Date Printed: 6/21/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

6/20/2020

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	69.7	21.3	85.1	15.2	20.7	24.8	.00	29.02
01:00	19.9	67.9	20.2	85.7	14.5	19.6	23.3	.00	29.00
02:00	19.1	66.3	19.3	88.3	14.2	19.1	22.1	.00	29.00
03:00	18.6	65.4	18.9	90.0	14.1	18.9	21.4	.00	28.98
04:00	18.6	65.5	18.9	89.9	14.1	19.0	21.5	.00	28.98
05:00	18.2	64.7	18.5	91.1	13.9	18.7	20.9	.00	29.00
06:00	17.1	62.8	17.3	93.3	13.4	17.9	19.6	.00	29.01
07:00	17.2	63.0	17.5	93.6	13.5	18.1	19.7	.00	29.03
08:00	18.8	65.9	19.0	85.4	13.6	18.3	21.8	.00	29.04
09:00	20.7	69.3	20.7	77.4	13.7	18.6	24.5	.00	29.04
10:00	23.2	73.8	23.2	67.2	13.7	18.8	28.6	.00	29.04
11:00	25.2	77.3	25.1	56.9	13.0	17.9	32.1	.00	29.04
12:00	26.8	80.2	26.4	49.0	12.3	17.0	35.3	.00	29.02
13:00	27.8	82.0	27.3	45.7	12.1	16.8	37.4	.00	29.01
14:00	27.3	81.2	26.9	50.3	12.9	17.8	36.6	.00	28.99
15:00	23.0	73.3	23.3	75.6	15.2	20.8	28.1	.45	28.98
16:00	24.7	76.5	25.0	70.2	15.6	21.4	31.3	.00	28.96
17:00	25.4	77.8	25.7	67.6	15.6	21.6	32.6	.00	28.94
18:00	25.7	78.3	26.1	68.8	16.1	22.2	33.1	.00	28.92
19:00	25.5	78.0	26.0	71.4	16.6	22.9	32.8	.00	28.92
20:00	25.4	77.8	25.8	70.0	16.2	22.3	32.6	.00	28.92
21:00	24.5	76.1	24.9	72.7	15.9	21.9	30.8	.00	28.92
22:00	24.2	75.5	24.6	73.2	15.8	21.6	30.2	.00	28.93
23:00	24.0	75.2	24.4	72.5	15.4	21.2	29.9	.00	28.94
Avg	22.6	72.6	22.8	74.6	14.4	19.7	28.0	.02	28.98
Max	27.8	82.0	27.3	93.6	16.6	22.9	37.4	.45	29.04
Max Time	13:00	13:00	13:00	07:00	19:00	19:00	13:00	15:00	11:00
Min	17.1	62.8	17.3	45.7	12.1	16.8	19.6	.00	28.92
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	209.3	212.2	30.0	1.5	2.8	.08	2.1	9.7
01:00	-.5 -	281.3	282.8	16.4	2.1	-7.6	-.30	3.4	8.7
02:00	-.5	272.1	271.0	29.6	1.8	-5.3	-.18	3.2	10.9
03:00	-.3	136.1	134.7	34.9	1.7	-1.4	-.03	2.8	8.5
04:00	-.4	159.6	162.8	45.1	1.3	1.2	.03	2.3	11.9
05:00	-.5	316.3	313.7	67.0	1.3	-6.1	-.16	2.6	9.8
06:00	16.7	308.6	307.2	10.2	2.0	-9.7	-.36	3.6	8.9
07:00	128.5	101.6	103.8	37.4	1.9	-.8	.00	2.6	16.1
08:00	356.8	129.9	127.2	38.5	1.9	11.5	.48	2.7	23.5
09:00	527.5	185.8	186.7	38.7	1.8	3.8	.20	3.5	27.0
10:00	700.5	202.3	203.2	32.3	1.9	6.8	.27	4.1	21.7
11:00	854.7	253.0	247.8	51.9	1.7	4.1	.12	4.5	26.0
12:00	954.9	244.8	234.5	58.2	1.7	5.8	.26	3.7	27.7
13:00	890.1	182.9	179.1	53.3	1.6	9.4	.29	4.1	24.4
14:00	572.7	174.5	172.6	51.9	1.4	3.1	.07	11.5	23.9
15:00	259.0	118.3	130.5	47.2	1.5	-1.2	-.02	9.9	14.2
16:00	635.3	36.0	34.3	15.9	1.1	-4.9	-.16	4.9	14.6
17:00	270.7	46.9	47.0	31.0	.8	-5.2	-.10	3.1	11.5
18:00	215.2	47.5	38.4	23.3	.6	-1.7	-.12	3.2	17.6
19:00	131.4	48.4	47.6	17.3	1.0	-3.3	-.08	2.3	10.5
20:00	38.3	59.2	57.5	10.8	1.3	-4.9	-.11	6.7	7.9
21:00	.0	60.4	59.6	11.6	2.3	-3.8	-.17	4.4	7.2
22:00	-.4	74.4	67.9	20.6	1.6	-3.2	-.11	3.0	11.8
23:00	-.5	59.0	59.5	43.2	1.3	-4.2	-.11	2.2	11.9
Avg	272.8	120.0	.0	34.0	1.5	-.6	-.01	4.0	15.2
Max	954.9	316.3	313.7	67.0	2.3	11.5	.48	11.5	27.7
Max Time	12:00	05:00	05:00	05:00	21:00	08:00	08:00	14:00	12:00
Min	-.5	36.0	34.3	10.2	.6	-9.7	-.36	2.1	7.2
Count	24	24	24	24	24	24	24	24	24
Total									