Date Printed: 9/16/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

9/15/2020

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	20.9	69.5	20.7	74.4	13.3	18.0	24.7	.00	29.10
01:00	20.4	68.7	20.3	76.0	13.2	17.9	24.0	.00	29.10
02:00	20.1	68.2	19.9	76.5	13.1	17.7	23.6	.00	29.08
03:00	19.7	67.5	19.5	77.2	12.9	17.5	23.0	.00	29.08
04:00	19.5	67.0	19.3	77.2	12.7	17.2	22.7	.00	29.08
05:00	19.4	66.9	19.1	76.1	12.5	16.9	22.5	.00	29.10
06:00	19.1	66.4	18.9	76.9	12.4	16.8	22.2	.00	29.09
07:00	19.0	66.2	18.8	77.0	12.4	16.7	22.1	.00	29.10
08:00	19.0	66.3	18.8	76.7	12.3	16.6	22.1	.00	29.12
09:00	20.2	68.3	19.8	71.7	12.3	16.7	23.7	.00	29.12
10:00	20.5	68.9	20.2	71.7	12.6	17.0	24.2	.00	29.12
11:00	22.4	72.3	22.0	64.1	12.5	17.1	27.1	.00	29.11
12:00	23.6	74.4	23.2	60.3	12.6	17.3	29.2	.00	29.10
13:00	25.0	77.0	24.7	58.0	13.2	18.1	31.8	.00	29.09
14:00	25.6	78.1	25.3	58.1	13.6	18.8	33.0	.00	29.07
15:00	26.2	79.2	26.0	56.2	13.6	18.8	34.2	.00	29.06
16:00	27.0	80.6	26.7	53.8	13.6	18.9	35.8	.00	29.03
17:00	27.1	80.7	26.8	55.5	14.1	19.5	35.9	.00	29.02
18:00	26.6	79.9	26.5	58.7	14.5	20.1	34.9	.00	29.02
19:00	25.8	78.5	25.8	62.7	14.8	20.5	33.3	.00	29.02
20:00	24.8	76.6	24.9	68.1	15.2	20.9	31.3	.00	29.02
21:00	24.2	75.6	24.4	70.9	15.4	21.1	30.4	.00	29.05
22:00	23.2	73.8	23.4	77.2	15.8	21.6	28.6	.00	29.06
23:00	22.6	72.7	22.8	78.3	15.5 >	21.1 >	27.5	.00	29.05
Avg	22.6	72.6	22.4	68.9	13.5	18.5	27.8	.00	29.07
Max	27.1	80.7	26.8	78.3	15.8	21.6	35.9	.00	29.12
Max Time	17:00	17:00	17:00	23:00	22:00	22:00	17:00	23:00	10:00
Min	19.0	66.2	18.8	53.8	12.3	16.6	22.1	.00	29.02
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	.3	56.2	56.4	13.2	8.6	-3.7	-.72	<	10.7
01:00	-.3	55.2	55.6	12.2	8.3	-4.5	-.81	<	9.9
02:00	-.3	53.7	53.8	12.0	8.7	-5.0	-.82	<	8.7
03:00	-.5	52.9	53.2	12.1	9.6	-4.6	-.94	<	9.6
04:00	-.3	57.3	57.1	14.0	9.0	-4.0	-.83	<	10.5
05:00	-.4	59.2	58.6	16.1	7.7	-3.0	-.61	<	13.4
06:00	-.4	52.7	52.8	13.5	8.1	-4.4	-.79	<	10.7
07:00	8.5	65.2	65.6	16.9	7.1	-1.3	-.41	<	13.7
08:00	106.1	56.8	56.5	15.2	6.9	-2.8	-.52	<	12.2
09:00	343.9	65.9	66.2	23.4	5.4	3.8	.03	<	18.8
10:00	336.9	64.3	63.2	19.8	5.8	-.9	-.30	<	15.2
11:00	702.7	60.8	60.2	32.7	4.2	3.1	.11	<	19.1
12:00	787.8	44.0	43.3	26.0	4.6	-3.7	-.40	<	16.5
13:00	681.6	92.5	95.6	34.8	4.2	6.6	.38	<	19.4
14:00	504.3	144.1	138.5	35.9	3.5	9.6	.51	<	19.0
15:00	543.3	142.2	147.4	57.3	3.1	4.3	.34	<	22.9
16:00	519.5	172.6	170.4	39.1	3.3	11.7	.67	<	19.3
17:00	357.4	143.6	143.9	30.8	3.8	11.1	.74	<	16.3
18:00	149.6	76.0	76.8	23.7	2.5	-.9	-.15	<	14.9
19:00	21.4	66.0	67.9	11.5	2.0	-5.6	-.22	<	8.0
20:00	-.4	71.3	73.9	14.5	2.8	-1.5	-.07	<	6.3
21:00	-.5	99.8	101.9	18.0	3.6	1.4	.08	<	9.5
22:00	-.4	212.5	214.9	11.4	3.4	5.8	.29	<	8.4
23:00	-.5	223.0	218.2	19.6	2.3	3.3	.16	<	11.6
Avg	210.8	80.0	.0	21.8	5.4	.6	-.18		13.5
Max	787.8	223.0	218.2	57.3	9.6	11.7	.74	<	22.9
Max Time	12:00	23:00	23:00	15:00	03:00	16:00	17:00		15:00
Min	-.5	44.0	43.3	11.4	2.0	-5.6	-.94	<	6.3
Count	24	24	24	24	24	24	24	0	24
Total									