

DAILY ETO PENMAN-MONTEITH DATA
(File: untitled)

Country: India
 Altitude: 636 m.

Station: Madakasira
 Latitude: 13.57 °N

Year: 1992
 Longitude: 77.18 °E

SEPTEMBER

| Day | Min Temp °C | Max Temp °C | Humidity % | Wind m/s | Sun hours | Rad MJ/m²/day | ETO mm/day |
|-----|----------------|----------------|---------------|-------------|--------------|------------------|---------------|
| 1 | 19.7 | 27.6 | 82 | 4.5 | 12.2 | 28.1 | 5.17 |
| 2 | 19.1 | 28.6 | 80 | 4.7 | 12.2 | 28.0 | 5.49 |
| 3 | 19.3 | 28.6 | 80 | 4.4 | 12.2 | 28.0 | 5.43 |
| 4 | 19.2 | 28.7 | 79 | 4.3 | 12.2 | 28.0 | 5.49 |
| 5 | 19.0 | 28.3 | 80 | 4.2 | 12.2 | 28.0 | 5.35 |
| 6 | 20.1 | 26.2 | 84 | 4.2 | 12.2 | 27.9 | 4.90 |
| 7 | 19.5 | 25.7 | 84 | 4.3 | 12.2 | 27.9 | 4.82 |
| 8 | 18.9 | 28.6 | 80 | 4.2 | 12.2 | 27.9 | 5.39 |
| 9 | 18.9 | 28.2 | 80 | 3.7 | 12.2 | 27.8 | 5.31 |
| 10 | 19.1 | 26.4 | 82 | 2.9 | 12.2 | 27.8 | 4.98 |
| 11 | 18.1 | 29.9 | 76 | 3.1 | 12.2 | 27.8 | 5.65 |
| 12 | 18.6 | 26.4 | 78 | 2.8 | 12.1 | 27.7 | 5.09 |
| 13 | 18.2 | 27.6 | 78 | 2.5 | 12.1 | 27.7 | 5.17 |
| 14 | 18.6 | 30.6 | 72 | 2.5 | 12.1 | 27.6 | 5.75 |
| 15 | 18.8 | 28.7 | 77 | 2.2 | 12.1 | 27.6 | 5.33 |
| 16 | 19.5 | 25.7 | 84 | 2.3 | 12.1 | 27.6 | 4.80 |
| 17 | 20.0 | 25.7 | 84 | 2.3 | 12.1 | 27.5 | 4.83 |
| 18 | 20.1 | 26.5 | 84 | 2.1 | 12.1 | 27.5 | 4.89 |
| 19 | 19.9 | 26.6 | 86 | 1.8 | 12.9 | 28.6 | 5.04 |

| | | | | | | | |
|----------------|-------------|-------------|-----------|------------|-------------|-------------|-------------|
| 20 | 19.3 | 26.5 | 81 | 1.4 | 12.8 | 28.5 | 5.06 |
| 21 | 19.8 | 29.1 | 74 | 1.2 | 12.7 | 28.3 | 5.37 |
| 22 | 18.1 | 29.4 | 75 | 1.6 | 12.7 | 28.2 | 5.37 |
| 23 | 19.8 | 29.6 | 75 | 1.4 | 12.6 | 28.0 | 5.41 |
| 24 | 19.8 | 30.2 | 72 | 1.4 | 12.5 | 27.8 | 5.47 |
| 25 | 18.2 | 29.8 | 70 | 1.6 | 12.4 | 27.6 | 5.42 |
| 26 | 19.3 | 30.4 | 74 | 1.5 | 12.3 | 27.5 | 5.40 |
| 27 | 19.1 | 30.6 | 74 | 1.6 | 12.3 | 27.4 | 5.43 |
| 28 | 20.3 | 25.6 | 86 | 1.5 | 12.2 | 27.2 | 4.76 |
| 29 | 20.4 | 26.6 | 87 | 3.1 | 12.1 | 27.0 | 4.68 |
| 30 | 19.9 | 25.3 | 87 | 2.1 | 12.0 | 26.8 | 4.56 |
| 31 | | | | | | | |
| Average | 19.3 | 27.9 | 80 | 2.7 | 12.3 | 27.8 | 5.19 |