

## Daily Summary Report

Site: Tower "L" (1209)

1/11/2020

Interval: 015m

	03_WD15	04_WD30	07_WS15	08_WS30	10_SPh30	11_Temp15F	12_Temp30F	15_RH	19_PkWd15
Time	DEG	DEG	MPH	MPH	DEG	DEGF	DEGF	PERCENT	MPH
00:00	223.8	231.6	8.4	10.4	9.4	56.3	56.2	75.1	18.1
00:15	36.1	26.4	1.6	2.7	11.8	51.7	54.7	93.7	2.9
00:30	48.0	113.3	1.5	2.4	22.4	52.1	57.3	92.3	2.9
00:45	125.4	179.4	1.7	4.6	12.9	55.4	60.4	90.4	7.4
01:00	261.8	189.0	1.8	3.8	16.6	58.7	61.6	88.6	7.2
01:15	335.1	215.7	1.8	2.8	15.7	56.2	60.9	88.0	3.4
01:30	334.1	279.3	1.9	2.4	19.7	55.5	60.7	88.0	7.3
01:45	264.1	224.2	1.4	3.5	20.0	55.7	61.3	87.8	3.6
02:00	227.4	209.0	2.6	5.1	8.8	60.1	62.2	86.4	7.2
02:15	215.3	208.2	3.2	5.5	12.1	61.6	62.6	83.5	9.5
02:30	195.9	193.0	5.7	7.7	11.7	63.1	63.7	76.3	13.0
02:45									
03:00	205.6	199.1	5.6	7.2	14.9	64.5	64.7	70.2	13.5
03:15	186.5	193.2	8.1	9.1	12.8	65.2	65.3	68.1	16.8
03:30	184.5	189.7	9.9	11.4	13.7	66.1	66.0	65.9	20.6
03:45	176.7	183.3	8.2	9.6	14.0	66.2	66.1	65.9	18.5
04:00	171.2	181.8	7.1	8.3	12.0	66.1	66.0	66.5	17.4
04:15	176.3	179.8	6.1	7.0	13.6	66.1	66.0	66.7	13.1
04:30	183.1	188.1	9.1	10.5	12.9	66.2	66.1	66.8	16.5
04:45	177.6	186.8	11.1	12.5	12.0	66.6	66.5	67.0	23.3
05:00	176.3	185.5	14.7	16.6	10.9	67.2	67.1	66.7	27.9
05:15	175.9	184.2	14.0	16.1	13.1	67.2	67.1	67.3	27.2
05:30	180.8	187.5	15.8	18.0	12.0	67.2	67.1	68.0	32.4
05:45	176.4	186.6	14.3	16.4	12.0	67.3	67.1	68.0	32.7
06:00	182.4	189.2	14.4	16.3	11.4	67.5	67.4	67.5	31.8
06:15	182.2	190.7	14.2	16.2	11.1	67.6	67.5	67.4	32.9
06:30	183.9	191.3	15.0	16.9	10.9	67.9	67.7	66.6	29.1
06:45	172.9	184.4	11.0	13.5	13.4	68.0	67.9	66.3	21.2
07:00	174.4	183.7	12.2	13.2	12.6	68.1	67.9	65.9	23.1
07:15	173.1	.0	10.1	.0	.0	68.2	68.0	.0	24.4
07:30	178.8	188.1	10.4	11.3	12.7	68.2	68.1	65.7	22.9
07:45	178.1	187.0	9.8	12.0	12.5	68.4	68.3	65.1	22.2
08:00	180.4	185.5	11.8	13.0	12.0	68.7	68.6	65.1	24.1
08:15	176.6	186.4	11.5	12.9	12.1	68.8	68.7	64.6	26.0
08:30	173.5	182.8	10.4	11.7	15.3	69.0	68.8	64.9	25.4
08:45	183.4	189.5	10.7	12.1	11.8	69.0	68.9	65.3	20.9
09:00	179.9	188.0	12.4	14.2	12.6	69.2	69.1	65.5	26.8
09:15	185.8	194.5	15.5	17.6	10.8	69.4	69.3	65.7	29.6
09:30	183.0	191.1	16.5	19.6	11.1	69.6	69.6	65.9	31.3
09:45	181.9	191.1	16.1	18.0	10.0	69.6	69.5	66.1	29.5
10:00	183.3	192.9	12.6	14.6	10.7	69.7	69.6	65.8	27.8
10:15	185.4	192.5	10.4	12.0	11.8	70.0	69.9	65.0	25.3
10:30	189.5	196.0	12.5	14.6	11.6	70.0	69.9	67.2	25.0
10:45	179.4	188.3	9.6	11.4	11.5	70.4	70.3	66.0	18.5
11:00	201.8	205.8	9.3	10.7	11.3	68.4	68.3	74.7	23.4
11:15	165.9	184.6	5.5	7.4	13.6	66.8	66.8	82.4	11.3
11:30	173.7	184.2	7.5	9.7	13.2	67.6	67.7	80.1	17.0
11:45	174.5	188.3	5.6	7.4	8.8	67.8	67.8	79.3	11.3
12:00	158.6	173.1	8.9	10.6	12.1	67.8	67.8	80.7	20.6
12:15	179.8	188.6	12.9	14.6	11.4	69.5	69.4	74.0	22.3
12:30	186.9	194.9	13.1	14.3	11.3	70.5	70.3	70.5	25.9



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Interval: 015m

	20_PkWd30	23_Prec_In	24_BP_In	25_Solar_Lang
Time	MPH	INCHES	MM/HG	Langleys
00:00	22.1	.00	29.31	.90
00:15	5.1	.00	29.39	.60
00:30	8.0	.00	29.39	.50
00:45	10.1	.00	29.38	.70
01:00	11.9	.00	29.37	.70
01:15	6.9	.00	29.36	.70
01:30	6.1	.00	29.36	.70
01:45	8.8	.00	29.35	.60
02:00	9.4	.00	29.35	.80
02:15	11.3	.00	29.34	.80
02:30	14.9	.00	29.33	.90
02:45				
03:00	16.8	.00	29.32	.90
03:15	17.8	.00	29.31	.90
03:30	24.1	.00	29.31	.90
03:45	20.0	.00	29.30	.90
04:00	17.3	.00	29.29	.80
04:15	15.8	.00	29.28	.90
04:30	18.9	.00	29.27	.90
04:45	27.6	.00	29.27	.90
05:00	36.7	.00	29.27	.90
05:15	31.6	.00	29.27	.90
05:30	33.7	.00	29.27	.90
05:45	33.8	.00	29.26	1.00
06:00	35.4	.00	29.27	.90
06:15	28.5	.00	29.27	.90
06:30	29.8	.00	29.26	.80
06:45	31.0	.00	29.25	.90
07:00	24.8	.00	29.25	.90
07:15	.0	.00	.00	.00
07:30	25.6	.00	29.25	1.10
07:45	25.8	.00	29.24	2.50
08:00	26.7	.00	29.23	5.30
08:15	23.5	.00	29.23	5.60
08:30	25.6	.00	29.23	13.70
08:45	23.1	.00	29.23	30.20
09:00	36.2	.00	29.23	34.00
09:15	30.6	.00	29.23	31.10
09:30	35.2	.00	29.24	17.20
09:45	40.9	.00	29.24	40.30
10:00	34.9	.00	29.24	87.80
10:15	28.0	.00	29.25	98.30
10:30	25.6	.00	29.25	94.00
10:45	20.6	.00	29.24	101.70
11:00	25.4	.10	29.25	76.30
11:15	17.1	.20	29.25	92.50
11:30	21.2	.00	29.24	57.90
11:45	16.5	.30	29.23	67.90
12:00	25.8	.00	29.21	216.70
12:15	27.6	.00	29.20	309.00
12:30	28.0	.00	29.20	181.50

	20_PkWd30	23_Prec_In	24_BP_In	25_Solar_Lang
Time	MPH	INCHES	MM/HG	Langleys
12:45	36.0	.00	29.20	192.10
13:00	34.0	.00	29.19	159.30
13:15	34.9	.00	29.18	145.80
13:30	26.8	.00	29.17	166.60
13:45	31.1	.00	29.16	175.10
14:00	25.1	.00	29.15	162.50
14:15	25.0	.00	29.14	122.70
14:30	27.7	.00	29.13	116.60
14:45	22.5	.00	29.13	66.90
15:00	19.0	.00	29.12	34.20
15:15	22.2	.00	29.11	21.10
15:30	19.2	.00	29.11	16.60
15:45	.0	.00	.00	.00
16:00	22.2	.00	29.10	9.10
16:15	.0	.00	.00	.00
16:30	14.6	.30	29.08	2.70
16:45	54.1	11.00	29.12	1.20
17:00	23.9	2.90	29.12	.70
17:15	15.1	1.70	29.12	.40
17:30	10.5	2.20	29.12	-.20
17:45	15.8	2.40	29.12	-.10
18:00	25.8	2.20	29.11	-.10
18:15	22.0	.20	29.12	-.10
18:30	18.8	.10	29.10	.10
18:45	21.1	.10	29.11	.10
19:00	20.3	.00	29.11	.10
19:15	20.7	.00	29.12	.20
19:30	17.1	.00	29.13	.30
19:45	27.8	.00	29.13	.50
20:00	26.5	.00	29.14	.70
20:15	27.7	.30	29.15	.80
20:30	28.6	1.30	29.16	.50
20:45	30.0	1.80	29.16	.30
21:00	29.6	.10	29.16	.40
21:15	21.3	.20	29.16	.30
21:30	18.3	.10	29.16	.50
21:45	25.0	5.50	29.18	.10
22:00	35.6	1.80	29.21	-.10
22:15	27.3	.10	29.23	.40
22:30	24.7	.00	29.25	.50
22:45	25.2	.00	29.26	.60
23:00	23.4	.00	29.27	.60
23:15	14.8	.00	29.28	.60
23:30	15.7	.00	29.29	.60
23:45				
<b>Avg</b>	22.9	.37	28.28	31.80
<b>Max</b>	54.1	11.00	29.39	309.00
<b>Max Time</b>	16:45	16:45	00:30	12:15
<b>Min</b>	.0	.00	.00	-.20
<b>Count</b>	94	94	94	94
<b>Total</b>				