Date Printed: 4/24/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/23/2020

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	14.1	57.4	13.6	61.0	7.3	9.7	16.1	.00	28.81
01:00	12.0	53.7	11.7	80.7	8.5	11.2	14.1	.01	28.82
02:00	10.7	51.3	10.5	90.2	8.8	11.5	12.9	.13	28.80
03:00	10.6	51.2	10.4	91.1	8.8	11.6	12.8	.03	28.74
04:00	10.5	51.0	10.3	91.3	8.8	11.5	12.7	.09	28.71
05:00	10.4	50.8	10.2	91.9	8.8	11.5	12.6	.08	28.69
06:00	10.4	50.7	10.3	92.4	8.8	11.5	12.6	.08	28.68
07:00	10.6	51.1	10.5	92.4	8.9	11.7	12.8	.02	28.68
08:00	10.6	51.1	10.6	92.3	8.9	11.7	12.8	.00	28.65
09:00	11.1	52.0	11.1	92.0	9.2	12.0	13.2	.01	28.62
10:00	12.5	54.5	12.4	84.7	9.2	12.1	14.5	.00	28.60
11:00	13.3	56.0	13.1	77.4	8.9	11.7	15.3	.00	28.60
12:00	13.7	56.7	13.5	74.6	8.8	11.6	15.7	.00	28.57
13:00	15.4	59.7	15.1	67.3	8.7	11.6	17.6	.00	28.52
14:00	17.4	63.3	17.1	61.0	8.9	12.0	19.9	.00	28.49
15:00	17.5	63.6	17.3	62.2	9.2	12.3	20.1	.00	28.47
16:00	17.3	63.2	17.1	65.6	9.6	12.8	19.8	.00	28.45
17:00	17.0	62.6	16.8	68.6	9.8	13.1	19.4	.00	28.43
18:00	15.3	59.5	15.3	82.4	10.6	14.1	17.5	.32	28.42
19:00	14.4	57.9	14.5	88.5	10.8	14.3	16.4	.02	28.42
20:00	14.2	57.5	14.3	89.2	10.7	14.3	16.2	.00	28.42
21:00	14.3	57.8	14.5	89.1	10.8	14.4	16.4	.00	28.41
22:00	14.5	58.0	14.6	88.4	10.8	14.4	16.5	.02	28.42
23:00	14.6	58.2	14.7	89.0	11.0	14.6	16.6	.07	28.41
Avg	13.4	56.2	13.3	81.8	9.4	12.4	15.6	.04	28.58
Max	17.5	63.6	17.3	92.4	11.0	14.6	20.1	.32	28.82
Max Time	15:00	15:00	15:00	07:00	23:00	23:00	15:00	18:00	01:00
Min	10.4	50.7	10.2	61.0	7.3	9.7	12.6	.00	28.41
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	238.1	238.4	12.7	11.1	3.8	.55	21.8	9.8
01:00	-.5	236.9	236.7	12.8	9.6	3.9	.56	17.9	8.6
02:00	-.4	227.6	228.5	13.7	6.5	5.5	.47	15.0	10.4
03:00	-.5	223.3	227.9	41.5	3.1	3.6	.18	9.7	16.2
04:00	-.6	23.5	84.3	64.0	2.0	.1	.03	5.8	18.0
05:00	-.4	84.9	90.4	43.2	2.8	3.6	.08	7.3	15.1
06:00	-.3	100.7	105.2	15.9	4.7	.2	.03	10.7	10.2
07:00	2.8	113.9	115.1	37.8	2.8	8.1	.38	6.4	15.4
08:00	19.0	34.3	42.4	36.4	2.5	-3.8	-.20	5.6	15.0
09:00	54.3	312.9	262.9	26.8	3.7	-3.2	-.03	12.8	14.8
10:00	142.5	222.6	223.6	15.9	9.5	6.8	1.02	18.6	10.6
11:00	81.3	226.7	227.0	20.5	7.0	4.7	.48	16.2	12.7
12:00	121.6	245.0	239.0	19.7	7.0	2.9	.33	18.8	11.8
13:00	346.9	224.8	220.1	16.8	7.9	5.0	.71	22.2	11.7
14:00	131.5	215.2	215.1	15.0	12.7	6.6	1.35	28.2	10.6
15:00	151.1	208.9	209.5	15.0	11.3	7.9	1.47	24.4	10.7
16:00	79.8	208.5	208.6	15.0	9.7	7.4	1.15	19.3	10.0
17:00	42.3	208.7	208.4	14.4	8.9	7.2	1.08	17.8	10.0
18:00	15.5	246.6	237.3	44.8	5.4	2.2	.18	15.0	17.5
19:00	21.2	260.1	255.6	21.8	4.6	-1.5	-.12	12.3	12.3
20:00	.8	262.0	260.7	20.8	3.5	-1.8	-.13	7.3	11.3
21:00	-.7	230.6	233.1	28.8	2.4	2.8	.05	5.3	15.1
22:00	-.3	253.6	244.9	29.8	3.7	-.4	.05	9.8	11.5
23:00	-.5	217.3	219.2	20.6	6.7	6.6	.74	14.3	9.1
Avg	50.2	228.0	.0	25.2	6.2	3.3	.43	14.3	12.4
Max	346.9	312.9	262.9	64.0	12.7	8.1	1.47	28.2	18.0
Max Time	13:00	09:00	09:00	04:00	14:00	07:00	15:00	14:00	04:00
Min	-.7	23.5	42.4	12.7	2.0	-3.8	-.20	5.3	8.6
Count	24	24	24	24	24	24	24	24	24
Total									