Date Printed: 10/21/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

10/20/2020

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	17.0	62.6	17.1	85.8	12.2	16.4	19.4	.00	29.09
01:00	16.1	60.9	16.3	91.6	12.4	16.5	18.3	.00	29.08
02:00	16.6	62.0	16.8	90.6	12.6	16.9	19.0	.00	29.08
03:00	16.6	61.9	16.6	89.8	12.5	16.7	18.9	.00	29.08
04:00	16.3	61.4	16.3	90.0	12.3	16.5	18.6	.00	29.08
05:00	15.7	60.2	15.7	92.5	12.2	16.2	17.8	.00	29.08
06:00	15.0	59.1	15.0	94.0	11.9	15.8	17.1	.00	29.10
07:00	14.2	57.6	14.2	95.3	11.5	15.3	16.3	.00	29.13
08:00	14.3	57.8	14.4	94.3	11.5	15.2	16.4	.00	29.15
09:00	15.8	60.4	15.4	83.2	11.0	14.7	18.0	.00	29.17
10:00	16.1	61.0	15.8	83.1	11.3	15.0	18.4	.00	29.19
11:00	16.7	62.1	16.5	81.0	11.4	15.2	19.1	.00	29.19
12:00	17.4	63.3	17.2	78.3	11.4	15.4	19.9	.00	29.17
13:00	18.7	65.7	18.4	71.2	11.2	15.2	21.6	.00	29.16
14:00	20.3	68.6	19.9	64.0	11.1	15.0	23.9	.00	29.13
15:00	21.6	70.9	21.2	60.1	11.3	15.3	25.9	.00	29.10
16:00	22.1	71.7	21.7	59.3	11.4	15.5	26.6	.00	29.09
17:00	22.1	71.7	21.8	62.4	12.0	16.4	26.6	.00	29.08
18:00	21.6	70.8	21.3	66.2	12.3	16.8	25.8	.00	29.08
19:00	20.7	69.2	20.7	70.9	12.6	17.0	24.4	.00	29.08
20:00	20.3	68.5	20.3	70.8	12.3	16.6	23.9	.00	29.08
21:00	19.0	66.2	18.9	75.4	12.1	16.3	22.0	.00	29.08
22:00	17.8	64.0	17.8	81.4	12.2	16.3	20.4	.00	29.08
23:00	17.3	63.1	17.4	84.1	12.2	16.4	19.8	.00	29.08
Avg	17.9	64.2	17.8	79.8	11.9	15.9	20.8	.00	29.11
Max	22.1	71.7	21.8	95.3	12.6	17.0	26.6	.00	29.19
Max Time	17:00	17:00	17:00	07:00	19:00	19:00	17:00	23:00	11:00
Min	14.2	57.6	14.2	59.3	11.0	14.7	16.3	.00	29.08
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	271.8	289.1	52.8	1.5	-6.2	-.22	4.8	9.4
01:00	-.2	208.1	209.7	22.9	2.2	1.2	.08	6.4	6.8
02:00	-.4	275.7	272.6	15.7	2.4	-6.4	-.30	6.0	10.8
03:00	-.4	248.5	250.4	14.8	2.3	-.9	-.06	5.0	8.5
04:00	-.3	268.5	265.4	15.3	2.1	-4.6	-.18	4.7	11.5
05:00	-.4	261.1	257.2	36.6	1.2	-4.9	-.09	4.2	11.9
06:00	-.3	247.2	247.8	19.2	3.0	.2	-.01	6.5	8.0
07:00	1.8	299.3	310.8	20.9	1.4	-4.7	-.18	3.4	14.1
08:00	91.5	244.1	129.1	71.7	.5	-4.8	-.07	1.7	11.4
09:00	288.3	206.7	200.9	21.1	1.6	8.4	.29	5.1	16.3
10:00	207.7	191.8	193.6	24.7	2.6	8.1	.34	5.7	16.8
11:00	185.5	302.5	288.2	45.3	1.1	1.9	.00	3.8	26.8
12:00	220.2	62.7	101.9	41.0	1.6	7.5	.19	4.9	23.5
13:00	353.4	83.6	89.4	60.3	1.7	9.6	.18	5.3	28.6
14:00	544.5	97.0	97.8	55.4	1.8	12.1	.35	5.9	29.0
15:00	496.1	205.9	218.5	66.6	2.0	15.6	.44	6.7	27.5
16:00	391.3	356.4	345.9	65.7	1.4	.6	-.08	6.2	27.6
17:00	207.8	28.4	39.0	54.6	1.0	-1.6	-.13	4.2	23.6
18:00	41.7	63.3	68.3	17.9	1.2	-3.6	-.06	2.8	9.4
19:00	.0	36.2	34.8	9.5	1.3	-8.5	-.20	2.8	4.9
20:00	-.4	45.5	42.3	38.9	1.0	-5.6	-.12	4.5	7.4
21:00	-.1 -	72.1	65.8	15.0	2.2	-3.6	-.18	4.3	7.2
22:00	-.2	96.6	95.9	22.4	1.9	-1.8	-.07	4.7	8.2
23:00	-.3	67.6	73.7	13.5	2.5	-4.9	-.18	4.8	6.3
Avg	126.1	300.0	.0	34.2	1.7	.1	-.01	4.8	14.8
Max	544.5	356.4	345.9	71.7	3.0	15.6	.44	6.7	29.0
Max Time	14:00	16:00	16:00	08:00	06:00	15:00	15:00	15:00	14:00
Min	-.4	28.4	34.8	9.5	.5	-8.5	-.30	1.7	4.9
Count	24	24	24	24	24	24	24	24	24
Total									