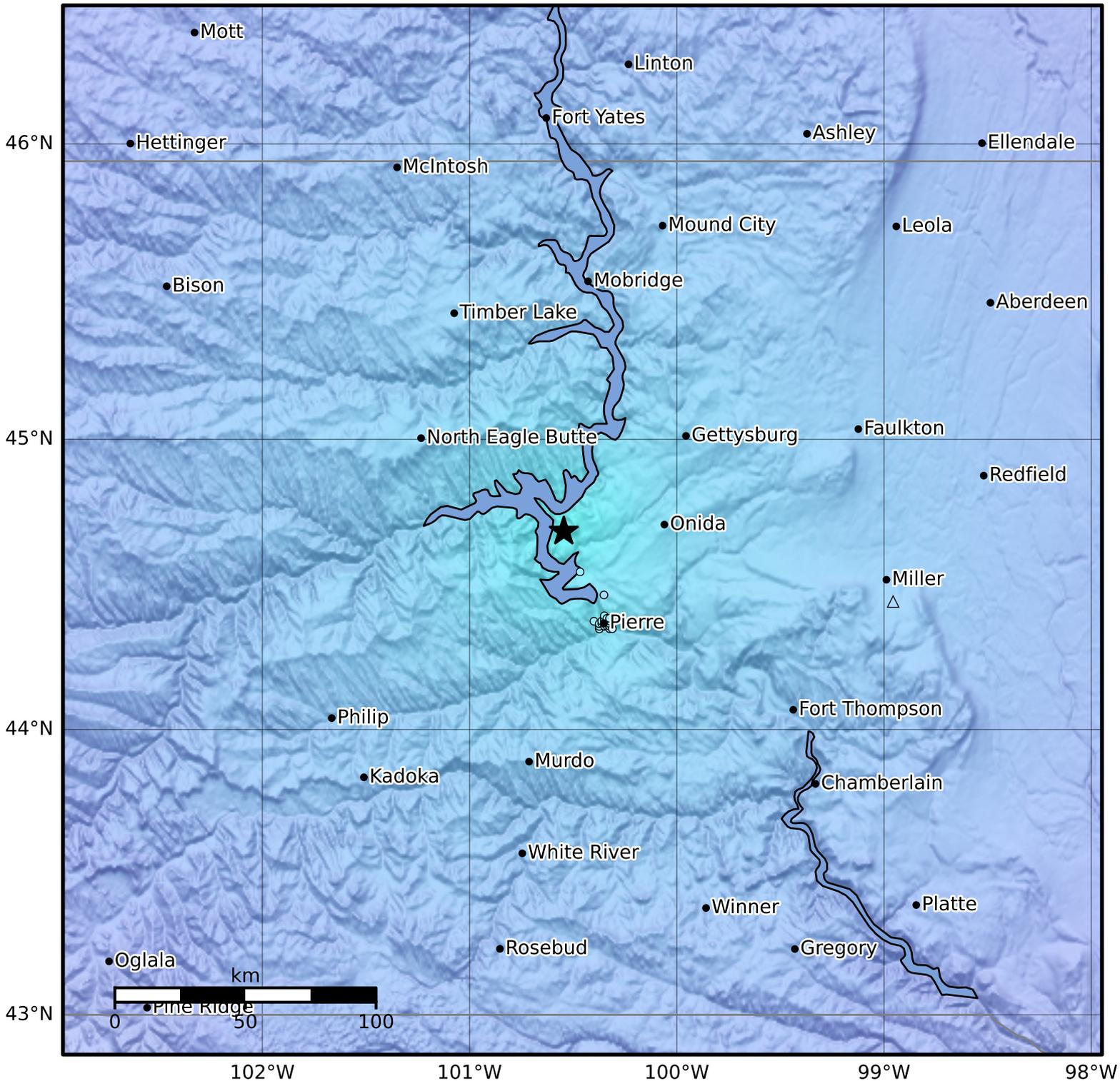


Macroseismic Intensity Map USGS  
 ShakeMap: 38 km NNW of Pierre, South Dakota,  
 May 30, 2024 19:39:51 UTC M3.7 N44.68 W100.55 Depth: 15.5km ID:us7000mp2d



SHAKING	Not felt	Weak	Light	Moderate	Strong	Very strong	Severe	Violent	Extreme
DAMAGE	None	None	None	Very light	Light	Moderate	Moderate/heavy	Heavy	Very heavy
PGA(%g)	<0.00663	0.0795	0.954	4.99	8.76	15.4	27	47.4	>83.2
PGV(cm/s)	<0.0028	0.0383	0.524	3.03	6.48	13.9	29.6	63.4	>136
INTENSITY	<b>I</b>	<b>II-III</b>	<b>IV</b>	<b>V</b>	<b>VI</b>	<b>VII</b>	<b>VIII</b>	<b>IX</b>	<b>X+</b>

Scale based on Atkinson and Kaka (2007)

Version 3: Processed 2024-10-09T06:58:20Z

△ Seismic Instrument ○ Reported Intensity

★ Epicenter