Date Printed: 3/20/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

3/19/2020

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	16.4	61.6	16.7	87.3	12.0	16.1	18.7	.00	28.99
01:00	16.4	61.5	16.6	86.7	11.9	15.9	18.7	.00	28.98
02:00	15.8	60.5	16.1	87.9	11.7	15.6	18.0	.01	29.00
03:00	15.9	60.7	16.1	88.2	11.8	15.8	18.1	.26	29.00
04:00	16.2	61.1	16.4	88.2	12.0	16.0	18.4	.14	28.99
05:00	16.2	61.1	16.3	88.2	12.0	16.0	18.4	.06	28.98
06:00	16.3	61.3	16.4	88.0	12.0	16.1	18.5	.00	28.98
07:00	16.3	61.3	16.4	87.6	12.0	16.0	18.6	.01	29.00
08:00	16.3	61.3	16.3	86.5	11.8	15.8	18.5	.00	29.00
09:00	16.5	61.7	16.6	84.5	11.7	15.6	18.8	.00	29.00
10:00	16.8	62.2	16.9	82.7	11.7	15.6	19.2	.00	29.02
11:00	18.5	65.3	18.5	71.2	11.1	14.9	21.4	.00	29.00
12:00	20.4	68.8	20.4	66.5	11.6	15.7	24.1	.00	28.99
13:00	21.8	71.2	21.7	59.7	11.3	15.4	26.2	.00	28.98
14:00	24.0	75.1	23.5	48.8	10.4	14.3	29.9	.00	28.95
15:00	24.1	75.4	23.6	46.0	10.0	13.7	30.2	.00	28.94
16:00	23.7	74.6	23.3	49.6	10.5	14.3	29.4	.00	28.94
17:00	24.0	75.1	23.6	48.6	10.4	14.3	29.9	.00	28.94
18:00	23.8	74.8	23.5	50.5	10.7	14.7	29.5	.00	28.94
19:00	23.2	73.7	23.0	53.7	11.0	15.1	28.5	.00	28.95
20:00	22.5	72.6	22.4	56.7	11.2	15.3	27.4	.00	28.94
21:00	22.2	72.0	22.1	57.6	11.2	15.3	26.9	.00	28.94
22:00	21.8	71.3	21.7	58.7	11.2	15.2	26.3	.00	28.94
23:00	21.6	70.9	21.5	59.4	11.1 >	15.1 >	25.9	.00	28.95
Avg	19.6	67.3	19.6	70.1	11.3	15.3	23.3	.02	28.97
Max	24.1	75.4	23.6	88.2	12.0	16.1	30.2	.26	29.02
Max Time	15:00	15:00	17:00	05:00	07:00	06:00	15:00	03:00	10:00
Min	15.8	60.5	16.1	46.0	10.0	13.7	18.0	.00	28.94
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	-.5	326.8	327.1	10.1	3.6	-7.5	-.50	4.8	5.5
01:00	-.5	318.0	317.6	12.9	3.5	-7.9	-.49	4.9	7.3
02:00	-.5	318.0	318.7	17.4	4.1	.1	-.01	7.4	9.8
03:00	-.5	295.5	294.8	26.9	5.1	-.1	-.07	12.3	14.1
04:00	-.6	312.2	313.7	24.0	5.0	.0	-.04	11.2	12.4
05:00	-.3	297.4	296.6	17.4	3.9	-1.6	-.10	7.5	10.2
06:00	-.6	229.6	228.6	16.8	4.0	1.9	.14	5.3	7.6
07:00	.5	233.3	235.5	28.0	4.2	.1	.01	6.0	8.5
08:00	33.4	230.5	227.8	21.2	4.2	1.0	.08	5.4	9.4
09:00	87.6	286.3	286.5	20.6	3.7	-2.7	-.17	5.7	15.0
10:00	139.7	269.4	268.9	22.6	4.9	1.7	.16	6.9	16.9
11:00	562.3	289.2	288.1	32.6	4.6	.3	.03	10.2	20.5
12:00	362.4	267.3	256.5	31.9	4.7	4.2	.26	<	17.7
13:00	564.9	272.6	266.8	31.2	5.3	2.9	.11	<	19.2
14:00	705.8	243.8	238.8	24.5	10.6	5.8	.69	31.4	15.0
15:00	477.6	229.4	229.6	16.0	16.4	4.7	1.11	<	9.5
16:00	219.7	220.2	219.8	15.6	14.8	5.9	1.49	<	9.5
17:00	273.9	225.8	225.8	15.5	13.3	5.4	1.17	27.1	10.2
18:00	101.9	226.5	226.8	14.9	10.8	5.6	.99	22.4	9.8
19:00	13.3	223.0	223.2	12.9	9.5	5.2	.82	16.8	8.8
20:00	-.7	216.0	216.1	12.6	8.1	5.9	.79	16.1	9.2
21:00	-.4	214.1	214.2	13.1	8.1	6.8	.91	<	9.7
22:00	-.3 -	210.7	211.3	12.9	6.8	6.6	.75	14.3	9.4
23:00	-.7	242.1	240.7	15.1	6.5	2.7	.30	<	9.2
Avg	147.3	257.0	.0	19.4	6.9	2.0	.35	12.0	11.4
Max	705.8	326.8	327.1	32.6	16.4	6.8	1.49	31.4	20.5
Max Time	14:00	00:00	00:00	11:00	15:00	21:00	16:00	14:00	11:00
Min	-.7	210.7	211.3	10.1	3.5	-7.9	-.50	4.8	5.5
Count	24	24	24	24	24	24	24	18	24
Total									