



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: **GUIUAN, EASTERN SAMAR**
 YEAR: **AS OF 2022**

LATITUDE: **11°02'43.50"N**
 LONGITUDE: **125°45'20.58"E**
 ELEVATION: **60m**

| 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 | 33.0 | 01-17-2020 | 19.0 | 01-22-1979 | 281.7 | 01-27-2018 | 31 | N | 01-18-2014 | 1019.1 | 01-29-1998 | 1002.0 | 01-27-1989 |
| | | | | | | | | | | | | 1002.0 | 01-31-2014 |
| FEB | 34.4 | 02-18-2020 | 19.3 | 02-12-2014 | 261.9 | 02-13-2008 | 30 | NE | 02-01-1993 | 1020.7 | 02-20-2019 | 1000.0 | 02-15-1981 |
| | | | 19.3 | 02-07-2018 | | | | | | | | | |
| MAR | 34.8 | 03-18-2020 | 18.0 | 03-13-1991 | 206.0 | 03-18-2011 | 25 | ENE | 03-17-1999 | 1019.3 | 03-02-1983 | 995.8 | 03-16-2005 |
| | | | | | | | 25 | E | 03-25-2015 | | | | |
| APR | 36.6 | 04-18-1998 | 19.3 | 04-12-2014 | 207.8 | 04-09-2022 | 37 | NE | 04-15-1979 | 1017.5 | 04-05-1998 | 991.1 | 04-15-1979 |
| | 36.6 | 04-17-2020 | | | | | | | | | | | |
| MAY | 37.6 | 05-30-1981 | 20.7 | 05-06-2007 | 123.6 | 05-21-2005 | 33 | W | 05-11-2006 | 1015.9 | 05-05-2018 | 996.8 | 05-16-2004 |
| JUNE | 37.0 | 06-05-1997 | 20.3 | 06-23-1976 | 156.2 | 06-19-2008 | 42 | SW | 06-20-2008 | 1018.3 | 06-11-1989 | 996.2 | 06-27-1988 |
| JULY | 35.4 | 07-21-2011 | 18.5 | 07-02-1979 | 292.8 | 07-29-2003 | 26 | SW | 07-22-1999 | 1016.2 | 07-11-2019 | 996.9 | 07-03-2001 |
| | 35.4 | 07-25-2020 | | | | | | | | | | | |
| | 35.4 | 07-26-2020 | | | | | | | | | | | |
| AUG | 36.1 | 08-26-2020 | 20.6 | 08-09-1991 | 183.9 | 08-12-2008 | 24 | SW | 08-11-1987 | 1016.6 | 08-05-1987 | 1000.6 | 08-17-1990 |
| | | | | | | | 24 | SSW | 08-22-2013 | | | | |
| SEP | 36.7 | 09-03-2020 | 20.0 | 09-28-1991 | 150.1 | 09-06-2021 | 38 | W | 09-06-2021 | 1016.7 | 09-22-2019 | 998.8 | 09-29-1995 |
| OCT | 35.6 | 10-23-2020 | 20.0 | 10-23-1991 | 229.1 | 10-23-1988 | 28 | WSW | 10-20-1998 | 1017.0 | 10-03-2015 | 986.8 | 10-23-1988 |
| NOV | 36.0 | 11-26-1981 | 19.2 | 11-19-2018 | 213.0 | 11-17-2016 | 60 | W | 11-04-1984 | 1018.1 | 11-29-2018 | 893.9 | 11-30-2000 |
| DEC | 33.5 | 12-03-2020 | 20.0 | 12-12-1975 | 780.4 | 12-14-2017 | 72 | NW | 12-21-1994 | 1018.4 | 12-22-2015 | 968.3 | 12-21-1994 |
| ANNUAL | 37.6 | 05-30-1981 | 18.0 | 03-13-1991 | 780.4 | 12-14-2017 | 72 | NW | 12-21-1994 | 1020.7 | 02-20-2019 | 893.9 | 11-30-2000 |
| Period of Record | 1973 - 2022 | | | | 1973 - 2022 | | 1973 - 2022 | | | 1973 - 2022 | | | |

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