Date Printed: 10/8/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

10/7/2020

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	16.3	61.3	16.2	87.2	11.9	15.9	18.5	.00	29.00
01:00	15.8	60.5	15.7	87.8	11.7	15.6	18.0	.00	28.99
02:00	15.4	59.7	15.3	90.8	11.8	15.7	17.5	.00	28.98
03:00	14.7	58.5	14.7	93.1	11.6	15.4	16.8	.00	28.98
04:00	14.3	57.8	14.3	95.3	11.6	15.4	16.4	.00	28.98
05:00	14.2	57.6	14.1	96.0	11.6	15.3	16.2	.00	28.98
06:00	13.7	56.7	13.6	96.3	11.3	14.9	15.7	.00	28.99
07:00	12.9	55.2	12.6	97.0	10.8	14.2	14.9	.00	29.00
08:00	12.3	54.1	12.1	97.8	10.5	13.8	14.3	.00	29.02
09:00	13.8	56.8	13.9	93.7	11.0	14.5	15.8	.00	29.04
10:00	17.2	63.0	17.1	74.1	10.7	14.4	19.7	.00	29.04
11:00	19.4	67.0	19.0	65.7	10.8	14.6	22.6	.00	29.03
12:00	21.5	70.7	20.7	54.6	10.2	13.8	25.7	.00	29.02
13:00	22.7	72.8	21.7	49.5	9.9	13.5	27.6	.00	29.02
14:00	23.9	74.9	22.9	47.0	10.0	13.7	29.7	.00	28.99
15:00	24.2	75.5	23.3	47.7	10.4	14.2	30.2	.00	28.97
16:00	24.6	76.4	23.8	47.3	10.5	14.5	31.1	.00	28.96
17:00	24.6	76.3	23.9	50.0	11.1	15.3	31.0	.00	28.96
18:00	23.8	74.9	23.1	51.6	11.0	15.1	29.6	.00	28.95
19:00	22.7	72.8	22.1	54.9	10.9	14.9	27.6	.00	28.96
20:00	21.8	71.2	21.3	59.0	11.1	15.2	26.1	.00	28.97
21:00	21.0	69.7	20.6	63.1	11.4	15.5	24.9	.00	28.98
22:00	20.4	68.8	20.2	66.6	11.6	15.8	24.1	.00	28.98
23:00	19.4	66.9	19.2	70.0	11.5 >	15.6 >	22.6	.00	29.00
Avg	18.8	65.8	18.4	72.3	11.0	14.9	22.4	.00	28.99
Max	24.6	76.4	23.9	97.8	11.9	15.9	31.1	.00	29.04
Max Time	17:00	16:00	17:00	08:00	00:00	00:00	16:00	23:00	10:00
Min	12.3	54.1	12.1	47.0	9.9	13.5	14.3	.00	28.95
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	-.3	224.1	224.4	13.0	4.5	2.1	.15	5.6	7.6
01:00	-.4	219.4	219.8	10.6	4.3	2.4	.18	5.1	6.5
02:00	-.6	235.3	235.4	10.0	4.8	1.6	.13	6.1	5.0
03:00	-.4	262.2	262.2	16.6	5.3	-3.6	-.36	7.4	9.2
04:00	-.6	242.2	242.4	12.5	5.3	.7	.04	7.6	8.4
05:00	-.6	223.8	223.5	12.1	4.8	2.2	.17	5.9	5.4
06:00	-.3	211.7	211.4	7.1	5.6	5.4	.56	6.9	6.6
07:00	4.7	262.7	261.4	21.8	5.2	-2.1	-.20	6.4	12.1
08:00	59.4	255.6	255.1	38.3	5.1	-.2	-.02	6.6	16.7
09:00	261.7	219.3	219.2	19.7	5.1	8.7	.88	7.0	16.6
10:00	509.6	251.0	250.3	26.0	5.2	6.6	.71	8.6	21.0
11:00	669.4	273.7	273.5	28.7	4.9	2.4	.31	<	23.6
12:00	769.0	243.6	241.1	33.7	5.2	7.2	.76	<	22.8
13:00	783.9	249.0	247.1	29.4	5.5	4.8	.57	<	19.0
14:00	739.5	247.7	246.0	31.7	5.2	8.0	.79	<	21.3
15:00	633.0	224.7	223.7	25.9	5.6	7.2	.75	<	15.3
16:00	476.1	238.3	237.0	20.8	5.7	6.0	.59	9.6	15.3
17:00	281.2	236.7	236.2	19.2	5.3	6.5	.61	9.3	13.9
18:00	81.6	243.1	243.0	10.3	5.4	2.2	.19	<	8.0
19:00	1.8	237.4	237.6	9.4	4.9	2.3	.19	6.8	6.1
20:00	-.5	246.4	246.6	12.0	5.0	.7	.03	7.1	8.6
21:00	-.7 -	260.1	259.8	14.3	4.6	-2.5	-.21	<	10.6
22:00	.1	273.6	273.3	21.9	4.3	-6.3	-.51	5.4	17.4
23:00	-.5	237.2	238.5	9.9	4.5	-.3	-.04	<	6.3
Avg	219.4	242.0	.0	19.0	5.1	2.6	.26	7.0	12.6
Max	783.9	273.7	273.5	38.3	5.7	8.7	.88	9.6	23.6
Max Time	13:00	11:00	11:00	08:00	16:00	09:00	09:00	16:00	11:00
Min	-.7	211.7	211.4	7.1	4.3	-6.3	-.51	5.1	5.0
Count	24	24	24	24	24	24	24	16	24
Total									