Date Printed: 6/15/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

6/14/2020

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	21.2	70.2	21.0	60.6	11.1	15.1	25.3	.00	29.04
01:00	19.7	67.5	19.6	66.0	11.1	15.0	23.1	.00	29.04
02:00	18.7	65.7	18.7	72.0	11.4	15.3	21.6	.00	29.04
03:00	18.1	64.5	18.0	74.8	11.4	15.3	20.8	.00	29.04
04:00	17.4	63.3	17.3	77.4	11.3	15.1	19.9	.00	29.06
05:00	17.5	63.6	17.5	77.2	11.4	15.3	20.1	.00	29.07
06:00	17.3	63.1	17.2	77.6	11.3	15.1	19.7	.00	29.08
07:00	17.4	63.4	17.3	78.5	11.5	15.4	20.0	.00	29.10
08:00	19.4	66.9	19.5	71.8	11.8	15.9	22.6	.00	29.12
09:00	21.6	70.9	21.2	60.9	11.4	15.5	25.9	.00	29.12
10:00	23.1	73.5	22.7	56.9	11.6	15.8	28.3	.00	29.12
11:00	24.8	76.7	24.4	50.7	11.4	15.7	31.4	.00	29.11
12:00	25.1	77.1	24.5	48.7	11.1	15.3	31.9	.00	29.11
13:00	24.0	75.2	23.6	55.1	11.8	16.2	30.0	.00	29.11
14:00	22.4	72.2	21.9	59.2	11.6	15.8	27.1	.00	29.11
15:00	23.6	74.4	22.9	49.1	10.3	14.1	29.1	.00	29.10
16:00	24.2	75.5	23.3	46.1	10.0	13.7	30.2	.00	29.09
17:00	23.1	73.5	22.4	51.3	10.4	14.3	28.3	.00	29.09
18:00	21.7	71.0	21.2	58.4	11.0	15.0	26.0	.00	29.08
19:00	21.2	70.2	20.8	60.6	11.1	15.1	25.3	.00	29.08
20:00	19.8	67.7	19.6	68.5	11.6	15.6	23.2	.00	29.09
21:00	19.1	66.5	19.0	72.9	11.8	15.9	22.2	.00	29.10
22:00	18.8	65.8	18.6	74.3	11.8	15.9	21.7	.00	29.10
23:00	18.4	65.1	18.3	75.3	11.7	15.7	21.2	.00	29.10
Avg	20.7	69.3	20.4	64.3	11.3	15.3	24.8	.00	29.09
Max	25.1	77.1	24.5	78.5	11.8	16.2	31.9	.00	29.12
Max Time	12:00	12:00	12:00	07:00	22:00	13:00	12:00	23:00	10:00
Min	17.3	63.1	17.2	46.1	10.0	13.7	19.7	.00	29.04
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	-.1	40.1	34.1	30.7	1.7	-5.6	-.18	2.8	7.5
01:00	.0 -	45.0	46.4	25.0	1.7	-3.0	-.08	2.7	6.6
02:00	-.3	52.2	53.6	14.0	2.4	-5.7	-.23	3.5	6.5
03:00	-.5	.6	359.1	19.5	2.1	-8.8	-.34	3.3	6.3
04:00	-.4	87.4	85.6	17.1	2.0	-1.1	-.04	3.0	5.6
05:00	-.2	76.8	70.3	16.8	1.7	-2.4	-.09	2.5	7.9
06:00	21.2	24.1	24.3	7.5	2.2	-6.9	-.27	3.4	4.0
07:00	165.9	88.9	76.7	29.8	1.4	8.3	.21	2.2	20.1
08:00	371.8	121.6	140.3	60.0	1.3	16.6	.49	2.3	29.0
09:00	572.4	195.5	185.5	43.0	1.4	7.6	.24	2.3	26.3
10:00	649.2	259.7	253.6	32.6	1.7	4.9	.18	5.1	25.0
11:00	844.0 +	264.1	258.6	49.0	1.7	8.0	.24	3.8	27.5
12:00	786.7 +	311.6	325.9	44.6	2.1	-3.0	-.15	10.8	24.9
13:00	535.8	353.0	6.4	41.7	1.3	-4.0	-.17	6.5	23.3
14:00	280.1	352.6	10.5	38.2	2.7	-1.0	-.21	15.3	20.9
15:00	683.4	320.7	330.4	65.7	1.8	3.8	.05	5.9	31.9
16:00	623.3	304.3	307.7	63.8	1.5	2.2	.03	5.2	32.9
17:00	271.1	279.5	271.3	49.6	1.4	1.0	.01	3.3	28.8
18:00	70.3	280.9	302.2	46.7	1.2	1.3	.02	3.0	25.8
19:00	111.5	78.8	79.8	20.1	2.2	1.1	.02	4.4	13.8
20:00	27.6	79.8	80.0	14.8	2.4	.5	.00	4.6	10.9
21:00	.2	72.3	73.4	16.5	1.9	-2.2	-.08	3.6	7.6
22:00	.0 -	71.0	71.6	11.5	2.1	-2.2	-.10	3.4	8.1
23:00	.0 -	77.8	78.3	13.5	1.6	-3.6	-.11	2.2	5.7
Avg	250.5	29.0	.0	32.2	1.8	.2	-.02	4.4	17.0
Max	844.0	353.0	359.1	65.7	2.7	16.6	.49	15.3	32.9
Max Time	11:00	13:00	03:00	15:00	14:00	08:00	08:00	14:00	16:00
Min	-.5	.6	6.4	7.5	1.2	-8.8	-.34	2.2	4.0
Count	24	24	24	24	24	24	24	24	24
Total									