Date Printed: 2/3/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

2/2/2022

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	8.3	46.9	7.5	57.4	4.8	6.2	10.9	.00	29.11
01:00	8.1	46.6	7.3	58.3	4.8	6.3	10.8	.00	29.10
02:00	8.0	46.3	7.2	60.2	4.9	6.4	10.7	.00	29.09
03:00	7.6	45.6 >	6.8	62.8	5.0 >	6.5 >	10.4 >	.00	29.08 >
04:00	6.9	44.5	6.3	64.9	5.0	6.4	10.0	.00	29.06
05:00	6.7	44.1	6.0	65.4	4.9	6.4	9.8	.00	29.08
06:00	7.5	45.5	6.7	64.4	5.1	6.6	10.4	.00	29.07
07:00	7.5	45.5	6.8	64.3	5.1	6.6	10.4	.00	29.08
08:00	6.1	43.0	5.5	67.6	4.9	6.3	9.4	.00	29.08
09:00	6.1	43.0	5.4	66.8	4.9	6.3	9.4	.00	29.09
10:00	6.7	44.1	6.0	66.2	5.0	6.5	9.8	.00	29.10
11:00	7.8	46.0	7.0	64.3	5.2	6.7	10.6	.00	29.09
12:00	9.2	48.6	8.4	60.3	5.4	7.0	11.7	.00	29.07
13:00	10.1	50.1	9.3	59.9	5.6	7.3	12.4	.00	29.03
14:00	10.7	51.2	9.9	58.7	5.7	7.5	12.9	.00	29.00
15:00	12.0	53.7	11.3	58.7	6.2	8.2	14.1	.00	28.98
16:00	11.8	53.2	11.2	67.7	7.1	9.3	13.9	.01	28.98
17:00	11.3	52.4	10.9	77.7	7.9	10.3	13.4	.01	28.98
18:00	10.2	50.4	9.9	82.1	7.8	10.2	12.5	.06	29.01
19:00	9.7	49.4	9.4	88.7	8.1	10.6	12.0	.07	29.02
20:00	9.6	49.3	9.3	91.1	8.3	10.8	12.0	.03	29.02
21:00	9.3	48.7	9.0	93.4	8.3	10.8	11.7	.09	29.03
22:00	9.1	48.4	8.8	95.1	8.4	10.9	11.6	.06	29.04
23:00	8.9	48.0	8.6	95.8	8.3	10.8	11.4	.04	29.04
Avg	8.7	47.7	8.1	70.5	6.1	8.0	11.3	.02	29.05
Max	12.0	53.7	11.3	95.8	8.4	10.9	14.1	.09	29.11
Max Time	15:00	15:00	15:00	23:00	22:00	22:00	15:00	21:00	00:00
Min	6.1	43.0	5.4	57.4	4.8	6.2	9.4	.00	28.98
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	-.6	219.6	219.6	10.4	6.3	4.2	.46	7.1	6.9
01:00	-.5	207.9	207.9	14.0	6.4	5.6	.61	7.3	8.6
02:00	-.5	193.4	193.2	17.9	6.3	8.3	1.00	8.8	12.3
03:00	-.4 >	186.0	185.9	14.4	6.1	6.3	.69 >	<	8.7
04:00	-.5	229.4	228.8	35.7	5.7	-1.7	-.18	6.1	12.0
05:00	-.6	254.0	253.7	18.5	6.1	-.8	-.09	6.5	8.8
06:00	-.6	206.3	206.3	11.5	6.3	4.2	.46	6.7	8.8
07:00	.4	245.1	245.2	30.6	6.2	-.5	-.04	6.6	11.2
08:00	22.4	64.1	65.7	42.5	6.1	-5.6	-.61	6.5	9.4
09:00	68.7	92.6	93.1	20.7	6.4	2.6	.31	6.8	11.4
10:00	122.5	71.9	72.5	43.1	6.2	2.7	.36	6.6	21.6
11:00	152.9	63.8	63.3	43.5	6.2	2.1	.34	6.6	18.6
12:00	236.4	47.5	49.0	35.1	5.9	-1.4	-.05	6.4	18.9
13:00	122.1	42.7	42.7	35.6	6.0	-.5	.02	6.7	21.6
14:00	173.5	40.6	38.2	59.6	6.1	-4.3	-.49	6.5	22.3
15:00	130.6	176.2	177.0	35.9	6.1	7.1	.94	6.4	17.5
16:00	38.5	194.1	193.8	24.2	5.9	4.1	.41	6.5	14.4
17:00	7.0	289.0	287.0	40.0	5.9	-4.6	-.43	6.5	15.0
18:00	-.4	16.8	16.5	25.2	5.6	-11.7	-1.26	6.1	12.6
19:00	-.4	129.3	128.0	55.4	5.3	-.3	-.03	6.1	13.6
20:00	-.5	267.7	268.7	64.3	5.4	-5.6	-.56	5.7	14.9
21:00	-.6	27.0	27.1	31.1	5.4	-7.5	-.72	5.6	9.9
22:00	-.5	49.5	48.4	40.1	5.6	-5.8	-.61	5.9	11.2
23:00	-.5	84.5	84.4	61.9	5.6	-3.4	-.37	5.8	10.3
Avg	44.5	132.0	.0	33.8	6.0	-.3	.01	6.5	13.4
Max	236.4	289.0	287.0	64.3	6.4	8.3	1.00	8.8	22.3
Max Time	12:00	17:00	17:00	20:00	09:00	02:00	02:00	02:00	14:00
Min	-.6	16.8	16.5	10.4	5.3	-11.7	-1.26	5.6	6.9
Count	24	24	24	24	24	24	24	23	24
Total									