Date Printed: 10/25/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

10/24/2020

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	19.8	67.7	19.8	79.3	13.4	18.1	23.2	.00	28.97
01:00	18.5	65.3	18.5	85.0	13.2	17.8	21.4	.00	28.97
02:00	17.3	63.1	17.2	91.8	13.3	17.8	19.8	.31	28.98
03:00	16.9	62.4	16.9	93.9	13.3	17.8	19.3	.10	28.98
04:00	16.7	62.1	16.8	94.3	13.2	17.7	19.1	.03	28.98
05:00	16.6	61.9	16.7	94.6	13.2	17.6	19.0	.21	28.98
06:00	16.6	61.9	16.8	94.7	13.2	17.6	18.9	.18	28.97
07:00	16.7	62.0	16.9	94.8	13.2	17.7	19.0	.01	28.96
08:00	16.8	62.2	17.0	94.6	13.3	17.8	19.2	.00	28.97
09:00	17.2	63.0	17.5	93.9	13.5	18.1	19.7	.00	28.97
10:00	17.4	63.4	17.9	90.7	13.3	17.8	20.0	.00	28.98
11:00	18.3	65.0	18.6	84.7	13.0	17.5	21.1	.00	28.96
12:00	17.9	64.2	17.8	86.2	12.9	17.4	20.5	.00	28.96
13:00	19.0	66.3	19.0	79.8	12.8	17.3	22.1	.00	28.94
14:00	19.3	66.8	19.3	80.0	13.1	17.7	22.5	.00	28.91
15:00	19.5	67.0	19.3	77.3	12.7	17.2	22.7	.00	28.89
16:00	18.9	66.0	18.7	78.3	12.5	16.8	21.9	.00	28.88
17:00	18.2	64.9	18.1	80.9	12.4	16.7	21.0	.00	28.88
18:00	17.6	63.7	17.5	83.3	12.3	16.5	20.2	.00	28.88
19:00	16.5	61.8	16.3	84.9	11.8	15.8	18.9	.00	28.89
20:00	15.7	60.3	15.5	87.6	11.6	15.4	17.9	.00	28.89
21:00	15.0	59.0	14.8	90.8	11.5	15.3	17.1	.11	28.90
22:00	14.4	57.9	14.2	94.1	11.5	15.2	16.4	.16	28.90
23:00	14.3	57.7	14.1	95.1	11.5	15.2	16.3	.00	28.90
Avg	17.3	63.2	17.3	87.9	12.7	17.1	19.9	.05	28.94
Max	19.8	67.7	19.8	95.1	13.5	18.1	23.2	.31	28.98
Max Time	00:00	00:00	00:00	23:00	09:00	09:00	00:00	02:00	10:00
Min	14.3	57.7	14.1	77.3	11.5	15.2	16.3	.00	28.88
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	.0 -	267.3	251.5	42.0	4.1	3.1	.06	10.7	20.0
01:00	1.5 -	310.9	311.1	36.6	2.1	.3	-.08	10.0	17.0
02:00	-.4	237.1	235.8	34.9	2.4	2.9	.14	7.0	19.4
03:00	-.7	218.4	207.0	20.7	2.4	5.7	.24	5.9	12.3
04:00	-.4	310.5	301.3	27.2	.6	-.3	-.04	2.4	16.3
05:00	-.3	325.9	345.4	35.9	.6	-2.2	-.06	3.4	17.1
06:00	-.6	82.5	77.1	22.2	2.8	-1.9	-.10	7.5	9.6
07:00	.1	59.7	68.0	46.5	2.2	-.6	-.06	5.5	14.5
08:00	21.8	97.5	101.3	24.8	2.1	.8	.04	5.3	13.7
09:00	156.0	61.9	63.1	24.1	2.7	-1.4	-.17	7.4	17.6
10:00	113.4	96.4	101.6	23.1	2.3	2.6	.05	5.2	14.3
11:00	208.4	10.4	7.5	40.0	1.4	-4.0	-.11	5.0	20.6
12:00	203.4	297.8	295.2	31.0	1.9	-.7	-.15	7.3	23.0
13:00	329.4	340.9	348.3	39.6	1.9	2.7	-.16	6.6	25.9
14:00	192.8	14.1	24.8	31.1	1.9	-3.8	-.19	6.7	19.9
15:00	183.6	46.9	47.3	20.2	3.5	-4.5	-.36	8.4	13.3
16:00	132.3	36.5	36.7	16.3	4.1	-4.3	-.36	8.7	11.3
17:00	64.8	54.4	54.1	17.5	3.7	-3.2	-.27	8.2	10.7
18:00	12.9 -	57.4	60.2	16.6	3.4	-3.4	-.25	9.4	10.1
19:00	-.5	36.7	39.7	23.3	4.7	-2.9	-.33	10.1	11.3
20:00	-.3	33.1	37.0	29.6	3.9	-4.2	-.37	9.7	11.8
21:00	-.5	30.1	28.4	54.2	4.3	-2.9	-.26	13.1	11.4
22:00	-.5	42.4	44.1	15.1	5.3	-4.8	-.50	12.2	9.0
23:00	-.5	34.7	37.4	16.1	3.8	-4.1	-.34	9.9	10.1
Avg	67.3	24.0	.0	28.7	2.8	-1.3	-.15	7.7	15.0
Max	329.4	340.9	348.3	54.2	5.3	5.7	.24	13.1	25.9
Max Time	13:00	13:00	13:00	21:00	22:00	03:00	03:00	21:00	13:00
Min	-.7	10.4	7.5	15.1	.6	-4.8	-.50	2.4	9.0
Count	24	24	24	24	24	24	24	24	24
Total									