Date Printed: 11/14/2018 14:45

Daily Summary Report

Site: Tower "F" (8500 Area)

9/24/2018

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	21.4	70.5	21.8	82.7	15.2	0.013348	0.016146	20.7	25.5
01:00	21.3	70.3	21.7	82.5	15.1	0.013219	0.016015	20.5	25.3
02:00	21.0	69.8	21.4	84.2	15.1	0.013286	0.015772	20.6	24.9
03:00	21.0	69.7	21.4	84.8	15.2	0.013339	0.015728	20.6	24.9
04:00	20.9	69.5	21.3	85.5	15.2	0.013361	0.015629	20.7	24.7
05:00	20.7	69.2	21.2	87.0	15.3	0.013439	0.015443	20.8	24.4
06:00	20.7	69.2	21.2	86.9	15.3	0.013431	0.015465	20.8	24.5
07:00	20.8	69.5 >	21.3	85.9	15.3 >	0.013392 >	0.015586 >	20.7 >	24.7 >
08:00	21.1	70.1	21.5	83.7	15.2	0.013311	0.015907	20.6	25.2
09:00	21.4	70.6	21.8	82.3	15.2	0.013302	0.016168	20.6	25.6
10:00	20.9	69.7	21.4	88.2	15.8	0.013843	0.015696	21.4	24.8
11:00	21.3	70.3	21.7	87.1	15.9	0.013944	0.016011	21.6	25.3
12:00	21.3	70.4	21.7	86.1	15.8	0.013828	0.016052	21.4	25.4
13:00	20.9	69.6	21.4	87.9	15.7	0.013766	0.015653	21.3	24.8
14:00	20.9	69.7	21.3	86.9	15.6	0.013645	0.015703	21.1	24.8
15:00	20.7	69.2	21.1	87.6	15.5	0.013534	0.015447	21.0	24.4
16:00	20.5	68.9	21.0	89.6	15.7	0.013709	0.015303	21.2	24.2
17:00	20.5	69.0	21.0	88.6	15.5	0.013566	0.01532	21.0	24.2
18:00	20.4	68.6	20.9	89.4	15.5	0.013543	0.01515	21.0	24.0
19:00	20.3	68.6	20.8	88.3	15.3	0.013348	0.015113	20.7	23.9
20:00	20.2	68.4	20.8	89.3	15.3	0.013411	0.01501	20.8	23.7
21:00	20.1	68.2	20.7	88.9	15.2	0.013278	0.014932	20.6	23.6
22:00	20.1	68.1	20.7	89.8	15.3	0.013351	0.014861	20.7	23.5
23:00	20.0	68.0	20.6	89.4	15.2	0.013239	0.014815	20.5	23.4
Avg	20.8	69.4	21.2	86.8	15.4	0.013476	0.015539	20.9	24.6
Max	21.4	70.6	21.8	89.8	15.9	0.013944	0.016168	21.6	25.6
Hr. of Max	09	09	09	22	11	11	09	11	09
Min	20.0	68.0	20.6	82.3	15.1	0.013219	0.014815	20.5	23.4
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	2440496.1	953.8	.00	29.04	28.88	983.4	-.2	.00	49.0
01:00	2440810.0	953.8	.00	29.04	28.88	983.4	-.3 -	.00	63.7
02:00	2441404.1	953.8	.00	29.04	28.88	983.4	-.2	.00	68.1
03:00	2441508.6	953.8	.00	29.04	28.88	983.4	-.3	.00	64.2
04:00	2441752.0	953.8	.00	29.04	28.88	983.4	-.1	.00	67.1
05:00	2442212.0	953.8	.00	29.04	28.88	983.4	-.4	.00	65.8
06:00	2442147.7	953.8	.00	29.05	28.90	983.7	-.1	.00	65.1
07:00	2441845.3 >	953.8 >	.00	29.05	28.90 >	983.8 >	13.9 -	.02 -	58.3
08:00	2441057.3	953.8	.00	29.05	28.91	983.8	75.4 -	.11	58.1
09:00	2440411.7	953.8	.00	29.06	28.93	984.2	91.4	.13	45.9
10:00	2441547.2	954.6	.05	29.07	28.94	984.5	68.3	.10	65.7
11:00	2440780.9	955.1	.00	29.07	28.94	984.5	130.8	.19	80.9
12:00	2440677.1	956.4	.12	29.08	28.95	984.6	89.7	.13	226.3
13:00	2441653.7	959.3	.10	29.07	28.94	984.4	81.0	.12	6.1
14:00	2441545.2	961.7	.06	29.06	28.92	984.1	130.7	.19	32.3
15:00	2442192.2	962.7	.07	29.05	28.90	983.8	71.6	.10	12.3
16:00	2442553.2	965.6	.11	29.05	28.90	983.7	72.1	.10	30.3
17:00	2442510.7	966.9	.04	29.05	28.90	983.7	54.0 -	.08	34.8
18:00	2442936.0	968.6	.05	29.05	28.90	983.8	18.1 -	.03	44.7
19:00	2443030.0	969.1	.00	29.05	28.90	983.8	.7	.00	65.9
20:00	2443292.1	969.2	.01	29.05	28.90	983.8	-.4	.00	73.3
21:00	2443486.0	969.5	.01	29.06	28.91	984.0	-.3	.00	46.0
22:00	2443655.5	969.9	.07	29.07	28.93	984.3	-.4	.00	36.1
23:00	2443764.3	972.9	.09	29.07	28.94	984.5	-.4	.00	128.3
Avg	2441969.5	960.0	.03	29.05	28.91	983.9	37.2	.05	54.0
Max	2443764.3	972.9	.12	29.08	28.95	984.6	130.8	.19	226.3
Hr. of Max	23	23	12	12	12	12	11	14	12
Min	2440411.7	953.8	.00	29.04	28.88	983.4	-.4	.00	6.1
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	49.3	9.2	5.7	5.8	2.6	-13.7	-1.47	10.6	7.1
01:00	63.2	12.3	4.2	4.3	1.9	-9.9	-.89	9.1	11.1
02:00	68.3	13.1	4.6	4.7	2.1	-9.6	-.90	9.5	11.3
03:00	63.9	13.0	3.9	4.0	1.8	-10.3	-.82	8.1	10.8
04:00	66.2	30.6	3.4	3.6	1.6	-9.5	-.83	8.2	15.7
05:00	65.4	13.6	2.9	3.0	1.3	-11.6	-.67	6.3	9.9
06:00	64.9	12.9	3.4	3.5	1.5	-10.2	-.68	6.6	9.3
07:00	57.8	15.0	3.9	4.1	1.8 >	-10.4	-.84 >	<	9.5
08:00	57.1	15.6	3.0	3.2	1.4	-11.0	-.69	6.6	11.4
09:00	45.5	14.1	3.1	3.2	1.4	-13.2	-.80	7.2	10.0
10:00	75.4	50.3	1.2	1.7	.8	-10.1	-.39	5.1	18.7
11:00	87.2	33.2	1.6	2.0	.9	-8.2	-.34	4.4	13.9
12:00	219.7	46.2	1.4	2.0	.9	-4.5	-.12	6.0	18.3
13:00	5.5	60.7	.7	1.1	.5	-7.1	-.23	2.6	20.2
14:00	36.5	34.1	.8	1.5	.7	-8.2	-.29	4.2	19.8
15:00	11.2	47.3	1.2	1.4	.7	-11.9	-.40	4.4	16.2
16:00	32.2	12.7	3.2	3.2	1.4	-14.6	-.89	6.2	9.3
17:00	37.4	11.9	2.5	2.6	1.2	-13.2	-.66	6.1	8.3
18:00	45.1	8.6	3.8	3.8	1.7	-14.0	-.96	7.3	5.9
19:00	65.0	11.6	4.2	4.4	2.0	-11.1	-.96	7.7	10.2
20:00	73.7	13.2	4.0	4.1	1.9	-10.4	-.85	8.5	8.8
21:00	46.7	9.3	3.5	3.6	1.6	-13.0	-.86	6.6	6.7
22:00	38.3	17.2	1.9	2.0	.9	-11.4	-.43	4.3	7.7
23:00	128.9	27.3	2.7	2.9	1.3	-7.5	-.45	6.5	8.3
Avg	58.7	22.2	2.7	3.2	1.4	-10.6	-.68	6.6	11.6
Max	219.7	60.7	5.7	5.8	2.6	-4.5	-.12	10.6	20.2
Hr. of Max	12	13	00	00	00	12	12	00	13
Min	5.5	8.6	.7	1.1	.5	-14.6	-1.47	2.6	5.9
Count	24	24	24	24	24	24	24	23	24
Total									