Date Printed: 11/14/2018 14:40

Daily Summary Report

Site: Tower "F" (8500 Area)

9/10/2018

Interval: 001h

	)1_TempC_010m	)2_TempF_010m	ı_SonicTemp_01	05_RH_010m	6_AbsHum_010r	7_Mix Ratio_010ı	Sat Mix Ratio_01	)9_VaporPr_010n	Sat Vapor_Pr_01
Hour	DEGC	DEGF	DEGC	PERCENT	None	COUNT	COUNT	KPa	KPa
00:00	22.8	73.0	23.0	79.7	15.8	0.014038	0.017621	21.6	27.8
01:00	22.2	71.9	22.6	84.8	16.3	0.014428	0.017014	22.2	26.8
02:00	21.8	71.3	22.3	85.5	16.1	0.014227	0.01665	21.9	26.2
03:00	21.6	70.9	22.1	86.3	16.1	0.014181	0.016433	21.8	25.9
04:00	21.8	71.2	22.2	86.1	16.2	0.014295	0.016598	22.0	26.2
05:00	21.8	71.2	22.2	85.3	16.0	0.014148	0.016586	21.8	26.1
06:00	21.7	71.1	22.1	85.6	16.0	0.014145	0.01653	21.8	26.1
07:00	21.7	71.0	22.1	85.7	16.0	0.014138	0.016499	21.8	26.0
08:00	21.9	71.4	22.3	84.5	16.0	0.014114	0.016706	21.8	26.3
09:00	22.3	72.1	22.6	82.7	16.0	0.014125	0.017085	21.8	26.9
10:00	23.5	74.3	23.5	73.2	15.2	0.013433	0.018392	20.7	29.0
11:00	21.0	69.9	21.3	83.5	15.0	0.013177	0.015882	20.4	25.1
12:00	19.7	67.5	20.3	89.9	15.0	0.013131	0.014599	20.3	23.0
13:00	19.8	67.6	20.3	89.8	15.0	0.013158	0.014658	20.3	23.1
14:00	20.4	68.8	20.9	88.7	15.4	0.013546	0.015273	20.9	24.1
15:00	22.8	73.0	22.8	75.8	15.1	0.013339	0.017623	20.6	27.8
16:00	23.1	73.6	23.0	67.7	13.8	0.012177	0.017997	18.8	28.4
17:00	23.5	74.3	23.2	63.8	13.3	0.011733	0.018395	18.2	29.0
18:00	22.9	73.3	22.6	65.1	13.1	0.011548	0.017776	17.9	28.1
19:00	21.4	70.5	21.5	73.9	13.6	0.011958	0.016186	18.5	25.5
20:00	20.5	69.0	20.8	78.9	13.8	0.012101	0.015345	18.7	24.2
21:00	20.2	68.3	20.5	81.2	13.9	0.012157	0.014981	18.8	23.7
22:00	19.6	67.3	20.0	83.6	13.9	0.012112	0.014481	18.8	22.9
23:00	19.6	67.2	20.0	84.3	14.0	0.012162	0.014425	18.9	22.8
Avg	21.6	70.8	21.8	81.1	15.0	0.013232	0.016406	20.4	25.9
Max	23.5	74.3	23.5	89.9	16.3	0.014428	0.018395	22.2	29.0
Hr. of Max	17	17	10	12	01	01	17	01	17
Min	19.6	67.2	20.0	63.8	13.1	0.011548	0.014425	17.9	22.8
Count	24	24	24	24	24	24	24	24	24
Total									

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	11_LHV_010m	13_Precip_mm	14_Precip_In	15_BarPres_In	15a_BarPres_In	16_BarPres_Mb	'_Solar_Rad_Wn	3_Solar_Rad_Lar	19_WDir_010m
Hour	None	VAR	INCHES	INHG	INHG	KPa	W/M2	Langleys	DEG
00:00	2437215.3	930.7	.00	28.95	28.70	980.4	-.2	.00	238.6
01:00	2438587.3	930.7	.00	28.94	28.69	980.3	-.3	.00	254.2
02:00	2439436.0	930.7	.00	28.94	28.68	980.1	-.4	.00	253.6
03:00	2439945.7	930.7	.00	28.94	28.68	980.1	-.3	.00	267.8
04:00	2439559.6	930.7	.00	28.94	28.68	980.1	-.3	.00	234.3
05:00	2439581.7	930.7	.00	28.94	28.69	980.2	-.2	.00	245.3
06:00	2439704.7	930.7	.00	28.95	28.70	980.4	-.4	.00	250.1
07:00	2439772.3	930.7	.00	28.95	28.71	980.5	9.7	.01	252.5
08:00	2439280.0	930.7	.00	28.96	28.72	980.7	40.6	.06	251.3
09:00	2438401.3	930.7	.00	28.97	28.73	980.9	88.8	.13	244.6
10:00	2435525.8	930.7	.00	28.97	28.74	981.1	306.6	.44	249.6
11:00	2441328.9	931.2	.05	28.98	28.76	981.4	64.8	.09	306.3
12:00	2444447.2	935.0	.26	28.98	28.76	981.4	79.1	.11	308.0
13:00	2444294.8	939.4	.09	28.98	28.76	981.4	117.2	.17	271.1
14:00	2442743.1	941.1	.01	28.98	28.75	981.3	368.6	.53	284.4
15:00	2437194.2	941.1	.00	28.97	28.74	981.1	533.4	.76	285.2
16:00	2436367.9	941.1	.00	28.97	28.74	981.1	370.7	.53	307.9
17:00	2435503.7	941.1	.00	28.98	28.75	981.3	406.5	.58	314.8
18:00	2436846.6	941.1	.00	28.98	28.77	981.6	215.4	.31	298.5
19:00	2440475.6	941.1	.00	28.99	28.78	981.8	11.4	.02	290.5
20:00	2442520.2	941.1	.00	29.00	28.79	981.9	-.1	.00	324.0
21:00	2443420.4	941.1	.00	29.01	28.83	982.5	-.2	.00	291.2
22:00	2444703.4	941.1	.00	29.02	28.84	982.8	-.3	.00	299.9
23:00	2444850.8	941.1	.00	29.02	28.85	982.9	-.3	.00	51.6
Avg	2440071.1	935.6	.02	28.97	28.74	981.1	108.7	.16	276.0
Max	2444850.8	941.1	.26	29.02	28.85	982.9	533.4	.76	324.0
Hr. of Max	23	23	12	23	23	23	15	15	20
Min	2435503.7	930.7	.00	28.94	28.68	980.1	-.4	.00	51.6
Count	24	24	24	24	24	24	24	24	24
Total									

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	20_VWDir_010m	21_Sigma_010m	22_RWSpd_010m	23_WSpd_010m	24_WSpdms_10m	25_WElev_010m	26_VSSpd_010m	29_PkWsH_010m	30_SigPhi_010m
Hour	DEG	DEG	MPH	MPH	M/SEC	DEG	MPH	MPH	DEG
00:00	238.8	8.8	5.5	5.6	2.5	-1.0	-.15	10.0	7.4
01:00	254.0	9.5	6.0	6.1	2.7	-2.8	-.36	10.9	6.8
02:00	251.6	10.8	5.1	5.2	2.3	-2.8	-.27	10.8	8.1
03:00	265.6	16.1	2.7	2.9	1.3	-6.3	-.36	4.9	11.1
04:00	234.2	9.6	2.8	2.9	1.3	-.5	-.05	5.2	8.0
05:00	245.7	8.2	4.1	4.1	1.9	-2.3	-.20	7.8	7.1
06:00	248.2	12.3	3.4	3.5	1.6	-1.5	-.11	7.0	8.8
07:00	252.6	10.2	4.5	4.6	2.0	-3.1	-.30	8.8	7.6
08:00	251.2	8.9	6.3	6.4	2.8	-2.9	-.37	11.5	7.0
09:00	244.4	10.5	6.3	6.5	2.9	-1.0	-.19	12.9	8.5
10:00	249.1	13.4	7.0	7.3	3.2	-1.7	-.30	14.8	9.2
11:00	298.4	55.7	2.0	3.3	1.4	-5.7	-.56	16.3	23.9
12:00	311.5	71.5	.8	1.6	.7	-2.5	-.24	7.2	29.0
13:00	268.0	29.2	3.0	3.2	1.4	-5.8	-.41	7.3	16.3
14:00	283.5	30.6	2.8	3.1	1.4	-4.9	-.47	8.1	20.8
15:00	287.4	50.6	2.2	2.8	1.3	-8.5	-.69	9.6	25.3
16:00	313.2	70.6	1.3	2.4	1.1	-3.9	-.52	9.4	29.8
17:00	315.1	57.1	1.9	2.8	1.3	-7.1	-.69	10.4	27.4
18:00	300.3	48.2	1.8	2.3	1.1	-6.7	-.47	8.7	25.4
19:00	286.0	39.1	2.4	2.8	1.2	-8.4	-.52	7.7	19.4
20:00	321.7	43.5	1.0	1.3	.6	-10.7	-.32	4.5	21.9
21:00	290.7	45.6	1.0	1.4	.6	-10.4	-.32	3.3	15.8
22:00	294.8	56.4	1.1	1.6	.7	-9.5	-.29	3.7	15.8
23:00	74.0	41.7	.9	1.7	.7	-9.3	-.32	4.9	15.2
Avg	260.6	31.6	2.9	3.6	1.6	-5.0	-.35	8.6	15.7
Max	321.7	71.5	7.0	7.3	3.2	-.5	-.05	16.3	29.8
Hr. of Max	20	12	10	10	10	04	04	11	16
Min	74.0	8.2	.8	1.3	.6	-10.7	-.69	3.3	6.8
Count	24	24	24	24	24	24	24	24	24
Total									