthquake Shaking

ESTIMATED POPULATION EXPOSURE (k = x1000)		--*	--*	--*	--*	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.

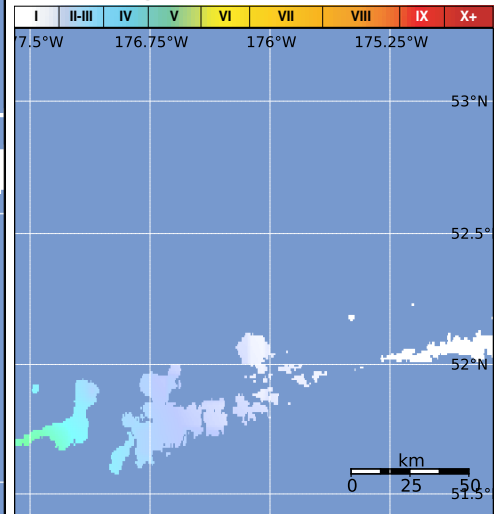
Population Exposure



Selected City Exposure

MMI City	Population
bold cities appear on map (k = x1000)	

Shaking Intensity



Population exposure estimates are NOT a direct estimate of earthquake damage; comparable shaking will result in significantly lower losses in regions with well built structures than in regions with vulnerable structures.

This information was automatically generated and has not been reviewed by a seismologist.