Date Printed: 6/14/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

6/13/2020

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	21.4	70.5	20.9	56.1	10.4	14.1	25.5	.00	29.06
01:00	20.4	68.7	20.1	59.6	10.4	14.1	24.0	.00	29.06
02:00	18.8	65.8	18.5	67.0	10.6	14.3	21.7	.00	29.04
03:00	18.3	65.0	18.1	70.2	10.8	14.6	21.1	.00	29.04
04:00	17.5	63.5	17.3	73.0	10.8	14.4	20.1	.00	29.04
05:00	17.1	62.8	17.0	75.9	10.9	14.6	19.6	.00	29.06
06:00	16.2	61.1	16.1	81.3	11.0	14.7	18.4	.00	29.08
07:00	17.9	64.2	17.5	70.6	10.6	14.3	20.5	.00	29.08
08:00	19.9	67.8	19.4	63.3	10.7	14.5	23.3	.00	29.08
09:00	22.4	72.2	21.7	55.0	10.8	14.7	27.1	.00	29.09
10:00	23.8	74.8	23.1	49.6	10.5	14.4	29.5	.00	29.08
11:00	24.9	76.8	24.2	44.8	10.1	13.9	31.6	.00	29.08
12:00	26.3	79.3	25.3	37.7	9.2	12.8	34.3	.00	29.08
13:00	26.6	79.9	25.6	36.2	9.0	12.5	35.0	.00	29.07
14:00	27.3	81.2	26.1	33.8	8.8	12.2	36.5	.00	29.06
15:00	27.6	81.6	26.4	33.4	8.8	12.2	37.0	.00	29.04
16:00	27.8	82.1	26.6	33.5	8.9	12.4	37.6	.00	29.03
17:00	27.7	81.9	26.5	34.9	9.2	12.8	37.3	.00	29.02
18:00	27.4	81.3	26.3	35.7	9.3	12.9	36.6	.00	29.02
19:00	26.5	79.6	25.6	40.0	9.9	13.7	34.6	.00	29.02
20:00	25.8	78.4	25.1	42.3	10.1	13.9	33.3	.00	29.02
21:00	24.9	76.8	24.4	45.5	10.3	14.2	31.5	.00	29.02
22:00	23.5	74.3	23.1	49.9	10.4	14.3	29.1	.00	29.04
23:00	22.6	72.7 >	22.2	53.0	10.5 >	14.3 >	27.5 >	.00	29.04 >
Avg	23.0	73.4	22.4	51.8	10.1	13.8	28.9	.00	29.05
Max	27.8	82.1	26.6	81.3	11.0	14.7	37.6	.00	29.09
Max Time	16:00	16:00	16:00	06:00	06:00	09:00	16:00	23:00	09:00
Min	16.2	61.1	16.1	33.4	8.8	12.2	18.4	.00	29.02
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 -	39.2	38.4	8.2	3.3	-3.8	-.24	6.9	6.1
01:00	1.0	56.8	51.2	11.1	2.5	-2.0	-.12	4.9	5.6
02:00	-.3	64.6	58.5	10.7	2.0	-3.1	-.12	3.5	5.5
03:00	-.3	51.7	51.1	9.2	2.6	-1.8	-.09	3.8	6.7
04:00	-.2	75.9	73.8	15.5	2.2	-2.8	-.12	3.2	6.3
05:00	-.3	41.0	41.4	11.0	2.7	-6.2	-.30	4.1	6.4
06:00	24.4	47.7	47.4	9.7	2.5	-2.8	-.13	3.8	6.1
07:00	176.5	49.3	49.2	9.2	2.8	-3.7	-.21	5.1	8.3
08:00	384.6	47.3	47.5	11.4	2.9	-4.5	-.27	<	9.1
09:00	585.4	59.9	59.9	19.2	2.4	-.1	-.05	4.5	16.5
10:00	759.2	58.7	60.0	27.7	2.0	2.2	.07	3.5	17.9
11:00	895.6	51.9	52.0	38.4	1.8	1.2	.01	4.1	21.2
12:00	990.9	80.6	82.0	31.8	2.3	4.1	.12	7.3	19.4
13:00	1028.5	73.3	79.7	48.4	2.1	2.6	.07	7.7	20.4
14:00	950.2	68.0	72.2	43.0	2.3	3.0	.05	9.6	22.0
15:00	887.7	74.9	77.9	34.9	2.2	2.7	.05	7.5	20.3
16:00	775.8	73.4	78.9	30.7	2.1	3.9	.08	6.3	19.7
17:00	604.0	62.1	65.3	25.2	2.2	-1.5	-.07	5.9	14.5
18:00	410.5	40.3	39.6	21.8	1.8	-2.5	-.11	4.9	14.6
19:00	172.5	19.4	19.9	19.2	1.7	-4.0	-.15	3.9	13.5
20:00	26.0	47.1	47.0	8.7	1.7	-4.9	-.16	2.5	6.0
21:00	-.1	40.0	40.2	5.9	2.1	-4.8	-.18	3.1	3.9
22:00	-.4	31.1	27.3	12.7	1.6	-3.4	-.11	2.4	6.9
23:00	-.2 >	68.2	70.8	13.1	1.7	-2.5	-.08 >	<	6.1
Avg	361.2	55.0	.0	19.9	2.2	-1.4	-.09	4.9	11.8
Max	1028.5	80.6	82.0	48.4	3.3	4.1	.12	9.6	22.0
Max Time	13:00	12:00	12:00	13:00	00:00	12:00	12:00	14:00	14:00
Min	-.6	19.4	19.9	5.9	1.6	-6.2	-.30	2.4	3.9
Count	24	24	24	24	24	24	24	22	24
Total									