Date Printed: 9/8/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

9/7/2020

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	19.4	66.9	19.4	80.3	13.2	17.8	22.6	.00	29.02
01:00	19.3	66.8	19.5	82.2	13.4	18.1	22.5	.00	29.02
02:00	19.2	66.6	19.3	82.0	13.3	18.0	22.3	.00	29.01
03:00	18.7	65.7	18.7	82.2	13.0	17.5	21.7	.00	29.00
04:00	17.7	63.8	17.7	87.0	12.9	17.3	20.3	.00	28.99
05:00	17.1	62.8	17.0	88.6	12.7	17.0	19.5	.00	28.98
06:00	16.3	61.3	16.3	92.5	12.6	16.9	18.5	.00	28.98
07:00	15.9	60.6	15.9	94.3	12.6	16.7	18.1	.00	28.99
08:00	16.8	62.2	16.6	91.4	12.8	17.2	19.1	.00	29.00
09:00	18.9	66.0	18.7	79.4	12.7	17.1	21.9	.00	29.00
10:00	21.4	70.5	21.1	67.8	12.5	17.0	25.5	.00	29.00
11:00	23.2	73.7	22.6	57.7	11.8	16.2	28.5	.00	29.00
12:00	24.8	76.7	24.2	52.0	11.7	16.1	31.4	.00	28.99
13:00	26.1	79.0	25.5	49.1	11.8	16.3	33.9	.00	28.97
14:00	26.8	80.3	26.2	46.9	11.8	16.3	35.5	.00	28.95
15:00	27.4	81.3	26.8	45.6	11.9	16.4	36.6	.00	28.93
16:00	27.7	81.9	27.0	43.8	11.6	16.1	37.3	.00	28.90
17:00	27.7	81.8	27.0	47.6	12.5	17.4	37.2	.00	28.90
18:00	27.3	81.1	26.6	51.5	13.2	18.4	36.3	.00	28.90
19:00	26.3	79.3	26.0	56.7	13.8	19.0	34.3	.00	28.90
20:00	25.3	77.5	25.2	60.5	13.9	19.1	32.3	.00	28.91
21:00	24.2	75.6	24.3	64.4	13.9	19.1	30.3	.00	28.93
22:00	23.1	73.5	23.1	69.1	14.0	19.1	28.3	.00	28.95
23:00	22.1	71.8	22.4	77.7	14.9 >	20.3 >	26.7	.00	28.95
Avg	22.2	71.9	22.0	68.8	12.9	17.5	27.5	.00	28.97
Max	27.7	81.9	27.0	94.3	14.9	20.3	37.3	.00	29.02
Max Time	17:00	16:00	17:00	07:00	23:00	23:00	16:00	23:00	01:00
Min	15.9	60.6	15.9	43.8	11.6	16.1	18.1	.00	28.90
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	-.1 -	75.7	52.8	40.8	1.7	-3.4	-.15	3.9	11.3
01:00	-.3	100.3	92.1	44.5	.9	-3.5	-.07	3.3	15.2
02:00	-.3	205.0	207.1	68.8	.4	-.1	.01	3.5	18.3
03:00	-.4	269.7	288.9	23.9	1.2	-3.7	-.13	3.3	9.4
04:00	-.5	225.1	208.7	16.5	1.3	1.1	.07	3.2	9.3
05:00	-.4	237.2	252.5	31.1	1.1	-2.5	-.04	4.7	8.2
06:00	-.3	119.8	119.1	24.3	1.5	1.3	.02	<	12.4
07:00	32.3	46.7	38.9	18.1	2.0	-5.9	-.25	3.5	10.9
08:00	205.0	85.9	87.8	30.3	1.7	1.6	.04	4.0	16.9
09:00	413.2	157.5	165.7	30.8	1.5	8.1	.26	3.9	24.6
10:00	596.6	200.7	199.1	55.1	1.8	14.3	.51	5.2	28.7
11:00	748.0	217.9	217.1	50.6	4.0	7.8	.45	10.4	23.0
12:00	841.7	231.0	229.1	33.3	4.2	7.2	.44	10.4	21.8
13:00	870.0	217.8	216.5	48.3	3.9	8.5	.64	10.9	24.3
14:00	839.1	230.7	223.9	72.0	3.7	7.0	.33	<	26.2
15:00	754.1	255.5	250.0	55.6	3.2	4.3	.19	<	25.9
16:00	602.2	243.4	241.8	59.7	2.7	6.9	.27	7.7	23.7
17:00	405.7	260.9	253.4	38.6	2.2	.4	.03	<	26.2
18:00	205.0	266.4	264.2	24.5	1.9	-2.1	-.15	6.5	17.7
19:00	28.1	262.8	263.1	11.3	2.6	-3.7	-.19	4.3	6.4
20:00	-.2	329.0	321.2	13.2	1.5	-10.3	-.29	3.5	9.8
21:00	-.4	31.9	28.8	9.6	2.4	-8.6	-.38	3.8	4.8
22:00	-.2	89.1	87.4	13.8	2.2	-2.4	-.11	<	5.8
23:00	-.2	68.1	70.2	10.6	2.9	-4.8	-.26	<	5.2
Avg	272.4	216.0	.0	34.4	2.2	.7	.05	5.3	16.1
Max	870.0	329.0	321.2	72.0	4.2	14.3	.64	10.9	28.7
Max Time	13:00	20:00	20:00	14:00	12:00	10:00	13:00	13:00	10:00
Min	-.5	31.9	28.8	9.6	.4	-10.3	-.38	3.2	4.8
Count	24	24	24	24	24	24	24	18	24
Total									