

DAILY ETO PENMAN-MONTEITH DATA
(File: untitled)

Country: India
Altitude: 636 m.

Station: Madakasira
Latitude: 13.57 °N

Year: 1998
Longitude: 77.1

NOVEMBER

| Day | Min Temp °C | Max Temp °C | Humidity % | Wind m/s | Sun hours | Rad MJ/m²/day | ETO mm/day |
|---------|----------------|----------------|---------------|-------------|--------------|------------------|---------------|
| 1 | 18.6 | 27.8 | 86 | 1.6 | 11.4 | 23.9 | 4.24 |
| 2 | 19.5 | 24.4 | 90 | 1.6 | 11.4 | 23.9 | 3.88 |
| 3 | 17.6 | 26.4 | 88 | 2.3 | 11.4 | 23.8 | 3.99 |
| 4 | 18.9 | 27.0 | 88 | 2.4 | 11.3 | 23.7 | 4.09 |
| 5 | 19.4 | 26.5 | 88 | 2.7 | 11.3 | 23.7 | 4.01 |
| 6 | 19.4 | 27.0 | 90 | 3.5 | 11.3 | 23.6 | 3.92 |
| 7 | 20.3 | 25.7 | 91 | 2.8 | 11.3 | 23.5 | 3.82 |
| 8 | 19.6 | 26.6 | 89 | 2.6 | 11.3 | 23.4 | 3.95 |
| 9 | 19.1 | 25.9 | 87 | 2.2 | 11.3 | 23.4 | 3.94 |
| 10 | 17.1 | 27.5 | 85 | 2.4 | 11.3 | 23.3 | 4.10 |
| 11 | 15.6 | 27.3 | 85 | 1.7 | 11.3 | 23.2 | 3.99 |
| 12 | 17.9 | 27.4 | 85 | 2.0 | 11.3 | 23.2 | 4.06 |
| 13 | 16.2 | 27.2 | 79 | 1.3 | 11.3 | 23.1 | 4.01 |
| 14 | 15.8 | 27.2 | 79 | 1.2 | 11.3 | 23.0 | 3.98 |
| 15 | 14.4 | 26.6 | 79 | 1.4 | 11.3 | 23.0 | 3.90 |
| 16 | 15.5 | 26.5 | 80 | 1.6 | 11.3 | 22.9 | 3.93 |
| 17 | 16.6 | 27.3 | 82 | 1.4 | 11.3 | 22.9 | 3.96 |
| 18 | 17.2 | 26.5 | 85 | 1.5 | 11.3 | 22.8 | 3.86 |
| 19 | 15.7 | 26.5 | 76 | 1.4 | 11.3 | 22.7 | 3.93 |
| 20 | 16.8 | 26.4 | 81 | 1.0 | 11.3 | 22.7 | 3.82 |
| 21 | 17.2 | 26.3 | 82 | 1.6 | 11.3 | 22.6 | 3.87 |
| 22 | 15.1 | 26.8 | 79 | 1.5 | 11.3 | 22.6 | 3.88 |
| 23 | 13.8 | 25.9 | 78 | 1.7 | 11.3 | 22.5 | 3.81 |
| 24 | 16.3 | 26.1 | 83 | 1.7 | 11.2 | 22.5 | 3.77 |
| 25 | 16.8 | 26.2 | 84 | 1.5 | 11.2 | 22.4 | 3.76 |
| 26 | 15.0 | 26.0 | 78 | 1.8 | 11.2 | 22.4 | 3.84 |
| 27 | 12.0 | 25.3 | 73 | 1.5 | 11.2 | 22.3 | 3.74 |
| 28 | 11.0 | 25.2 | 69 | 1.2 | 11.2 | 22.3 | 3.65 |
| 29 | 11.9 | 26.6 | 72 | 1.0 | 11.2 | 22.2 | 3.68 |
| 30 | 15.9 | 26.0 | 84 | 1.3 | 11.2 | 22.2 | 3.66 |
| 31 | | | | | | | |
| Average | 16.5 | 26.5 | 82 | 1.8 | 11.3 | 23.0 | 3.90 |