Date Printed: 3/30/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

3/29/2020

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	22.4	72.4	22.4	60.3	11.8	16.1	27.2	.00	28.70
01:00	22.1	71.8	22.1	62.0	11.9	16.3	26.7	.00	28.70
02:00	21.7	71.1	21.7	63.6	12.0	16.3	26.0	.00	28.67
03:00	21.6	70.8	21.6	64.4	12.0	16.3	25.8	.00	28.66
04:00	21.3	70.4	21.4	65.3	12.0	16.3	25.4	.00	28.68
05:00	18.5	65.2	18.5	75.5	11.7	15.7	21.4	.51	28.72
06:00	15.8	60.4	16.0	86.5	11.5	15.3	18.0	.06	28.72
07:00	16.5	61.7	16.8	86.2	12.0	16.0	18.8	.00	28.72
08:00	16.8	62.2	17.0	85.2	12.0	16.0	19.1	.00	28.76
09:00	17.5	63.5	17.6	76.5	11.3	15.1	20.1	.00	28.78
10:00	18.5	65.3	18.2	64.7	10.1	13.6	21.3	.01	28.81
11:00	19.7	67.5	19.0	48.2	8.1	11.0	23.0	.00	28.82
12:00	21.2	70.1	20.2	36.8	6.8	9.2	25.2	.00	28.82
13:00	22.2	71.9	21.0	30.2	5.9	8.0	26.8	.00	28.82
14:00	23.2	73.7	21.9	27.7	5.7	7.8	28.4	.00	28.82
15:00	23.8	74.9	22.6	26.1	5.6	7.7	29.7	.00	28.80
16:00	24.1	75.4	22.8	25.3	5.5	7.5	30.1	.00	28.80
17:00	24.4	75.9	23.0	24.9	5.5	7.6	30.6	.00	28.80
18:00	23.6	74.5	22.3	25.7	5.4	7.4	29.2	.00	28.80
19:00	21.9	71.5	20.9	29.6	5.7	7.7	26.4	.00	28.83
20:00	20.6	69.1	19.7	32.8	5.8	7.9	24.4	.00	28.84
21:00	19.9	67.9	19.0	35.5	6.1	8.2	23.3	.00	28.86
22:00	19.5	67.2	18.7	37.5	6.3	8.5	22.8	.00	28.88
23:00	18.9	66.0 >	18.0	39.1	6.3 >	8.5 >	21.9 >	.00	28.90 >
Avg	20.7	69.2	20.1	50.4	8.6	11.7	24.7	.02	28.78
Max	24.4	75.9	23.0	86.5	12.0	16.3	30.6	.51	28.90
Max Time	17:00	17:00	17:00	06:00	08:00	04:00	17:00	05:00	23:00
Min	15.8	60.4	16.0	24.9	5.4	7.4	18.0	.00	28.66
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	217.1	217.2	10.5	9.5	6.2	.96	16.4	8.7
01:00	-.5 -	218.1	218.1	11.4	8.3	5.9	.82	16.9	8.8
02:00	-.2 -	211.6	211.8	9.9	7.3	6.1	.74	10.8	7.4
03:00	-.1 -	214.9	214.9	10.4	8.0	5.9	.76	16.8	8.2
04:00	-.5	254.1	241.1	21.5	9.0	3.3	.49	19.2	12.7
05:00	-.6 -	269.6	262.1	29.5	9.0	1.9	.26	27.8	13.9
06:00	-.6	254.2	255.0	26.0	6.8	1.0	.07	13.9	13.5
07:00	2.1	214.4	214.6	19.3	6.9	6.0	.70	12.1	9.0
08:00	26.3	241.9	240.1	23.8	7.5	4.5	.55	15.7	12.2
09:00	245.1	243.1	241.9	15.8	8.8	4.5	.65	18.0	11.8
10:00	488.6	245.4	244.2	19.8	10.0	4.7	.71	20.4	13.5
11:00	776.0	245.5	243.2	22.0	13.9	4.4	.90	32.1	13.4
12:00	796.5	246.0	244.7	23.5	12.2	5.2	.84	25.4	14.1
13:00	809.6	242.6	241.1	23.7	12.4	5.2	.83	<	13.6
14:00	768.6	244.9	243.4	23.3	12.1	4.3	.78	24.9	12.9
15:00	736.1	243.2	240.1	25.4	10.9	5.8	1.01	22.8	14.3
16:00	627.1	249.5	247.4	23.6	11.3	4.2	.63	25.9	13.7
17:00	475.0	288.3	284.8	35.8	6.6	4.1	.21	<	19.1
18:00	252.7	293.0	287.3	30.4	6.6	1.9	-.03	<	17.8
19:00	39.4	305.4	304.7	24.5	6.2	.5	-.09	14.9	16.6
20:00	.2	301.5	300.8	25.2	6.0	.8	.03	16.0	17.4
21:00	-.2 -	269.1	268.1	20.1	6.7	1.0	.06	12.3	15.0
22:00	-.6	269.0	268.4	20.8	7.3	.0	-.15	<	14.7
23:00	-.4 >	276.5	276.3	21.1	6.2	-.5	-.15 >	<	15.0
Avg	251.6	252.0	.0	21.6	8.7	3.6	.48	19.1	13.2
Max	809.6	305.4	304.7	35.8	13.9	6.2	1.01	32.1	19.1
Max Time	13:00	19:00	19:00	17:00	11:00	00:00	15:00	11:00	17:00
Min	-.6	211.6	211.8	9.9	6.0	-.5	-.15	10.8	7.4
Count	24	24	24	24	24	24	24	19	24
Total									