Date Printed: 5/11/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

5/10/2020

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	7.7	45.9	7.2	61.9	5.0	6.5	10.6	.00	29.03
01:00	8.0	46.4	7.5	57.4	4.7	6.1	10.7	.00	29.02
02:00	6.5	43.7	6.0	66.3	4.9	6.4	9.7	.00	29.00
03:00	5.8	42.5	5.3	69.7	5.0	6.4	9.3	.00	28.98
04:00	5.3	41.6	4.8	72.1	5.0	6.4	8.9	.00	28.99
05:00	4.6	40.3	4.3	76.5	5.0	6.4	8.5	.00	29.00
06:00	3.5	38.3	3.2	84.2	5.1	6.6	7.9	.00	29.01
07:00	3.0	37.4	2.4	90.2	5.3	6.8	7.6	.00	29.02
08:00	5.3	41.5	4.6	79.4	5.5	7.0	8.9	.00	29.04
09:00	8.3	46.9	7.6	65.9	5.5	7.1	11.0	.00	29.04
10:00	11.2	52.1	10.2	54.3	5.5	7.2	13.3	.00	29.03
11:00	13.1	55.6	12.1	45.8	5.2	6.9	15.1	.00	29.01
12:00	14.8	58.7	13.7	37.8	4.8	6.3	16.9	.00	28.99
13:00	16.2	61.1	15.0	34.7	4.8	6.4	18.4	.00	28.97
14:00	17.2	62.9	15.9	32.7	4.8	6.4	19.7	.00	28.94
15:00	18.2	64.7	16.9	32.3	5.0	6.7	20.9	.00	28.91
16:00	19.0	66.1	17.8	32.7	5.3	7.1	22.0	.00	28.88
17:00	19.2	66.5	18.0	33.7	5.5	7.4	22.3	.00	28.86
18:00	19.2	66.5	18.1	35.1	5.7	7.8	22.3	.00	28.86
19:00	18.5	65.3	17.5	37.0	5.8	7.8	21.4	.00	28.86
20:00	17.2	63.0	16.4	42.0	6.1	8.2	19.7	.00	28.84
21:00	16.3	61.3	15.5	46.2	6.4	8.5	18.5	.00	28.84
22:00	15.6	60.1	14.9	48.9	6.5	8.6	17.8	.00	28.85
23:00	14.3	57.8 >	13.7	56.6	6.9 >	9.1 >	16.4 >	.00	28.86 >
Avg	12.0	53.6	11.2	53.9	5.4	7.1	14.9	.00	28.95
Max	19.2	66.5	18.1	90.2	6.9	9.1	22.3	.00	29.04
Max Time	18:00	18:00	18:00	07:00	23:00	23:00	18:00	23:00	09:00
Min	3.0	37.4	2.4	32.3	4.7	6.1	7.6	.00	28.84
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	326.5	321.3	22.8	3.6	-7.4	-.52	7.2	7.5
01:00	-.3	35.2	35.2	13.2	4.4	-5.2	-.42	7.5	5.6
02:00	-.2	80.1	79.6	17.9	2.9	-3.5	-.18	5.3	5.9
03:00	-.3	83.8	85.5	11.6	3.7	-.6	-.04	7.2	6.7
04:00	-.2	97.1	80.7	43.1	2.0	-.5	-.07	5.7	15.2
05:00	-.1	4.5	358.1	22.2	3.1	-9.8	-.61	6.5	8.3
06:00	6.8	33.5	26.5	29.2	2.3	-3.4	-.15	3.6	4.6
07:00	152.5	111.0	105.8	18.6	2.4	2.4	.07	4.9	13.7
08:00	367.2	122.1	123.9	30.6	2.9	7.9	.33	7.6	20.0
09:00	575.5	358.4	356.4	51.6	2.2	2.4	.12	<	30.1
10:00	763.2	219.9	223.8	53.2	3.2	9.6	.59	8.9	28.1
11:00	904.9	212.2	215.3	38.7	5.8	8.9	.86	14.4	21.7
12:00	996.9	233.7	233.9	32.4	7.8	7.7	.73	18.0	18.3
13:00	1023.8	240.0	238.9	32.9	8.6	4.6	.48	20.5	17.9
14:00	992.5	241.3	238.4	33.8	8.2	6.8	.78	19.1	18.7
15:00	894.8	239.2	236.6	24.9	9.6	6.4	.85	<	16.0
16:00	757.8	231.2	228.6	25.4	9.9	7.3	1.07	<	14.9
17:00	463.0	237.9	237.0	19.7	10.6	4.9	.74	<	11.7
18:00	322.1	255.7	253.1	39.2	7.0	.9	-.04	<	21.1
19:00	112.2	252.9	252.4	23.5	7.4	1.0	-.07	<	16.2
20:00	8.5	244.8	244.3	12.3	7.7	2.7	.25	17.6	9.3
21:00	-.6	245.0	244.8	12.3	7.3	2.9	.31	13.3	9.5
22:00	-.5	242.3	242.6	13.1	7.6	2.8	.30	13.7	8.7
23:00	-.3 >	274.1	258.5	47.7	6.0	.8	-.09 >	<	21.1
Avg	347.4	245.0	.0	27.9	5.7	2.1	.22	10.6	14.6
Max	1023.8	358.4	358.1	53.2	10.6	9.6	1.07	20.5	30.1
Max Time	13:00	09:00	05:00	10:00	17:00	10:00	16:00	13:00	09:00
Min	-.6	4.5	26.5	11.6	2.0	-9.8	-.61	3.6	4.6
Count	24	24	24	24	24	24	24	17	24
Total									