

# Pacific Islands - Ocean and Climate Outlook Forum (OCOF) No. 220

Country: Fiji

Part 1: Recent climate

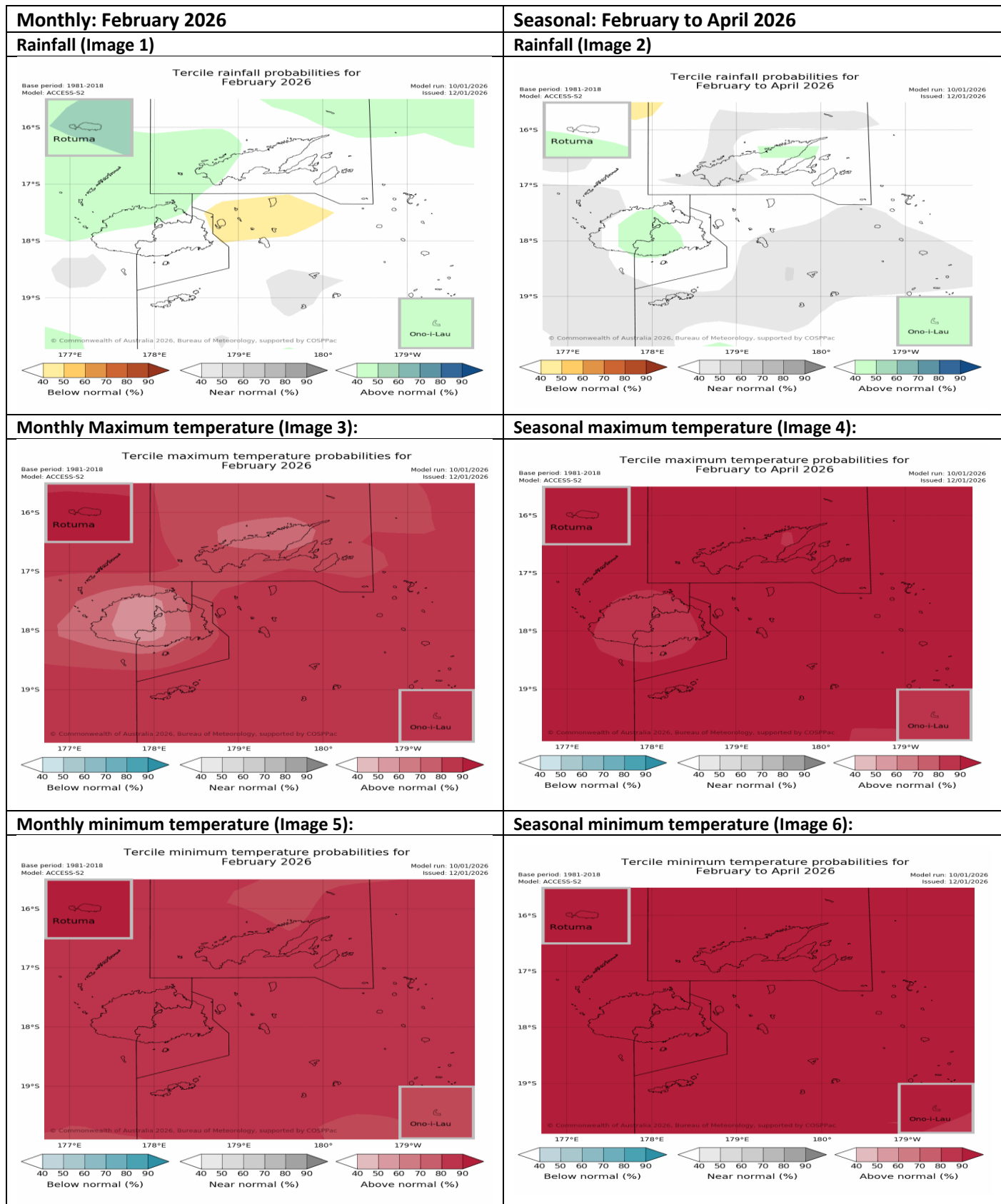
**TABLE 1: Monthly Rainfall**

Station (include data period)	Oct-2025	Nov-2025	Dec-2025				
			<b>Total (mm)</b>	<b>33%tile</b>	<b>67%tile</b>	<b>Median</b>	<b>Rank</b>
	<b>Total (mm)</b>	<b>Total (mm)</b>	<b>Rainfall (mm)</b>				
<b><i>Western Division</i></b>							
Penang Mill (1910-2026)	88.9	343.2	422.1	164.1	283.2	203.5	94/113
Lautoka Mill (1900-2026)	0.0	253.2	303.0	110.6	212.4	161.0	104/126
Nadi Airport (1942-2026)	65.1	219.1	241.2	121.8	250.7	186.5	57/84
<b><i>Central Division</i></b>							
Laucala Bay (Suva) (1942-2026)	88.8	406.1	419.5	213.1	334.2	270.6	69/84
Nausori Airport (1957-2026)	40.5	350.2	365.9	215.6	326.0	260.2	51/70
Tokotoko (Navua) (1945-2026)	110.0	536.5	360.5	235.4	392.5	286.6	48/80
<b><i>Eastern Division</i></b>							
Lakeba (1950-2026)	17.0	152.8	98.1	135.9	206.1	166.6	17/76
Vunisea (Kadavu) (1931-2026)	63.7	115.7	142.2	111.1	222.1	157.8	45/88
Ono-i-Lau (1943-2026)	58.4	218.0	240.2	84.4	169.4	113.4	65/78
<b><i>Northern Division</i></b>							
Labasa Airport (1946-2026)	116.4	590.8	159.0	153.5	284.2	218.8	25/67
Savusavu Airfield (1956-2026)	83.0	390.7	265.0	149.8	247.0	180.2	51/67
Udu Point (1946-2026)	242.0	265.8	259.7	191.5	309.3	267.2	37/76
Rotuma (1912-2026)	123.6	339.2	190.0	236.1	349.5	284.0	21/111

**TABLE 2: Three-month Total Rainfall for October to December 2025**

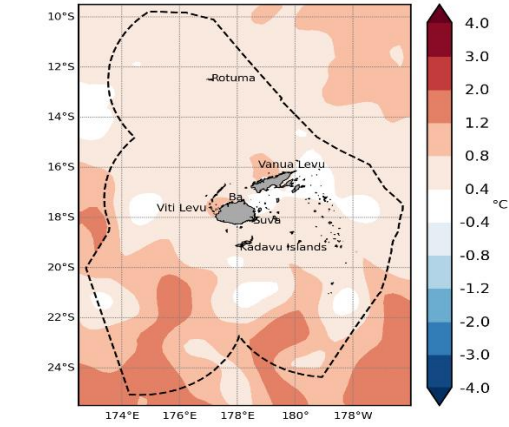
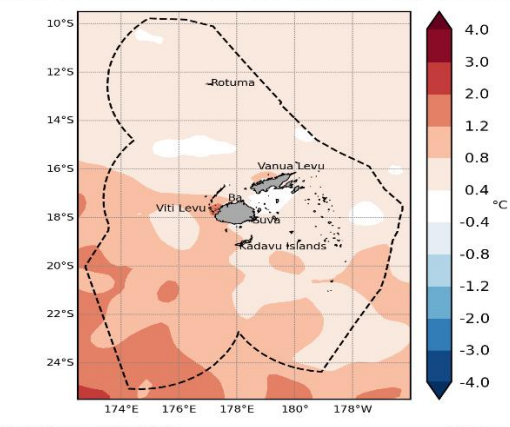
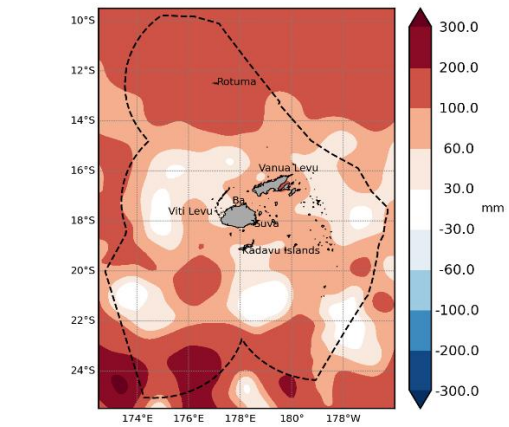
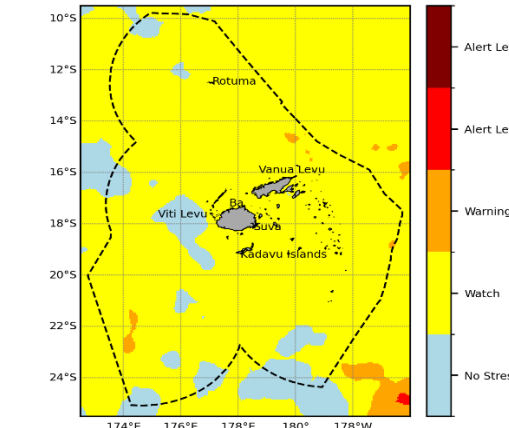
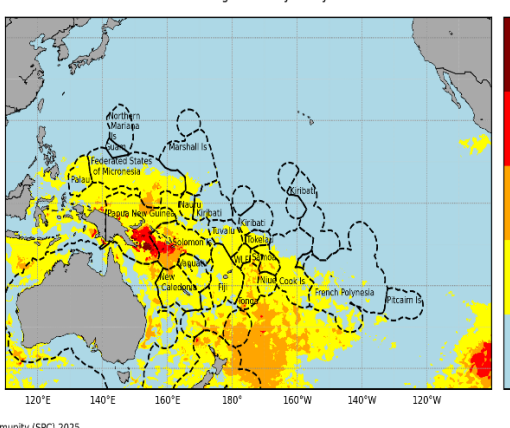
Station	Three-month Total		33%tile	67%tile	Median	Rank
	Rainfall (mm)					
<b><i>Western Division</i></b>						
Penang Mill (1910-2026)	854.2	Above normal	351.4	614.8	487.4	102/111
Lautoka Mill (1900-2026)	556.2	Above normal	297.2	452.5	360.6	99/126
Nadi Airport (1942-2026)	525.4	Above normal	332.9	498.8	381.3	61/83
<b><i>Central Division</i></b>						
Laucala Bay (Suva) (1942-2026)	914.4	Above normal	573.8	899.7	762.6	58/84
Nausori Airport (1957-2026)	756.6	Normal	585.7	916.8	725.2	37/69
Tokotoko (Navua) (1945-2026)	1007.0	Normal	767.2	1043.2	887.9	50/80
<b><i>Eastern Division</i></b>						
Lakeba (1950-2026)	267.9	Below normal	338.3	525.4	420.1	17/76
Vunisea (Kadavu) (1931-2026)	321.6	Normal	313.7	536.7	472.2	30/85
Ono-i-Lau (1943-2026)	516.6	Above normal	226.7	416.9	348.3	60/78
<b><i>Northern Division</i></b>						
Labasa Airport (1947-2026)	866.2	Above normal	362.9	617.4	483.2	51/63
Savusavu Airfield (1957-2026)	738.7	Above normal	424.5	622.1	523.7	50/66
Udu Point (1946-2026)	767.5	Above normal	545.0	757.8	636.8	52/75
Rotuma (1912-2026)	652.8	Below normal	806.2	1057.0	943.1	15/109

# Part 1i. Monthly and Seasonal Outlooks for February and February to April 2026

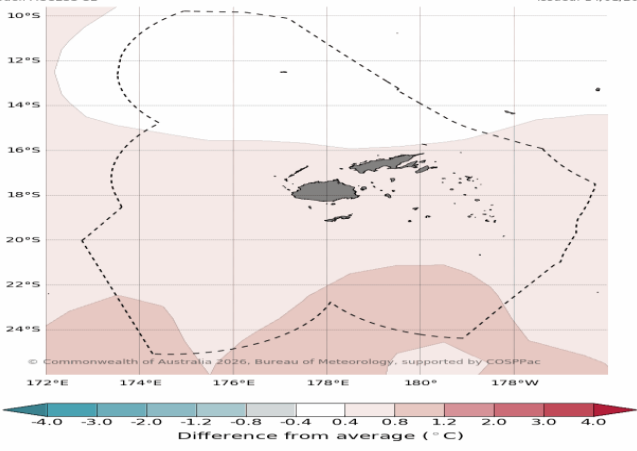
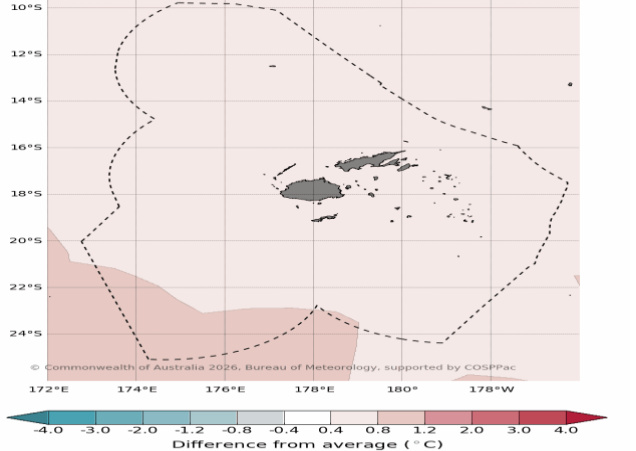
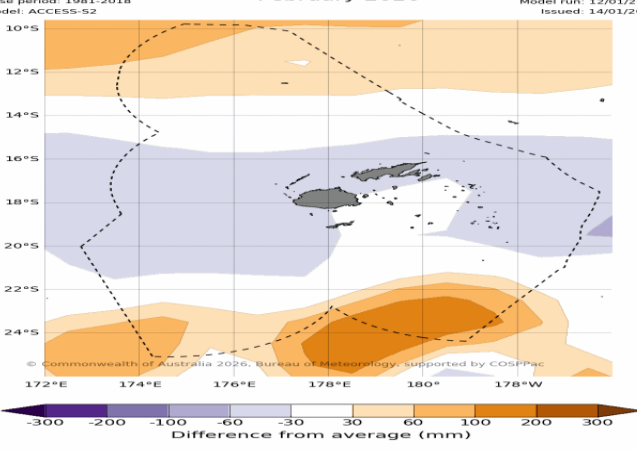
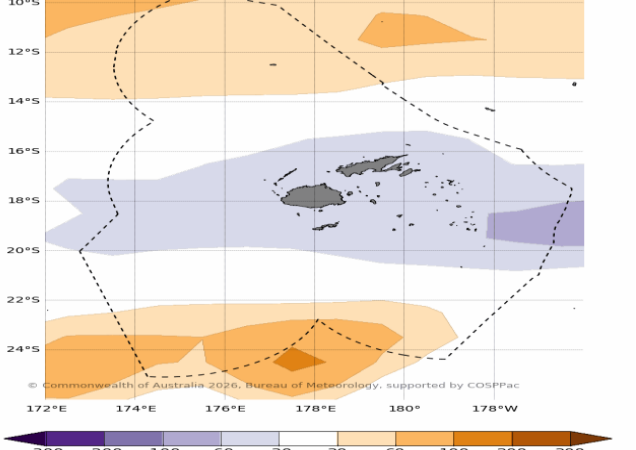
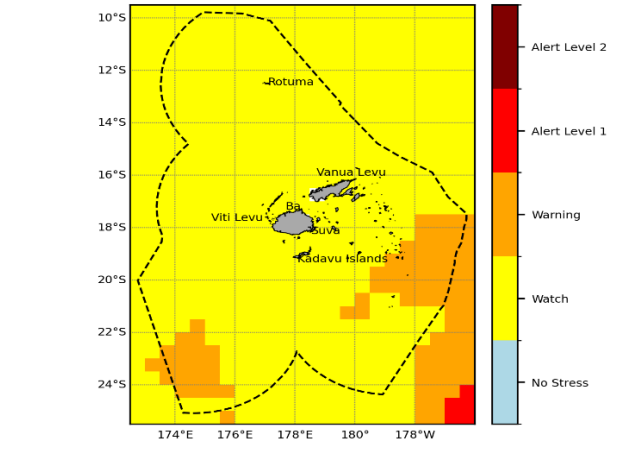
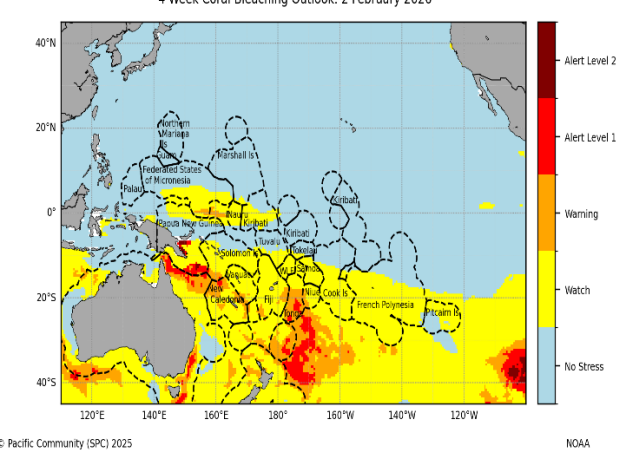


# Part 2: Recent Ocean Observation

## Monthly/Three months: December and October to December 2025

Monthly: December 2025	Last three months: October to December 2025
<p><b>Sea Surface Temperature Anomaly (Image 1):</b></p> <p style="text-align: center;">Fiji Monthly Sea Surface Temperature Anomalies: December 2025</p>  <p style="text-align: right;">Reynolds</p>	<p><b>Sea Surface Temperature Anomaly (Image 4):</b></p> <p style="text-align: center;">Fiji Seasonal Sea Surface Temperature Anomalies : Oct 2025 - Dec 2025</p>  <p style="text-align: right;">Reynolds</p>
<p><b>Sea level anomaly (Image 2):</b></p> <p style="text-align: center;">Fiji Monthly Sea Level Anomaly: December 2025</p>  <p style="text-align: right;">Copernicus Marine Service Information: <a href="https://doi.org/10.48670/moi-00149">https://doi.org/10.48670/moi-00149</a></p>	
<p><b>National daily coral bleaching alert (Image 3):</b></p> <p style="text-align: center;">Fiji Coral Bleaching Alert: 11 January 2026</p>  <p style="text-align: right;">NOAA</p>	<p><b>Pacific daily coral bleaching alert (Image 5):</b></p> <p style="text-align: center;">Pacific Islands Coral Bleaching Alert: 11 January 2026</p>  <p style="text-align: right;">NOAA</p>

# Part 2i. Monthly and Seasonal Outlooks for February and February to April 2026

Monthly: February 2026	Seasonal: February to April 2026
<p><b>Monthly sea surface temperature anomaly (Image 5):</b></p> <p>Difference from average sea surface temperature forecast for February 2026</p> <p>Base period: 1981-2018 Model: ACCESS-S2 Model run: 12/01/2026 Issued: 14/01/2026</p>  <p>© Commonwealth of Australia 2026, Bureau of Meteorology, supported by COSPPac</p> <p>-- -- EEZ border V11 (Flanders Marine Institute, 2019).</p>	<p><b>Seasonal sea surface temperature anomaly (Image 6):</b></p> <p>Difference from average sea surface temperature forecast for February to April 2026</p> <p>Base period: 1981-2018 Model: ACCESS-S2 Model run: 12/01/2026 Issued: 14/01/2026</p>  <p>© Commonwealth of Australia 2026, Bureau of Meteorology, supported by COSPPac</p> <p>-- -- EEZ border V11 (Flanders Marine Institute, 2019).</p>
<p><b>Monthly sea level anomaly (Image 7):</b></p> <p>Difference from average sea surface height forecast for February 2026</p> <p>Base period: 1981-2018 Model: ACCESS-S2 Model run: 12/01/2026 Issued: 14/01/2026</p>  <p>© Commonwealth of Australia 2026, Bureau of Meteorology, supported by COSPPac</p> <p>-- -- EEZ border V11 (Flanders Marine Institute, 2019).</p>	<p><b>Seasonal sea level anomaly (Image 8):</b></p> <p>Difference from average sea surface height forecast for February to April 2026</p> <p>Base period: 1981-2018 Model: ACCESS-S2 Model run: 12/01/2026 Issued: 14/01/2026</p>  <p>© Commonwealth of Australia 2026, Bureau of Meteorology, supported by COSPPac</p> <p>-- -- EEZ border V11 (Flanders Marine Institute, 2019).</p>
<p><b>National 4-week Coral Bleaching Outlook (Image 9):</b></p> <p>Fiji 4 Week Coral Bleaching Outlook: 2 February 2026</p>  <p>© Pacific Community (SPC) 2025</p> <p>NOAA</p>	<p><b>Pacific 4-week Coral Bleaching Outlook (Image 10):</b></p> <p>Pacific Islands 4 Week Coral Bleaching Outlook: 2 February 2026</p>  <p>© Pacific Community (SPC) 2025</p> <p>NOAA</p>

## Summary Statement

### Monthly and last three months: December 2025/October to December 2025 statement

For December 2025, rainfall was *above normal* at Penang, Lautoka, Laucala Bay, Nausori, Ono-i-Lau and Savusavu. *Near normal* rainfall was recorded at Nadi, Tokotoko (Navua), Vunisea, Labasa and Udu Point, while rainfall was *below normal* at Lakeba and Rotuma.

For October to December 2025, *above-normal* rainfall was recorded across Western and Northern Divisions, at Laucala Bay, and Obo-i-Lau. Near normal rainfall was recorded at Nausori, Tokotoko, and Vunisea, while rainfall was *below normal* at Lakeba and Rotuma.

## Part 1i. Monthly and Seasonal Outlooks for February and February to April 2026

### Monthly /Seasonal rainfall and temperature Outlook statements

For February, *above normal* rainfall is likely for northern and western Viti Levu, Yasawa Group, Mamanuca Group, western Vanua Levu, Ono-i-Lau and Rotuma, *near normal* rainfall is likely for Moala and Matuku and *below normal* rainfall is likely for Lomaiviti Group. There is little guidance for the remaining parts of Fiji.

The rainfall for February to April is likely to be *above normal* for western interior Viti Levu, eastern interior Viti Levu and north west Vanua Levu and Ono-i-Lau, *near normal* rainfall is likely for southern parts of Yasawa Group, Mamanuca Group, parts of western and southern Vanua Levu, Kadavu, Moala Group, and parts of northern and southern Lau Group. Little guidance remains for the rest of the Fiji Group.

Both maximum and Minimum temperatures for Fiji for February 2026 and February to April 2026 is likely to be *above-normal* across the Fiji Group.

## Part 2: Recent Ocean summary statement

### Monthly and last three months: December 2025/October to December 2025

December and averaged over October to December, sea surface temperatures (SSTs) around Fiji were 0.4 to 1.2°C *above normal*.

December sea levels in most parts of Fiji were 60 to 200mm *above-normal*.

Coral bleaching alert is at 'Warning' across Fiji's Waters.

## Part 2i. Monthly and Seasonal Outlooks for February and February to April 2026

### Ocean Variable statement

February and averaged over February to April 2026, sea surface temperatures are predicted to be 0.4 to 0.8°C *above-normal*.

February sea levels are predicted to be 30 to 100mm *below-normal* across most of Fiji Group, and 30 to 60 mm *above normal* for Rotuma. The seasonal sea levels are predicted to be 30 to 60mm *below-normal* across the Fiji Group and 30 to 60 mm *above-normal* /around Rotuma's waters.

Coral bleaching four-week outlook is at 'Watch' for the Fiji Group.

## In brief for Teleconference

- Rainfall for December ranged from *below normal* to *above normal*, while rainfall for October to December 2025 also ranged from *below normal* to *above normal*.
- Rainfall for February 2026 has little guidance for most parts of the country, while *above normal* rainfall is likely across most areas from February to April 2026.
- SSTs were *above normal* for December and October to December. The outlook predicts *above normal* SSTs for the next one and three months.
- Sea levels were *above normal* for December. Sea levels are predicted to be *below-normal* and above normal over the next one month and three months.

**TABLE 3: Stakeholder Engagement- Evaluations of how effective NMS engage with stakeholders (December 2025)**

Product	Stakeholder	Total Number of Participants	Number of Male	Number of Female	Disability	Comments (If there are comments from your Stakeholders)
Fiji Climate Outlook	General Public	127	93	31	3	
EAR Watch	Humanitarian partners	122	96	26		
Fiji Ocean Outlook	A number of key ocean related stakeholders	36	29	7		
Fiji Climate Summary	General Public	143	106	34	3	
Climate Outlook for Monasavu	Energy Fiji Limited	13	13	-		
Fiji Sugarcane Rainfall Outlook	Sugar Industry stakeholders	77	60	17		
National Climate Outlook Forum (NCOF)	Oceans & Maritime Stakeholders	44	30	14		
Meteorological data Request	A range of Stakeholders	30	21	9		
Total		592	454	138	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

**FLASH FLOODING: 8<sup>th</sup>, 15<sup>th</sup> and 17<sup>th</sup>**



*Figure a: Surface flooding experienced in the Central Division, Suva on the 8<sup>th</sup>. Source: FBC News.*



*Figure b: Flooded roads in the Western Division, Rakiraki on the 17<sup>th</sup>. Source: Fiji Roads Authority.*



*Figure c: Flash flooding in the Western Division, Rakiraki on the 15<sup>th</sup>. Source: Fiji One News.*



*Figure d: Flooded Rakiraki town on the 15<sup>th</sup>. Source: Fijivillage.*



*Figure e: Rising waters in the Ba river on the 15<sup>th</sup>. Source: FBC News.*



*Figure f: Flash flooding in the Western Division, Lautoka on the 15<sup>th</sup>. Source: Fiji Roads Authority.*