Date Printed: 9/14/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

9/13/2020

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	23.3	74.0	24.0	86.0	17.6	24.1	28.7	.00	28.97
01:00	23.3	74.0	24.0	86.7	17.8	24.3	28.8	.00	28.96
02:00	23.3	73.9	24.0	86.5	17.7	24.2	28.7	.00	28.96
03:00	22.9	73.2	23.6	88.1	17.6	24.0	28.0	.00	28.95
04:00	23.0	73.3	23.5	86.5	17.4	23.7	28.1	.00	28.94
05:00	22.4	72.2	22.9	87.5	17.0	23.1	27.1	.00	28.94
06:00	22.2	72.0	22.7	87.6	16.9	23.0	26.9	.00	28.96
07:00	22.2	71.9	22.6	87.9	16.9	23.0	26.8	.00	28.97
08:00	22.9	73.2	23.1	80.3	16.1	22.0	28.0	.00	28.98
09:00	23.2	73.8	23.5	78.1	15.9	21.8	28.6	.00	29.00
10:00	24.3	75.7	24.6	73.5	15.9	21.9	30.5	.00	29.00
11:00	25.9	78.6	26.0	64.6	15.3	21.1	33.5	.00	29.00
12:00	27.2	81.0	27.1	57.5	14.7	20.4	36.2	.00	29.00
13:00	28.4	83.1	28.2	52.7	14.4	20.0	38.8	.00	28.98
14:00	28.6	83.6	28.5	54.6	15.1	21.0	39.4	.00	28.96
15:00	28.5	83.3	28.6	56.7	15.6	21.7	39.0	.00	28.95
16:00	27.1	80.8	27.2	62.5	15.8	22.0	36.0	.00	28.95
17:00	25.3	77.5	25.5	71.9	16.5	22.7	32.3	.04	28.97
18:00	23.3	73.8	23.7	84.7	17.3	23.6	28.6	.03	28.98
19:00	22.6	72.8	23.1	87.5	17.2	23.5	27.6	.00	28.99
20:00	22.1	71.8	22.6	89.0	17.0	23.2	26.7	.00	29.01
21:00	21.7	71.1	22.1	89.0	16.6	22.6	26.0	.00	29.02
22:00	21.4	70.5	21.8	89.8	16.5	22.4	25.6	.00	29.02
23:00	21.2	70.2 >	21.6	89.5	16.3 >	22.1 >	25.3 >	.00	29.02 >
Avg	24.0	75.2	24.4	78.3	16.5	22.6	30.2	.00	28.98
Max	28.6	83.6	28.6	89.8	17.8	24.3	39.4	.04	29.02
Max Time	14:00	14:00	15:00	22:00	01:00	01:00	14:00	17:00	23:00
Min	21.2	70.2	21.6	52.7	14.4	20.0	25.3	.00	28.94
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	-.5	25.1	52.3	45.5	.9	-1.7	-.03	<	17.1
01:00	-.3	25.9	6.6	33.7	1.2	-2.4	-.11	<	14.6
02:00	-.3	121.1	113.7	32.0	.5	1.2	.00	<	14.7
03:00	-.4	46.8	33.1	32.1	1.2	-6.1	-.18	<	13.7
04:00	-.5	277.1	281.4	22.0	1.2	-5.5	-.13	<	10.2
05:00	-.4	158.3	153.8	46.4	1.1	.9	.05	<	14.2
06:00	-.3	170.9	164.3	19.1	1.4	4.4	.10	<	10.6
07:00	25.4	209.0	203.1	28.1	1.3	3.5	.11	<	12.2
08:00	189.0	214.6	213.5	14.8	2.3	6.7	.25	<	12.9
09:00	239.3	261.5	261.8	28.4	3.2	3.9	.07	<	21.5
10:00	378.4	282.9	282.7	53.3	1.9	1.5	-.11	<	30.0
11:00	534.7	230.3	231.3	30.3	5.1	6.2	.48	<	15.8
12:00	675.6	232.7	227.1	24.4	5.7	5.7	.53	<	16.9
13:00	792.4	223.3	223.9	20.7	6.3	6.4	.68	<	14.1
14:00	405.4	239.6	238.3	23.7	4.6	7.0	.46	<	17.4
15:00	426.0	278.1	271.3	44.2	2.7	1.0	-.18	<	28.3
16:00	299.7	316.0	319.4	64.9	2.7	2.7	-.10	<	31.2
17:00	44.7	359.2	4.5	66.2	1.7	-1.7	-.15	<	26.4
18:00	133.4	95.8	102.1	15.7	4.7	1.6	.10	<	11.8
19:00	13.1	107.0	109.3	16.6	4.0	2.0	.13	<	8.2
20:00	-.7	115.1	115.2	10.4	6.1	3.3	.31	<	8.3
21:00	-.4	71.0	84.8	16.5	3.8	-2.5	-.09	<	8.1
22:00	-.5	34.7	36.6	13.0	3.1	-4.5	-.25	<	7.2
23:00	-.5 >	32.3	32.0	16.6	3.7	-3.9	-.33 >	<	9.5
Avg	173.0	226.0	.0	29.9	2.9	1.2	.07		15.6
Max	792.4	359.2	319.4	66.2	6.3	7.0	.68	<	31.2
Max Time	13:00	17:00	16:00	17:00	13:00	14:00	13:00		16:00
Min	-.7	25.1	4.5	10.4	.5	-6.1	-.33	<	7.2
Count	24	24	24	24	24	24	24	0	24
Total									