Date Printed: 4/21/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/20/2020

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	10.3	50.6	10.0	91.3	8.7	11.4	12.6	.09	28.50
01:00	9.3	48.7	9.0	91.9	8.2	10.6	11.7	.14	28.49
02:00	8.9	48.0	8.6	92.4	8.0	10.4	11.4	.17	28.46
03:00	8.7	47.7	8.5	92.6	7.9	10.3	11.3	.12	28.42
04:00	8.9	48.1	8.7	92.4	8.0	10.5	11.4	.05	28.42
05:00	9.3	48.7	9.0	90.9	8.1	10.5	11.7	.02	28.42
06:00	9.0	48.2	8.8	91.8	8.0	10.5	11.5	.02	28.45
07:00	9.0	48.2	8.8	92.5	8.1	10.5	11.5	.00	28.48
08:00	9.8	49.6	9.6	89.8	8.2	10.8	12.1	.00	28.52
09:00	11.1	52.1	10.7	76.4	7.6	10.0	13.3	.00	28.54
10:00	12.8	55.0	12.2	66.3	7.4	9.7	14.8	.00	28.55
11:00	14.4	58.0	13.7	55.2	6.8	9.0	16.5	.00	28.58
12:00	15.8	60.5	14.9	47.2	6.3	8.4	18.0	.00	28.59
13:00	16.9	62.5	16.0	43.2	6.2	8.3	19.4	.00	28.58
14:00	18.1	64.7	17.2	39.1	6.0	8.1	20.9	.00	28.58
15:00	19.6	67.3	18.6	35.2	5.9	8.0	22.9	.00	28.56
16:00	19.9	67.9	18.9	34.6	5.9	8.0	23.3	.00	28.56
17:00	20.1	68.2	19.0	34.4	5.9	8.1	23.6	.00	28.56
18:00	19.3	66.8	18.3	37.3	6.2	8.3	22.5	.00	28.56
19:00	18.6	65.4	17.8	41.1	6.5	8.7	21.4	.00	28.57
20:00	17.5	63.4	16.8	44.4	6.6	8.8	20.0	.00	28.58
21:00	16.2	61.1	15.5	50.5	6.9	9.2	18.4	.00	28.61
22:00	15.5	59.9	14.9	54.7	7.2	9.5	17.6	.00	28.62
23:00	15.3	59.5 >	14.7	54.8	7.1 >	9.4 >	17.4 >	.00	28.63 >
Avg	13.9	57.1	13.3	64.2	7.2	9.5	16.5	.03	28.53
Max	20.1	68.2	19.0	92.6	8.7	11.4	23.6	.17	28.63
Max Time	17:00	17:00	17:00	03:00	00:00	00:00	17:00	02:00	23:00
Min	8.7	47.7	8.5	34.4	5.9	8.0	11.3	.00	28.42
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	54.1	53.9	16.1	6.1	-4.1	-.55	12.7	11.8
01:00	-.3	64.1	64.1	16.3	8.2	-1.4	-.40	16.7	12.1
02:00	-.3	56.5	55.9	15.2	8.6	-2.9	-.63	19.0	12.0
03:00	-.6	54.1	54.4	16.5	8.2	-2.6	-.53	18.8	13.1
04:00	-.4	31.1	31.4	17.7	6.5	-3.1	-.52	15.1	12.5
05:00	-.5	46.8	47.5	16.4	8.1	-4.3	-.71	18.4	11.1
06:00	-.3	22.5	29.1	39.6	4.2	-3.8	-.44	11.7	16.6
07:00	20.7	266.4	296.9	39.9	1.4	-4.5	-.13	4.7	13.2
08:00	250.5	292.0	270.2	55.7	2.0	-.5	-.01	4.4	19.8
09:00	441.2	39.2	39.5	24.6	3.0	-1.7	-.19	6.9	19.7
10:00	663.7	60.2	62.0	36.4	3.7	4.6	.12	8.8	26.2
11:00	848.9	60.8	59.6	35.3	4.9	1.4	-.04	11.3	21.7
12:00	812.9	191.0	196.9	49.0	5.8	2.5	.33	7.8	22.5
13:00	855.8	238.8	235.9	52.4	5.7	1.5	.22	<	24.2
14:00	739.8	55.5	51.7	62.5	4.8	5.3	.54	8.9	28.0
15:00	863.9	299.8	302.2	68.5	6.0	3.5	.25	<	29.1
16:00	685.2	320.5	321.8	55.1	6.5	2.4	.01	15.1	26.1
17:00	525.7	311.0	313.7	56.5	6.4	2.2	.03	21.8	27.4
18:00	267.7	310.2	312.8	56.6	5.0	2.0	.07	15.0	27.6
19:00	82.3	289.2	287.3	62.7	2.7	.6	-.11	9.5	28.5
20:00	3.0 -	270.1	268.7	27.7	5.7	-.3	-.01	<	18.3
21:00	-.4	260.7	260.7	20.2	6.4	.9	.12	<	16.2
22:00	-.4	257.2	257.0	18.3	6.3	.3	.00	7.3	13.2
23:00	-.6 >	249.8	249.8	12.4	6.3	.7	.06 >	<	8.9
Avg	294.0	341.0	.0	36.3	5.5	-.1	-.11	12.3	19.2
Max	863.9	320.5	321.8	68.5	8.6	5.3	.54	21.8	29.1
Max Time	15:00	16:00	16:00	15:00	02:00	14:00	14:00	17:00	15:00
Min	-.6	22.5	29.1	12.4	1.4	-4.5	-.71	4.4	8.9
Count	24	24	24	24	24	24	24	19	24
Total									