

Republic of the Philippines Department of Science and Technology

Philippine Atmospheric, Geophysical and Astronomical Services Administration Climatology and Agrometeorology Division CLIMATE AND AGROMET DATA SECTION

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CLIMATOLOGICAL EXTREMES

STATION: VIRAC SYNOP, CATANDUANES (SYNOP)

YEAR: **AS OF 2021**

LATITUDE: 13°34'44.92"N LONGITUDE: 124°12'43.65"E

ELEVATION: 31.574m

| 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 | 34.3 | 01-05-1970 | 16.7 | 01-02-1969 | 273.1 | 01-12-1999 | 30 | NE | 01-17-2015 | 1021.1 | 01-18-1959 | 998.4 | 01-09-1972 |
| FEB | 36.6 | 01-18-1963 | 15.6 | 02-09-1916 | 203.7 | 02-25-1970 | 62 | W | 02-25-1970 | 1021.4 | 02-06-1990 | 972.9 | 02-25-1970 |
| MAR | 35.2 | 03-26-1961 | 16.9 | 03-11-1914 | 204.7 | 03-02-1999 | 22 | NE | 03-05-1977 | 1021.6 | 03-02-1987 | 1001.2 | 03-29-1988 |
| APR | 35.1 | 04-18-1990 | 18.3 | 04-16-1968 | 252.2 | 04-19-2021 | 30 | WNW | 04-18-2021 | 1019.2 | 04-05-1998 | 997.0 | 04-20-1956 |
| MAY | 37.2 | 05-31-1967 | 19.3 | 05-10-1955 | 368.4 | 05-18-1976 | 50 | WNW | 05-16-2004 | 1015.9 | 05-10-1957 | 996.0 | 05-05-1951 |
| JUNE | 37.2 | 06-02-1967 | 18.4 | 06-06-1995 | 494.2 | 06-09-1974 | 36 | SW | 06-24-1976 | 1018.7 | 06-08-1971 | 983.1 | 06-24-1976 |
| JULY | 36.6 | 07-23-1969 | 18.6 | 07-09-1985 | 340.0 | 07-18-1987 | 37 | NE | 07-15-2014 | 1016.6 | 07-27-1980 | 986.1 | 07-14-1983 |
| AUG | 37.8 | 08-23-2018 | 19.0 | 08-14-1987 | 188.2 | 08-19-1919 | 31 | ENE | 08-12-1987 | 1015.6 | 08-31-1983 | 963.0 | 08-13-1963 |
| SEP | 36.8 | 09-02-1968 | 18.0 | 09-19-2005 | 488.0 | 09-01-1929 | 47 | ENE | 09-26-1978 | 1017.6 | 09-28-1982 | 990.6 | 09-26-1978 |
| OCT | 36.0 | 10-06-1967 | 18.9 | 10-21-1965 | 458.5 | 10-29-1958 | 77 | ESE | 10-13-1970 | 1017.6 | 10-05-1987 | 927.9 | 10-21-1998 |
| NOV | 35.0 | 11-03-1908 | 18.0 | 11-11-1911 | 401.1 | 11-06-1947 | 55 | W | 11-30-2006 | 1019.9 | 11-30-1978 | 941.4 | 11-30-2006 |
| DEC | 34.4 | 12-17-1964 | 17.2 | 12-20-1967 | 416.3 | 12-13-1964 | 78 | NNW | 12-25-2016 | 1019.9 | 12-01-1978 | 954.6 | 12-31-1959 |
| ANNUAL | 37.8 | 08-23-2018 | 15.6 | 02-09-1916 | 494.2 | 06-09-1974 | 78 | NNW | 12-25-2016 | 1021.6 | 03-02-1987 | 927.9 | 10-21-1998 |
| Period of Record | 1908-2021 | | | | 1908-2021 | | 1966-2021 | | | 1949-2021 | | | |

PREPARED BY: CADS/CAD/PAGASA