Date Printed: 10/16/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

10/15/2020

Interval: 001h

	)1_TempC_010m	)2_TempF_010m	ı_SonicTemp_01	05_RH_010m	6_AbsHum_010r	9_VaporPr_010n	Sat Vapor_Pr_01	14_Precip_In	15a_BarPres_In
Time	DEGC	DEGF	DEGC	PERCENT	None	KPa	KPa	INCHES	INHG
00:00	17.1	62.8	16.6	67.3	9.7	13.0	19.6	.00	28.90
01:00	16.2	61.1	15.7	71.8	9.8	13.1	18.4	.00	28.90
02:00	16.1	60.9	15.7	73.7	10.0	13.3	18.3	.00	28.90
03:00	15.3	59.6	15.0	76.8	9.9	13.2	17.4	.00	28.88
04:00	14.5	58.1	14.3	82.7	10.2	13.5	16.5	.00	28.88
05:00	14.2	57.6	14.1	86.0	10.4	13.8	16.3	.00	28.88
06:00	14.5	58.1	14.3	85.7	10.5	14.0	16.5	.00	28.90
07:00	15.3	59.5	15.0	84.1	10.8	14.4	17.4	.00	28.92
08:00	15.5	59.9	15.2	80.8	10.6	14.1	17.6	.00	28.92
09:00	16.4	61.4	16.0	74.3	10.2	13.6	18.7	.00	28.94
10:00	18.1	64.6	17.6	67.6	10.3	13.9	20.9	.00	28.94
11:00	19.6	67.3	19.1	63.0	10.5	14.2	22.9	.00	28.93
12:00	21.5	70.8	20.9	59.9	11.2	15.2	25.8	.00	28.92
13:00	22.6	72.8	22.1	59.3	11.8	16.1	27.6	.00	28.89
14:00	23.2	73.8	22.8	58.9	12.1	16.5	28.5	.00	28.87
15:00	23.8	74.8	23.3	55.9	11.8	16.2	29.5	.00	28.85
16:00	23.9	75.1	23.4	55.1	11.8	16.1	29.8	.00	28.86
17:00	23.7	74.6	23.2	57.8	12.1	16.6	29.3	.00	28.86
18:00	22.7	72.9	22.4	62.7	12.5	17.0	27.7	.00	28.86
19:00	21.7	71.0	21.5	67.5	12.7	17.2	26.0	.00	28.87
20:00	19.7	67.5	19.6	74.4	12.5	16.8	23.1	.00	28.90
21:00	19.1	66.4	18.9	74.8	12.1	16.3	22.1	.00	28.91
22:00	17.6	63.7	17.0	67.8	10.1	13.5	20.2	.00	28.95
23:00	16.4	61.5 >	15.8	67.7	9.3 >	12.5 >	18.7 >	.00	28.97 >
Avg	18.7	65.7	18.3	69.8	11.0	14.8	22.0	.00	28.90
Max	23.9	75.1	23.4	86.0	12.7	17.2	29.8	.00	28.97
Max Time	16:00	16:00	16:00	05:00	19:00	19:00	16:00	23:00	23:00
Min	14.2	57.6	14.1	55.1	9.3	12.5	16.3	.00	28.85
Count	24	24	24	24	24	24	24	24	24
Total									

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	'_Solar_Rad_Wn	19_WDir_010m	20_VWDir_010m	21_Sigma_010m	23_WSpd_010m	25_WElev_010m	26_VSSpd_010m	29_PkWsH_010m	30_SigPhi_010m
Time	W/M2	DEG	DEG	DEG	MPH	DEG	MPH	MPH	DEG
00:00	-.4	229.4	228.4	15.5	5.3	3.8	.37	8.7	9.8
01:00	-.5	260.1	258.4	16.7	4.9	-2.3	-.19	7.8	11.5
02:00	-.3	252.2	256.1	20.5	4.4	-2.9	-.26	6.5	11.8
03:00	-.3	223.5	224.5	35.1	4.4	-1.2	-.14	5.8	12.8
04:00	-.3	320.8	321.0	20.0	4.0	-8.2	-.62	5.1	12.6
05:00	-.4	305.8	305.9	24.8	4.3	-4.1	-.30	6.9	15.6
06:00	-.2	285.3	284.1	30.6	5.5	-1.7	-.31	13.3	20.4
07:00	2.7	266.2	265.6	24.4	6.7	-1.3	-.33	12.7	17.2
08:00	99.0	261.3	261.0	19.2	6.3	.1	-.10	12.4	14.7
09:00	301.8	276.4	276.1	32.2	5.1	1.2	.13	8.8	23.3
10:00	484.3	261.2	261.1	28.2	5.3	3.4	.33	11.1	21.9
11:00	605.4	274.7	274.0	31.2	4.9	-.3	.02	9.2	22.6
12:00	759.6	228.8	227.1	19.3	8.6	6.5	.86	<	13.1
13:00	674.8	212.7	212.6	18.9	8.5	8.4	1.17	17.4	11.5
14:00	471.0	223.2	223.2	17.3	10.2	6.8	1.11	19.7	10.5
15:00	448.0	231.5	230.8	17.0	10.6	5.1	.83	20.9	10.5
16:00	375.5	226.7	226.7	15.1	8.8	5.6	.79	<	10.5
17:00	207.2	231.5	231.4	15.4	8.8	6.4	.82	<	10.9
18:00	51.0	226.1	226.9 >	11.0	7.6	4.6	.53	<	7.6
19:00	.0	216.8	216.6	7.5	5.5	5.3	.48	<	6.0
20:00	-.5	280.3	271.1	58.1	1.8	-.9	-.05	<	22.9
21:00	-.2 -	2.2	8.7	34.5	2.2	-5.2	-.24	<	11.6
22:00	-.6 -	21.9	23.3	20.6	5.9	-3.7	-.55	<	13.1
23:00	-.5 >	13.3	21.2	41.3	3.2	-1.3	-.23 >	<	18.4
Avg	186.5	259.0	.0	23.9	6.0	1.0	.17	11.1	14.2
Max	759.6	320.8	321.0	58.1	10.6	8.4	1.17	20.9	23.3
Max Time	12:00	04:00	04:00	20:00	15:00	13:00	13:00	15:00	09:00
Min	-.6	2.2	8.7	7.5	1.8	-8.2	-.62	5.1	6.0
Count	24	24	24	24	24	24	24	15	24
Total									