

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

Country: India  
Altitude: 636 m.

Station: Madakasira  
Latitude: 13.57 °N

Year: 2012  
Longitude: 77.1

SEPTEMBER

Day	Min Temp °C	Max Temp °C	Humidity %	Wind m/s	Sun hours	Rad MJ/m²/day	ETO mm/day
1	19.5	27.3	82	4.4	12.2	28.1	5.18
2	19.6	27.3	83	3.8	12.2	28.0	5.09
3	20.4	26.0	86	4.4	12.2	28.0	4.75
4	20.5	27.3	83	4.6	12.2	28.0	5.14
5	19.7	29.0	80	4.2	12.2	28.0	5.50
6	19.5	29.5	80	3.6	12.2	27.9	5.50
7	19.4	29.3	81	3.8	12.2	27.9	5.45
8	19.1	27.3	82	3.5	12.2	27.9	5.07
9	19.0	28.0	80	3.9	12.2	27.8	5.27
10	18.9	27.6	80	4.2	12.2	27.8	5.23
11	18.4	29.6	77	3.9	12.2	27.8	5.66
12	18.4	29.6	77	3.4	12.2	27.7	5.61
13	19.4	30.5	78	3.0	12.1	27.7	5.63
14	19.0	30.4	78	3.3	12.1	27.6	5.65
15	19.5	29.8	78	3.7	12.1	27.6	5.61
16	18.8	30.1	77	3.6	12.1	27.6	5.67
17	19.1	29.5	78	2.9	12.1	27.5	5.44
18	18.6	30.3	76	2.8	12.1	27.5	5.60
19	19.1	28.7	77	1.9	12.1	27.4	5.26
20	18.9	31.1	73	2.1	12.9	28.6	5.82
21	18.8	32.1	71	2.0	12.8	28.4	5.93
22	19.0	32.0	69	2.7	12.7	28.2	6.14
23	18.0	32.0	67	2.3	12.6	28.0	6.04
24	18.2	30.0	68	2.8	12.6	28.0	5.87
25	17.8	30.6	71	2.9	12.5	27.8	5.85
26	18.8	32.1	72	2.2	12.4	27.6	5.83
27	20.7	27.6	81	2.2	12.3	27.4	5.10
28	20.4	27.4	84	2.1	12.3	27.4	4.97
29	20.2	29.0	79	1.5	12.2	27.2	5.16
30	20.2	25.2	86	1.5	12.1	27.0	4.65
31							
Average	19.2	29.2	78	3.1	12.3	27.8	5.46