

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

Country: India  
Altitude: 636 m.

Station: Madakasira  
Latitude: 13.57 °N

Year: 2024  
Longitude: 77.1

JANUARY

Day	Min Temp °C	Max Temp °C	Humidity %	Wind m/s	Sun hours	Rad MJ/m²/day	ETO mm/day
1	16.1	31.7	58	1.6	11.2	22.0	4.62
2	17.7	31.3	57	2.1	11.2	22.0	4.93
3	17.8	29.8	61	1.6	11.2	22.0	4.43
4	19.6	26.0	69	2.2	11.2	22.0	4.24
5	19.1	31.1	67	1.8	11.2	22.1	4.62
6	18.7	28.3	62	2.8	11.2	22.1	4.90
7	17.0	31.5	62	3.4	11.2	22.2	5.52
8	18.0	30.4	70	3.9	11.2	22.2	5.16
9	18.6	31.5	66	3.7	11.2	22.2	5.52
10	17.4	32.3	56	3.3	11.2	22.3	5.87
11	16.5	33.3	52	2.9	11.2	22.3	5.94
12	15.2	33.1	59	3.4	11.2	22.4	5.91
13	16.7	32.8	59	2.9	11.2	22.4	5.63
14	17.6	32.0	58	2.5	11.2	22.5	5.34
15	16.0	32.9	52	2.1	11.2	22.5	5.30
16	16.3	32.2	55	1.9	11.2	22.6	5.04
17	16.8	32.0	57	2.1	11.2	22.6	5.16
18	17.9	31.8	57	1.5	11.2	22.7	4.78
19	17.9	32.9	50	1.9	11.3	22.7	5.26
20	18.4	32.8	54	1.9	11.3	22.8	5.20
21	17.8	33.6	50	1.5	11.3	22.9	5.09
22	18.3	34.3	49	1.5	11.3	22.9	5.15
23	17.8	33.7	46	1.2	11.3	23.0	4.86
24	17.1	33.8	46	1.0	11.3	23.1	4.68
25	18.2	33.1	49	1.7	11.3	23.1	5.23
26	17.9	33.0	50	2.9	11.3	23.2	6.16
27	17.4	32.3	54	3.3	11.3	23.3	6.17
28	17.1	32.4	53	2.9	11.3	23.3	5.99
29	17.3	32.8	50	2.9	11.3	23.4	6.16
30	14.6	33.0	46	1.9	11.3	23.5	5.47
31	16.2	33.6	45	1.6	11.3	23.5	5.38
Average	17.4	32.1	55	2.3	11.2	22.6	5.28