

Earthquake Report: 2022.11.21

M 7.0 Solomon Islands (& USGS Seismicity 1922-2022 M ≥ 7.0)

Mechanism Types	Normal Fault			Thrust Fault			Strike-Slip Fault		
	SHAKING	Not Felt	Weak	Light	Moderate	Very Strong	Severe	Violent	Extreme
	DAMAGE	Note	None	None	Very Light	Light	Moderate	Moderate/Heavy	Heavy
	PGA (%g)	<0.05	0.3	2.76	6.2	11.5	21.5	40.1	74.7
	PGV (cm/s)	<0.02	0.13	1.41	4.65	9.64	20	41.4	85.8
	INTENSITY	1	2-3	4	5	6	7	8	9
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