

HISTORICAL EARTHQUAKE DATA

Seismic Event Ledger • Reference Document

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Source: Global Seismic Database

DATE (UTC)	LOCATION / REGION	MAGNITUDE	DEPTH (KM)	STATUS
1960-05-22	Valdivia, Chile	9.5 Mw	33.0	Verified
1964-03-27	Prince William Sound, Alaska	9.2 Mw	25.0	Verified
2004-12-26	Sumatra-Andaman Islands	9.1 Mw	30.0	Verified
2011-03-11	Tōhoku, Japan	9.0 Mw	29.0	Verified
1952-11-04	Kamchatka, Russia	9.0 Mw	21.6	Verified
1833-11-25	Sumatra, Indonesia	8.8 Mw	20.0	Estimated
1906-01-31	Esmeraldas, Ecuador	8.8 Mw	25.0	Verified