

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

Country: India  
Altitude: 636 m.

Station: Madakasira  
Latitude: 13.57 °N

Year: 2004  
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	17.4	30.9	59	2.6	11.2	22.0	5.11
2	16.8	30.5	56	2.6	11.2	22.0	5.18
3	14.5	30.3	51	2.3	11.2	22.0	5.10
4	13.5	30.2	52	2.6	11.2	22.0	5.19
5	15.0	29.2	58	1.9	11.2	22.1	4.53
6	16.6	29.8	58	2.0	11.2	22.1	4.74
7	17.8	28.8	62	2.8	11.2	22.2	4.94
8	16.4	30.4	54	3.8	11.2	22.2	5.95
9	12.5	29.0	59	3.5	11.2	22.2	5.30
10	12.4	31.6	52	3.0	11.2	22.3	5.73
11	12.6	31.3	48	2.8	11.2	22.3	5.63
12	11.4	31.7	47	2.6	11.2	22.4	5.55
13	12.2	31.3	44	2.4	11.2	22.4	5.50
14	11.6	32.0	42	2.3	11.2	22.5	5.52
15	12.6	33.3	38	2.5	11.2	22.5	5.98
16	12.9	32.1	38	2.7	11.2	22.6	6.07
17	12.3	32.2	38	1.6	11.2	22.6	5.00
18	12.7	32.5	40	1.6	11.2	22.7	5.02
19	13.2	33.1	42	2.1	11.3	22.7	5.53
20	15.0	33.5	46	2.2	11.3	22.8	5.64
21	16.4	33.6	49	1.9	11.3	22.9	5.43
22	16.7	32.8	52	1.9	11.3	22.9	5.30
23	17.3	33.4	48	1.3	11.3	23.0	4.85
24	18.6	33.2	50	1.6	11.3	23.1	5.14
25	19.8	32.9	54	2.2	11.3	23.1	5.54
26	18.2	32.9	50	1.6	11.3	23.2	5.18
27	15.9	33.0	47	0.9	11.3	23.3	4.54
28	18.9	32.0	58	1.9	11.3	23.3	5.19
29	19.8	31.7	56	2.1	11.3	23.4	5.37
30	20.3	31.3	55	1.3	11.3	23.5	4.87
31	18.7	32.6	54	1.2	11.3	23.5	4.84
Average	15.5	31.7	50	2.2	11.2	22.6	5.27