Date Printed: 12/6/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

12/5/2022

Interval: 001h

	01_TempC_010m	02_TempF_010m	2a_SonicTemp_010r	05_RH_010m	06_AbsHum_010m	09_VaporPr_010m	)_Sat Vapor_Pr_010	14_Precip_In	15a_BarPres_In
Time	DEGC	DEGF	DEGC	PERCENT	None	KPa	KPa	INCHES	INHG
00:00	3.6	38.4	5.4	97.1	6.0	7.6	7.9	.00	29.06
01:00	2.7	36.9	4.6	102.3	5.9	7.5	7.4	.00	29.04
02:00	2.2	36.0	4.3	105.9	5.9	7.5	7.2	.00	29.04
03:00	1.9	35.4 >	4.0	107.1	5.9 >	7.5 >	7.0 >	.00	29.04 >
04:00	1.7	35.1	3.8	107.9	5.8	7.4	6.9	.00	29.02
05:00	1.6	34.8	3.7	108.0	5.8	7.3	6.8	.00	29.02
06:00	1.4	34.5	3.5	107.7	5.7	7.2	6.7	.00	29.02
07:00	1.2	34.1	3.3	106.0	5.5	7.0	6.7	.00	29.02
08:00	1.3	34.4	3.4	101.1	5.3	6.8	6.7	.00	29.02
09:00	1.5	34.7	3.5	100.3	5.4	6.8	6.8	.00	29.03
10:00	2.5	36.5	4.4	100.4	5.7	7.3	7.3	.01	29.04
11:00	3.2	37.8	5.0	102.2	6.1	7.8	7.7	.00	29.03
12:00	3.5	38.4	5.3	103.6	6.3	8.1	7.9	.01	29.00
13:00	3.9	38.9	5.6	104.3	6.5	8.3	8.1	.02	28.98
14:00	4.2	39.6	6.0	104.8	6.7	8.6	8.3	.01	28.96
15:00	4.4	40.0	6.1	105.3	6.8	8.8	8.4	.02	28.94
16:00	4.7	40.5	6.4	105.3	7.0	8.9	8.5	.03	28.94
17:00	4.8	40.7	6.5	105.2	7.0	9.0	8.6	.02	28.94
18:00	4.8	40.6	6.5	105.5	7.0	9.0	8.6	.03	28.94
19:00	5.1	41.1	6.7	105.7	7.2	9.2	8.8	.03	28.94
20:00	5.3	41.6	7.0	106.0	7.3	9.4	8.9	.03	28.95
21:00	5.4	41.7	7.1	106.3	7.4	9.5	9.0	.04	28.97
22:00	5.6	42.1	7.3	106.4	7.4	9.6	9.1	.06	28.96
23:00	5.8	42.4	7.5	106.5	7.5	9.7	9.2	.06	28.96
Avg	3.4	38.2	5.3	104.6	6.4	8.2	7.9	.02	28.99
Max	5.8	42.4	7.5	108.0	7.5	9.7	9.2	.06	29.06
Max Time	23:00	23:00	23:00	05:00	23:00	23:00	23:00	23:00	00:00
Min	1.2	34.1	3.3	97.1	5.3	6.8	6.7	.00	28.94
Count	24	24	24	24	24	24	24	24	24
Total									

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	17_Solar_Rad_Wm2	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	-.1	345.0	347.4	9.9	2.0	-13.8	-.48	4.4	4.2
01:00	-.1	22.4	20.2	9.6	3.0	-9.7	-.53	5.5	5.5
02:00	-.2	17.8	17.3	12.5	2.5	-11.6	-.52	4.4	4.5
03:00	-.2 >	33.2	22.6	25.5	2.7	-10.4	-.55 >	<	8.3
04:00	.0	51.7	51.1	12.6	4.5	-12.6	-1.02	7.9	4.8
05:00	-.3	39.7	30.2	21.9	3.0	-11.8	-.62	6.4	5.1
06:00	-.1	23.1	20.4	12.3	3.6	-10.0	-.67	7.4	5.9
07:00	5.6	6.2	4.1	15.3	3.6	-11.5	-.80	9.5	6.7
08:00	38.9	83.8	81.0	28.5	1.9	-6.9	-.26	4.6	11.3
09:00	43.0	92.6	95.7	28.4	2.8	-5.1	-.27	5.5	10.8
10:00	84.2	3.3	6.6	26.8	2.3	-10.5	-.46	5.5	12.7
11:00	80.9	4.2	4.2	14.2	3.0	-10.4	-.64	6.2	11.2
12:00	76.1	28.3	39.3	27.1	2.6	-6.3	-.34	5.8	12.7
13:00	57.3	99.3	99.9	27.3	2.0	-1.3	-.11	4.6	14.4
14:00	39.9	37.7	38.5	24.1	2.3	-6.7	-.31	4.8	12.8
15:00	25.9	27.3	27.9	45.9	1.8	-8.6	-.29	4.1	12.0
16:00	10.2	349.7	350.3	55.7	1.2	-6.4	-.18	2.9	15.6
17:00	.0	283.2	275.2	49.7	.9	-7.1	-.13	2.4	13.9
18:00	-.5	192.4	186.1	39.1	1.3	-6.2	-.15	3.1	16.4
19:00	-.5	67.9	71.6	32.0	1.7	-9.0	-.24	4.3	9.4
20:00	-.6	32.5	40.9	26.6	2.2	-11.1	-.43	4.9	9.3
21:00	-.7	62.5	72.1	63.9	2.3	-9.3	-.34	5.2	11.0
22:00	-.8	92.2	93.9	17.1	2.7	-9.0	-.42	6.0	9.0
23:00	-.6	91.0	87.1	27.6	1.8	-9.0	-.32	5.0	10.6
Avg	19.0	38.0	.0	27.2	2.4	-8.9	-.42	5.2	9.9
Max	84.2	349.7	350.3	63.9	4.5	-1.3	-.11	9.5	16.4
Max Time	10:00	16:00	16:00	21:00	04:00	13:00	13:00	07:00	18:00
Min	-.8	3.3	4.1	9.6	.9	-13.8	-1.02	2.4	4.2
Count	24	24	24	24	24	24	24	23	24
Total									