

Day length, R= 734 hrs/day = 11.6
 Station = BRRI R/S, Barisal

Month =October
 7am to 1.30pm

Year = 2018

Date	Air Temp. (%)			Rainfall (mm)	Evapora tion (mm)	Relative humidity (%)		Sunshine (hrs/day)	Cloudy (hrs/day)	Solar Radiation (gm-cl/cm ² /day)	Remark
	Max	Min	Mean			7am	1.30pm				
1	35.00	26.80	30.90	0.00	4.00	96.00	59.00	7.30	4.30	359.28	
2	35.00	25.80	30.40	0.00	2.00	96.00	62.00	7.80	3.80	373.83	
3	35.20	26.20	30.70	0.00	3.00	91.00	62.00	7.90	3.70	376.74	
4	34.40	26.60	30.50	0.00	3.00	96.00	59.00	7.70	3.90	370.92	
5	34.40	26.00	30.20	0.00	2.00	91.00	65.00	6.60	5.00	338.91	
6	34.60	25.40	30.00	0.00	3.00	91.00	62.00	7.90	3.70	376.74	
7	34.60	25.40	30.00	0.00	3.00	96.00	59.00	8.00	3.60	379.66	
8	32.50	25.60	29.05	0.00	2.00	91.00	58.00	6.00	5.60	321.44	
9	28.80	25.00	26.90	4.40	1.40	96.00	80.00	0.50	11.10	161.35	
10	26.00	23.40	24.70	28.40	1.40	95.00	83.00	0.00	11.60	146.80	
Total	330.50	256.20	293.35	32.80	24.80	939.00	649.00	59.70	56.30	3205.68	
Av.	33.05	25.62	29.34	3.28	2.48	93.90	64.90	5.97	5.63	320.57	
11	25.00	22.60	23.80	28.60	1.60	95.00	87.00	0.00	11.60	146.80	
12	26.00	23.00	24.50	17.00	2.00	95.00	91.00	0.20	11.40	152.62	
13	25.60	22.40	24.00	8.20	2.20	95.00	96.00	0.90	10.70	173.00	
14	28.80	22.60	25.70	0.00	2.00	95.00	66.00	4.30	7.30	271.96	
15	30.80	22.80	26.80	0.00	3.00	95.00	63.00	7.70	3.90	370.92	
16	31.00	22.40	26.70	0.00	2.00	95.00	69.00	7.20	4.40	356.37	
17	30.20	21.80	26.00	0.00	2.00	95.00	52.00	7.40	4.20	362.19	
18	31.60	21.20	26.40	0.00	2.00	95.00	59.00	7.90	3.70	376.74	
19	31.60	21.60	26.60	0.00	2.00	95.00	63.00	6.80	4.80	344.73	
20	32.20	23.00	27.60	0.00	2.00	95.00	63.00	6.70	4.90	341.82	
Total	292.80	223.40	258.10	53.80	20.80	950.00	709.00	49.10	66.90	2897.15	
Av.	29.28	22.34	25.81	5.38	2.08	95.00	70.90	4.91	6.69	289.71	
21	32.00	23.20	27.60	0.00	2.00	95.00	60.00	6.50	5.10	335.99	
22	31.80	22.80	27.30	0.00	2.00	95.00	63.00	6.50	5.10	335.99	
23	32.00	22.80	27.40	0.00	2.00	95.00	59.00	7.00	4.60	350.55	
24	31.60	22.00	26.80	0.00	2.00	95.00	60.00	6.80	4.80	344.73	
25	30.40	22.40	26.40	0.00	2.00	95.00	62.00	6.60	5.00	338.91	
26	31.20	23.00	27.10	0.00	3.00	95.00	50.00	7.40	4.20	362.19	
27	32.20	18.60	25.40	0.00	2.00	90.00	59.00	7.20	4.40	356.37	
28	25.00	20.40	22.70	0.00	2.00	90.00	79.00	0.00	11.60	146.80	
29	23.40	21.00	22.20	0.00	2.00	95.00	90.00	0.50	11.10	161.35	
30	25.00	21.20	23.10	0.00	2.80	95.00	59.00	1.40	10.20	187.55	
31	29.40	21.80	25.60	0.00	3.00	95.00	72.00	6.60	5.00	338.91	
Total	324.00	239.20	281.60	0.00	24.80	1035.00	713.00	56.50	71.10	3259.34	
Av.	29.45	21.75	25.60	0.00	2.25	94.09	64.82	5.14	6.46	296.30	
Gra. Total	947.30	718.80	833.05	86.60	70.40	2924.00	2071.00	165.30	194.30	9362.17	
G.M. Ave.	30.56	23.19	26.87	2.79	2.27	94.32	66.81	5.33	6.27	302.01	