Date Printed: 11/29/2018 07:00

Daily Summary Report

Site: Tower "F" (8500 Area)

7/24/2018

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	21.3	70.4	21.8	84.2	15.4	0.013578	0.016135	21.0	25.4
01:00	20.9	69.6	21.4	84.6	15.1	0.013299	0.015722	20.5	24.8
02:00	20.4	68.7	20.9	87.3	15.1	0.013276	0.015221	20.5	24.0
03:00	20.1	68.1	20.7	89.7	15.3	0.013385	0.014921	20.7	23.5
04:00	20.2	68.3	20.8	89.9	15.4	0.013489	0.015008	20.8	23.7
05:00	19.8	67.7	20.5	90.7	15.2	0.013344	0.014711	20.6	23.2
06:00	19.4	66.9	20.1	91.5	15.0	0.013101	0.014321	20.2	22.6
07:00	19.5	67.2	20.3	91.5	15.1	0.01321	0.014441	20.4	22.8
08:00	20.2	68.4	21.1	86.2	14.8	0.012976	0.015053	20.1	23.8
09:00	21.5 P	70.7 P	21.9 P	76.1 P	14.1 P	0.012413 P	0.016326 P	19.2 P	25.8 P
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Avg	20.3	68.6	21.0	87.2	15.1	0.013207	0.015186	20.4	24.0
Max	21.5	70.7	21.9	91.5	15.4	0.013578	0.016326	21.0	25.8
Hr. of Max	09	09	09	07	04	00	09	00	09
Min	19.4	66.9	20.1	76.1	14.1	0.012413	0.014321	19.2	22.6
Count	10	10	10	10	10	10	10	10	10
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	2440620.7	876.8	.00	28.96	28.73	980.9	-.4	.00	159.1
01:00	2441637.2	876.8	.00	28.96	28.72	980.7	-.2	.00	108.6
02:00	2442880.6	876.8	.00	28.96	28.72	980.7	-.5	.00	18.4
03:00	2443639.3	876.8	.00	28.96	28.72	980.7	-.4	.00	3.5
04:00	2443417.1	876.8	.00	28.96	28.72	980.7	-.1	.00	21.8
05:00	2444177.8	876.8	.00	28.96	28.73	980.9	-.2 -	.00 -	36.3
06:00	2445195.3	876.8	.00	28.97	28.74	981.2	3.0 -	.00	355.0
07:00	2444866.9	876.8	.00	28.98	28.76	981.4	80.7	.12	6.8
08:00	2443266.4	876.8	.00	28.99	28.78	981.7	203.1	.29	52.2
09:00	2440171.3 P	876.8 P	.00 P	28.99 P	28.78 P	981.8 P	398.9 P	.57 P	35.4 P
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Avg	2442987.3	876.8	.00	28.97	28.74	981.1	68.3	.10	34.0
Max	2445195.3	876.8	.00	28.99	28.78	981.8	398.9	.57	355.0
Hr. of Max	06	09	09	09	09	09	09	09	06
Min	2440171.3	876.8	.00	28.96	28.72	980.7	-.5	.00	3.5
Count	10	10	10	10	10	10	10	10	10
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	156.3	31.3	2.0	2.3	1.0	-2.0	-.14	5.3	12.3
01:00	110.6	47.2	1.3	2.3	1.0	-6.7	-.31	5.1	12.9
02:00	20.6	28.7	1.5	1.7	.8	-13.7	-.45	3.3	9.5
03:00	4.0	27.0	1.1	1.2	.6	-14.5	-.36	3.1	10.5
04:00	19.9	38.9	.7	1.2	.5	-11.8	-.30	2.8	11.0
05:00	34.1	16.4	1.8	2.0	.9	-14.4	-.53	3.6	5.3
06:00	353.8	16.4	1.6	2.1	1.0	-14.8	-.59	3.8	8.5
07:00	359.8	55.7	.5	1.1	.5	-6.6	-.19	3.1	19.1
08:00	64.8	37.5	1.3	1.9	.8	-5.9	-.28	4.7	18.7
09:00	39.6 P	27.2 P	2.6 P	3.0 P	1.3 P	-8.8 P	-.68 P	P	19.2 P
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Avg	43.0	32.6	1.0	1.9	.8	-9.9	-.38	3.9	12.7
Max	359.8	55.7	2.6	3.0	1.3	-2.0	-.14	5.3	19.2
Hr. of Max	07	07	09	09	09	00	00	00	09
Min	4.0	16.4	.5	1.1	.5	-14.8	-.68	2.8	5.3
Count	10	10	10	10	10	10	10	9	10
Total									