

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

Country: India  
Altitude: 636 m.

Station: Madakasira  
Latitude: 13.57 °N

Year: 1933  
Longitude: 77.1

JANUARY

Day	Min Temp °C	Max Temp °C	Humidity %	Wind m/s	Sun hours	Rad MJ/m <sup>2</sup> /day	ETo mm/day
1	11.5	29.0	60	3.1	11.2	22.0	5.03
2	10.9	29.0	56	3.0	11.2	22.0	5.12
3	11.4	28.6	57	2.9	11.2	22.0	4.98
4	11.1	30.3	58	3.0	11.2	22.1	5.26
5	9.2	30.1	53	3.2	11.2	22.1	5.53
6	10.8	30.3	43	2.6	11.2	22.1	5.46
7	12.7	31.9	42	2.1	11.2	22.2	5.31
8	11.7	32.9	49	2.2	11.2	22.2	5.34
9	13.1	32.7	51	2.5	11.2	22.2	5.53
10	12.7	32.7	53	2.5	11.2	22.3	5.51
11	14.2	33.1	53	2.6	11.2	22.3	5.67
12	14.6	32.4	52	2.8	11.2	22.4	5.69
13	13.4	32.9	50	2.4	11.2	22.4	5.59
14	14.2	32.7	46	2.5	11.2	22.5	5.68
15	14.0	32.0	47	2.5	11.2	22.5	5.57
16	13.9	32.2	50	2.7	11.2	22.6	5.70
17	12.8	32.5	47	3.0	11.2	22.6	6.06
18	11.9	32.1	41	2.4	11.2	22.7	5.68
19	11.6	32.2	40	1.8	11.3	22.7	5.16
20	12.8	32.0	34	1.6	11.3	22.8	5.05
21	13.0	32.3	41	1.6	11.3	22.9	5.07
22	15.2	31.9	50	3.1	11.3	22.9	6.03
23	13.2	32.1	48	3.0	11.3	23.0	6.08
24	14.3	32.2	47	3.0	11.3	23.1	6.10
25	14.7	32.4	45	3.1	11.3	23.1	6.33
26	14.7	33.4	41	2.8	11.3	23.2	6.34
27	13.2	33.4	39	2.6	11.3	23.3	6.29
28	14.0	34.0	36	2.8	11.3	23.3	6.63
29	13.4	33.9	46	2.9	11.3	23.4	6.42
30	15.0	33.5	50	3.2	11.3	23.5	6.45
31	13.4	32.1	49	3.5	11.3	23.5	6.47
Average	13.0	32.0	48	2.7	11.2	22.6	5.71