Date Printed: 7/12/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

7/11/2020

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	24.8	76.6	24.8	65.6	14.6	20.1	31.4	.00	28.86
01:00	24.0	75.2	24.2	69.7	14.9	20.5	30.0	.00	28.86
02:00	23.3	73.9	23.4	73.3	15.0	20.5	28.6	.00	28.86
03:00	22.3	72.1	22.5	78.7	15.2	20.7	26.9	.00	28.86
04:00	21.4	70.5	21.7	83.1	15.3	20.8	25.6	.00	28.86
05:00	21.3	70.3	21.6	84.5	15.4	21.0	25.3	.00	28.86
06:00	21.0	69.9	21.4	84.9	15.3	20.8	25.0	.00	28.86
07:00	20.9	69.7	21.2	81.2	14.6	19.8	24.9	.00	28.87
08:00	22.1	71.8	22.2	73.9	14.2	19.3	26.7	.00	28.90
09:00	24.1	75.4	24.1	65.2	14.0	19.2	30.1	.00	28.90
10:00	26.2	79.1	26.0	54.8	13.2	18.3	34.1	.00	28.88
11:00	27.3	81.1	26.8	46.4	12.0	16.6	36.4	.00	28.89
12:00	28.4	83.0	27.8	42.6	11.6	16.2	38.7	.00	28.88
13:00	29.1	84.3	28.4	38.9	11.1	15.5	40.4	.00	28.87
14:00	29.6	85.3	28.9	38.4	11.2	15.7	41.6	.00	28.86
15:00	30.3	86.5	29.5	36.5	11.1	15.6	43.3	.00	28.86
16:00	29.9	85.8	29.2	39.8	11.8	16.6	42.3	.00	28.85
17:00	29.6	85.2	28.9	43.0	12.5	17.5	41.5	.00	28.84
18:00	28.8	83.9	28.2	45.2	12.7	17.7	39.8	.00	28.84
19:00	28.0	82.3	27.5	49.7	13.3	18.4	37.8	.00	28.83
20:00	27.2	81.0	27.0	52.8	13.5	18.8	36.2	.00	28.84
21:00	26.7	80.0	26.6	55.4	13.8	19.1	35.1	.00	28.85
22:00	25.5	77.9	25.5	59.4	13.8	19.1	32.8	.00	28.88
23:00	25.0	76.9 >	25.0	61.7	13.9 >	19.2 >	31.7 >	.00	28.88 >
Avg	25.7	78.2	25.5	59.4	13.5	18.6	33.6	.00	28.86
Max	30.3	86.5	29.5	84.9	15.4	21.0	43.3	.00	28.90
Max Time	15:00	15:00	15:00	06:00	05:00	05:00	15:00	23:00	09:00
Min	20.9	69.7	21.2	36.5	11.1	15.5	24.9	.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	301.9	307.8	52.2	1.1	-2.0	-.09	5.7	26.7
01:00	-.7	258.4	257.7	42.2	1.0	-1.8	-.05	3.7	21.1
02:00	-.4	256.4	252.9	25.9	1.5	-.4	-.03	4.0	16.5
03:00	-.5	269.5	266.6	25.7	1.6	-2.0	-.08	4.4	19.3
04:00	-.4	277.5	277.8	34.5	1.2	-3.0	-.12	5.0	22.2
05:00	-.2	270.8	269.9	28.8	1.2	-4.3	-.12	3.6	18.3
06:00	15.0	267.7	266.9	21.6	1.4	-5.1	-.14	<	15.6
07:00	152.2	279.7	277.9	20.9	1.5	-4.3	-.14	3.5	16.4
08:00	354.3	259.3	260.2	31.3	1.5	4.8	.06	3.3	23.9
09:00	557.7	280.8	281.0	35.9	1.3	-1.9	-.09	2.9	26.3
10:00	707.8	279.7	275.0	43.3	1.5	-.2	-.04	4.2	26.7
11:00	768.8	281.3	279.4	61.2	1.5	1.3	-.04	7.6	30.6
12:00	1008.5	305.2	302.8	65.9	1.6	-.3	-.10	7.1	32.0
13:00	1019.0	319.1	313.1	64.6	1.6	1.2	-.17	6.6	31.7
14:00	941.6	305.2	299.3	64.1	1.7	-1.3	-.15	7.3	30.2
15:00	941.7	316.1	314.2	67.8	1.6	3.5	-.08	8.0	30.8
16:00	737.2	324.5	316.7	60.8	1.4	.4	-.15	7.2	29.9
17:00	585.2	349.3	355.5	53.7	1.4	-1.0	-.16	6.5	26.9
18:00	413.5	353.6	357.1	40.4	1.5	-1.7	-.18	<	25.8
19:00	164.0	359.5	2.9	31.8	1.2	-3.1	-.12	5.5	22.5
20:00	20.1	8.3	10.1	16.5	1.0	-6.3	-.12	2.2	11.8
21:00	-.1	354.9	355.3	10.9	.9	-10.2	-.17	1.8	7.5
22:00	-.5	351.6	358.2	29.5	.9	-3.6	-.08	<	10.8
23:00	-.5 >	104.9	99.5	35.1	.9	-.9	-.02 >	<	11.1
Avg	349.2	303.0	.0	40.2	1.3	-1.8	-.10	5.0	22.3
Max	1019.0	359.5	358.2	67.8	1.7	4.8	.06	8.0	32.0
Max Time	13:00	19:00	22:00	15:00	14:00	08:00	08:00	15:00	12:00
Min	-.7	8.3	2.9	10.9	.9	-10.2	-.18	1.8	7.5
Count	24	24	24	24	24	24	24	20	24
Total									