

Table C.2: Descriptive analysis of the variables for the stations included from 1901 to 2021

Station		Mean	Sd	Range	CV (%)	Kurtosis	Skew	Normality ¹ (p-value)	KPSS (p-value)
Precipitation (mm)									
Jambi	Mean	230.23	15.25	86.77	6.62	0.26	(0.28)	0.51	0.10
	Max	306.78	18.13	89.51	5.91	(0.25)	0.37	0.18	0.10
	Min	150.22	25.45	132.34	16.94	0.12	(0.13)	0.21	0.10
Cairo	Mean	1.82	0.48	2.16	26.63	(0.37)	0.36	0.06	0.08
	Max	6.03	2.32	10.92	38.5	0.31	0.78	0.00*	0.09
	Min	0.20	0.05	0.40	27.4	6.7	2.03	0.00*	0.10
Beirut	Mean	58.81	13.22	68.59	22.47	(0.04)	0.01	0.40	0.10
	Max	197.82	53.61	312.62	27.1	1.02	0.4	0.02*	0.10
	Min	0.04	0.12	1.1	292.63	53.64	6.66	0.00*	0.06
Paris	Mean	52.19	8.01	41.61	15.35	(0.32)	(0.04)	0.81	0.10
	Max	118.47	18.79	85.15	15.86	0.28	0.64	0.00*	0.10
	Min	29.19	10.4	49.46	35.62	(0.11)	0.12	0.50	0.10
Oslo	Mean	86.22	9.73	41.39	11.28	(0.64)	0.34	0.016	0.10
	Max	142.71	19.6	105.8	13.73	0.55	0.43	0.04*	0.10
	Min	42.22	12.35	54.77	29.25	(0.59)	0.07	0.20	0.02*
GRL	Mean	36.64	2.89	14.55	7.88	(0.26)	0.26	0.48	0.04*
	Max	51.56	6.4	33.71	12.42	(0.15)	0.34	0.24	0.10
	Min	23.9	3.11	15.39	13.02	(0.15)	0.31	0.35	0.06

¹ Assessed through Shapiro-Wilk's test

* Significance at 5% level