

Daily Summary Report

Site: Tower "L" (1209)

3/21/2020

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	66.9	73.4	6.5	8.5	8.6	44.3	43.8	71.9	10.9
00:15	204.0	208.9	4.4	5.8	10.1	60.4	60.2	94.3	9.0
00:30	239.6	242.8	4.1	5.4	9.2	60.4	60.2	94.1	7.9
00:45	246.7	250.3	3.3	4.2	9.9	60.2	59.9	94.9	6.0
01:00	210.8	225.5	4.8	6.0	9.2	60.1	59.8	95.2	8.0
01:15	179.3	194.9	5.4	6.8	7.2	60.0	59.8	95.5	8.4
01:30	217.6	210.8	2.5	3.3	11.1	60.0	59.7	95.3	6.5
01:45	207.3	216.3	2.1	2.8	7.5	59.8	59.5	95.7	4.0
02:00	245.6	243.6	2.6	3.6	7.4	59.7	59.5	96.2	4.6
02:15	238.7	246.0	3.3	4.2	7.6	59.8	59.6	96.2	5.8
02:30	202.1	220.7	2.8	3.8	12.4	59.8	59.6	95.6	5.0
02:45									
03:00	275.0	287.5	7.5	9.3	6.7	58.4	58.2	93.1	13.9
03:15	284.7	292.1	7.4	9.1	10.0	57.9	57.6	91.4	15.5
03:30	264.3	277.7	5.8	7.0	12.4	57.3	57.0	91.2	13.3
03:45	246.7	261.1	5.6	6.4	10.3	56.7	56.3	91.7	9.3
04:00	262.1	270.6	6.7	7.9	9.8	56.3	56.0	91.7	11.6
04:15	275.8	286.6	7.9	9.3	5.0	55.9	55.8	91.9	11.1
04:30	257.8	266.6	8.0	9.7	8.4	55.5	55.2	92.4	13.7
04:45	266.9	275.8	6.1	7.2	10.6	54.9	54.6	91.9	11.3
05:00	283.1	292.6	6.7	8.6	12.4	54.5	54.2	92.0	18.3
05:15	272.2	284.2	6.8	8.2	11.2	54.1	53.8	91.4	13.3
05:30	267.9	272.1	5.4	6.5	13.6	53.8	53.4	91.0	11.1
05:45	247.2	262.0	6.1	7.1	12.6	53.5	53.0	91.0	15.1
06:00	279.0	281.2	5.0	5.7	13.0	52.9	52.4	90.1	10.8
06:15	275.6	287.6	5.2	6.0	11.8	52.0	51.6	89.7	10.5
06:30	287.1	294.7	5.6	6.2	12.5	51.7	51.4	90.1	12.3
06:45	273.5	283.3	4.6	5.6	9.4	51.4	51.0	90.3	7.7
07:00	277.1	287.8	4.4	5.4	10.2	51.0	50.6	90.1	8.0
07:15	251.3	267.7	5.5	6.3	8.0	50.6	50.2	89.3	9.7
07:30	256.1	265.3	3.2	3.5	15.0	50.4	50.0	89.5	5.9
07:45	202.3	219.7	4.0	4.1	11.4	50.2	49.7	89.5	5.8
08:00	225.9	244.6	3.6	3.8	15.0	50.1	49.6	90.0	7.4
08:15	224.5	245.3	2.9	3.2	12.8	50.1	49.6	89.5	4.8
08:30	255.1	268.2	3.7	3.8	11.2	50.2	49.7	88.5	6.1
08:45	251.6	264.9	4.9	5.0	12.6	50.7	50.2	85.5	9.2
09:00	278.2	284.0	5.9	6.2	11.5	50.6	50.1	84.7	11.0
09:15	273.0	284.8	7.6	8.3	8.7	50.0	49.3	85.3	11.2
09:30	271.7	291.1	5.1	5.6	18.5	49.5	48.9	85.3	10.8
09:45	256.6	263.6	4.2	4.6	17.7	49.8	49.1	84.1	8.3
10:00	278.9	287.6	4.8	5.0	17.4	50.3	49.6	82.4	8.8
10:15	218.6	234.1	3.7	3.7	19.6	50.6	50.0	81.5	6.5
10:30	218.6	235.4	3.2	3.0	22.2	51.8	51.0	79.8	6.7
10:45	254.6	264.2	6.1	6.5	12.0	51.8	50.9	77.5	9.5
11:00	226.7	237.3	5.6	5.3	16.5	52.5	51.7	75.1	11.3
11:15	215.8	224.9	5.7	6.0	14.5	52.7	52.1	75.0	9.4
11:30	241.0	246.6	6.7	7.3	17.1	53.7	52.8	72.1	12.8
11:45	256.4	267.7	8.0	8.5	15.0	53.5	52.9	71.5	13.6
12:00	280.1	289.0	10.0	11.1	8.4	53.5	52.8	68.5	16.1
12:15	277.8	285.2	8.5	9.5	11.6	53.4	52.7	68.5	16.3
12:30	289.2	297.7	10.1	12.0	6.2	53.1	52.2	65.6	15.2

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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	14.1	.00	29.60	.50
00:15	11.7	.10	29.43	.30
00:30	9.4	.10	29.43	.30
00:45	7.3	.20	29.43	.30
01:00	9.4	.30	29.43	.20
01:15	11.0	.20	29.42	.20
01:30	7.6	.10	29.41	.10
01:45	4.8	.00	29.40	.30
02:00	6.0	.00	29.41	.30
02:15	7.0	.00	29.42	.30
02:30	7.3	.00	29.42	.20
02:45				
03:00	16.8	.10	29.42	.20
03:15	15.8	.10	29.43	.20
03:30	14.0	.00	29.42	.30
03:45	11.7	.00	29.41	.20
04:00	13.3	.00	29.41	.10
04:15	13.1	.00	29.41	.30
04:30	15.6	.00	29.42	.20
04:45	13.5	.00	29.42	.20
05:00	18.9	.00	29.42	.30
05:15	15.0	.00	29.43	.20
05:30	13.8	.00	29.44	.40
05:45	15.1	.00	29.45	.30
06:00	13.0	.00	29.46	.20
06:15	14.3	.00	29.46	.30
06:30	12.3	.00	29.46	.30
06:45	10.0	.00	29.47	.40
07:00	8.8	.00	29.47	.30
07:15	10.2	.00	29.48	.60
07:30	6.2	.00	29.48	2.90
07:45	6.8	.00	29.49	18.30
08:00	6.9	.00	29.49	41.20
08:15	5.3	.00	29.50	72.20
08:30	6.0	.00	29.50	144.40
08:45	9.0	.00	29.51	332.80
09:00	10.2	.00	29.52	144.50
09:15	11.8	.00	29.52	214.20
09:30	10.3	.00	29.53	217.00
09:45	9.0	.00	29.53	217.50
10:00	7.7	.00	29.53	366.10
10:15	6.1	.00	29.54	407.90
10:30	7.4	.00	29.54	635.00
10:45	9.2	.00	29.55	599.40
11:00	9.6	.00	29.55	708.80
11:15	10.7	.00	29.55	543.90
11:30	15.9	.00	29.55	780.20
11:45	14.7	.00	29.55	407.30
12:00	16.3	.00	29.55	441.70
12:15	17.0	.00	29.56	347.40
12:30	16.3	.00	29.56	434.10

	20_PkWd30	23_Prec_In	24_BP_In	25_Solar_Lang
Time	MPH	INCHES	MM/HG	Langleys
12:45	16.5	.00	29.56	451.10
13:00	13.8	.00	29.56	430.60
13:15	16.4	.00	29.56	426.60
13:30	14.4	.00	29.56	419.60
13:45	12.8	.00	29.55	374.80
14:00	16.7	.00	29.56	319.50
14:15	17.4	.00	29.56	368.10
14:30	15.7	.00	29.55	362.00
14:45	15.3	.00	29.55	362.00
15:00	14.6	.00	29.55	298.30
15:15	14.8	.00	29.55	305.90
15:30	12.8	.00	29.54	316.40
15:45	14.6	.00	29.54	276.00
16:00	15.2	.00	29.54	266.10
16:15	14.0	.00	29.54	219.40
16:30	16.3	.00	29.54	197.20
16:45	15.6	.00	29.54	192.70
17:00	14.6	.00	29.54	145.90
17:15	14.4	.00	29.54	123.80
17:30	13.1	.00	29.54	113.60
17:45	12.2	.00	29.55	105.90
18:00	12.3	.00	29.55	79.40
18:15	13.0	.00	29.56	66.30
18:30	15.7	.00	29.57	49.00
18:45	13.9	.00	29.57	34.50
19:00	12.5	.00	29.57	27.30
19:15	13.3	.00	29.58	12.30
19:30	9.7	.00	29.59	6.10
19:45	5.9	.00	29.59	2.50
20:00	7.3	.00	29.60	.60
20:15	9.4	.00	29.60	.60
20:30	7.1	.00	29.60	.50
20:45	6.9	.00	29.60	.50
21:00	7.9	.00	29.60	.50
21:15	8.0	.00	29.61	.60
21:30	7.6	.00	29.61	.60
21:45	10.4	.00	29.61	.50
22:00	11.6	.00	29.61	.40
22:15	12.0	.00	29.61	.60
22:30	10.9	.00	29.60	1.40
22:45	11.9	.00	29.60	.90
23:00	13.1	.00	29.60	.50
23:15	14.4	.00	29.60	.50
23:30	12.6	.00	29.60	.60
23:45				
Avg	11.8	.01	29.52	143.05
Max	18.9	.30	29.61	780.20
Max Time	05:00	01:00	22:15	11:30
Min	4.8	.00	29.40	.10
Count	94	94	94	94
Total				