Date Printed: 10/19/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

10/18/2020

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	10.5	50.9	9.9	71.5	6.9	9.0	12.7	.00	29.16
01:00	9.9	49.9	9.3	73.0	6.8	8.9	12.2	.00	29.16
02:00	9.0	48.3	8.5	76.5	6.7	8.7	11.5	.00	29.17
03:00	9.2	48.5	8.5	73.0	6.5	8.4	11.6	.00	29.17
04:00	9.2	48.6	8.6	72.0	6.4	8.3	11.6	.00	29.18
05:00	9.7	49.5	9.0	69.3	6.3	8.3	12.0	.00	29.19
06:00	9.6	49.3	8.9	69.8	6.3	8.3	12.0	.00	29.19
07:00	9.5	49.1	8.9	71.0	6.4	8.4	11.9	.00	29.18
08:00	8.9	48.1	8.4	73.8	6.4	8.4	11.5	.00	29.19
09:00	10.4	50.7	9.5	67.8	6.5	8.5	12.6	.00	29.21
10:00	12.1	53.8	11.0	63.2	6.7	8.8	14.1	.00	29.22
11:00	13.4	56.1	12.4	60.4	7.0	9.2	15.4	.00	29.23
12:00	15.2	59.3	14.0	56.1	7.2	9.6	17.3	.00	29.21
13:00	16.7	62.0	15.5	53.9	7.6	10.2	19.0	.00	29.18
14:00	17.7	63.9	16.8	54.9	8.2	11.0	20.3	.00	29.15
15:00	18.5	65.3	17.7	55.6	8.7	11.7	21.3	.00	29.14
16:00	18.7	65.7	18.1	58.6	9.3	12.5	21.6	.00	29.14
17:00	19.1	66.4	18.5	58.6	9.5	12.8	22.2	.00	29.11
18:00	17.9	64.3	17.5	66.1	10.0	13.4	20.6	.00	29.11
19:00	16.9	62.3	16.6	70.1	9.9	13.3	19.3	.00	29.11
20:00	16.6	61.8	16.2	69.4	9.7	12.9	18.9	.00	29.12
21:00	15.8	60.5	15.6	72.5	9.7	12.9	18.1	.00	29.12
22:00	15.7	60.2	15.5	73.2	9.7	12.9	17.9	.00	29.13
23:00	14.9	58.9	14.7	77.3	9.7	13.0	17.0	.00	29.14
Avg	13.5	56.4	12.9	67.0	7.8	10.4	15.9	.00	29.16
Max	19.1	66.4	18.5	77.3	10.0	13.4	22.2	.00	29.23
Max Time	17:00	17:00	17:00	23:00	18:00	18:00	17:00	23:00	11:00
Min	8.9	48.1	8.4	53.9	6.3	8.3	11.5	.00	29.11
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	-.2	253.7	253.2	14.8	3.4	-.7	-.07	8.3	8.8
01:00	-.6	234.5	232.0	15.4	5.2	2.7	.21	10.8	8.4
02:00	-.4	276.9	274.8	21.0	2.6	-3.2	-.17	7.0	11.3
03:00	-.2	263.1	259.4	18.7	3.1	-2.6	-.17	7.5	11.3
04:00	-.2	306.2	306.7	14.0	3.3	-10.5	-.66	6.0	8.5
05:00	-.5	257.0	256.3	12.7	3.1	-1.8	-.13	6.4	8.3
06:00	-.2	274.3	276.4	15.1	1.9	-3.7	-.17	4.8	9.9
07:00	3.0	255.2	249.3	23.4	1.9	-2.8	-.09	6.4	8.4
08:00	103.0	261.0	237.7	51.8	.8	.4	.00	3.3	16.6
09:00	298.7	214.1	210.2	33.9	2.2	10.5	.35	4.7	21.6
10:00	489.0	205.9	207.3	26.7	4.1	10.2	.75	10.0	18.7
11:00	626.3	186.2	185.7	46.0	3.9	11.1	.72	11.3	20.3
12:00	710.1	181.0	182.5	30.7	4.2	8.6	.70	11.4	21.9
13:00	679.5	217.4	218.1	33.6	4.1	3.7	.33	10.9	21.4
14:00	516.2	178.0	180.2	38.3	4.6	8.2	.70	10.9	18.3
15:00	296.9	260.0	244.1	41.4	2.6	.2	.03	10.4	21.9
16:00	278.5	301.3	275.3	50.5	1.4	.7	-.03	5.8	27.1
17:00	217.3	167.0	159.2	56.9	2.0	3.6	.24	7.5	26.5
18:00	42.0	353.6	357.3	21.8	1.6	-7.7	-.26	4.0	11.5
19:00	.0 -	25.6	22.4	17.4	2.9	-7.0	-.39	4.7	5.3
20:00	-.5	56.6	62.2	22.5	3.3	-3.1	-.14	6.3	6.5
21:00	-.2	91.5	93.1	23.1	2.3	.8	.03	4.6	6.2
22:00	-.4	25.5	26.5	41.4	1.4	-5.5	-.17	2.9	9.6
23:00	-.4	252.6	268.3	20.9	1.2	-.3	-.03	3.4	8.2
Avg	177.3	249.0	.0	28.8	2.8	.5	.07	7.1	14.0
Max	710.1	353.6	357.3	56.9	5.2	11.1	.75	11.4	27.1
Max Time	12:00	18:00	18:00	17:00	01:00	11:00	10:00	12:00	16:00
Min	-.6	25.5	22.4	12.7	.8	-10.5	-.66	2.9	5.3
Count	24	24	24	24	24	24	24	24	24
Total									