

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

Country: India  
 Altitude: 636 m.

Station: Madakasira  
 Latitude: 13.57 °N

Year: 1991  
 Longitude: 77.18 °E

**JULY**

Day	Min Temp °C	Max Temp °C	Humidity %	Wind m/s	Sun hours	Rad MJ/m²/day	ETO mm/day
1	20.2	27.8	77	4.5	12.6	28.1	5.60
2	19.2	29.4	77	4.6	12.6	28.1	5.82
3	19.1	28.5	73	5.3	12.6	28.1	6.01
4	18.5	27.7	73	5.0	12.6	28.1	5.84
5	17.7	29.0	75	4.6	12.6	28.1	5.79
6	18.6	28.4	73	5.5	12.6	28.1	6.02
7	18.2	27.8	78	5.4	12.6	28.1	5.53
8	18.9	28.4	79	4.8	12.5	28.1	5.51
9	19.1	28.4	79	5.5	12.5	28.1	5.61
10	18.5	26.7	81	5.1	12.5	28.1	5.12
11	19.6	26.7	84	4.6	12.5	28.1	4.99
12	19.7	27.0	81	6.3	12.5	28.1	5.25
13	19.1	28.2	78	6.4	12.5	28.2	5.71
14	19.2	28.4	76	6.9	12.5	28.2	5.92
15	18.6	28.4	76	6.8	12.5	28.2	5.91
16	18.3	26.5	80	6.2	12.5	28.2	5.17
17	19.8	27.4	80	5.5	12.5	28.2	5.35
18	19.6	29.1	78	5.3	12.5	28.2	5.77
19	18.6	27.7	78	5.4	12.5	28.2	5.48

20	19.1	29.1	80	4.8	12.5	28.2	5.58
21	19.2	29.2	78	5.4	12.5	28.2	5.78
22	19.5	28.2	77	6.2	12.5	28.2	5.74
23	19.6	29.0	77	5.9	12.5	28.2	5.86
24	19.6	28.7	78	6.0	12.5	28.2	5.76
25	19.8	28.7	78	6.2	12.5	28.2	5.74
26	19.9	27.3	79	6.8	12.5	28.2	5.51
27	19.8	27.7	76	7.8	12.5	28.3	5.91
28	20.2	27.1	77	7.7	12.5	28.3	5.73
29	19.7	27.6	76	7.4	12.5	28.3	5.83
30	21.3	29.4	76	6.3	12.4	28.3	6.13
31	20.4	28.6	78	4.8	12.4	28.3	5.66
<b>Average</b>	<b>19.3</b>	<b>28.1</b>	<b>77</b>	<b>5.8</b>	<b>12.5</b>	<b>28.2</b>	<b>5.67</b>