Date Printed: 10/17/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

10/16/2020

Interval: 001h

	)1_TempC_010m	)2_TempF_010m	ı_SonicTemp_01	05_RH_010m	6_AbsHum_010r	9_VaporPr_010n	Sat Vapor_Pr_01	14_Precip_In	15a_BarPres_In
Time	DEGC	DEGF	DEGC	PERCENT	None	KPa	KPa	INCHES	INHG
00:00	15.9	60.6	15.2	68.4	9.1	12.2	18.1	.00	28.99
01:00	14.8	58.6	14.1	70.8	8.9	11.8	16.8	.00	29.02
02:00	12.8	55.1	12.2	78.6	8.7	11.5	14.8	.00	29.06
03:00	11.2	52.2	10.7	89.3	9.0	11.8	13.3	.03	29.07
04:00	10.4	50.8	10.1	96.4	9.2	12.1	12.7	.00	29.06
05:00	10.5	50.9	10.2	97.0	9.3	12.2	12.7	.04	29.08
06:00	10.5	50.9	10.3	97.0	9.3	12.2	12.7	.03	29.08
07:00	10.3	50.6	10.0	97.0	9.2	12.1	12.6	.00	29.09
08:00	10.4	50.7	10.0	97.7	9.3	12.2	12.6	.00	29.10
09:00	10.8	51.5	10.4	96.8	9.5	12.4	13.0	.00	29.11
10:00	10.9	51.6	10.4	90.8	8.9	11.7	13.0	.00	29.12
11:00	11.8	53.3	11.1	75.5	7.9	10.4	13.9	.00	29.14
12:00	13.6	56.4	12.5	65.4	7.6	10.1	15.6	.00	29.12
13:00	14.6	58.2	13.6	59.8	7.4	9.8	16.6	.00	29.11
14:00	14.5	58.2	13.6	62.2	7.7	10.2	16.6	.00	29.09
15:00	15.2	59.3	14.2	55.1	7.1	9.4	17.3	.00	29.08
16:00	15.5	59.9	14.4	51.1	6.7	8.9	17.7	.00	29.08
17:00	14.6	58.3	13.5	52.7	6.6	8.7	16.7	.00	29.08
18:00	13.1	55.5	12.0	57.1	6.5	8.5	15.1	.00	29.09
19:00	11.1	51.9	10.2	63.4	6.3	8.3	13.2	.00	29.12
20:00	10.0	50.0	9.2	67.9	6.3	8.3	12.3	.00	29.14
21:00	9.0	48.1	8.3	69.9	6.1	7.9	11.5	.00	29.15
22:00	8.7	47.6	8.1	68.1	5.8	7.6	11.3	.00	29.16
23:00	8.1	46.6	7.6	68.6	5.7	7.4	10.8	.00	29.18
Avg	12.0	53.6	11.3	74.9	7.8	10.3	14.2	.00	29.10
Max	15.9	60.6	15.2	97.7	9.5	12.4	18.1	.04	29.18
Max Time	00:00	00:00	00:00	08:00	09:00	09:00	00:00	05:00	23:00
Min	8.1	46.6	7.6	51.1	5.7	7.4	10.8	.00	28.99
Count	24	24	24	24	24	24	24	24	24
Total									

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	'_Solar_Rad_Wn	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	5.0	11.7	36.3	2.2	-3.9	-.29	7.9	19.8
01:00	-.4	343.8	343.7	36.6	2.6	.1	-.19	11.4	21.8
02:00	-.2	341.4	348.7	42.1	1.7	1.4	-.09	9.8	22.2
03:00	-.4	79.0	80.3	19.0	3.7	-1.1	-.11	8.6	11.3
04:00	-.5	105.6	105.9	12.7	5.6	2.0	.15	10.3	9.9
05:00	-.5	94.5	97.1	16.1	3.8	.1	-.04	8.8	11.1
06:00	-.7	87.7	90.1	15.9	3.2	-.8	-.05	7.3	11.7
07:00	.2	45.4	49.1	24.9	2.3	-3.7	-.18	6.1	9.4
08:00	36.4	15.8	21.7	22.2	1.7	-3.5	-.18	4.6	13.9
09:00	89.3	15.0	30.2	26.5	1.3	-1.8	-.10	4.4	18.0
10:00	255.8	44.4	47.3	28.7	3.1	.5	-.13	8.8	17.4
11:00	564.7	49.8	48.8	32.6	3.6	.2	-.22	11.3	20.7
12:00	820.9	73.6	80.4	44.4	3.7	2.4	.18	10.9	23.8
13:00	682.2	23.9	43.2	50.7	2.4	7.8	.19	10.6	28.2
14:00	364.4	15.4	19.0	50.4	2.2	.5	-.09	6.1	23.7
15:00	503.1	322.9	329.3	56.0	2.4	1.5	-.03	10.9	27.0
16:00	460.7	315.1	315.8	57.4	2.9	2.2	-.19	12.2	28.6
17:00	250.9	299.5	301.6	58.2	2.7	4.1	-.10	10.5	29.4
18:00	57.6 -	314.1	316.8	53.6	2.2	1.3	-.15	10.5	26.6
19:00	.4	320.2	322.9	37.3	1.6	-.2	-.13	8.4	22.0
20:00	-.1	332.6	333.0	18.0	1.5	-1.5	-.07	5.8	12.8
21:00	-.1	336.9	337.5	11.2	1.7	-3.7	-.12	4.6	9.0
22:00	-.2	5.4	11.6	16.1	3.2	-2.1	-.14	8.2	10.7
23:00	-.3	9.0	10.6	13.2	3.2	-3.1	-.20	6.5	7.2
Avg	170.1	12.0	.0	32.5	2.7	-.1	-.10	8.5	18.2
Max	820.9	343.8	348.7	58.2	5.6	7.8	.19	12.2	29.4
Max Time	12:00	01:00	02:00	17:00	04:00	13:00	13:00	16:00	17:00
Min	-.7	5.0	10.6	11.2	1.3	-3.9	-.29	4.4	7.2
Count	24	24	24	24	24	24	24	24	24
Total									