

DAILY ETO PENMAN-MONTEITH DATA
(File: untitled)

Country: india
Altitude: 636 m.

Station: Madakasira
Latitude: 13.57 °N

Year: 2001
Longitude: 77.1

APRIL

| Day | Min Temp °C | Max Temp °C | Humidity % | Wind m/s | Sun hours | Rad MJ/m²/day | ETO mm/day |
|---------|----------------|----------------|---------------|-------------|--------------|------------------|---------------|
| 1 | 22.0 | 37.6 | 32 | 1.2 | 12.2 | 28.1 | 6.42 |
| 2 | 25.3 | 36.8 | 36 | 2.2 | 12.2 | 28.2 | 7.67 |
| 3 | 24.7 | 37.6 | 33 | 3.0 | 12.2 | 28.2 | 8.70 |
| 4 | 22.4 | 38.6 | 33 | 3.3 | 12.2 | 28.2 | 9.15 |
| 5 | 23.5 | 37.7 | 37 | 2.4 | 12.2 | 28.2 | 7.94 |
| 6 | 24.8 | 37.6 | 34 | 2.9 | 12.2 | 28.3 | 8.59 |
| 7 | 21.4 | 38.2 | 25 | 3.1 | 12.2 | 28.3 | 9.07 |
| 8 | 22.5 | 38.4 | 32 | 1.9 | 12.2 | 28.3 | 7.51 |
| 9 | 23.2 | 34.2 | 49 | 3.0 | 12.2 | 28.3 | 7.61 |
| 10 | 23.9 | 37.5 | 37 | 2.9 | 12.2 | 28.4 | 8.44 |
| 11 | 21.7 | 37.2 | 51 | 3.7 | 12.2 | 28.4 | 8.45 |
| 12 | 21.3 | 32.1 | 61 | 1.6 | 12.2 | 28.4 | 6.14 |
| 13 | 21.3 | 29.4 | 72 | 1.1 | 12.3 | 28.4 | 5.58 |
| 14 | 20.7 | 32.3 | 68 | 1.0 | 12.3 | 28.4 | 5.82 |
| 15 | 21.9 | 31.9 | 68 | 1.7 | 12.3 | 28.5 | 6.10 |
| 16 | 21.4 | 30.0 | 74 | 1.1 | 12.3 | 28.5 | 5.63 |
| 17 | 21.6 | 28.1 | 82 | 1.8 | 12.3 | 28.5 | 5.41 |
| 18 | 21.6 | 28.2 | 83 | 2.3 | 12.3 | 28.5 | 5.40 |
| 19 | 20.3 | 30.4 | 77 | 1.3 | 12.3 | 28.5 | 5.63 |
| 20 | 20.4 | 30.8 | 74 | 1.6 | 12.3 | 28.5 | 5.79 |
| 21 | 20.2 | 32.3 | 70 | 1.4 | 12.3 | 28.5 | 5.94 |
| 22 | 21.4 | 32.0 | 70 | 1.1 | 12.3 | 28.5 | 5.87 |
| 23 | 21.3 | 33.7 | 64 | 2.4 | 12.3 | 28.5 | 6.67 |
| 24 | 19.7 | 33.3 | 61 | 2.5 | 12.3 | 28.6 | 6.73 |
| 25 | 17.9 | 34.4 | 58 | 2.3 | 12.3 | 28.6 | 6.77 |
| 26 | 17.2 | 34.7 | 54 | 2.0 | 12.3 | 28.6 | 6.72 |
| 27 | 18.9 | 35.6 | 50 | 2.0 | 12.3 | 28.6 | 6.94 |
| 28 | 18.1 | 35.0 | 57 | 1.2 | 12.3 | 28.6 | 6.18 |
| 29 | 20.5 | 35.8 | 62 | 1.7 | 12.4 | 28.6 | 6.60 |
| 30 | 19.9 | 36.1 | 57 | 1.8 | 12.4 | 28.6 | 6.79 |
| 31 | | | | | | | |
| Average | 21.4 | 34.3 | 55 | 2.0 | 12.3 | 28.4 | 6.88 |