

DAILY ETO PENMAN-MONTEITH DATA
(File: untitled)

Country: India
Altitude: 636 m.

Station: Madakasira
Latitude: 13.57 °N

Year: 2021
Longitude: 77.1

JANUARY

| Day | Min Temp °C | Max Temp °C | Humidity % | Wind km/day | Sun hours | Rad MJ/m ² /day | ETo mm/day |
|---------|----------------|----------------|---------------|----------------|--------------|-------------------------------|---------------|
| 1 | 15.2 | 25.1 | 81 | 3 | 11.2 | 22.0 | 3.38 |
| 2 | 14.3 | 27.2 | 82 | 3 | 11.2 | 22.0 | 3.47 |
| 3 | 16.8 | 27.4 | 80 | 3 | 11.2 | 22.0 | 3.58 |
| 4 | 17.2 | 27.9 | 78 | 3 | 11.2 | 22.1 | 3.61 |
| 5 | 16.8 | 27.8 | 83 | 2 | 11.2 | 22.1 | 3.65 |
| 6 | 18.8 | 27.2 | 85 | 2 | 11.2 | 22.1 | 3.75 |
| 7 | 19.0 | 26.5 | 85 | 2 | 11.2 | 22.2 | 3.73 |
| 8 | 18.7 | 27.5 | 86 | 2 | 11.2 | 22.2 | 3.78 |
| 9 | 19.4 | 28.2 | 82 | 3 | 11.2 | 22.2 | 3.82 |
| 10 | 17.9 | 28.0 | 81 | 2 | 11.2 | 22.3 | 3.74 |
| 11 | 17.5 | 27.6 | 79 | 3 | 11.2 | 22.3 | 3.68 |
| 12 | 16.1 | 26.1 | 79 | 3 | 11.2 | 22.4 | 3.55 |
| 13 | 16.3 | 27.9 | 75 | 3 | 11.2 | 22.4 | 3.61 |
| 14 | 15.9 | 27.4 | 77 | 3 | 11.2 | 22.5 | 3.60 |
| 15 | 17.1 | 28.3 | 75 | 2 | 11.2 | 22.5 | 3.69 |
| 16 | 17.1 | 29.2 | 74 | 2 | 11.2 | 22.6 | 3.73 |
| 17 | 16.1 | 29.7 | 74 | 3 | 11.2 | 22.6 | 3.73 |
| 18 | 15.1 | 29.0 | 72 | 3 | 11.2 | 22.7 | 3.63 |
| 19 | 15.1 | 28.4 | 73 | 2 | 11.3 | 22.7 | 3.63 |
| 20 | 13.6 | 29.3 | 69 | 2 | 11.3 | 22.8 | 3.57 |
| 21 | 14.9 | 30.2 | 66 | 1 | 11.3 | 22.9 | 3.64 |
| 22 | 15.6 | 30.3 | 70 | 2 | 11.3 | 22.9 | 3.76 |
| 23 | 16.6 | 29.9 | 70 | 2 | 11.3 | 23.0 | 3.79 |
| 24 | 15.2 | 29.9 | 68 | 2 | 11.3 | 23.1 | 3.71 |
| 25 | 12.8 | 29.8 | 62 | 2 | 11.3 | 23.1 | 3.55 |
| 26 | 11.8 | 30.3 | 61 | 2 | 11.3 | 23.2 | 3.55 |
| 27 | 11.3 | 29.5 | 63 | 2 | 11.3 | 23.3 | 3.54 |
| 28 | 13.8 | 29.1 | 65 | 3 | 11.3 | 23.3 | 3.65 |
| 29 | 14.6 | 29.8 | 64 | 2 | 11.3 | 23.4 | 3.71 |
| 30 | 14.2 | 30.2 | 65 | 2 | 11.3 | 23.5 | 3.75 |
| 31 | 15.9 | 30.6 | 61 | 3 | 11.3 | 23.5 | 3.79 |
| Average | 15.8 | 28.6 | 74 | 2 | 11.2 | 22.6 | 3.66 |