

## Daily Summary Report

Site: Tower "L" (1209)

4/13/2020

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	17.2	19.8	1.3	1.3	16.3	45.7	45.2	72.7	2.2
00:15	40.9	48.7	4.2	5.2	6.1	58.9	58.7	96.4	6.4
00:30	42.3	47.9	3.6	5.1	9.9	59.1	58.8	96.6	8.0
00:45	102.7	109.8	6.6	8.0	9.3	59.3	59.1	96.3	13.9
01:00	97.2	.0	6.3	.0	.0	60.0	59.8	.0	12.3
01:15	106.3	111.6	6.9	9.5	12.6	60.4	60.2	95.6	14.3
01:30	132.4	138.5	7.4	8.6	12.4	61.0	60.8	94.9	16.7
01:45	96.7	105.8	11.8	15.0	10.1	61.0	60.7	94.8	23.4
02:00	124.9	121.8	6.5	8.4	23.0	61.4	61.1	93.0	24.0
02:15	79.2	97.0	3.6	4.7	25.2	61.6	61.3	91.7	9.4
02:30	350.6	.6	2.4	3.3	17.7	61.5	61.3	92.0	6.5
02:45									
03:00	83.4	92.4	2.8	4.0	9.4	60.8	60.8	95.1	6.5
03:15	42.0	.0	2.8	.0	.0	60.8	60.7	.0	6.2
03:30	341.6	359.5	3.6	4.4	5.5	60.3	60.2	95.1	5.6
03:45	3.2	14.7	4.3	5.2	7.3	59.8	59.8	95.7	7.1
04:00	38.2	36.8	2.9	4.3	9.2	59.8	59.6	95.7	7.4
04:15	157.5	125.5	1.8	2.6	13.5	59.7	59.5	96.1	5.0
04:30	120.5	106.9	2.2	2.8	11.6	59.6	59.5	96.3	6.8
04:45	137.4	146.0	6.4	8.2	12.4	60.5	60.5	96.1	15.2
05:00	257.6	245.3	3.8	4.2	12.3	60.9	60.9	93.9	7.6
05:15	97.0	170.7	1.5	1.7	16.5	60.3	60.4	95.3	4.0
05:30	325.4	290.4	2.3	1.6	16.2	60.4	60.6	95.7	4.3
05:45	111.7	184.4	2.8	3.4	21.9	60.3	60.9	96.1	11.9
06:00	234.3	236.2	8.1	9.9	12.3	62.0	62.0	95.2	21.4
06:15	236.3	247.1	5.9	7.5	13.2	62.5	62.3	92.3	11.1
06:30	234.0	242.4	17.0	20.1	12.8	62.5	62.3	86.9	47.4
06:45	234.3	243.7	14.3	16.4	13.4	61.7	61.5	82.0	28.6
07:00	236.1	244.6	13.7	16.1	11.0	61.1	60.9	79.4	27.7
07:15	229.6	238.6	10.7	12.5	10.8	60.9	60.6	79.6	20.5
07:30	223.8	233.0	10.1	11.8	11.9	60.5	60.3	79.4	21.3
07:45	224.1	232.2	11.9	13.9	10.5	60.3	60.0	79.3	21.6
08:00	231.3	240.5	12.5	14.7	10.4	60.0	59.7	80.0	23.7
08:15	242.5	253.2	12.1	13.8	12.2	59.5	59.2	82.3	24.8
08:30	247.4	258.5	7.8	9.6	13.0	59.4	59.1	83.8	16.5
08:45	254.4	264.6	8.7	10.2	11.6	60.2	59.9	81.2	16.9
09:00	247.2	258.8	9.6	11.4	11.2	61.1	60.8	77.6	20.7
09:15	248.4	257.7	10.8	12.3	12.1	61.0	60.7	76.9	22.1
09:30	.0	.0	.0	.0	.0	.0	.0	.0	.0
09:45	.0	.0	.0	.0	.0	.0	.0	.0	.0
10:00	258.6	266.0	8.4	9.4	12.4	60.8	60.2	75.8	14.7
10:15	252.9	263.8	10.6	12.1	11.8	61.1	60.6	72.7	19.1
10:30	246.6	257.8	9.1	10.2	14.4	61.5	61.0	70.7	22.0
10:45	266.1	272.4	9.8	11.1	12.3	61.3	60.8	70.3	21.5
11:00	267.3	279.0	8.3	9.6	11.9	61.3	60.7	70.5	14.6
11:15	276.6	285.3	11.1	13.0	13.0	61.9	61.2	66.2	23.2
11:30	287.7	295.9	12.9	15.3	6.7	60.6	60.1	69.3	27.3
11:45	296.1	302.7	13.3	17.0	8.2	58.6	58.0	71.8	25.0
12:00	291.4	298.0	10.4	12.8	11.7	58.2	57.5	71.8	20.6
12:15	275.1	284.0	11.3	13.5	9.8	59.1	58.3	66.8	21.9
12:30	287.4	295.6	10.9	13.7	9.3	58.8	58.0	66.9	19.1



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4/13/2020

Interval: 015m

	20_PkWd30	23_Prec_In	24_BP_In	25_Solar_Lang
Time	MPH	INCHES	MM/HG	Langleys
00:00	3.0	.00	29.38	.20
00:15	7.5	2.20	28.91	.30
00:30	9.8	1.20	28.88	.40
00:45	18.7	2.10	28.91	.40
01:00	.0	.00	.00	.00
01:15	18.3	2.70	28.89	.40
01:30	19.7	3.10	28.91	.40
01:45	27.7	1.50	28.86	.40
02:00	28.5	.00	28.84	.20
02:15	12.1	.00	28.85	.40
02:30	7.7	.00	28.86	.30
02:45				
03:00	9.1	.00	28.84	.50
03:15	.0	.00	.00	.00
03:30	6.7	.00	28.83	.30
03:45	7.5	.00	28.82	.40
04:00	7.9	.00	28.81	.40
04:15	6.4	.10	28.81	.40
04:30	8.8	.00	28.80	.40
04:45	16.8	.00	28.77	.50
05:00	10.2	.00	28.78	.60
05:15	5.8	.00	28.78	.50
05:30	3.9	.00	28.78	.40
05:45	14.3	.70	28.78	.40
06:00	25.2	.20	28.78	.40
06:15	13.8	.00	28.80	.30
06:30	48.8	3.10	28.82	.30
06:45	30.1	.00	28.85	.70
07:00	29.7	.00	28.87	2.10
07:15	26.9	.00	28.89	5.70
07:30	21.7	.00	28.91	17.70
07:45	25.2	.00	28.92	28.30
08:00	27.5	.00	28.94	46.30
08:15	26.5	.00	28.96	62.00
08:30	18.9	.00	28.97	75.60
08:45	19.8	.00	28.99	118.70
09:00	21.3	.00	29.01	159.20
09:15	25.3	.00	29.03	80.30
09:30	.0	.00	.00	.00
09:45	.0	.00	.00	.00
10:00	14.8	.00	29.06	392.20
10:15	22.1	.00	29.07	478.60
10:30	24.7	.00	29.07	295.80
10:45	22.1	.00	29.08	141.90
11:00	19.0	.00	29.09	581.60
11:15	23.8	.00	29.11	512.50
11:30	26.0	.00	29.12	177.20
11:45	28.2	.00	29.13	248.30
12:00	21.7	.00	29.15	388.40
12:15	23.7	.00	29.15	533.00
12:30	24.9	.00	29.16	349.40

	20_PkWd30	23_Prec_In	24_BP_In	25_Solar_Lang
Time	MPH	INCHES	MM/HG	Langleys
12:45	21.2	.00	29.18	256.10
13:00	22.6	.00	29.19	479.80
13:15	22.6	.00	29.19	527.70
13:30	23.8	.00	29.20	274.60
13:45	22.6	.00	29.21	391.60
14:00	21.0	.00	29.20	483.50
14:15	19.3	.00	29.21	249.90
14:30	20.1	.00	29.22	284.20
14:45	21.6	.00	29.23	304.30
15:00	21.8	.00	29.23	411.70
15:15	22.8	.00	29.23	510.40
15:30	19.3	.00	29.25	298.10
15:45	21.9	.00	29.25	273.50
16:00	17.0	.00	29.26	249.00
16:15	21.0	.00	29.26	291.20
16:30	16.9	.00	29.26	343.00
16:45	24.2	.00	29.27	626.10
17:00	18.8	.00	29.27	402.50
17:15	16.9	.00	29.28	265.40
17:30	16.8	.00	29.28	344.30
17:45	19.2	.00	29.28	494.70
18:00	21.1	.00	29.28	419.20
18:15	21.6	.00	29.28	358.50
18:30	20.5	.00	29.29	297.80
18:45	16.9	.00	29.31	238.90
19:00	21.3	.00	29.31	178.10
19:15	20.6	.00	29.31	121.90
19:30	13.6	.00	29.31	72.00
19:45	11.4	.00	29.32	31.40
20:00	11.1	.00	29.32	8.10
20:15	12.2	.00	29.33	1.60
20:30	11.4	.00	29.34	.30
20:45	11.7	.00	29.34	.30
21:00	9.2	.00	29.35	.20
21:15	11.3	.00	29.36	.40
21:30	7.0	.00	29.37	.30
21:45	5.8	.00	29.38	.40
22:00	3.5	.00	29.37	.20
22:15	6.2	.00	29.38	.40
22:30	5.0	.00	29.38	.20
22:45	4.6	.00	29.39	.40
23:00	3.5	.00	29.39	.20
23:15	3.2	.00	29.39	.40
23:30	2.2	.00	29.39	.30
23:45				
<b>Avg</b>	16.5	.17	27.87	151.04
<b>Max</b>	48.8	3.10	29.39	626.10
<b>Max Time</b>	06:30	06:30	23:30	16:45
<b>Min</b>	.0	.00	.00	.00
<b>Count</b>	94	94	94	94
<b>Total</b>				