

DAILY ETO PENMAN-MONTEITH DATA
(File: untitled)

Country: India
Altitude: 636 m.

Station: Madakasira
Latitude: 13.57 °N

Year: 2016
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 | 17.5 | 28.9 | 75 | 3.4 | 12.2 | 28.1 | 5.63 |
| 2 | 18.7 | 29.4 | 73 | 3.3 | 12.2 | 28.0 | 5.78 |
| 3 | 18.9 | 28.5 | 75 | 3.1 | 12.2 | 28.0 | 5.58 |
| 4 | 18.8 | 29.7 | 75 | 3.0 | 12.2 | 28.0 | 5.71 |
| 5 | 18.5 | 29.8 | 73 | 3.4 | 12.2 | 27.9 | 5.85 |
| 6 | 18.5 | 30.7 | 72 | 3.6 | 12.2 | 27.9 | 6.07 |
| 7 | 18.4 | 30.8 | 70 | 3.5 | 12.2 | 27.9 | 6.13 |
| 8 | 18.3 | 30.8 | 70 | 3.2 | 12.2 | 27.9 | 6.10 |
| 9 | 18.8 | 31.9 | 67 | 2.9 | 12.2 | 27.8 | 6.26 |
| 10 | 19.2 | 31.9 | 70 | 3.3 | 12.2 | 27.8 | 6.27 |
| 11 | 19.5 | 28.8 | 74 | 3.0 | 12.2 | 27.8 | 5.61 |
| 12 | 19.3 | 29.8 | 71 | 2.9 | 12.1 | 27.7 | 5.84 |
| 13 | 19.6 | 29.7 | 71 | 3.4 | 12.1 | 27.7 | 5.90 |
| 14 | 20.2 | 31.6 | 73 | 3.8 | 12.1 | 27.6 | 6.17 |
| 15 | 19.6 | 27.4 | 79 | 3.5 | 12.1 | 27.6 | 5.23 |
| 16 | 19.1 | 31.4 | 74 | 3.7 | 12.1 | 27.6 | 6.03 |
| 17 | 19.2 | 31.8 | 71 | 3.8 | 12.1 | 27.5 | 6.25 |
| 18 | 19.0 | 31.3 | 72 | 3.8 | 12.9 | 28.7 | 6.29 |
| 19 | 19.4 | 31.8 | 72 | 3.6 | 12.9 | 28.6 | 6.31 |
| 20 | 19.6 | 31.0 | 71 | 4.1 | 12.8 | 28.5 | 6.31 |
| 21 | 19.8 | 28.4 | 77 | 3.9 | 12.7 | 28.3 | 5.53 |
| 22 | 18.9 | 30.4 | 73 | 4.7 | 12.6 | 28.1 | 6.16 |
| 23 | 19.0 | 30.8 | 77 | 4.2 | 12.6 | 28.0 | 5.91 |
| 24 | 19.3 | 31.4 | 75 | 4.8 | 12.5 | 27.8 | 6.21 |
| 25 | 19.8 | 30.3 | 74 | 3.9 | 12.4 | 27.6 | 5.89 |
| 26 | 19.2 | 31.9 | 75 | 3.3 | 12.3 | 27.5 | 5.92 |
| 27 | 21.0 | 27.5 | 84 | 2.5 | 12.3 | 27.4 | 5.01 |
| 28 | 20.6 | 29.6 | 84 | 2.4 | 12.2 | 27.2 | 5.19 |
| 29 | 20.9 | 30.7 | 75 | 2.7 | 12.1 | 27.0 | 5.66 |
| 30 | 19.8 | 31.9 | 71 | 3.3 | 12.0 | 26.8 | 6.04 |
| 31 | | | | | | | |
| Average | 19.3 | 30.3 | 74 | 3.5 | 12.3 | 27.8 | 5.89 |