

Daily Summary Report

Site: Tower "L" (1209)

4/10/2020

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	106.7	167.8	1.6	1.7	12.6	43.0	44.0	63.8	3.1
00:15	214.8	235.5	5.2	5.8	9.9	55.3	55.1	37.6	10.2
00:30	207.9	225.5	5.1	6.5	6.8	54.7	54.6	40.1	9.9
00:45	204.3	224.7	6.2	7.3	8.9	54.1	54.0	43.0	11.1
01:00	217.3	237.9	5.2	5.8	7.9	54.2	53.9	40.6	8.8
01:15	217.5	239.6	3.4	4.8	11.5	53.6	53.5	45.0	8.9
01:30	236.3	252.4	5.7	6.8	10.2	53.7	53.6	44.3	11.3
01:45	276.5	286.7	7.4	9.5	10.0	53.2	53.1	40.6	15.0
02:00	280.8	288.2	8.3	10.1	8.9	53.2	53.0	38.2	15.1
02:15	266.2	279.8	6.7	8.2	14.3	52.8	52.6	38.6	16.7
02:30	267.2	281.0	6.8	8.3	8.4	52.2	52.1	36.8	15.0
02:45									
03:00	279.5	290.9	6.9	9.1	9.5	51.2	51.1	36.1	16.0
03:15	297.0	304.4	8.7	10.8	9.4	50.9	50.8	36.0	20.6
03:30	279.6	291.1	6.3	8.3	13.8	50.3	50.2	36.5	14.7
03:45	284.2	293.7	8.0	10.0	9.6	50.0	49.9	37.0	15.7
04:00	282.2	293.7	6.8	8.7	9.3	49.5	49.4	38.5	15.5
04:15	284.0	294.7	6.0	7.6	10.7	48.9	48.8	40.7	12.1
04:30	295.9	306.3	8.7	11.2	7.2	48.5	48.4	42.7	15.8
04:45	312.4	318.3	9.3	11.3	6.2	48.0	47.7	46.1	15.3
05:00	316.6	323.8	7.6	9.5	6.3	47.1	46.9	49.0	12.9
05:15	322.5	.0	7.4	.0	.0	46.7	46.4	.0	16.7
05:30	308.2	315.9	7.7	9.4	7.6	46.2	45.8	49.4	13.5
05:45	307.8	317.7	7.8	9.6	9.1	45.8	45.5	50.5	17.4
06:00	.0	.0	.0	.0	.0	.0	.0	.0	.0
06:15	308.3	314.8	9.1	11.2	8.0	45.1	44.7	51.6	18.9
06:30	316.2	322.4	10.0	12.3	8.4	44.5	44.1	51.8	20.4
06:45	.0	.0	.0	.0	.0	.0	.0	.0	.0
07:00	309.4	318.1	13.3	16.4	6.1	42.6	42.2	47.5	25.1
07:15	320.4	329.1	11.4	14.0	7.9	41.8	41.4	46.0	25.0
07:30	327.7	332.3	8.1	10.4	8.7	41.4	40.9	44.5	16.2
07:45	309.2	317.3	8.5	10.2	7.3	41.2	40.6	42.6	14.4
08:00	306.5	311.7	6.5	7.9	10.1	41.2	40.5	42.4	13.1
08:15	316.0	322.7	8.1	9.4	9.8	41.4	40.7	41.7	18.4
08:30	324.7	332.2	10.0	11.9	7.9	41.7	40.9	37.7	17.8
08:45	316.6	325.0	8.6	10.2	9.1	41.9	41.0	36.5	15.4
09:00	336.0	342.0	9.4	10.8	8.5	42.1	41.2	35.7	19.8
09:15	355.3	6.2	7.9	8.7	16.7	42.2	41.4	35.2	15.7
09:30	332.1	339.6	7.6	8.6	9.3	42.1	41.3	34.2	14.5
09:45	337.7	345.5	6.8	7.7	11.8	42.7	41.9	33.3	14.4
10:00	336.6	347.3	7.2	7.8	15.9	43.0	42.3	31.4	15.2
10:15	313.7	323.2	6.7	6.9	19.2	43.5	42.8	31.7	12.7
10:30	326.3	333.4	8.9	9.9	11.6	44.2	43.1	30.5	16.3
10:45	340.5	347.1	9.3	10.7	13.2	44.9	43.8	27.9	17.7
11:00	326.0	330.8	8.5	9.9	14.5	45.6	44.5	28.5	18.4
11:15	322.7	328.3	9.4	10.2	15.1	45.9	44.8	28.3	17.3
11:30	304.3	315.2	9.6	11.1	11.8	46.4	45.2	27.9	17.6
11:45	339.4	344.8	8.9	9.9	14.4	46.5	45.5	26.6	17.8
12:00	302.6	311.3	8.9	10.2	16.3	47.6	46.4	25.6	26.1
12:15	296.2	301.9	6.0	6.8	22.0	47.8	46.8	25.9	17.2
12:30	288.9	298.6	9.2	10.8	15.3	47.7	46.7	25.0	22.3

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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	3.3	.00	29.29	.60
00:15	11.3	.00	29.08	.90
00:30	10.4	.00	29.09	.90
00:45	12.7	.00	29.09	.80
01:00	10.5	.00	29.09	.90
01:15	12.1	.00	29.09	.90
01:30	13.8	.00	29.09	.70
01:45	16.4	.00	29.10	.40
02:00	20.6	.00	29.10	.40
02:15	18.8	.00	29.11	.50
02:30	16.8	.00	29.11	.40
02:45				
03:00	17.4	.00	29.11	.40
03:15	20.2	.00	29.11	.50
03:30	17.2	.00	29.12	.50
03:45	17.8	.00	29.13	.40
04:00	16.7	.00	29.13	.40
04:15	14.2	.00	29.14	.40
04:30	17.5	.00	29.15	.40
04:45	16.7	.00	29.16	1.00
05:00	15.8	.00	29.17	1.60
05:15	.0	.00	.00	.00
05:30	16.3	.00	29.18	.50
05:45	18.6	.00	29.19	.50
06:00	.0	.00	.00	.00
06:15	20.9	.00	29.20	.60
06:30	23.3	.00	29.21	.60
06:45	.0	.00	.00	.00
07:00	27.5	.00	29.24	4.30
07:15	25.7	.00	29.25	19.00
07:30	20.5	.00	29.27	58.80
07:45	15.9	.00	29.28	107.10
08:00	13.9	.00	29.29	166.80
08:15	23.0	.00	29.29	232.70
08:30	20.4	.00	29.30	298.60
08:45	18.0	.00	29.30	362.70
09:00	21.1	.00	29.31	427.00
09:15	16.9	.00	29.30	488.80
09:30	14.0	.00	29.29	546.80
09:45	15.5	.00	29.29	607.00
10:00	15.4	.00	29.30	663.20
10:15	16.9	.00	29.30	713.60
10:30	18.0	.00	29.31	759.80
10:45	18.8	.00	29.32	789.40
11:00	19.0	.00	29.32	847.40
11:15	18.6	.00	29.32	878.80
11:30	19.6	.00	29.32	910.80
11:45	18.4	.00	29.32	940.10
12:00	27.8	.00	29.32	966.40
12:15	14.7	.00	29.32	990.30
12:30	23.5	.00	29.32	1010.40

	20_PkWd30	23_Prec_In	24_BP_In	25_Solar_Lang
Time	MPH	INCHES	MM/HG	Langleys
12:45	19.2	.00	29.32	1028.40
13:00	26.5	.00	29.31	1039.70
13:15	21.1	.00	29.30	1046.30
13:30	22.0	.00	29.30	1046.00
13:45	20.9	.00	29.30	1040.40
14:00	21.7	.00	29.29	1023.30
14:15	19.4	.00	29.29	1016.60
14:30	17.9	.00	29.28	1003.40
14:45	17.8	.00	29.27	977.20
15:00	19.7	.00	29.26	957.80
15:15	18.0	.00	29.25	937.20
15:30	17.7	.00	29.25	906.70
15:45	13.3	.00	29.25	878.30
16:00	15.7	.00	29.25	846.40
16:15	19.6	.00	29.24	804.50
16:30	20.3	.00	29.24	760.40
16:45	23.0	.00	29.24	711.40
17:00	22.6	.00	29.24	658.80
17:15	20.5	.00	29.24	601.20
17:30	18.9	.00	29.23	540.70
17:45	17.7	.00	29.24	481.60
18:00	22.2	.00	29.24	422.10
18:15	20.6	.00	29.24	360.60
18:30	21.4	.00	29.24	299.70
18:45	20.9	.00	29.24	237.70
19:00	17.7	.00	29.24	175.60
19:15	12.6	.00	29.25	116.80
19:30	15.0	.00	29.25	66.70
19:45	19.5	.00	29.25	26.30
20:00	16.9	.00	29.25	6.80
20:15	14.6	.00	29.26	1.30
20:30	.0	.00	.00	.00
20:45	17.6	.00	29.25	.50
21:00	15.2	.00	29.25	.50
21:15	13.3	.00	29.26	.40
21:30	12.8	.00	29.26	.50
21:45	12.2	.00	29.26	.60
22:00	11.6	.00	29.27	.50
22:15	12.2	.00	29.27	.50
22:30	7.4	.00	29.27	.20
22:45	4.4	.00	29.27	.50
23:00	3.3	.00	29.28	.60
23:15	4.2	.00	29.28	.70
23:30	3.9	.00	29.28	.60
23:45				
Avg	16.3	.00	27.99	349.27
Max	27.8	.00	29.32	1046.30
Max Time	12:00	23:30	12:45	13:15
Min	.0	.00	.00	.00
Count	94	94	94	94
Total				