

REGIONAL EARTHQUAKE FREQUENCY

Reporting Period: Jan 2023 - Dec 2023
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High Frequency (>10/yr)
Moderate (5-10/yr)
Low (

REGION ZONE	ANNUAL EVENTS	MAX MAGNITUDE	RISK ASSESSMENT
Zone A (Northern Coast)	14	6.2 Mw	High
Zone B (Central Fault)	8	4.5 Mw	Moderate
Zone C (Eastern Plate)	22	7.1 Mw	High
Zone D (Southern Basin)	3	3.1 Mw	Low

Data sourced from Geological Survey Institute. For planning purposes only.