Date Printed: 11/12/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

11/11/2022

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	18.3	65.0	18.7	73.9	11.4	15.4	21.1	.00	28.78
01:00	17.8	64.1	18.3	79.6	11.9	16.0	20.4	.00	28.74
02:00	17.5	63.4	18.0	81.2	11.9	16.0	20.0	.00	28.71
03:00	17.1	62.8 >	17.8	85.2	12.2 >	16.4 >	19.6 >	.00	28.68 >
04:00	17.2	63.0	17.9	83.8	12.1	16.3	19.7	.00	28.64
05:00	17.0	62.6	17.8	89.2	12.7	17.0	19.4	.00	28.62
06:00	17.1	62.8	17.9	89.3	12.8	17.2	19.6	.03	28.60
07:00	16.9	62.5	17.7	93.2	13.2	17.7	19.3	.02	28.58
08:00	17.2	62.9	17.9	93.8	13.5	18.1	19.6	.03	28.57
09:00	17.1	62.8	17.9	95.8	13.7	18.3	19.5	.07	28.55
10:00	17.3	63.2	18.1	96.5	14.0	18.7	19.8	.15	28.54
11:00	17.5	63.5	18.3	97.0	14.2	19.0	20.0	.20	28.53
12:00	17.3	63.1	18.1	97.5	14.1	18.9	19.7	.23	28.51
13:00	16.8	62.2	17.7	98.2	13.8	18.4	19.1	.11	28.50
14:00	16.9	62.5	17.9	98.1	13.9	18.6	19.3	.07	28.51
15:00	16.9	62.4	17.8	97.8	13.8	18.5	19.3	.04	28.54
16:00	17.2	63.0	17.9	96.1	13.8	18.5	19.7	.03	28.57
17:00	16.6	61.9	17.4	95.0	13.2	17.7	18.9	.02	28.61
18:00	16.1	61.0	16.9	94.7	12.8	17.1	18.4	.01	28.65
19:00	15.9	60.6	16.8	94.4	12.6	16.8	18.1	.00	28.68
20:00	15.8	60.4	16.6	91.9	12.2	16.2	18.0	.00	28.70
21:00	15.2	59.4	16.1	94.2	12.1	16.0	17.3	.00	28.72
22:00	14.7	58.5	15.7	95.8	11.9	15.8	16.8	.00	28.74
23:00	14.5	58.0	15.4	96.9	11.8	15.7	16.5	.00	28.75
Avg	16.7	62.2	17.5	92.0	12.9	17.3	19.1	.04	28.63
Max	18.3	65.0	18.7	98.2	14.2	19.0	21.1	.23	28.78
Max Time	00:00	00:00	00:00	13:00	11:00	11:00	00:00	12:00	00:00
Min	14.5	58.0	15.4	73.9	11.4	15.4	16.5	.00	28.50
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	-.3	359.9	.6	11.9	7.7	-12.0	-1.77	16.7	9.1
01:00	-.3	.7	1.3	12.3	8.8	-11.5	-1.92	16.6	7.9
02:00	-.4	1.4	1.9	11.9	9.5	-12.1	-2.13	19.3	7.9
03:00	-.3 >	.3	.6	12.3	9.2	-12.1	-2.15 >	<	8.1
04:00	-.4	19.1	18.0	19.2	8.4	-11.3	-1.78	16.8	9.0
05:00	-.4	7.6	8.0	13.1	8.9	-12.6	-2.10	16.5	7.6
06:00	-.2	357.1	357.4	12.4	7.8	-11.5	-1.72	14.2	8.7
07:00	5.2	353.9	354.3	10.4	7.4	-12.2	-1.70	13.9	7.4
08:00	14.5	353.1	353.6	10.8	6.7	-12.1	-1.52	13.7	7.8
09:00	28.6	342.3	342.7	12.2	5.9	-11.3	-1.30	12.0	8.5
10:00	43.2	348.5	348.8	19.7	4.1	-11.2	-.89	9.0	9.7
11:00	58.0	317.7	325.7	17.6	3.1	-10.2	-.63	8.4	10.6
12:00	34.9	268.1	265.5	18.1	2.3	-5.8	-.32	6.0	12.8
13:00	55.5	277.1	277.5	14.4	2.9	-6.8	-.43	7.1	11.7
14:00	62.8	337.2	344.1	28.3	4.0	-7.3	-.58	15.3	12.7
15:00	91.4	259.6	257.6	23.7	4.3	-6.8	-.66	12.2	14.0
16:00	90.3	241.7	241.1	22.2	4.5	-6.1	-.70	12.4	15.1
17:00	9.1	258.0	256.9	23.1	4.7	-7.2	-.85	13.0	16.7
18:00	-.2	274.9	274.9	16.7	4.9	-6.8	-.76	13.6	13.1
19:00	-.2	275.8	276.0	18.1	4.6	-6.1	-.68	12.5	13.5
20:00	-.4	255.2	253.2	28.3	3.4	-6.4	-.48	10.6	13.8
21:00	-.2	258.0	253.7	32.6	2.8	-8.1	-.49	7.8	14.6
22:00	-.5	205.7	220.0	47.6	1.7	-6.3	-.21	4.8	13.9
23:00	-.4	207.0	205.2	26.0	3.0	-5.7	-.31	6.1	8.2
Avg	20.3	311.0	.0	19.3	5.4	-9.1	-1.09	12.1	10.9
Max	91.4	359.9	357.4	47.6	9.5	-5.7	-.21	19.3	16.7
Max Time	15:00	00:00	06:00	22:00	02:00	23:00	22:00	02:00	17:00
Min	-.5	.3	.6	10.4	1.7	-12.6	-2.15	4.8	7.4
Count	24	24	24	24	24	24	24	23	24
Total									