Date Printed: 8/10/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

8/9/2020

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	23.4	74.2	23.5	69.0	14.3	19.6	28.9	.00	29.08
01:00	22.6	72.6	22.6	73.0	14.4	19.6	27.4	.00	29.08
02:00	21.6	70.9	21.8	78.4	14.6	19.9	25.9	.00	29.08
03:00	21.2	70.2	21.5	80.6	14.7	20.0	25.3	.00	29.07
04:00	20.2	68.3	20.5	85.9	14.7	19.9	23.7	.00	29.07
05:00	20.1	68.3	20.3	80.7	13.8	18.7	23.6	.00	29.08
06:00	19.8	67.6	19.9	83.1	14.0	18.9	23.1	.00	29.08
07:00	19.5	67.1	19.6	87.6	14.4	19.5	22.7	.00	29.09
08:00	20.7	69.3	20.7	79.7	14.1	19.1	24.5	.00	29.10
09:00	22.7	72.9	22.6	70.2	14.0	19.1	27.7	.00	29.10
10:00	25.1	77.1	24.9	61.1	13.9	19.1	31.9	.00	29.10
11:00	27.1	80.8	27.0	52.8	13.5	18.7	36.1	.00	29.10
12:00	29.1	84.4	28.8	45.8	13.0	18.2	40.4	.00	29.10
13:00	30.5	86.9	30.0	39.1	12.0	16.8	43.8	.00	29.08
14:00	31.1	87.9	30.4	36.9	11.7	16.4	45.2	.00	29.06
15:00	31.5	88.7	30.8	35.4	11.5	16.1	46.4	.00	29.03
16:00	31.6	88.9	30.9	36.6	12.0	16.8	46.7	.00	29.02
17:00	31.9	89.4	31.1	38.6	12.8	18.0	47.4	.00	29.01
18:00	31.1	88.1	30.5	42.0	13.3	18.7	45.5	.00	29.00
19:00	30.1	86.2	29.8	48.0	14.4	20.1	42.8	.00	29.00
20:00	28.9	83.9	28.8	53.4	15.0	20.9	39.9	.00	29.00
21:00	28.0	82.5	28.1	55.6	14.9	20.7	38.0	.00	29.03
22:00	27.1	80.7	27.1	58.2	14.8	20.5	35.9	.00	29.03
23:00	26.0	78.8	26.1	64.1	15.3	21.2	33.8	.00	29.02
Avg	25.9	78.6	25.7	60.7	13.8	19.0	34.4	.00	29.06
Max	31.9	89.4	31.1	87.6	15.3	21.2	47.4	.00	29.10
Max Time	17:00	17:00	17:00	07:00	23:00	23:00	17:00	23:00	12:00
Min	19.5	67.1	19.6	35.4	11.5	16.1	22.7	.00	29.00
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	43.9	43.2	13.5	2.9	-2.7	-.16	5.5	5.8
01:00	-.3	61.8	59.6	47.3	1.0	-1.2	-.05	3.5	11.2
02:00	-.1	59.0	57.1	18.5	.8	-3.3	-.05	2.6	6.8
03:00	-.3	39.2	36.2	19.0	1.5	-5.7	-.15	3.0	4.9
04:00	-.3	27.0	16.4	42.7	1.5	-3.0	-.12	4.1	9.3
05:00	.2 -	350.8	350.7	13.1	2.9	-7.2	-.40	6.2	6.8
06:00	1.2	110.9	103.3	32.3	.8	-.9	-.01	3.3	7.6
07:00	88.2	127.5	126.5	30.2	2.3	5.7	.19	4.5	12.4
08:00	284.0	38.1	34.9	18.9	1.9	-1.0	-.13	5.3	17.7
09:00	492.3	39.5	39.0	25.7	2.5	-4.4	-.30	6.3	19.1
10:00	672.7	25.3	26.9	36.3	2.2	-3.3	-.19	6.0	23.3
11:00	820.7	356.1	359.1	52.9	2.0	.1	-.08	5.1	29.2
12:00	930.3	292.9	292.8	58.1	2.3	6.4	.20	9.4	30.3
13:00	986.6	281.8	276.2	68.9	2.6	5.0	.16	11.2	31.3
14:00	914.3	292.0	270.5	65.6	2.8	4.3	.11	11.2	28.2
15:00	869.7	336.2	329.7	69.0	2.9	-2.6	-.23	10.6	27.7
16:00	659.1	320.4	314.1	59.6	2.2	.0	-.16	7.2	27.7
17:00	583.7	279.8	262.3	53.3	2.6	1.9	.16	10.1	28.0
18:00	346.7	348.4	354.5	46.5	2.1	-.9	-.25	7.9	27.1
19:00	111.8	38.0	39.6	13.9	2.5	-4.6	-.23	5.4	10.6
20:00	7.6	52.8	52.7	8.8	3.5	-3.5	-.24	6.2	5.9
21:00	-.2	42.8	37.1	16.2	2.3	-4.2	-.19	4.3	6.3
22:00	-.4	59.9	49.1	34.8	1.4	-3.7	-.12	3.9	6.9
23:00	-.4	63.0	53.5	23.3	1.3	-5.6	-.13	3.8	7.3
Avg	323.6	21.0	.0	36.2	2.1	-1.4	-.10	6.1	16.3
Max	986.6	356.1	359.1	69.0	3.5	6.4	.20	11.2	31.3
Max Time	13:00	11:00	11:00	15:00	20:00	12:00	12:00	14:00	13:00
Min	-.4	25.3	16.4	8.8	.8	-7.2	-.40	2.6	4.9
Count	24	24	24	24	24	24	24	24	24
Total									