Date Printed: 9/28/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

9/27/2020

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	17.9	64.3	18.2	90.1	13.6	18.2	20.6	.00	28.92
01:00	18.0	64.4	18.2	90.1	13.6	18.3	20.7	.00	28.90
02:00	16.6	61.9	16.7	93.5	13.0	17.4	18.9	.00	28.90
03:00	16.8	62.2	17.1	94.0	13.2	17.7	19.2	.00	28.90
04:00	16.4	61.6	16.6	94.2	13.0	17.3	18.8	.00	28.90
05:00	16.4	61.6	16.5	94.6	13.0	17.4	18.7	.00	28.90
06:00	16.2	61.2	16.3	95.0	12.9	17.3	18.5	.00	28.90
07:00	16.2	61.1	16.2	95.2	12.9	17.2	18.4	.00	28.92
08:00	16.3	61.3	16.3	95.1	13.0	17.3	18.6	.00	28.92
09:00	17.0	62.6	17.2	94.4	13.4	18.0	19.4	.00	28.92
10:00	18.0	64.4	18.6	86.3	13.1	17.5	20.7	.00	28.92
11:00	19.8	67.6	20.0	78.3	13.2	17.8	23.1	.00	28.90
12:00	20.1	68.2	20.1	80.9	13.8	18.7	23.6	.00	28.90
13:00	21.2	70.2	21.0	72.5	13.2	18.0	25.3	.00	28.89
14:00	22.8	73.0	22.6	65.9	13.2	18.0	27.8	.00	28.86
15:00	24.3	75.7	23.9	59.3	12.9	17.7	30.4	.00	28.83
16:00	24.8	76.7	24.4	57.4	12.9	17.7	31.4	.00	28.81
17:00	25.0	77.1	24.6	57.0	12.9	17.8	31.8	.00	28.80
18:00	24.3	75.8	24.0	62.9	13.7	18.8	30.5	.00	28.80
19:00	23.6	74.5	23.6	67.8	14.2	19.4	29.3	.00	28.80
20:00	22.6	72.7	22.8	72.3	14.3	19.5	27.6	.00	28.80
21:00	22.0	71.5	22.1	76.3	14.5	19.8	26.4	.00	28.81
22:00	21.3	70.4	21.6	80.2	14.7	20.0	25.4	.00	28.80
23:00	20.8	69.4	21.0	82.2	14.6 >	19.8 >	24.6	.00	28.80
Avg	19.9	67.9	20.0	80.6	13.5	18.2	23.7	.00	28.87
Max	25.0	77.1	24.6	95.2	14.7	20.0	31.8	.00	28.92
Max Time	17:00	17:00	17:00	07:00	22:00	22:00	17:00	23:00	10:00
Min	16.2	61.1	16.2	57.0	12.9	17.2	18.4	.00	28.80
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	37.2	29.7	28.9	2.1	-8.3	-.33	3.9	6.3
01:00	-.5	78.1	75.3	35.8	1.5	-4.4	-.12	3.2	8.5
02:00	-.5	95.8	96.5	21.7	2.2	-4.8	-.14	5.6	10.4
03:00	-.6	63.2	61.2	25.3	1.7	-9.1	-.29	3.8	9.9
04:00	-.6	19.3	15.4	42.5	1.4	-7.0	-.19	3.8	9.9
05:00	-.4	89.4	96.4	31.4	1.5	-.7	-.06	3.2	11.7
06:00	-.5	60.0	58.2	30.6	1.2	.8	-.02	3.4	16.3
07:00	5.4	33.0	34.1	57.9	.8	-3.1	-.07	<	11.6
08:00	68.2	109.7	95.7	39.7	1.1	3.1	.06	4.5	17.1
09:00	151.2	60.0	62.9	53.8	1.0	5.2	-.01	3.7	25.2
10:00	309.8	63.8	105.7	49.4	1.4	.9	.04	4.1	25.8
11:00	278.5	268.8	262.1	40.5	1.8	3.9	.04	5.0	26.6
12:00	285.1	240.8	239.0	26.7	2.7	3.8	.11	<	21.7
13:00	545.2	216.3	217.1	22.2	5.8	6.7	.64	12.6	13.7
14:00	536.4	181.0	184.5	68.8	2.3	1.5	.10	7.7	28.4
15:00	589.8	220.0	217.5	37.1	4.5	7.5	.66	11.6	19.4
16:00	482.5	207.3	208.1	25.9	4.9	7.5	.65	10.7	15.4
17:00	282.1	222.0	221.8	16.0	6.0	5.8	.56	<	10.5
18:00	88.4	221.2	222.8	11.3	3.3	5.5	.28	<	8.7
19:00	7.4	206.6	211.6	12.5	1.3	5.8	.12	<	10.3
20:00	-.5	163.4	165.6	23.5	1.2	1.6	.04	4.6	14.0
21:00	-.4	172.6	171.5	25.6	1.7	3.4	.08	5.1	14.8
22:00	-.5	235.5	225.5	24.0	1.2	-.9	-.02	<	12.2
23:00	-.6	182.4	182.6	13.5	2.1	5.9	.22	<	8.1
Avg	151.0	151.0	.0	31.9	2.3	1.3	.10	5.7	14.9
Max	589.8	268.8	262.1	68.8	6.0	7.5	.66	12.6	28.4
Max Time	15:00	11:00	11:00	14:00	17:00	16:00	15:00	13:00	14:00
Min	-.6	19.3	15.4	11.3	.8	-9.1	-.33	3.2	6.3
Count	24	24	24	24	24	24	24	17	24
Total									