

Country: Solomon Islands

Part 1: Recent climate

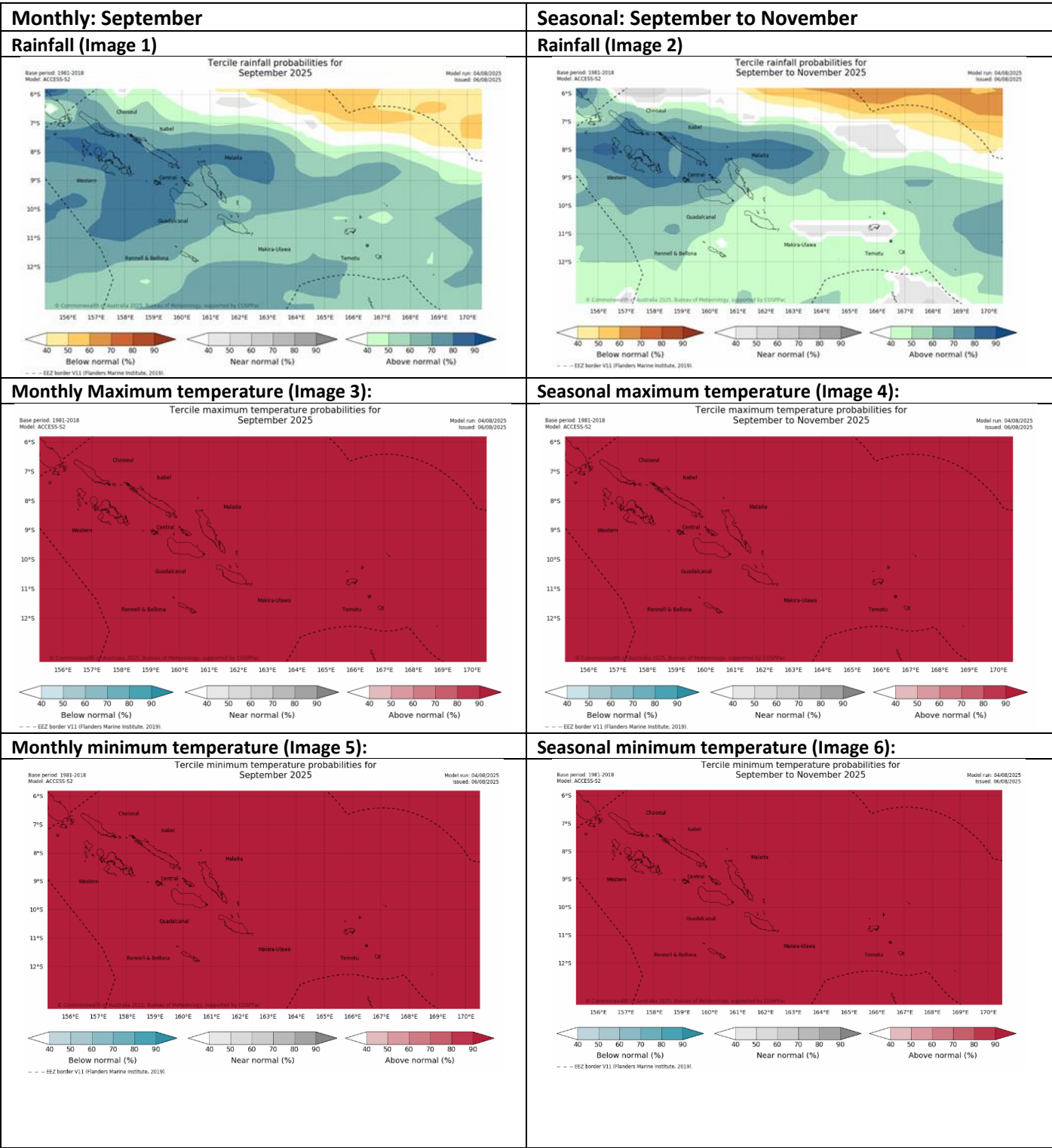
TABLE 1: Monthly Rainfall

Station (include data period)	May-2025	Jun-2025	Jul-2025				
			Total (mm)	33%tile	67%tile	Median	Rank
	Total (mm)	Total (mm)	Rainfall (mm)				
Auki (1962-2025)	278.1	329.1	258.1	189.6	253.6	215.9	44/64
Henderson (1975-2025)	400.9	211.5	180.0	73.0	112.7	96.3	47/51
Honiara (1954-2025)	374.5	144.1	184.8	65.6	108.5	94.7	65/70
Kirakira (1965-2025)	530.4	252.8	241.4	245.8	406.2	339.7	19/59
Lata (1975-2025)	390.0	236.3	342.9	297.7	418.7	341.5	26/51
Munda (1962-2025)	251.4	238.3	317.1	244.0	370.3	295.6	37/64
Taro (1975-2025)	258.3	376.7	370.9	271.3	352.0	313.0	33/47

TABLE 2: Three-month Total Rainfall for May to July 2025

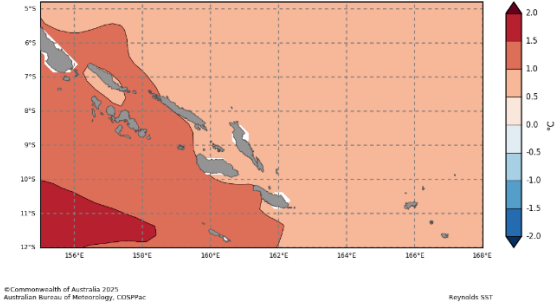
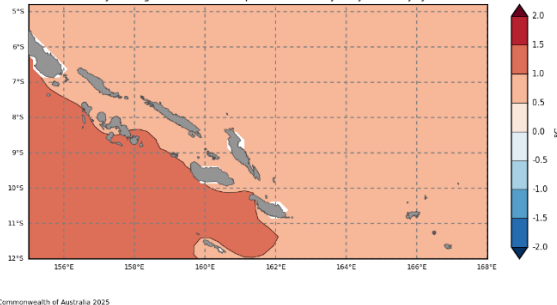
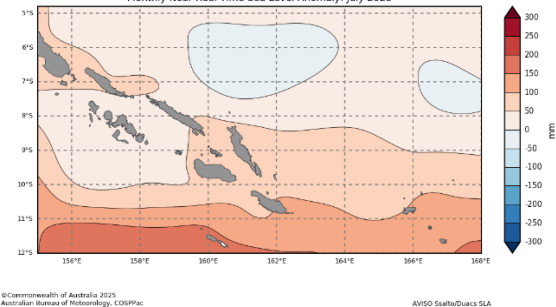
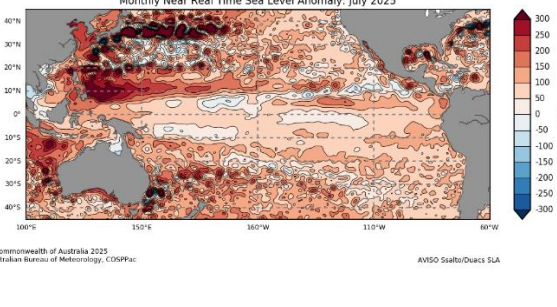
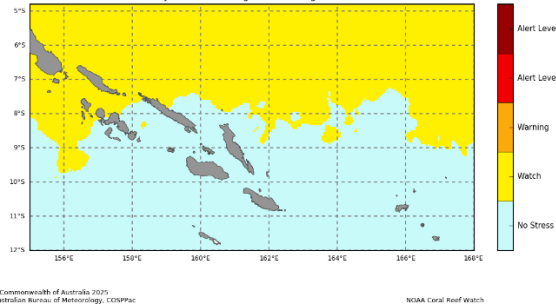
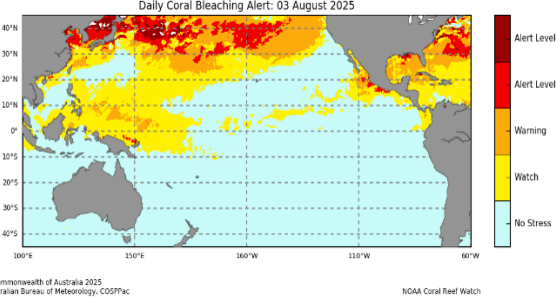
Station	Three-month Total		33%tile	67%tile	Median	Rank
	Rainfall (mm)					
Auki (1962-2025)	865.3	Above normal	540.9	678.2	612.2	55/63
Henderson (1975-2025)	792.4	Above normal	245.1	308.0	271.8	50/50
Honiara (1954-2025)	703.4	Above normal	259.9	332.6	292.4	70/70
Kirakira (1965-2025)	1024.6	Above normal	762.4	965.1	867.0	48/57
Lata (1975-2025)	969.2	Normal	887.7	1177.4	1082.9	46/50
Munda (1962-2025)	806.8	Normal	718.9	1005.0	887.6	29/64
Taro (1975-2025)	1005.9	Above normal	773.5	934.0	855.0	36/45

Part 1i. Monthly and Seasonal Outlooks for September and September to November 2025



Part 2: Recent Ocean Observation

Monthly/Three months: July and May to July 2025

<div>Monthly: July 2025</div> <div>Sea Surface Temperature Anomaly (Image 1):</div> <div><div><div>Solomon Islands</div><div>Monthly Average Sea Surface Temperature Anomaly: July 2025</div><div></div></div></div>	<div>Last three months: May to July 2025:</div> <div>Sea Surface Temperature Anomaly (Image 4):</div> <div><div><div>Solomon Islands</div><div>3 monthly Average Sea Surface Temperature Anomaly: May 2025 to July 2025</div><div></div></div></div>
<div>Sea level anomaly (Image 2):</div> <div><div><div>Solomon Islands</div><div>Monthly Near Real Time Sea Level Anomaly: July 2025</div><div></div></div></div>	<div>Pacific Ocean</div> <div>Monthly Near Real Time Sea Level Anomaly: July 2025</div> <div><div></div></div>
<div>National daily coral bleaching alert (Image 3):</div> <div><div><div>Solomon Islands</div><div>Daily Coral Bleaching Alert: 03 August 2025</div><div></div></div></div>	<div>Pacific Ocean</div> <div>Daily Coral Bleaching Alert: 03 August 2025</div> <div><div></div></div>

Part 2i. Monthly and Seasonal Outlooks for September and September to November 2025

Monthly: September	Seasonal: September to November
<p>Monthly sea surface temperature anomaly (Image 5):</p> <p>Difference from average sea surface temperature forecast for September 2025</p> <p>Base period: 1981-2018 Model: ACCESS-S2 Model run: 09/08/2025 Issued: 11/08/2025</p> <p>© Commonwealth of Australia 2025. Australian Bureau of Meteorology, supported by COSPPac.</p> <p>--- EEZ border V11 (Flanders Marine Institute, 2019).</p>	<p>Seasonal sea surface temperature anomaly (Image 6):</p> <p>Difference from average sea surface temperature forecast for September to November 2025</p> <p>Base period: 1981-2018 Model: ACCESS-S2 Model run: 09/08/2025 Issued: 11/08/2025</p> <p>© Commonwealth of Australia 2025. Australian Bureau of Meteorology, supported by COSPPac.</p> <p>--- EEZ border V11 (Flanders Marine Institute, 2019).</p>
<p>Monthly sea level anomaly (Image 7):</p> <p>Difference from average sea surface height forecast for September 2025</p> <p>Base period: 1981-2018 Model: ACCESS-S2 Model run: 09/08/2025 Issued: 11/08/2025</p> <p>© Commonwealth of Australia 2025. Australian Bureau of Meteorology, supported by COSPPac.</p> <p>--- EEZ border V11 (Flanders Marine Institute, 2019).</p>	<p>Seasonal sea level anomaly (Image 8):</p> <p>Difference from average sea surface height forecast for September to November 2025</p> <p>Base period: 1981-2018 Model: ACCESS-S2 Model run: 09/08/2025 Issued: 11/08/2025</p> <p>© Commonwealth of Australia 2025. Australian Bureau of Meteorology, supported by COSPPac.</p> <p>--- EEZ border V11 (Flanders Marine Institute, 2019).</p>
<p>National 4-week Coral Bleaching Outlook (Image 9):</p> <p>Solomon Islands 4 Weeks Coral Bleaching Outlook: 31 August 2025</p> <p>© Commonwealth of Australia 2025. Australian Bureau of Meteorology, COSPPac.</p> <p>NOAA Coral Reef Watch</p>	<p>Pacific 4-week Coral Bleaching Outlook (Image 9):</p> <p>Pacific Ocean 4 Weeks Coral Bleaching Outlook: 31 August 2025</p> <p>© Commonwealth of Australia 2025. Australian Bureau of Meteorology, COSPPac.</p> <p>NOAA Coral Reef Watch</p>

Summary Statement

Monthly and last three months: July 2025/May to July 2025 statement

The rainfall for July was normal to above-normal across the country except for a below-normal record for Kirakira. Honiara and Henderson both record their fifth and sixth of all July extreme rainfalls.

For the past three months, rainfall has been above-normal across the country except for Lata and Munda with normal rainfall. Honiara and Henderson both record their wettest May to July extreme rainfalls.

Part 1i. Monthly and Seasonal Outlooks for September and September to November 2025

Monthly /Seasonal rainfall and temperature Outlook statements

The rainfall for September and over September to November is very likely above-normal across Solomon Islands, except for near-normal rainfall expected for Lata in the coming three months.

Maximum and minimum temperatures during September and averaged over September to November are very likely to be above-normal for Solomon Islands.

Part 2: Recent Ocean summary statement

Monthly and last three months: July 2025/May to July 2025

July and averaged over May to July, sea surface temperatures (SSTs) around Solomon Waters were 1.0 to 1.5°C above-normal.

July sea levels around Solomon Islands were 50 to 200mm above-normal.

Part 2i. Monthly and Seasonal Outlooks for September and September to November 2025

Ocean Variable statement

September and averaged over September to November, sea surface temperatures (SSTs) around Solomon Islands are predicted to be 0.8 to 1.2°C above-normal.

September sea levels and averaged over September to November around Solomon Islands, are predicted to be 30 to 60mm below normal, -30 to 30mm near normal and 30 to 60mm above-normal over northern, central and southern parts of the country, respectively.

Coral Bleaching outlook indicates watch status over the far Western Solomon Islands for the next 4 weeks.

In brief for Teleconference

- Rainfall was near-normal to above-normal for July and mostly above normal for May to July
- The rainfall outlook generally indicates above-normal rainfall totals over September to November.
- SSTs were above-normal for July and May to July. The outlook shows above-normal SSTs for the next one and three months.
- Sea levels were above normal for July. Below-normal, near-normal and above-normal sea levels are predicted for September and September to November.

TABLE 3: Stakeholder Engagement- Evaluations of how effective NMS engages with stakeholders

Product	Date: July 2025	Stakeholder	Total Number of Participants	Number of Male	Number of Female	Disability	Age group	Comments (If there are comments from you Stakeholders)
Climate Bulletin	10 th July	Red Cross, NDMO, Ministry of Agriculture, SIBC, Hydrology, Solomon Star, Paoa FM, World Vision, Goldridge Mining, Ministry of Mines and Energy, MEHRD, Forestry, Ministry of Health, Solomon Water, MECDM, Live and Learn, Tourism, Maritime Service, People with Disability, MID, Ministry of Fisheries, Sol Tuna Ltd, UN Women, Council of Women, Community Representatives	58	46	12		30 above	
EAR Watch	12th July	Red Cross, NDMO, Ministry of Agriculture, SIBC, Hydrology, Solomon Star, Paoa FM, World Vision, Goldridge Mining, Ministry of Mines and Energy, MEHRD, Forestry, Ministry of Health, Solomon Water, MECDM, Live and Learn, Tourism, Maritime Service, People with Disability,	53	41	14		35 above	

		MID, Ministry of Fisheries, UN Women, Council of Women.						
SAPE Farm and Adaliua Farm	9th July	Farm Owners	2	2	0			
Monthly Climate Briefing								
Malaria Outlook	14th July	Ministry of Health & Medical Services (The National Vector Borne Disease Control program)						
Ocean Outlook	10th July	Red Cross, NDMO, Ministry of Agriculture, SIBC, Hydrology, Solomon Star, Paoa FM, World Vision, Goldridge Mining, Ministry of Mines and Energy, MEHRD	31	24	7		30 above	
Climate data request	31st July	AZIMUTH SURVEYS Limited	1	1	0		30 Above	
Total			147	114	33			