Date Printed: 6/7/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

6/6/2020

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	22.5	72.5	22.9	77.8	15.2	20.8	27.3	.00	28.90
01:00	21.5	70.7	21.9	82.7	15.3	20.8	25.7	.00	28.90
02:00	20.6	69.1	21.0	87.1	15.3	20.7	24.3	.00	28.91
03:00	20.3	68.5	20.8	89.0	15.3	20.8	23.8	.00	28.90
04:00	20.4	68.7	20.9	87.6	15.2	20.6	24.0	.00	28.90
05:00	20.4	68.7	20.9	86.4	15.0	20.3	24.0	.00	28.91
06:00	19.0	66.2	19.3	91.7	14.7	19.8	22.0	.00	28.93
07:00	19.4	66.9	19.9	91.7	15.0	20.3	22.6	.00	28.94
08:00	21.4	70.5	21.7	80.4	14.8	20.1	25.5	.00	28.96
09:00	22.9	73.3	23.1	72.5	14.6	19.9	28.1	.00	28.98
10:00	24.8	76.6	24.9	65.9	14.7	20.2	31.4	.00	28.98
11:00	25.9	78.7	26.1	59.7	14.2	19.7	33.6	.00	28.98
12:00	26.9	80.4	26.8	55.7	14.0	19.4	35.5	.00	28.98
13:00	27.6	81.6	27.5	52.2	13.6	18.9	37.0	.00	28.97
14:00	28.6	83.4	28.3	47.8	13.2	18.4	39.2	.00	28.95
15:00	29.4	85.0	29.1	44.8	13.0	18.1	41.2	.00	28.92
16:00	29.8	85.6	29.6	47.7	14.1	19.7	42.1	.00	28.91
17:00	29.6	85.3	29.4	50.3	14.7	20.5	41.6	.00	28.90
18:00	29.9	85.8	29.7	50.1	14.8	20.7	42.3	.00	28.88
19:00	29.5	85.1	29.3	52.7	15.3	21.3	41.4	.00	28.86
20:00	28.6	83.5	28.7	57.1	15.7	21.9	39.3	.00	28.86
21:00	27.1	80.7	27.5	63.6	16.1	22.3	35.9	.00	28.88
22:00	26.3	79.4	26.9	68.6	16.7	23.1	34.4	.00	28.90
23:00	25.5	77.9	26.0	69.9	16.2	22.4	32.8	.00	28.90
Avg	24.9	76.8	25.1	68.0	14.9	20.4	32.3	.00	28.92
Max	29.9	85.8	29.7	91.7	16.7	23.1	42.3	.00	28.98
Max Time	18:00	18:00	18:00	07:00	22:00	22:00	18:00	23:00	12:00
Min	19.0	66.2	19.3	44.8	13.0	18.1	22.0	.00	28.86
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	3.8	5.2	50.4	1.3	-4.5	-.11	2.0	8.7
01:00	-.2	295.0	298.9	44.8	1.6	-3.2	-.10	2.2	9.4
02:00	-.4	239.5	243.1	25.6	1.8	.9	.02	2.5	9.8
03:00	.2 -	336.8	333.1	19.0	2.3	-7.4	-.31	2.9	7.5
04:00	-.3	48.4	45.8	10.1	1.9	-4.5	-.15	2.9	4.5
05:00	-.5	93.1	81.7	38.4	1.6	-2.1	-.07	2.7	7.9
06:00	13.8	287.7	298.3	30.8	1.9	-3.3	-.13	2.5	11.1
07:00	111.3	6.9	4.3	45.7	1.9	-5.4	-.22	2.7	15.9
08:00	301.9	308.7	303.7	36.6	1.8	-3.7	-.11	2.4	20.8
09:00	542.4	247.3	244.6	55.9	1.7	4.2	.21	2.7	28.7
10:00	629.5	194.5	194.4	45.8	1.6	11.9	.44	2.1	28.0
11:00	695.9	281.5	280.1	48.3	1.4	-1.2	.00	2.0	27.8
12:00	799.9	169.3	166.6	26.2	2.4	11.6	.50	6.5	16.1
13:00	819.0	159.9	164.8	41.4	.6	7.7	.04	4.8	26.5
14:00	986.2	197.4	192.1	42.3	.7	5.6	.15	4.2	24.9
15:00	909.8	245.2	237.1	44.7	.7	3.1	.12	4.7	28.2
16:00	700.2	140.7	135.4	59.7	.5	3.1	-.02	5.4	26.7
17:00	441.1	182.5	135.2	23.1	.5	8.2	.07	3.6	17.7
18:00	383.8	188.5	1.6	30.0	.2	12.1	-.22	2.2	20.3
19:00	143.8	208.2	176.1	16.9	.3	5.4	.00	2.2	12.0
20:00	20.0	269.2	281.4	13.2	.5	-2.9	-.05	1.8	7.7
21:00	-.1	355.1	354.8	9.0	.7	-10.0	-.13	2.1	6.2
22:00	-.2	31.1	2.3	49.1	.2	-5.7	-.02	1.4	14.7
23:00	-.5	103.6	99.5	14.3	1.0	-1.9	-.04	2.3	6.2
Avg	312.3	244.0	.0	34.2	1.2	.8	-.01	3.0	16.1
Max	986.2	355.1	354.8	59.7	2.4	12.1	.50	6.5	28.7
Max Time	14:00	21:00	21:00	16:00	12:00	18:00	12:00	12:00	09:00
Min	-.5	3.8	1.6	9.0	.2	-10.0	-.31	1.4	4.5
Count	24	24	24	24	24	24	24	24	24
Total									