

DAILY ETO PENMAN-MONTEITH DATA
(File: untitled)

Country: india
Altitude: 636 m.

Station: madakasira
Latitude: 13.57 °N

Year: 2003
Longitude: 77.1

JULY

| Day | Min Temp °C | Max Temp °C | Humidity % | Wind m/s | Sun hours | Rad MJ/m²/day | ETO mm/day |
|---------|----------------|----------------|---------------|-------------|--------------|------------------|---------------|
| 1 | 19.6 | 28.6 | 76 | 3.4 | 12.6 | 28.1 | 5.62 |
| 2 | 20.7 | 27.9 | 79 | 3.7 | 12.6 | 28.1 | 5.44 |
| 3 | 19.7 | 28.4 | 77 | 4.4 | 12.6 | 28.1 | 5.66 |
| 4 | 19.6 | 29.0 | 75 | 4.7 | 12.6 | 28.1 | 5.87 |
| 5 | 20.1 | 29.1 | 77 | 4.6 | 12.6 | 28.1 | 5.80 |
| 6 | 19.9 | 29.0 | 73 | 5.0 | 12.6 | 28.1 | 6.03 |
| 7 | 19.2 | 28.2 | 74 | 4.9 | 12.6 | 28.1 | 5.80 |
| 8 | 18.9 | 30.5 | 70 | 4.6 | 12.5 | 28.1 | 6.43 |
| 9 | 20.1 | 31.0 | 73 | 4.7 | 12.5 | 28.1 | 6.37 |
| 10 | 20.6 | 30.7 | 74 | 4.5 | 12.5 | 28.1 | 6.24 |
| 11 | 20.3 | 30.2 | 76 | 4.5 | 12.5 | 28.1 | 5.98 |
| 12 | 20.5 | 26.6 | 81 | 3.5 | 12.5 | 28.1 | 5.20 |
| 13 | 20.2 | 31.2 | 77 | 3.5 | 12.5 | 28.2 | 5.97 |
| 14 | 20.2 | 29.9 | 78 | 4.1 | 12.5 | 28.2 | 5.78 |
| 15 | 20.1 | 29.5 | 76 | 4.7 | 12.5 | 28.2 | 5.91 |
| 16 | 20.8 | 25.8 | 82 | 4.3 | 12.5 | 28.2 | 5.05 |
| 17 | 19.7 | 29.0 | 78 | 3.9 | 12.5 | 28.2 | 5.62 |
| 18 | 20.7 | 31.0 | 76 | 4.0 | 12.5 | 28.2 | 6.11 |
| 19 | 21.2 | 29.4 | 76 | 4.0 | 12.5 | 28.2 | 5.86 |
| 20 | 21.1 | 30.9 | 73 | 3.6 | 12.5 | 28.2 | 6.17 |
| 21 | 20.4 | 31.3 | 74 | 3.3 | 12.5 | 28.2 | 6.12 |
| 22 | 21.2 | 30.9 | 74 | 4.0 | 12.5 | 28.2 | 6.20 |
| 23 | 21.0 | 30.3 | 79 | 4.7 | 12.5 | 28.2 | 5.90 |
| 24 | 20.7 | 29.3 | 79 | 5.3 | 12.5 | 28.2 | 5.78 |
| 25 | 20.4 | 29.7 | 77 | 5.5 | 12.5 | 28.2 | 5.99 |
| 26 | 20.9 | 28.0 | 79 | 5.4 | 12.5 | 28.2 | 5.60 |
| 27 | 20.5 | 29.0 | 75 | 5.7 | 12.5 | 28.3 | 6.02 |
| 28 | 20.6 | 28.4 | 81 | 4.2 | 12.5 | 28.3 | 5.48 |
| 29 | 20.6 | 30.3 | 73 | 4.0 | 12.5 | 28.3 | 6.16 |
| 30 | 20.3 | 30.6 | 76 | 3.5 | 12.4 | 28.3 | 5.97 |
| 31 | 20.5 | 30.2 | 74 | 3.5 | 12.4 | 28.3 | 5.99 |
| Average | 20.3 | 29.5 | 76 | 4.3 | 12.5 | 28.2 | 5.87 |