Date Printed: 6/20/2024 13:01

Daily Summary Report

Site: Tower "F" (8500 Area)

6/20/2024

Interval: 001h

	01_TempC_010m	02_TempF_010m	05_RH_010m	06_AbsHum_010m	09_VaporPr_010m	)_Sat Vapor_Pr_010	14_Precip_In	15a_BarPres_In	17_Solar_Rad_Wm2
Time	DEGC	DEGF	PERCENT	None	KPa	KPa	INCHES	INHG	W/M2
00:00	24.3	75.7	82.3	17.8	24.4	30.4	.00	28.74	4.6
01:00	23.1	73.6	88.5	17.9	24.5	28.4	.00	28.74	4.7
02:00	22.8	73.0	87.1	17.3	23.6	27.8	.00	28.74	4.7
03:00	22.4 P	72.4 P	84.2 P	16.4 P	22.4 P	27.2 P	.00 P	28.74 P	4.7 P
04:00	21.9	71.4	85.8	16.2	22.1	26.3	.00	28.75	4.6 -
05:00	21.6	70.8	92.0	17.0	23.2	25.8	.00	28.76	4.7
06:00	21.5	70.6	93.9	17.3	23.5	25.7	.00	28.78	18.4
07:00	23.0	73.5	88.0	17.7	24.2	28.3	.00	28.78	124.1
08:00	24.9	76.8	77.6	17.4	23.9	31.6	.00	28.78	301.5
09:00	26.9	80.5	66.5	16.7	23.1	35.7	.00	28.80	489.0
10:00	28.5	83.2	62.5	17.1	23.7	38.9	.00	28.80	656.3
11:00	30.1	86.2	54.9	16.4	23.0	42.9	.00	28.80	803.7
12:00	31.6	88.9	51.1	16.5	23.3	46.7	.00	28.79	921.6
13:00									
14:00									
15:00									
16:00									
17:00									
18:00									
19:00									
20:00									
21:00									
22:00									
23:00									
Avg	24.8	76.7	78.0	17.1	23.5	32.0	.00	28.77	257.1
Max	31.6	88.9	93.9	17.9	24.5	46.7	.00	28.80	921.6
Max Time	12:00	12:00	06:00	01:00	01:00	12:00	12:00	11:00	12:00
Min	21.5	70.6	51.1	16.2	22.1	25.7	.00	28.74	4.6
Count	13	13	13	13	13	13	13	13	13
Total									

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Daily Summary Report

Site: Tower "F" (8500 Area)

6/20/2024

Interval: 001h

	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	DEG	DEG	DEG	MPH	DEG	MPH	MPH	DEG
00:00	227.9	225.6	12.7	3.6	-9.3	-.61	6.3	9.4
01:00	305.2	307.4	22.6	2.1	-15.9	-.65	4.4	10.1
02:00	301.8	304.4	17.6	1.5	-18.3	-.53	3.7	11.1
03:00	291.7 P	292.1 P	22.0 P	1.2 P	-19.7 P	-.45 P	P	11.0 P
04:00	115.5	106.0	30.4	1.1	-9.4	-.19	<	9.3
05:00	65.4	65.9	9.0	2.2	-11.4	-.45	3.9	4.3
06:00	65.6	63.8	11.7	2.0	-10.5	-.38	4.6	6.3
07:00	75.2	77.6	25.8	2.0	-4.1	-.19	4.8	13.8
08:00	75.0	75.9	23.6	3.4	-2.8	-.32	7.2	15.6
09:00	68.2	69.3	30.3	3.4	-1.1	-.21	7.2	18.6
10:00	89.4	93.7	37.5	3.5	-1.1	-.19	8.6	20.1
11:00	46.0	60.7	53.6	2.7	-7.0	-.39	8.6	22.6
12:00	39.1	43.8	76.1	2.7	-2.3	-.23	6.5	25.9
13:00								
14:00								
15:00								
16:00								
17:00								
18:00								
19:00								
20:00								
21:00								
22:00								
23:00								
Avg	52.0	.0	28.7	2.4	-8.7	-.37	6.0	13.7
Max	305.2	307.4	76.1	3.6	-1.1	-.19	8.6	25.9
Max Time	01:00	01:00	12:00	00:00	10:00	10:00	11:00	12:00
Min	39.1	43.8	9.0	1.1	-19.7	-.65	3.7	4.3
Count	13	13	13	13	13	13	11	13
Total								