

Day length, R= 886 hrs/day = 12.6
Station = BRRI R/S, Barisal

Month =April
7am to 1.30pm

Year = 2018

Date	Air Temp. (%)			Rainfall (mm)	Evapora tion (mm)	Relative humidity (%)		Sunshine (hrs/day)	Cloudy (hrs/day)	Solar Radiation ($\text{cm-cl/cm}^2/\text{day}$)	Remark
	Max	Min	Mean			7am	1.30pm				
1	35.00	20.00	45.00		3.00	95.00	52.00	9.80	2.80	494.19	
2	35.00	20.00	45.00		3.00	85.00	64.00	0.30	12.30	186.90	
3	35.00	20.00	45.00		4.00	95.00	63.00	8.40	4.20	448.91	
4	35.00	20.00	45.00		3.00	86.00	58.00	7.10	5.50	406.86	
5	35.00	21.00	45.50	0.20	2.20	95.00	57.00	9.10	3.50	471.55	
6	34.00	22.00	45.00		3.00	86.00	64.00	8.30	4.30	445.67	
7	34.00	22.00	45.00	22.80	1.80	95.00	47.00	3.80	8.80	300.11	
8	34.00	19.00	43.50		3.00	95.00	77.00	8.30	4.30	445.67	
9	34.00	21.00	44.50		3.00	96.00	80.00	7.00	5.60	403.62	
10	32.00	19.00	41.50		4.00	86.00	72.00	5.90	6.70	368.04	
Total	343.00	204.00	445.00	23.00	30.00	914.00	634.00	68.00	58.00	3971.53	
Av.	34.30	20.40	44.50	2.30	3.00	91.40	63.40	6.80	5.80	397.15	
11	34.00	24.00	46.00		3.00	91.00	96.00	8.60	4.00	455.38	
12	35.00	21.00	45.50	1.20	4.20	82.00	77.00	9.40	3.20	481.25	
13	30.00	21.50	40.75		4.00	90.00	88.00	9.40	3.20	481.25	
14	36.00	26.00	49.00	11.50	3.60	96.00	64.00	8.70	3.90	458.61	
15	34.50	22.00	45.50		4.00	91.00	56.00	9.70	2.90	490.96	
16	36.00	24.00	48.00		5.00	91.00	54.00	8.90	3.70	465.08	
17	34.00	24.00	46.00		5.40	96.00	36.00	4.80	7.80	332.46	
18	34.00	20.00	44.00		4.00	95.00	58.00	8.50	4.10	452.14	
19	33.00	20.00	43.00		5.00	82.00	71.00	7.40	5.20	416.56	
20	34.00	26.00	47.00		5.00	96.00	62.00	8.60	4.00	455.38	
Total	340.50	228.50	454.75	12.70	43.20	910.00	662.00	84.00	42.00	4489.07	
Av.	34.05	22.85	45.48	1.27	4.32	91.00	66.20	8.40	4.20	448.91	
21	35.00	26.00	48.00		2.00	87.00	70.00	6.80	5.80	397.15	
22	34.40	25.00	46.90	8.60	3.60	96.00	69.00	4.70	7.90	329.23	
23	35.00	23.40	46.70		4.00	96.00	67.00	7.90	4.70	432.73	
24	35.00	27.00	48.50		4.00	92.00	65.00	8.00	4.60	435.97	
25	34.60	26.00	47.60	0.60	2.60	96.00	62.00	8.80	3.80	461.85	
26	34.60	21.80	45.50		4.00	86.00	53.00	9.10	3.50	471.55	
27	34.00	22.80	45.40		4.00	90.00	58.00	8.80	3.80	461.85	
28	35.20	25.20	47.80		5.00	92.00	50.00	8.30	4.30	445.67	
29	34.00	25.60	46.80	12.40	2.40	70.00	70.00	5.40	7.20	351.87	
30	31.80	22.00	42.80	31.60	2.60	96.00	58.00	3.80	8.80	300.11	
31											
Total	343.60	244.80	466.00	53.20	34.20	901.00	622.00	71.60	54.40	4087.98	
Av.	34.36	24.48	46.60	5.32	3.42	90.10	62.20	7.16	5.44	408.80	
Gra. Total	102.71	67.73	136.58	8.89	10.74	272.50	191.80	22.36	15.44	1254.86	
G.M. Ave.	3.42	2.26	4.55	0.30	0.36	9.08	6.39	0.75	0.51	41.83	