

DEPARTMENT OF METEOROLOGY
AREA AVERAGE PRECIPITATION (mm), DRY SPELLS AND STANDARDIZED PRECIPITATION INDEX (SPI-n) PER HYDROLOGICAL REGION
MONTH: MARCH 2026

Table 1

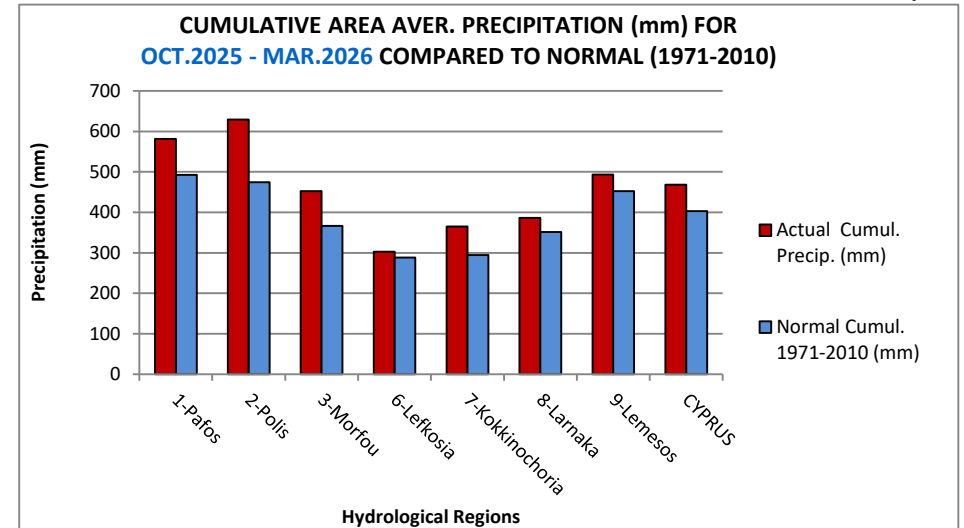
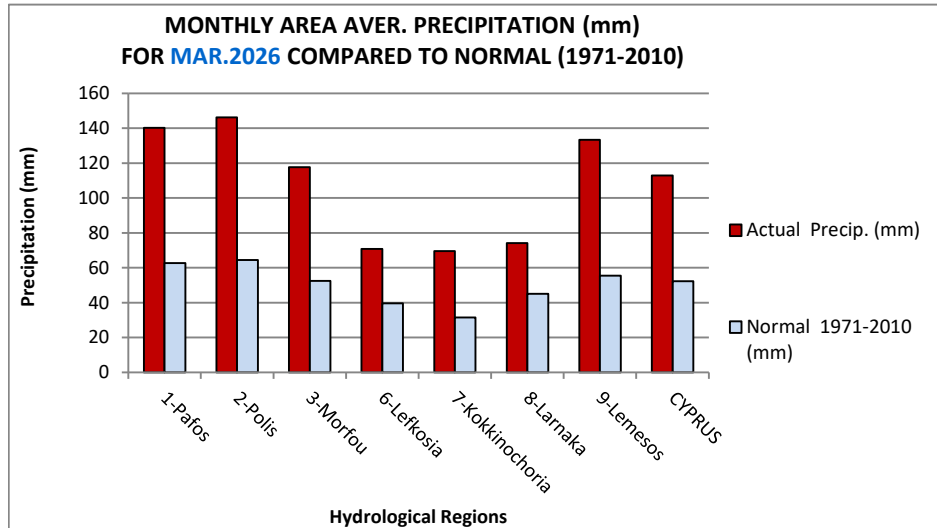
Table 1		PRECIPITATION (mm)							DRY SPELLS		STANDARDIZED PRECIPITATION INDEX (SPI-n)								
		Monthly Area Aver. Precip.				Cumul. Area Aver. Precip.													
HYDROLOGICAL REGION	Actual Precip. (mm)	Normal 1971-2010 (mm)	% of Normal	Deciles	Actual Cumul. Precip. (mm)	Normal Cumul. 1971-2010 (mm)	% of Normal	Deciles	Dry Spells Periods for selected Meteorological Rainfall Stations (Dry days: <=2.0 mm)		SPI-1	SPI-3	SPI-6	SPI-9	SPI-12	SPI-24	SPI-36	SPI-48	SPI-60
1-Pafos	140.3	62.6	224%	9	581.6	492.5	118%	7	094-Asprokremmos	12, 3, 1, 3, 2	1.55	1.10	0.64	0.56	0.51	-0.54	-0.96	-1.21	-0.85
2-Polis	146.3	64.5	227%	9	629.4	474.7	133%	9	063-Evretou	12, 3, 1, 1, 2, 2	1.58	1.19	1.13	1.07	1.01	-0.27	-0.74	-0.99	-0.68
3-Morfou	117.7	52.5	224%	9	452.1	366.3	123%	8	370-Kapoura	12, 2, 1, 3, 3	1.64	1.13	0.84	0.73	0.56	-0.55	-0.98	-1.36	-1.17
6-Lefkosia	70.7	39.6	178%	9	303.0	288.7	105%	6	565-Politiko (Tamasos)	5, 6, 2, 1, 1, 8	1.18	0.64	0.30	0.17	0.00	-0.53	-0.46	-0.64	-0.25
7-Kokkinochoria	69.5	31.5	221%	9	364.8	294.3	124%	8	845-Frenaros	12, 1, 2, 2, 7	1.53	0.92	0.84	0.80	0.76	-0.39	-0.71	-0.44	-0.64
8-Larnaka	74.1	45.1	164%	9	386.1	351.1	110%	6	592-Lefkara	12, 1, 1, 2, 6	1.02	0.73	0.40	0.30	0.22	-0.41	-0.69	-1.15	-0.81
9-Lemesos	133.4	55.4	241%	9	493.1	452.5	109%	6	313-Kouris	6, 5, 2, 2, 6	1.70	1.05	0.34	0.26	0.14	-0.50	-1.20	-1.50	-1.28
CYPRUS	112.9	52.3	216%	9	468.4	402.7	116%	7			1.57	1.05	0.61	0.51	0.42	-0.51	-0.95	-1.27	-0.97

Graph 1



Note: Actual Cumul. Precip. = From the beginning of the current Hydrological Year. => (Oct.2025-Mar.2026)

Graph 2



Note 1 (SPI According to): Desert Action, IES(Institute for Environment and Sustainability) and JRC (European Commission)

SPIs for short accumulation periods (e.g., SPI-1 to SPI-3) are indicators for immediate impacts such as reduced soil moisture, snowpack, and flow in smaller creeks

SPIs for medium accumulation periods (e.g., SPI-3 to SPI-12) are indicators for reduced stream flow and reservoir storage

SPIs for long accumulation periods (e.g., SPI-12 to SPI-48) are indicators for reduced reservoir and groundwater recharge

Note 2 (Deciles):

1 = Very Much Below Average, Lowest on Record

4-7 = Average

10 = Highest on Record, Very Much Above Average

2-3 = Below Average

8-9 = Above Average

SPI VALUES (According to WMO-No.1090)		
2.0 +	extremely wet	
1.5 to 1.99	very wet	
1.0 to 1.49	moderately wet	
-0.99 to 0.99	near normal	
-1.0 to -1.49	moderately dry	
-1.5 to -1.99	severely dry	
-2 and less	extremely dry	