

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

Country: india  
Altitude: 636 m.

Station: Madakasira  
Latitude: 13.57 °N

Year: 2001  
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	19.2	29.6	75	0.9	11.2	22.0	4.02
2	18.9	30.8	71	1.0	11.2	22.0	4.16
3	18.6	29.8	71	2.0	11.2	22.0	4.44
4	16.0	30.5	65	2.6	11.2	22.1	4.86
5	16.2	30.5	64	2.7	11.2	22.1	4.98
6	15.6	29.5	59	2.6	11.2	22.1	4.96
7	14.2	29.5	60	2.4	11.2	22.2	4.80
8	12.7	29.4	58	1.9	11.2	22.2	4.57
9	13.6	30.5	61	2.0	11.2	22.2	4.71
10	15.8	31.4	61	2.4	11.2	22.3	5.03
11	16.6	30.2	61	2.3	11.2	22.3	4.88
12	16.6	31.8	62	2.6	11.2	22.4	5.23
13	17.4	32.2	59	2.9	11.2	22.4	5.56
14	15.6	32.2	52	2.8	11.2	22.5	5.74
15	14.8	31.7	55	3.0	11.2	22.5	5.67
16	15.7	31.1	58	3.5	11.2	22.6	5.77
17	14.2	29.9	56	3.7	11.2	22.6	5.74
18	10.8	30.9	55	2.8	11.2	22.7	5.47
19	13.8	30.9	56	3.0	11.3	22.7	5.55
20	13.9	31.2	54	3.3	11.3	22.8	5.81
21	13.4	31.2	48	2.5	11.3	22.9	5.55
22	12.0	32.3	40	1.6	11.3	22.9	5.06
23	14.2	33.6	51	2.1	11.3	23.0	5.50
24	16.3	33.6	50	2.8	11.3	23.1	6.10
25	16.2	33.7	46	2.1	11.3	23.1	5.69
26	14.6	33.4	36	2.4	11.3	23.2	6.13
27	13.1	32.9	37	2.3	11.3	23.3	5.96
28	12.3	32.5	42	2.6	11.3	23.3	6.04
29	13.2	32.8	37	2.8	11.3	23.4	6.44
30	12.9	31.3	40	2.2	11.3	23.5	5.65
31	14.5	33.9	45	2.4	11.3	23.5	6.06
Average	14.9	31.4	54	2.5	11.2	22.6	5.36