



Bangladesh Rice Research Institute

Regional Station, Sagardi, Barisal

Daily Weather Data

Day length, R= 823 hrs/day = 11.9

Month =March

Year = 2020

Station = BRRI R/S, Barisal

7am to 1.30pm

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	29.00	15.40	36.70	0.00	2.00	75.00	72.00	7.80	4.10	412.74	
2	30.60	15.60	38.40	0.00	3.00	88.00	46.00	9.10	2.80	454.10	
3	29.60	17.60	38.40	0.00	3.00	78.00	53.00	8.20	3.70	425.47	
4	30.00	18.80	39.40	2.00	2.00	78.00	53.00	6.40	5.50	368.21	
5	30.60	19.60	40.40	2.00	3.00	89.00	56.00	6.40	5.50	368.21	
6	27.80	19.00	37.30	1.00	2.00	88.00	56.00	5.80	6.10	349.12	
7	26.80	19.00	36.30	0.00	1.00	90.00	42.00	2.60	9.30	247.31	
8	29.60	19.60	39.40	0.00	1.00	78.00	65.00	2.60	9.30	247.31	
9	30.60	18.80	40.00	0.00	2.00	89.00	46.00	6.20	5.70	361.84	
10	30.80	16.20	38.90	0.00	3.00	88.00	36.00	9.10	2.80	454.10	
Total	295.40	179.60	385.20	5.00	22.00	841.00	525.00	64.20	54.80	3688.42	
Av.	29.54	17.96	38.52	0.50	2.20	84.10	52.50	6.42	5.48	368.84	
11	33.00	16.80	41.40	0.00	4.00	78.00	33.00	9.20	2.70	457.28	
12	34.60	20.20	44.70	0.00	4.00	79.00	50.00	8.80	3.10	444.56	
13	35.80	21.20	46.40	0.00	3.00	79.00	53.00	8.30	3.60	428.65	
14	34.00	21.00	44.50	0.00	3.00	79.00	60.00	6.60	5.30	374.57	
15	34.60	22.00	45.60	0.00	4.00	78.00	56.00	9.60	2.30	470.01	
16	32.80	21.00	43.30	0.00	3.00	88.00	72.00	7.80	4.10	412.74	
17	33.60	20.00	43.60	0.00	3.00	79.00	42.00	7.10	4.80	390.48	
18	34.00	20.20	44.10	0.00	5.00	79.00	42.00	9.20	2.70	457.28	
19	33.00	20.60	43.30	0.00	5.00	90.00	50.00	9.20	2.70	457.28	
20	33.20	21.00	43.70	0.00	3.00	90.00	42.00	8.80	3.10	444.56	
Total	338.60	204.00	440.60	0.00	37.00	819.00	500.00	84.60	34.40	4337.42	
Av.	33.86	20.40	44.06	0.00	3.70	81.90	50.00	8.46	3.44	433.74	
21	35.00	19.00	44.50	0.00	3.00	79.00	42.00	9.20	2.70	457.28	
22	31.60	19.80	41.50	0.00	2.00	78.00	56.00	5.20	6.70	330.03	
23	32.60	19.80	42.50	0.00	4.00	90.00	42.00	9.20	2.70	457.28	
24	33.60	20.80	44.00	0.00	4.00	90.00	56.00	8.40	3.50	431.83	
25	32.60	20.60	42.90	0.00	4.00	91.00	50.00	8.60	3.30	438.20	
26	34.60	20.80	45.00	0.00	4.00	91.00	28.00	8.90	3.00	447.74	
27	36.00	23.00	47.50	0.00	5.00	80.00	30.00	9.50	2.40	466.83	
28	37.00	23.00	48.50	0.00	5.00	90.00	45.00	8.40	3.50	431.83	
29	35.60	22.00	46.60	0.00	5.00	80.00	36.00	10.30	1.60	492.28	
30	35.60	22.80	47.00	0.00	4.00	90.00	43.00	9.10	2.80	454.10	
31	35.80	21.20	46.40	0.00	2.00	90.00	37.00	8.70	3.20	441.38	
Total	380.00	232.80	496.40	0.00	42.00	949.00	465.00	95.50	35.40	4848.78	
Av.	34.55	21.16	45.13	0.00	3.82	86.27	42.27	8.68	3.22	440.80	
Gra. Total	1014.00	616.40	1322.20	5.00	101.00	2609.00	1490.00	244.30	124.60	12874.62	
G.M. Ave.	32.71	19.88	42.65	0.16	3.26	84.16	48.06	7.88	4.02	415.31	