

## AERONAUTICAL CLIMATOLOGY

AERODROME CLIMATOLOGICAL SUMMARY - TABULAR FORM  
 AERODROME: DONMUEANG INTERNATIONAL AIRPORT - VTBD  
 [ANNAUL]

MODEL E  
 RWY (TDZ): 21R  
 PERIOD OF RECORD: 2013 - 2019

TOTAL NUMBER OF OBSERVATIONS : 120594

LATITUDE : 13° 54' 52" N , LONGITUDE : 100° 36' 20" E , ELEVATION ABOVE MSL : 2.65m

FREQUENCIES (PER CENT) OF THE AIR TEMPERATURE IN SPECIFIED RANGE OF 5 °C AT SPECIFIED TIMES									
TIME (UTC)	TEMPERATURE ( °C)								
	<10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	>45
0000	0.0	0.0	2.2	13.8	79.5	4.5	0.0	0.0	0.0
0030	0.0	0.0	1.9	11.6	78.0	8.4	0.0	0.0	0.0
0100	0.0	0.0	1.2	9.4	74.0	15.3	0.0	0.0	0.0
0130	0.0	0.0	0.8	7.2	64.1	27.9	0.0	0.0	0.0
0200	0.0	0.0	0.4	5.1	50.8	43.7	0.0	0.0	0.0
0230	0.0	0.0	0.2	4.2	38.3	56.8	0.5	0.0	0.0
0300	0.0	0.0	0.1	3.1	29.2	66.5	1.0	0.0	0.0
0330	0.0	0.0	0.0	2.5	22.1	73.2	2.2	0.0	0.0
0400	0.0	0.0	0.0	1.6	17.4	76.3	4.7	0.0	0.0
0430	0.0	0.0	0.0	1.2	14.4	76.2	8.1	0.0	0.0
0500	0.0	0.0	0.0	0.8	12.6	75.6	11.0	0.0	0.0
0530	0.0	0.0	0.0	0.5	11.4	74.1	13.9	0.0	0.0
0600	0.0	0.0	0.0	0.5	10.7	71.7	17.0	0.0	0.0
0630	0.0	0.0	0.0	0.5	10.7	69.9	18.9	0.0	0.0
0700	0.0	0.0	0.0	0.5	10.9	68.2	20.4	0.0	0.0
0730	0.0	0.0	0.0	0.5	11.5	66.0	21.9	0.0	0.0
0800	0.0	0.0	0.0	0.4	11.7	65.8	22.1	0.2	0.0
0830	0.0	0.0	0.0	0.3	12.6	65.0	22.1	0.0	0.0
0900	0.0	0.0	0.0	0.4	13.4	66.0	20.2	0.0	0.0
0930	0.0	0.0	0.0	0.3	15.0	67.2	17.4	0.0	0.0
1000	0.0	0.0	0.0	0.7	16.7	69.2	13.4	0.0	0.0
1030	0.0	0.0	0.0	0.7	21.1	69.5	8.6	0.0	0.0
1100	0.0	0.0	0.0	1.2	26.1	68.0	4.7	0.0	0.0
1130	0.0	0.0	0.0	1.6	32.1	63.9	2.4	0.0	0.0
1200	0.0	0.0	0.0	1.8	38.8	58.7	0.7	0.0	0.0
1230	0.0	0.0	0.0	2.2	45.7	51.9	0.2	0.0	0.0
1300	0.0	0.0	0.1	2.0	53.0	44.8	0.0	0.0	0.0
1330	0.0	0.0	0.1	2.4	58.4	39.1	0.0	0.0	0.0
1400	0.0	0.0	0.1	2.8	62.9	34.2	0.0	0.0	0.0
1430	0.0	0.0	0.1	3.4	66.9	29.6	0.0	0.0	0.0
1500	0.0	0.0	0.2	4.1	70.6	25.2	0.0	0.0	0.0
1530	0.0	0.0	0.2	4.3	72.9	22.5	0.0	0.0	0.0
1600	0.0	0.0	0.2	4.6	75.7	19.6	0.0	0.0	0.0
1630	0.0	0.0	0.2	5.1	77.5	17.2	0.0	0.0	0.0
1700	0.0	0.0	0.2	5.3	79.5	15.0	0.0	0.0	0.0
1730	0.0	0.0	0.4	6.0	81.4	12.2	0.0	0.0	0.0
1800	0.0	0.0	0.6	6.3	82.9	10.2	0.0	0.0	0.0
1830	0.0	0.0	0.9	7.4	82.6	9.1	0.0	0.0	0.0
1900	0.0	0.0	1.0	8.6	82.9	7.6	0.0	0.0	0.0
1930	0.0	0.0	1.0	9.4	82.8	6.7	0.0	0.0	0.0
2000	0.0	0.0	1.4	10.0	82.6	6.0	0.0	0.0	0.0
2030	0.0	0.0	1.4	10.9	82.7	4.9	0.0	0.0	0.0
2100	0.0	0.0	1.6	11.5	82.8	4.1	0.0	0.0	0.0

2130	0.0	0.0	1.8	12.1	82.7	3.3	0.0	0.0	0.0
2200	0.0	0.0	2.0	13.1	82.1	2.8	0.0	0.0	0.0
2230	0.0	0.0	2.0	13.5	81.9	2.6	0.0	0.0	0.0
2300	0.0	0.0	2.2	14.5	81.4	2.0	0.0	0.0	0.0
2330	0.0	0.0	2.2	14.4	80.7	2.7	0.0	0.0	0.0
MEAN	0.0	0.0	0.6	5.1	51.1	38.4	4.8	0.0	0.0