

AERODROME CLIMATOLOGICAL SUMMARY - TABULAR FORM

Meteorological elements summary

AERODROME: Ubon Ratchathani Airport - VTUU

PERIOD OF RECORD: 2018 -
2022

Annual

TOTAL NUMBER OF OBSERVATIONS : 45513

LATITUDE : 15° 15' 5" N , LONGITUDE : 104° 52' 13" E , ELEVATION ABOVE MSL : 124 m

ELEMENTS	MONTHLY MEAN												
	JAN	FEB	MAR	ARP	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
Rainfall amount (mm)	0.58	9.9	47.88	93.42	219.44	172.66	331.98	359.12	467.96	134.28	8.94	1.16	153.94
Daily Mean air Temperature (°C)	25.17	26.7	29.71	29.2	29.2	29.1	28.2	27.6	27.3	26.4	26.0	24.57	27.2
Daily Minimum air Temperature (°C)	19.22	20.68	24.71	24.4	25.4	25.5	25.0	24.8	24.4	22.9	21.5	19.57	22.7
Daily Maximum air Temperature (°C)	31.85	33.35	35.42	35.0	34.2	33.9	32.6	32.0	31.3	30.9	31.4	30.52	32.7
Daily Mean atmospheric Pressure (QNH) (hpa)	1012.77	1012.4	1010.0	1009.6	1007.9	1007.0	1006.0	1006.4	1008.1	1010.2	1011.9	1012.8	1009.6
Daily Minimum atmospheric Pressure (QNH) (hpa)	1010.04	1009.5	1007.3	1006.7	1005.0	1004.4	1003.6	1003.8	1005.5	1007.8	1009.5	1010.7	1007.1
Daily Maximum atmospheric Pressure (QNH) (hpa)	1015.25	1015.3	1013.1	1012.5	1010.5	1009.0	1008.0	1008.4	1010.4	1012.4	1014.2	1015.9	1012.2
ELEMENTS	EXTREMES												
	JAN	FEB	MAR	ARP	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
Daily Maximum air Temperature (°C)	36.0	38.0	39.5	39.0	39.0	38.0	38.0	35.0	35.0	34.0	35.0	35.5	39
Daily Minimum air Temperature (°C)	11	12.4	17	17	19	22	22	22	20	18	16	14.3	11
Daily Maximum atmospheric Pressure (QNH) (hpa)	1021.9	1021.4	1016.75	1017.9	1014.18	1013.2	1011.45	1013.1	1015.67	1016.27	1019.06	1020.92	1016.8
Daily Minimum atmospheric Pressure (QNH) (hpa)	1006	1001.9	1001	1001	1000	999	998	998	994	1002	1005	1006.32	994
Daily maximum wind speed (kt)	16	10	12	13	12	18	24	14	13	15	15	15	14.75