



CLIMATE SUMMARY

JULY 2026



WEATHER PATTERNS

June 2026 in Tuvalu was marked by a progression of distinct weather pattern phases. The month began with fair to moderate conditions, transitioned mid-month into a hazardous period characterized by strong winds, rough seas, thunderstorms, and coastal flooding associated with spring tides, and concluded with calmer, fine weather. This sequence reflects the combined influence of the South Pacific Convergence Zone and the subtropical ridge, which together shaped rainfall distribution and wind regimes across the island groups. Nanumea recorded the highest rainfall, with totals above the normal range. Nui experienced rainfall within the normal range. Funafuti and Niulakita registered below-normal rainfall, with Niulakita recording the lowest totals overall.

TABLE 1: MONTHLY RAINFALL FROM APRIL TO JUNE 2026

Station (include data period)	Apr—2026	May-2026	June 2026					 Below Normal
			Total (mm)	33%tile	67%tile	Median	Rank	
	Total (mm)	Total (mm)	Rainfall (mm)					
Nanumea (1941-2026)	200.8	130.8	397.5	125.9	224.8	168.4	84/86	 Normal
Nui (1946-2026)	291.5	158.4	292.2	147.0	227.0	173.3	70/81	
Funafuti (1933-2026)	143.8	157.0	310.6	162.3	245.4	194.2	78/94	
Niulakita (1953-2026)	195.3	174.6	142.9	144.4	281.0	197.0	24/74	

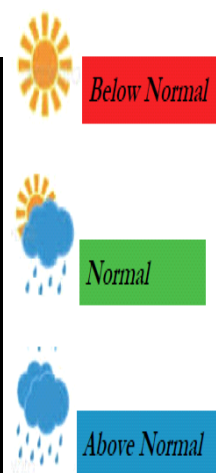


TABLE 2: TOTAL RAINFALL FROM APRIL TO JUNE 2026

Station	Three-months Total		33%tile	67%tile	Median	Rank
	Rainfall i(mm)					
Nanumea	729.1	Normal	514.0	765.6	615.0	54/84
Nui	742.1	Above Normal	513.9	727.0	583.6	57/81
Funafuti	611.4	Below Normal	628.2	811.5	706.3	31/94
Niulakita	512.8	Below Normal	573.6	748.4	653.0	14/74

MONTHLY RAINFALL / LAST THREE MONTHS: JUNE 2026 / APRIL TO JUNE 2026

The rainfall for June 2026 was below normal over Niulakita, with above normal rainfall recorded over Nanumea, Nui and Funafuti.

For the past three months (AMJ), Normal rainfall was recorded over Nanumea, Above normal rainfall over Nui and Below normal rainfall at Funafuti and Niulakita.

Contact Tuvalu Meteorological Service for further information:

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