

Current Time: 1:20 AM

Daily Summary Report

Site: Tower "K" (1208)

11/8/2011

Interval: 001h

	10_Vapor Pr	11_Precip_mm	12_Precip_In	13_PrecipSum	14_BP	15_BP	16_Solar_Rad	17_Solar_Rad	18_WDir_10m
Hour	KPa	MM	INCHES	INCHES	INHG	KPa	Langleys	WM2	DEG
00:00	10.3	.0	.00	.00	29.25	990.6	.00	-3.4	55
01:00	9.9	.0	.00	.00	29.25	990.5	.00	-3.4	247
02:00	9.5	.0	.00	.00	29.25	990.7	-.01	-3.5	242
03:00	9.1	.0	.00	.00	29.25	990.6	-.01	-3.5	284
04:00	9.0	.0	.00	.00	29.26	990.9	-.01	-3.6	58
05:00	8.6	.0	.00	.00	29.27	991.1	-.01	-3.6	49
06:00	8.4	.0	.00	.00	29.27	991.2	.00	-3.2	55
07:00	8.3	.0	.00	.00	29.27	991.2	.05	37.6	286
08:00	8.9	.0	.00	.00	29.27	991.4	.31	215.6	212
09:00	<	.0	.00	.00	<	<	<	<	<
10:00	8.1 >	.0	.00	.00	29.27 >	991.3 >	.58 >	404.4 >	251 >
11:00	8.9	.0	.00	.00	29.26	990.8	.74	513.4	271
12:00	9.6	.0	.00	.00	29.23	990.0	.86	600.3	270
13:00	10.0	.0	.00	.00	29.21	989.1	.89	622.5	245
14:00	9.1	.0	.00	.00	29.17	988.0	.84	586.6	273
15:00	8.5	.0	.00	.00	29.13	986.4	.49	339.2	203
16:00	9.0	.0	.00	.00	29.12	986.2	.22	150.9	171
17:00	10.7	.0	.00	.00	29.12	986.1	.02	15.9	138
18:00	12.4	.0	.00	.00	29.12	986.2	.00	-2.6	194
19:00	12.8	.0	.00	.00	29.13	986.3	.00	-2.9	73
20:00	12.4	.0	.00	.00	29.12	986.1	.00	-3.1	182
21:00	12.2	.0	.00	.00	29.13	986.4	.00	-3.0	255
22:00	12.0	.0	.00	.00	29.13	986.5	.00	-3.2	162
23:00	11.9	.0	.00	.00	29.12	986.0	.00	-3.3	152
Average	10				29.2	988.9	.22	149.7	220
Max	12.8	.0	.00	.00	29.27	991.4	.89	622.5	286
Min	8.1	.0	.00	.00	29.12	986.0	-.01	-3.6	49
Count	23	24	24	24	23	23	23	23	23

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	19_WDir_60m	20_VWDir_10m	21_VWDir_60m	22_Sigma_10m	23_Sigma_60m	24_WSpd_10m	25_WSpd_60m	26_WSpd_10m	27_WSpd_60m
Hour	DEG	DEG	DEG	DEG	DEG	M/SEC	M/SEC	MPH	MPH
00:00	77	55	77	44	6	.3	1.6	.7	3.6
01:00	38	231	43	62	19	.4	1.0	.8	2.3
02:00	52	185	64	61	23	.3	.8	.6	1.7
03:00	28	148	49	64	39	.3	.9	.8	2.1
04:00	69	130	78	34	16	.3	.9	.7	2.0
05:00	61	45	68	61	32	.4	1.1	.8	2.5
06:00	55	82	58	72	14	.4	1.8	.9	4.0
07:00	60	309	63	66	10	.3	2.4	.6	5.4
08:00	57	196	62	47	16	.3	1.5	.7	3.4
09:00	<	<	<	12	11	<	<	<	<
10:00	340 >	251 >	353 >	19	53	.7 >	.3 >	1.6 >	.7 >
11:00	357	270	41	43	64	.8	.7	1.8	1.5
12:00	265	267	262	50	38	1.1	1.1	2.5	2.4
13:00	243	246	241	42	28	1.5	1.9	3.4	4.2
14:00	259	275	257	34	30	1.4	1.5	3.2	3.4
15:00	199	204	200	31	20	2.0	3.1	4.6	6.8
16:00	172	172	174	29	17	1.3	2.0	3.0	4.6
17:00	189	137	192	28	15	.6	1.2	1.4	2.6
18:00	160	119	158	62	8	.2	1.3	.4	2.9
19:00	110	87	109	58	10	.2	1.6	.5	3.5
20:00	110	177	111	61	9	.2	2.1	.4	4.6
21:00	101	118	99	47	17	.4	.9	.9	2.0
22:00	133	101	129	67	28	.3	.9	.8	1.9
23:00	103	146	115	54	26	.5	1.0	1.0	2.2
Average	86			48	23	.6	1.4	1.4	3.1
Max	357	309	353	72	64	2.0	3.1	4.6	6.8
Min	28	45	41	12	6	.2	.3	.4	.7
Count	23	23	23	24	24	23	23	23	23

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	28_VWSpd_10m	29_VWSpd_60m	32_PkWd_10m	33_PkWd_60m	34_SMR	35_LHV	36_SVP
Hour	MPH	MPH	MPH	MPH	None	None	None
00:00	.3	3.6	2.3	5.5	0.0065	2473436.6	10.4
01:00	.1	2.1	2.7	4.6	0.0062	2474651.0	10.0
02:00	.1	1.5	2.5	4.4	0.0059	2476363.2	9.5
03:00	.1	1.6	2.7	4.8	0.0057	2477668.5	9.2
04:00	.4	1.8	2.5	4.1	0.0056	2478208.7	9.0
05:00	.3	2.5	3.0	4.8	0.0054	2479717.3	8.6
06:00	.4	4.0	3.2	8.7	0.0053	2480507.3	8.4
07:00	.3	5.4	2.7	10.3	0.0052	2480729.4	8.4
08:00	.4	3.2	2.5	6.0	0.0057	2477965.0	9.1
09:00	<	<	2.3	4.6	<	<	<
10:00	1.5 >	.2 >	3.0	3.2	0.0074 >	2468820.6 >	11.9 >
11:00	1.4	.9	4.6	7.8	0.0094	2460491.8	15.0
12:00	1.9	1.2	7.3	7.1	0.0113	2453453.9	18.1
13:00	2.7	3.6	7.8	9.4	0.0127	2449194.5	20.3
14:00	2.7	2.8	8.5	8.5	0.014	2445627.7	22.3
15:00	4.1	6.4	13.3	12.8	0.016	2440599.8	25.5
16:00	2.5	4.2	9.2	10.5	0.0158	2441024.2	25.2
17:00	1.1	2.4	3.7	5.7	0.0148	2443745.1	23.5
18:00	.2	2.8	2.1	4.6	0.0122	2450829.1	19.5
19:00	.4	3.5	1.8	7.6	0.0108	2455454.3	17.2
20:00	.2	4.6	1.8	7.8	0.0093	2460704.4	14.9
21:00	.1	1.9	2.5	4.8	0.0086	2463856.2	13.6
22:00	.1	1.8	2.5	4.1	0.0079	2466687.4	12.6
23:00	.6	1.8	3.0	5.7	0.0076	2468125.7	12.1
Average	1	1	4.1	6.6	.009	2463820.1	14.5
Max	4.1	6.4	13.3	12.8	0.016	2480729.4	25.5
Min	.1	.2	1.8	3.2	0.0052	2440599.8	8.4
Count	23	23	24	24	23	23	23