

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

Country: India  
Altitude: 636 m.

Station: Madakasira  
Latitude: 13.57 °N

Year: 2024  
Longitude: 77.1

DECEMBER

Day	Min Temp °C	Max Temp °C	Humidity %	Wind m/s	Sun hours	Rad MJ/m <sup>2</sup> /day	ETo mm/day
1	19.9	24.6	92	3.6	11.2	22.2	3.36
2	20.2	24.8	92	3.8	11.2	22.1	3.37
3	20.9	24.8	92	3.5	11.2	22.1	3.38
4	18.9	28.1	84	2.5	11.2	22.1	4.00
5	19.7	28.8	84	2.0	11.2	22.0	4.05
6	19.0	29.1	80	1.5	11.2	22.0	4.06
7	18.5	28.6	83	1.6	11.2	22.0	3.96
8	19.4	29.0	79	2.0	11.2	21.9	4.16
9	18.4	27.9	82	1.5	11.2	21.9	3.89
10	18.7	28.5	82	1.8	11.2	21.9	3.97
11	18.8	28.1	82	2.6	11.2	21.9	4.03
12	19.3	24.6	90	2.9	11.2	21.9	3.42
13	19.1	24.9	87	2.9	11.2	21.8	3.57
14	16.5	27.6	81	2.9	11.2	21.8	3.99
15	14.1	26.1	79	2.4	11.2	21.8	3.79
16	11.8	26.6	75	2.0	11.2	21.8	3.84
17	12.6	28.5	77	1.4	11.2	21.8	3.83
18	15.1	26.3	85	2.1	11.2	21.8	3.61
19	18.4	29.0	83	2.0	11.2	21.8	4.00
20	18.6	29.4	82	1.6	11.2	21.8	4.02
21	19.0	30.1	77	1.0	11.2	21.8	4.02
22	18.4	29.6	76	1.3	11.2	21.8	4.03
23	18.3	28.5	78	1.6	11.2	21.8	4.00
24	17.3	29.6	73	1.4	11.2	21.8	4.08
25	16.9	28.5	79	1.9	11.2	21.8	3.99
26	18.0	29.8	81	2.8	11.2	21.8	4.25
27	18.6	28.8	81	3.4	11.2	21.9	4.26
28	17.1	29.3	75	2.8	11.2	21.9	4.42
29	16.4	29.1	74	2.6	11.2	21.9	4.39
30	15.8	29.6	73	3.1	11.2	21.9	4.62
31	15.6	29.7	70	3.0	11.2	21.9	4.74
Average	17.7	28.0	81	2.3	11.2	21.9	3.97