



## CLIMATOLOGICAL EXTREMES

STATION: **TUGUEGARAO, CAGAYAN**  
YEAR: **AS OF 2024**

LATITUDE: **17°38'15.44"N**  
LONGITUDE: **121°45'09.01"E**  
ELEVATION: **62m**

| MONTH            | TEMPERATURE (°C) |            |      |            | GREATEST DAILY RAINFALL (mm) |            | STRONGEST WINDS (mps) |     |            | SEA LEVEL PRESSURES (mbs) |            |        |            |
|------------------|------------------|------------|------|------------|------------------------------|------------|-----------------------|-----|------------|---------------------------|------------|--------|------------|
|                  | HIGH             | DATE       | LOW  | DATE       | AMOUNT                       | DATE       | SPD                   | DIR | DATE       | HIGH                      | DATE       | LOW    | DATE       |
| JAN              | 37.2             | 01-23-1964 | 12.0 | 01-09-2004 | 126.0                        | 01-25-2006 | 21                    | N   | 01-09-1978 | 1026.5                    | 01-13-1955 | 1001.4 | 01-28-2005 |
| FEB              | 38.4             | 02-12-1961 | 12.9 | 02-05-1967 | 62.8                         | 02-17-2009 | 25                    | SE  | 02-27-1982 | 1026.1                    | 02-01-1962 | 1003.9 | 02-09-1985 |
| MAR              | 40.0             | 03-24-1914 | 14.0 | 03-04-2002 | 79.5                         | 03-08-1933 | 23                    | WNW | 03-01-1980 | 1024.5                    | 03-05-1977 | 1001.1 | 03-06-1999 |
| APR              | 42.2             | 04-22-1912 | 16.3 | 04-04-1963 | 157.8                        | 04-08-1967 | 47                    | SSE | 04-08-1967 | 1021.1                    | 04-03-2017 | 975.8  | 04-08-1967 |
| MAY              | 42.2             | 05-11-1969 | 17.5 | 05-03-1903 | 191.2                        | 05-14-1980 | 40                    | NW  | 05-14-1980 | 1023.3                    | 05-27-1994 | 989.3  | 05-14-1976 |
| JUNE             | 41.7             | 06-03-1963 | 17.0 | 06-16-2004 | 263.0                        | 06-29-2004 | 39                    | W   | 06-27-1980 | 1016.5                    | 06-06-1966 | 894.5  | 06-05-1999 |
| JULY             | 41.0             | 07-09-1915 | 17.0 | 07-23-2004 | 275.4                        | 07-31-2016 | 39                    | W   | 07-31-1979 | 1015.7                    | 07-27-2015 | 894.9  | 07-23-1999 |
| AUG              | 39.4             | 08-29-1960 | 19.0 | 08-24-2003 | 345.4                        | 08-01-1986 | 40                    | NW  | 08-13-1971 | 1016.0                    | 08-10-1962 | 892.1  | 08-19-1999 |
| SEP              | 38.9             | 09-01-1963 | 17.6 | 09-30-2003 | 294.0                        | 09-15-1977 | 57                    | SSE | 09-15-1977 | 1016.8                    | 09-19-1963 | 977.0  | 09-15-1977 |
| OCT              | 38.5             | 10-17-1987 | 14.8 | 10-24-2003 | 342.0                        | 10-19-1997 | 65                    | N   | 10-19-2016 | 1020.3                    | 10-29-1960 | 893.3  | 10-05-1999 |
| NOV              | 37.8             | 11-15-1963 | 12.8 | 11-02-1905 | 349.7                        | 11-22-1973 | 36                    | SE  | 11-05-1980 | 1023.6                    | 11-30-1989 | 969.9  | 11-17-1953 |
| DEC              | 38.5             | 12-02-1905 | 12.0 | 12-22-2003 | 186.3                        | 12-10-1938 | 25                    | N   | 12-02-1977 | 1024.5                    | 12-07-1960 | 992.4  | 12-02-2004 |
| ANNUAL           | 42.2             | 04-22-1912 | 12.0 | 01-09-2004 | 349.7                        | 11-22-1973 | 57                    | SSE | 09-15-1977 | 1026.5                    | 01-13-1955 | 892.1  | 08-19-1999 |
|                  | 42.2             | 05-11-1969 | 12.0 | 12-22-2003 |                              |            |                       |     |            |                           |            |        |            |
| Period of Record | 1903 - 2024      |            |      |            | 1902 - 2024                  |            | 1966 - 2024           |     |            | 1949 - 2024               |            |        |            |

PREPARED BY: **CADS/CAD/PAGASA**

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