**AERODROME CLIMATOLOGICAL MONTHLY TABLE - MODEL D**

**AERODOME**: VTBD - Don Mueang International Airport (DMK), Bangkok, Thailand

**Latitude**: 13° 54' 45.358" N, **Longitude**: 100° 36' 25.208" E, **Elevation:** 9ft

**Month**: March, **Year**: 2022

| **Wind direction** | **Wind speed (in knots)** | | | | | | | | | | | | **Total (%)** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **CALM** | **1 – 5** | **6 – 10** | **11 – 15** | **16 – 20** | **21 – 25** | **26 – 30** | **31 – 35** | **36 – 40** | **41 – 45** | **46 – 50** | **> 50** |
| CALM | 3.72 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.72 |
| VARIABLE | 0.00 | 7.88 | 0.88 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8.75 |
| 35-36-01 | 0.00 | 2.41 | 1.31 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.72 |
| 02-03-04 | 0.00 | 1.75 | 1.31 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.06 |
| 05-06-07 | 0.00 | 3.94 | 2.41 | 0.44 | 0.22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7.00 |
| 08-09-10 | 0.00 | 0.88 | 1.75 | 0.22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.84 |
| 11-12-13 | 0.00 | 3.94 | 2.63 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.56 |
| 14-15-16 | 0.00 | 3.06 | 3.72 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.78 |
| 17-18-19 | 0.00 | 5.69 | 20.13 | 0.88 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 26.70 |
| 20-21-22 | 0.00 | 3.94 | 17.72 | 1.53 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 23.19 |
| 23-24-25 | 0.00 | 0.22 | 1.09 | 0.66 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.97 |
| 26-27-28 | 0.00 | 0.00 | 1.09 | 0.22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.31 |
| 29-30-31 | 0.00 | 0.22 | 1.53 | 0.44 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.19 |
| 32-33-34 | 0.00 | 0.88 | 1.31 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.19 |
| **Total (%)** | **3.72** | **34.79** | **56.89** | **4.38** | **0.22** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **100.00** |

\* Frequencies (percent) of the Occurrence of Concurrent Wind Direction (in 30° Sections) and Speed (in knots) within specified ranges