

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

Country: India  
Altitude: 636 m.

Station: Madakasira  
Latitude: 13.57 °N

Year: 2000  
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	12.8	28.3	65	2.7	11.2	22.0	4.56
2	12.5	28.1	63	2.6	11.2	22.0	4.58
3	13.7	28.5	65	2.4	11.2	22.0	4.52
4	13.3	29.4	63	2.3	11.2	22.0	4.62
5	14.1	29.3	64	2.3	11.2	22.1	4.60
6	16.0	30.2	65	2.6	11.2	22.1	4.86
7	14.8	29.6	63	2.8	11.2	22.2	4.91
8	14.5	30.3	65	2.9	11.2	22.2	5.02
9	14.6	31.6	63	2.8	11.2	22.2	5.18
10	16.6	31.6	62	2.9	11.2	22.3	5.30
11	18.3	30.9	66	2.6	11.2	22.3	4.98
12	17.2	30.7	61	1.9	11.2	22.4	4.75
13	18.3	32.3	59	2.2	11.2	22.4	5.17
14	16.7	33.3	55	1.7	11.2	22.5	5.04
15	18.1	32.3	53	1.2	11.2	22.5	4.61
16	17.3	33.7	48	3.2	11.2	22.6	6.43
17	14.1	32.4	46	3.2	11.2	22.6	6.24
18	13.2	32.3	44	3.2	11.2	22.7	6.29
19	14.8	32.1	44	2.7	11.3	22.7	5.95
20	14.4	33.5	38	2.1	11.3	22.8	5.75
21	13.8	34.2	37	2.1	11.3	22.9	5.80
22	13.8	34.4	43	2.4	11.3	22.9	6.01
23	14.1	33.5	39	1.8	11.3	23.0	5.40
24	14.0	33.1	41	2.1	11.3	23.1	5.64
25	15.4	32.1	49	3.0	11.3	23.1	6.07
26	15.1	30.7	51	3.1	11.3	23.2	5.86
27	14.1	31.2	51	3.4	11.3	23.3	6.09
28	14.5	31.9	49	3.1	11.3	23.3	6.11
29	13.8	32.7	41	2.6	11.3	23.4	6.18
30	13.8	32.8	43	2.8	11.3	23.5	6.30
31	13.0	33.1	40	2.7	11.3	23.5	6.31
Average	14.9	31.6	53	2.6	11.2	22.6	5.46