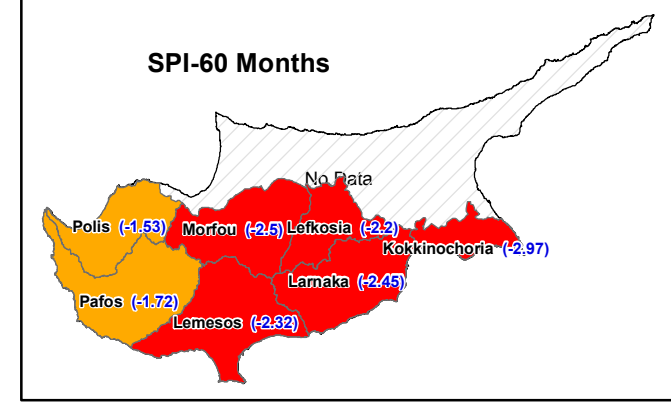
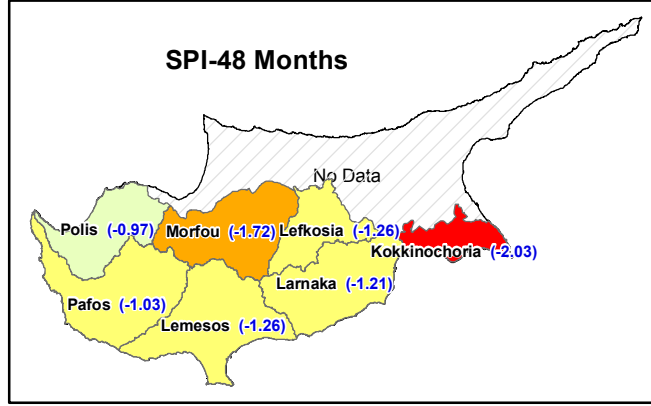
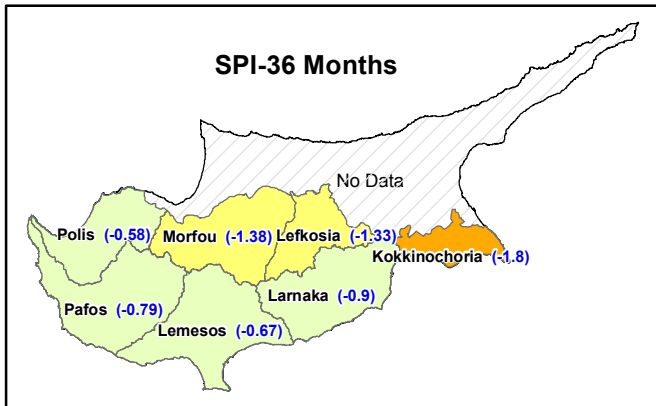
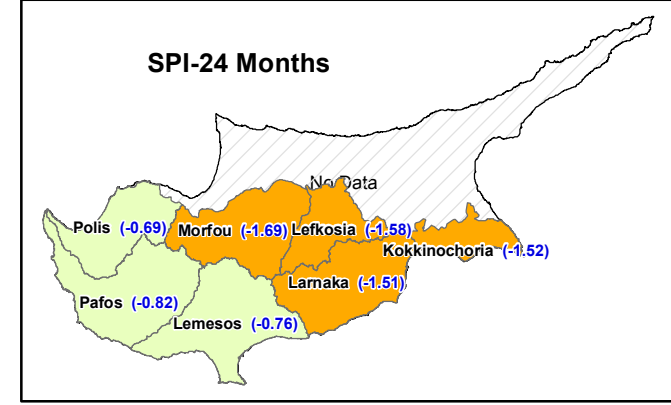
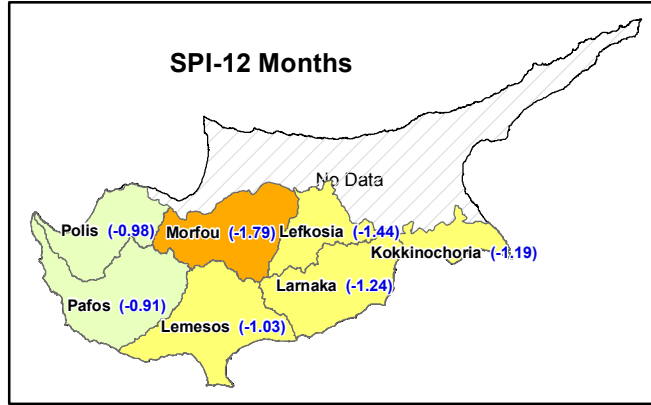
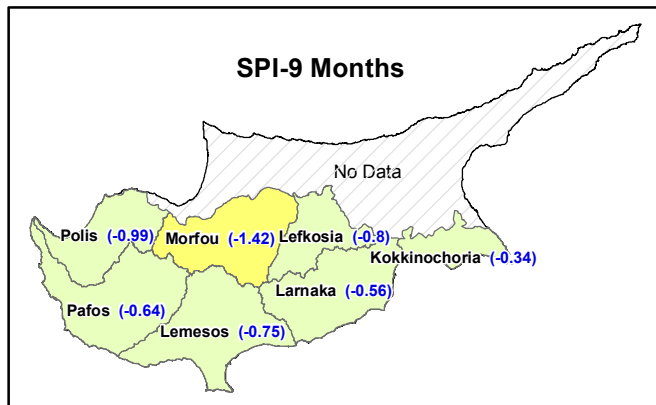
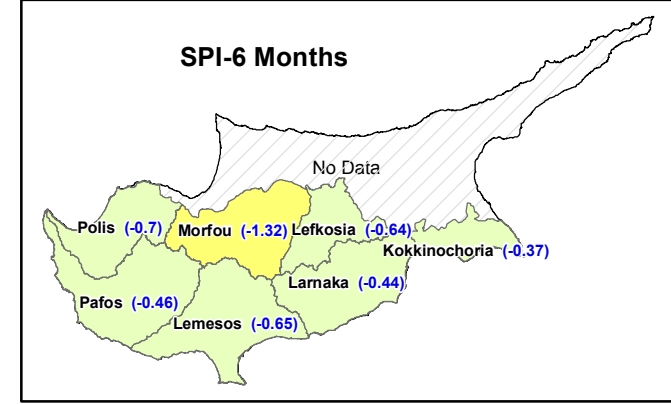
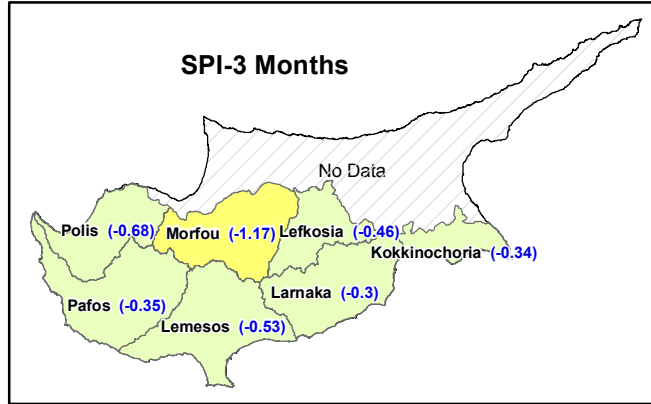
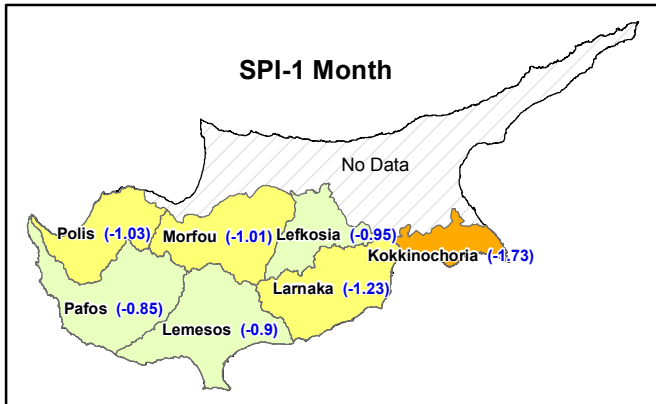


**STANDARDIZED PRECIPITATION INDEX (SPI) PER HYDROLOGICAL REGION  
MONTH: DECEMBER - 2017**



**Legend: 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

**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  
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