

DAILY ETO PENMAN-MONTEITH DATA
(File: untitled)

Country: India
Altitude: 636 m.

Station: Madakasira
Latitude: 13.57 °N

Year: 2000
Longitude: 77.1

AUGUST

| Day | Min Temp °C | Max Temp °C | Humidity % | Wind m/s | Sun hours | Rad MJ/m²/day | ETO mm/day |
|---------|----------------|----------------|---------------|-------------|--------------|------------------|---------------|
| 1 | 19.5 | 29.9 | 76 | 3.3 | 12.4 | 28.3 | 5.81 |
| 2 | 19.4 | 28.8 | 79 | 2.7 | 12.4 | 28.3 | 5.48 |
| 3 | 20.1 | 28.5 | 79 | 2.9 | 12.4 | 28.3 | 5.49 |
| 4 | 20.6 | 27.2 | 82 | 2.4 | 12.4 | 28.3 | 5.23 |
| 5 | 19.5 | 29.6 | 76 | 0.9 | 12.4 | 28.3 | 5.41 |
| 6 | 20.7 | 26.6 | 85 | 2.0 | 12.4 | 28.3 | 5.10 |
| 7 | 20.5 | 29.0 | 81 | 4.5 | 12.4 | 28.3 | 5.55 |
| 8 | 18.8 | 26.3 | 83 | 4.5 | 12.4 | 28.3 | 4.99 |
| 9 | 18.2 | 26.4 | 82 | 5.4 | 12.4 | 28.3 | 5.01 |
| 10 | 17.5 | 26.4 | 81 | 5.4 | 12.4 | 28.3 | 5.05 |
| 11 | 19.4 | 27.7 | 80 | 5.1 | 12.4 | 28.3 | 5.39 |
| 12 | 19.1 | 28.9 | 80 | 4.2 | 12.4 | 28.3 | 5.53 |
| 13 | 19.6 | 27.4 | 83 | 2.5 | 12.4 | 28.3 | 5.17 |
| 14 | 20.4 | 26.1 | 86 | 2.1 | 12.3 | 28.3 | 4.99 |
| 15 | 20.6 | 26.6 | 85 | 1.4 | 12.3 | 28.3 | 5.13 |
| 16 | 19.5 | 27.5 | 83 | 3.0 | 12.3 | 28.3 | 5.18 |
| 17 | 19.3 | 28.2 | 81 | 3.5 | 12.3 | 28.3 | 5.36 |
| 18 | 19.4 | 28.0 | 81 | 3.7 | 12.3 | 28.3 | 5.32 |
| 19 | 18.8 | 26.1 | 80 | 4.5 | 12.3 | 28.3 | 5.12 |
| 20 | 18.4 | 27.1 | 80 | 5.1 | 12.3 | 28.2 | 5.24 |
| 21 | 19.3 | 27.2 | 82 | 5.6 | 12.3 | 28.2 | 5.16 |
| 22 | 20.3 | 27.1 | 80 | 6.7 | 12.3 | 28.2 | 5.34 |
| 23 | 20.2 | 24.9 | 84 | 6.8 | 12.3 | 28.2 | 4.71 |
| 24 | 18.4 | 24.3 | 83 | 6.9 | 12.3 | 28.2 | 4.60 |
| 25 | 18.4 | 28.1 | 78 | 6.9 | 12.3 | 28.2 | 5.61 |
| 26 | 19.8 | 27.4 | 79 | 5.9 | 12.3 | 28.2 | 5.46 |
| 27 | 19.1 | 27.4 | 82 | 5.2 | 12.3 | 28.2 | 5.19 |
| 28 | 19.6 | 27.7 | 82 | 5.0 | 12.3 | 28.1 | 5.22 |
| 29 | 19.2 | 28.4 | 81 | 4.5 | 12.3 | 28.1 | 5.37 |
| 30 | 18.7 | 27.7 | 81 | 4.4 | 12.2 | 28.1 | 5.27 |
| 31 | 18.7 | 28.7 | 80 | 4.2 | 12.2 | 28.1 | 5.42 |
| Average | 19.4 | 27.5 | 81 | 4.2 | 12.3 | 28.2 | 5.25 |