

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 = 2019

Date	Air	Temp. (%)	Rainfall	Evapora	Relative hu	midity (%)	Sunshine	Cloudy	Solar Radiation	Remark
	Max	Min	Mean	(mm)	tion (mm)	7am	1.30pm	(hrs/day)	(hrs/day)	(gm-cl/cm ² /day)	
1	35.20	27.00	31.10	0.00	11.50	92.00	53.00	9.20	4.30	485.75	
2	34.60	27.20	30.90	5.40	11.60	92.00	82.00	4.20	9.30		
3	32.40	24.60	28.50	14.00	12.60	96.00	82.00	5.20	8.30	356.82	
4	31.40	25.60	28.50	6.00	13.00	96.00	82.00	3.30	10.20	295.57	
5	29.00	25.80	27.40	0.00	12.80	96.00	87.00	2.80	10.70	279.46	
6	30.00	25.60	27.80	2.20	12.80	91.00	83.00	0.50	13.00	205.32	
7	28.60	26.00	27.30	29.40	15.00	91.00	66.00	0.20	13.30	195.65	
8	30.40	25.20	27.80	9.40	16.10	91.00	74.00	4.50	9.00	334.25	
9	31.00	26.00	28.50	1.20	16.00	91.00	96.00	3.00	10.50	285.90	
10	33.40	26.40	29.90	0.00	15.60	91.00	76.00	7.80	5.70	440.63	
Total	316.00	259.40	287.70	67.60	137.00	927.00	781.00	40.70	94.30	3203.93	
Av.	31.60	25.94	28.77	6.76	13.70	92.70	78.10	4.07	9.43	320.39	
11	34.60	26.80	30.70	0.00	15.40	92.00	68.00	6.20	7.30	389.05	
12	35.40	28.00	31.70	0.00	15.00	92.00	61.00	8.20	5.30	453.52	
13	35.60	26.00	30.80	0.00	14.60	82.00	68.00	5.90	7.60	379.38	
14	34.00	27.00	30.50	0.00	14.40	92.00	76.00	0.50	13.00	205.32	
15	34.60	28.00	31.30	0.70	14.80	92.00	68.00	4.60	8.90	337.48	
16	34.40	24.40	29.40	0.00	14.40	92.00	68.00	9.10	4.40	482.53	
17	35.20	28.80	32.00	24.20	16.40	92.00	77.00	6.70	6.80	405.17	
18	31.00	24.80	27.90	0.00	16.10	95.00	76.00	1.00	12.50	221.43	
19	35.00	24.40	29.70	0.00	15.80	92.00	61.00	7.10	6.40	418.06	
20	34.60	27.60	31.10	20.20	17.50	92.00	68.00	6.30	7.20	392.27	
Total	344.40	265.80	305.10	45.10	154.40	913.00	691.00	55.60	79.40	3684.21	
Av.	34.44	26.58	30.51	4.51	15.44	91.30	69.10	5.56	7.94	368.42	
21	29.80	26.80	28.30	15.00	18.70	91.00	92.00	2.40	11.10	266.56	
22	32.60	26.40	29.50	0.00	18.40	96.00	83.00	7.60	5.90	434.18	
23	34.60	26.80	30.70	0.00	18.00	92.00	61.00	9.40	4.10		
24	35.00	27.80	31.40	0.00	17.60	92.00	69.00	7.90	5.60	443.85	
25	35.20	28.00	31.60	19.10	19.10	92.00	62.00	6.50	7.00		
26	34.40	27.00	30.70	0.00	18.80	92.00	69.00	8.40	5.10		
27	35.00	27.80	31.40	0.00	18.40	91.00	62.00	6.60	6.90		
28	32.40	28.00	30.20	23.00	20.40	87.00	82.00	3.20	10.30		
29	32.40	27.00	29.70	0.00	20.10	96.00	76.00	5.20	8.30	356.82	
30	33.20	27.00	30.10	4.00	20.10	92.00	68.00	6.20	7.30	389.05	
31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
Total	334.60	272.60	303.60	61.10	189.60	921.00	724.00	63.40	71.60		
Av.	33.46	27.26	30.36	6.11	18.96	92.10	72.40	6.34	7.16	393.56	
Gra. Tota	995.00	797.80	896.40	173.80	481.00	2761.00	2196.00	159.70	245.30	10823.78	
G.M. Ave.	33.17	26.59	29.88	5.79	16.03	92.03	73.20	5.32	8.18	360.79	