

Day Length: 10.6

R: 542

Time: 9am and 2pm

Month: December

Year: 2018

Date	Max temp	Min temp	Mean temp	Rain fall	Actual Eva Reading	Relative Humidity % °F		Sun Shine hrs/	Cloudy hrs/	Solar Radiation, gm-	Remarks
	°C	°C	°C	mm	mm	9am	2pm	day	day	Cal/Cm2	
1	26.2	13.5	19.9	0	1	79	50	7	3.6	273.04	
2	25.5	12.5	19.0	0	2	79	52	6	4.6	249.52	
3	27.3	13.2	20.3	0	2	84	58	5	5.6	226.00	
4	26.3	13.2	19.8	0	2	79	50	6	4.6	249.52	
5	25.3	13.2	19.3	0	2	88	57	4.3	6.3	209.53	
6	24.8	13.2	19.0	0	2	89	50	6	4.6	249.52	
7	25.5	11.8	18.7	0	2	83	57	5	5.6	226.00	
8	23.6	12.2	17.9	0	3	77	58	7	3.6	273.04	
9	24.3	11.5	17.9	0	3	78	47	7	3.6	273.04	
10	26.3	11.5	18.9	0	3	72	53	8	2.6	296.56	
Avg.	25.5	12.6	19.0		2.2	80.8	53.2	6.1	4.5	252.58	
11	24.3	13.2	18.8	0	2	68	50	7.3	3.3	280.10	
12	26.2	13.2	19.7	0	2	63	58	7.3	3.3	280.10	
13	25.2	12.5	18.9	0	3	68	53	7.3	3.3	280.10	
14	23.5	11.5	17.5	0	2	73	43	7	3.6	273.04	
15	24.8	12.2	18.5	0	2	77	47	5.3	5.3	233.06	
16	26.2	13.2	19.7	0	1	82	56	4	6.6	202.48	
17	24.2	16.2	20.2	0	1	78	79	0	10.6	108.40	
18	21.2	16.2	18.7	6	1	94	88	0	10.6	108.40	
19	16.5	11.5	14.0	3.7	1	94	70	6	4.6	249.52	
20	20.2	10.5	15.4	0	2	94	60	5	5.6	226.00	
Avg.	23.2	13.0	18.1		1.7	79.1	60.4	4.9	5.7	224.12	
21	22.5	12.5	17.5	0	1	94	63	5	5.6	226.00	
22	23.2	11.2	17.2	0	2	94	60	7	3.6	273.04	
23	23.5	12.3	17.9	0	2	88	56	7	3.6	273.04	
24	23.5	11.2	17.4	0	1	88	49	6	4.6	249.52	
25	24.2	10.5	17.4	0	2	87	56	5.3	5.3	233.06	
26	23.5	9.2	16.4	0	1	87	54	5.3	5.3	233.06	
27	23.5	9.4	16.5	0	2	87	48	5	5.6	226.00	
28	23.2	7.5	15.4	0	2	86	40	5.3	5.3	233.06	
29	20.5	5.5	13.0	0	1	93	54	7.3	3.3	280.10	
30	22.8	6.5	14.7	0	2	77	54	7.3	3.3	280.10	
31	23.2	6.8	15.0	0	2	72	48	7.3	3.3	280.10	
Avg.	23.1	9.3	16.2		1.6	86.6	52.9	6.2	4.4	253.37	
G. tot	741	359	550	9.7	57	2552	1718	178.3	150.3	7554.05	
Mean	23.9	11.6	17.7	2 Days	1.8	82.3	55.4	5.8	4.8	243.68	

Source: Plant Physiology Division BRRI