

Meteorological Data Registered in Bangkok during the year 1918.

SHADE TEMPERATURES IN FAHRENHEIT AND CENTIGRADE THERMOMETER SCALES.

Month	Mean		Mean of Maxima		Mean of Minima		Highest Recorded		Lowest Recorded		Greatest daily range		Least daily range		Mean daily range			
	F	C	F	C	F	C	F	C	F	C	F	C	F	C	F	C		
January	71.3	21.8	80.1	26.7	61.9	16.6	86	30.0	56	13.3	22	12.2	14.0	7.7	18.2	10.1
February	78.0	25.6	86.5	30.3	68.5	20.3	90	32.2	62	16.7	23	12.4	15.0	8.4	18.5	10.3
March	82.7	28.1	90.6	32.5	74.7	23.6	97	36.1	71	21.7	19	10.5	13.0	9.4	15.9	8.8
April	84.4	29.2	93.1	33.9	77.8	25.6	97	36.1	73	22.8	21	11.6	11.0	6.1	16.6	9.2
May	84.2	28.9	91.4	33.1	77.1	25.0	96	35.6	75	23.9	18	10.0	10.0	5.5	14.3	8.0
June	84.4	29.2	92.2	33.3	76.8	25.0	100	37.8	74	23.3	24	13.3	6.0	3.3	15.8	8.5
July	85.2	29.5	92.6	33.6	77.6	25.3	96	35.6	75	23.9	20	11.1	10.0	5.5	15.0	8.3
August	83.3	28.6	89.1	31.7	77.0	25.0	93	33.9	74	23.3	18	10.0	9.0	5.0	12.8	7.1
September	83.3	28.6	88.6	31.4	76.5	24.7	91	32.8	74	23.3	15	8.3	9.0	5.0	12.8	7.1
October	82.6	28.1	88.5	31.4	76.0	24.4	92	33.3	73	22.8	17	9.0	8.0	4.5	12.5	7.0
November	82.4	28.1	88.6	31.4	75.0	23.9	91	32.8	72	22.2	17	9.0	10.0	5.5	13.6	7.5
December	81.0	27.2	88.0	31.1	72.0	22.2	93	33.9	63	17.2	22	12.2	9.0	5.0	16.1	8.8

Mean Temperature in shade during 1918 = 81.9° F. (27.7° C.)

Rainfall and Atmospheric Humidity during the year 1918.

Month	Rainfall during month		Greatest Rainfall in any 24 hours			Number of days on which rain fell	Percentage Mean Relative Humidity
			Date	Amount			
	Inches	Millimetres		Inches	Millimetres		
January	0.0	0.0	—	0.0	0.0	0	64.0
February	0.19	4.8	15th	0.19	4.8	1	67.2
March	2.85	72.4	12th	1.25	31.7	5	65.8
April	1.29	33.0	23rd	0.71	17.8	10	62.3
May	3.72	94.5	10th	1.33	33.7	18	71.0
June	6.84	174.0	10th	1.60	40.6	16	63.0
July	3.00	76.2	28th	0.58	14.7	17	65.0
August	9.62	244.3	22nd	1.56	39.6	26	72.2
September	9.93	252.2	13th	2.34	59.7	23	74.0
October	8.23	209.0	8th	4.37	111.0	10	75.0
November	1.08	27.4	9th	0.40	10.2	6	74.0
December	0.03	0.76	20th	0.02	0.5	3	66.8

Total Rainfall during the year 1918=46.78 inches (1188.26 mm.)

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Mean and Extreme Temperature in Shade in Bangkok during 17 years (1902-1918)
in Fahrenheit and Centigrade Scales.

Month	MEANS								EXTREMES									
	Mean		Mean of Maxima		Mean of Minima		Mean Daily Range		Greatest Daily Range		Least Daily Range		Highest Maximum		Lowest Minimum			
	F.	C.	F.	C.	F.	C.	F.	C.	F.	C.	F.	C.	Year	Degrees		Year	Degrees	
														F.	C.		F.	C.
January ...	78.0	25.6	89.4	31.9	66.3	19.0	23.3	12.9	40	22.2	5	2.6	1906-07	100	37.8	1907-14	54	12.2
February ...	81.4	27.4	92.0	33.3	70.7	21.5	21.3	11.8	41	22.6	3	1.6	1906	106	41.1	1902	56	13.3
March ...	84.6	29.2	94.0	34.4	76.2	23.4	19.2	10.6	37	20.5	2	1.1	1903	103	39.4	1908	62	16.7
April ...	87.0	30.6	96.1	35.6	77.0	25.0	13.2	7.3	32	16.6	8	4.6	1906	106	41.1	1904	68	20.0
May ...	85.9	30.0	94.4	34.7	76.5	24.7	17.8	9.8	30	16.6	5	2.6	1906	106	41.1	1910	71	21.7
June ...	84.6	29.2	92.0	33.3	76.2	24.5	15.8	8.7	25	13.9	5	2.6	1902-03-18	100	37.8	1909	70	21.1
July ...	84.1	28.9	91.5	33.1	75.9	24.4	15.5	8.6	25	13.9	6	3.3	1908	101	38.3	1908-11-16	71	21.7
August ...	83.7	28.7	91.0	32.8	75.8	24.3	15.1	8.4	24	13.3	6	3.3	1906	99	37.2	1911	72	22.2
September ...	83.0	28.3	90.0	32.2	75.5	24.2	14.4	8.0	24	13.3	6	3.3	1906	98	36.7	1902	70	21.7
October ...	82.2	27.8	89.3	31.8	75.0	23.9	14.3	7.9	27	14.0	5	2.6	1906	100	37.8	1906	64	17.8
November ...	79.9	26.7	87.4	30.8	71.7	22.0	16.1	8.9	31	17.2	4	2.2	1907	99	37.2	1906	56	13.3
December ...	77.6	25.3	87.0	30.6	67.4	19.7	19.5	10.8	33	18.3	6	3.3	1906	100	37.8	1907	52	11.1

Mean Shade Temperature during 17 years=82.6° F. (28.1° C.)

(27)

Mean and Extreme Rainfall in Bangkok during 17 years (1902-1918).

Month	MEANS				EXTREMES			
	Rainfall during month		Number of days on which rain fell	Per Centage Relative Humidity	Greatest rainfall in 24 hours			
	Inches	Millimetres			Date	Amount		
						Inches	Millimetres	
January ...	0.297	7.6	1.5	66.9	19th of 1912	1.11	28.1	
February ...	0.490	12.4	2.2	67.1	25th .. 1910	2.47	62.7	
March ...	2.165	54.8	3.8	66.1	31st .. 1912	5.35	135.9	
April ...	1.470	37.3	4.9	61.4	18th .. 1904	2.13	54.0	
May ...	7.405	188.0	16.0	67.1	8th .. 1903	4.50	114.3	
June ...	5.876	149.1	18.0	72.4	15th .. 1917	2.27	57.6	
July ...	5.838	149.1	19.7	72.3	5th .. 1917	3.87	98.3	
August ...	7.357	186.7	20.4	73.7	23rd .. 1912	2.43	3.1	
September ...	12.550	318.8	22.0	76.0	15th .. 1909	3.70	94.0	
October ...	9.125	260.3	18.5	78.4	8th .. 1918	4.37	111.0	
November ...	2.840	72.1	6.9	75.0	6th .. 1909	3.70	94.0	
December ...	0.430	10.9	2.7	70.0	23rd .. 1914	0.97	24.6	

Mean Annual Rainfall during 17 years = 55.843 inches (1418.3 m.m.)

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