

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

Table 1

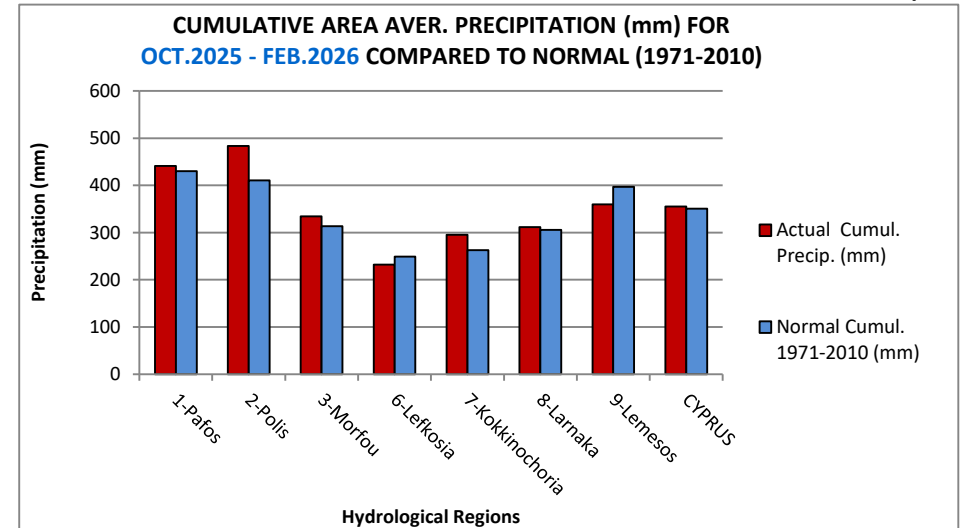
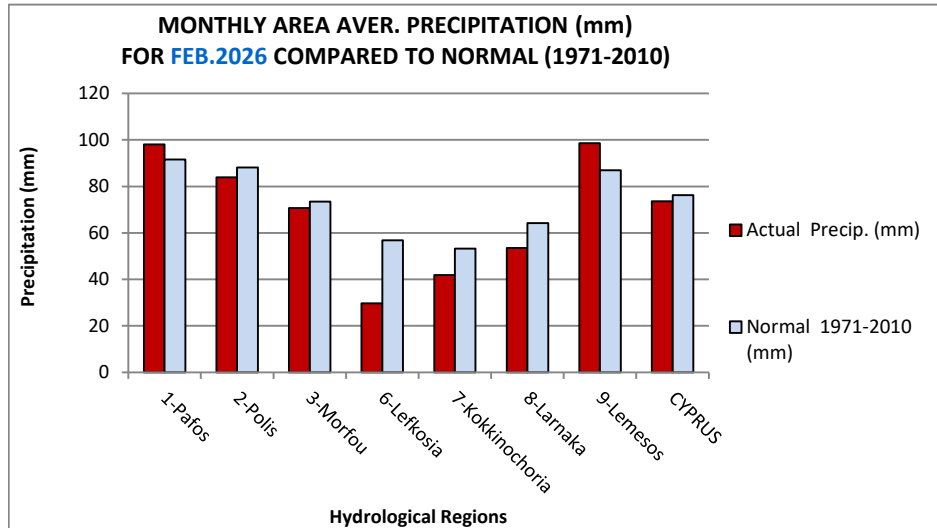
Table 1		PRECIPITATION (mm)							DRY SPELLS		STANDARDIZED PRECIPITATION INDEX (SPI-n)								
		Monthly Area Aver. Precip.				Cumul. Area Aver. Precip.													
HYDROLOGICAL REGION	Actual Precip. (mm)	Normal 1971-2010 (mm)	% of Normal	Deciles	Actual Cumul. Precip. (mm)	Normal Cumul. 1971-2010 (mm)	% 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	98.0	91.5	107%	6	441.3	429.8	103%	6	094-Asprokremmos	10, 3, 11	0.39	0.48	0.08	-0.01	-0.35	-1.15	-1.25	-1.51	-1.16
2-Polis	83.8	88.1	95%	4	483.2	410.2	118%	7	063-Evretou	1, 7, 3, 7, 3	0.15	0.95	0.56	0.50	0.10	-0.96	-1.01	-1.33	-0.97
3-Morfou	70.6	73.4	96%	6	334.4	313.8	107%	6	370-Kapoura	5, 4, 3, 4, 1, 3	0.27	0.82	0.25	0.10	-0.33	-1.23	-1.46	-1.73	-1.51
6-Lefkosia	29.7	56.8	52%	2	232.3	249.1	93%	4	565-Politiko (Tamasos)	5, 5, 3, 5, 5	-0.48	0.31	-0.08	-0.32	-0.57	-0.89	-0.56	-0.88	-0.45
7-Kokkinochoria	41.9	53.3	79%	3	295.3	262.8	112%	7	845-Frenaros	5, 4, 1, 2, 4, 5	0.04	0.74	0.45	0.42	0.10	-0.74	-1.03	-0.73	-0.88
8-Larnaka	53.5	64.2	83%	5	311.9	306.0	102%	6	592-Lefkara	5, 3, 3, 4, 1, 3	0.06	0.53	0.09	-0.03	-0.32	-0.76	-0.87	-1.37	-1.04
9-Lemesos	98.6	86.9	113%	7	359.7	397.1	91%	4	313-Kouris	1, 3, 4, 3, 6, 3	0.56	0.25	-0.31	-0.40	-0.83	-1.12	-1.57	-1.89	-1.64
CYPRUS	73.6	76.2	97%	6	355.5	350.4	101%	6			0.25	0.55	0.04	-0.07	-0.43	-1.11	-1.29	-1.61	-1.30

Graph 1



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