

**AERODROME CLIMATOLOGICAL SUMMARY – TABULAR FORM**
**MODEL H**

 AERODROME: **NAKHON RATCHASIMA AIRPORT (VTUQ)**

 LATITUDE: **14° 56' 58" N**

 LONGITUDE: **102° 18' 45" E**

 ELEVATION ABOVE MSL: **233 METRES**

 TOTAL NUMBER OF OBSERVATIONS: **29382**

 PERIOD OF RECORD: **2018 – 2022**

MONTHLY MEAN													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUS	SEP	OCT	NOV	DEC	ANNUAL
Rainfall amount (mm)	0.90	22.64	32.80	109.72	157.20	102.06	156.58	136.64	232.20	165.16	16.34	8.44	1140.68
Daily mean air temperature (°C)	25.44	27.19	29.94	30.04	29.11	29.79	29.28	28.67	27.82	27.02	26.80	24.74	335.83
Daily maximum air temperature (°C)	31.36	32.87	35.92	35.65	34.13	33.75	33.60	33.05	31.90	30.75	31.17	29.86	394.02
Daily minimum air temperature (°C)	20.12	21.50	24.91	26.07	25.57	26.06	25.95	25.58	25.00	23.99	22.84	20.04	287.61
Daily mean atmospheric pressure (QNH) (hPa)	1012.80	1012.30	1009.36	1008.48	1007.96	1006.39	1005.79	1005.89	1007.89	1010.20	1011.86	1013.79	12112.71
Daily maximum atmospheric pressure (QNH) (hPa)	1015.66	1015.36	1012.25	1010.92	1010.22	1008.17	1007.53	1007.77	1009.96	1012.31	1014.11	1016.43	12140.69
Daily minimum atmospheric pressure (QNH) (hPa)	1009.85	1009.24	1006.20	1005.51	1005.11	1003.79	1003.37	1003.45	1005.22	1007.59	1009.14	1010.90	12079.36
Daily mean wind speed (knot)	2.10	2.26	2.34	2.48	2.32	2.77	2.80	2.75	1.76	2.01	2.36	2.73	28.68
Daily maximum wind speed (knot)	4.81	4.98	5.07	5.41	5.20	5.64	5.69	5.68	4.67	5.08	5.50	5.72	63.45
Daily minimum wind speed (knot)	0.28	0.34	0.28	0.43	0.28	0.40	0.52	0.50	0.15	0.11	0.15	0.58	4.02

EXTREMES													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUS	SEP	OCT	NOV	DEC	
Daily maximum air temperature (°C)	36.8	38.4	40.0	40.5	40.4	38.7	38.4	36.8	35.5	35.8	35.4	35.6	
Daily minimum air temperature (°C)	12.1	13.6	19.8	16.3	19.2	23.1	23.2	22.8	22.6	18.2	18.2	13.9	
Daily maximum atmospheric pressure (QNH) (hPa)	1023.15	1022.19	1017.96	1019.28	1015.17	1011.68	1010.64	1013.12	1016.73	1016.98	1017.92	1022.27	
Daily minimum atmospheric pressure (QNH) (hPa)	1004.80	1001.86	1000.69	999.66	998.88	999.37	998.87	998.23	998.91	1000.81	1004.25	1006.32	
Daily maximum wind speed (knot)	10	11	10	13	10	14	11	10	9	10	12	10	