

DAILY ETO PENMAN-MONTEITH DATA
(File: untitled)

Country: India
Altitude: 636 m.

Station: Madakasira
Latitude: 13.57 °N

Year: 2006
Longitude: 77.1

SEPTEMBER

| Day | Min Temp °C | Max Temp °C | Humidity % | Wind m/s | Sun hours | Rad MJ/m ² /day | ETo mm/day |
|---------|----------------|----------------|---------------|-------------|--------------|-------------------------------|---------------|
| 1 | 18.9 | 32.3 | 71 | 3.3 | 12.2 | 28.1 | 6.32 |
| 2 | 19.6 | 32.6 | 70 | 2.9 | 12.2 | 28.0 | 6.31 |
| 3 | 20.9 | 29.9 | 76 | 2.6 | 12.2 | 28.0 | 5.71 |
| 4 | 20.7 | 31.1 | 73 | 2.9 | 12.2 | 28.0 | 6.01 |
| 5 | 19.4 | 32.8 | 70 | 2.9 | 12.2 | 28.0 | 6.33 |
| 6 | 19.9 | 32.8 | 72 | 1.8 | 12.2 | 27.9 | 5.94 |
| 7 | 20.9 | 31.5 | 73 | 1.8 | 12.2 | 27.9 | 5.80 |
| 8 | 21.2 | 31.0 | 72 | 2.5 | 12.2 | 27.9 | 5.94 |
| 9 | 19.6 | 33.3 | 66 | 2.3 | 12.2 | 27.8 | 6.30 |
| 10 | 19.4 | 31.4 | 73 | 1.7 | 12.2 | 27.8 | 5.69 |
| 11 | 21.0 | 29.8 | 78 | 2.7 | 12.2 | 27.8 | 5.58 |
| 12 | 20.7 | 29.3 | 81 | 3.0 | 12.2 | 27.7 | 5.42 |
| 13 | 20.8 | 26.7 | 87 | 3.1 | 12.1 | 27.7 | 4.82 |
| 14 | 20.2 | 26.8 | 87 | 3.6 | 12.1 | 27.6 | 4.77 |
| 15 | 19.8 | 26.3 | 86 | 3.3 | 12.1 | 27.6 | 4.76 |
| 16 | 20.3 | 26.8 | 84 | 4.5 | 12.1 | 27.6 | 4.93 |
| 17 | 19.9 | 27.6 | 82 | 4.2 | 12.1 | 27.5 | 5.09 |
| 18 | 19.1 | 28.9 | 78 | 4.3 | 12.1 | 27.5 | 5.47 |
| 19 | 19.4 | 27.8 | 81 | 4.0 | 12.9 | 28.6 | 5.28 |
| 20 | 19.4 | 29.4 | 78 | 3.8 | 12.8 | 28.5 | 5.64 |
| 21 | 18.7 | 30.1 | 77 | 4.2 | 12.8 | 28.4 | 5.83 |
| 22 | 19.4 | 29.0 | 80 | 3.5 | 12.7 | 28.2 | 5.42 |
| 23 | 18.5 | 31.1 | 76 | 3.1 | 12.6 | 28.0 | 5.79 |
| 24 | 19.8 | 27.8 | 82 | 2.4 | 12.5 | 27.8 | 5.13 |
| 25 | 19.7 | 28.2 | 81 | 3.2 | 12.5 | 27.8 | 5.20 |
| 26 | 18.9 | 29.6 | 76 | 4.2 | 12.4 | 27.6 | 5.71 |
| 27 | 16.8 | 30.4 | 69 | 3.2 | 12.3 | 27.4 | 5.90 |
| 28 | 19.3 | 30.9 | 76 | 3.5 | 12.2 | 27.2 | 5.76 |
| 29 | 19.7 | 30.5 | 75 | 3.3 | 12.1 | 27.0 | 5.67 |
| 30 | 20.1 | 29.9 | 77 | 3.4 | 12.1 | 27.0 | 5.53 |
| 31 | | | | | | | |
| Average | 19.7 | 29.9 | 77 | 3.2 | 12.3 | 27.8 | 5.60 |