Executive Summary 19 Feb 2018 19 Feb 2018 19 Feb 2018 19 Feb 2018 20 Feb 2018 20 Feb 2018 20 Feb 2018		Pacific Disaster Center Area Brief: General	HONOLULU 10:26:31 19 Feb 2018	WASH.D.C. 15:26:31 19 Feb 2018	ZULU 20:26:31 19 Feb 2018	NAIROBI 23:26:31 19 Feb 2018	BANGKOK 03:26:31 20 Feb 2018	NORFOLK 07:26:31 20 Feb 2018
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Region Selected » Lower Left Latitude/Longitude: -38.5 N°, 164.0 E° Upper Right Latitude/Longitude: -32.5 N°, 170.0 E°



Situational Awareness

Additional information and analysis is available for Disaster Management Professionals. If you are a Disaster Management Professional and would like to apply for access, please register here. Validation of registration information may take 24-48 hours.

Current Hazards:

Active	Tropica	al Cyclones								
Event	Severity	Name	Wind Speed (mph)	Wind Gusts (mph)	Heading	Track Speed (mph)	Advisory Num	Status	Pressure (mb)	Lat/Long
	!	Tropical Cyclone - Gita	63	81	SE	32	44	Tropical Storm	-	35.5° S/167° E

Source: PDC

Regional Overview

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No significant land or population areas exist within the current map extent. Please use http://atlas.pdc.org/atlas/ for dynamic mapping capabilities of this hazard.

Risk & Vulnerability

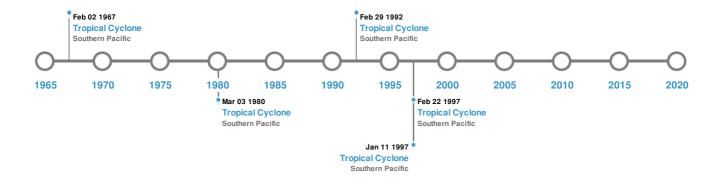
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No significant land or population areas exist within the current map extent. Please use http://atlas.pdc.org/atlas/ for dynamic mapping capabilities of this hazard.

Historical Hazards

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Historical Hazards:



Tropical Cyclones:

5 Large	est Trop	ical Cyclones				
Event	Name	Start/End Date(UTC)	Max Wind Speed (mph)	Min Pressure (mb)	Location	Lat/Long
٢	1992-02- 24	24-Feb-1992 12:00:00 - 08-Mar-1992 06:00:00	150	No Data	Southern Pacific	23.52° S/127° E
٢	1997-01- 01	01-Jan-1997 06:00:00 - 11-Jan-1997 06:00:00	138	No Data	Southern Pacific	26.55° S/167.1° E
٢	1980-02- 21	21-Feb-1980 06:00:00 - 03-Mar-1980 06:00:00	115	No Data	Southern Pacific	27.44° S/0°
٢	1967-01- 22	22-Jan-1967 18:00:00 - 02-Feb-1967 12:00:00	104	No Data	Southern Pacific	25.75° S / 165.2° E
٢	1997-02- 14	14-Feb-1997 18:00:00 - 22-Feb-1997 12:00:00	63	No Data	Southern Pacific	22.57° S/161.25° E

Source: Tropical Cyclones

Disclosures

* As defined by the source (<u>Dartmouth Flood Observatory</u>, University of Colorado), Flood Magnitude = LOG(Duration x Severity x Affected Area). Severity classes are based on estimated recurrence intervals and other criteria.

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