Day Length: 11.5 R: 716 Time: 9am and 2pm Month: October Year: 2018

Date	Max temp	Min temp	Mean temp	Rain fall	Actual Eva Reading	Relative Humidity % <sup>0</sup> F		Sun Shine hrs/	Cloudy hrs/	Solar Radi- ation, gm-	Remarks
	°C	°C	°C	mm	mm	9am	2pm	day	day	Cal/Cm2	
1	33.2	25.2	29.2	0	4	75	63	7.3	4.2	352.27	
2	33.2	24.5	28.9	0	3	76	58	7	4.5	343.67	
3	33.4	23.5	28.5	0	4	91	73	7	4.5	343.67	
4	30.8	23.8	27.3	0	3	83	69	8	3.5	372.31	
5	30.2	23.5	26.9	0	4	87	63	7.3	4.2	352.27	
6	32.5	23.6	28.1	0	3	87	69	5.3	6.2	294.91	
7	31.2	23.6	27.4	0	3	87	66	6.3	5.2	323.63	
8	31.2	23.2	27.2	0	2	87	67	7	4.5	343.67	
9	31.2	22.5	26.9	0	4	86	72	6.3	5.2	323.63	
10	30.3	22.2	26.3	0	2	91	76	2.3	9.2	209.07	
Avg.	31.7	23.6	27.6		3.2	85	67.6	6.4	5.1	325.91	
11	29.3	23.2	26.3	0	2	95	86	0	11.5	143.20	
12	25.5	20.8	23.2	23.4	3	90	91	0	11.5	143.20	
13	24.2	22.8	23.5	1	2	95	82	3	8.5	229.11	
14	27.2	20.5	23.9	0	2	95	72	7.3	4.2	352.27	
15	30.4	22.5	26.5	0	3	86	62	6.3	5.2	323.63	
16	30.2	19.2	24.7	0	3	95	57	7	4.5	343.67	
17	29.8	20.2	25.0	0	2	91	61	6.3	5.2	323.63	
18	29.2	21.5	25.4	0	2	86	72	5	6.5	286.39	
19	29.2	21.2	25.2	0	2	90	69	5.3	6.2	294.91	
20	30.5	22.2	26.4	0	2	95	72	3.3	8.2	237.71	
Avg.	28.6	21.4	25.0		2.3	91.8	72.4	4.4	7.2	267.77	
21	29.5	21.5	25.5	0	2	86	66	6.3	5.2	323.63	
22	30.4	20.8	25.6	0	3	86	62	7	4.5	343.67	
23	30.2	20.5	25.4	0	3	86	63	7	4.5	343.67	
24	31.2	20.2	25.7	0	2	82	72	6	5.5	315.03	
25	30.2	19.5	24.9	0	3	90	61	7	4.5	343.67	
26	30.2	19.5	24.9	0	4	82	64	8	3.5	372.31	
27	30.2	19.5	24.9	0	2	77	62	7	4.5	343.67	
28	30.2	20.2	25.2	0	3	86	74	6	5.5	315.03	
29	27.2	19.2	23.2	0	4	81	64	8.3	3.2	380.91	
30	27.5	20.2	23.9	0	2	82	62	8.3	3.2	380.91	
31	29.6	19.2	24.4	13	3	81	68	8.3	3.2	380.91	
Avg.	29.7	20.0	24.9		2.8	83.5	65.3	7.2	4.3	349.40	
G. tot	929.1	670	799.55	37.4	86	2687	2118	186.5	170	9780.23	
Mean	30.0	21.6	25.8	3 days	2.8	86.7	68.3	6.0	5.5	315.49	