

## Daily Summary Report

Site: Tower "L" (1209)

2/19/2020

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	45.6	50.5	7.3	8.8	8.7	45.1	44.7	35.1	13.8
00:15	49.7	67.1	2.7	3.4	13.1	46.5	46.1	88.3	5.0
00:30	55.0	57.1	1.6	2.2	11.8	46.4	46.0	89.4	3.0
00:45	66.4	66.5	2.4	3.5	10.5	46.2	45.9	90.0	5.1
01:00	33.9	42.2	2.7	3.5	5.8	46.1	45.8	90.0	4.9
01:15	30.9	33.0	2.3	2.8	5.4	46.2	45.8	89.1	3.6
01:30	79.6	77.3	2.0	2.4	6.5	45.9	45.6	90.9	3.5
01:45	74.5	65.0	2.3	3.6	5.9	45.6	45.6	92.2	4.0
02:00	25.4	35.4	3.1	4.0	7.1	45.9	45.7	91.1	6.6
02:15	3.0	14.8	3.0	3.2	7.6	46.1	45.7	89.2	5.2
02:30	8.5	18.2	3.1	4.0	6.8	46.0	45.6	89.6	5.6
02:45									
03:00	29.4	22.7	1.7	2.1	8.8	45.9	45.5	91.4	3.4
03:15	31.6	29.0	2.2	3.2	5.2	45.9	45.7	92.0	3.6
03:30	82.2	49.1	1.7	2.4	5.4	45.5	45.5	94.4	2.8
03:45	137.9	64.4	1.1	1.4	11.7	45.3	45.4	95.1	2.5
04:00	159.0	157.6	1.6	.9	11.1	44.9	44.9	95.5	2.6
04:15	98.6	202.3	1.0	.5	9.5	44.8	44.8	95.7	2.2
04:30	55.5	28.5	1.8	1.4	5.3	44.4	44.4	96.3	2.6
04:45	71.2	41.5	1.6	1.9	5.5	44.1	44.1	96.7	3.3
05:00	84.9	81.9	1.8	3.1	2.6	43.9	44.3	97.0	3.3
05:15	63.1	51.3	2.1	3.5	2.5	43.7	44.5	97.1	2.8
05:30	5.4	18.2	2.2	2.8	4.6	43.7	44.0	97.0	3.7
05:45	18.6	11.7	2.0	2.9	4.8	43.6	43.7	96.9	3.6
06:00	.0	.0	.0	.0	.0	.0	.0	.0	.0
06:15	52.0	.0	2.2	.0	.0	43.5	43.5	.0	3.5
06:30	.0	.0	.0	.0	.0	.0	.0	.0	.0
06:45	72.0	58.9	2.3	3.2	4.6	42.9	43.5	96.8	3.7
07:00	35.2	44.3	1.8	3.1	7.4	42.9	43.3	96.3	3.4
07:15	48.5	41.6	3.4	5.0	6.8	43.4	43.7	96.0	7.7
07:30	38.3	39.5	4.0	5.4	5.7	43.7	43.6	92.2	7.3
07:45	57.1	57.6	3.8	5.2	5.5	43.4	43.3	90.8	7.6
08:00	45.2	47.6	3.7	4.7	6.3	43.5	43.3	88.7	5.8
08:15	45.3	48.2	2.8	3.6	10.2	43.6	43.3	88.4	5.7
08:30	47.4	53.9	3.4	4.0	13.1	43.7	43.3	86.8	6.6
08:45	61.8	61.7	3.5	4.7	8.6	43.9	43.5	85.0	6.8
09:00	30.5	38.5	6.1	6.7	9.2	44.4	43.9	81.2	9.0
09:15	39.8	42.4	5.1	5.5	10.3	44.5	44.0	81.2	9.5
09:30	38.1	47.2	5.4	6.1	11.1	44.6	44.1	79.2	9.2
09:45	57.8	60.4	4.8	5.9	9.2	44.7	44.2	77.8	8.2
10:00	59.9	65.0	5.8	7.5	8.2	44.6	44.1	75.9	10.8
10:15	56.0	62.3	6.7	8.0	9.4	44.6	44.0	72.4	11.9
10:30	55.7	61.3	9.1	11.0	8.5	44.5	43.9	68.9	14.7
10:45	50.6	56.4	9.4	11.4	9.0	44.6	44.0	66.9	16.7
11:00	51.0	58.2	7.9	9.6	10.6	45.0	44.3	64.9	14.6
11:15	50.2	57.3	9.7	11.5	8.9	45.4	44.7	61.7	16.0
11:30	.0	.0	.0	.0	.0	.0	.0	.0	.0
11:45	41.9	49.3	11.9	13.8	8.7	45.2	44.4	62.7	19.3
12:00	41.7	48.2	11.5	12.9	9.1	45.1	44.4	62.3	18.0
12:15	33.3	39.7	11.5	12.3	7.5	45.0	44.3	62.5	18.3
12:30	37.0	43.2	9.7	10.9	10.8	45.5	44.8	61.7	16.5



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Site: Tower "L" (1209)

2/19/2020

Interval: 015m

	20_PkWd30	23_Prec_In	24_BP_In	25_Solar_Lang
Time	MPH	INCHES	MM/HG	Langleys
00:00	13.8	.00	29.57	.50
00:15	6.6	.00	29.43	.70
00:30	4.1	.00	29.44	.90
00:45	6.2	.00	29.44	1.30
01:00	5.5	.00	29.44	1.30
01:15	4.5	.00	29.45	.40
01:30	3.8	.00	29.45	.50
01:45	4.9	.00	29.45	.30
02:00	8.7	.00	29.45	.40
02:15	5.5	.00	29.45	.40
02:30	6.3	.00	29.45	.50
02:45				
03:00	4.0	.00	29.45	.50
03:15	4.6	.00	29.45	.30
03:30	3.7	.00	29.45	.40
03:45	3.4	.00	29.46	.30
04:00	1.5	.00	29.46	.40
04:15	1.5	.00	29.46	.40
04:30	2.3	.00	29.46	.30
04:45	3.1	.00	29.47	.20
05:00	4.4	.00	29.47	.40
05:15	4.9	.00	29.47	.30
05:30	3.8	.00	29.48	.30
05:45	4.7	.00	29.48	.30
06:00	.0	.00	.00	.00
06:15	.0	.00	.00	.00
06:30	.0	.00	.00	.00
06:45	5.4	.00	29.50	.30
07:00	5.7	.00	29.50	.60
07:15	10.1	.00	29.51	3.40
07:30	8.5	.00	29.52	14.20
07:45	8.3	.00	29.53	24.10
08:00	7.4	.00	29.54	50.40
08:15	6.8	.00	29.55	52.40
08:30	7.6	.00	29.55	65.20
08:45	9.6	.00	29.56	79.20
09:00	10.6	.00	29.57	87.70
09:15	9.3	.00	29.57	89.90
09:30	9.4	.00	29.58	78.60
09:45	9.4	.00	29.58	102.70
10:00	13.3	.00	29.59	140.10
10:15	12.0	.00	29.59	165.70
10:30	15.3	.00	29.59	213.20
10:45	18.2	.00	29.60	263.00
11:00	16.7	.00	29.60	393.70
11:15	19.5	.00	29.60	372.50
11:30	.0	.00	.00	.00
11:45	21.0	.00	29.61	395.70
12:00	19.3	.00	29.61	340.80
12:15	18.8	.00	29.61	333.80
12:30	18.2	.00	29.60	383.70

	20_PkWd30	23_Prec_In	24_BP_In	25_Solar_Lang
Time	MPH	INCHES	MM/HG	Langleys
12:45	.0	.00	.00	.00
13:00	.0	.00	.00	.00
13:15	18.6	.00	29.59	784.90
13:30	20.4	.00	29.58	778.80
13:45	21.8	.00	29.57	759.70
14:00	22.6	.00	29.57	753.80
14:15	25.6	.00	29.56	698.20
14:30	22.8	.00	29.56	679.90
14:45	24.2	.00	29.56	597.90
15:00	22.0	.00	29.55	561.40
15:15	22.0	.00	29.55	488.30
15:30	22.0	.00	29.56	480.70
15:45	22.2	.00	29.56	453.10
16:00	20.1	.00	29.56	346.40
16:15	16.9	.00	29.56	327.10
16:30	16.4	.00	29.55	277.60
16:45	12.3	.00	29.55	249.80
17:00	16.1	.00	29.55	191.40
17:15	19.1	.00	29.55	133.90
17:30	14.9	.00	29.55	87.80
17:45	.0	.00	.00	.00
18:00	.0	.00	.00	.00
18:15	12.6	.00	29.56	4.40
18:30	9.9	.00	29.56	.80
18:45	7.0	.00	29.57	.40
19:00	6.9	.00	29.57	.40
19:15	6.2	.00	29.57	.30
19:30	8.8	.00	29.58	.90
19:45	9.8	.00	29.58	.70
20:00	10.4	.00	29.57	.60
20:15	11.1	.00	29.57	.40
20:30	11.2	.00	29.56	.50
20:45	11.2	.00	29.57	.40
21:00	11.2	.00	29.57	.40
21:15	10.8	.00	29.57	.40
21:30	13.3	.00	29.57	.30
21:45	14.2	.00	29.57	.30
22:00	10.3	.00	29.57	.30
22:15	10.7	.00	29.57	.30
22:30	11.4	.00	29.57	.20
22:45	14.5	.00	29.57	.40
23:00	14.3	.00	29.57	.40
23:15	15.7	.00	29.57	.50
23:30	15.1	.00	29.57	.40
23:45				
<b>Avg</b>	10.6	.00	27.02	131.13
<b>Max</b>	25.6	.00	29.61	784.90
<b>Max Time</b>	14:15	23:30	12:15	13:15
<b>Min</b>	.0	.00	.00	.00
<b>Count</b>	94	94	94	94
<b>Total</b>				