Date Printed: 5/13/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

5/12/2020

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	8.3	46.9	7.7	65.4	5.5	7.1	11.0	.00	28.99
01:00	7.4	45.4	6.9	69.4	5.5	7.1	10.3	.00	29.00
02:00	7.0	44.7	6.6	71.5	5.5	7.1	10.1	.00	29.00
03:00	6.5	43.7	6.0	74.0	5.5	7.1	9.7	.00	29.01
04:00	5.8	42.5	5.3	78.0	5.6	7.2	9.3	.00	29.01
05:00	5.5	41.8	5.1	80.7	5.6	7.2	9.0	.00	29.02
06:00	5.4	41.7	4.9	81.6	5.6	7.3	9.0	.00	29.04
07:00	6.1	43.0	5.6	77.5	5.6	7.3	9.4	.00	29.08
08:00	7.2	44.9	6.6	74.0	5.8	7.4	10.1	.00	29.08
09:00	8.7	47.7	8.0	66.6	5.7	7.5	11.3	.00	29.09
10:00	10.1	50.1	9.3	59.3	5.5	7.2	12.4	.00	29.08
11:00	11.0	51.8	10.1	51.9	5.2	6.8	13.1	.00	29.08
12:00	12.3	54.2	11.2	47.2	5.1	6.7	14.3	.00	29.06
13:00	13.2	55.8	12.2	46.3	5.3	7.0	15.2	.00	29.06
14:00	14.1	57.3	13.1	43.5	5.2	6.9	16.1	.00	29.05
15:00	14.9	58.8	13.8	43.3	5.5	7.3	17.0	.00	29.03
16:00	15.5	59.8	14.4	43.6	5.7	7.6	17.6	.00	29.01
17:00	15.5	59.9	14.7	47.8	6.3	8.4	17.7	.00	29.00
18:00	15.5	59.9	14.7	50.0	6.6	8.8	17.7	.00	29.00
19:00	15.0	59.1	14.4	53.7	6.8	9.1	17.1	.00	29.00
20:00	14.6	58.3	14.0	56.6	7.0	9.4	16.7	.00	29.00
21:00	13.6	56.5	13.0	61.8	7.2	9.5	15.6	.00	29.00
22:00	12.9	55.2	12.4	65.3	7.3	9.7	14.9	.00	29.00
23:00	12.8	55.0	12.3	63.6	7.1 >	9.3 >	14.8	.00	29.02
Avg	10.8	51.4	10.1	61.4	5.9	7.8	13.3	.00	29.03
Max	15.5	59.9	14.7	81.6	7.3	9.7	17.7	.00	29.09
Max Time	18:00	18:00	18:00	06:00	22:00	22:00	18:00	23:00	09:00
Min	5.4	41.7	4.9	43.3	5.1	6.7	9.0	.00	28.99
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	-.4	52.0	52.1	11.1	7.4	-5.3	-.73	13.0	8.2
01:00	-.1	72.9	72.5	16.8	5.0	-2.4	-.25	10.7	8.7
02:00	-.2	49.6	49.6	6.4	5.2	-3.9	-.36	7.9	4.6
03:00	-.4	99.6	95.6	26.7	3.0	1.1	.05	6.2	8.9
04:00	-.2	63.2	65.1	15.6	3.2	-3.9	-.25	5.1	7.8
05:00	-.4	342.7	343.3	12.8	3.1	-5.8	-.35	5.5	7.4
06:00	2.0	343.8	343.5	9.4	2.5	-6.7	-.32	4.7	6.4
07:00	36.0	345.1	346.6	45.9	1.1	-3.8	-.10	<	17.3
08:00	120.6	21.2	17.8	51.4	1.1	-8.4	-.19	3.2	22.0
09:00	245.8	243.0	235.5	46.3	2.0	3.3	.18	5.2	27.4
10:00	446.7	268.2	265.2	66.2	2.7	4.3	.09	8.6	29.7
11:00	459.4	240.3	241.4	49.4	3.8	5.0	.21	10.6	24.4
12:00	833.4	223.4	221.3	40.6	5.7	7.0	.88	12.4	21.9
13:00	679.7 +	255.1	242.5	52.5	4.8	4.9	.40	18.8	25.8
14:00	802.4	263.1	257.0	51.5	4.8	4.0	.29	<	26.5
15:00	702.1	250.4	242.9	54.9	5.3	3.9	.33	12.0	26.5
16:00	653.8	214.0	215.6	34.1	5.4	9.6	.89	<	18.4
17:00	218.9	191.0	192.6	55.3	2.5	13.2	.60	6.5	25.4
18:00	223.3	208.9	208.1	38.4	2.7	4.8	.27	6.7	20.7
19:00	81.7 -	200.8	200.9	40.7	1.5	3.4	.08	4.7	23.2
20:00	7.2	222.7	212.2	29.8	1.3	-.3	-.01	<	15.4
21:00	-.5	213.9	217.8	18.7	3.6	4.7	.28	7.3	8.5
22:00	-.7	222.3	222.2	12.5	3.3	3.2	.19	6.0	8.4
23:00	-.6	260.0	259.7	15.9	3.1	-3.1	-.20	<	9.6
Avg	229.5	247.0	.0	33.5	3.5	1.2	.08	8.2	16.8
Max	833.4	345.1	346.6	66.2	7.4	13.2	.89	18.8	29.7
Max Time	12:00	07:00	07:00	10:00	00:00	17:00	16:00	13:00	10:00
Min	-.7	21.2	17.8	6.4	1.1	-8.4	-.73	3.2	4.6
Count	24	24	24	24	24	24	24	19	24
Total									