

Pacific Islands - Ocean and Climate Outlook Forum (OCOF) No. 224

Country: Fiji

Part 1: Recent climate

TABLE 1: Monthly Rainfall

Station (include data period)	Feb-2026	Mar-2026	Apr-2026				
			Total (mm)	33%tile	67%tile	Median	Rank
	Total (mm)	Total (mm)	Rainfall (mm)				
Western Division							
Penang Mill (1910-2026)	341.0	231.7	246.7	179.4	267.3	213.0	70/116
Lautoka Mill (1900-2026)	267.9	339.1	317.4	123.0	239.7	166.4	114/127
Nadi Airport (1942-2026)	199.9	440.3	403.6	112.9	208.3	152.0	80/84
Central Division							
Laucala Bay (Suva) (1942-2026)	189.1	217.5	322.5	259.8	371.8	321.6	42/85
Nausori Airport (1957-2026)	262.7	135.5	283.8	257.5	381.3	316.8	28/70
Tokotoko (Navua) (1945-2026)	261.5	212.5	483.0	283.9	450.6	334.4	62/82
Eastern Division							
Lakeba (1950-2026)	125.8	120.1	213.1	132.7	255.4	176.9	43/74
Vunisea (Kadavu) (1931-2026)	109.6	85.9	214.5	150.0	276.4	228.5	46/91
Ono-i-Lau (1943-2026)	294.3	168.1	109.2	103.3	228.5	181.2	28/79
Northern Division							
Labasa Airport (1946-2026)	344.4	186.4	198.9	143.0	268.6	229.8	33/71
Savusavu Airfield (1956-2026)	326.9	149.9	162.1	142.6	276.5	210.8	29/69
Udu Point (1946-2026)	267.2	159.8	154.7	179.5	289.7	233.2	24/77
Rotuma (1912-2026)	248.2	255.5	257.7	201.9	302.8	252.9	59/114

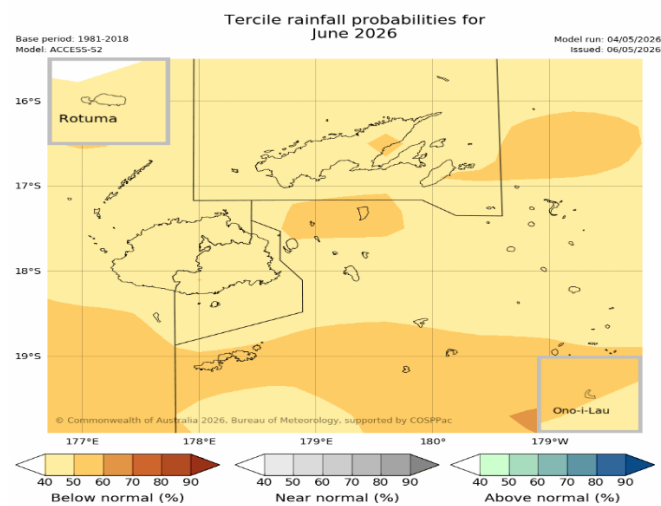
TABLE 2: Three-month Total Rainfall for February to April 2026

Station	Three-month Total		33%tile	67%tile	Median	Rank
	Rainfall (mm)					
Western Division						
Penang Mill (1910-2026)	819.4	Below normal	842.9	1169.0	1025.1	36/116
Lautoka Mill (1900-2026)	924.4	Normal	750.4	972.1	838.3	81/126
Nadi Airport (1942-2026)	1043.8	Above normal	689.2	962.9	842.6	62/83
Central Division						
Laucala Bay (Suva) (1942-2026)	729.1	Below normal	835.4	1055.9	938.6	10/85
Nausori Airport (1957-2026)	682.0	Below normal	893.9	1045.3	972.2	7/70
Tokotoko (Navua) (1945-2026)	957.0	Below normal	977.6	1210.9	1101.8	27/81
Eastern Division						
Lakeba (1950-2026)	459.0	Below normal	651.2	826.1	721.2	7/74
Vunisea (Kadavu) (1931-2026)	410.0	Below normal	655.9	848.5	792.3	8/89
Ono-i-Lau (1943-2026)	571.6	Normal	482.9	753.0	600.1	33/77
Northern Division						
Labasa Airport (1947-2026)	729.7	Below normal	798.4	1144.1	1022.4	20/69
Savusavu Airfield (1957-2026)	638.9	Normal	620.9	827.3	694.2	23/65
Udu Point (1946-2026)	581.7	Below normal	782.4	1008.3	850.3	8/77
Rotuma (1912-2026)	761.4	Below normal	853.3	1072.0	983.7	23/112

Part 1i. Monthly and Seasonal Outlooks for June and June to August 2026

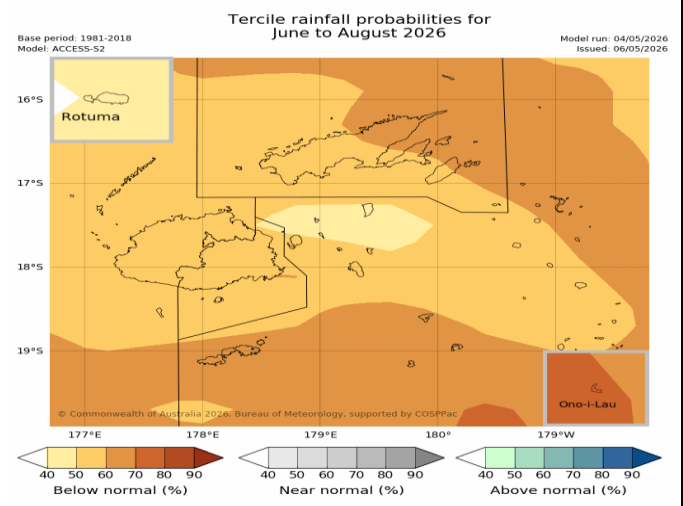
Monthly: June 2026

Rainfall (Image 1)

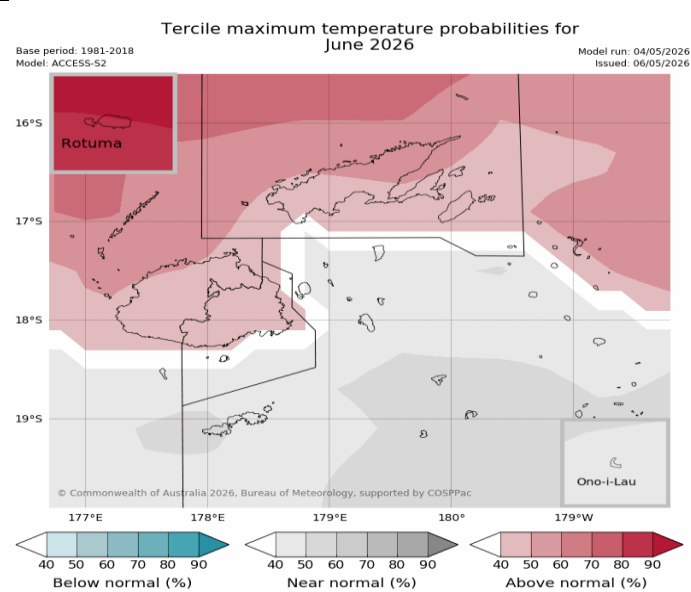


Seasonal: June to August 2026

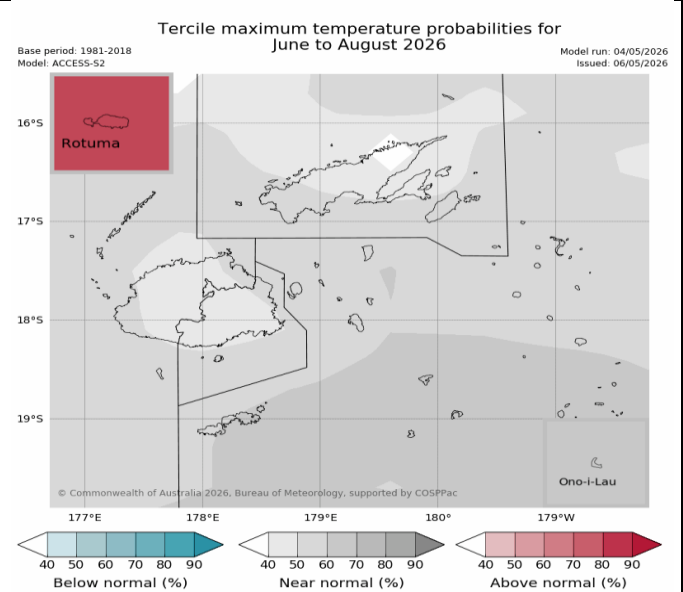
Rainfall (Image 2)



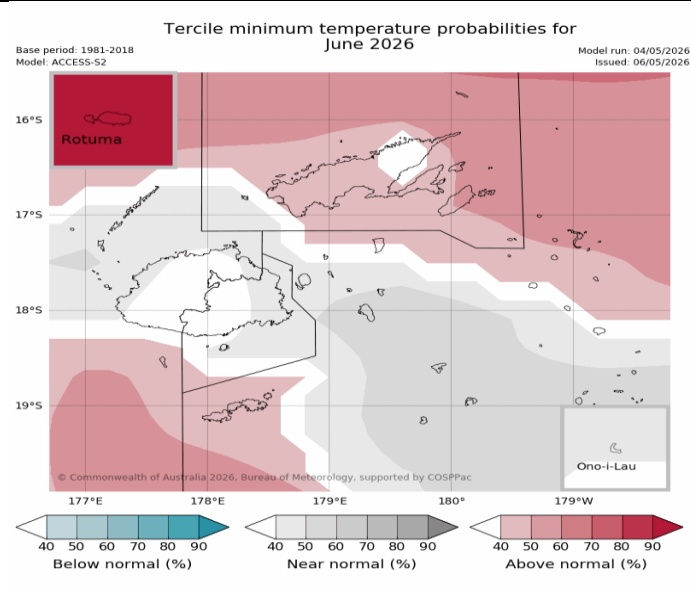
Monthly Maximum temperature (Image 3):



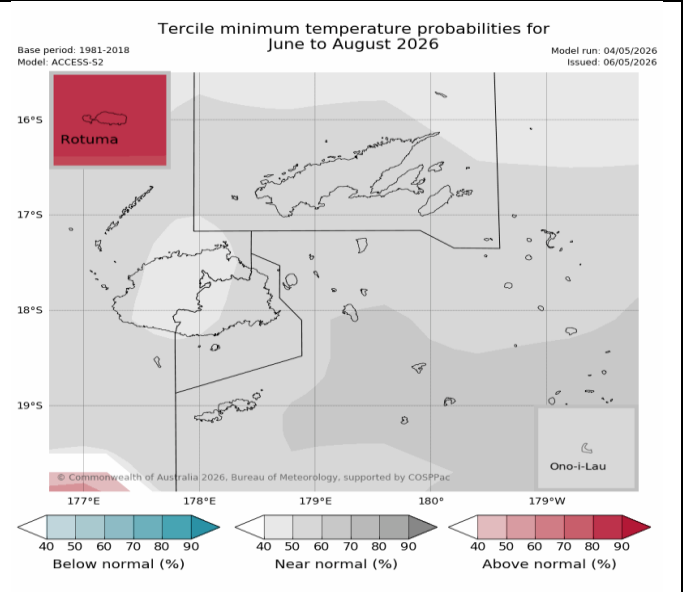
Seasonal maximum temperature (Image 4):



Monthly minimum temperature (Image 5):



Seasonal minimum temperature (Image 6):



Part 2: Recent Ocean Observation

Monthly/Three months: April and February to April 2026

Monthly: April 2026	Last three months: February to April 2026
<p>Sea Surface Temperature Anomaly (Image 1):</p>	<p>Sea Surface Temperature Anomaly (Image 4):</p>
<p>Fiji Monthly Sea Surface Temperature Anomalies: April 2026</p> <p>© Pacific Community (SPC) 2025 Reynolds</p>	<p>Fiji Seasonal Sea Surface Temperature Anomalies : Feb 2026 - Apr 2026</p> <p>© Pacific Community (SPC) 2025 Reynolds</p>
<p>Sea level anomaly (Image 2):</p>	
<p>Fiji Monthly Sea Level Anomaly: April 2026</p> <p>© Pacific Community (SPC) 2025 E.U. Copernicus Marine Service Information: https://doi.org/10.48670/mol-00149</p>	
<p>National daily coral bleaching alert (Image 3):</p>	<p>Pacific daily coral bleaching alert (Image 5):</p>
<p>Fiji Coral Bleaching Alert: 4 May 2026</p> <p>© Pacific Community (SPC) 2025 NOAA</p>	<p>Pacific Islands Coral Bleaching Alert: 4 May 2026</p> <p>© Pacific Community (SPC) 2025 NOAA</p>

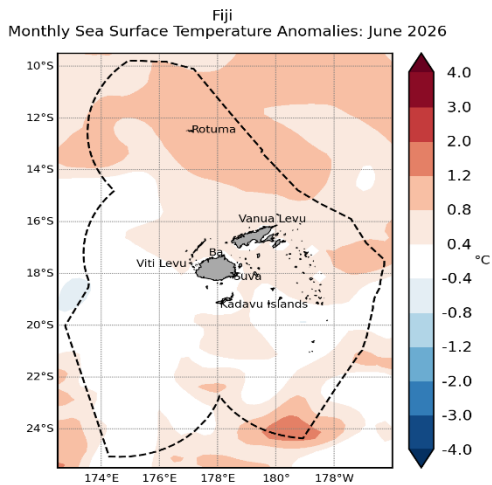
Part 2i. Monthly and Seasonal Outlooks for June and June to August 2026

Monthly: June 2026

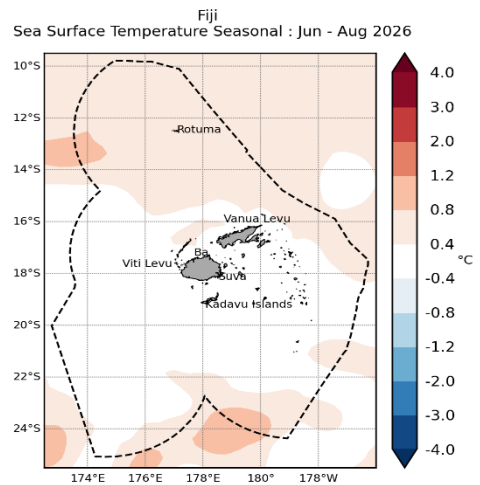
Seasonal: June to August 2026

Monthly sea surface temperature anomaly (Image 5):

Seasonal sea surface temperature anomaly (Image 6):



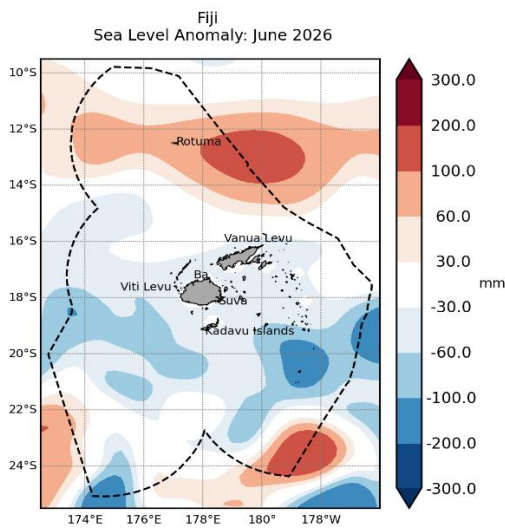
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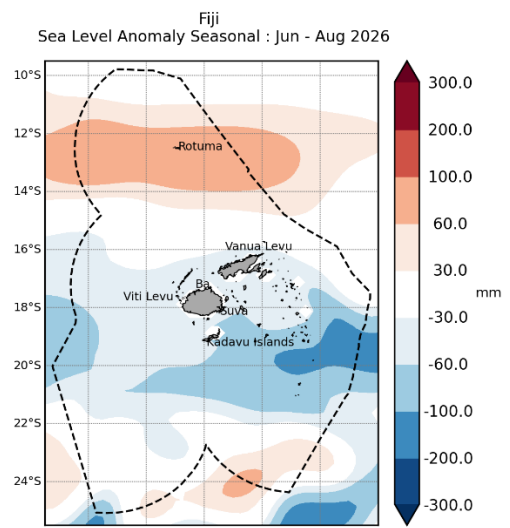
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Monthly sea level anomaly (Image 7):

Seasonal sea level anomaly (Image 8):



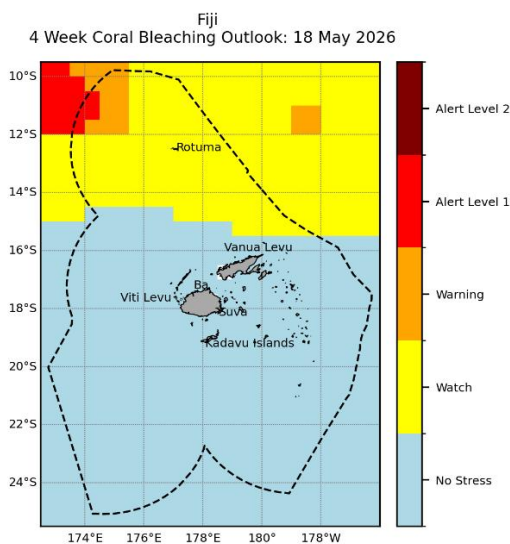
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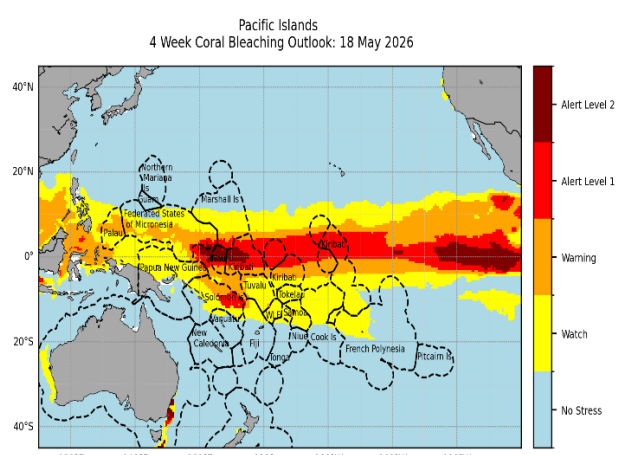
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National 4-week Coral Bleaching Outlook (Image 9):

Pacific 4-week Coral Bleaching Outlook (Image 10):



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Summary Statement

Monthly and last three months: April/February to April 2026 statement

For April 2026, rainfall was *above normal* at Lautoka, Nadi and Navua. *Near normal* rainfall was recorded across the Eastern Division, Penang, Laucala Bay, Nausori, Labasa, Savusavu and Rotuma, while *below normal* rainfall was recorded at Udu Point. Nadi recorded its 5th wettest April in 84 years of record.

For February to April 2026, *above normal* rainfall was recorded in Nadi. *Near normal* rainfall was recorded in Lautoka, Ono-i-Lau and Savusavu, while *below normal* rainfall was recorded across the Central Division, at Penang, Lakeba, Vunisea, Labasa, Udu Point and Rotuma. Nausori, Lakeba, and Vunisea recorded their 7th and 8th wettest February to April in 70, 74, and 89 years of record, respectively.

Part 1i. Monthly and Seasonal Outlooks for June and June to August 2026

Monthly/Seasonal rainfall and temperature Outlook statements

The rainfall for June 2026 is likely to be *below normal* across the Fiji Group.

The rainfall for June to August 2026 is very likely to be *below normal* across the Fiji Group.

Maximum temperatures during June 2026 is likely to be *above normal* across the Western, Central and Northern Divisions and for Rotuma, while *near normal* temperatures are likely over the Eastern Division. Minimum temperatures during June 2026 is likely to be *above normal* across Northern Division and Rotuma, while *near normal* temperatures are likely over the Western, Central and Eastern Divisions.

Maximum and minimum temperatures averaged over June to August 2026 are likely to be *near normal* across Fiji, while *above normal* is highly likely for Rotuma.

Part 2: Recent Ocean summary statement

Monthly and last three months: April/February to April 2026

April, as well as averaged over February to April 2026 sea surface temperatures (SSTs) for Fiji were 0.4 to 2°C *above normal*.

Fiji sea levels, during April, were 60 to 300 mm *above normal*.

Coral bleaching is at '*Watch*' for Rotuma and Northern and Eastern Divisions of Fiji.

Part 2i. Monthly and Seasonal Outlooks for June and June to August 2026

Ocean Variable statement

June sea surface temperatures around Fiji are likely to be 0.4 to 1.2°C *above normal*. Averaged over June to August 2026 sea surface temperatures are likely to be -0.4 to 0.4°C *near normal* across the Fiji Group, while Rotuma is likely to experience 0.4 to 0.8°C *above normal*.

June and averaged over June to August 2026, sea levels around Fiji are predicted to be 30 to 200 mm *below normal*, and 60 to 100 mm *above normal* for Rotuma.

Coral Bleaching outlook is at '*Watch*' for Rotuma.

In brief for Teleconference

- Rainfall for April and the February to April 2026 period both ranged from *below* to *above normal*.
- Rainfall for both June and June to August 2026 is likely to be *below normal* for most of the Fiji Group.
- SSTs were *above normal* for April and February to April 2026. The outlook shows *near to above normal* SSTs for the next one and three months.
- Sea levels were *above normal* for April. *Below and above normal* sea levels are predicted for June and June to August 2026.

TABLE 3: Stakeholder Engagement- Evaluations of how effective NMS engage with stakeholders (April 2026)



<i>Product</i>	<i>Stakeholder</i>	<i>Total Number of Participants</i>	<i>Number of Male</i>	<i>Number of Female</i>	<i>Disability</i>	<i>Age group</i>	<i>Comments (If there are comments from you Stakeholders)</i>
Fiji Climate Outlook	General Public	127	93	31	3	Broad, Adult majority	
EAR Watch	Humanitarian partners	122	96	26		Broad, Adult majority	
Fiji Ocean Outlook	A number of key ocean related stakeholders	36	29	7		Broad, Adult majority	
Fiji Climate Summary	General Public	143	106	34	3	Broad, Adult majority	
Climate Outlook for Hydro-electricity Generation	Energy Fiji Limited	13	13	-		Broad, Adult majority	
Fiji Sugarcane Rainfall Outlook	Sugar Industry stakeholders	77	60	17		Broad, Adult majority	
Meteorological data Request	A range of Stakeholders	51	37	14		Broad, Adult majority	
Total		569	434	129	6		




Stakeholder category	Do your products reach this group? (Y/N)	Tailored product? (Y/N)
Agriculture sector	Y	Y
Disaster Risk Reduction sector	Y	Y
Energy sector	Y	Y
Health sector	Y	
Water sector	Y	
Fisheries and Aquaculture sector	Y	Y
Tourism sector	Y	Y
Maritime sector	Y	Y
Research & education sector	Y	
Women's organisations	Y	
National disability organisations	Y	
Community based organisations (e.g. councils)	Y	
Products offered in local dialects/ languages	Y	Y




Table 4: Impacts of Severe weather and climate events



Country: **Fiji**

ENSO Phase: **El Niño Watch**

Synoptic Situation	Date	Type of Hazard	Impacts	Image	Latitude	Longitude	Sectors affected	No. of Deaths
Tropical Cyclone Vaianu	5 April	Flooding	Households inundated with flood waters.	 <p><i>Flooding in parts of Davuilevu, Vunimomo and Narere. Central division. Source: NDRMO.</i></p>	18° 8' 36.132" S	178° 26' 13.7904" E	<ul style="list-style-type: none"> • Utilities • Private sector • Housing • Infrastructure 	0
Tropical Cyclone Vaianu	7 April	Riverine Flooding	Bridges inundated with flood waters.	 <p><i>High water levels at Sabeto Bridge, Western Division. Source: Fiji Meteorological Service.</i></p>	17° 44' 28.05" S	177° 32' 25.1484" E	<ul style="list-style-type: none"> • Utilities • Private sector • Housing • Infrastructure 	0

Tropical Cyclone Vaianu	7 April	Strong winds	Damaged sugarcane plantations. Post event assessments approximated that 14,000 households were affected, with total damages estimated at about USD 1.5 million, mainly within the crop subsector (Source: FBC News).	 <p><i>A flattened sugarcane plantation in Lautoka. Source: The Fiji Times.</i></p>	17° 37' 1.1892" S	177° 27' 1.746" E	<ul style="list-style-type: none"> • Utilities • Private sector • Housing • Infrastructure • Agriculture 	0
Tropical Cyclone Vaianu	7 April	Strong winds	Damaged houses.	 <p><i>Clearing of debris from roof of a home in Moala Village, Western Division. Source: Fiji Red Cross Society.</i></p>	17° 47' 59.838" S	177° 24' 21.9204" E	<ul style="list-style-type: none"> • Utilities • Private sector • Housing • Infrastructure 	0
Tropical Cyclone Vaianu	7 April	Strong winds	Damaged houses.	 <p><i>Roof damage from strong winds to a house in Drasa, Lautoka, Western</i></p>	17° 36' 50.6412" S	177° 26' 47.5404" E	<ul style="list-style-type: none"> • Utilities • Private sector • Housing • Infrastructure 	0

				<i>Division. Source: FijiLive.</i>				
Tropical Cyclone Vaianu	8 April	Strong winds	Blocked roads leading to traffic disruptions.	 <p><i>Fallen branches covering parts of Queens road, Western Division. Source: Fiji Roads Authority.</i></p>	18° 7' 10.3224" S	178° 20' 57.8616" E	<ul style="list-style-type: none"> • Utilities • Private sector • Housing • Infrastructure 	0
Tropical Cyclone Vaianu	8 April	Strong winds	Damaged houses.	 <p><i>A collapsed home in Lautoka, Western Division. Source: The Fiji Times.</i></p>	17° 37' 1.1892" S	177° 27' 1.746" E	<ul style="list-style-type: none"> • Utilities • Private sector • Housing • Infrastructure 	0
Tropical Cyclone Vaianu	9 April	Strong winds	Damaged houses.	 <p><i>A home damaged by a large tree in Yako, Western Division. Source: Elena Vucukula.</i></p>	17° 51' 44.964" S	177° 20' 7.404" E	<ul style="list-style-type: none"> • Utilities • Private sector • Housing • Infrastructure 	0

Intense thunderstorm activity over coastal waters.	8 April	Waterspout	No damages reported	 <p data-bbox="862 440 1328 531"><i>Waterspout spotted off the coast of Ono-i-Lau. Source: Tua Waqavakatoga.</i></p>	20° 35' 12.768" S	178° 42' 27.432" W	No sectors affected.	0
Embedded low pressure system northwest of Fiji	21 April	Flooding	Roads inundated with flood waters, disrupting accessibility.	 <p data-bbox="862 906 1328 997"><i>Inundated Queens road, Vunaniu Flats, Central Division. Source: Fiji Roads Authority.</i></p>	18° 14' 54.42" S	177° 51' 50.94" E	<ul data-bbox="1729 539 1955 707" style="list-style-type: none"> • Utilities • Private sector • Housing • Infrastructure 	0