

You are a geologist working for a secret government agency. It is your job to keep an eye on Red Alert Zones, the areas where earthquakes or volcanic eruptions are likely.

1 Use your atlas and the map of plates in your textbook to complete your records.

Red Alert Zone	Latitude	Longitude	Plate name(s)	You expect... earthquakes / volcanoes / both	Tick if near a plate edge
1 Christchurch, New Zealand	43 33S	172 47E	Pacific & Indo-Australian	earthquakes	✓
2 Auckland, New Zealand					
3 Manila, Philippines					
4 Santiago, Chile					
5 Reykjavik, Iceland					
6 Mauna Loa, Hawaii					
7 Tehran, Iran					
8 Los Angeles, USA					
9 Aleutian Islands					
10 Tokyo, Japan					

Name

Class