

**DAILY ETO PENMAN-MONTEITH DATA**  
**(File: untitled)**

Country: India  
Altitude: 636 m.

Station: Madakasira  
Latitude: 13.57 °N

Year: 2016  
Longitude: 77.1

JUNE

| Day     | Min Temp °C | Max Temp °C | Humidity % | Wind m/s | Sun hours | Rad MJ/m²/day | ETO mm/day |
|---------|-------------|-------------|------------|----------|-----------|---------------|------------|
| 1       | 22.2        | 29.4        | 75         | 2.2      | 12.5      | 28.3          | 5.74       |
| 2       | 22.1        | 27.7        | 83         | 2.6      | 12.5      | 28.3          | 5.31       |
| 3       | 21.2        | 31.2        | 76         | 2.1      | 12.5      | 28.2          | 5.87       |
| 4       | 22.2        | 29.7        | 76         | 2.4      | 12.5      | 28.2          | 5.78       |
| 5       | 21.7        | 31.7        | 76         | 3.1      | 12.5      | 28.2          | 6.11       |
| 6       | 21.7        | 30.7        | 77         | 2.8      | 12.6      | 28.2          | 5.87       |
| 7       | 21.4        | 30.1        | 79         | 2.5      | 12.6      | 28.2          | 5.70       |
| 8       | 21.1        | 29.7        | 78         | 2.9      | 12.6      | 28.2          | 5.69       |
| 9       | 19.3        | 30.6        | 74         | 3.6      | 12.6      | 28.2          | 6.05       |
| 10      | 19.6        | 30.5        | 77         | 4.4      | 12.6      | 28.2          | 5.99       |
| 11      | 20.4        | 31.7        | 70         | 4.7      | 12.6      | 28.2          | 6.66       |
| 12      | 19.9        | 28.9        | 72         | 4.4      | 12.6      | 28.2          | 6.04       |
| 13      | 18.9        | 30.0        | 64         | 5.0      | 12.6      | 28.1          | 6.81       |
| 14      | 18.1        | 30.8        | 70         | 4.5      | 12.6      | 28.1          | 6.41       |
| 15      | 20.1        | 30.6        | 72         | 4.5      | 12.6      | 28.1          | 6.33       |
| 16      | 20.6        | 29.3        | 76         | 3.5      | 12.6      | 28.1          | 5.78       |
| 17      | 20.4        | 31.1        | 72         | 3.8      | 12.6      | 28.1          | 6.27       |
| 18      | 21.0        | 28.4        | 77         | 3.5      | 12.6      | 28.1          | 5.63       |
| 19      | 19.9        | 30.6        | 73         | 4.0      | 12.6      | 28.1          | 6.17       |
| 20      | 20.8        | 27.9        | 80         | 2.8      | 12.6      | 28.1          | 5.36       |
| 21      | 20.2        | 27.1        | 82         | 3.2      | 12.6      | 28.1          | 5.18       |
| 22      | 18.9        | 25.5        | 81         | 4.0      | 12.6      | 28.1          | 4.97       |
| 23      | 19.6        | 26.8        | 80         | 4.4      | 12.6      | 28.1          | 5.26       |
| 24      | 19.1        | 28.8        | 77         | 4.5      | 12.6      | 28.1          | 5.68       |
| 25      | 19.0        | 27.7        | 75         | 5.4      | 12.6      | 28.1          | 5.75       |
| 26      | 19.6        | 29.5        | 79         | 4.0      | 12.6      | 28.1          | 5.67       |
| 27      | 20.7        | 27.7        | 80         | 4.5      | 12.6      | 28.1          | 5.43       |
| 28      | 20.3        | 27.9        | 79         | 5.0      | 12.6      | 28.1          | 5.52       |
| 29      | 20.5        | 27.8        | 79         | 5.6      | 12.6      | 28.1          | 5.52       |
| 30      | 20.2        | 28.8        | 76         | 5.8      | 12.6      | 28.1          | 5.89       |
| 31      |             |             |            |          |           |               |            |
| Average | 20.4        | 29.3        | 76         | 3.9      | 12.6      | 28.1          | 5.82       |