

DAILY ETO PENMAN-MONTEITH DATA
(File: untitled)

Country: India
Altitude: 636 m.

Station: Madakasira
Latitude: 13.57 °N

Year: 2021
Longitude: 77.1

DECEMBER

| Day | Min Temp °C | Max Temp °C | Humidity % | Wind km/day | Sun hours | Rad MJ/m²/day | ETO mm/day |
|---------|----------------|----------------|---------------|----------------|--------------|------------------|---------------|
| 1 | 18.9 | 26.9 | 87 | 3 | 11.2 | 22.2 | 3.76 |
| 2 | 18.8 | 27.0 | 85 | 2 | 11.2 | 22.1 | 3.74 |
| 3 | 18.4 | 26.2 | 86 | 1 | 11.2 | 22.1 | 3.68 |
| 4 | 18.9 | 25.9 | 80 | 1 | 11.2 | 22.1 | 3.60 |
| 5 | 19.1 | 25.1 | 85 | 1 | 11.2 | 22.0 | 3.63 |
| 6 | 17.6 | 26.3 | 84 | 1 | 11.2 | 22.0 | 3.60 |
| 7 | 17.7 | 26.6 | 84 | 2 | 11.2 | 22.0 | 3.61 |
| 8 | 15.5 | 26.9 | 81 | 2 | 11.2 | 21.9 | 3.48 |
| 9 | 17.4 | 27.6 | 84 | 2 | 11.2 | 21.9 | 3.65 |
| 10 | 17.2 | 26.4 | 84 | 2 | 11.2 | 21.9 | 3.57 |
| 11 | 17.3 | 26.6 | 87 | 3 | 11.2 | 21.9 | 3.61 |
| 12 | 17.6 | 26.1 | 86 | 3 | 11.2 | 21.9 | 3.58 |
| 13 | 17.8 | 26.8 | 87 | 3 | 11.2 | 21.8 | 3.63 |
| 14 | 17.9 | 23.9 | 88 | 3 | 11.2 | 21.8 | 3.49 |
| 15 | 17.3 | 25.3 | 87 | 3 | 11.2 | 21.8 | 3.52 |
| 16 | 16.3 | 25.9 | 85 | 2 | 11.2 | 21.8 | 3.48 |
| 17 | 15.8 | 25.8 | 82 | 2 | 11.2 | 21.8 | 3.42 |
| 18 | 14.0 | 24.4 | 81 | 2 | 11.2 | 21.8 | 3.26 |
| 19 | 12.0 | 24.3 | 79 | 2 | 11.2 | 21.8 | 3.16 |
| 20 | 11.8 | 24.9 | 79 | 2 | 11.2 | 21.8 | 3.18 |
| 21 | 12.5 | 26.1 | 75 | 1 | 11.2 | 21.8 | 3.22 |
| 22 | 11.5 | 26.3 | 75 | 2 | 11.2 | 21.8 | 3.20 |
| 23 | 12.9 | 26.3 | 76 | 2 | 11.2 | 21.8 | 3.26 |
| 24 | 11.5 | 26.8 | 69 | 2 | 11.2 | 21.8 | 3.15 |
| 25 | 11.6 | 27.2 | 73 | 2 | 11.2 | 21.8 | 3.23 |
| 26 | 13.6 | 27.2 | 78 | 2 | 11.2 | 21.8 | 3.37 |
| 27 | 14.3 | 26.5 | 76 | 2 | 11.2 | 21.9 | 3.34 |
| 28 | 13.9 | 25.6 | 78 | 2 | 11.2 | 21.9 | 3.30 |
| 29 | 14.8 | 25.9 | 80 | 2 | 11.2 | 21.9 | 3.38 |
| 30 | 14.5 | 26.6 | 80 | 3 | 11.2 | 21.9 | 3.41 |
| 31 | 17.2 | 26.3 | 85 | 4 | 11.2 | 21.9 | 3.58 |
| Average | 15.7 | 26.1 | 82 | 2 | 11.2 | 21.9 | 3.45 |