

## Daily Summary Report

Site: Tower "L" (1209)

2/22/2020

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	110.9	228.4	.6	.8	4.4	30.0	30.2	83.6	1.6
00:15	144.6	55.9	.6	.3	6.9	26.1	25.9	87.7	1.8
00:30	69.2	40.4	1.4	.6	9.8	25.6	25.6	87.4	2.1
00:45	40.2	42.4	1.0	.9	10.4	25.5	25.6	87.8	1.7
01:00	76.7	63.2	1.0	.6	6.4	25.0	25.3	88.5	2.1
01:15	43.6	320.0	.5	.8	13.5	25.2	25.0	89.2	1.4
01:30	81.6	342.8	.9	.4	5.8	24.9	24.7	91.2	1.4
01:45	91.4	225.6	1.1	.5	9.5	24.7	24.6	90.9	2.5
02:00	95.6	172.9	1.4	.1	4.9	24.1	24.3	92.0	2.5
02:15	44.6	301.3	.7	.9	4.3	23.9	24.1	91.6	1.6
02:30	9.4	353.7	1.3	1.3	5.0	23.8	23.7	93.9	2.6
02:45									
03:00	96.9	50.1	1.4	.8	7.1	23.5	23.4	94.2	2.0
03:15	50.4	21.7	1.5	1.0	4.9	22.9	23.0	92.8	2.5
03:30	34.7	12.7	1.2	1.3	6.9	23.0	22.7	92.5	1.7
03:45	44.0	6.4	.7	1.4	6.9	23.0	22.4	94.2	1.5
04:00	57.0	50.2	1.7	1.4	4.8	22.5	22.1	94.7	2.4
04:15	100.0	91.2	1.2	1.1	9.6	22.4	22.1	94.9	2.2
04:30	108.2	81.1	1.0	.8	10.8	22.3	22.2	94.4	1.6
04:45	80.6	21.8	1.3	.5	12.2	22.2	22.1	94.1	2.0
05:00	77.0	57.3	1.7	.8	10.2	21.8	21.7	94.4	3.1
05:15	37.2	345.8	1.1	.7	7.7	22.0	21.6	93.4	1.6
05:30	57.7	9.9	.8	.8	7.6	21.7	21.3	94.2	1.7
05:45	68.0	40.5	1.0	1.4	9.6	21.5	21.0	94.6	1.6
06:00	76.2	48.0	.7	.6	12.2	21.4	20.9	94.9	1.4
06:15	74.6	74.2	1.2	.8	11.7	21.2	20.9	94.1	2.1
06:30	61.8	44.4	1.8	1.1	4.6	20.9	20.8	94.3	2.7
06:45	102.4	124.2	1.5	.7	7.4	20.8	20.5	94.6	2.6
07:00	81.1	194.6	.7	.4	8.4	20.9	20.6	94.3	1.9
07:15	67.9	15.7	1.4	.8	5.7	20.6	20.5	94.1	1.9
07:30	76.8	351.9	.7	1.1	7.5	20.6	20.4	93.8	2.1
07:45	65.7	49.4	1.0	1.6	10.6	21.1	20.6	94.5	1.9
08:00	61.0	37.1	.8	.8	18.1	21.6	21.4	93.1	1.9
08:15	38.3	30.6	1.3	1.1	25.4	22.4	22.1	91.3	2.7
08:30	43.3	72.9	1.3	1.3	31.1	23.7	23.6	89.6	2.8
08:45	104.1	80.1	1.1	.9	37.7	25.4	25.3	86.8	3.3
09:00	296.1	338.0	1.2	1.3	35.2	27.0	26.5	82.6	2.8
09:15	320.3	332.4	1.9	1.7	35.5	28.7	27.9	78.2	3.9
09:30	332.1	345.5	2.3	2.1	31.9	30.0	29.1	72.8	5.4
09:45	.7	14.5	2.2	2.0	36.1	31.4	30.5	69.2	5.1
10:00	100.4	106.1	2.1	1.3	34.5	33.2	32.7	65.4	4.9
10:15	201.7	210.0	2.1	1.5	31.6	34.9	34.4	62.0	4.3
10:30	203.1	211.6	2.5	1.8	29.2	36.1	35.2	57.6	4.5
10:45	208.6	222.0	2.1	1.8	31.4	37.6	36.8	54.5	4.2
11:00	211.5	222.9	3.3	3.0	18.8	38.1	37.6	49.9	5.4
11:15	205.0	212.2	3.2	3.0	30.6	39.7	38.9	47.5	6.7
11:30	244.5	248.1	3.0	2.7	30.6	40.6	39.8	42.4	7.0
11:45	279.4	282.9	3.4	3.6	30.4	41.6	40.8	35.6	8.2
12:00	193.3	193.8	4.0	4.0	25.9	42.6	42.0	32.8	8.1
12:15	143.4	167.5	2.6	2.4	30.8	42.9	42.9	33.0	6.3
12:30	143.5	161.1	2.7	2.4	39.5	44.2	44.0	29.4	5.9



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2/22/2020

Interval: 015m

	20_PkWd30	23_Prec_In	24_BP_In	25_Solar_Lang
Time	MPH	INCHES	MM/HG	Langleys
00:00	1.9	.00	29.53	.70
00:15	1.2	.00	29.67	.50
00:30	1.6	.00	29.67	.50
00:45	1.7	.00	29.66	.30
01:00	1.4	.00	29.66	.50
01:15	1.9	.00	29.66	.40
01:30	1.3	.00	29.66	.50
01:45	1.2	.00	29.66	.50
02:00	1.1	.00	29.65	.60
02:15	2.0	.00	29.65	.60
02:30	2.0	.00	29.65	.60
02:45				
03:00	1.7	.00	29.65	.70
03:15	1.9	.00	29.64	.50
03:30	2.3	.00	29.64	.30
03:45	2.5	.00	29.64	.50
04:00	2.0	.00	29.64	.30
04:15	1.5	.00	29.64	.70
04:30	1.7	.00	29.64	.60
04:45	1.3	.00	29.64	.50
05:00	1.6	.00	29.64	.60
05:15	1.4	.00	29.65	.40
05:30	2.0	.00	29.65	.50
05:45	2.7	.00	29.66	.50
06:00	1.5	.00	29.66	.70
06:15	2.0	.00	29.67	.60
06:30	2.0	.00	29.67	.50
06:45	1.9	.00	29.67	.80
07:00	1.2	.00	29.67	2.30
07:15	1.6	.00	29.67	9.60
07:30	2.2	.00	29.67	48.20
07:45	2.7	.00	29.68	153.30
08:00	2.3	.00	29.69	209.50
08:15	2.4	.00	29.69	260.00
08:30	2.6	.00	29.69	304.80
08:45	2.5	.00	29.69	347.90
09:00	3.2	.00	29.68	472.20
09:15	3.6	.00	29.69	533.60
09:30	5.6	.00	29.69	590.90
09:45	4.6	.00	29.69	584.20
10:00	3.5	.00	29.68	580.20
10:15	3.8	.00	29.68	624.10
10:30	3.9	.00	29.68	665.70
10:45	3.7	.00	29.67	701.70
11:00	5.8	.00	29.67	729.60
11:15	6.5	.00	29.66	762.80
11:30	6.9	.00	29.67	786.60
11:45	7.9	.00	29.67	806.30
12:00	7.8	.00	29.65	826.20
12:15	5.2	.00	29.65	830.00
12:30	6.1	.00	29.64	839.70

	20_PkWd30	23_Prec_In	24_BP_In	25_Solar_Lang
Time	MPH	INCHES	MM/HG	Langleys
12:45	6.1	.00	29.63	839.10
13:00	8.0	.00	29.62	837.70
13:15	7.6	.00	29.61	831.60
13:30	6.9	.00	29.60	822.40
13:45	8.0	.00	29.59	810.10
14:00	7.8	.00	29.59	789.50
14:15	7.3	.00	29.58	764.10
14:30	.0	.00	.00	.00
14:45	7.0	.00	29.57	700.90
15:00	7.6	.00	29.57	666.30
15:15	6.6	.00	29.56	626.70
15:30	7.7	.00	29.56	586.50
15:45	10.5	.00	29.55	539.10
16:00	9.6	.00	29.55	488.10
16:15	.0	.00	.00	.00
16:30	8.0	.00	29.54	377.30
16:45	9.4	.00	29.54	315.50
17:00	6.5	.00	29.53	240.00
17:15	8.3	.00	29.53	189.60
17:30	.0	.00	.00	.00
17:45	6.8	.00	29.52	74.30
18:00	.0	.00	.00	.00
18:15	3.2	.00	29.52	8.20
18:30	2.6	.00	29.53	1.60
18:45	2.7	.00	29.53	.60
19:00	2.0	.00	29.53	.60
19:15	2.9	.00	29.53	.70
19:30	3.5	.00	29.52	.60
19:45	1.6	.00	29.53	1.00
20:00	1.7	.00	29.53	1.10
20:15	2.0	.00	29.52	.70
20:30	2.0	.00	29.53	.80
20:45	1.1	.00	29.53	.70
21:00	.9	.00	29.53	.70
21:15	1.8	.00	29.53	.40
21:30	1.9	.00	29.53	.70
21:45	.8	.00	29.53	.80
22:00	.9	.00	29.53	.70
22:15	.9	.00	29.53	.60
22:30	1.5	.00	29.53	.90
22:45	1.1	.00	29.54	.40
23:00	.6	.00	29.54	.60
23:15	.6	.00	29.54	.90
23:30	.9	.00	29.53	.70
23:45				
<b>Avg</b>	3.4	.00	28.35	236.24
<b>Max</b>	10.5	.00	29.69	839.70
<b>Max Time</b>	15:45	23:30	09:45	12:30
<b>Min</b>	.0	.00	.00	.00
<b>Count</b>	94	94	94	94
<b>Total</b>				