Date Printed: 8/8/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

8/7/2020

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	21.8	71.2	22.1	86.2	16.2	22.0	26.2	.00	28.96
01:00	21.2	70.2	21.5	88.0	16.0	21.7	25.3	.00	28.97
02:00	21.4	70.4	21.7	86.2	15.8	21.5	25.5	.00	28.98
03:00	20.8	69.4	21.1	88.8	15.7	21.4	24.6	.00	28.98
04:00	20.4	68.7	20.7	90.7	15.7	21.3	24.0	.00	28.97
05:00	20.2	68.4	20.6	91.4	15.7	21.3	23.8	.00	28.98
06:00	20.0	68.0	20.3	91.7	15.6	21.1	23.5	.00	28.98
07:00	20.0	68.0 >	20.2	91.6	15.5 >	21.0 >	23.4 >	.00	29.00 >
08:00	20.5	68.9 >	20.7	90.5	15.8 >	21.4 >	24.2 >	.00	29.02 >
09:00	21.2	70.1	21.4	84.6	15.3	20.8	25.2	.00	29.03
10:00	23.7	74.7	23.9	71.8	15.1	20.7	29.5	.00	29.02
11:00	24.9	76.8	25.0	67.9	15.3	21.0	31.6	.00	29.04
12:00	26.4	79.5	26.5	61.8	15.1	20.9	34.5	.00	29.03
13:00	27.3	81.1	27.2	58.1	14.9	20.6	36.3	.00	29.02
14:00	28.6	83.6	28.2	48.2	13.3	18.6	39.4	.00	29.02
15:00	29.2	84.5	28.8	47.8	13.6	19.0	40.6	.00	29.01
16:00	29.4	84.9	29.1	48.1	13.9	19.4	41.1	.00	29.00
17:00	29.9	85.7	29.4	47.4	14.0	19.6	42.2	.00	28.98
18:00	29.3	84.7	29.0	51.0	14.6	20.4	40.9	.00	28.98
19:00	28.2	82.8	28.1	56.5	15.3	21.2	38.4	.00	29.00
20:00	26.7	80.1	26.8	63.3	15.7	21.8	35.2	.00	29.00
21:00	25.5	77.9	25.8	67.8	15.8	21.7	32.8	.00	29.02
22:00	25.1	77.1	25.3	68.8	15.6	21.5	31.9	.00	29.04
23:00	24.3	75.7	24.5	71.0	15.4	21.1	30.4	.00	29.04
Avg	24.4	75.9	24.5	71.6	15.2	20.9	31.3	.00	29.00
Max	29.9	85.7	29.4	91.7	16.2	22.0	42.2	.00	29.04
Max Time	17:00	17:00	17:00	06:00	00:00	00:00	17:00	23:00	23:00
Min	20.0	68.0	20.2	47.4	13.3	18.6	23.4	.00	28.96
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	26.4	248.2	20.5	.2	-6.9	.00	2.9	8.0
01:00	-.2	57.0	12.5	15.0	.4	-2.7	-.04	3.4	8.5
02:00	-.1	74.4	235.4	18.1	.1	-3.1	.03	2.3	7.0
03:00	-.4	27.6	209.9	17.0	.1	-6.7	.10	1.0	5.3
04:00	-.5	38.5	232.6	20.3	.1	-5.2	.04	1.3	7.3
05:00	-.3 -	30.3	210.4	12.5	.1	-5.3	.03	1.7	5.8
06:00	1.4 -	29.8	231.4	25.5	.1	-3.4	.02	1.7	7.8
07:00	50.3 >	62.2	235.7	37.8	.1	-2.6	.07 >	<	10.8
08:00	152.4 >	100.2	112.8	23.4	1.4	5.0	.15 >	<	16.7
09:00	374.1	97.0	102.8	32.6	2.1	6.1	.15	5.3	23.6
10:00	633.9	76.1	76.6	36.2	2.3	2.3	.06	6.1	23.7
11:00	628.1	95.0	96.5	39.7	2.6	-3.2	-.15	6.0	22.5
12:00	598.1	49.6	64.4	45.4	2.1	4.4	.08	6.5	29.4
13:00	782.6 +	46.7	68.3	62.1	2.5	-.9	-.02	8.3	27.9
14:00	968.5	224.2	222.5	52.2	2.9	4.2	.25	8.5	26.7
15:00	736.2	336.0	338.5	55.5	1.8	-2.8	-.14	5.7	28.7
16:00	646.5	336.9	336.2	58.1	2.0	-3.6	-.24	6.4	26.8
17:00	576.3	304.5	299.0	64.0	2.0	-.5	-.21	9.8	31.6
18:00	357.7	313.1	313.5	71.6	1.7	3.9	-.13	8.7	33.6
19:00	111.4	304.6	313.9	58.7	.6	-.1	-.12	4.4	30.4
20:00	11.1	1.9	14.4	32.5	1.3	-4.5	-.14	5.6	19.2
21:00	-.4	14.9	16.3	12.7	2.2	-4.3	-.20	4.7	8.0
22:00	-.3	41.0	41.6	6.5	3.0	-3.5	-.19	5.2	4.0
23:00	-.5	58.4	57.4	20.3	2.7	-2.3	-.11	4.3	6.0
Avg	276.0	33.0	.0	34.9	1.4	-1.5	-.03	5.0	17.5
Max	968.5	336.9	338.5	71.6	3.0	6.1	.25	9.8	33.6
Max Time	14:00	16:00	15:00	18:00	22:00	09:00	14:00	17:00	18:00
Min	-.5	1.9	12.5	6.5	.1	-6.9	-.24	1.0	4.0
Count	24	24	24	24	24	24	24	22	24
Total									