Date Printed: 9/29/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

9/28/2020

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	20.6	69.1	20.8	83.9	14.7	20.0	24.3	.00	28.80
01:00	19.9	67.9	20.1	86.7	14.7	19.8	23.4	.00	28.78
02:00	19.6	67.3	19.8	87.4	14.5	19.6	22.9	.00	28.79
03:00	19.7	67.4	19.9	88.4	14.7	19.9	23.0	.01	28.78
04:00	19.8	67.7	20.1	89.7	15.1	20.4	23.2	.00	28.78
05:00	19.8	67.6	19.9	88.5	14.8	20.0	23.1	.00	28.78
06:00	19.8	67.6	20.0	88.2	14.8	20.0	23.1	.00	28.80
07:00	19.8	67.6	19.9	86.9	14.6	19.7	23.1	.00	28.81
08:00	20.1	68.2	20.2	84.0	14.3	19.4	23.6	.00	28.82
09:00	20.4	68.7	20.4	81.9	14.2	19.3	24.0	.00	28.82
10:00	21.7	71.1	21.7	73.3	13.8	18.7	26.1	.00	28.82
11:00	22.8	73.0	22.6	67.5	13.5	18.4	27.8	.00	28.80
12:00	23.7	74.6	23.4	63.3	13.3	18.2	29.4	.00	28.79
13:00	24.8	76.7	24.4	57.0	12.8	17.6	31.4	.00	28.76
14:00	25.2	77.4	24.8	56.2	12.9	17.7	32.2	.00	28.73
15:00	25.4	77.8	25.1	57.2	13.3	18.3	32.6	.00	28.71
16:00	25.5	77.8	25.2	57.5	13.4	18.4	32.6	.00	28.69
17:00	25.2	77.3	25.0	59.2	13.6	18.7	32.1	.00	28.68
18:00	23.9	75.0	23.8	66.7	14.1	19.4	29.8	.08	28.70
19:00	20.1	68.2	20.3	88.9	15.2	20.5	23.6	.33	28.72
20:00	15.7	60.2	15.6	93.2	12.3	16.4	17.9	.48	28.76
21:00	14.9	58.7	14.8	94.9	11.9	15.8	16.9	.09	28.80
22:00	14.2	57.6	14.1	95.4	11.5	15.2	16.2	.20	28.82
23:00	13.9	57.0	13.8	95.4	11.3	14.9	15.9	.08	28.84
Avg	20.7	69.2	20.7	78.8	13.7	18.6	24.9	.05	28.77
Max	25.5	77.8	25.2	95.4	15.2	20.5	32.6	.48	28.84
Max Time	16:00	16:00	16:00	23:00	19:00	19:00	16:00	20:00	23:00
Min	13.9	57.0	13.8	56.2	11.3	14.9	15.9	.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	-.2	211.2	215.7	13.5	3.4	4.4	.26	8.6	8.2
01:00	-.3 -	218.7	219.0	11.2	5.1	4.9	.42	9.3	7.3
02:00	-.7	250.2	248.4	13.8	3.5	.4	-.01	7.7	10.3
03:00	-.4	239.8	236.0	13.6	4.8	2.5	.21	10.6	9.1
04:00	-.6	228.1	228.2	11.0	8.4	5.1	.67	15.5	8.0
05:00	-.5	217.6	217.4	11.6	7.6	6.6	.85	14.6	8.5
06:00	-.2	216.7	216.6	12.5	10.2	7.1	1.17	19.7	8.8
07:00	7.9	223.1	222.8	12.7	8.7	5.7	.83	15.6	8.6
08:00	83.6	224.2	224.0	11.0	8.6	5.1	.70	16.0	8.3
09:00	133.9	221.1	221.5	13.9	8.7	6.7	.89	19.7	9.2
10:00	413.8	221.8	222.1	16.3	9.0	7.1	1.02	18.9	11.0
11:00	447.4	221.8	221.7	16.9	11.7	6.4	1.21	23.6	10.3
12:00	527.3	224.3	223.8	17.5	11.9	6.2	1.10	22.5	9.9
13:00	732.6	211.7	210.9	15.8	13.4	8.1	1.81	27.7	9.7
14:00	517.4	214.1	214.6	16.6	11.9	7.8	1.53	26.3	10.4
15:00	391.8	204.5	204.3	15.8	11.2	8.9	1.62	23.1	11.9
16:00	316.0	203.0	202.7	14.3	10.8	7.9	1.40	21.5	10.5
17:00	106.3	206.6	205.5	14.1	7.7	8.3	1.10	19.8	10.8
18:00	8.7	250.0	239.5	29.9	4.0	.3	.02	10.7	13.8
19:00	-.4	280.6	274.8	35.2	3.8	-1.4	-.25	20.1	20.4
20:00	-.2 -	295.1	287.6	59.0	3.9	3.9	-.04	15.2	28.5
21:00	-.3	310.0	314.4	59.8	2.5	1.4	-.21	10.7	29.5
22:00	-.4	347.8	352.3	38.3	1.4	-2.1	-.17	7.3	22.7
23:00	-.4	83.6	113.2	46.6	1.4	5.3	.22	5.6	21.6
Avg	153.4	230.0	.0	21.7	7.2	4.9	.68	16.3	12.8
Max	732.6	347.8	352.3	59.8	13.4	8.9	1.81	27.7	29.5
Max Time	13:00	22:00	22:00	21:00	13:00	15:00	13:00	13:00	21:00
Min	-.7	83.6	113.2	11.0	1.4	-2.1	-.25	5.6	7.3
Count	24	24	24	24	24	24	24	24	24
Total									