



Property Risk Consulting Guidelines

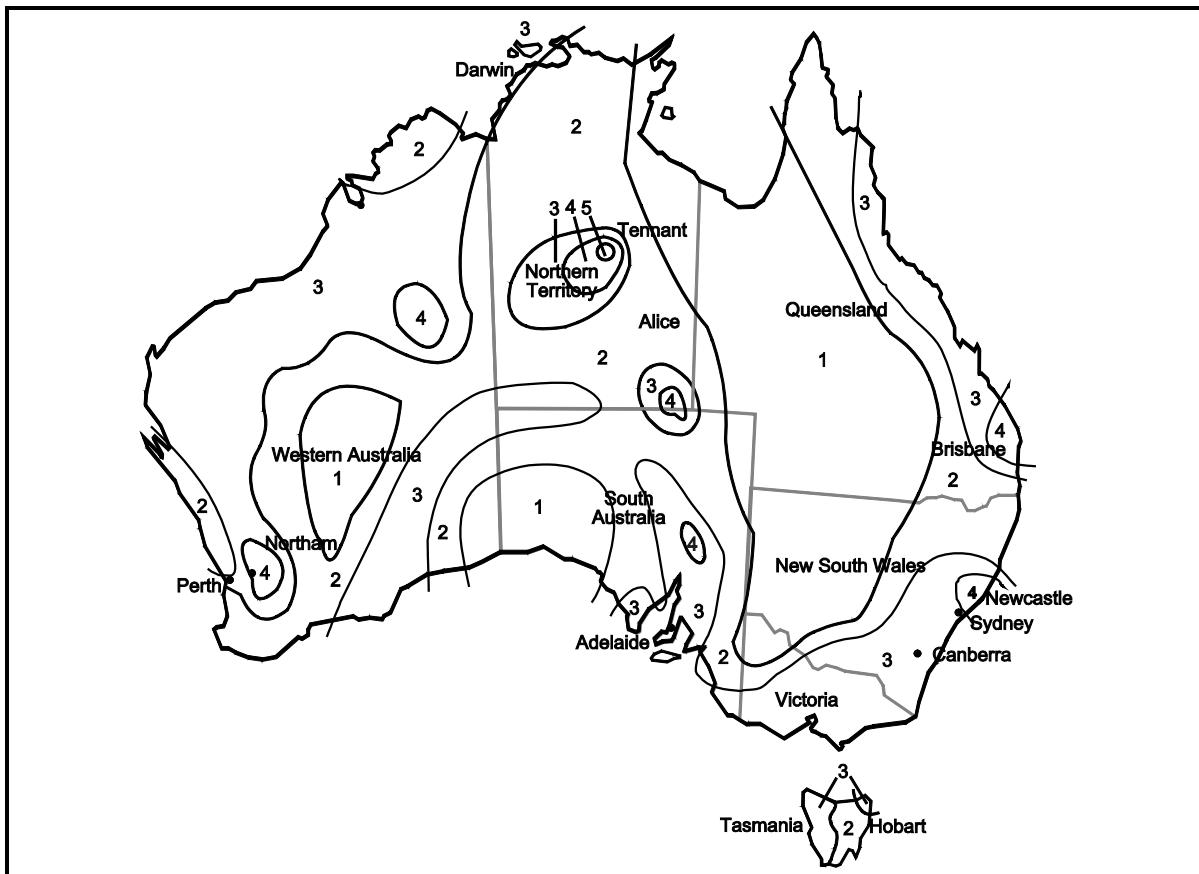
XL Risk Consulting

A Publication of AXA XL Risk Consulting

PRC.15.2.3.5

EARTHQUAKE HAZARD ZONES - PACIFIC OCEANS

Australia



Hazard Zones 1,2,3,4,5

States/Territories

New South Wales	3,4
Albury Wodonga	3
Barry	3
Bathurst	3
Bugaldie.....	3

Canberra.....	3
Casino	2
Cowra	3
Deniliquin.....	2
Dubbo	2

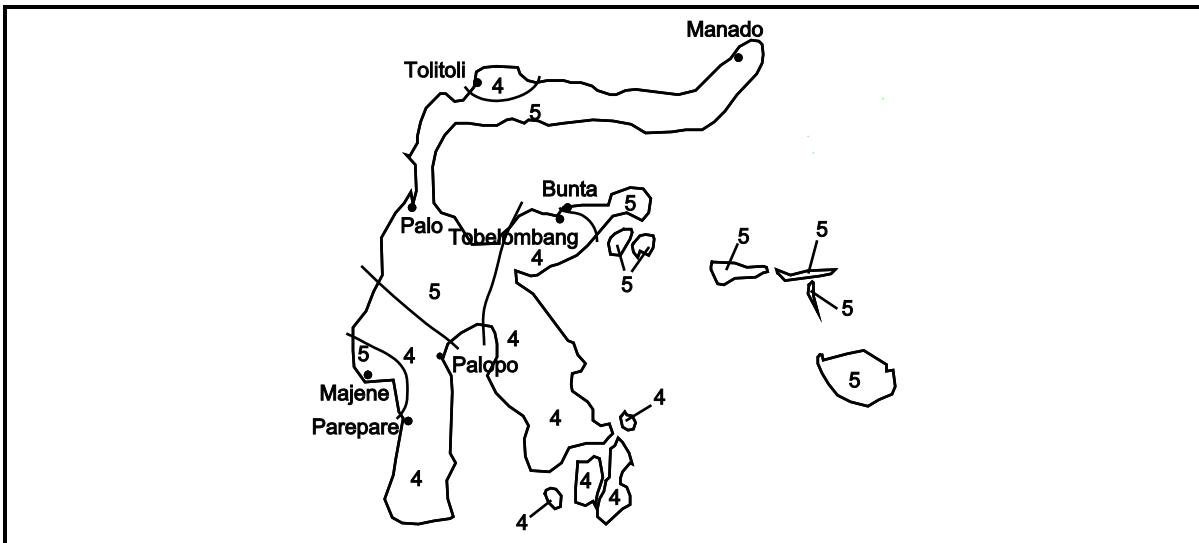
Australia (Cont'd.)

Hillend.....	3	Busselton	2
Horsham.....	2	Dongara	2
Newcastle.....	4	Freemantle.....	3
Orange.....	3	Geraldton	2
Swan Hill.....	2	Gnowangerup	3
Sydney.....	3	Kalgoorlie Boulder	2
Tamworth.....	2	Latham.....	3
Taree	3	Narrogin	4
Wagga Wagga.....	3	Northam	4
Wollongong.....	3	Perth	3
Young	3	Sandstone.....	1
Northern Territory	1,2,3,4,5	Southern Cross.....	1
Alice Springs.....	2	Wanneroo	3
Cape Crawford	1	Wiluna	1
Darwin	3	Yellowdine	1
Kurundi	3	Tasmania	2,3
Mt. Cockburn	3	Furneaux Group (Island group off northeast tip of Tasmania)	3
Rabbit Flat	3	Cape Bareen Island	3
Tennant Creek.....	5	Clark Island.....	3
Queensland	1,2,3,4	Palana.....	3
Brisbane	4	Whitemark.....	3
Bundaberg	4	Tasmania	
Cairns	3	Burnie.....	3
Gold Coast.....	4	Devonport	3
Mount Isa.....	1	George Town	2
Rockhampton	3	Hobart	3
St. George	1	Hunter Island	3
Thallon.....	2	King Island	3
Thargomindah	1	Launceston	2
Toowoomba.....	3	Marrawah.....	3
Warwick.....	2	Port Arthur	2
York	2	Queenstown.....	3
South Australia	1,2,3	Robbins Island	3
Adelaide.....	3	Savage River	3
Bookabie.....	1	Smithton.....	3
Bordertown	2	St. Helens	3
Ceduna	1	Stanley	3
Cockburn	2	Swansea	2
Edwards Creek.....	3	Three Hummock Island.....	3
Karoonda.....	2	Ulverstone.....	3
Motel.....	1	Westbury.....	2
Mount Gambier.....	3	Victoria	1,2,3
Poochera	2	Bendigo.....	3
Port Kenny.....	2	Donald.....	2
Port Lincoln.....	3	Geelong	3
Port Pirie.....	3	Goroke	2
Whyalla.....	3	Horsham	2
Western Australia	1,2,3,4	Kerang	2
Albany.....	2	Melbourne	3
Bullfinch	1	Shepparton	3
Bunbury	2		

Brunei

Hazard Zone

Celebes



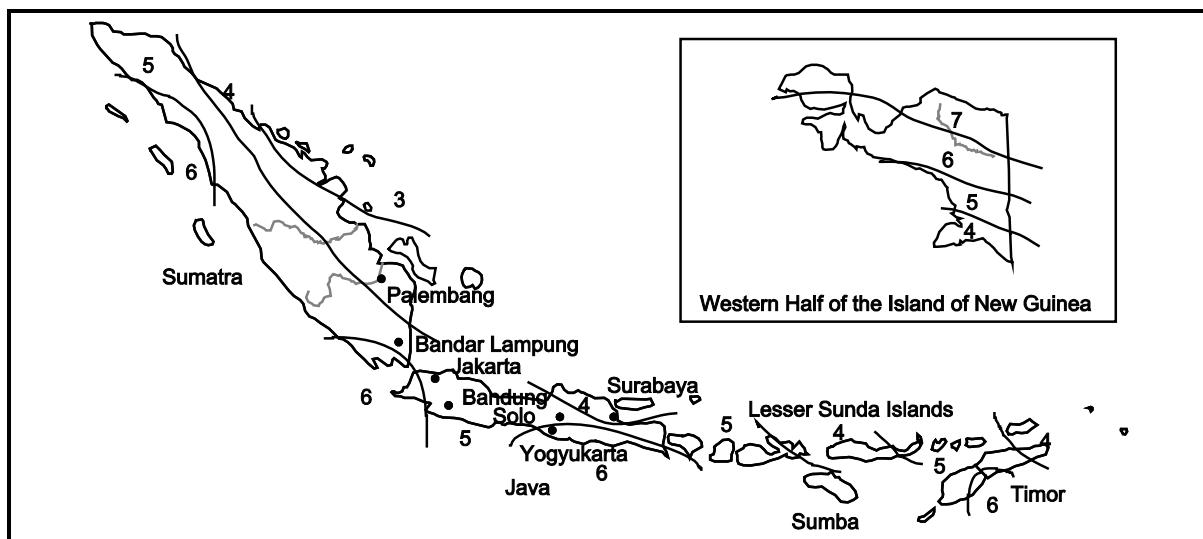
Hazard Zones 4,5

Cities:

Palopo.....	4
Parepare.....	4
Tolitoli	4
Tobelombang.....	4
Bunta	5
Majene	5
Manado.....	5
Palo.....	5

Fiji Islands

Hazard Zone 5

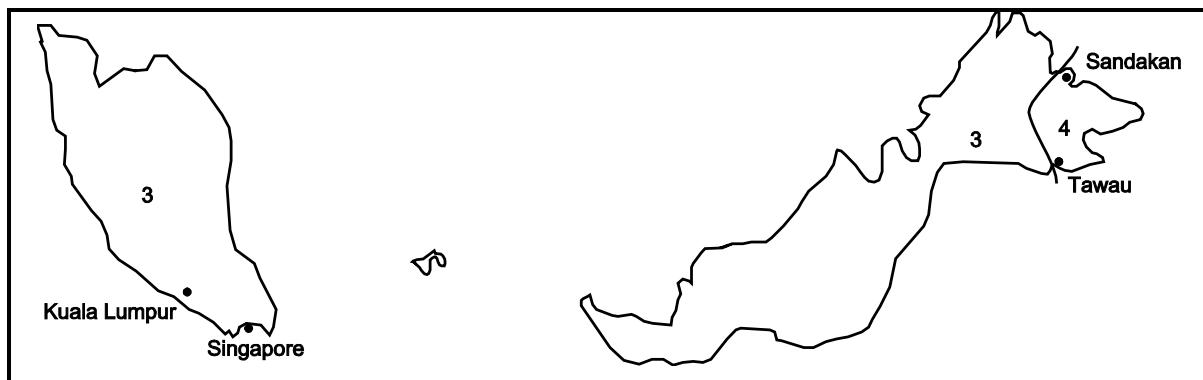
Indonesia

Hazard Zones 3,4,5,6,7

Islands:

Sumatra.....	3,4,5,6
Bandar Lampung.....	5
Mendar.....	5
Padang	5
Palembang	4
Java.....	4,5,6
Bandung	5
Jakarta.....	5
Semarang	5
Solo	5

Yogyakarta.....	6
Flores Sea Islands.....	4,5,6
Ceram Sea Islands.....	5
Irian Java (New Guinea Island)	4,5,6,7
Molucca Sea Islands	4,5,6
Bali	5,6
Denpasar	6
Banda Sea Islands.....	4,5

Malaysia

Malaysia (Cont'd.)

Hazard Zones 3,4

Cities:

Kuala Lumpur 3

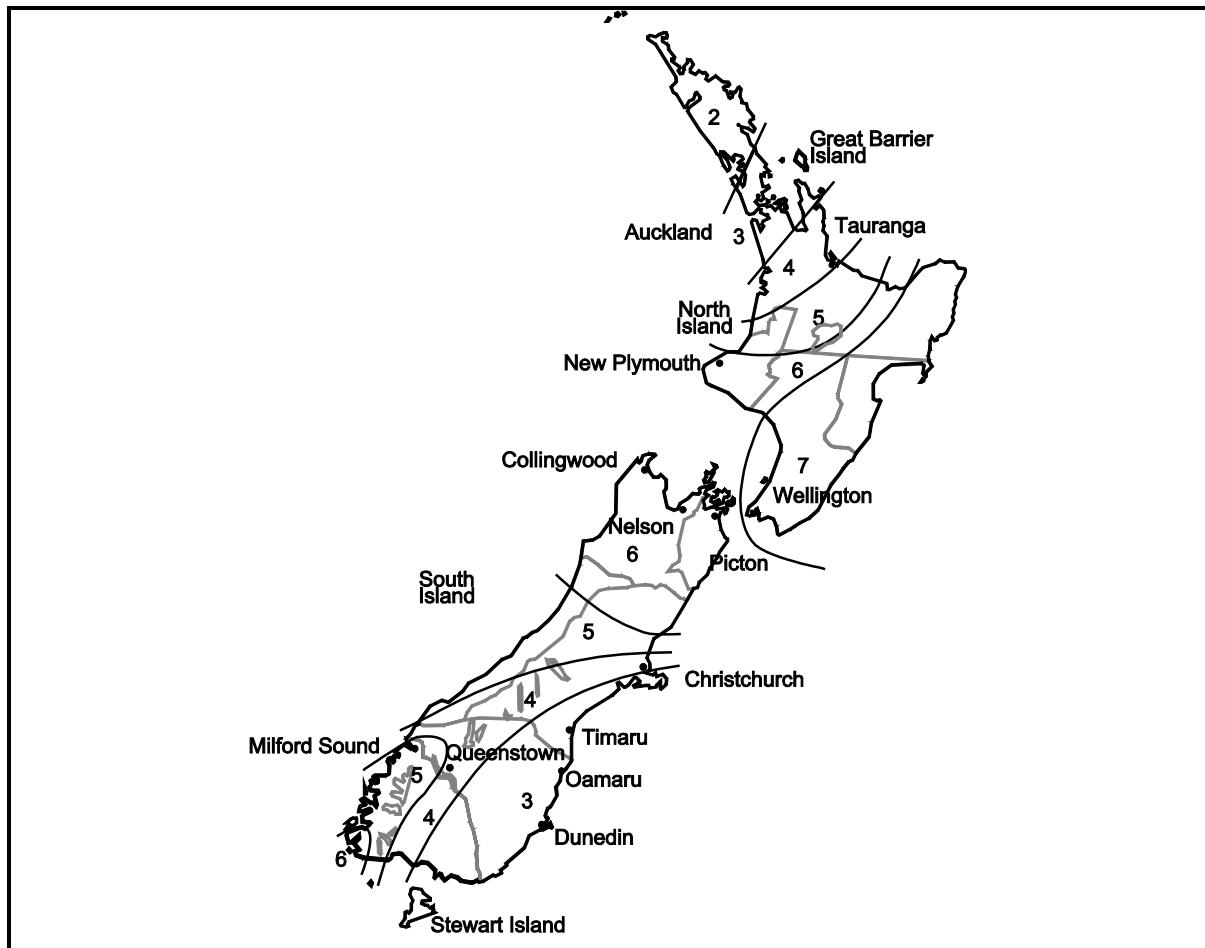
Singapore 3

Sandakan 4

Tawau 4

New Caledonia

Hazard Zone 4

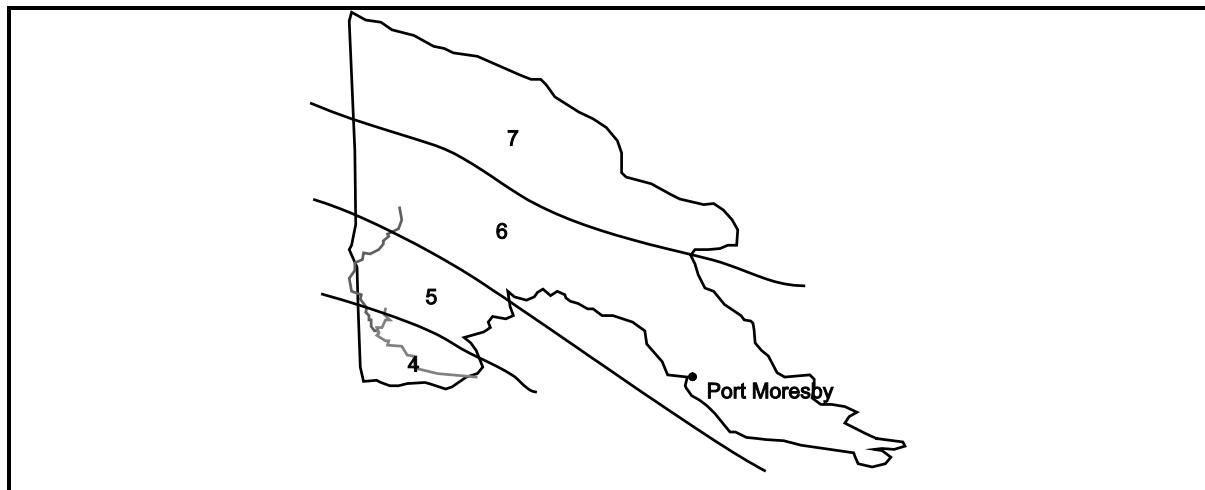
New Zealand

New Zealand (Cont'd.)

Hazard Zones	2,3,4,5,6,7
Islands:	
North Island.....	2 - 7
Auckland City.....	3
Cape Palliser	7
Cape Turnagain.....	7
Coromandel Peninsula	4
Dannevirke	7
Dargaville.....	2
East Cape	7
Gisborne	7
Great Barrier Island	3
Hamilton	4
Hastings.....	7
Hauraki Gulf.....	3
Havelock North	7
Hawera	6
Hawkes Bay.....	7
Hokianga Harbour	2
Kaikohe.....	2
Kaipara Harbour	2
Kaitaia.....	2
Kaitaia.....	2
Kawakawa	2
Kawerau	5
Kerikeri	2
Lower Hutt	7
Mahia Peninsula.....	7
Masterton.....	7
Murupara	6
Napier	7
New Plymouth	5
North Cape	2
North Shore	3
Otorohanga.....	4
Palmerston North.....	7
Papakura	3
Papatoetoe	3
Porirua	7
Pukekohe.....	3
Rotorua.....	5
Taumarunui	5
Taupo	5
Tauranga	4
Thames.....	4
Three Kings Islands.....	2
Upper Hutt	7
Waiakurau	4
Wairoa	7
Waitara	5
Wanganui	7
Wellington.....	7
Wellsford.....	3
Whakatane.....	7
Whangarei	2
Whirinaki	4
Woodville	7
South Island	2,3,4,5,6
Alexandra.....	3
Arthur's Pass	5
Ashburton	3
Balclutha	3
Blenheim.....	6
Cape Campbell	6
Cape Farewell.....	6
Cheviot.....	6
Christchurch.....	4
Culverden	6
D'Urville Island	6
Darfield.....	4
Dunedin.....	3
Geraldine	3
Gore	3
Greymouth	5
Invercargill	3
Kaikoura.....	6
Kaitangata.....	3
Lawrence	3
Lyttelton	4
Mataura	3
Milton	3
Nelson	6
Oamaru	3
Picton	6
Puysegur Point	6
Rangiora	5
Riverton	4
Scargill	6
Stewart Island	3
Te Anau	5
Temuka	3
Timaru	3
Waimate	3
Waipara	5
Wanaka	4
West Cape	6
Westport	6
Whataroa	3
Winchester	3
Winton	3

New Zealand (Cont'd.)

Out Islands (S.E.).....	4	Campbell Islands	4
Antipodes Islands	4	Chatham Islands.....	4
Auckland Islands	4	Snares Islands	4
Bounty Islands.....	4		

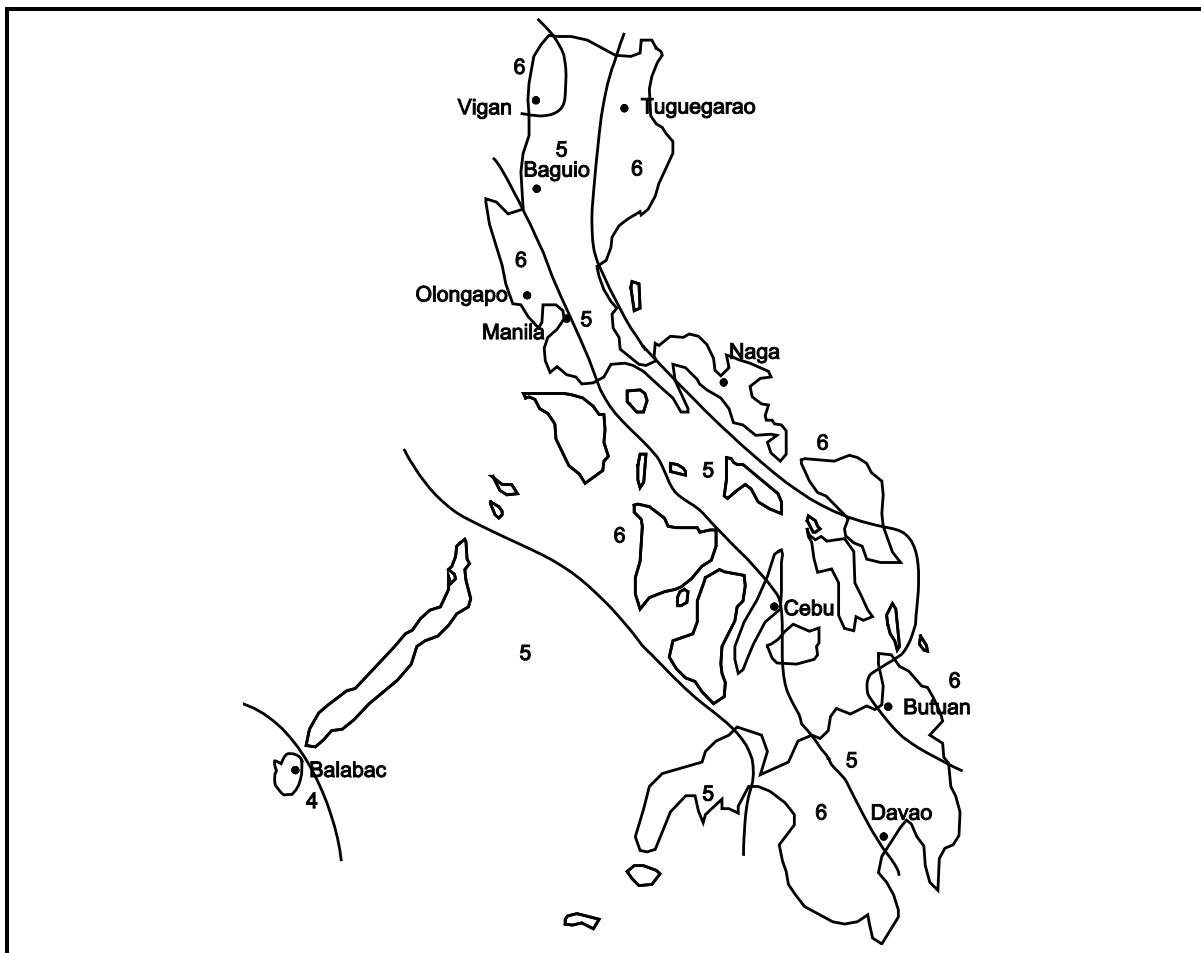
Papau New Guinea

Hazard Zones 4,5,6,7

Cities:

Port Moresby 5

Philippines



Hazard Zones 4,5,6

Cities:

Baguio	5
Balabac.....	4
Butuan	6
Camarines	6
Cebu	6
Davao	5
Leyte	6
Luzon.....	6
Manila	6
Mindanao.....	6

Mindoro	6
Naga	6
Olongapo	6
Palawan	5
Panay.....	6
Quezon	5
Samar	6
Tuguegarao	6
Vigan.....	6

Samoan Islands

Hazard Zone 5

Singapore

Hazard Zone 3

Solomon Islands

Hazard Zone 6