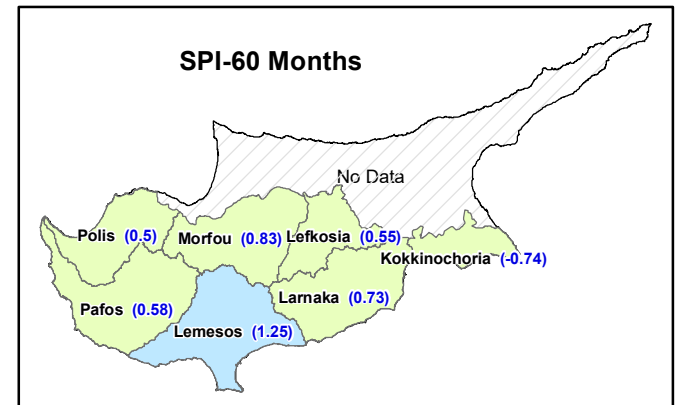
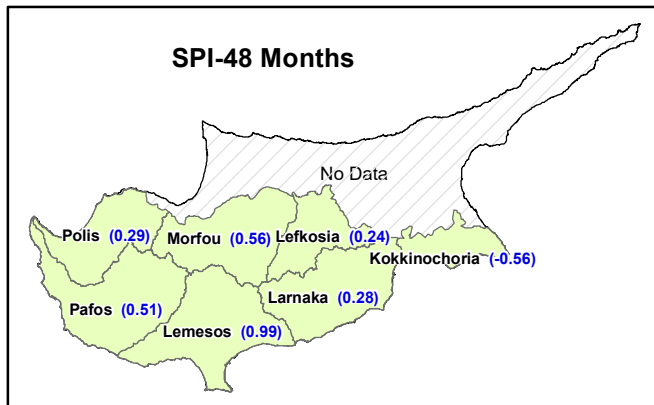
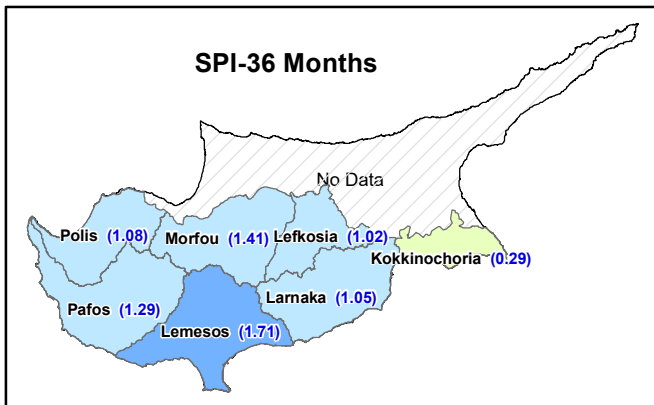
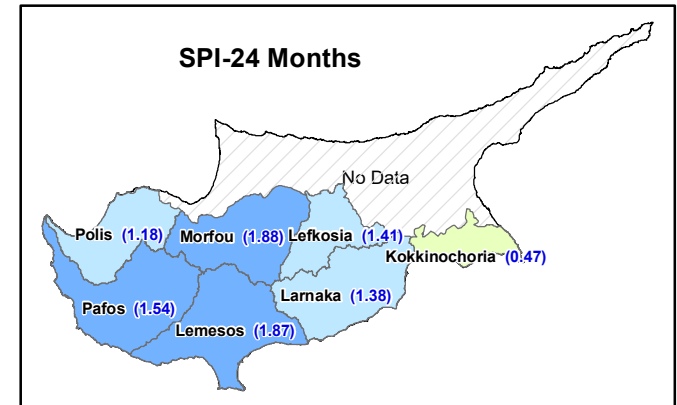
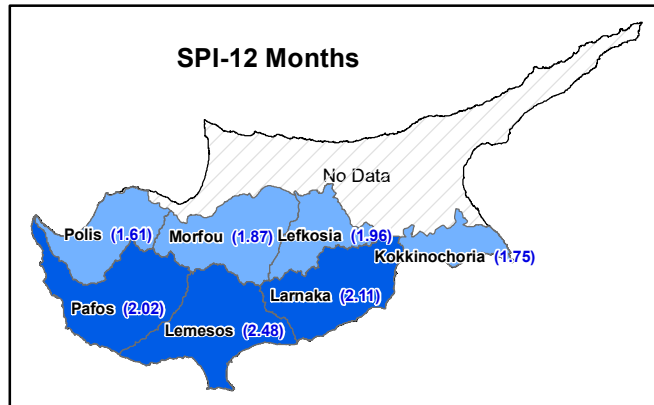
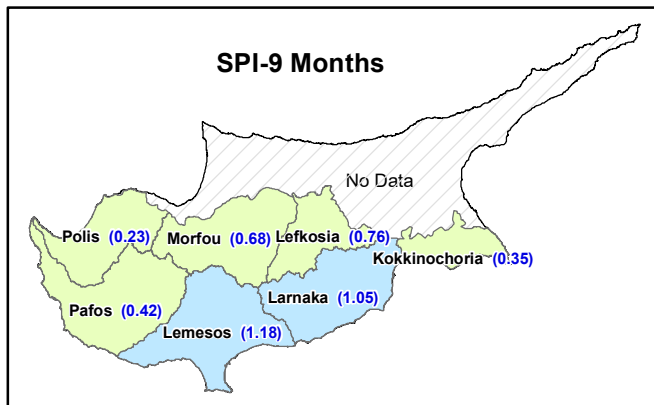
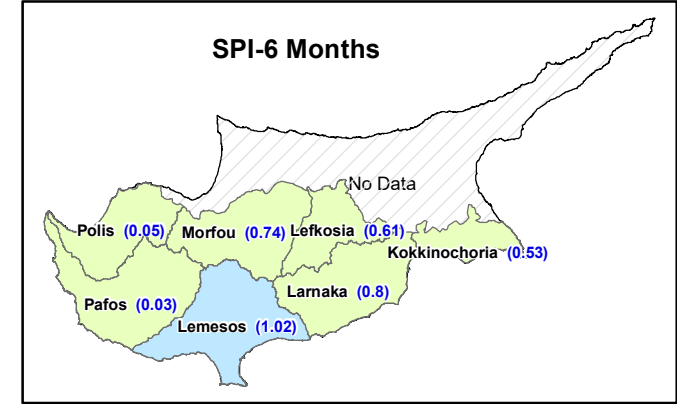
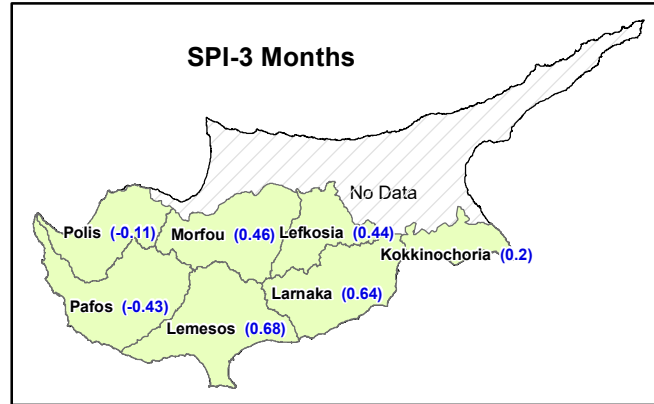
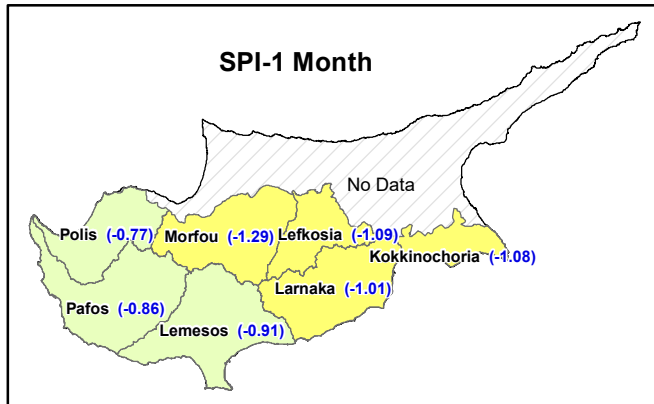


STANDARDIZED PRECIPITATION INDEX (SPI) PER HYDROLOGICAL REGION MONTH: NOVEMBER 2019



Legend: SPI VALUES (According to WMO)

■ -2.0 and less: extremely dry	■ 1.0 to 1.49 : moderately wet
■ -1.5 to -1.99 : severy dry	■ 1.5 to 1.99 : very wet
■ -1.0 to -1.49 : moderately dry	■ 2.0 and more : extremely wet
■ -0.99 to 0.99 : near normal	

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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AND ENVIRONMENT