Date Printed: 7/9/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

7/8/2020

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	25.2	77.4	25.7	71.7	16.4	22.5	32.2	.00	28.90
01:00	24.3	75.8	24.8	75.7	16.5	22.6	30.6	.00	28.90
02:00	23.9	75.0	24.3	78.1	16.5	22.7	29.7	.00	28.90
03:00	23.2	73.8	23.6	80.3	16.4	22.4	28.5	.00	28.88
04:00	22.6	72.7	23.1	83.6	16.5	22.5	27.5	.00	28.88
05:00	22.2	71.9	22.5	86.0	16.5	22.5	26.8	.00	28.89
06:00	21.8	71.2	22.3	87.2	16.4	22.3	26.2	.00	28.90
07:00	22.1	71.8	22.4	83.5	16.0	21.7	26.7	.00	28.92
08:00	23.0	73.5	23.4	76.4	15.4	21.1	28.2	.00	28.92
09:00	24.7	76.4	24.9	69.7	15.4	21.2	31.2	.00	28.92
10:00	25.8	78.4	26.2	65.2	15.4	21.2	33.3	.00	28.92
11:00	27.0	80.6	27.2	59.6	15.1	20.9	35.8	.00	28.92
12:00	27.9	82.2	27.8	56.0	14.8	20.6	37.6	.00	28.92
13:00	29.2	84.5	29.0	49.8	14.2	19.8	40.7	.00	28.90
14:00	29.9	85.8	29.7	47.7	14.1	19.7	42.3	.00	28.87
15:00	27.6	81.6	27.9	63.8	16.6	23.0	37.0	.00	28.86
16:00	26.1	79.1	26.5	67.5	16.2	22.4	34.0	.00	28.84
17:00	27.4	81.3	27.8	63.6	16.4	22.7	36.7	.00	28.83
18:00	27.7	81.9	28.2	66.1	17.3	24.1	37.4	.00	28.82
19:00	27.7	81.9	27.9	62.0	16.3	22.6	37.3	.00	28.82
20:00	26.9	80.4	27.2	66.3	16.6	23.0	35.5	.00	28.83
21:00	25.7	78.3	26.2	71.1	16.7	23.1	33.2	.00	28.83
22:00	25.5	77.9	25.9	71.4	16.6	22.8	32.8	.00	28.85
23:00	24.6	76.4	25.1	74.5	16.4	22.6	31.1	.00	28.86
Avg	25.5	77.9	25.8	69.9	16.0	22.1	33.0	.00	28.88
Max	29.9	85.8	29.7	87.2	17.3	24.1	42.3	.00	28.92
Max Time	14:00	14:00	14:00	06:00	18:00	18:00	14:00	23:00	12:00
Min	21.8	71.2	22.3	47.7	14.1	19.7	26.2	.00	28.82
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	306.9	301.4	26.1	.4	-6.7	-.09	2.5	9.7
01:00	-.4	173.9	198.8	54.2	.3	2.4	.03	1.9	10.4
02:00	-.6	212.1	210.3	10.5	1.2	3.0	.06	2.9	7.1
03:00	-.3	233.5	339.2	52.2	.2	.0	-.03	1.3	12.8
04:00	-.4	232.7	234.9	26.1	.8	.3	.00	2.4	10.1
05:00	-.4	238.6	234.8	20.6	1.0	-.3	.00	2.1	7.7
06:00	14.7	222.9	221.8	58.9	.7	-.3	.01	2.1	8.7
07:00	143.9	243.9	239.6	27.9	1.1	.9	.00	2.6	18.7
08:00	343.9	295.1	289.4	62.5	1.0	.4	.00	2.4	29.9
09:00	509.1	239.3	236.5	49.7	1.2	5.1	.13	2.8	32.5
10:00	611.8	313.7	308.3	52.2	1.3	1.1	.01	3.9	28.6
11:00	585.6	285.5	276.9	41.3	1.2	-1.8	-.03	2.6	27.5
12:00	732.0	168.5	161.9	41.2	1.8	3.8	.20	5.9	20.4
13:00	1010.9	102.6	107.5	36.8	3.2	5.7	.26	8.9	17.1
14:00	812.9	58.1	65.0	30.7	2.3	1.5	-.05	7.8	19.1
15:00	249.1	315.4	321.4	81.8	.7	6.4	.05	4.1	34.3
16:00	241.2	298.2	300.8	61.3	.9	3.1	-.02	6.2	31.8
17:00	450.9	302.6	303.1	53.1	1.0	-1.4	-.08	3.0	30.7
18:00	207.9	346.2	16.2	55.5	.7	-1.2	-.05	5.2	26.2
19:00	97.3	48.1	49.8	13.1	1.9	-4.4	-.16	5.4	9.3
20:00	17.3	76.8	78.4	23.1	.9	.5	-.01	3.3	12.3
21:00	-.1	60.8	56.9	21.5	.9	-2.5	-.04	3.0	7.8
22:00	-.4	115.9	112.1	32.9	.7	-.3	.00	1.5	11.0
23:00	-.4	3.6	358.9	17.5	1.3	-7.8	-.21	2.6	8.0
Avg	251.0	277.0	.0	39.6	1.1	.3	.00	3.6	18.0
Max	1010.9	346.2	358.9	81.8	3.2	6.4	.26	8.9	34.3
Max Time	13:00	18:00	23:00	15:00	13:00	15:00	13:00	13:00	15:00
Min	-.6	3.6	16.2	10.5	.2	-7.8	-.21	1.3	7.1
Count	24	24	24	24	24	24	24	24	24
Total									