



Bangladesh Rice Research Institute

Regional Station, Sagardi, Barisal

Daily Weather Data

Day length, R= 934 hrs/day = 13.2

Month =May

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	29.60	24.00	26.80	16.00	3.00	90.00	67.00	5.60	7.60	369.07	
2	31.60	23.80	27.70	15.00		90.00	66.00	7.50	5.70	430.91	
3	29.00	23.00	26.00	0.00	2.00	91.00	83.00	6.20	7.00	388.60	
4	32.60	23.60	28.10	10.00	2.00	91.00	66.00	7.20	6.00	421.15	
5	31.40	24.80	28.10	0.00	3.00	91.00	74.00	9.10	4.10	482.99	
6	30.00	21.20	25.60	4.00	2.00	90.00	68.00	5.10	8.10	352.80	
7	32.60	22.00	27.30	7.00	3.00	90.00	60.00	9.20	4.00	486.25	
8	35.00	21.00	28.00	0.00	4.00	0.00	68.00	9.50	3.70	496.01	
9	35.00	21.40	28.20	0.00	4.00	91.00	60.00	9.50	3.70	496.01	
10	35.00	24.80	29.90	0.00	4.00	91.00	84.00	8.80	4.40	473.23	
Total	321.80	229.60	275.70	52.00	27.00	815.00	696.00	77.70	54.30	4397.02	
Av.	32.18	22.96	27.57	5.20	2.70	81.50	69.60	7.77	5.43	439.70	
11	34.60	24.00	29.30	0.00	3.00	81.00	67.00	8.70	4.50	469.97	
12	35.40	24.80	30.10	0.00	3.00	91.00	66.00	8.40	4.80	460.21	
13	35.00	24.60	29.80	0.00	4.00	91.00	68.00	8.70	4.50	469.97	
14	35.60	26.00	30.80	0.00	4.00	91.00	69.00	8.70	4.50	469.97	
15	34.60	26.60	30.60	0.00	4.00	91.00	61.00	8.90	4.30	476.48	
16	35.20	26.80	31.00	0.00	4.00	92.00	69.00	9.40	3.80	492.76	
17	36.20	27.60	31.90	0.00	5.00	92.00	0.00	9.30	3.90	489.50	
18	36.60	25.80	31.20	0.00	4.00	91.00	68.00	8.60	4.60	466.72	
19	28.40	27.60	28.00	43.00	2.00	92.00	76.00	2.40	10.80	264.92	
20	27.60	25.60	26.60	17.00	2.00	91.00	82.00	1.40	11.80	232.37	
Total	339.20	259.40	299.30	60.00	35.00	903.00	626.00	74.50	57.50	4292.86	
Av.	33.92	25.94	29.93	6.00	3.50	90.30	62.60	7.45	5.75	429.29	
21	28.40	25.40	26.90	2.00	2.00	91.00	83.00	3.60	9.60	303.97	
22	32.80	25.00	28.90	0.00	3.00	91.00	76.00	5.60	7.60	369.07	
23	34.60	25.00	29.80	0.00	4.00	92.00	67.00	9.00	4.20	479.74	
24	32.40	27.00	29.70	0.00	5.00	91.00	67.00	9.60	3.60	499.27	
25	32.20	27.40	29.80	0.00	4.00	87.00	92.00	7.30	5.90	424.40	
26	32.60	27.20	29.90	0.00	4.00	91.00	74.00	8.40	4.80	460.21	
27	33.00	27.80	30.40	117.00	2.00	82.00	80.00	0.00	13.20	186.80	
28	26.60	27.00	26.80	0.20	2.00	80.00	76.00	5.60	7.60	369.07	
29	32.20	22.80	27.50	12.00	3.00	91.00	76.00	6.70	6.50	404.87	
30	31.80	24.40	28.10	5.00	2.00	91.00	75.00	4.10	9.10	320.25	
31	32.60	24.60	28.60	2.00	3.00	91.00	76.00	7.80	5.40	440.68	
Total	349.20	283.60	316.40	138.20	34.00	978.00	842.00	67.70	77.50	4258.33	
Av.	31.75	25.78	28.76	12.56	3.09	88.91	76.55	6.15	7.05	387.12	
Gra. Total	97.85	74.68	86.26	23.76	9.29	260.71	208.75	21.37	18.23	1256.11	
G.M. Ave.	3.16	2.41	2.78	0.77	0.30	8.41	6.73	0.69	0.59	40.52	