Date Printed: 11/13/2019 07:47

Daily Summary Report

Site: Tower "F" (8500 Area)

11/12/2019

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	6.8	44.3	6.8	93.5	7.1	9.2	9.9	.08	28.80
01:00	5.8	42.5	5.4	93.7	6.7	8.6	9.3	.02	28.80
02:00	4.2	39.6	3.8	92.5	5.9	7.6	8.3	.02	28.81
03:00	2.1	35.8	2.2	93.6	5.2	6.6	7.1	.12	28.85
04:00	.3	32.6	.4	95.6	4.7	6.0	6.3	.02	28.89
05:00	-.7	30.7	-1.3	98.8	4.5	5.7	5.8	.05	28.93
06:00	-1.0	30.3	-1.5	98.4	4.4	5.6	5.7	.03	28.95
07:00	-.9	30.3	-1.5	92.7	4.2	5.3	5.7	.00	28.98
08:00	-1.2	29.8	-1.8	90.0	4.0	5.0	5.6	.00	29.00
09:00	-1.5	29.3	-2.1	89.5	3.9	4.9	5.5	.00	29.02
10:00	-2.0	28.5	-2.6	90.0	3.8	4.7	5.3	.00	29.04
11:00	-2.1	28.2	-2.8	85.5	3.6	4.5	5.2	.00	29.04
12:00	-2.0	28.3	-2.8	80.2	3.4	4.2	5.3	.00	29.04
13:00	-2.3	27.9	-3.1	78.7	3.2	4.0	5.2	.00	29.05
14:00	-2.3	27.8	-3.2	75.0	3.1	3.8	5.1	.00	29.06
15:00	-2.7	27.2	-3.5	74.6	3.0	3.7	5.0	.00	29.06
16:00	-3.8	25.2	-4.5	77.8	2.9	3.6	4.6	.00	29.09
17:00	-4.5	23.8	-5.2	77.8	2.7	3.4	4.4	.00	29.10
18:00	-5.1	22.8	-5.8	78.8	2.6	3.3	4.2	.00	29.12
19:00	-5.6	21.9	-6.3	80.1	2.6	3.2	4.0	.00	29.14
20:00	-5.8	21.6	-6.5	80.0	2.6	3.2	4.0	.00	29.14
21:00	-6.3	20.7	-6.9	79.2	2.4	3.0	3.8	.00	29.15
22:00	-6.3	20.7	-7.0	80.0	2.5	3.0	3.8	.00	29.15
23:00	-6.6	20.1 >	-7.2	84.3	2.5 >	3.1 >	3.7 >	.00	29.14 >
Avg	-1.8	28.7	-2.4	85.8	3.8	4.8	5.5	.01	29.01
Max	6.8	44.3	6.8	98.8	7.1	9.2	9.9	.12	29.15
Max Time	00:00	00:00	00:00	05:00	00:00	00:00	00:00	03:00	22:00
Min	-6.6	20.1	-7.2	74.6	2.4	3.0	3.7	.00	28.80
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	-.6	318.3	318.4	28.2	4.1	-2.5	-.57	12.9	20.5
01:00	-.3	322.6	325.5	35.1	3.2	3.1	-.05	14.2	21.7
02:00	-.5	20.1	25.3	22.3	4.0	-6.0	-.55	9.5	13.3
03:00	-.7	31.2	35.5	21.7	4.7	-11.0	-1.12	16.6	13.3
04:00	-.7	23.1	23.3	19.7	5.2	-9.0	-1.00	12.8	14.2
05:00	-.4	13.6	15.3	23.2	4.7	-1.8	-.37	11.5	16.1
06:00	-.3	9.3	12.9	23.5	3.8	-2.2	-.26	12.9	15.1
07:00	4.4	8.0	11.1	22.8	5.1	-2.9	-.37	14.8	13.6
08:00	28.7	13.6	14.7	23.0	6.5	-2.7	-.52	16.5	14.5
09:00	50.9	16.1	17.5	21.0	6.0	-3.0	-.56	12.8	15.2
10:00	74.1	358.6	2.0	30.3	5.5	-1.1	-.44	18.5	18.6
11:00	201.6	353.7	357.3	31.0	5.8	-1.2	-.45	17.7	18.8
12:00	472.8	355.0	359.7	28.2	6.5	-.7	-.46	19.0	18.1
13:00	437.9	357.3	4.0	30.9	6.3	-1.5	-.52	15.3	17.9
14:00	593.1	356.6	359.0	27.6	5.7	-1.1	-.40	17.5	17.5
15:00	359.6	359.3	4.1	34.6	5.8	-1.0	-.40	16.3	19.0
16:00	96.3	2.6	6.5	26.5	7.2	-2.2	-.62	18.8	16.6
17:00	14.6	4.3	7.0	23.9	6.3	-3.1	-.61	19.5	13.9
18:00	-.2	31.5	32.8	18.9	7.8	-3.6	-.63	15.9	12.3
19:00	-.6	36.8	37.4	16.8	7.5	-4.1	-.65	15.9	10.7
20:00	-.4	33.8	34.4	16.7	8.9	-3.9	-.78	22.2	10.8
21:00	-.5	29.1	30.1	17.8	9.2	-3.2	-.74	22.2	11.8
22:00	-.4	31.4	31.8	17.6	9.1	-4.0	-.81	24.0	11.0
23:00	.0 >	27.7	28.4	16.0	7.0	-4.3	-.68 >	<	10.6
Avg	97.0	10.0	.0	24.1	6.1	-3.0	-.56	16.4	15.2
Max	593.1	359.3	359.7	35.1	9.2	3.1	-.05	24.0	21.7
Max Time	14:00	15:00	12:00	01:00	21:00	01:00	01:00	22:00	01:00
Min	-.7	2.6	2.0	16.0	3.2	-11.0	-1.12	9.5	10.6
Count	24	24	24	24	24	24	24	23	24
Total									