Date Printed: 2/19/2019 00:18

Daily Summary Report

Site: Tower "F" (8500 Area)

2/18/2019

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
Hour	DEGC	DEGF	DEGC	PERCENT	None	KPa	KPa	INCHES	INHG
00:00	9.2	48.5	9.5	94.9	8.4	10.9	11.6	.04	28.70
01:00	7.8	46.0	8.0	94.8	7.7	9.9	10.6	.01	28.71
02:00	6.3	43.4	6.3	94.8	7.0	9.0	9.6	.00	28.74
03:00	5.5 P	41.8 P	5.4 P	94.4 P	6.6 P	8.4 P	9.0 P	.00 P	28.78 P
04:00	4.8	40.6	4.7	92.9	6.2	7.9	8.6	.00	28.79
05:00	4.4	39.9	4.3	89.7	5.8	7.4	8.4	.00	28.83
06:00	3.7	38.7	3.7	86.6	5.4	6.9	8.0	.00	28.86
07:00	3.5	38.3	3.4	84.7	5.2	6.6	7.9	.00	28.90
08:00	4.0	39.3	3.9	81.2	5.1	6.6	8.2	.00	28.94
09:00	4.2	39.5	3.9	77.1	4.9	6.3	8.2	.00	28.98
10:00	4.3	39.7	3.9	72.9	4.7	6.0	8.3	.00	29.01
11:00	4.0	39.3	3.6	69.5	4.4	5.6	8.2	.00	29.04
12:00	4.4	39.9	4.0	66.4	4.3	5.5	8.4	.00	29.04
13:00	5.5	41.9	5.0	59.8	4.2	5.4	9.0	.00	29.04
14:00	6.5	43.7	6.0	55.4	4.1	5.3	9.7	.00	29.04
15:00	7.4	45.4	6.9	53.0	4.2	5.4	10.3	.00	29.04
16:00	6.6	43.9	6.2	53.7	4.0	5.2	9.8	.00	29.06
17:00	5.5	42.0	5.2	59.0	4.1	5.3	9.1	.00	29.08
18:00	4.3	39.8	4.1	64.8	4.2	5.4	8.3	.00	29.11
19:00	3.2	37.8	2.9	65.9	4.0	5.0	7.7	.00	29.14
20:00	1.6	34.9	1.3	72.1	3.9	4.9	6.9	.00	29.16
21:00	.6	33.1	.3	73.8	3.7	4.7	6.4	.00	29.19
22:00	.2	32.4	-.1	73.6	3.6	4.5	6.2	.00	29.21
23:00	-.1	31.9 >	-.4	73.8	3.5 >	4.5 >	6.1 >	.00	29.22 >
Avg	4.5	40.1	4.3	75.2	5.0	6.4	8.5	.00	28.98
Max	9.2	48.5	9.5	94.9	8.4	10.9	11.6	.04	29.22
Hr. of Max	00	00	00	00	00	00	00	00	23
Min	-.1	31.9	-.4	53.0	3.5	4.5	6.1	.00	28.70
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
Hour	W/M2	DEG	DEG	DEG	MPH	DEG	MPH	MPH	DEG
00:00	-.5	282.9	280.3	25.9	5.7	1.7	.00	15.2	16.0
01:00	-.6	316.6	316.4	30.7	5.7	1.8	.06	13.9	14.9
02:00	-.3	319.8	321.2	17.7	6.4	2.3	.15	17.0	12.2
03:00	-.5 P	322.9 P	323.4 P	16.1 P	7.0 P	1.8 P	.06 P	P	11.4 P
04:00	-.4	320.9	320.8	15.8	6.4	1.5	.02	19.6	12.0
05:00	-.3	322.6	322.5	15.1	7.7	1.4	.05	18.9	10.6
06:00	-.1	320.0	319.6	14.0	5.7	.3	-.05	12.3	9.6
07:00	31.5	309.5	309.3	15.7	5.3	-.3	-.08	13.3	10.4
08:00	141.8	308.3	307.5	19.5	5.4	1.3	.02	14.9	15.3
09:00	225.2	316.9	318.4	28.1	5.7	4.0	.16	16.0	17.0
10:00	361.2	311.2	312.3	22.6	6.4	1.5	-.05	16.9	15.3
11:00	374.4	302.9	302.8	23.7	6.5	.4	-.16	14.8	17.1
12:00	387.2	267.9	265.6	28.0	6.6	3.2	.14	15.3	17.4
13:00	486.9	278.9	276.5	25.8	6.9	2.0	.01	14.9	17.4
14:00	505.4	277.8	273.1	26.2	6.8	2.4	.15	18.6	15.4
15:00	364.0	313.5	312.6	22.3	6.0	1.1	-.07	13.4	15.1
16:00	160.9	302.9	301.0	25.9	6.6	.4	-.18	17.3	16.7
17:00	67.6	321.6	321.2	15.0	5.0	.5	-.06	14.9	11.4
18:00	3.5	334.9	331.8	24.2	4.0	-.8	-.06	8.3	8.9
19:00	-.3	21.1	22.2	17.7	6.7	-3.4	-.51	19.1	10.1
20:00	-.1	45.3	48.3	19.8	7.4	-2.7	-.46	18.5	10.3
21:00	-.2	52.5	52.6	15.4	9.0	-4.3	-.77	18.9	8.6
22:00	-.5	39.8	40.4	16.1	11.3	-3.9	-.94	23.0	10.8
23:00	-.5 >	27.2	26.0	17.8	9.8	-2.2	-.55 >	<	11.8
Avg	129.3	323.0	.0	20.8	6.7	.4	-.13	16.1	13.2
Max	505.4	334.9	331.8	30.7	11.3	4.0	.16	23.0	17.4
Hr. of Max	14	18	18	01	22	09	09	22	13
Min	-.6	21.1	22.2	14.0	4.0	-4.3	-.94	8.3	8.6
Count	24	24	24	24	24	24	24	22	24
Total									