Date Printed: 10/27/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

10/26/2020

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	18.4	65.1	18.5	88.4	13.7	18.4	21.2	.00	28.92
01:00	17.9	64.2	18.0	90.0	13.5	18.2	20.5	.00	28.94
02:00	17.4	63.4	17.6	92.0	13.5	18.0	20.0	.00	28.94
03:00	17.3	63.2	17.3	92.1	13.4	17.9	19.8	.00	28.95
04:00	17.2	62.9	17.2	92.4	13.3	17.8	19.6	.00	28.96
05:00	17.4	63.4	17.5	91.6	13.4	17.9	20.0	.00	28.95
06:00	17.4	63.4	17.5	91.9	13.4	18.0	20.0	.00	28.96
07:00	17.3	63.1	17.3	91.6	13.3	17.8	19.8	.00	28.99
08:00	17.4	63.4	17.4	92.1	13.5	18.1	20.0	.00	29.01
09:00	17.9	64.2	17.8	90.0	13.5	18.1	20.5	.00	29.02
10:00	18.5 P	65.2 P	18.5 P	86.5 P	13.4 P	18.1 P	21.3 P	.00 P	29.02 P
11:00	19.6 P	67.3 P	19.6 P	80.2 P	13.3 P	18.0 P	22.9 P	.00 P	29.02 P
12:00	20.4	68.7	20.3	76.0	13.2	17.9	24.0	.00	29.02
13:00	20.7	69.3	20.6	74.9	13.3	18.0	24.5	.00	29.01
14:00	21.1	69.9	20.9	73.4	13.3	18.1	25.1	.00	28.99
15:00	21.4	70.4	21.2	71.6	13.2	17.9	25.5	.00	28.98
16:00	21.3	70.3	21.2	72.0	13.2	17.9	25.4	.00	28.98
17:00	20.6	69.0	20.4	74.9	13.2	17.8	24.3	.00	28.99
18:00	19.5	67.2	19.5	79.0	13.1	17.7	22.8	.00	29.01
19:00	18.6	65.4	18.5	81.6	12.8	17.2	21.5	.00	29.02
20:00	17.8	64.1	17.7	83.5	12.5	16.8	20.5	.00	29.04
21:00	16.5	61.7	16.4	87.3	12.1	16.2	18.8	.00	29.05
22:00	15.7	60.2	15.5	88.8	11.7	15.6	17.8	.00	29.07
23:00	15.5	59.9	15.3	88.2	11.5	15.3	17.6	.00	29.08
Avg	18.5	65.2	18.4	84.6	13.1	17.6	21.4	.00	29.00
Max	21.4	70.4	21.2	92.4	13.7	18.4	25.5	.00	29.08
Max Time	15:00	15:00	16:00	04:00	00:00	00:00	15:00	23:00	23:00
Min	15.5	59.9	15.3	71.6	11.5	15.3	17.6	.00	28.92
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	234.9	236.9	15.3	1.9	-.2	-.03	4.2	8.3
01:00	-.5	268.4	268.0	15.7	2.7	-3.9	-.24	5.5	11.6
02:00	-.5	277.5	277.7	29.1	2.0	-4.4	-.23	6.5	15.7
03:00	-.2	250.7	245.7	23.1	1.5	-1.2	-.03	4.0	11.6
04:00	-.5	228.5	228.4	18.4	2.2	2.6	.08	3.8	8.1
05:00	-.3	260.2	259.5	15.2	2.7	-2.5	-.15	5.1	8.8
06:00	-.5	261.9	259.5	13.5	2.0	-1.9	-.10	4.3	10.1
07:00	-.1	275.5	273.3	24.6	1.6	-1.9	-.13	5.1	17.2
08:00	17.9	256.2	255.2	18.9	1.9	.9	-.04	5.5	15.2
09:00	84.2	224.4	225.0	27.1	1.7	5.9	.16	4.3	14.3
10:00	168.4 P	246.1 P	247.2 P	36.8 P	2.4 P	6.1 P	.10 P	P	20.8 P
11:00	230.8 P	266.8 P	260.9 P	40.8 P	2.2 P	3.1 P	.02 P	P	24.8 P
12:00	204.0	258.4	253.8	36.0	2.5	3.7	.08	10.1	22.4
13:00	150.2	230.1	226.6	20.5	3.6	4.3	.21	8.3	15.1
14:00	173.6	219.3	219.8	16.0	4.1	5.3	.35	7.6	11.5
15:00	135.5	250.8	242.8	30.8	3.0	5.2	.15	8.3	19.5
16:00	213.9	328.9	315.7	47.7	1.3	-1.0	-.13	6.3	25.3
17:00	99.0	326.4	327.6	36.6	1.3	-1.3	-.13	5.2	22.6
18:00	13.9	316.1	315.1	39.7	1.0	1.5	-.11	7.4	23.9
19:00	-.3	341.2	344.1	42.2	.9	-3.7	-.13	3.9	22.3
20:00	.0 -	43.5	47.9	49.7	1.7	-5.1	-.16	5.2	11.8
21:00	-.3	94.2	96.2	17.3	3.6	.0	.01	6.8	9.7
22:00	-.5	66.6	80.5	21.1	2.6	-1.1	-.04	6.7	12.2
23:00	-.3	39.9	45.4	28.4	1.5	-2.5	-.13	5.1	15.3
Avg	61.9	270.0	.0	27.7	2.2	.3	-.03	5.9	15.8
Max	230.8	341.2	344.1	49.7	4.1	6.1	.35	10.1	25.3
Max Time	11:00	19:00	19:00	20:00	14:00	10:00	14:00	12:00	16:00
Min	-.5	39.9	45.4	13.5	.9	-5.1	-.24	3.8	8.1
Count	24	24	24	24	24	24	24	22	24
Total									