Date Printed: 7/22/2019 00:18

Daily Summary Report

Site: Tower "F" (8500 Area)

7/21/2019

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	22.9	73.2	23.8	86.2	17.2	23.5	28.0	.00	28.83
01:00	22.7	72.9	23.6	87.4	17.3	23.6	27.7	.00	28.80
02:00	23.3	73.9	24.2	84.4	17.3	23.6	28.7	.00	28.80
03:00	22.7	72.9	23.6	86.9	17.2	23.5	27.7	.00	28.82
04:00	23.1	73.5	23.9	86.2	17.4	23.8	28.3	.00	28.82
05:00	23.0	73.5	23.8	85.1	17.2	23.5	28.2	.00	28.82
06:00	23.0	73.4	23.8	86.5	17.4	23.8	28.2	.00	28.84
07:00	23.1	73.5	23.9	86.5	17.5	23.9	28.3	.00	28.84
08:00	23.4	74.1	24.2	84.3	17.4	23.8	28.9	.00	28.86
09:00	23.6	74.5	24.3	80.9	16.9	23.1	29.3	.00	28.86
10:00	24.9	76.8	25.4	71.8	16.1	22.1	31.5	.00	28.86
11:00	25.6	78.1	26.2	69.3	16.2	22.3	32.9	.00	28.86
12:00	26.3	79.4	26.9	66.0	16.1	22.2	34.4	.00	28.86
13:00	27.5	81.6	27.9	59.0	15.4	21.3	36.9	.00	28.85
14:00	28.5	83.4	28.7	53.1	14.6	20.3	39.1	.00	28.83
15:00	29.0	84.2	29.2	52.5	14.8	20.7	40.2	.00	28.81
16:00	28.7	83.6	29.1	57.3	15.9	22.1	39.5	.00	28.80
17:00	28.2	82.8	28.8	61.8	16.7	23.2	38.4	.00	28.80
18:00	27.5	81.5	28.2	66.6	17.2	23.9	36.8	.00	28.78
19:00	26.9	80.3	27.7	71.3	17.8	24.6	35.4	.00	28.78
20:00	26.2	79.2	27.0	73.6	17.7	24.5	34.1	.00	28.78
21:00	26.2	79.1	26.9	73.0	17.5	24.2	34.0	.00	28.78
22:00	26.1	78.9	26.8	73.8	17.6	24.3	33.8	.00	28.79
23:00	25.6	78.1 >	26.4	73.6	17.1 >	23.6 >	32.9 >	.00	28.80 >
Avg	25.3	77.6	26.0	74.0	16.8	23.1	32.6	.00	28.82
Max	29.0	84.2	29.2	87.4	17.8	24.6	40.2	.00	28.86
Max Time	15:00	15:00	15:00	01:00	19:00	19:00	15:00	23:00	12:00
Min	22.7	72.9	23.6	52.5	14.6	20.3	27.7	.00	28.78
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	330.4	331.0	12.3	2.1	-10.4	-.42	3.8	8.1
01:00	-.3	326.8	350.9	27.7	1.8	-1.5	-.09	4.6	10.8
02:00	-.3	89.6	73.4	47.5	1.6	-4.9	-.15	3.8	8.8
03:00	-.3	104.6	98.9	39.6	2.5	1.4	.05	5.2	16.0
04:00	-.4	208.4	213.6	31.7	3.2	2.9	.21	8.5	10.9
05:00	-.4	248.6	245.7	16.6	4.4	1.0	.06	10.7	11.5
06:00	3.4	234.5	234.1	14.6	5.3	5.0	.38	9.8	11.6
07:00	30.5	211.7	211.3	11.1	5.0	7.3	.64	10.5	9.4
08:00	50.9	225.6	223.4	15.8	4.9	6.1	.47	14.3	10.6
09:00	168.3	216.7	216.2	15.1	8.0	7.2	.92	15.4	9.9
10:00	455.5	234.8	232.0	19.7	7.4	5.8	.62	14.6	13.9
11:00	355.0	260.3	255.2	41.4	4.1	5.7	.16	11.1	24.4
12:00	418.1	256.8	252.8	36.2	3.1	2.6	.15	7.8	23.2
13:00	615.1	235.2	233.2	28.8	5.6	6.0	.49	12.3	16.4
14:00	870.5	230.3	230.2	20.2	8.7	5.7	.75	16.5	12.5
15:00	717.4	232.3	231.5	20.6	8.0	7.0	.81	16.0	13.2
16:00	461.0	257.2	257.3	26.2	5.1	2.5	.00	12.1	19.9
17:00	340.6	273.0	265.5	49.2	3.6	.5	-.20	12.1	26.9
18:00	211.8	309.0	309.7	49.8	1.7	-2.8	-.16	6.4	29.1
19:00	120.2	318.7	316.1	60.2	1.1	-8.6	-.26	3.8	30.6
20:00	28.7	351.9	353.0	16.8	1.5	-8.3	-.26	3.1	13.6
21:00	-.4	331.5	331.4	37.2	1.3	-6.1	-.18	3.0	8.2
22:00	-.5	245.1	250.6	23.3	1.9	-.7	-.05	4.5	6.6
23:00	-.3 >	272.0	274.0	15.2	3.4	-5.3	-.37 >	<	8.4
Avg	201.8	258.0	.0	28.2	4.0	.8	.15	9.1	14.8
Max	870.5	351.9	353.0	60.2	8.7	7.3	.92	16.5	30.6
Max Time	14:00	20:00	20:00	19:00	14:00	07:00	09:00	14:00	19:00
Min	-.5	89.6	73.4	11.1	1.1	-10.4	-.42	3.0	6.6
Count	24	24	24	24	24	24	24	23	24
Total									