Date Printed: 8/20/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

8/19/2020

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	19.9	67.8	19.9	83.3	14.0	19.0	23.2	.00	28.84
01:00	19.4	66.9	19.4	85.6	14.0	18.9	22.5	.00	28.84
02:00	19.1	66.4	19.2	87.6	14.1	19.1	22.2	.00	28.84
03:00	18.9	66.0	19.0	89.7	14.3	19.2	21.9	.00	28.84
04:00	19.1	66.3	19.2	88.3	14.2	19.2	22.1	.00	28.84
05:00	18.9	66.0	19.0	88.3	14.1	19.0	21.9	.00	28.83
06:00	19.1	66.4	19.2	86.6	14.0	18.9	22.2	.00	28.84
07:00	19.4	66.9	19.4	84.0	13.8	18.6	22.6	.00	28.85
08:00	20.2	68.4	20.2	80.2	13.8	18.7	23.8	.00	28.86
09:00	21.5	70.8	21.4	74.5	13.8	18.8	25.8	.00	28.88
10:00	23.0	73.4	22.7	66.9	13.5	18.5	28.1	.00	28.88
11:00	23.9	75.1	23.7	63.4	13.5	18.5	29.8	.00	28.89
12:00	23.7	74.6	23.6	67.1	14.1	19.3	29.4	.00	28.88
13:00	24.0	75.2	24.1	67.9	14.5	19.9	29.9	.00	28.88
14:00	24.7	76.5	24.7	64.8	14.4	19.8	31.2	.00	28.86
15:00	26.1	79.0	26.0	59.3	14.3	19.7	34.0	.00	28.84
16:00	26.4	79.5	26.3	59.8	14.6	20.2	34.5	.00	28.83
17:00	25.6	78.1	25.6	64.0	15.0	20.6	32.9	.00	28.83
18:00	24.8	76.7	24.8	65.7	14.7	20.2	31.5	.00	28.84
19:00	24.3	75.7	24.3	68.9	14.9	20.5	30.4	.00	28.84
20:00	23.4	74.0	23.4	71.3	14.7	20.1	28.8	.00	28.85
21:00	22.9	73.2	23.0	72.3	14.5	19.9	28.0	.00	28.86
22:00	22.5	72.5	22.6	73.9	14.5	19.8	27.3	.00	28.87
23:00	21.5	70.8	21.7	79.6	14.8	20.1	25.8	.00	28.88
Avg	22.2	71.9	22.2	74.7	14.3	19.4	27.1	.00	28.85
Max	26.4	79.5	26.3	89.7	15.0	20.6	34.5	.00	28.89
Max Time	16:00	16:00	16:00	03:00	17:00	17:00	16:00	23:00	11:00
Min	18.9	66.0	19.0	59.3	13.5	18.5	21.9	.00	28.83
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	82.4	83.1	16.2	6.3	.2	-.13	13.2	12.1
01:00	-.4	88.5	93.3	15.1	7.3	1.1	.11	14.8	10.9
02:00	-.4 -	41.0	42.1	13.3	5.3	-5.2	-.55	13.2	9.1
03:00	-.4	36.0	37.9	12.8	5.1	-5.2	-.52	11.2	8.6
04:00	-.3	45.7	46.4	10.6	6.4	-4.8	-.60	11.6	7.6
05:00	-.4	45.4	45.8	10.9	6.4	-4.9	-.62	11.0	8.1
06:00	.0	50.7	51.7	12.1	5.8	-4.3	-.53	10.9	8.2
07:00	61.1	64.8	62.6	14.5	5.3	-1.9	-.29	11.3	11.3
08:00	268.0	67.9	64.3	17.2	5.7	-.9	-.29	13.5	13.4
09:00	424.5	80.2	79.4	22.2	5.5	4.6	.22	12.9	16.6
10:00	610.4	77.0	80.1	28.8	5.2	2.6	.12	11.6	16.8
11:00	550.6	84.2	87.0	32.4	4.2	6.3	.36	10.8	20.0
12:00	340.3	49.6	52.3	25.8	4.0	-1.3	-.27	9.6	15.9
13:00	412.4	19.2	24.6	38.9	1.8	-.5	-.16	6.0	24.5
14:00	456.7	84.3	80.7	43.6	2.3	3.5	.09	7.3	26.7
15:00	738.5	70.9	69.3	26.3	5.7	4.5	.05	18.1	19.1
16:00	504.8	63.0	63.3	25.0	5.5	-.6	-.24	11.7	14.9
17:00	383.8	45.6	44.9	18.3	6.5	-3.6	-.58	13.9	12.8
18:00	192.5	40.2	40.8	16.8	6.1	-4.6	-.57	13.6	11.6
19:00	72.9	51.3	50.9	15.5	6.9	-4.5	-.64	14.4	10.7
20:00	5.1	35.9	36.4	16.2	5.3	-3.6	-.45	13.7	11.4
21:00	-.4	44.7	45.6	10.3	5.8	-4.5	-.52	11.0	8.4
22:00	-.2	66.4	65.8	14.8	6.6	-2.4	-.37	12.3	9.7
23:00	-.5	62.3	62.8	12.3	4.6	-2.7	-.32	10.9	10.1
Avg	209.0	58.0	.0	19.6	5.4	-1.4	-.28	12.0	13.3
Max	738.5	88.5	93.3	43.6	7.3	6.3	.36	18.1	26.7
Max Time	15:00	01:00	01:00	14:00	01:00	11:00	11:00	15:00	14:00
Min	-.5	19.2	24.6	10.3	1.8	-5.2	-.64	6.0	7.6
Count	24	24	24	24	24	24	24	24	24
Total									