Date Printed: 7/7/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

7/6/2020

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	23.4	74.2	24.1	83.5	17.2	23.5	28.9	.00	28.92
01:00	23.4	74.1	24.0	83.6	17.2	23.6	28.9	.00	28.92
02:00	23.0	73.3	23.6	86.1	17.3	23.6	28.1	.00	28.90
03:00	22.6	72.7	23.3	87.6	17.2	23.5	27.5	.00	28.89
04:00	22.4	72.3	23.0	88.4	17.2	23.4	27.1	.00	28.90
05:00	22.2	72.0	22.9	89.1	17.2	23.4	26.9	.00	28.91
06:00	22.0	71.6	22.6	89.0	16.9	23.1	26.5	.00	28.94
07:00	22.3	72.1	22.8	87.4	16.9	23.0	27.0	.00	28.95
08:00	23.2	73.8	23.7	81.8	16.7	22.8	28.6	.00	28.96
09:00	24.9	76.9	25.4	73.5	16.5	22.7	31.7	.00	28.98
10:00	26.2	79.2	26.5	65.3	15.8	21.8	34.1	.00	28.98
11:00	26.8	80.3	27.1	62.7	15.7	21.7	35.4	.00	28.98
12:00	27.0	80.7	27.4	63.7	16.1	22.3	35.9	.00	28.98
13:00	28.8	83.9	28.9	53.0	14.8	20.6	39.8	.00	28.97
14:00	29.5	85.2	29.5	50.6	14.7	20.5	41.5	.00	28.94
15:00	30.5	86.8	30.0	44.0	13.5	18.9	43.7	.00	28.92
16:00	31.0	87.8	30.3	39.7	12.5	17.6	45.1	.00	28.91
17:00	31.1	87.9	30.4	40.1	12.7	17.8	45.3	.00	28.90
18:00	30.3	86.5	29.9	44.7	13.5	18.9	43.3	.00	28.90
19:00	30.0	86.0	29.7	46.9	14.0	19.5	42.5	.00	28.88
20:00	29.0	84.1	28.9	50.5	14.2	19.8	40.1	.00	28.90
21:00	28.0	82.4	28.0	53.4	14.2	19.8	38.0	.00	28.91
22:00	26.1	79.0	26.2	64.0	15.4	21.2	33.9	.00	28.93
23:00	23.7	74.6	24.1	80.5	16.8	23.0	29.4	.15	28.95
Avg	26.1	79.1	26.3	67.0	15.6	21.5	34.6	.01	28.93
Max	31.1	87.9	30.4	89.1	17.3	23.6	45.3	.15	28.98
Max Time	17:00	17:00	17:00	05:00	02:00	02:00	17:00	23:00	12:00
Min	22.0	71.6	22.6	39.7	12.5	17.6	26.5	.00	28.88
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	38.3	34.8	16.3	1.6	-7.3	-.22	3.4	5.4
01:00	-.4	82.2	80.4	12.9	1.6	-1.6	-.06	3.4	7.9
02:00	-.3	77.7	78.8	13.0	1.4	-2.5	-.07	2.6	7.8
03:00	-.3	51.4	51.4	12.6	1.4	-2.9	-.08	2.7	6.2
04:00	-.4	101.9	106.9	19.7	1.4	.4	.01	4.1	9.3
05:00	-.3	64.3	64.1	26.0	1.0	-3.7	-.07	2.4	8.0
06:00	10.7	74.2	73.5	24.7	.8	-2.7	-.04	1.8	10.6
07:00	122.1	78.8	79.6	30.5	.9	.1	-.01	2.8	16.9
08:00	337.0	35.8	35.7	24.4	1.6	-2.7	-.09	3.0	19.7
09:00	444.6	55.4	54.1	30.5	1.4	.6	.00	2.4	24.5
10:00	533.1	5.6	9.5	52.9	1.2	-5.1	-.12	2.7	28.1
11:00	498.0	291.9	294.1	48.6	1.1	-.2	-.02	3.1	29.1
12:00	504.0	290.7	287.0	44.6	1.0	.8	-.03	3.2	27.6
13:00	967.8	64.6	75.9	60.9	1.7	6.5	.17	5.0	22.3
14:00	777.9	78.5	90.3	37.8	2.0	5.3	.16	7.3	19.5
15:00	927.9	76.1	79.3	28.5	3.8	1.2	-.01	11.6	15.6
16:00	810.1	69.5	70.6	20.6	3.7	-1.0	-.20	9.6	13.8
17:00	597.0	69.2	70.8	21.0	3.2	.4	-.18	11.3	16.5
18:00	273.1	73.4	73.6	14.9	2.4	-2.4	-.20	8.2	12.5
19:00	157.2	70.3	71.9	12.6	1.7	-3.6	-.16	4.6	10.9
20:00	21.6	47.9	49.7	9.3	.9	-2.9	-.05	3.1	7.1
21:00	-.2	79.6	149.9	31.9	2.9	3.1	.30	15.1	11.0
22:00	-.8	202.5	200.1	20.7	3.5	6.7	.41	13.0	12.9
23:00	-.5	227.8	189.4	31.9	3.9	1.2	.27	16.0	13.1
Avg	290.7	63.0	.0	27.0	1.9	-.5	-.01	5.9	14.8
Max	967.8	291.9	294.1	60.9	3.9	6.7	.41	16.0	29.1
Max Time	13:00	11:00	11:00	13:00	23:00	22:00	22:00	23:00	11:00
Min	-.8	5.6	9.5	9.3	.8	-7.3	-.22	1.8	5.4
Count	24	24	24	24	24	24	24	24	24
Total									