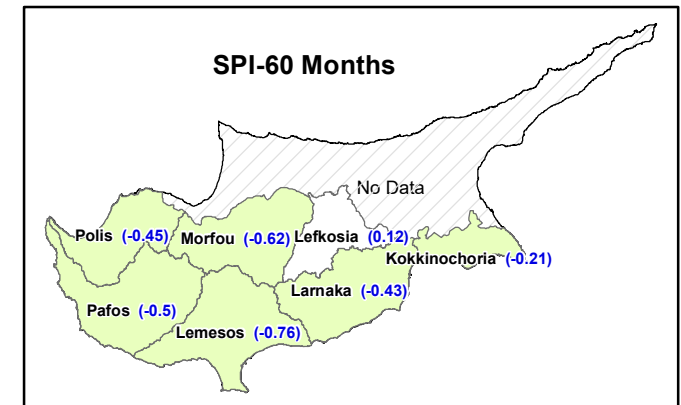
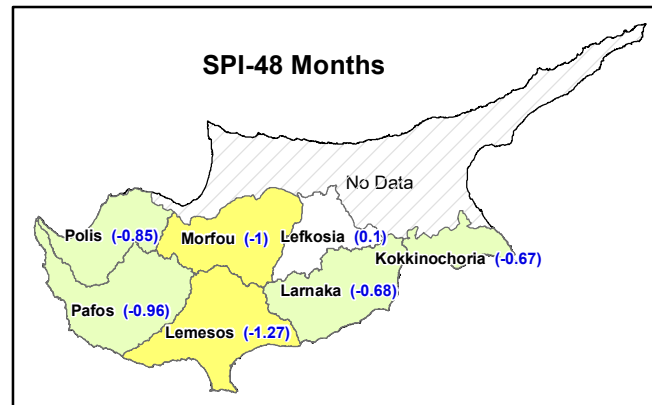
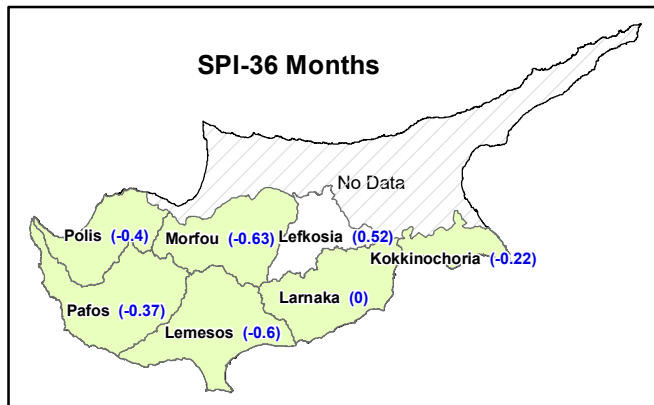
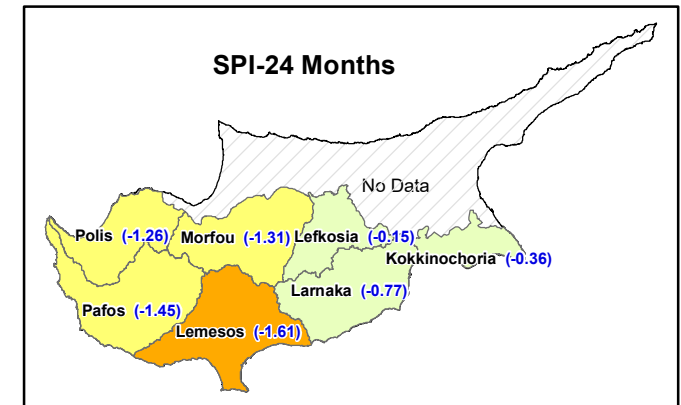
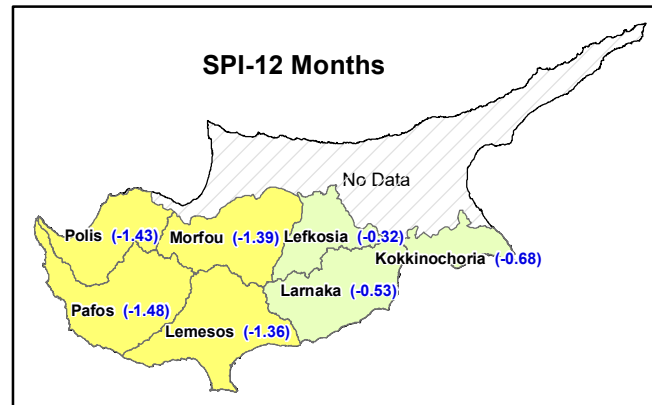
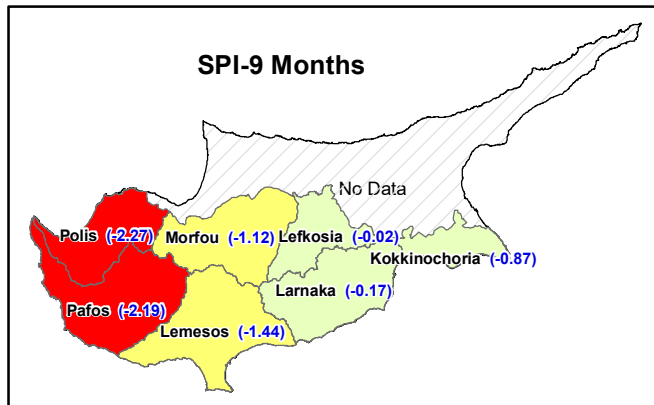
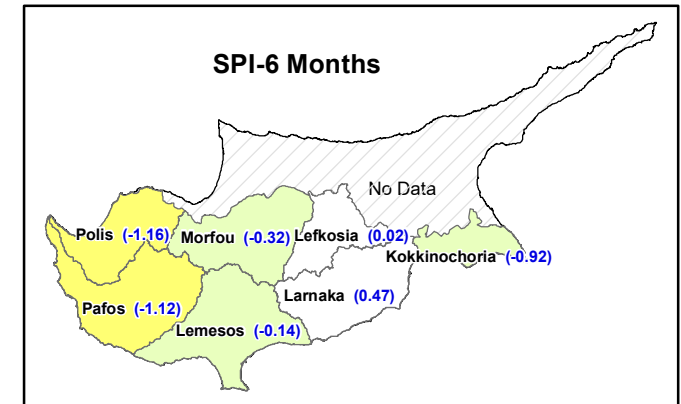
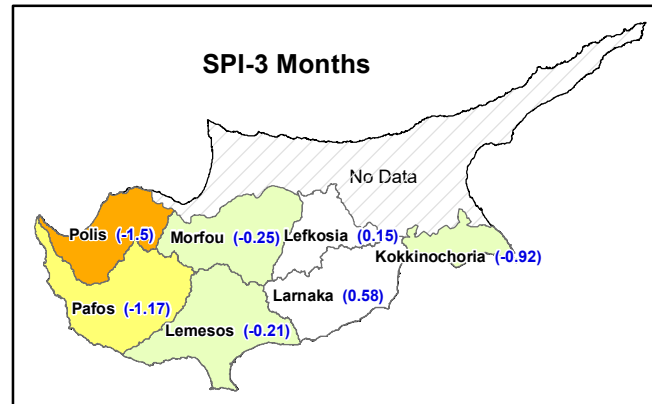
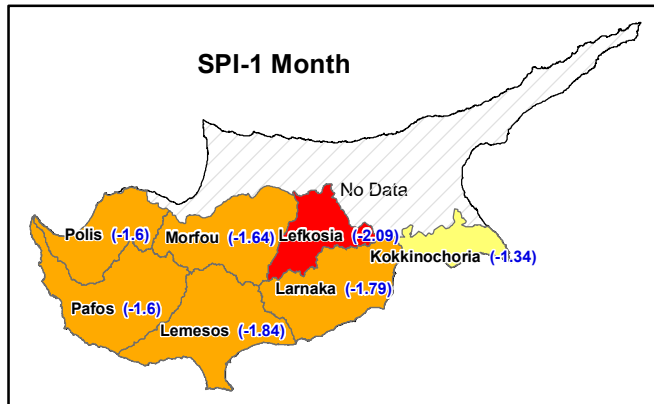


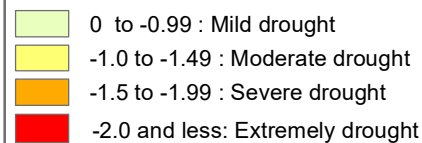
STANDARDIZED PRECIPITATION INDEX (SPI-n) PER HYDROLOGICAL REGION MONTH: OCTOBER 2024

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DEPARTMENT OF METEOROLOGY
MINISTRY OF AGRICULTURE, RURAL DEVELOPMENT
AND ENVIRONMENT

Legend: SPI VALUES (According to Karavokyris & Partners)



Notes: (According to WMO-No.1090)

SPI-1 to SPI-3 are indicators for immediate impacts such as reduced soil moisture, snowpack, and flow in smaller creeks

SPI-3 to SPI-12 are indicators for reduced stream flow and reservoir storage

SPI-12 to SPI-48 are indicators for reduced reservoir and groundwater recharge

DEPARTMENT OF METEOROLOGY
STANDARDIZED PRECIPITATION INDEX (SPI-n) PER HYDROLOGICAL REGION ACCORDING TO *Karavokyris & Partners* CLASSIFICATION
MONTH: October 2024

	STANDARDIZED PRECIPITATION INDEX (SPI-n)								
HYDROLOGICAL REGIONS	SPI-1	SPI-3	SPI-6	SPI-9	SPI-12	SPI-24	SPI-36	SPI-48	SPI-60
1-Pafos	-1.60	-1.17	-1.12	-2.19	-1.48	-1.45	-0.37	-0.96	-0.50
2-Polis	-1.60	-1.50	-1.16	-2.27	-1.43	-1.26	-0.40	-0.85	-0.45
3-Morfou	-1.64	-0.25	-0.32	-1.12	-1.39	-1.31	-0.63	-1.00	-0.62
6-Lefkosia	-2.09	0.15	0.02	-0.02	-0.32	-0.15	0.52	0.10	0.12
7-Kokkinochoria	-1.34	-0.92	-0.92	-0.87	-0.68	-0.36	-0.22	-0.67	-0.21
8-Larnaka	-1.79	0.58	0.47	-0.17	-0.53	-0.77	0.00	-0.68	-0.43
9-Lemesos	-1.84	-0.21	-0.14	-1.44	-1.36	-1.61	-0.60	-1.27	-0.76
CYPRUS	-1.79	-0.51	-0.42	-1.38	-1.23	-1.25	-0.34	-0.94	-0.53

SPI VALUES (According to Karavokyris & Partners)		
0 to -0.99	Mild drought	
-1.0 to -1.49	Moderate drought	
-1.5 to -1.99	Severe drought	
-2.0 and less	Extremely drought	