

Pacific Islands - Ocean and Climate Outlook Forum (OCOF) No. 225

Country: Solomon Islands

Part 1: Recent climate

TABLE 1: Monthly Rainfall

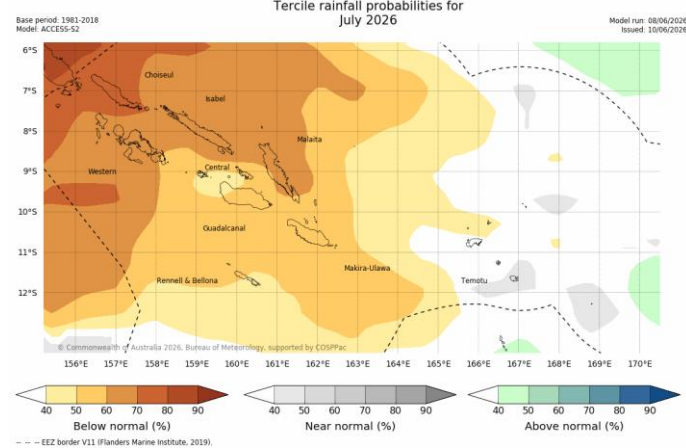
Station (include data period)	Mar-2026	Apr-2026	May-2026				Rank
			Total (mm)	33%tile	67%tile	Median	
	Total (mm)	Total (mm)	Rainfall (mm)				
Auki (1962-2026)	484.9	281.5	157.8	178.2	249.3	223.0	18/64
Henderson (1975-2026)	400.0	249.1	39.2	76.0	139.8	104.4	8/51
Honiara (1954-2026)	367.6	220.9	94.4	91.5	134.2	119.6	26/72
Kirakira (1965-2026)	565.2	410.8	246.6	231.1	349.5	274.2	24/60
Lata (1975-2026)	398.3	211.0	200.8	302.1	398.3	341.2	7/52
Munda (1962-2026)	267.8	499.3	143.4	216.0	305.7	249.4	7/65
Taro (1975-2026)	542.0	275.5	343.1	239.3	310.2	272.7	37/49

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

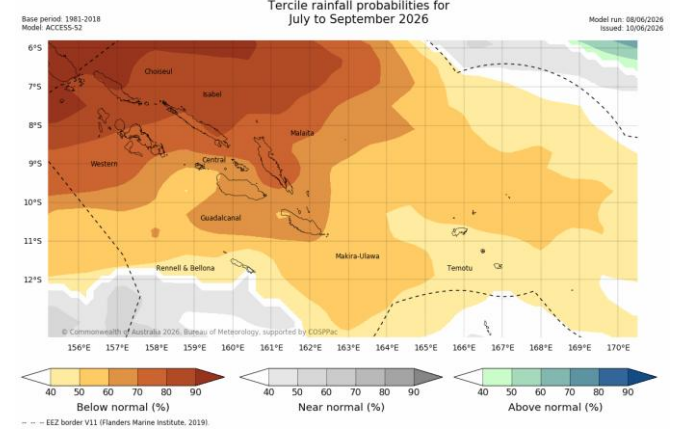
Station	Three-month Total		33%tile	67%tile	Median	Rank
	Rainfall (mm)					
Auki (1962-2026)	924.2	Normal	752.3	937.5	853.8	41/64
Henderson (1975-2026)	688.3	Above normal	483.4	656.9	581.0	37/51
Honiara (1954-2026)	682.9	Normal	550.7	724.8	633.9	45/72
Kirakira (1965-2026)	1222.6	Above normal	857.7	1062.6	915.7	49/59
Lata (1975-2026)	810.1	Below normal	999.4	1205.4	1135.1	4/51
Munda (1962-2026)	910.5	Normal	825.2	1004.1	911.9	32/65
Taro (1975-2026)	1160.6	Above normal	763.0	924.5	858.4	45/49

Part 1i. Monthly and Seasonal Outlooks for July and July to September 2026

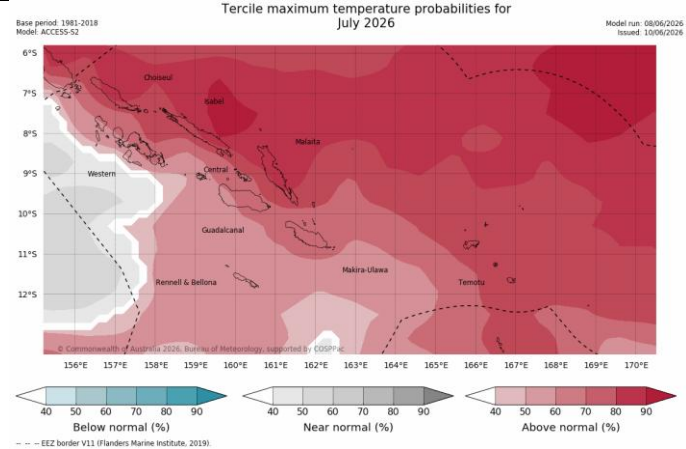
Monthly: July 2026 Rainfall (Image 1)



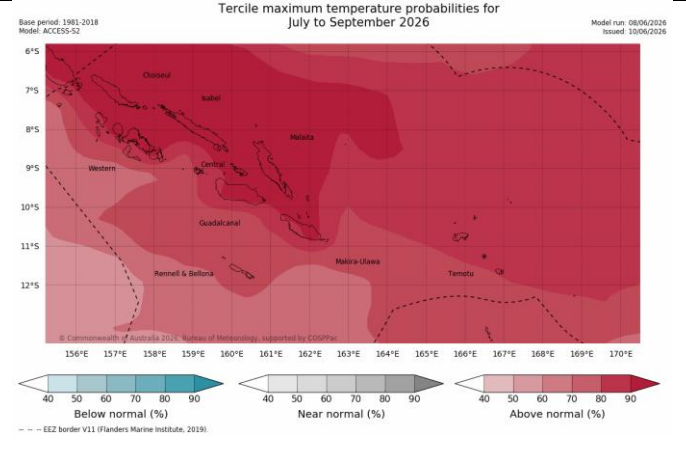
Seasonal: July to September 2026 Rainfall (Image 2)



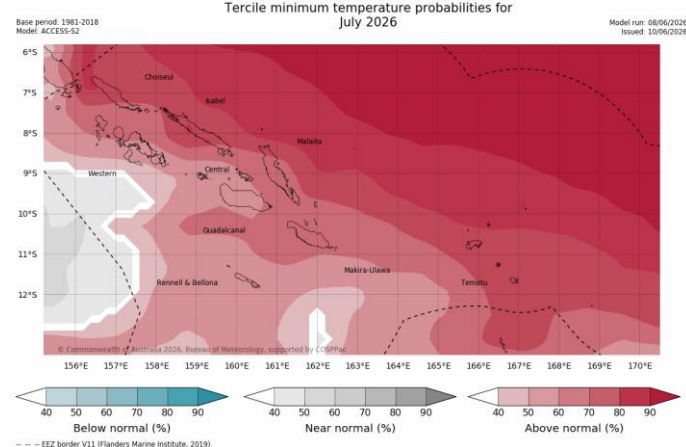
Monthly Maximum temperature (Image 3):



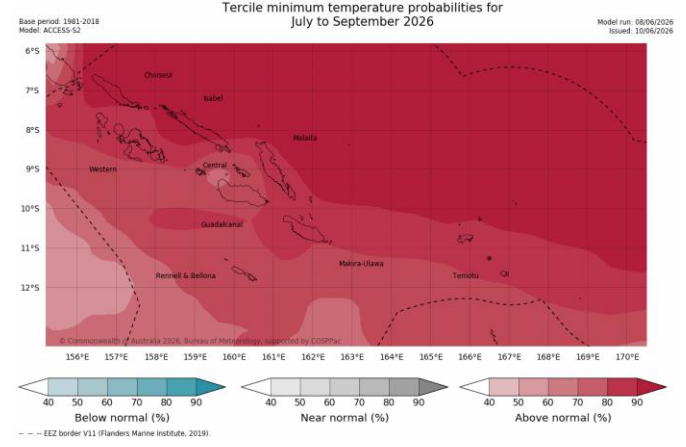
Seasonal maximum temperature (Image 4):



Monthly minimum temperature (Image 5):



Seasonal minimum temperature (Image 6):

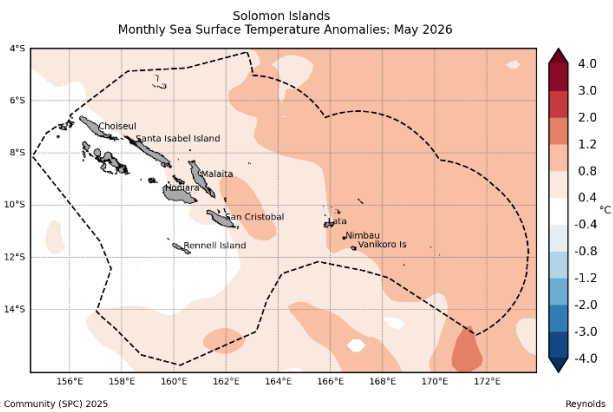


Part 2: Recent Ocean Observation

Monthly/Three months: May and March to May 2026

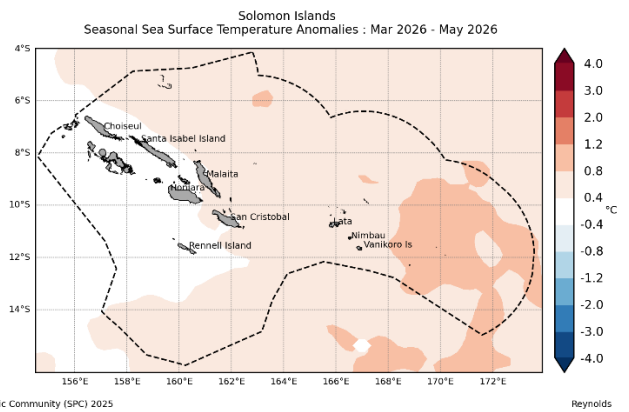
Monthly: May 2026

Sea Surface Temperature Anomaly (Image 1):

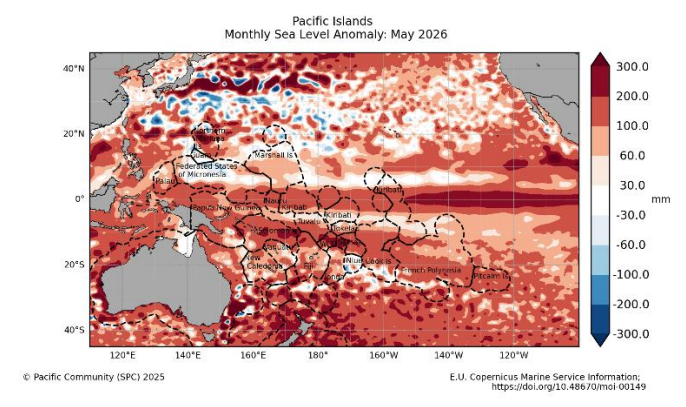
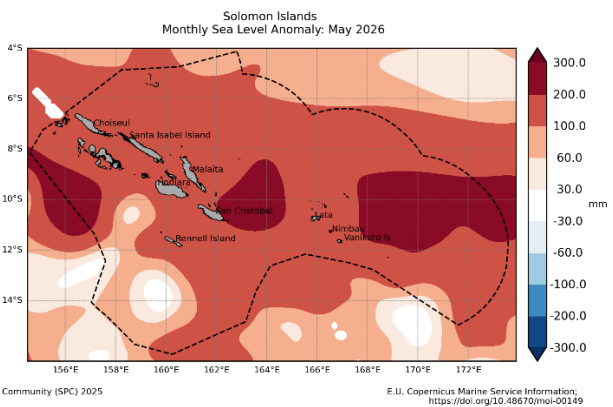


Last three months: March to May 2026

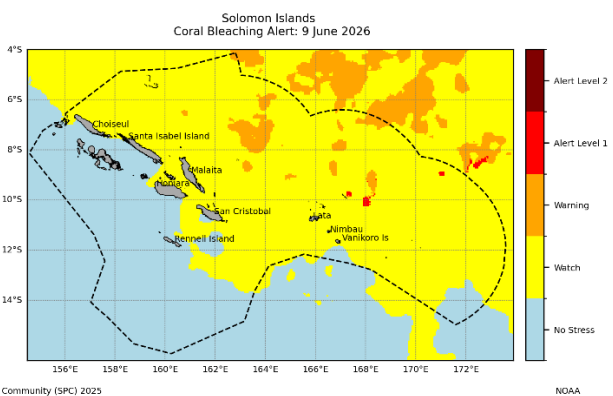
Sea Surface Temperature Anomaly (Image 4):



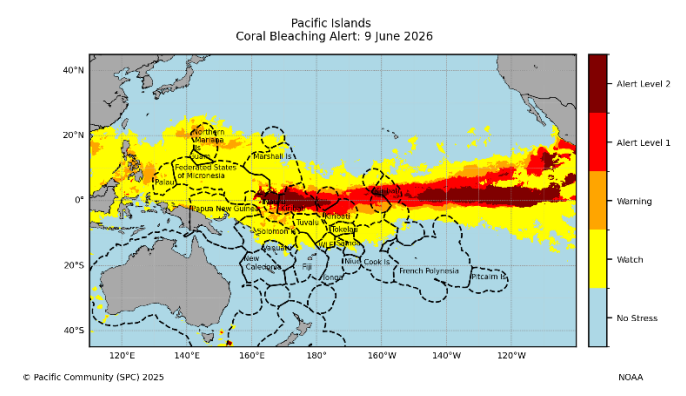
Sea level anomaly (Image 2):



National daily coral bleaching alert (Image 3):



Pacific daily coral bleaching alert (Image 5):



Summary Statement

Monthly and last three months: May / March to May 2026 statement

The rainfall for April was mostly below-normal to normal across the country. For the past three months, rainfall was generally normal to above-normal, with Taro being above-normal for both periods. For the period from March to May, Lata registered its 4th driest on record and conversely Taro recorded its 5th wettest on record.

Part 1i. Monthly and Seasonal Outlooks for July and July to September 2026

Monthly/Seasonal rainfall and temperature Outlook statements

The rainfall for July 2026 is likely below-normal for most parts of the country. Except for Temotu, the outlook offers little guidance.

The rainfall for July to September 2026 is likely below-normal across the country.

Maximum and minimum temperatures during June and averaged over July to September 2026 are likely above-normal for Solomon Islands.

Part 2: Recent Ocean summary statement

Monthly and last three months: May / March to May 2026

May sea surface temperatures (SSTs) and averaged over March to May 2026, around Solomon Islands were -0.4 to 0.4 °C near-normal and 0.4 to 1.2 °C above-normal.

April sea levels around Solomon Islands were 100 to 300 mm above-normal.

A coral bleaching watch status is currently in effect for northern waters as of 09/06/2026.

Part 2i. Monthly and Seasonal Outlooks for July and July to September 2026

Ocean Variable statement

July 2026 sea surface temperatures and averaged over July to September 2026, around Solomon Islands are predicted to be -0.4 to 0.4°C near-normal and 0.4 to 0.8°C above-normal.

July 2026 sea levels around Solomon Islands are predicted to be 30 to 60mm below-normal, -30 to 30 mm near-normal and 30 to 60 mm above-normal.

Averaged over July to September 2026, sea levels around Solomon Islands are predicted to be -30 to 60 mm below-normal and -30 to 30 mm near-normal.

Coral Bleaching outlook indicates watch status for the next 4 weeks.

In brief for Teleconference

- Rainfall was below-normal to near-normal for May and near-normal to above-normal during March to May 2026.
- The rainfall outlook generally indicates below-normal July and for total rainfall over July to September 2026.
- SSTs were near-normal to above-normal for May and March to May 2026. The outlook shows near-normal to above-normal SSTs for the next one and three months.
- Sea levels were above normal for May. Below-normal to above-normal sea levels are predicted for July and July to September 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 your stakeholders)</i>
Seasonal Climate Outlook Bulletin	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 Disabilities, MID, Ministry of Fisheries, Sol Tuna Ltd, UN Women, Council of Women, China Civil Engineering Construction Company (CCECC), Scholars and Researchers.	75	66	8	1	35 >	
EAR Watch	Red Cross, NDMO, Ministry of Agriculture, SIBC, Hydrology, Solomon Star, Paoa FM, World	66	57	8	1	35 >	

	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, Ministry of Infrastructure & Development (MID), Ministry of Fisheries, UN Women, Council of Women, China Civil Engineering Construction Company (CCECC), Scholars and Researchers.						
Ocean Outlook	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		35>	
Malaria Outlook (Malaclim)	Ministry of Health and Medical Service (National Vector Borne	6	6	-	-	40>	


	Disease Control program), PHD candidate Messy University, Honiara City Council Environment Health Division.						
SAPE Farm	Farm Owner	1	1	-		40>	
Adaliua Farm	Ministry of Agriculture (Malaita extension Division)	1	1	-		40>	
Climate data request	High School Students, Construction Companies, Ministry of infrastructure and Development (MID), Temotu Works Department, World Health Organization (WHO).	5	1	4		15 – 20 40>	
Total		185	160	22	2		



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

Table 4: Impacts of Severe weather and climate events

Country: Solomon Islands

ENSO Phase: Neutral

Synoptic Situation	Date	Type of Hazard	Impacts	Image	Latitude	Longitude	Sectors affected	No. of Deaths
Wind speed 17 – 23 Km/hr	30 th May 2026	Strong wind and dark clouds	Strong wind & High swells	A boat travelling with 7 passengers from Honiara to Isabel province capsized. Three (3) individuals have been located, including one (1) confirmed dead. Three (3) persons were still missing at the end of search and rescue efforts.	-8.811083°	159.777395°	Life & Property	4
	May 07 th 2026			 <p>Source: Rarumana Your Development Facebook Page</p> <ul style="list-style-type: none"> - Algae widespread growth affecting seaweed farmers after TC Maila 	-8.204849°	157.013886°	Livelihood & Economy	

<p>A GENERAL EASTERLY WIND FLOW OVER THE SOLOMON ISLANDS.</p>	<p>May 17th 2026</p>	<p>Strong wind</p>	<p>High swells</p>	<p>A boat travelling from Lata to Utupua Island in Temotu Province went missing. 10 passengers, including an infant, the search and rescue mission has been ended.</p>	<p>-11.275278°</p>	<p>166.487881°</p>	<p>Life and Property</p>	<p>10 people</p>
<p>A trough lies North of the Country</p>	<p>25th 05 2026</p>	<p>Continuous raining</p>	<p>River Flooding</p>	<div>  <p>ISABEL PROVINCIAL YOUTH FORUM. Str 0 Ny May 25 © Any disaster team lo buala sa've go checkm ota lo f'jagalilee lo hograno diu to heavy rain flooding hm spoelem ota wantok blo umi lodea. Date 25/05/2026</p> </div> <div>  <p>ISABEL PROVINCIAL YOUTH FORUM. Str 0 Ny May 25 © Any disaster team lo buala sa've go checkm ota lo f'jagalilee lo hograno diu to heavy rain flooding hm spoelem ota wantok blo umi lodea. Date 25/05/2026</p> </div> <p>Source: Isabel Youth Forum Facebook Page - River flooding due to heavy rain.</p>	<p>-8.234785°</p>	<p>159.327689°</p>	<p>Livelihood & Property</p>	