

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

Country: India  
 Altitude: 636 m.

Station: Madakasira  
 Latitude: 13.57 °N

Year: 1991  
 Longitude: 77.18 °E

**SEPTEMBER**

Day	Min Temp °C	Max Temp °C	Humidity %	Wind m/s	Sun hours	Rad MJ/m²/day	ETO mm/day
1	18.4	29.3	76	3.1	12.2	28.1	5.61
2	19.1	29.4	76	3.0	12.2	28.0	5.65
3	18.6	30.2	72	2.8	12.2	28.0	5.83
4	19.2	31.5	72	2.5	12.2	28.0	5.97
5	19.8	30.8	77	2.2	12.2	28.0	5.67
6	19.8	27.9	79	2.8	12.2	27.9	5.32
7	17.8	29.8	75	3.4	12.2	27.9	5.72
8	18.1	30.4	73	3.4	12.2	27.9	5.91
9	19.0	30.2	73	3.1	12.2	27.8	5.86
10	19.8	30.7	74	2.6	12.2	27.8	5.80
11	20.3	29.6	77	2.3	12.2	27.8	5.53
12	20.4	29.6	78	2.4	12.2	27.7	5.48
13	20.4	25.8	87	2.1	12.1	27.7	4.82
14	19.8	27.5	86	1.5	12.1	27.6	5.00
15	20.3	26.1	88	1.7	12.1	27.6	4.84
16	20.2	27.3	85	2.3	12.1	27.6	4.97
17	18.9	28.9	78	2.5	12.1	27.5	5.32
18	18.6	26.8	82	3.0	12.1	27.5	4.95
19	17.5	28.0	79	3.3	12.9	28.6	5.32

20	17.7	26.4	83	2.5	12.9	28.6	4.98
21	19.1	26.6	85	2.4	12.8	28.4	4.95
22	19.0	28.1	82	3.0	12.7	28.2	5.21
23	19.8	28.8	84	3.3	12.6	28.0	5.19
24	20.2	24.4	91	2.2	12.6	28.0	4.54
25	19.3	29.1	80	2.4	12.5	27.8	5.29
26	19.4	30.7	78	1.8	12.4	27.6	5.44
27	20.2	30.7	76	1.2	12.3	27.4	5.37
28	19.8	30.8	76	1.6	12.3	27.4	5.43
29	19.9	29.8	78	2.0	12.2	27.2	5.30
30	18.1	30.5	68	1.1	12.1	27.0	5.22
31							
<b>Average</b>	<b>19.3</b>	<b>28.9</b>	<b>79</b>	<b>2.5</b>	<b>12.3</b>	<b>27.8</b>	<b>5.35</b>