Date Printed: 7/3/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

7/2/2020

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	21.5	70.6	22.0	88.0	16.2	22.1	25.7	.00	28.85
01:00	21.2	70.2	21.7	89.3	16.2	22.0	25.2	.00	28.84
02:00	20.9	69.6	21.4	90.0	16.1	21.8	24.8	.00	28.84
03:00	20.1	68.1	20.5	91.7	15.6	21.1	23.5	.00	28.86
04:00	20.2	68.3	20.7	92.1	15.8	21.3	23.7	.00	28.86
05:00	20.1	68.1	20.5	92.1	15.7	21.2	23.5	.00	28.86
06:00	19.8	67.6	20.1 >	92.5	15.5	20.9	23.1	.00	28.88
07:00	19.9	67.9	20.5	92.2	15.6	21.1	23.3	.00	28.89
08:00	20.8	69.4	21.6	87.0	15.4	20.9	24.6	.00	28.90
09:00	22.1	71.7	22.8	78.2	15.0	20.4	26.6	.00	28.92
10:00	24.4	75.9	24.5	72.3	15.8	21.6	30.6	.00	28.90
11:00	26.0	78.8	26.1	64.8	15.5	21.4	33.7	.00	28.90
12:00	27.3	81.1	27.2	57.6	14.8	20.5	36.3	.00	28.91
13:00	28.2	82.8	28.1	52.8	14.3	19.9	38.5	.00	28.90
14:00	28.9	84.1	28.8	49.8	14.0	19.5	40.0	.00	28.90
15:00	29.5	85.2	29.3	48.4	14.1	19.7	41.5	.00	28.88
16:00	29.7	85.4	29.4	49.5	14.5	20.2	41.7	.00	28.88
17:00	29.0	84.2	28.8	52.5	14.8	20.6	40.2	.00	28.86
18:00	29.5	85.1	28.9	44.7	13.0	18.2	41.3	.00	28.86
19:00	28.6	83.5	28.3	51.0	14.1	19.6	39.3	.00	28.86
20:00	27.3	81.2	27.3	57.3	14.8	20.5	36.5	.00	28.86
21:00	26.3	79.3	26.4	60.7	14.8	20.4	34.3	.00	28.86
22:00	25.7	78.3	25.8	62.2	14.6	20.2	33.1	.00	28.87
23:00	24.7	76.4	24.9	66.7	14.8	20.4	31.2	.00	28.88
Avg	24.7	76.4	24.8	70.1	15.0	20.6	31.8	.00	28.88
Max	29.7	85.4	29.4	92.5	16.2	22.1	41.7	.00	28.92
Max Time	16:00	16:00	16:00	06:00	01:00	00:00	16:00	23:00	09:00
Min	19.8	67.6	20.1	44.7	13.0	18.2	23.1	.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	-.4	48.3	47.3	13.5	2.9	-5.5	-.28	5.4	7.2
01:00	-.5	45.5	45.2	21.5	1.8	-5.4	-.17	2.9	9.8
02:00	-.4	51.6	50.3	31.4	1.8	-5.8	-.19	3.0	7.8
03:00	-.4	326.3	327.5	20.9	1.9	-8.9	-.31	2.6	9.7
04:00	-.4	319.4	317.4	50.3	1.7	-7.5	-.26	2.5	18.8
05:00	-.5	289.7	289.2	38.0	1.9	-4.3	-.16	3.0	18.5
06:00	10.5	8.5 >	5.7 >	20.5	1.9 >	-5.1 >	-.19	<	10.1
07:00	129.0	120.6	120.1	42.1	1.9	5.7	.22	2.7	18.8
08:00	348.9	72.4	76.7	28.6	1.8	2.2	.10	3.2	23.8
09:00	538.1	130.2	127.0	35.2	1.8	6.0	.23	3.0	24.1
10:00	668.5	54.1	54.0	21.8	2.7	-1.8	-.15	7.7	16.0
11:00	809.7	77.1	78.9	27.9	3.1	4.0	.12	7.8	17.4
12:00	971.7	91.6	93.4	23.1	3.0	4.6	.20	8.7	16.3
13:00	926.0	92.7	94.6	31.3	2.6	4.8	.18	6.9	16.2
14:00	976.0	79.8	84.1	37.0	2.2	4.4	.16	6.4	20.5
15:00	755.1	69.6	69.9	29.0	1.8	3.1	.07	6.1	20.3
16:00	581.2	72.7	72.4	22.5	2.5	3.3	.07	6.8	17.2
17:00	457.8	35.5	37.2	18.0	2.9	-3.7	-.27	9.3	11.9
18:00	405.8	38.2	38.5	15.6	3.0	-5.1	-.34	8.0	10.8
19:00	171.5	27.8	27.9	15.3	2.3	-4.3	-.22	6.8	10.4
20:00	28.9	32.3	32.7	11.5	2.3	-4.3	-.19	5.6	7.8
21:00	.0	29.4	29.5	7.8	2.2	-5.1	-.20	4.0	4.8
22:00	-.5	38.6	38.9	7.6	2.5	-3.7	-.17	3.9	4.7
23:00	-.6	28.8	28.7	8.6	2.3	-4.0	-.17	4.1	5.6
Avg	323.9	49.0	.0	24.1	2.3	-1.5	-.08	5.2	13.7
Max	976.0	326.3	327.5	50.3	3.1	6.0	.23	9.3	24.1
Max Time	14:00	03:00	03:00	04:00	11:00	09:00	09:00	17:00	09:00
Min	-.6	8.5	5.7	7.6	1.7	-8.9	-.34	2.5	4.7
Count	24	24	24	24	24	24	24	23	24
Total									