Date Printed: 8/22/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

8/21/2020

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	20.5	68.9	20.8	88.5	15.4	20.9	24.2	.00	28.87
01:00	20.4	68.8	20.8	89.0	15.5	21.0	24.1	.00	28.88
02:00	20.5	68.9	20.8	88.4	15.4	20.9	24.1	.00	28.88
03:00	20.0	68.1	20.4	89.9	15.3	20.7	23.5	.00	28.88
04:00	20.2	68.3	20.5	87.7	15.0	20.4	23.7	.00	28.86
05:00	20.4	68.7	20.7	86.4	15.0	20.3	24.0	.00	28.86
06:00	19.9	67.9	20.2	88.7	15.0	20.3	23.3	.00	28.87
07:00	19.9	67.8	20.2	89.9	15.2	20.5	23.3	.00	28.89
08:00	20.6	69.0	20.9	88.5	15.5	21.0	24.3	.00	28.90
09:00	21.2	70.1	21.4	86.1	15.6	21.2	25.2	.00	28.90
10:00	21.6	70.9	21.9	83.2	15.5	21.1	25.9	.00	28.90
11:00	22.3	72.2	22.6	80.0	15.5	21.2	27.0	.00	28.90
12:00	22.4	72.3	22.6	80.1	15.6	21.3	27.1	.03	28.90
13:00	21.9	71.5	22.1	81.8	15.5	21.1	26.4	.00	28.88
14:00	24.0	75.3	24.1	68.7	14.7	20.2	30.0	.00	28.85
15:00	25.4	77.8	25.4	63.5	14.7	20.3	32.6	.00	28.82
16:00	25.7	78.3	25.6	62.0	14.6	20.1	33.2	.00	28.81
17:00	25.4	77.8	25.4	63.4	14.7	20.2	32.6	.00	28.82
18:00	24.8	76.7	24.9	65.6	14.7	20.2	31.4	.00	28.82
19:00	23.3	73.9	23.5	76.9	15.7	21.4	28.7	.10	28.82
20:00	21.5	70.7	21.9	89.4	16.5	22.4	25.7	.03	28.84
21:00	21.2	70.1	21.5	88.9	16.1	21.9	25.2	.00	28.84
22:00	20.5	68.9	20.9	90.6	15.8	21.4	24.2	.00	28.86
23:00	20.4	68.7	20.7	90.7	15.7	21.3	24.0	.00	28.86
Avg	21.8	71.3	22.1	82.0	15.3	20.9	26.4	.01	28.86
Max	25.7	78.3	25.6	90.7	16.5	22.4	33.2	.10	28.90
Max Time	16:00	16:00	16:00	23:00	20:00	20:00	16:00	19:00	12:00
Min	19.9	67.8	20.2	62.0	14.6	20.1	23.3	.00	28.81
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	235.2	216.6	36.6	2.5	.6	.10	9.6	9.9
01:00	-.4	39.7	21.6	46.7	1.0	-4.6	-.12	3.0	9.4
02:00	-.5	112.2	118.8	63.8	1.2	-1.1	.00	3.4	13.3
03:00	-.3 -	343.0	340.9	16.6	2.3	-9.8	-.45	4.0	7.7
04:00	1.4 -	6.8	5.7	16.2	1.7	-9.1	-.29	3.1	6.4
05:00	-.6	34.9	35.6	11.0	1.8	-8.7	-.29	3.1	6.1
06:00	-.2 -	26.6	28.3	14.3	1.6	-6.0	-.19	<	7.8
07:00	19.6 -	114.6	99.7	32.9	.7	-.7	-.01	2.8	10.9
08:00	94.2	62.6	63.0	19.1	1.7	.1	-.08	4.2	16.0
09:00	180.5	85.3	85.8	16.1	3.7	1.6	.01	7.3	13.4
10:00	232.0	94.0	93.4	17.9	4.0	1.6	.00	9.0	13.5
11:00	212.8	77.7	79.8	24.0	2.2	1.4	-.05	5.8	19.9
12:00	207.4	77.6	80.7	21.4	3.8	1.2	-.05	9.7	15.0
13:00	469.2	42.2	43.7	17.4	3.9	-3.3	-.35	8.6	13.4
14:00	762.7 +	55.3	56.2	26.2	5.6	-.8	-.25	12.0	16.5
15:00	579.2	76.1	76.7	24.2	5.6	2.1	-.05	15.0	17.2
16:00	355.1	67.0	67.5	18.7	6.1	-1.5	-.34	14.5	13.0
17:00	152.1	59.2	60.1	14.6	4.8	-3.1	-.38	12.4	11.7
18:00	27.3	62.3	63.9	14.4	4.0	-3.4	-.32	8.7	10.0
19:00	4.9	166.0	201.8	35.0	2.5	.7	.08	8.5	11.8
20:00	1.2	189.7	188.1	21.2	3.8	6.4	.39	8.2	10.7
21:00	-.5	77.5	88.2	26.5	2.1	.7	.01	6.8	13.2
22:00	-.4	267.1	297.5	43.4	1.3	-1.7	-.02	3.9	12.6
23:00	-.3	116.8	118.9	40.4	1.2	-1.6	-.03	2.8	11.3
Avg	137.3	70.0	.0	25.8	2.9	-1.6	-.11	7.2	12.1
Max	762.7	343.0	340.9	63.8	6.1	6.4	.39	15.0	19.9
Max Time	14:00	03:00	03:00	02:00	16:00	20:00	20:00	15:00	11:00
Min	-.6	6.8	5.7	11.0	.7	-9.8	-.45	2.8	6.1
Count	24	24	24	24	24	24	24	23	24
Total									