Date Printed: 9/10/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

9/9/2020

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	22.7	72.8	23.1	79.1	15.6	21.3	27.7	.00	29.00
01:00	22.7	72.8	23.0	79.1	15.6	21.3	27.6	.00	29.02
02:00	22.3	72.1	22.5	75.8	14.7	20.0	27.0	.00	29.02
03:00	21.2	70.1	21.5	81.4	14.8	20.1	25.2	.00	29.02
04:00	20.5	68.8	20.7	84.3	14.7	19.9	24.1	.00	29.02
05:00	20.0	68.0	20.2	85.1	14.4	19.5	23.4	.00	29.04
06:00	19.8	67.6	19.8	81.4	13.7	18.5	23.1	.00	29.06
07:00	19.4	67.0	19.4	80.4	13.2	17.9	22.6	.00	29.07
08:00	20.2	68.3	20.0	75.4	13.0	17.5	23.7	.00	29.08
09:00	21.8	71.2	21.5	69.4	13.1	17.8	26.2	.00	29.09
10:00	22.8	73.0	22.4	62.2	12.5	17.0	27.8	.00	29.10
11:00	24.4	75.8	24.0	58.0	12.7	17.4	30.6	.00	29.10
12:00	25.9	78.6	25.4	52.7	12.5	17.3	33.5	.00	29.10
13:00	27.0	80.7	26.6	49.1	12.5	17.3	35.8	.00	29.08
14:00	28.0	82.3	27.3	44.1	11.8	16.4	37.9	.00	29.08
15:00	28.8	83.8	28.1	39.2	11.0	15.3	39.7	.00	29.06
16:00	28.8	83.8	28.1	41.8	11.7	16.3	39.6	.00	29.06
17:00	28.7	83.7	28.1	44.8	12.5	17.4	39.6	.00	29.04
18:00	28.3	83.0	28.0	50.8	13.8	19.3	38.7	.00	29.04
19:00	27.2	80.9	27.1	57.1	14.6	20.2	36.2	.00	29.06
20:00	26.2	79.2	26.4	60.8	14.7	20.3	34.2	.00	29.06
21:00	25.5	78.0	25.7	64.5	15.0	20.7	32.8	.00	29.08
22:00	24.5	76.1	24.7	69.7	15.3	21.0	30.9	.00	29.09
23:00	24.0	75.2 >	24.4	74.4	15.9 >	21.8 >	29.9 >	.00	29.10 >
Avg	24.2	75.5	24.1	65.0	13.7	18.8	30.7	.00	29.06
Max	28.8	83.8	28.1	85.1	15.9	21.8	39.7	.00	29.10
Max Time	16:00	16:00	17:00	05:00	23:00	23:00	15:00	23:00	23:00
Min	19.4	67.0	19.4	39.2	11.0	15.3	22.6	.00	29.00
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	-.5	145.5	144.5	31.8	2.2	.2	.01	<	11.2
01:00	-.3	187.8	177.7	22.2	2.4	4.9	.19	<	12.5
02:00	-.1	103.4	83.9	35.4	1.8	-.1	-.09	<	15.9
03:00	-.3	48.6	45.5	18.7	1.8	-7.8	-.29	<	9.3
04:00	-.8 -	58.4	60.4	15.4	3.1	-4.5	-.22	<	7.7
05:00	-.5 -	63.5	63.0	12.7	4.8	-2.5	-.27	<	8.7
06:00	-.1	63.0	60.8	13.2	3.5	-2.4	-.21	<	8.3
07:00	27.7	65.4	65.5	12.9	3.4	-2.9	-.20	<	7.6
08:00	186.4	59.5	58.5	15.4	3.7	-1.9	-.25	<	14.4
09:00	391.3	88.3	88.9	20.2	3.7	7.2	.35	<	17.9
10:00	583.3	52.4	51.7	22.3	5.0	-.8	-.32	<	17.1
11:00	723.5	51.0	51.1	22.4	4.4	-1.9	-.35	<	18.7
12:00	822.3	49.1	50.4	20.4	4.4	-5.1	-.50	<	16.6
13:00	853.3	40.4	40.3	29.7	4.3	-4.2	-.46	<	18.7
14:00	821.4	29.9	35.1	33.6	4.0	-4.1	-.44	<	19.4
15:00	735.8	351.4	356.2	57.5	2.8	-3.9	-.42	<	26.3
16:00	586.7	66.8	79.1	36.6	4.1	-.5	.00	<	18.7
17:00	407.1	78.4	85.0	34.1	3.4	-.3	-.01	<	17.5
18:00	193.9	30.7	33.2	27.7	1.9	-2.4	-.20	<	20.9
19:00	22.4	11.5	14.3	15.5	2.1	-6.1	-.23	<	9.3
20:00	-.4	5.7	12.1	9.4	2.2	-7.2	-.26	<	6.8
21:00	-.2	22.0	25.2	9.9	2.8	-5.3	-.26	<	6.1
22:00	-.5	64.7	64.8	13.9	2.9	-2.0	-.17	<	7.7
23:00	-.6 >	48.7	49.4	8.9	4.5	-4.4	-.36 >	<	6.0
Avg	264.6	55.0	.0	22.5	3.3	-2.4	-.21		13.5
Max	853.3	351.4	356.2	57.5	5.0	7.2	.35	<	26.3
Max Time	13:00	15:00	15:00	15:00	10:00	09:00	09:00		15:00
Min	-.8	5.7	12.1	8.9	1.8	-7.8	-.50	<	6.0
Count	24	24	24	24	24	24	24	0	24
Total									