

AREA AVERAGE PRECIPITATION (mm) AND STANDARDIZED PRECIPITATION INDEX (SPI) PER HYDROLOGICAL REGION

MONTH: NOVEMBER 2020

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

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 and less	Extreme drought

Hydrological Region	PRECIPITATION (mm)								DRY SPELLS	STANDARDIZED PRECIPITATION INDEX (SPI-n)									
	Monthly Area Aver. Precip.				Cumul. Area Aver. Precip.					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
	Actual Precip. (mm)	Normal 1970-2010 (mm)	% of Normal	Deciles	Actual Cumul. Precip. (mm)	Normal Cumul. 1970-2010 (mm)	% of Normal	Deciles											
1-Pafos	76.5	70.5	109%	7	76.8	105.4	73%	4	094-Asprokremmos	9, 8, 6, 1	0.42	-0.40	-0.63	-0.83	1.17	2.09	1.86	1.69	1.04
2-Polis	86.7	69.0	126%	8	86.9	102.9	84%	4	063-Evretou	2, 6, 8, 8	0.68	-0.22	-0.40	-0.42	1.13	1.78	1.55	1.49	0.81
3-Morfou	58.2	50.1	116%	8	58.2	72.5	80%	5	370-Kapoura	3, 3, 2, 2, 4, 10	0.52	-0.26	-0.72	-0.18	1.02	1.93	2.14	1.80	1.09
6-Lefkosia	35.9	40.8	88%	6	37.2	61.4	61%	4	565-Politiko(Tamasos)	No Records	0.23	-0.47	-1.04	-0.53	0.44	1.67	1.42	1.12	0.40
7-Kokkinochoria	87.7	43.3	203%	9	87.7	60.7	145%	9	845-Frenaros	3, 1, 4, 2, 3, 4, 1, 2	1.20	0.76	0.69	0.50	1.54	2.11	1.25	1.08	0.29
8-Larnaka	30.8	48.8	63%	5	31.3	73.2	43%	2	592-Lefkara	7, 10, 11	-0.15	-1.09	-1.44	-0.71	0.70	1.92	1.49	1.29	0.60
9-Lemesos	50.2	63.4	79%	5	50.2	91.3	55%	3	313-Kouris	7, 1, 4, 3, 9	0.02	-0.80	-1.10	-0.73	1.11	2.45	2.15	2.12	1.58
CYPRUS	58.3	56.8	103%	6	58.6	83.6	70%	4			0.32	-0.52	-0.87	-0.59	1.07	2.17	1.89	1.75	1.05

Note 1 (SPI According to):

Desert Action, IES(Institute for Environment and Sustainability) and JRC (European Commission)

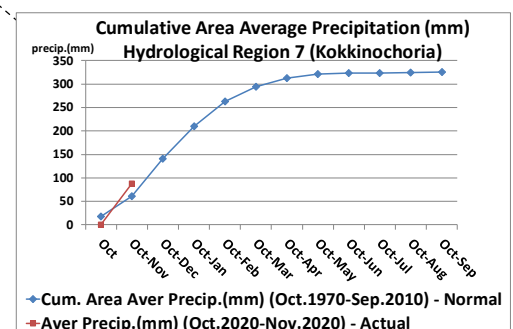
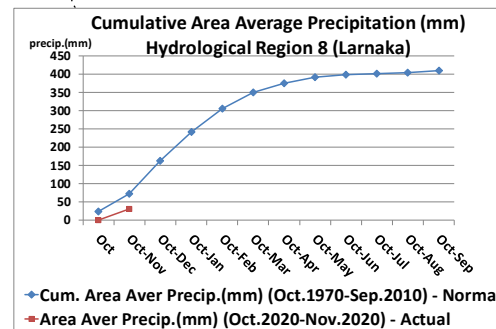
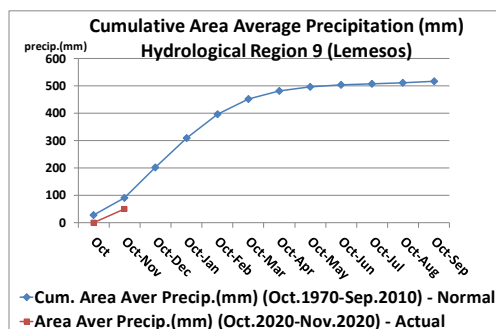
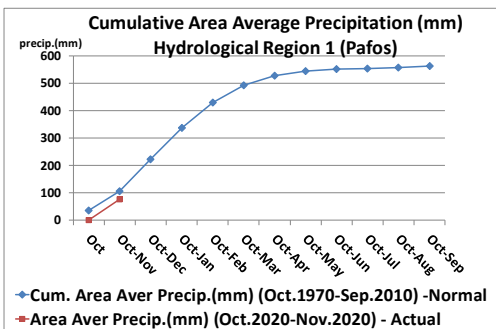
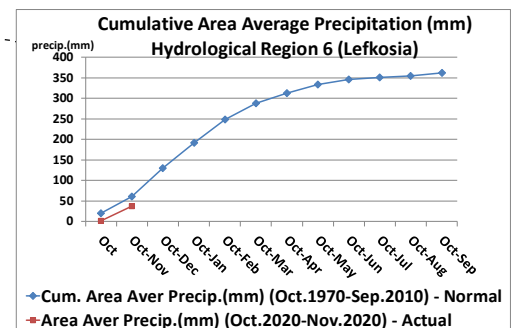
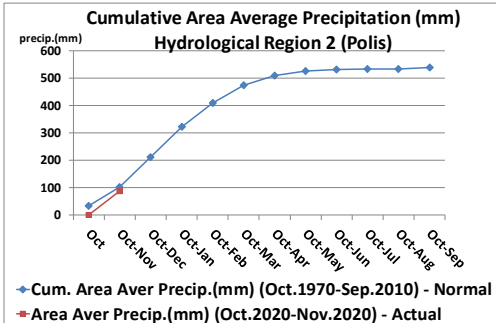
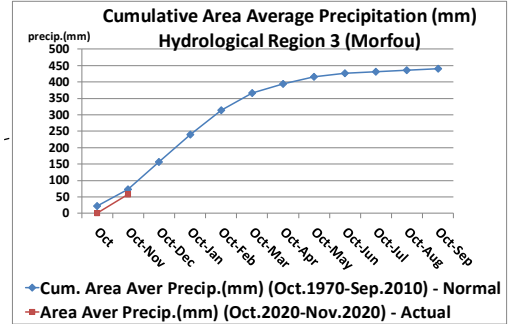
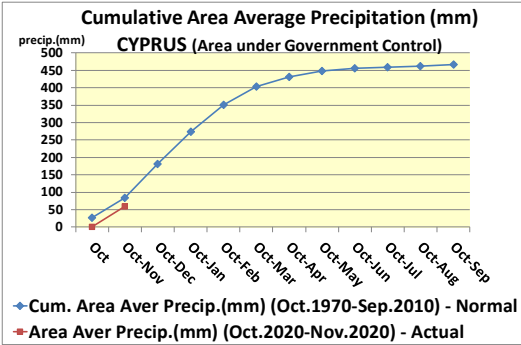
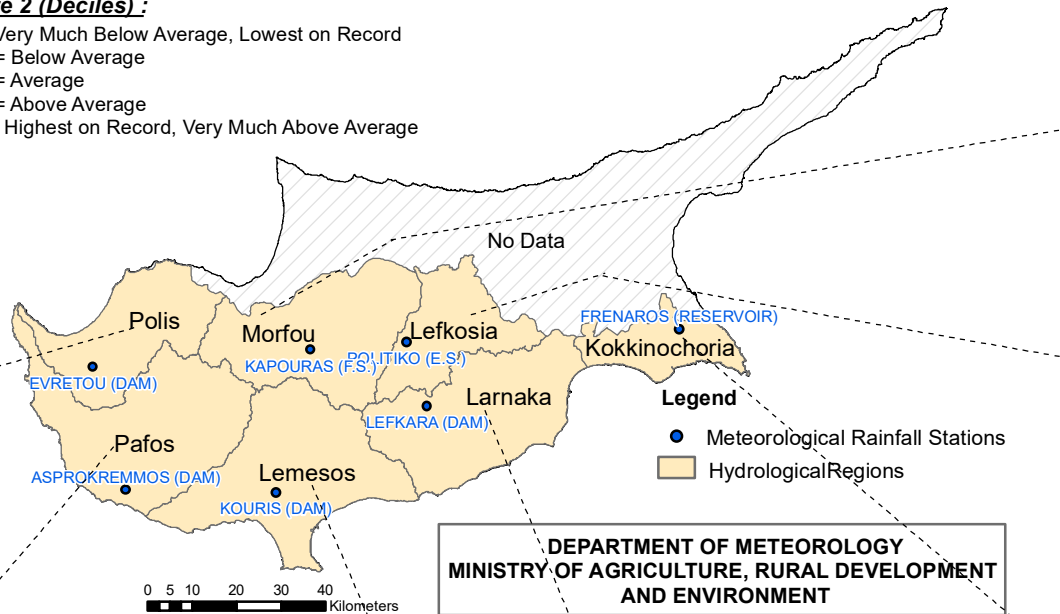
SPI-1 to SPI-3 are indicators for immediate impacts such as reduced soil moisture, snowpack, and flow in smaller creeks

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

Note 2 (Deciles):

- 1 = Very Much Below Average, Lowest on Record
- 2-3 = Below Average
- 4-7 = Average
- 8-9 = Above Average
- 10 = Highest on Record, Very Much Above Average



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