Date Printed: 2/13/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

2/12/2022

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	13.1	55.6	12.3	51.5	5.9	7.7	15.1	.00	28.90
01:00	12.3	54.1	11.5	53.8	5.8	7.6	14.3	.00	28.90
02:00	11.3	52.4	10.6	57.4	5.8	7.7	13.4	.00	28.91
03:00	10.8	51.3 >	10.0	59.7	5.8 >	7.7 >	12.9 >	.00	28.92 >
04:00	10.2	50.3	9.5	61.9	5.8	7.6	12.4	.00	28.93
05:00	10.0	50.0	9.3	63.4	5.9	7.7	12.3	.00	28.94
06:00	9.3	48.8	8.6	66.6	6.0	7.8	11.8	.00	28.96
07:00	8.5	47.3	7.9	70.2	6.0	7.8	11.1	.00	29.00
08:00	8.4	47.1	7.7	69.8	5.9	7.6	11.0	.00	29.03
09:00	8.9	48.0	8.2	65.7	5.7	7.4	11.4	.00	29.05
10:00	9.2	48.6	8.4	62.5	5.6	7.2	11.7	.00	29.06
11:00	9.7	49.5	8.8	60.4	5.5	7.2	12.0	.00	29.06
12:00	10.3	50.5	9.3	56.6	5.4	7.0	12.5	.00	29.05
13:00	11.4	52.5	10.3	50.3	5.1	6.7	13.5	.00	29.03
14:00	11.1	51.9	10.0	50.7	5.1	6.6	13.2	.00	29.00
15:00	10.1	50.2	9.1	55.4	5.2	6.8	12.4	.00	29.02
16:00	9.2	48.6	8.2	55.8	5.0	6.5	11.7	.00	29.03
17:00	7.6	45.6	6.7	62.5	5.0	6.5	10.4	.00	29.05
18:00	6.0	42.8	5.2	71.1	5.1	6.6	9.4	.00	29.06
19:00	4.9	40.8	4.1	71.4	4.8	6.2	8.7	.00	29.06
20:00	4.0	39.2	3.2	72.0	4.6	5.8	8.1	.00	29.07
21:00	3.2	37.8	2.4	72.3	4.3	5.5	7.7	.00	29.08
22:00	2.6	36.7	1.8	72.8	4.2	5.3	7.4	.00	29.09
23:00	1.8	35.2	1.0	75.5	4.1	5.2	7.0	.00	29.10
Avg	8.5	47.3	7.7	62.9	5.3	6.9	11.3	.00	29.01
Max	13.1	55.6	12.3	75.5	6.0	7.8	15.1	.00	29.10
Max Time	00:00	00:00	00:00	23:00	07:00	07:00	00:00	23:00	23:00
Min	1.8	35.2	1.0	50.3	4.1	5.2	7.0	.00	28.90
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	-.4	224.3	225.2	12.6	9.0	5.8	.85	18.4	9.1
01:00	-.5	247.0	242.8	14.4	7.5	2.0	.24	15.3	9.7
02:00	-.3	276.0	265.3	23.1	4.5	.1	.04	10.1	12.3
03:00	-.8 >	252.2	250.5	17.2	5.8	1.4	.09 >	<	9.6
04:00	-.6	270.7	268.8	19.5	6.0	1.5	.02	12.6	14.1
05:00	-.4	274.7	274.8	23.0	4.5	1.7	.01	11.8	16.6
06:00	-.6	268.8	268.2	19.3	5.2	-1.0	-.19	10.8	12.6
07:00	12.4	304.7	304.6	21.0	4.1	-.1	-.08	10.8	14.4
08:00	49.4	318.2	318.7	16.6	3.8	1.7	.04	7.2	12.2
09:00	129.6	311.9	312.9	22.1	3.4	2.4	.04	7.4	17.0
10:00	146.4	290.6	289.6	26.3	3.4	3.5	.10	7.1	20.7
11:00	239.9	302.9	302.4	45.7	3.4	4.2	.20	7.9	20.8
12:00	374.7	333.4	329.1	44.9	4.6	-.5	-.10	8.2	25.6
13:00	457.2	334.6	333.9	41.8	5.9	2.3	.27	6.7	20.9
14:00	362.1	318.7	318.8	26.1	6.1	3.2	.46	7.5	15.6
15:00	257.9	323.8	323.9	16.7	6.2	2.1	.19	6.8	13.1
16:00	168.4	323.9	323.7	20.8	6.3	4.2	.55	7.1	14.2
17:00	33.0	324.0	324.0	12.9	6.4	2.0	.21	7.6	9.8
18:00	1.2	325.3	325.3	15.0	6.3	2.1	.24	7.2	10.4
19:00	-.3	323.8	323.8	14.7	6.3	2.0	.22	7.5	10.3
20:00	-.3	321.2	321.1	17.3	6.2	1.7	.18	8.6	12.4
21:00	-.4	322.6	322.3	17.7	5.8	2.0	.21	7.8	11.8
22:00	-.5	308.5	308.0	24.3	5.5	-1.8	-.23	7.4	15.1
23:00	-.5	287.4	288.1	25.5	5.7	.3	.02	7.3	18.2
Avg	92.7	300.0	.0	22.4	5.5	1.8	.15	9.1	14.4
Max	457.2	334.6	333.9	45.7	9.0	5.8	.85	18.4	25.6
Max Time	13:00	13:00	13:00	11:00	00:00	00:00	00:00	00:00	12:00
Min	-.8	224.3	225.2	12.6	3.4	-1.8	-.23	6.7	9.1
Count	24	24	24	24	24	24	24	23	24
Total									