

세종기지의 기상자료 (1990년 1월-5월)

이방용

해양연구소 극지연구소실

Monthly Meteorological Data at King Sejong Station (Jan. - May 1990)

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| ELEMENT | | '90 JAN. | FEB. | MAR. | APR. | MAY |
|------------|----------------------|------------|-------|--------|-------|--------|
| | MEAN STATION | 989.3 | 990.7 | 984.2 | 990.1 | 1002.5 |
| AIR | HIGHEST | 999 | 1005 | 1011 | 1010 | 1027 |
| PRESSURE | DATE | 13, 19, 20 | 14 | 14, 15 | 2 | 9~12 |
| (mb) | LOWEST | 968 | 970 | 958 | 965 | 960 |
| | DATE | 10 | 6 | 11 | 20 | 22, 23 |
| | MEAN | 2.3 | 2.7 | 1.2 | -4.8 | -4.9 |
| | MEAN MAXIMUM | 4.3 | 4.5 | 2.9 | -2.3 | 3.3 |
| AIR | MEAN MINIMUM | 0.6 | 1.2 | -0.5 | -7.3 | -3.7 |
| TEMP. | HIGHEST | 7.6 | 8.1 | 6.8 | 1.7 | 3.9 |
| (°C) | DATE | 17 | 27 | 11 | 5 | 19 |
| | LOWEST | -6.3 | -2.2 | -2.9 | -18.3 | -13.7 |
| | DATE | 18 | 2 | 29 | 26 | 24 |
| | MEAN | 6.3 | 7.7 | 8.5 | 8.3 | 6.4 |
| WIND | PREDOM. DIR. | E | NW | NNW | ESE | ESE |
| (m/s) | GREATEST GUST | 32.0 | 28.2 | 45.2 | 33.4 | 37.7 |
| | DIRECTION | SE | NNE | NNW | ESE | E |
| | DATE | 16 | 27 | 11 | 25 | 22 |
| R. H. | MEAN | 91 | 93 | 92 | 90 | 92 |
| (%) | LOWEST | 63 | 73 | 67 | 69 | 66 |
| | DATE | 17, 18 | 4 | 2 | 17 | 8 |
| CLOUD | MEAN | 6.9 | 6.1 | 6.0 | 5.8 | 5.8 |
| (N*, 1/8) | | | | | | |
| NUMBER | CLEAR (N* ≤ 2) | 1 | 0 | 1 | 2 | 3 |
| OF | P. CLD (2 < N* < 8) | 21 | 22 | 29 | 22 | 27 |
| DAYS | O. CAST (N* = 8) | 9 | 6 | 1 | 5 | 1 |
| | OBSCURED | 0 | 0 | 0 | 1 | 0 |
| DEWPOINT | MEAN | -2.3 | -1.9 | -3.8 | -10.7 | -10.4 |
| TEMP.(°C) | | | | | | |
| TOTAL | PRECIPITATION (mm) | 28.3 | 34.8 | 41.0 | 31.1 | 27.1 |
| SNOW | MAX. DEPTH | 3.0 | 3.0 | 23.0 | 25.0 | 25.0 |
| FALL | DATE | 11, 16, 27 | 1 | 29 | 6 | 22 |
| (cm) | TOTAL | 9.0 | 3.0 | 34.4 | 149.0 | 69.0 |
| NUMBER | RAINY DAYS | 12 | 18 | 14 | 14 | 12 |
| OF | FOGGY DAYS | 4 | 17 | 13 | 4 | 4 |

* : TOTAL OF CLOUD AMOUNT

- : MISSING DATA OR NO OCCURRENCE