Date Printed: 9/9/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

9/8/2020

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	21.0	69.9	21.2	82.2	14.8	20.1	25.0	.00	28.94
01:00	20.2	68.3	20.4	87.7	15.0	20.3	23.7	.00	28.94
02:00	20.0	67.9	20.4	87.2	14.8	20.0	23.4	.00	28.94
03:00	19.9	67.8	20.3	85.9	14.5	19.6	23.3	.00	28.94
04:00	19.9	67.8	20.3	85.2	14.4	19.5	23.3	.00	28.95
05:00	19.0	66.1	19.1	87.8	14.0	18.9	22.0	.00	28.96
06:00	17.8	64.0	17.9	92.0	13.7	18.4	20.4	.00	28.97
07:00	17.7	63.8	17.8	92.9	13.8	18.5	20.3	.00	28.99
08:00	17.8	63.9	17.7	90.4	13.5	18.1	20.4	.00	29.01
09:00	19.5	67.1	19.4	81.7	13.5	18.2	22.7	.00	29.02
10:00	21.4	70.5	21.3	72.8	13.4	18.2	25.6	.00	29.04
11:00	23.8	74.9 >	23.6	62.8	13.3 >	18.2 >	29.6 >	.00	29.04 >
12:00	25.5	77.9	25.2	55.2	12.9	17.7	32.7	.00	29.02
13:00	27.0	80.6	26.6	50.3	12.7	17.6	35.7	.00	29.01
14:00	28.0	82.5	27.5	47.6	12.8	17.7	38.0	.00	28.99
15:00	28.4	83.1	28.0	48.2	13.2	18.3	38.8	.00	28.97
16:00	28.8	83.9	28.4	47.6	13.3	18.6	39.8	.00	28.95
17:00	28.8	83.8	28.4	49.6	13.8	19.3	39.6	.00	28.94
18:00	27.9	82.2	27.7	55.2	14.7	20.4	37.7	.00	28.94
19:00	26.9	80.4	26.9	58.9	14.8	20.5	35.5	.00	28.94
20:00	26.2	79.1	26.3	61.7	14.9	20.6	34.1	.00	28.96
21:00	25.5	77.9	25.7	64.9	15.1	20.8	32.7	.00	28.98
22:00	24.5	76.1	24.7	69.1	15.2	20.8	30.8	.00	29.00
23:00	23.0	73.5	23.2	75.5	15.2	20.8	28.3	.00	29.00
Avg	23.3	73.9	23.3	70.5	14.1	19.2	29.3	.00	28.98
Max	28.8	83.9	28.4	92.9	15.2	20.8	39.8	.00	29.04
Max Time	17:00	16:00	17:00	07:00	23:00	23:00	16:00	23:00	11:00
Min	17.7	63.8	17.7	47.6	12.7	17.6	20.3	.00	28.94
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	123.4	101.6	28.4	.7	-.2	-.01	3.1	12.0
01:00	-.5	101.6	93.1	26.9	1.3	-4.6	-.14	3.4	10.7
02:00	-.5 -	44.4	40.4	17.7	2.6	-9.3	-.47	5.5	7.7
03:00	-.3	62.3	44.2	28.2	1.6	-5.6	-.24	4.3	15.5
04:00	-.3	30.6	27.3	13.3	1.3	-6.0	-.15	3.0	7.7
05:00	-.3	64.7	64.0	11.0	2.0	-4.4	-.17	3.8	6.4
06:00	-.3	81.9	82.1	16.8	2.0	-2.6	-.12	4.7	7.1
07:00	31.0	78.3	60.1	24.5	1.5	-1.5	-.10	5.1	12.0
08:00	189.2	80.9	79.1	20.2	2.3	.2	-.08	5.5	14.3
09:00	395.9	40.5	40.2	16.9	2.7	-4.3	-.31	6.1	15.6
10:00	584.1	45.1	47.5	25.3	3.2	-2.6	-.27	7.5	19.1
11:00	737.5 >	112.0	114.7	40.7	3.4	8.2	.46 >	<	25.4
12:00	830.6	70.3	72.6	48.2	3.1	.4	.01	<	24.8
13:00	863.3	53.2	55.6	38.8	4.1	.1	-.12	<	20.1
14:00	833.1	73.2	75.8	31.2	5.1	2.8	.05	<	20.2
15:00	737.8	65.3	69.4	35.8	5.4	1.7	-.02	<	18.6
16:00	590.2	72.2	73.5	29.5	5.7	2.6	.03	<	17.4
17:00	410.5	56.2	59.7	25.4	4.9	-2.2	-.37	<	15.3
18:00	167.0	33.5	34.1	18.8	3.4	-3.3	-.30	<	12.7
19:00	24.8	40.9	41.4	9.6	3.8	-4.5	-.32	<	6.7
20:00	-.3	37.4	37.6	6.7	4.7	-4.8	-.41	<	4.3
21:00	-.4	34.0	33.8	6.6	4.5	-4.8	-.39	<	4.8
22:00	-.4	49.8	44.2	13.4	2.5	-1.0	-.08	<	6.7
23:00	-.3	187.7	183.2	21.1	1.6	2.6	.13	<	8.4
Avg	266.2	64.0	.0	23.1	3.1	-1.8	-.14	4.7	13.1
Max	863.3	187.7	183.2	48.2	5.7	8.2	.46	7.5	25.4
Max Time	13:00	23:00	23:00	12:00	16:00	11:00	11:00	10:00	11:00
Min	-.5	30.6	27.3	6.6	.7	-9.3	-.47	3.0	4.3
Count	24	24	24	24	24	24	24	11	24
Total									