

Bangladesh Rice Research Institute

Regional Station, Sagardi, Barisal



Daily Weather Data

Day length, R= 621 hrs/day = 11.0
Station = BRRI R/S, Barisal

Month =November
7am to 1.30pm

Year = 2019

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	31.00	21.00	41.50	0.00	1.00	90.00	58.00	6.90	4.10	230.67	
2	31.00	21.00	41.50	0.00	3.00	91.00	59.00	7.30	3.70	220.29	
3	32.00	21.00	42.50	0.00	3.00	90.00	66.00	7.20	3.80	222.88	
4	31.60	21.00	42.10	0.00	2.00	91.00	58.00	7.40	3.60	217.69	
5	32.00	21.00	42.50	0.00	2.00	79.00	67.00	7.30	3.70	220.29	
6	29.40	21.00	39.90	0.00	1.00	79.00	74.00	2.20	8.80	352.73	
7	32.00	19.40	41.70	0.00	1.00	89.00	58.00	0.00	11.00	409.86	
8	26.00	19.80	35.90	28.00	1.00	80.00	82.00	0.00	11.00	409.86	
9	23.60	22.80	35.00	15.70	0.00	95.00	90.00	0.00	11.00	409.86	
10	23.00	22.00	34.00	21.30	0.00	90.00	95.00	0.00	11.00	409.86	
Total	291.60	210.00	396.60	65.00	14.00	874.00	707.00	38.30	71.70	3103.98	
Av.	29.16	21.00	39.66	6.50	1.40	87.40	70.70	3.83	7.17	310.40	
11	26.00	21.40	36.70	0.00	1.00	95.00	91.00	3.50	7.50	318.97	
12	28.00	20.50	38.25	0.00	2.00	91.00	73.00	7.50	3.50	215.09	
13	28.00	20.50	38.25	0.00	2.00	90.00	66.00	6.50	4.50	241.06	
14	29.80	19.60	39.60	0.00	1.00	89.00	66.00	7.60	3.40	212.49	
15	30.60	19.80	40.50	0.00	2.00	78.00	66.00	7.50	3.50	215.09	
16	29.40	19.60	39.20	0.00	1.00	83.00	65.00	7.60	3.40	212.49	
17	28.60	19.20	38.20	0.00	2.00	89.00	56.00	7.10	3.90	225.48	
18	28.60	18.00	37.60	0.00	2.00	77.00	64.00	7.50	3.50	215.09	
19	28.40	22.00	39.40	0.00	2.00	77.00	73.00	6.70	4.30	235.87	
20	28.00	17.60	36.80	0.00	1.00	82.00	54.00	7.00	4.00	228.08	
Total	285.40	198.20	384.50	0.00	16.00	851.00	674.00	68.50	41.50	2319.72	
Av.	28.54	19.82	38.45	0.00	1.60	85.10	67.40	6.85	4.15	231.97	
21	27.60	16.00	35.60	0.00	1.00	82.00	64.00	6.30	4.70	246.25	
22	28.40	16.40	36.60	0.00	1.00	77.00	64.00	6.40	4.60	243.66	
23	28.00	17.80	36.90	0.00	1.00	77.00	72.00	6.20	4.80	248.85	
24	27.60	17.80	36.50	0.00	1.00	88.00	72.00	5.20	5.80	274.82	
25	28.00	18.00	37.00	0.00	2.00	88.00	64.00	5.50	5.50	267.03	
26	28.40	18.00	37.40	0.00	2.00	89.00	65.00	7.80	3.20	207.30	
27	28.00	18.20	37.10	0.00	2.00	88.00	66.00	7.20	3.80	222.88	
28	30.40	18.00	39.40	0.00	2.00	77.00	66.00	7.40	3.60	217.69	
29	30.00	18.00	39.00	0.00	1.00	77.00	64.00	7.10	3.90	225.48	
30	26.00	17.80	34.90	0.00	2.00	88.00	58.00	7.40	3.60	217.69	
31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Total	282.40	176.00	370.40	0.00	15.00	831.00	655.00	66.50	43.50	2371.66	
Av.	25.67	16.00	33.67	0.00	1.36	75.55	59.55	6.05	3.95	215.61	
Gra. Tota	859.40	584.20	1151.50	65.00	45.00	2556.00	2036.00	173.30	156.70	7795.36	
G.M. Ave.	28.65	19.47	38.38	2.17	1.50	85.20	67.87	5.78	5.22	259.85	