

## Daily Summary Report

Site: Tower "L" (1209)

3/30/2020

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	95.8	103.6	2.0	.9	8.3	55.9	57.7	59.1	3.7
00:15	264.9	272.4	8.5	10.5	8.3	66.5	66.5	30.8	14.5
00:30	268.8	279.7	8.7	10.4	9.1	65.9	66.0	31.0	14.6
00:45	273.6	282.9	7.6	10.2	9.0	65.3	65.4	31.4	16.1
01:00	296.0	300.9	11.4	14.2	8.1	64.4	64.4	31.4	23.5
01:15	301.9	308.5	9.2	12.1	8.8	62.8	62.8	34.0	20.4
01:30	295.0	303.3	6.3	8.3	10.5	62.2	62.2	36.0	14.8
01:45	298.6	306.5	5.0	6.9	7.6	61.6	61.8	37.9	10.6
02:00	287.7	297.4	6.1	8.5	7.5	61.6	61.8	37.5	12.3
02:15	290.7	298.7	4.2	6.1	10.2	61.3	61.4	38.2	10.4
02:30	9.3	325.3	1.1	1.9	18.4	60.5	60.6	48.7	5.8
02:45									
03:00	174.8	200.8	1.4	2.2	8.3	58.0	59.1	58.9	3.3
03:15	161.7	223.0	1.5	1.8	9.4	56.2	59.1	62.7	2.3
03:30	191.4	245.7	1.5	2.0	6.8	55.3	58.4	65.7	2.5
03:45	235.0	254.8	1.3	3.2	6.0	54.3	57.6	72.2	2.6
04:00	276.6	224.7	.6	1.8	14.1	53.9	55.2	68.9	1.8
04:15	53.2	148.5	1.2	1.0	22.5	53.3	54.2	69.0	2.7
04:30	149.4	178.5	1.6	1.7	12.6	53.0	53.8	70.6	3.0
04:45	227.5	211.7	1.8	2.5	9.2	52.5	53.4	77.0	3.6
05:00	190.5	222.3	1.5	2.1	6.8	52.2	53.2	81.2	2.9
05:15	165.5	183.7	1.8	2.8	9.6	51.3	52.7	78.4	4.0
05:30	235.1	219.6	1.0	1.5	17.5	50.6	51.4	76.5	5.0
05:45	277.1	231.2	1.3	1.5	13.9	50.2	50.4	84.2	3.6
06:00	210.0	189.5	.3	.7	11.8	50.2	50.0	83.9	1.5
06:15	91.9	101.6	1.4	1.0	10.3	49.6	49.7	82.7	3.3
06:30	65.9	51.8	1.0	1.1	6.6	49.5	49.8	78.7	1.6
06:45	135.6	118.7	2.1	1.5	8.2	49.0	49.4	80.2	3.3
07:00	193.5	203.9	3.0	3.6	6.3	48.6	49.0	88.9	4.8
07:15	206.4	214.1	2.8	4.1	11.1	48.2	49.1	89.5	6.8
07:30	184.8	210.8	1.6	2.0	16.2	47.8	48.4	89.6	4.2
07:45	62.3	170.6	.8	1.1	18.1	47.9	48.1	86.7	1.8
08:00	243.9	222.9	1.3	1.7	14.1	48.6	48.6	85.4	3.6
08:15	317.2	258.7	.9	.9	14.7	49.3	49.4	81.0	2.8
08:30	117.0	137.7	.9	1.3	15.7	50.2	50.4	81.7	2.5
08:45	184.7	206.3	1.6	1.5	15.2	50.9	50.7	76.4	3.2
09:00	202.3	240.6	1.1	1.0	26.8	52.0	51.6	75.0	2.3
09:15	173.3	217.2	1.7	1.4	24.8	53.6	53.4	69.6	3.5
09:30	173.7	204.8	2.0	1.9	12.4	56.2	56.0	61.0	4.3
09:45	218.2	236.7	4.5	4.9	13.9	58.3	57.8	48.7	9.3
10:00	263.8	267.1	4.4	4.7	18.4	59.5	59.0	44.0	11.6
10:15	256.0	274.0	5.6	6.0	17.5	60.3	59.6	40.6	13.0
10:30	256.2	275.9	5.0	4.8	21.8	61.2	60.5	39.2	10.8
10:45	129.7	139.7	2.5	2.0	39.7	62.2	61.9	38.2	6.0
11:00	264.9	303.2	3.0	2.7	27.3	63.3	62.9	35.2	6.3
11:15	289.3	307.8	3.7	3.6	29.0	63.9	63.4	32.0	7.7
11:30	219.8	241.8	3.1	3.1	25.6	64.8	64.2	31.8	7.9
11:45	328.6	335.9	9.5	10.5	18.3	66.6	65.6	25.3	24.9
12:00	306.5	313.0	12.3	14.7	8.6	66.8	65.9	23.2	25.2
12:15	304.8	313.1	11.3	13.0	11.6	67.1	66.2	24.3	23.7
12:30	306.4	314.5	10.5	12.3	9.2	67.3	66.5	24.8	21.8



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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	2.3	.00	29.25	.50
00:15	17.0	.00	29.35	.40
00:30	17.0	.00	29.35	.40
00:45	17.8	.00	29.35	.50
01:00	29.9	.00	29.36	.50
01:15	23.1	.00	29.36	.50
01:30	17.9	.00	29.37	.50
01:45	12.7	.00	29.37	.60
02:00	14.1	.00	29.37	.50
02:15	13.3	.00	29.37	.50
02:30	6.4	.00	29.37	.40
02:45				
03:00	4.2	.00	29.37	.60
03:15	3.3	.00	29.37	.60
03:30	3.4	.00	29.37	.70
03:45	4.5	.00	29.37	.70
04:00	4.3	.00	29.38	.40
04:15	2.8	.00	29.37	.30
04:30	3.1	.00	29.37	.40
04:45	3.7	.00	29.38	.70
05:00	3.1	.00	29.39	.50
05:15	4.8	.00	29.39	.60
05:30	3.0	.00	29.39	.50
05:45	2.6	.00	29.39	.60
06:00	1.7	.00	29.40	.50
06:15	1.9	.00	29.40	.50
06:30	1.8	.00	29.39	.40
06:45	2.6	.00	29.39	.50
07:00	6.1	.00	29.41	1.00
07:15	6.4	.00	29.41	3.40
07:30	5.3	.00	29.41	15.70
07:45	2.3	.00	29.42	82.50
08:00	3.5	.00	29.43	117.00
08:15	2.2	.00	29.43	154.50
08:30	3.1	.00	29.43	133.90
08:45	2.8	.00	29.43	137.90
09:00	2.3	.00	29.43	195.50
09:15	2.7	.00	29.44	336.70
09:30	4.2	.00	29.43	448.90
09:45	9.9	.00	29.43	501.50
10:00	9.3	.00	29.43	581.40
10:15	14.1	.00	29.43	632.30
10:30	10.2	.00	29.43	686.90
10:45	6.2	.00	29.42	694.30
11:00	6.9	.00	29.42	645.60
11:15	7.1	.00	29.41	582.20
11:30	7.3	.00	29.40	739.60
11:45	27.7	.00	29.40	869.80
12:00	26.3	.00	29.40	707.80
12:15	25.6	.00	29.39	799.90
12:30	24.1	.00	29.39	602.40

	20_PkWd30	23_Prec_In	24_BP_In	25_Solar_Lang
Time	MPH	INCHES	MM/HG	Langleys
12:45	25.0	.00	29.38	639.10
13:00	23.7	.00	29.38	814.50
13:15	21.5	.00	29.38	739.00
13:30	21.8	.00	29.38	466.30
13:45	17.6	.00	29.37	402.20
14:00	20.4	.00	29.37	433.20
14:15	17.4	.00	29.36	448.30
14:30	21.3	.00	29.35	458.30
14:45	20.8	.00	29.35	467.40
15:00	22.0	.00	29.35	377.20
15:15	21.9	.00	29.35	348.70
15:30	21.0	.00	29.34	322.70
15:45	21.8	.00	29.34	297.00
16:00	20.5	.00	29.33	234.70
16:15	18.6	.00	29.33	217.80
16:30	16.9	.00	29.32	214.50
16:45	16.1	.00	29.32	208.20
17:00	19.1	.00	29.32	194.70
17:15	16.9	.00	29.32	191.70
17:30	16.1	.00	29.31	162.30
17:45	14.0	.00	29.32	152.70
18:00	12.6	.00	29.32	152.20
18:15	18.2	.00	29.32	112.00
18:30	18.1	.00	29.32	85.20
18:45	16.3	.00	29.30	76.50
19:00	14.7	.00	29.30	43.10
19:15	12.5	.00	29.31	28.00
19:30	10.7	.00	29.31	10.00
19:45	10.1	.00	29.30	6.00
20:00	9.1	.00	29.30	1.20
20:15	5.2	.00	29.30	.50
20:30	8.0	.00	29.31	.50
20:45	10.2	.00	29.31	.60
21:00	7.0	.00	29.30	.60
21:15	10.9	.00	29.30	.50
21:30	3.7	.00	29.30	.50
21:45	3.6	.00	29.30	.60
22:00	3.8	.00	29.30	.40
22:15	3.1	.00	29.29	.60
22:30	4.6	.00	29.28	.50
22:45	2.1	.00	29.27	.60
23:00	3.3	.00	29.26	.50
23:15	3.9	.00	29.26	.50
23:30	2.1	.00	29.25	.50
23:45				
<b>Avg</b>	11.1	.00	29.35	191.45
<b>Max</b>	29.9	.00	29.44	869.80
<b>Max Time</b>	01:00	23:30	09:15	11:45
<b>Min</b>	1.7	.00	29.25	.30
<b>Count</b>	94	94	94	94
<b>Total</b>				