Date Printed: 4/14/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/13/2020

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	14.3	57.7	14.5	90.3	10.9	14.5	16.3	.29	28.43
01:00	14.9	58.8	15.1	89.9	11.3	15.0	16.9	.38	28.42
02:00	14.9	58.8	15.2	89.9	11.3	15.0	17.0	.00	28.37
03:00	15.0	59.0	15.2	89.9	11.4	15.1	17.1	.00	28.34
04:00	14.8	58.7	15.1	90.0	11.3	15.0	16.9	.01	28.31
05:00	15.6	60.1	15.9	89.5	11.7	15.7	17.8	.00	28.28
06:00	15.9	60.6	16.2	88.9	11.9	15.8	18.1	.10	28.31
07:00	14.9	58.7	14.8	80.7	10.1	13.5	16.9	.00	28.40
08:00	14.4	57.8	14.3	79.9	9.7	12.9	16.4	.00	28.49
09:00	14.4	57.8	14.3	81.0	9.9	13.1	16.4	.00	28.56
10:00	14.9	58.7	14.7	74.9	9.4	12.5	16.9	.00	28.60
11:00	15.3	59.6	15.0	67.2	8.7	11.6	17.5	.00	28.65
12:00	14.0	57.3	13.6	68.5	8.2	10.9	16.0	.00	28.69
13:00	13.3	56.0	12.7	66.5	7.6	10.1	15.3	.00	28.73
14:00	13.1	55.5	12.4	64.6	7.3	9.6	15.1	.00	28.76
15:00	12.7	54.8	12.0	64.6	7.1	9.4	14.7	.00	28.78
16:00	12.4	54.3	11.6	62.7	6.8	8.9	14.4	.00	28.81
17:00	12.1	53.7	11.2	61.0	6.5	8.5	14.1	.00	28.82
18:00	11.2	52.2	10.4	64.4	6.5	8.5	13.4	.00	28.83
19:00	9.8	49.6	9.1	69.7	6.4	8.4	12.1	.00	28.86
20:00	8.2	46.8	7.7	77.9	6.5	8.4	10.9	.00	28.87
21:00	7.0	44.7	6.5	80.9	6.2	8.1	10.1	.00	28.91
22:00	6.7	44.1	6.2	79.1	6.0	7.7	9.8	.00	28.93
23:00	6.8	44.2	6.2	79.1	6.0	7.7	9.9	.00	28.94
Avg	12.8	55.0	12.5	77.1	8.7	11.5	15.0	.03	28.63
Max	15.9	60.6	16.2	90.3	11.9	15.8	18.1	.38	28.94
Max Time	06:00	06:00	06:00	00:00	06:00	06:00	06:00	01:00	23:00
Min	6.7	44.1	6.2	61.0	6.0	7.7	9.8	.00	28.28
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	-.7	63.8	74.4	41.0	5.8	-1.2	-.09	17.6	14.5
01:00	-.5	125.3	122.7	16.5	10.5	4.5	.74	28.5	9.7
02:00	-.5	98.3	110.4	43.3	8.5	1.7	.32	28.0	13.3
03:00	-.6	64.2	87.1	37.9	4.1	-1.3	-.05	10.0	12.6
04:00	-.5	111.3	143.7	45.1	3.4	.0	.19	17.3	14.4
05:00	-.6	214.2	214.1	21.4	5.3	6.8	.56	14.0	11.2
06:00	-.8	245.4	244.4	20.7	12.1	4.1	.71	35.6	14.5
07:00	12.0	248.2	247.9	16.2	15.3	2.5	.39	32.4	11.8
08:00	31.3	241.2	241.4	16.0	11.3	4.1	.65	24.1	10.8
09:00	118.6	267.0	264.1	30.9	7.1	3.8	.21	20.6	18.3
10:00	214.1	279.8	277.5	40.9	5.8	2.2	-.22	21.8	22.2
11:00	373.1	306.1	309.8	58.4	5.0	5.7	.11	24.2	26.3
12:00	399.7	305.8	304.3	48.8	5.3	3.6	-.03	19.3	25.2
13:00	393.9	301.0	300.1	56.3	4.7	4.9	-.01	13.9	27.3
14:00	555.6	303.4	301.7	48.7	5.0	5.9	.21	18.7	28.1
15:00	404.3	311.2	312.9	43.8	5.0	2.4	-.04	14.5	25.2
16:00	434.6	325.9	325.0	45.4	4.4	3.7	-.08	15.1	24.9
17:00	505.9	319.8	321.1	41.5	4.7	3.6	.00	19.3	23.9
18:00	300.7	319.0	318.4	41.8	4.2	3.3	-.06	15.8	25.4
19:00	61.1	304.6	307.9	43.8	3.1	1.3	-.14	11.8	24.1
20:00	1.9	317.0	318.1	49.7	1.8	5.1	.04	6.1	25.9
21:00	-.5	305.0	308.3	56.3	1.4	.2	-.06	6.8	22.5
22:00	-.4	320.2	319.9	18.9	1.8	-8.7	-.28	3.7	7.9
23:00	-.5	73.7	80.2	28.7	2.4	.1	.00	5.0	14.3
Avg	158.3	304.0	.0	38.0	5.8	2.4	.13	17.7	18.9
Max	555.6	325.9	325.0	58.4	15.3	6.8	.74	35.6	28.1
Max Time	14:00	16:00	16:00	11:00	07:00	05:00	01:00	06:00	14:00
Min	-.8	63.8	74.4	16.0	1.4	-8.7	-.28	3.7	7.9
Count	24	24	24	24	24	24	24	24	24
Total									