

Bangladesh Rice Research Institute
Regional Station, Rangpur
Daily Weather Data

Day Length: 10.7 R: 569 Time: 9am and 2pm Month: January Year: 2018

Date	Max temp	Min temp	Mean temp	Rain fall	Actual Eva Reading	Relative Humidity % ⁰ F		Sun Shine hrs/day	Cloudy hrs/day	Solar Radiation, gm-Cal/Cm2	Remarks
	⁰ C	⁰ C	⁰ C	mm	mm	9am	2pm				
1	25.3	11.8	18.6	0	2	82	48	6.3	4.4	267.90	
2	26.3	13.2	19.8	0	3	94	60	6	4.7	260.57	
3	23.5	10.4	17.0	0	2	86	50	5.3	5.4	243.44	
4	19.8	9.2	14.5	0	2	93	65	5	5.7	236.10	
5	20.2	10.9	15.6	0	1	93	71	4.3	6.4	218.98	
6	21.2	9.8	15.5	0	2	92	80	2	8.7	162.72	
7	13.2	6.8	10.0	0	1	92	73	0	10.7	113.80	
8	10.5	3.2	6.9	0	1	92	60	5.3	5.4	243.44	
9	20.3	6.8	13.6	0	2	93	57	6	4.7	260.57	
10	21.5	9.8	15.7	0	2	92	77	3.3	7.4	194.52	
Avg.	20.2	9.2	14.7		1.8	90.9	64.1	4.4	6.4	220.20	
11	26.3	13.2	19.8	0	3	94	60	6	4.7	260.57	
12	23.5	10.4	17.0	0	2	86	50	5.3	5.4	243.44	
13	19.8	9.2	14.5	0	2	93	65	5	5.7	236.10	
14	20.2	10.9	15.6	0	1	93	71	4.3	6.4	218.98	
15	21.2	9.8	15.5	0	2	92	80	2	8.7	162.72	
16	13.2	6.8	10.0	0	1	92	73	0	10.7	113.80	
17	10.5	3.2	6.9	0	1	92	60	5.3	5.4	243.44	
18	20.3	6.8	13.6	0	2	93	57	6	4.7	260.57	
19	21.5	9.8	15.7	0	2	92	77	3.3	7.4	194.52	
20	21.2	9.2	15.2	0	1	93	62	5	5.7	236.10	
Avg.	17.3	9.1	13.2		1.0	92.5	74.9	3.1	7.6	190.12	
21	22.3	9.2	15.8	0	1	93	75	4	6.7	211.64	
22	21.5	10.8	16.2	0	1	93	62	5	5.7	236.10	
23	23.5	10.4	17.0	0	1	94	48	6.3	4.4	267.90	
24	23.8	9.4	16.6	0	1	94	42	6	4.7	260.55	
25	24.8	10.2	17.5	0	2	94	44	6.3	4.4	267.90	
26	23.8	11.5	17.7	0	2	93	50	6.3	4.4	267.90	
27	22.5	11.4	17.0	0	2	86	63	4	6.7	211.64	
28	18.8	8.2	13.5	0	1	93	56	5.3	5.4	243.44	
29	20.5	8.2	14.4	0	1	93	53	6	4.7	260.55	
30	21.3	8.3	14.8	0	1	93	62	4.3	6.4	218.98	
31	20.6	9.4	15.0	0	1	94	58	5	5.7	236.10	
Avg.	22.1	9.7	15.9		1.3	92.7	55.7	5.3	5.4	243.88	
G. tot	618	290	454		42	2854	2003	133.2	198.5	6785.90	
Mean	19.9	9.4	14.6	no rain	1.4	92.1	64.6	4.3	6.4	218.90	