Date Printed: 4/26/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/25/2020

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	13.7	56.8	13.7	77.4	9.1	12.0	15.8	.00	28.66
01:00	12.8	55.1	12.7	82.0	9.1	12.0	14.8	.00	28.66
02:00	12.0	53.5	11.8	84.8	8.9	11.7	14.0	.00	28.66
03:00	11.6	53.0	11.5	84.4	8.7	11.5	13.7	.00	28.66
04:00	11.4	52.6	11.3	85.2	8.7	11.4	13.5	.00	28.66
05:00	11.7	53.1	11.5	83.4	8.6	11.4	13.8	.00	28.66
06:00	10.8	51.4	10.6	87.3	8.5	11.2	12.9	.00	28.66
07:00	10.3	50.5	10.1	89.9	8.5	11.1	12.5	.00	28.68
08:00	10.7	51.3	10.5	89.3	8.7	11.4	12.9	.00	28.70
09:00	11.4	52.5	11.2	89.5	9.1	11.9	13.5	.01	28.67
10:00	12.5	54.5	12.3	85.7	9.3	12.3	14.5	.00	28.66
11:00	13.3	56.0	13.1	82.1	9.4	12.4	15.3	.00	28.65
12:00	13.5	56.3	13.3	85.3	9.9	13.0	15.5	.01	28.64
13:00	14.5	58.1	14.3	79.1	9.7	12.9	16.5	.00	28.62
14:00	14.1	57.3	14.0	87.2	10.4	13.8	16.1	.09	28.62
15:00	14.1	57.4	14.0	87.5	10.5	13.9	16.2	.03	28.59
16:00	15.2	59.3	15.1	81.6	10.4	13.9	17.3	.00	28.54
17:00	15.7	60.2	15.7	82.7	10.9	14.5	17.8	.01	28.51
18:00	15.9	60.7	16.0	85.3	11.4	15.2	18.1	.00	28.51
19:00	15.6	60.1	15.8	86.8	11.4	15.2	17.8	.00	28.50
20:00	15.2	59.4	15.3	88.0	11.3	15.0	17.3	.12	28.52
21:00	14.7	58.5	14.6	81.8	10.2	13.6	16.8	.00	28.56
22:00	13.8	56.8	13.6	82.1	9.6	12.8	15.8	.00	28.60
23:00	13.4	56.1	13.2	81.6	9.4	12.4	15.4	.00	28.60
Avg	13.2	55.9	13.1	84.6	9.7	12.8	15.3	.01	28.62
Max	15.9	60.7	16.0	89.9	11.4	15.2	18.1	.12	28.70
Max Time	18:00	18:00	18:00	07:00	19:00	19:00	18:00	20:00	08:00
Min	10.3	50.5	10.1	77.4	8.5	11.1	12.5	.00	28.50
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	-.3	69.0	65.5	12.1	3.0	-4.4	-.26	4.9	6.1
01:00	-.2	48.7	49.5	11.7	4.6	-3.5	-.30	8.4	5.8
02:00	-.4	39.2	39.3	9.1	5.5	-4.1	-.43	11.6	5.8
03:00	-.1	81.0	80.0	16.0	3.1	-1.0	-.06	5.5	6.3
04:00	-.2	55.9	53.7	13.8	4.3	-3.8	-.34	7.8	7.8
05:00	-.3	63.1	60.5	12.2	5.1	-2.7	-.33	11.4	9.2
06:00	.6	103.9	101.7	29.2	3.1	2.9	.12	7.1	9.2
07:00	8.3	55.3	55.2	55.8	2.9	-2.3	-.18	7.3	12.7
08:00	38.6	25.1	56.0	30.1	3.5	-1.7	-.07	8.5	13.5
09:00	123.3	52.6	53.4	16.2	3.6	-4.1	-.31	8.1	10.7
10:00	140.6	70.1	76.5	25.1	4.5	.1	-.03	10.9	13.8
11:00	240.4	51.0	54.3	31.7	2.7	3.1	.04	7.0	21.4
12:00	261.6	29.8	34.5	22.2	3.2	-4.8	-.34	7.6	15.2
13:00	292.9	30.2	31.4	28.9	5.6	-2.2	-.20	6.5	17.6
14:00	153.6	331.7	331.3	46.7	3.8	-1.2	-.17	11.3	23.4
15:00	235.0	38.2	43.8	26.4	3.4	-3.3	-.25	9.1	18.5
16:00	395.9	105.0	106.4	18.5	5.6	2.6	.27	7.5	11.7
17:00	145.4	95.3	98.3	32.1	5.6	4.7	.45	11.2	15.0
18:00	170.5	128.0	130.2	45.1	5.7	6.0	.72	13.8	15.9
19:00	30.2	96.4	127.9	38.4	4.9	3.6	.47	13.7	15.8
20:00	.8	255.9	246.4	45.6	5.4	2.3	.10	18.9	18.4
21:00	-.5	255.2	255.3	19.3	10.6	1.9	.20	26.5	14.1
22:00	-.6	239.1	238.8	13.7	11.8	3.6	.60	23.2	9.9
23:00	-.4	235.6	235.5	14.3	13.1	5.0	.99	27.8	9.5
Avg	93.1	59.0	.0	25.6	5.2	-.1	.03	11.5	12.8
Max	395.9	331.7	331.3	55.8	13.1	6.0	.99	27.8	23.4
Max Time	16:00	14:00	14:00	07:00	23:00	18:00	23:00	23:00	14:00
Min	-.6	25.1	31.4	9.1	2.7	-4.8	-.43	4.9	5.8
Count	24	24	24	24	24	24	24	24	24
Total									