

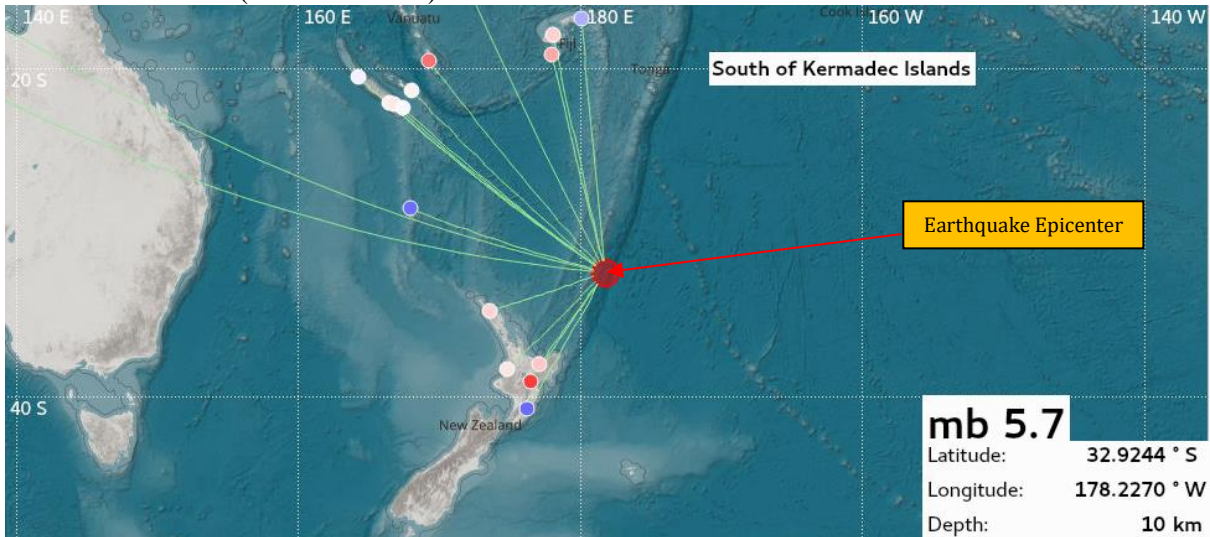


MINERAL RESOURCES DEPARTMENT
SEISMOLOGY UNIT



EARTHQUAKE INFORMATION RELEASE NO. 268/22

An earthquake occurred this morning at 06:10:45 AM local time, 634 km NE from Ruatoria, South of Kermadec Islands. (ORSNET /IRD)



(Map Source: ORSNET)

i) Tabulated Results

Description	Localization
<ul style="list-style-type: none"> Date: 30/08/2022 Time: 06:10:45 AM Magnitude: 5.7 MLv Depth: 10 km 	<ul style="list-style-type: none"> 634 km NE from Ruatoria, South of Kermadec Islands. Offshore Earthquake “No Tsunami Threat”
Reference	
<ul style="list-style-type: none"> 634 km NE from Ruatoria, South of Kermadec Islands. 1340 km SW from Nuku’alofa, Tonga. 1673 km SSE from Suva, Fiji. 	

Evaluation

A **moderate** earthquake with a **shallow depth** source location occurred at 634 km NE from Ruatoria, South of Kermadec Islands. However this **does not** pose any immediate tsunami threat to the region.

This serves as a notification only and will keep monitoring for any further updates. For further information and queries, you are advised to contact the Seismology Unit of the Mineral Resources Department on landline 3381611, mobile 9906165 or fax 3370039/3383910.

P. Maitoga

For A/Director

Mineral Resources Department

30/08/2022