Date Printed: 4/10/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/9/2020

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	21.4	70.5	21.5	66.5	12.3	16.7	25.5	.00	28.48
01:00	20.0	67.9	20.0	71.0	12.1	16.4	23.5	.02	28.50
02:00	14.4	57.9	14.3	85.8	10.5	13.9	16.4	.17	28.53
03:00	14.0	57.1	13.9	88.0	10.5	13.9	16.0	.00	28.48
04:00	13.9	57.0	13.8	87.4	10.3	13.7	15.9	.00	28.48
05:00	13.5	56.3	13.4	88.6	10.3	13.6	15.5	.00	28.49
06:00	13.4	56.1	13.3	88.6	10.2	13.4	15.4	.00	28.50
07:00	13.0	55.4	12.9	89.3	10.0	13.2	15.0	.01	28.52
08:00	14.2	57.6	14.2	83.0	10.0	13.3	16.3	.00	28.56
09:00	15.8	60.4	15.5	69.9	9.3	12.4	17.9	.00	28.58
10:00	16.6	62.0	16.0	56.0	7.9	10.5	19.0	.00	28.61
11:00	17.2	63.0	16.3	44.3	6.4	8.6	19.7	.00	28.63
12:00	17.3	63.1	16.0	35.5	5.2	7.0	19.8	.00	28.62
13:00	17.9	64.2	16.5	31.3	4.8	6.4	20.5	.00	28.60
14:00	18.4	65.1	16.9	30.0	4.7	6.3	21.2	.00	28.59
15:00	18.6	65.5	17.3	30.5	4.8	6.5	21.5	.00	28.56
16:00	18.6	65.6	17.3	29.0	4.6	6.2	21.5	.00	28.53
17:00	18.4	65.2	17.1	31.1	4.9	6.6	21.3	.00	28.52
18:00	17.5	63.5	16.2	33.1	4.9	6.6	20.1	.00	28.53
19:00	15.9	60.6	14.8	35.9	4.8	6.5	18.1	.00	28.55
20:00	14.8	58.6	13.8	38.3	4.8	6.4	16.8	.00	28.58
21:00	13.9	57.0	13.0	41.5	4.9	6.5	15.9	.00	28.59
22:00	13.1	55.6	12.2	44.0	5.0	6.6	15.1	.00	28.60
23:00	12.3	54.1	11.4	46.1	5.0	6.5	14.3	.00	28.61
Avg	16.0	60.8	15.3	56.0	7.4	9.9	18.4	.01	28.55
Max	21.4	70.5	21.5	89.3	12.3	16.7	25.5	.17	28.63
Max Time	00:00	00:00	00:00	07:00	00:00	00:00	00:00	02:00	11:00
Min	12.3	54.1	11.4	29.0	4.6	6.2	14.3	.00	28.48
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	239.1	238.9	12.9	8.2	3.4	.47	14.3	9.1
01:00	-.4 -	272.9	271.0	27.5	7.8	2.8	.33	24.1	17.4
02:00	-.6	283.4	283.3	31.7	6.7	2.4	.22	21.1	19.2
03:00	-.4	260.5	258.5	24.2	6.2	3.1	.38	12.5	15.4
04:00	-.4	235.0	234.1	16.3	6.3	4.4	.50	9.3	9.9
05:00	-.5	253.4	250.7	24.4	6.0	.3	.05	9.3	12.0
06:00	-.4	238.7	238.3	16.9	6.4	2.6	.25	9.7	10.3
07:00	19.8	266.9	265.6	24.6	6.5	.8	.05	9.6	14.7
08:00	183.0	294.5	294.4	28.7	6.1	1.7	.12	10.9	21.9
09:00	442.9	289.6	288.9	31.9	6.7	1.4	.14	14.1	21.8
10:00	657.6	302.9	303.3	37.8	6.5	2.4	.22	14.4	22.0
11:00	813.7	304.2	304.0	40.0	7.0	3.8	.17	17.7	23.5
12:00	926.9	299.5	297.9	38.3	7.3	1.6	-.09	22.1	21.6
13:00	959.3	302.5	300.5	44.8	7.1	4.3	.17	20.8	22.1
14:00	941.9	320.2	321.4	38.6	6.5	2.8	.07	26.1	23.0
15:00	837.5	304.2	299.4	44.8	6.3	3.3	-.03	20.0	23.7
16:00	664.6	288.3	281.6	46.1	7.1	5.0	.11	26.6	23.4
17:00	489.6	290.5	287.8	43.3	8.1	1.8	-.27	23.7	23.3
18:00	241.3	280.4	277.8	34.1	8.1	2.3	.02	19.9	21.3
19:00	37.9	296.1	294.6	37.2	6.8	1.7	.04	15.7	23.1
20:00	.2	296.2	296.0	39.9	6.8	1.2	.14	18.6	24.1
21:00	-.3	308.0	307.1	43.7	5.9	.4	.00	11.1	24.3
22:00	-.5	313.7	314.1	40.7	6.3	.5	-.10	12.2	22.1
23:00	-.5	278.7	278.7	39.9	6.1	.0	.03	9.5	20.8
Avg	300.4	284.0	.0	33.7	6.8	2.3	.12	16.4	19.6
Max	959.3	320.2	321.4	46.1	8.2	5.0	.50	26.6	24.3
Max Time	13:00	14:00	14:00	16:00	00:00	16:00	04:00	16:00	21:00
Min	-.6	235.0	234.1	12.9	5.9	.0	-.27	9.3	9.1
Count	24	24	24	24	24	24	24	24	24
Total									