Date Printed: 6/13/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

6/12/2020

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	19.5	67.2	19.3	65.2	10.8	14.6	22.8	.00	29.13
01:00	19.5	67.2	19.2	64.4	10.7	14.4	22.8	.00	29.14
02:00	18.6	65.5	18.3	68.8	10.8	14.6	21.5	.00	29.13
03:00	18.5	65.3	18.2	68.4	10.7	14.4	21.3	.00	29.13
04:00	17.8	64.0	17.5	70.8	10.6	14.2	20.4	.00	29.12
05:00	16.6 P	62.0 P	16.5 P	76.6 P	P	P	19.0 P	.00 P	29.13 P
06:00	15.6	60.1	15.4	82.3	10.8	14.4	17.8	.00	29.16
07:00	16.5	61.8	16.2	78.6	10.9	14.6	18.9	.00	29.16
08:00	19.0	66.2	18.5	68.3	11.0	14.8	22.0	.00	29.17
09:00	20.7	69.2	20.1	62.5	11.1	15.0	24.5	.00	29.19
10:00	22.7	72.9	22.1	55.0	11.0	15.0	27.7	.00	29.18
11:00	24.3	75.7	23.4	46.2	10.1	13.9	30.5	.00	29.17
12:00	25.1	77.2	24.1	39.9	9.2	12.6	32.0	.00	29.17
13:00	26.0	78.8	24.9	36.9	8.9	12.3	33.8	.00	29.15
14:00	26.2	79.2	25.1	37.1	9.0	12.5	34.1	.00	29.13
15:00	26.6	79.8	25.5	36.9	9.2	12.7	34.9	.00	29.11
16:00	26.9 P	80.4 P	25.8 P	37.6 P	9.5 P	13.2 P	35.5 P	.00 P	29.09 P
17:00	P	P	P	P	P	P	P	.00 P	P
18:00									
19:00									
20:00	P	P	P	P	P	P	P	.00 P	P
21:00	23.6	74.4	23.1	49.7	10.4	14.3	29.2	.00	29.06
22:00	23.0	73.4	22.5	50.6	10.3	14.0	28.2	.00	29.08
23:00	22.1	71.9	21.7	53.7	10.4	14.1	26.7	.00	29.07
Avg	21.4	70.6	20.9	57.5	10.3	14.0	26.2	.00	29.13
Max	26.9	80.4	25.8	82.3	11.1	15.0	35.5	.00	29.19
Max Time	16:00	16:00	16:00	06:00	09:00	10:00	16:00	23:00	09:00
Min	15.6	60.1	15.4	36.9	8.9	12.3	17.8	.00	29.06
Count	20	20	20	20	19	19	20	22	20
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	-.1	19.2	19.7	7.8	2.4	-4.7	-.20	3.1	5.0
01:00	-.4	30.4	30.3	8.5	2.9	-4.9	-.24	4.3	5.7
02:00	-.4	30.0	30.1	9.6	2.9	-5.0	-.27	4.2	6.2
03:00	-.5	29.9	29.8	9.9	3.0	-3.9	-.23	4.7	6.8
04:00	-.3	39.4	39.2	8.6	2.5	-3.0	-.14	4.1	6.0
05:00	-.3 P	46.7 P	46.5 P	8.2 P	2.6 P	-2.5 P	-.12 P	P	6.2 P
06:00	26.7	75.5	75.4	15.5	2.4	-1.7	-.09	3.8	9.3
07:00	182.9	53.2	53.4	11.2	2.5	-3.8	-.19	4.7	8.6
08:00	391.1	55.3	55.2	15.1	2.6	-2.5	-.15	5.4	14.8
09:00	594.2	48.6	48.9	15.2	2.8	-4.7	-.25	5.1	11.6
10:00	767.8	57.7	58.2	20.6	3.2	-1.5	-.14	7.9	16.4
11:00	902.9	55.5	56.4	20.9	3.4	-2.0	-.19	9.1	13.9
12:00	990.3	43.8	43.8	20.0	3.9	-3.5	-.32	12.3	13.3
13:00	1016.0	58.0	58.7	23.6	4.2	-1.7	-.27	15.3	14.7
14:00	992.9	37.4	36.8	20.2	3.5	-4.3	-.36	11.1	13.1
15:00	934.4	38.8	38.2	25.7	2.9	-2.4	-.21	9.5	15.9
16:00	765.3 P	55.3 P	57.9 P	28.3 P	2.7 P	-.4 P	-.10 P	P	16.6 P
17:00	P	P	P	25.9 P	P	P	P	P	13.3 P
18:00									
19:00									
20:00	P	P	P	P	P	P	P	P	7.2 P
21:00	-.2	32.7	33.1	7.8	2.3	-4.6	-.20	3.4	4.9
22:00	-.3	42.8	42.9	6.8	2.5	-3.6	-.16	3.5	5.3
23:00	-.3	32.2	31.8	8.7	3.2	-4.7	-.28	6.9	6.2
Avg	378.0	44.0	.0	15.1	2.9	-3.3	-.21	6.6	10.0
Max	1016.0	75.5	75.4	28.3	4.2	-.4	-.09	15.3	16.6
Max Time	13:00	06:00	06:00	16:00	13:00	16:00	06:00	13:00	16:00
Min	-.5	19.2	19.7	6.8	2.3	-5.0	-.36	3.1	4.9
Count	20	20	20	21	20	20	20	18	22
Total									