

## **Bangladesh Rice Research Institute**

Regional Station, Sagardi, Barisal

## **Daily Weather Data**

Day length, R= 946 hrs/day = 13.5 Station = BRRI R/S, Barisal Month =June 7am to 1.30pm Year = 2020

Date	Air Temp. (%)			Rainfall Evapora		Relative humidity (%)		Sunshine	Cloudy	Solar Radiation	Remark
	Max	Min	Mean	(mm)	tion (mm)	7am	1.30pm	(hrs/day)	(hrs/day)	(gm-cl/cm <sup>2</sup> /day)	
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1	34.00	24.60	29.30	24.00	3.00	90.00	68.00	5.30	8.20	360.04	
2	35.00	24.80	29.90	9.00	3.00	91.00	76.00	9.20	4.30	485.75	
3	32.80	24.20	28.50	0.00	4.00	91.00	76.00	8.10	5.40	450.30	
4	29.00	25.20	27.10	27.00	2.00	92.00	91.00	1.40	12.10	234.33	
5	32.60	24.60	28.60	0.00	3.00	91.00	84.00	7.50	6.00	430.96	
6	32.20	25.80	29.00	7.00	2.00	92.00	84.00	4.40	9.10	331.03	
7	32.80	26.20	29.50	0.20	3.00	91.00	66.00	5.40	8.10	363.26	
8	33.00	26.80	29.90	0.00	3.00	92.00	76.00	5.50	8.00	366.49	
9	35.00	26.60	30.80	0.00	5.00	91.00	68.00	8.70	4.80	469.64	
10	31.60	27.60	29.60	4.00	2.00	92.00	76.00	2.60	10.90	273.01	
Total	328.00	256.40	292.20	71.20	30.00	913.00	765.00	58.10	76.90	3764.80	
Av.	32.80	25.64	29,22	7.12	3.00	91.30	76.50	5.81	7.69	376.48	
11	29.00	26.80	27.90	3.00	2.00	91.00	74.00	0.20	13.30	195.65	
12	28.00	26.40	27.20	35.00	1.00	91.00	92.00	0.00	13.50	189.20	
13	28.00	26.40	27.20	26.00	1.00	91.00	91.00	0.00	13.50	189.20	
14	31.60	26.20	28.90	2.00	2.00	91.00	83.00	4.50	9.00	334.25	
15	31.60	26.00	28.80	20.00	1.00	91.00	83.00	2.70	10.80	276.23	
16	29.80	25.80	27.80	57.00	1.00	91.00	83.00	1.30	12.20	231.10	
17	27.80	25.60	26.70	45.20	1.00	91.00	96.00	0.00	13.50	189.20	
18	26.60	26.00	26.30	14.30	1.00	90.00	96.00	0.00	13.50	189.20	
19	29.40	25.40	27.40	14.50	2.00	91.00	75.00	0.50	13.00	205.32	
20	31.80	26.00	28.90	0.00	4.00	91.00	83.00	7.70	5.80	437.40	
Total	293.60	260.60	277.10	217.00	16.00	909.00	856.00	16.90	118.10	2436.76	
Av.	29.36	26.06	27.71	21.70	1.60	90.90	85.60	1.69	11.81	243.68	
21	29.60	26.20	27.90	0.20	2.00	91.00	83.00	3.40	10.10	298.80	
22	32.00	26.00	29.00	4.30	2.00	96.00	83.00	6.30	7.20	392.27	
23	31.80	26.00	28.90	2.00	2.00	91.00	91.00	3.80	9.70	311.69	
24	33.00	26.00	29.50	0.00	4.00	92.00	75.00	7.10	6.40	418.06	
25	34.80	27.40	31.10	0.00	5.00	92.00	67.00	9.20	4.30	485.75	
26	33.00	27.60	30.30	0.00	2.00	92.00	75.00	5.50	8.00	366.49	
27	32.40	27.60	30.00	6.00	2.00	91.00	76.00	1.70	11.80	244.00	
28	30.00	25.60	27.80	10.00	1.00	91.00	83.00	0.00	13.50	189.20	
29	30.60	25.00	27.80	12.00	1.00	91.00	83.00	1.70	11.80	244.00	
30	32.60	25.20	28.90	2.00	2.00	91.00	75.00	6.70	6.80	405.17	
31	22.30			2.00	2.00	, 2.00	. 2 100	2.70	2.00		
Total	319.80	262.60	291.20	36.50	23.00	918.00	791.00	45.40	89.60	3355.43	
Av.	31.98	26,26	29.12	3.65	2.30	91.80	79.10	4.54	8.96	335.54	
Gra.	941.40	860.50	860.50	324.70	69.00	2740.00	2412.00	120.40	284.60	9556.98	
Total							,,,,				
G.M.	31.38	20.60	28.68	10.82	2.20	91.33	Q0 40	4.01	9.49	210 57	
Ave.	31.38	28.68	28.08	10.82	2.30	91.33	80.40	4.01	9.49	318.57	
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