

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

Country: India  
Altitude: 636 m.

Station: Madakasira  
Latitude: 13.57 °N

Year: 2024  
Longitude: 77.1

JULY

Day	Min Temp °C	Max Temp °C	Humidity %	Wind m/s	Sun hours	Rad MJ/m²/day	ETO mm/day
1	20.3	27.0	79	5.2	12.6	28.1	5.40
2	19.1	31.8	70	5.1	12.6	28.1	6.75
3	20.9	30.3	78	4.4	12.6	28.1	5.90
4	20.9	31.3	73	4.6	12.6	28.1	6.40
5	20.4	27.9	77	4.3	12.6	28.1	5.62
6	20.1	29.8	79	5.0	12.6	28.1	5.79
7	20.4	29.6	76	4.6	12.5	28.1	5.94
8	19.6	28.8	78	4.5	12.5	28.1	5.66
9	19.6	29.7	78	3.9	12.5	28.1	5.70
10	20.9	29.9	77	3.5	12.5	28.1	5.81
11	19.4	31.1	73	4.4	12.5	28.1	6.32
12	18.9	29.9	74	4.5	12.5	28.1	6.03
13	19.6	29.3	76	5.5	12.5	28.1	5.93
14	20.9	28.9	79	5.9	12.5	28.2	5.70
15	21.5	26.7	84	6.0	12.5	28.2	5.05
16	21.6	28.0	80	6.3	12.5	28.2	5.57
17	21.3	27.4	81	6.1	12.5	28.2	5.33
18	21.6	28.1	80	7.0	12.5	28.2	5.62
19	21.0	26.6	82	6.6	12.5	28.2	5.14
20	21.0	27.5	81	6.0	12.5	28.2	5.37
21	20.4	30.5	78	6.1	12.5	28.2	6.09
22	20.4	30.3	76	6.2	12.5	28.2	6.22
23	19.7	28.9	76	6.2	12.5	28.2	5.92
24	20.1	28.8	76	6.5	12.5	28.2	5.93
25	20.8	29.1	76	7.2	12.5	28.2	6.15
26	21.4	28.6	76	6.7	12.5	28.2	6.03
27	20.8	29.4	75	6.4	12.5	28.2	6.19
28	20.5	30.3	75	6.1	12.5	28.3	6.31
29	21.0	31.5	76	5.4	12.4	28.3	6.34
30	21.8	27.6	81	4.3	12.4	28.3	5.37
31	21.2	28.4	82	4.0	12.4	28.3	5.39
Average	20.6	29.1	77	5.4	12.5	28.2	5.84