

Day length, R= 917 hrs/day = 12.8
Station = BRRI R/S, Barisal

Month =August
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	25.80	24.80	25.30	11.40	1.40	96.00	96.00	0.00	12.80	183.40	
2	29.00	24.80	26.90	4.20	2.20	100.00	87.00	2.20	10.60	255.90	
3	28.60	25.20	26.90	17.60	2.60	96.00	96.00	0.20	12.60	189.99	
4	32.20	25.40	28.80	4.20	2.20	96.00	92.00	2.70	10.10	272.38	
5	30.00	25.80	27.90	0.60	2.60	96.00	96.00	0.60	12.20	203.17	
6	31.60	26.20	28.90	14.60	2.60	96.00	96.00	5.90	6.90	377.83	
7	29.40	25.40	27.40	3.40	3.40	96.00	87.00	8.40	4.40	460.22	
8	29.00	25.40	27.20	6.90	3.60	96.00	92.00	3.70	9.10	305.33	
9	31.80	25.60	28.70	0.00	3.00	96.00	74.00	8.70	4.10	470.11	
10	33.60	26.00	29.80	0.00	4.00	96.00	67.00	9.90	2.90	509.65	
Total	301.00	254.60	277.80	62.90	27.60	964.00	883.00	42.30	85.70	3227.98	
Av.	30.10	25.46	27.78	6.29	2.76	96.40	88.30	4.23	8.57	322.80	
11	32.60	26.60	29.60	0.60	2.60	96.00	71.00	6.00	6.80	381.13	
12	32.00	27.00	29.50	0.00	3.00	92.00	74.00	8.00	4.80	447.04	
13	32.00	27.00	29.50	2.20	3.20	96.00	77.00	10.00	2.80	512.95	
14	31.60	26.60	29.10	3.40	4.40	96.00	74.00	6.40	6.40	394.31	
15	30.20	26.40	28.30	3.20	4.20	96.00	74.00	7.40	5.40	427.26	
16	32.60	26.60	29.60	0.00	4.00	96.00	65.00	10.10	2.70	516.24	
17	32.80	26.80	29.80	1.20	3.20	92.00	62.00	7.90	4.90	443.74	
18	34.40	27.00	30.70	17.60	3.60	96.00	65.00	8.50	4.30	463.51	
19	28.40	26.00	27.20	27.40	4.40	96.00	92.00	1.10	11.70	219.65	
20	28.20	26.00	27.10	15.60	2.60	96.00	96.00	0.50	12.30	199.88	
Total	314.80	266.00	290.40	71.20	35.20	952.00	750.00	65.90	62.10	4005.71	
Av.	31.48	26.60	29.04	7.12	3.52	95.20	75.00	6.59	6.21	400.57	
21	29.60	25.60	27.60	4.80	4.80	96.00	87.00	1.50	11.30	232.83	
22	31.80	26.00	28.90	13.00	3.00	96.00	64.00	5.40	7.40	361.36	
23	31.40	25.40	28.40		2.00	96.00	65.00	3.00	9.80	282.26	
24	31.40	25.80	28.60	1.60	2.60	96.00	96.00	2.50	10.30	265.79	
25	32.60	25.80	29.20		3.00	96.00	67.00	8.20	4.60	453.63	
26	32.00	26.00	29.00		3.00	96.00	62.00	8.90	3.90	476.70	
27	31.60	26.60	29.10	3.40	3.40	92.00	65.00	7.30	5.50	423.97	
28	29.80	26.40	28.10	12.20	3.20	96.00	80.00	6.70	6.10	404.20	
29	32.20	26.20	29.20		3.00	96.00	67.00	7.20	5.60	420.67	
30	31.40	26.40	28.90		2.00	96.00	80.00	1.50	11.30	232.83	
31	31.40	26.60	29.00	14.40	2.40	96.00	77.00	6.00	6.80	381.13	
Total	345.20	286.80	316.00	49.40	32.40	1052.00	810.00	58.20	82.60	3935.36	
Av.	31.38	26.07	28.73	4.49	2.95	95.64	73.64	5.29	7.51	357.76	
Gra. Total	961.00	807.40	884.20	183.50	95.20	2968.00	2443.00	166.40	230.40	11169.06	
G.M. Ave.	31.00	26.05	28.52	5.92	3.07	95.74	78.81	5.37	7.43	360.29	