Date Printed: 9/24/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

9/23/2020

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	15.2	59.3	14.9	81.8	10.5	13.9	17.3	.00	29.04
01:00	14.7	58.4	14.4	83.6	10.4	13.8	16.7	.00	29.02
02:00	14.4	57.9	14.1	84.7	10.3	13.7	16.4	.00	29.03
03:00	14.0	57.2	13.8	86.5	10.3	13.6	16.0	.00	29.03
04:00	14.0	57.1	13.7	87.5	10.4	13.8	16.0	.00	29.02
05:00	13.7	56.7	13.5	88.9	10.4	13.8	15.7	.00	29.03
06:00	14.0	57.1	13.7	87.0	10.3	13.7	16.0	.00	29.04
07:00	14.0	57.2	13.7	86.9	10.4	13.7	16.0	.00	29.04
08:00	14.2	57.5	13.9	86.9	10.5	13.9	16.2	.00	29.04
09:00	15.4	59.7	15.0	81.0	10.5	14.0	17.5	.00	29.04
10:00	16.8	62.3	16.4	73.7	10.4	14.0	19.2	.00	29.04
11:00	17.9	64.2	17.4	68.3	10.3	13.8	20.5	.00	29.03
12:00	18.6	65.6	18.1	67.1	10.6	14.2	21.6	.00	29.02
13:00	19.9	67.8	19.2	60.0	10.2	13.8	23.3	.00	29.01
14:00	19.8	67.7	19.1	59.7	10.1	13.6	23.2	.00	28.99
15:00	19.5	67.1	18.9	62.3	10.3	14.0	22.8	.00	28.98
16:00	19.2	66.6	18.7	64.7	10.6	14.2	22.3	.00	28.97
17:00	18.7	65.7	18.3	67.5	10.7	14.4	21.7	.00	28.98
18:00	18.3	64.9	17.8	67.8	10.5	14.1	21.0	.00	28.98
19:00	17.8	64.0	17.4	70.2	10.5	14.1	20.4	.00	28.98
20:00	17.4	63.3	17.0	73.1	10.7	14.3	19.9	.00	28.97
21:00	17.0	62.6	16.7	77.0	11.0	14.7	19.4	.00	28.98
22:00	16.4	61.6	16.2	82.1	11.3	15.1	18.7	.00	28.97
23:00	15.3	59.6 >	15.2	88.5	11.4 >	15.2 >	17.5 >	.00	28.98 >
Avg	16.5	61.7	16.1	76.5	10.5	14.1	19.0	.00	29.01
Max	19.9	67.8	19.2	88.9	11.4	15.2	23.3	.00	29.04
Max Time	13:00	13:00	13:00	05:00	23:00	23:00	13:00	23:00	10:00
Min	13.7	56.7	13.5	59.7	10.1	13.6	15.7	.00	28.97
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	66.7	53.9	20.4	2.6	-2.3	-.16	7.4	9.8
01:00	-.2	43.6	38.8	19.1	2.7	-2.4	-.18	6.5	7.9
02:00	-.4	139.0	144.3	46.3	1.2	2.8	.07	3.3	12.5
03:00	-.5	326.7	320.7	38.6	1.5	-7.4	-.23	3.7	7.3
04:00	-.3	11.7	14.7	10.8	2.5	-5.7	-.26	4.5	6.8
05:00	-.3	19.3	22.8	45.9	1.7	-1.5	-.07	4.5	9.2
06:00	-.5	36.0	53.4	53.9	.8	-3.9	-.04	2.0	9.9
07:00	6.3	58.8	59.9	16.0	1.5	-1.3	-.06	3.7	9.9
08:00	65.2	73.9	80.8	42.1	2.5	-1.4	-.13	9.1	12.6
09:00	155.3	68.0	74.2	19.8	3.7	-.8	-.15	8.6	15.9
10:00	252.7	57.9	59.7	19.1	4.4	-.6	-.20	11.0	15.7
11:00	273.2	57.2	56.1	22.9	4.9	-.9	-.27	10.7	16.3
12:00	458.5	82.4	83.9	27.2	4.8	4.2	.18	11.1	18.1
13:00	513.0	80.5	83.4	33.6	4.7	5.9	.23	13.3	20.2
14:00	325.1	43.9	47.8	29.6	4.6	-1.9	-.28	11.9	16.0
15:00	230.8	36.5	37.2	21.1	3.7	-3.1	-.30	<	15.0
16:00	117.5	58.1	58.3	19.0	3.6	-2.6	-.26	8.1	13.4
17:00	72.2	70.0	69.9	18.5	3.2	-.8	-.19	<	15.3
18:00	31.1 -	60.1	60.1	13.5	3.4	-3.1	-.28	<	11.3
19:00	3.8	53.2	53.8	10.6	2.8	-3.0	-.16	<	7.6
20:00	-.4	65.2	65.5	12.6	3.5	-3.5	-.27	<	9.8
21:00	-.4	49.1	49.6	12.6	2.7	-3.4	-.19	5.6	7.5
22:00	-.4	47.4	48.0	9.1	2.5	-2.9	-.14	4.9	6.8
23:00	-.4 >	339.8	341.5	20.7	1.9	-5.6	-.25 >	<	11.2
Avg	104.1	51.0	.0	24.3	3.0	-1.9	-.15	7.2	11.9
Max	513.0	339.8	341.5	53.9	4.9	5.9	.23	13.3	20.2
Max Time	13:00	23:00	23:00	06:00	11:00	13:00	13:00	13:00	13:00
Min	-.5	11.7	14.7	9.1	.8	-7.4	-.30	2.0	6.8
Count	24	24	24	24	24	24	24	18	24
Total									