

Pacific Islands - Ocean and Climate Outlook Forum (OCOF) No. 226

Country: Solomon Islands

Part 1: Recent climate

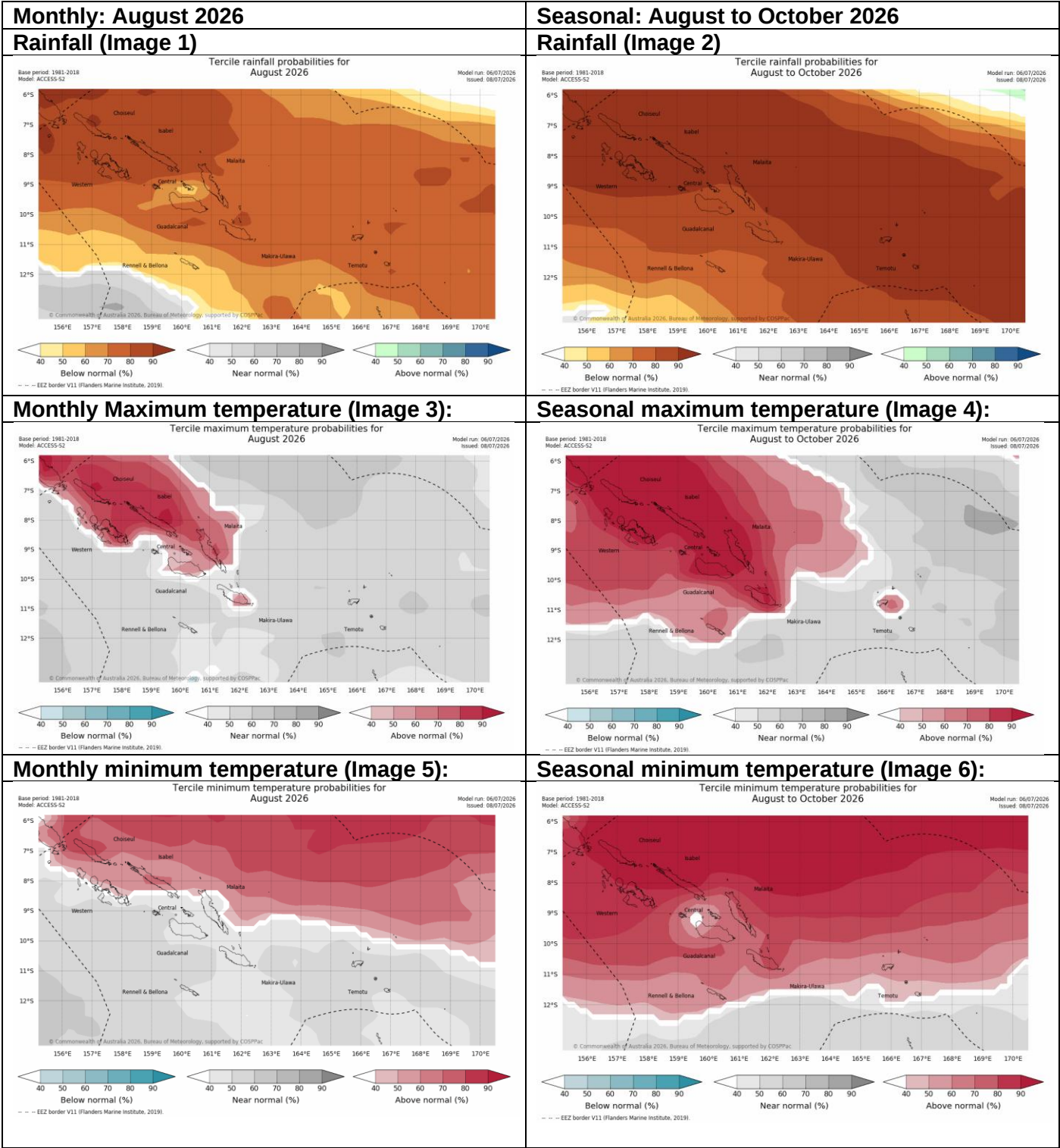
TABLE 1: Monthly Rainfall

Station (include data period)	Apr-2026	May-2026	Jun-2026				
			Total (mm)	33%tile	67%tile	Median	Rank
	Total (mm)	Total (mm)	Rainfall (mm)				
Auki (1962-2026)	281.5	157.8	36.5	137.7	206.1	173.8	2/64
Henderson (1975-2026)	249.1	39.2	11.3	47.2	81.3	64.3	2/52
Honiara (1954-2026)	220.9	94.4	9.5	54.1	94.7	77.0	2/72
Kirakira (1965-2026)	410.8	246.6	80.2	187.1	290.9	242.2	3/60
Lata (1975-2026)	211.0	200.8	137.0	246.6	347.5	290.0	4/52
Munda (1962-2026)	499.3	143.3	56.3	195.2	271.6	235.9	2/65
Taro (1975-2026)	275.5	343.1	229.4	226.0	307.7	253.3	19/51

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

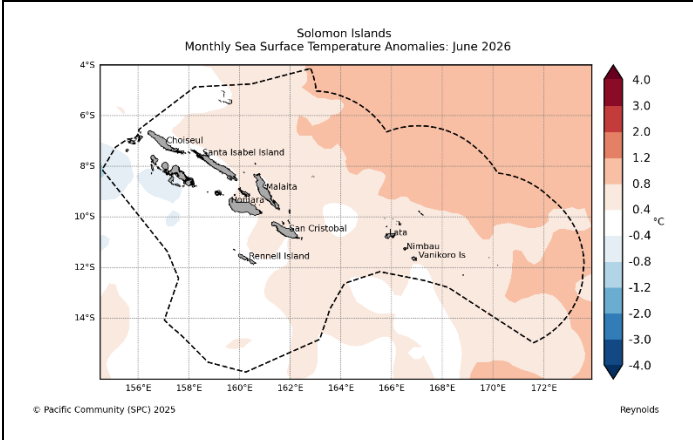
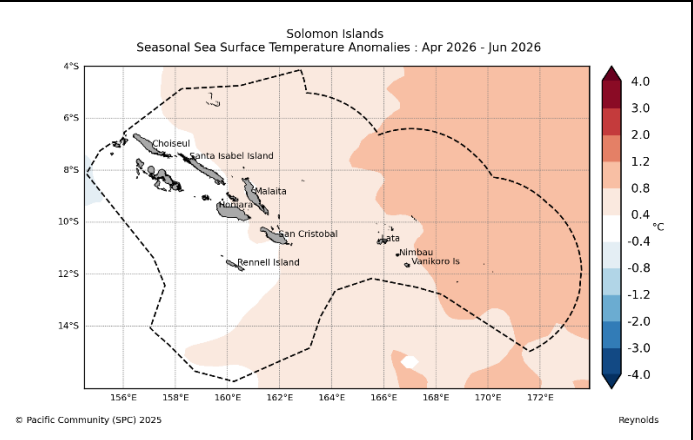
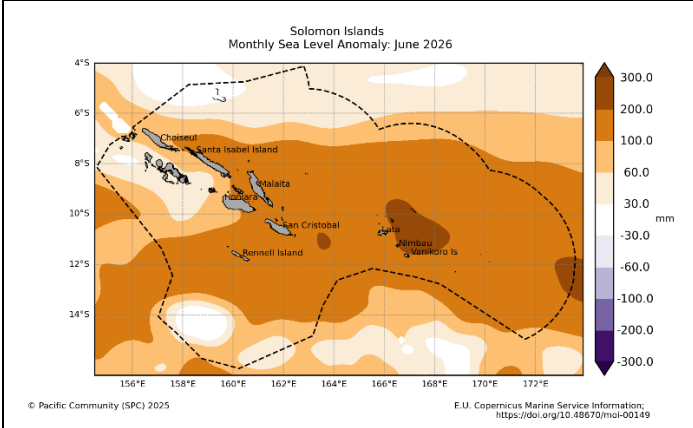
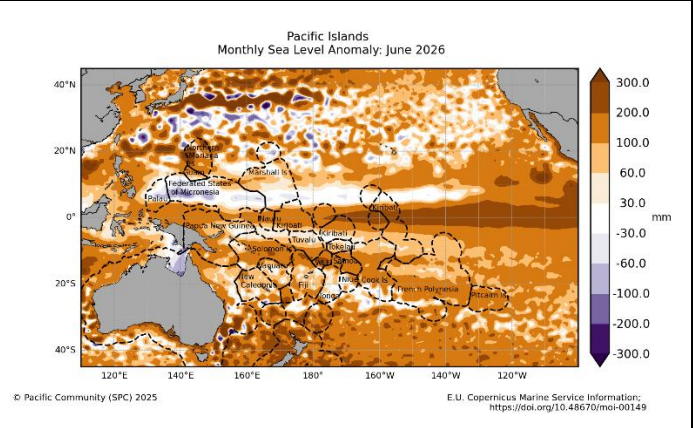
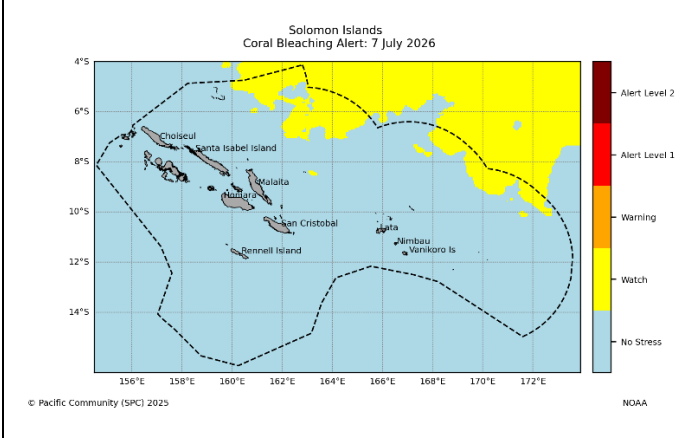
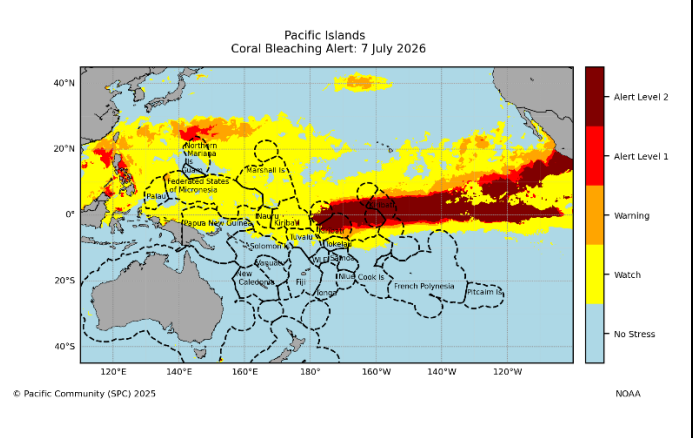
Station	Three-month Total		33%tile	67%tile	Median	Rank
	Rainfall (mm)					
Auki (1962-2026)	475.8	Below normal	599.9	737.5	669.5	7/64
Henderson (1975-2026)	299.6	Below normal	311.9	415.1	359.8	15/51
Honiara (1954-2026)	324.8	Below normal	343.6	472.5	380.8	23/72
Kirakira (1965-2026)	737.6	Normal	723.2	958.7	819.9	23/60
Lata (1975-2026)	548.8	Below normal	887.3	1097.7	1010.4	2/51
Munda (1962-2026)	698.9	Below normal	717.2	857.1	793.2	20/65
Taro (1975-2026)	848.0	Normal	767.5	893.5	845.4	25/49

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

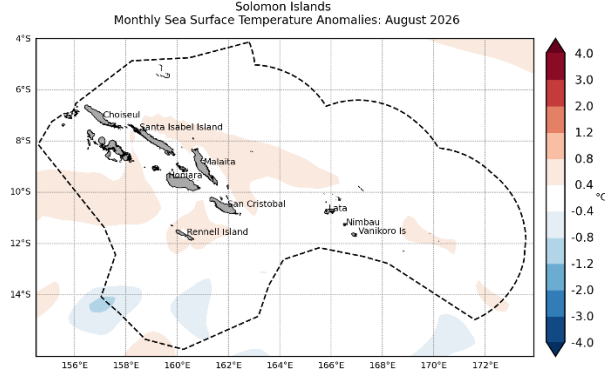
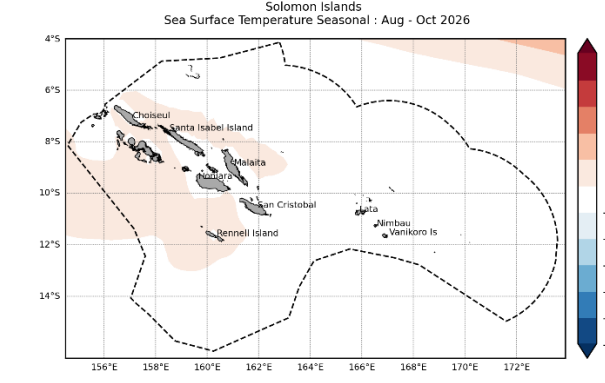
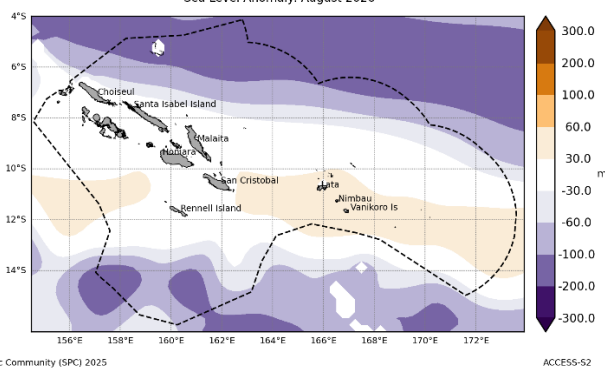
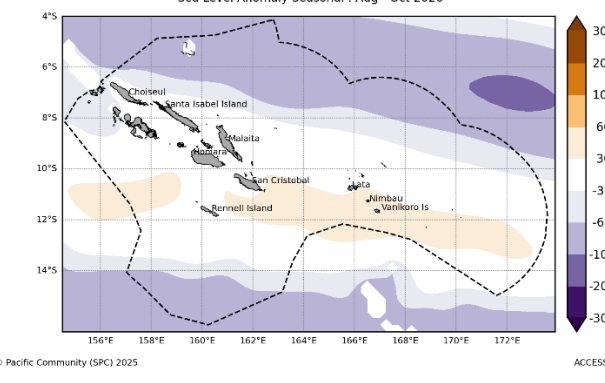
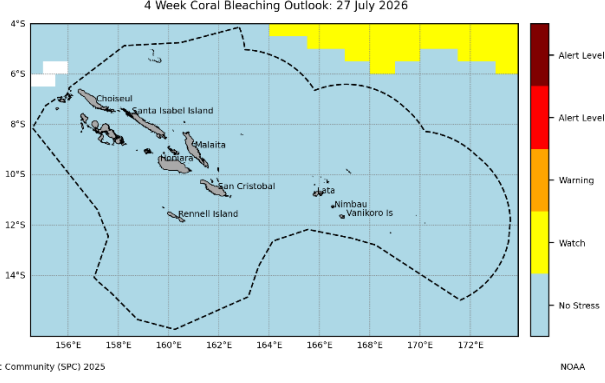
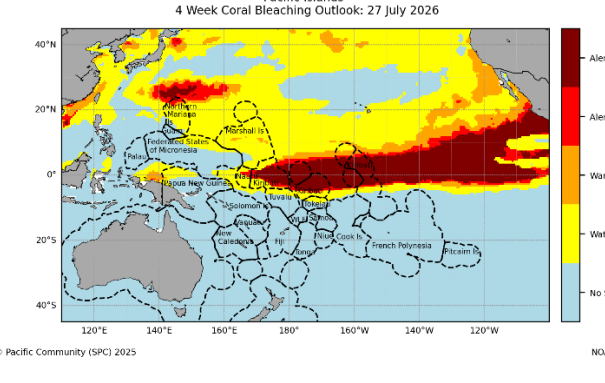


Part 2: Recent Ocean Observation

Monthly/Three months: June and April to June 2026

Monthly: June 2026	Last three months: April to June 2026
Sea Surface Temperature Anomaly (Image 1): 	Sea Surface Temperature Anomaly (Image 4): 
Sea level anomaly (Image 2): 	Pacific Islands Monthly Sea Level Anomaly: June 2026 
National daily coral bleaching alert (Image 3): 	Pacific daily coral bleaching alert (Image 5): 

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

Monthly: August 2026	Seasonal: August to October 2026
Monthly sea surface temperature anomaly (Image 5):	Seasonal sea surface temperature anomaly (Image 6):
Solomon Islands Monthly Sea Surface Temperature Anomalies: August 2026 	Solomon Islands Sea Surface Temperature Seasonal : Aug - Oct 2026 
Monthly sea level anomaly (Image 7):	Seasonal sea level anomaly (Image 8):
Solomon Islands Sea Level Anomaly: August 2026 	Solomon Islands Sea Level Anomaly Seasonal : Aug - Oct 2026 
National 4-week Coral Bleaching Outlook (Image 9):	Pacific 4-week Coral Bleaching Outlook (Image 10):
Solomon Islands 4 Week Coral Bleaching Outlook: 27 July 2026 	Pacific Islands 4 Week Coral Bleaching Outlook: 27 July 2026 

Summary Statement

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

The rainfall for June was below-normal all over the country, except for a near-normal record in Taro. For the past three months, rainfall was mostly below-normal for most parts of the country, apart from near-normal records over Taro and Kirakira.

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

Monthly/Seasonal rainfall and temperature Outlook statements

The rainfall for August 2026 and over August to October 2026 are very likely to be below-normal across the country.

Maximum and minimum temperatures during August 2026 and averaged over August to October 2026 are likely to be near-normal and above-normal.

Part 2: Recent Ocean summary statement

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

June sea surface temperatures (SSTs) and averaged over April to June 2026, around Solomon Islands were near-normal to above normal .

June sea levels around Solomon Islands were 60 to 200mm above-normal.

A coral bleaching no stress status is currently in effect for Solomon Waters as of 7th July 2026.

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

Ocean Variable statement

August 2026 sea surface temperatures (SSTs) and averaged over August to October 2026, around Solomon Islands are predicted to be near-normal (-0.4 to 0.4°C) to above normal (0.4 to 0.8°C).

August 2026 sea levels and averaged over August to October 2026, around Solomon Islands are predicted near-normal to above normal around most of the islands.

Coral Bleaching outlook indicates no stress for the next 4 weeks.

In brief for Teleconference

- Rainfall was below-normal to near-normal for June and April to June 2026.
- The rainfall outlook generally indicates below-normal most likely in August 2026 and for total rainfall over August to October 2026.
- SSTs were near-normal to above normal for June and April to June 2026. The outlook shows near-normal to above-normal SSTs for the next one and three months.
- Sea levels were above normal for June. Near-normal to above-normal sea levels are predicted around most of the islands during August and August to October 2026.

TABLE 3: Stakeholder Engagement- Evaluations of how effective NMS engage with stakeholders (June 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>	

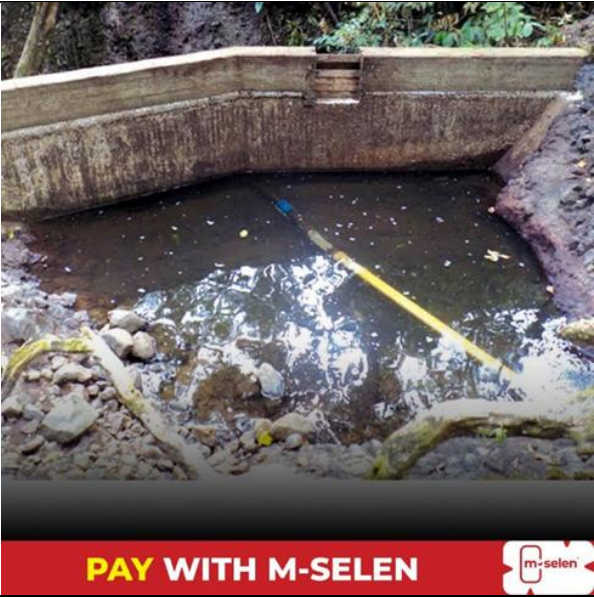
	Disease Control program), PHD candidate Messy University, Honiara City Council Environment Health Division.						
SAPE Farm	Farm Owner	1	1	-		40>	
Adaliua Farm	Ministry of Agriculture (Malaita extension Division)	1	1	-		40>	
Climate data request	High School Students, Construction Companies, Ministry of infrastructure and Development (MID), Temotu Works Department, World Health Organization (WHO).		1	4		15 – 20 40>	
Total		180	159	18	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: El Nino

Synoptic Situation	Date	Type of Hazard	Impacts	Image	Latitude	Longitude	Sectors affected	No. of Deaths
		Suppressed rainfall	Low water level observed from water dams in Gizo Town Source: Solomon Star News 22/06/2026				Water Authorities, Health, Education and Livelihood	-

			Residents in Gizo Travel far distance to collect water Source: <i>The Island Sun News</i> 22/June/2026  The Island Sun News June 22 at 12:51 PM · 🌐 El Niño poses huge challenge to Gizo residents Residents in Gizo, Western Province are facing growing water shortages as a prolonged dry spell linked to the developing El Niño phenomenon leaves household tanks empty and forces families to search for alternative water sources. Authorities have activated the national drought contingency plan and are preparing for worsening conditions, with forecasts indicating El Niño is likely to persist through late 2026 and into early 2027. Read more📖📱 https://theislandsun.com.sb/el-nino-poses-huge-challenge.../ See less 			Livelihood, Health and Education	-
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			Fishermen travel far distance to fish as tuna move further away from Solomon Waters Source: <i>The Island Sun News</i> 23/June/2026	 The Island Sun News June 23 at 10:57 AM · 🌐 Fishermen forced to travel farther as tuna moves away Fishermen in Gizo are being forced to travel longer distances and spend more on fuel as tuna stocks shift away from traditional fishing grounds, a change many believe is linked to the ongoing El Niño weather pattern. The situation is increasing costs and risks for fishing communities that depend on tuna for income and food security, raising concerns about the future supply of fresh fish in local markets. Read more📖📱 https://theislandsun.com.sb/fishermen-forced-to-travel.../ See less  PAY WITH M-SELEN			Fisheries, Economy and Community Livelihood	-
			Langalanga artificial Island face water shortage due to prolonged lack of rainfall causing empty water tanks, community members forced to travel far to mainland for water from wells and Boreholes. Source: <i>The Island Sun News</i> 23/June/2026	 The Island Sun News June 23 at 11:24 AM · 🌐 Langalanga communities face water shortage Communities in Langalanga Lagoon in Malaita Province are experiencing water shortages caused by the ongoing drought, forcing residents to rely on wells and boreholes on the mainland as household rainwater tanks run dry. With fears that conditions could worsen if the dry spell persists, communities are conserving remaining supplies while the government and National Disaster Management Office monitor the impacts of El Niño. Read more📖📱 https://theislandsun.com.sb/langalanga-communities-face.../  SEND SELEN HOME			Livelihood, Health, Education	

		Rainfall & Temperature	Communities across Malaita with widespread water shortage and hotter than normal usual temperatures due to prolonged dry rainfall	 The Island Sun News June 26 at 1:17 PM · 🌐 HOT & DRY Malaita provincial disaster office activates El Nino preparedness plan in light of increasing reports in all regions of prolonged lack of rain Communities across Malaita Province are experiencing the impacts of El Niño, with widespread water shortages and hotter-than-usual temperatures prompting the Provincial Disaster Office to activate its El Niño preparedness plan and monitor conditions. An assessment of affected areas is planned but depends on donor funding, while residents are being urged to conserve water and prepare for worsening conditions. Read more📱📖 https://theislandsun.com.sb/hot-dry/ See less  PAY WITH M-SELEN 			Health, Water, Education, Agriculture and Livelihood economy	
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	26 June 2026		Residents in Honiara facing Low supply of Slippery Cabbage in Honiara Markets due to prolonged dry rainfalls resulting in less yield and reduced harvest of vegetables and agricultural water sensitive crops. Source: The Island Sun News 26/June/ 2026				Livelihood Economy and Agriculture	
	27 th June 2026	Strong Wind causing rough Seas	Sunken Boat Source: Isabel Youth Forum Facebook Group Page	A 23ft long boat and powered by a 60 HP engine capsized when travel along coast from Buala to Kaevanga of Isabel Province. Luckily all passengers on board were rescued by a nearby community members.	Settlement before Tanakau Point		Transport and Livelihood	-