

DAILY ETO PENMAN-MONTEITH DATA
(File: untitled)

Country: India
Altitude: 636 m.

Station: Madakasira
Latitude: 13.57 °N

Year: 2013
Longitude: 77.1

DECEMBER

| Day | Min Temp °C | Max Temp °C | Humidity % | Wind m/s | Sun hours | Rad MJ/m ² /day | ETo mm/day |
|---------|----------------|----------------|---------------|-------------|--------------|-------------------------------|---------------|
| 1 | 18.4 | 30.2 | 74 | 2.3 | 11.2 | 22.2 | 4.51 |
| 2 | 17.5 | 30.0 | 74 | 2.4 | 11.2 | 22.1 | 4.49 |
| 3 | 17.8 | 29.7 | 71 | 2.8 | 11.2 | 22.1 | 4.68 |
| 4 | 17.4 | 29.0 | 70 | 3.6 | 11.2 | 22.1 | 4.84 |
| 5 | 16.1 | 28.8 | 69 | 3.4 | 11.2 | 22.0 | 4.79 |
| 6 | 13.1 | 28.6 | 65 | 2.2 | 11.2 | 22.0 | 4.42 |
| 7 | 13.4 | 28.8 | 65 | 2.8 | 11.2 | 22.0 | 4.70 |
| 8 | 15.1 | 29.7 | 72 | 2.2 | 11.2 | 21.9 | 4.37 |
| 9 | 13.7 | 29.4 | 61 | 1.9 | 11.2 | 21.9 | 4.45 |
| 10 | 10.4 | 29.5 | 48 | 1.6 | 11.2 | 21.9 | 4.46 |
| 11 | 12.4 | 30.0 | 45 | 2.2 | 11.2 | 21.9 | 5.02 |
| 12 | 13.6 | 27.3 | 75 | 4.3 | 11.2 | 21.9 | 4.48 |
| 13 | 18.1 | 29.8 | 75 | 4.0 | 11.2 | 21.8 | 4.76 |
| 14 | 17.6 | 30.8 | 73 | 2.2 | 11.2 | 21.8 | 4.50 |
| 15 | 14.3 | 30.7 | 60 | 2.1 | 11.2 | 21.8 | 4.73 |
| 16 | 10.6 | 29.1 | 50 | 2.4 | 11.2 | 21.8 | 4.94 |
| 17 | 11.1 | 28.2 | 64 | 2.5 | 11.2 | 21.8 | 4.48 |
| 18 | 12.2 | 28.7 | 66 | 2.1 | 11.2 | 21.8 | 4.34 |
| 19 | 11.9 | 28.6 | 64 | 1.4 | 11.2 | 21.8 | 4.00 |
| 20 | 11.3 | 29.6 | 56 | 1.0 | 11.2 | 21.8 | 3.92 |
| 21 | 11.4 | 29.4 | 60 | 1.7 | 11.2 | 21.8 | 4.32 |
| 22 | 13.1 | 29.4 | 65 | 2.7 | 11.2 | 21.8 | 4.67 |
| 23 | 14.3 | 28.7 | 67 | 3.3 | 11.2 | 21.8 | 4.79 |
| 24 | 14.8 | 29.0 | 65 | 3.4 | 11.2 | 21.8 | 4.94 |
| 25 | 14.4 | 29.7 | 66 | 2.6 | 11.2 | 21.8 | 4.71 |
| 26 | 13.7 | 29.3 | 61 | 2.4 | 11.2 | 21.8 | 4.70 |
| 27 | 13.5 | 29.5 | 62 | 2.3 | 11.2 | 21.9 | 4.62 |
| 28 | 13.9 | 29.2 | 63 | 2.0 | 11.2 | 21.9 | 4.47 |
| 29 | 13.7 | 29.0 | 62 | 2.2 | 11.2 | 21.9 | 4.52 |
| 30 | 12.5 | 30.0 | 58 | 2.8 | 11.2 | 21.9 | 5.08 |
| 31 | 14.0 | 29.8 | 63 | 3.0 | 11.2 | 21.9 | 5.01 |
| Average | 14.0 | 29.3 | 64 | 2.5 | 11.2 | 21.9 | 4.60 |