Date Printed: 3/29/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

3/28/2020

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	23.3	74.0	23.2	55.3	11.4	15.6	28.7	.00	28.70
01:00	22.7	72.8	22.6	58.5	11.6	15.9	27.6	.00	28.72
02:00	22.3	72.1	22.2	58.8	11.4	15.6	27.0	.00	28.71
03:00	21.8	71.3	21.7	59.2	11.2	15.3	26.3	.00	28.70
04:00	21.2	70.2	21.1	62.0	11.3	15.4	25.3	.00	28.70
05:00	20.8	69.5	20.8	64.7	11.6	15.7	24.6	.00	28.70
06:00	20.3	68.6	20.3	65.7	11.4	15.5	23.9	.00	28.70
07:00	19.9	67.8	19.9	68.1	11.5	15.6	23.3	.00	28.72
08:00	19.4	66.9	19.4	70.1	11.5	15.6	22.5	.00	28.74
09:00	20.2	68.4	20.2	66.8	11.5	15.6	23.8	.00	28.76
10:00	21.5	70.7	21.3	61.5	11.4	15.5	25.7	.00	28.76
11:00	22.4	72.3	22.0	54.1	10.6	14.4	27.1	.00	28.75
12:00	22.9	73.2	22.5	49.7	10.0	13.7	28.0	.00	28.73
13:00	24.2	75.5	23.7	45.5	9.9	13.6	30.2	.00	28.73
14:00	24.9	76.8	24.3	42.8	9.7	13.3	31.5	.00	28.72
15:00	25.5	77.9	25.0	41.7	9.8	13.5	32.8	.00	28.70
16:00	25.6	78.0	25.1	43.0	10.1	13.9	32.8	.00	28.70
17:00	25.9	78.6	25.4	42.2	10.1	13.9	33.5	.00	28.69
18:00	25.8	78.4	25.4	45.7	10.9	15.0	33.3	.00	28.69
19:00	25.1	77.2	24.9	49.4	11.3	15.6	32.0	.00	28.68
20:00	24.1	75.4	24.0	53.5	11.5	15.8	30.1	.00	28.68
21:00	23.3	74.0	23.2	56.4	11.7	16.0	28.7	.00	28.69
22:00	23.1	73.5	23.0	57.2	11.7	15.9	28.3	.00	28.71
23:00	22.8	73.0	22.8	58.6	11.7	16.0	27.8	.00	28.72
Avg	22.9	73.2	22.7	55.4	11.0	15.1	28.1	.00	28.71
Max	25.9	78.6	25.4	70.1	11.7	16.0	33.5	.00	28.76
Max Time	17:00	17:00	18:00	08:00	23:00	23:00	17:00	23:00	10:00
Min	19.4	66.9	19.4	41.7	9.7	13.3	22.5	.00	28.68
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	-.6	216.5	216.0	10.2	8.7	5.4	.77	15.3	8.4
01:00	-.7	249.6	248.1	14.5	6.5	1.8	.12	12.5	10.3
02:00	-.6	231.8	231.8	10.5	8.5	3.8	.51	16.1	8.0
03:00	.0 -	240.2	238.2	12.7	7.6	3.6	.45	15.3	9.1
04:00	1.9 -	262.6	261.9	15.4	4.2	-1.2	-.11	7.6	10.8
05:00	-.3	245.8	243.8	13.9	5.4	.8	.10	9.5	8.5
06:00	-.3	266.6	265.0	16.9	4.3	-2.3	-.20	11.8	9.0
07:00	5.0	277.6	272.5	16.4	5.4	-1.0	-.14	11.5	11.4
08:00	68.6	279.4	277.1	20.7	4.9	.3	-.04	11.1	15.5
09:00	293.7	245.7	243.9	18.4	7.4	3.0	.26	14.7	12.7
10:00	457.7	219.9	219.5	18.1	9.9	6.5	1.09	17.8	10.9
11:00	588.0	216.0	214.6	18.6	11.8	6.9	1.33	28.4	10.8
12:00	737.3	203.1	201.8	16.8	14.0	8.7	2.10	32.5	11.0
13:00	609.2	233.4	230.6	26.4	9.6	6.5	.98	26.3	14.8
14:00	628.0	233.3	231.2	23.2	9.5	5.5	.86	19.9	12.7
15:00	577.7	226.9	222.1	30.6	11.0	7.0	1.34	21.8	14.9
16:00	393.8	224.8	225.2	17.8	11.6	5.6	1.00	22.9	10.8
17:00	369.7	232.6	232.9	16.7	10.9	3.7	.64	18.9	9.3
18:00	218.3	206.0	205.9	17.7	9.6	7.9	1.27	18.3	11.3
19:00	46.1	207.3	207.4	14.2	8.6	7.6	1.09	16.7	10.1
20:00	-.4	215.7	215.8	13.2	8.2	6.3	.85	14.2	9.8
21:00	-.6	217.9	217.8	11.2	8.5	5.7	.81	14.9	8.5
22:00	-.7	233.3	233.5	10.8	8.6	3.8	.54	13.9	8.0
23:00	-1.1	232.1	231.2	13.7	8.1	5.3	.69	14.8	10.0
Avg	207.9	233.0	.0	16.6	8.5	4.2	.68	16.9	10.7
Max	737.3	279.4	277.1	30.6	14.0	8.7	2.10	32.5	15.5
Max Time	12:00	08:00	08:00	15:00	12:00	12:00	12:00	12:00	08:00
Min	-1.1	203.1	201.8	10.2	4.2	-2.3	-.20	7.6	8.0
Count	24	24	24	24	24	24	24	24	24
Total									