



## CLIMATOLOGICAL EXTREMES

STATION: **SAN JOSE, OCCIDENTAL MINDORO**

YEAR: **AS OF 2024**

LATITUDE: **12°21'39.07"N**

LONGITUDE: **121°02'51.68"E**

ELEVATION: **3.314m**

| 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              | 36.0             | 01-07-2024 | 15.5 | 01-09-1985 | 37.4                         | 01-31-2012 | 20                    | ENE | 01-16-2001 | 1018.1                    | 01-31-1998 | 1002.6 | 01-06-1999 |
|                  |                  |            |      |            |                              |            | 20                    | NE  | 01-01-2021 |                           |            |        |            |
| FEB              | 36.8             | 02-22-2024 | 15.4 | 02-15-1982 | 50.4                         | 02-22-1986 | 26                    | NE  | 02-18-2008 | 1018.7                    | 02-15-2017 | 1002.7 | 02-08-1986 |
| MAR              | 38.3             | 03-31-2024 | 18.5 | 03-09-2019 | 69.8                         | 03-27-1982 | 22                    | E   | 03-26-1991 | 1017.1                    | 03-03-1987 | 999.0  | 03-30-1995 |
|                  |                  |            | 18.5 | 03-11-2019 |                              |            |                       |     |            |                           |            |        |            |
|                  |                  |            | 18.5 | 03-01-2020 |                              |            |                       |     |            |                           |            |        |            |
|                  |                  |            | 18.5 | 03-01-2021 |                              |            |                       |     |            |                           |            |        |            |
| APR              | 39.2             | 04-22-2024 | 18.8 | 04-09-2020 | 90.0                         | 04-15-2014 | 20                    | E   | 04-04-2008 | 1016.1                    | 04-04-1998 | 1000.6 | 04-28-1995 |
| MAY              | 39.0             | 05-15-2024 | 17.5 | 05-02-2022 | 214.4                        | 05-12-2006 | 35                    | WNW | 05-12-2006 | 1013.8                    | 05-20-1994 | 996.1  | 05-12-2006 |
| JUNE             | 39.2             | 06-03-2019 | 18.0 | 06-19-1981 | 273.4                        | 06-27-1988 | 30                    | SSW | 06-21-2008 | 1015.0                    | 06-31-1995 | 996.6  | 06-06-1989 |
| JULY             | 37.4             | 07-18-1998 | 19.5 | 07-12-2022 | 198.0                        | 07-15-2014 | 28                    | W   | 07-24-2004 | 1014.2                    | 07-27-2015 | 996.6  | 07-14-1983 |
|                  |                  |            | 19.5 | 07-31-2022 |                              |            |                       |     |            |                           |            |        |            |
| AUG              | 35.0             | 08-02-1998 | 18.0 | 08-29-1980 | 187.2                        | 08-25-2001 | 26                    | W   | 08-26-2002 | 1019.6                    | 08-02-1980 | 996.5  | 08-12-1987 |
| SEP              | 35.6             | 09-08-2020 | 19.0 | 09-17-1980 | 233.5                        | 09-18-2014 | 35                    | E   | 09-02-1984 | 1019.9                    | 09-20-1980 | 999.0  | 09-30-1995 |
|                  |                  |            | 19.0 | 09-20-2022 |                              |            |                       |     |            |                           |            |        |            |
| OCT              | 36.0             | 10-30-1990 | 19.0 | 10-10-1983 | 286.7                        | 10-21-1998 | 30                    | SW  | 10-25-2020 | 1015.4                    | 10-05-1987 | 990.0  | 10-26-2020 |
|                  |                  |            | 19.0 | 10-13-2019 |                              |            |                       |     |            |                           |            |        |            |
| NOV              | 38.0             | 11-14-1989 | 18.8 | 11-06-2019 | 178.0                        | 11-07-1988 | 34                    | W   | 11-20-2004 | 1015.6                    | 11-03-1994 | 989.0  | 11-07-1988 |
| DEC              | 36.6             | 12-28-2023 | 17.5 | 12-29-1996 | 256.6                        | 12-11-1998 | 42                    | S   | 12-25-2019 | 1017.3                    | 12-27-2001 | 980.6  | 12-10-2006 |
| ANNUAL           | 39.2             | 06-03-2019 | 15.4 | 02-15-1982 | 286.7                        | 10-21-1998 | 42                    | S   | 12-25-2019 | 1019.9                    | 09-20-1980 | 980.6  | 12-10-2006 |
|                  | 39.2             | 04-22-2024 |      |            |                              |            |                       |     |            |                           |            |        |            |
| Period of Record | 1980 - 2024      |            |      |            | 1980 - 2024                  |            | 1980 - 2024           |     |            | 1980 - 2024               |            |        |            |

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

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