

## Daily Summary Report

Site: Tower "L" (1209)

4/1/2020

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	82.5	61.9	1.4	.5	6.6	40.0	40.1	94.2	2.5
00:15	288.9	314.4	4.2	6.0	9.5	43.9	43.7	70.8	10.6
00:30	244.7	280.8	3.2	4.1	9.5	43.6	43.4	76.4	5.3
00:45	267.8	285.3	3.8	5.3	4.1	42.9	43.0	88.1	5.7
01:00	127.0	177.4	1.9	1.8	13.8	41.6	41.8	91.3	4.1
01:15	219.0	234.5	2.3	3.4	5.4	41.0	41.3	91.6	5.4
01:30	265.1	276.3	4.5	6.1	3.2	41.1	41.5	93.0	6.1
01:45	153.6	220.0	2.6	2.4	18.6	40.1	40.7	94.4	4.5
02:00	157.3	214.9	2.2	1.9	11.1	39.7	40.6	96.0	3.1
02:15	131.9	238.6	1.3	2.3	9.7	39.1	40.7	96.5	2.6
02:30	331.0	289.1	1.2	1.7	7.8	38.5	39.2	95.7	2.0
02:45									
03:00	.0	.0	.0	.0	.0	.0	.0	.0	.0
03:15	169.1	240.4	2.0	2.2	17.0	38.3	39.8	97.3	3.2
03:30	198.4	264.3	1.6	2.6	7.5	38.4	39.4	97.4	2.7
03:45	89.6	291.8	1.3	1.4	16.1	37.7	38.6	97.4	2.3
04:00	145.4	178.4	1.6	1.3	16.3	38.1	39.2	97.8	2.8
04:15	140.7	190.6	1.5	2.6	8.9	38.3	39.7	97.8	2.9
04:30	174.7	202.9	1.5	2.1	10.8	38.9	40.0	97.4	2.9
04:45	177.7	205.9	1.8	2.0	10.0	39.9	39.9	96.3	2.8
05:00	146.7	185.3	1.4	1.6	15.4	40.1	40.1	95.0	2.6
05:15	203.7	229.3	1.4	1.6	12.8	40.4	40.5	94.7	2.5
05:30	180.3	186.7	1.4	2.0	12.3	40.9	40.6	93.9	3.3
05:45	137.6	215.8	.7	1.4	19.3	41.0	40.7	90.8	2.3
06:00	.0	.0	.0	.0	.0	.0	.0	.0	.0
06:15	64.0	9.5	.8	.9	23.0	41.2	41.0	90.4	2.0
06:30	59.6	52.2	1.4	1.0	21.8	41.6	41.4	89.0	3.6
06:45	341.2	345.0	4.7	6.0	11.2	42.4	42.2	81.1	11.3
07:00									
07:15									
07:30	319.4	331.0	7.6	9.0	5.9	42.7	42.3	77.4	13.8
07:45	316.8	325.8	5.9	7.4	5.4	42.7	42.3	77.8	10.3
08:00	319.1	331.1	5.2	6.5	5.2	42.7	42.3	77.4	8.2
08:15	301.3	314.1	6.0	7.9	3.4	42.8	42.4	78.3	9.3
08:30	296.6	305.7	6.3	8.5	3.2	42.9	42.5	78.5	9.2
08:45	289.2	297.6	5.8	7.9	5.3	42.9	42.5	78.6	9.1
09:00	289.2	298.9	5.0	6.3	6.7	42.9	42.4	78.7	8.9
09:15	273.0	285.5	5.2	6.0	6.6	42.9	42.4	78.9	8.4
09:30	277.4	285.2	4.8	5.7	9.1	43.1	42.5	78.6	8.7
09:45	281.7	289.6	4.9	5.7	7.1	43.2	42.7	78.0	7.7
10:00	275.5	286.8	4.6	5.2	8.5	43.4	42.8	77.4	8.0
10:15	289.9	300.5	2.6	3.2	18.8	43.8	43.2	75.3	5.3
10:30	259.2	271.8	2.8	2.7	26.9	44.2	43.6	72.3	5.6
10:45	249.1	265.7	2.7	2.8	19.4	44.5	43.9	72.0	5.1
11:00	254.6	266.1	3.9	4.2	16.1	44.7	44.1	71.7	6.8
11:15	266.8	278.3	4.6	5.0	12.2	45.2	44.5	69.6	8.9
11:30	270.6	274.5	4.5	4.7	12.9	45.4	44.8	68.1	7.8
11:45	282.2	295.6	3.3	3.7	18.2	45.6	45.0	66.6	7.1
12:00	290.2	298.8	3.7	4.1	20.9	46.1	45.4	65.7	6.8
12:15	289.9	301.2	2.6	2.7	27.3	46.4	45.8	64.7	6.3
12:30	307.0	312.4	4.2	4.7	14.2	47.0	46.3	60.5	8.2



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4/1/2020

Interval: 015m

	20_PkWd30	23_Prec_In	24_BP_In	25_Solar_Lang
Time	MPH	INCHES	MM/HG	Langleys
00:00	1.8	.00	29.31	.30
00:15	15.4	.00	29.14	.60
00:30	7.5	.00	29.14	.70
00:45	7.5	.00	29.14	.50
01:00	4.3	.00	29.14	.60
01:15	6.8	.00	29.14	.70
01:30	7.7	.00	29.14	.40
01:45	6.5	.00	29.13	.70
02:00	3.4	.00	29.13	.50
02:15	4.0	.00	29.13	.50
02:30	2.7	.00	29.13	.30
02:45				
03:00	.0	.00	.00	.00
03:15	4.1	.00	29.13	.50
03:30	4.4	.00	29.13	.70
03:45	5.2	.00	29.13	.50
04:00	3.2	.00	29.13	.50
04:15	4.3	.00	29.13	.50
04:30	3.5	.00	29.13	.50
04:45	3.3	.00	29.14	.50
05:00	2.9	.00	29.14	.50
05:15	2.9	.00	29.14	.50
05:30	3.5	.00	29.14	.50
05:45	2.9	.00	29.15	.60
06:00	.0	.00	.00	.00
06:15	2.1	.00	29.16	.50
06:30	6.9	.00	29.16	.60
06:45	11.4	.00	29.16	.60
07:00				
07:15				
07:30	15.8	.00	29.17	6.40
07:45	11.4	.00	29.18	14.70
08:00	8.7	.00	29.18	31.00
08:15	10.6	.00	29.19	39.20
08:30	10.9	.00	29.20	36.40
08:45	10.4	.00	29.20	37.70
09:00	10.5	.00	29.21	45.70
09:15	9.5	.00	29.22	78.20
09:30	9.6	.00	29.22	73.00
09:45	8.2	.00	29.22	61.60
10:00	8.1	.00	29.23	88.10
10:15	7.4	.00	29.23	183.20
10:30	5.1	.00	29.23	161.20
10:45	6.0	.00	29.24	142.90
11:00	8.4	.00	29.25	191.20
11:15	8.7	.00	29.25	248.90
11:30	7.5	.00	29.25	134.50
11:45	7.0	.00	29.25	193.70
12:00	7.9	.00	29.26	211.80
12:15	6.9	.00	29.26	244.10
12:30	8.4	.00	29.26	355.20

	20_PkWd30	23_Prec_In	24_BP_In	25_Solar_Lang
Time	MPH	INCHES	MM/HG	Langleys
12:45	7.7	.00	29.25	297.50
13:00	10.1	.00	29.25	239.80
13:15	11.8	.00	29.25	252.20
13:30	12.8	.00	29.25	422.10
13:45	9.2	.00	29.25	609.70
14:00	11.6	.00	29.25	584.40
14:15	12.6	.00	29.25	419.20
14:30	11.3	.00	29.25	368.20
14:45	11.7	.00	29.25	357.30
15:00	15.7	.00	29.25	432.80
15:15	12.4	.00	29.25	385.60
15:30	13.4	.00	29.24	372.40
15:45	11.4	.00	29.25	202.50
16:00	8.8	.00	29.25	208.30
16:15	11.3	.00	29.25	294.50
16:30	10.9	.00	29.24	363.80
16:45	10.7	.00	29.24	510.20
17:00	9.4	.00	29.24	369.10
17:15	10.6	.00	29.24	246.40
17:30	13.5	.00	29.24	186.30
17:45	14.3	.00	29.25	184.80
18:00	13.1	.00	29.25	191.50
18:15	11.9	.00	29.25	169.00
18:30	9.7	.00	29.26	133.70
18:45	8.9	.00	29.26	131.50
19:00	10.3	.00	29.26	88.10
19:15	7.8	.00	29.26	44.50
19:30	10.0	.00	29.27	24.00
19:45	9.9	.00	29.28	6.70
20:00	7.3	.00	29.28	2.00
20:15	4.0	.00	29.28	.40
20:30	4.1	.00	29.29	.50
20:45	2.0	.00	29.29	.20
21:00	2.1	.00	29.29	.50
21:15	4.0	.00	29.29	.60
21:30	4.3	.00	29.30	.80
21:45	4.6	.00	29.30	1.00
22:00	1.6	.00	29.30	.60
22:15	2.4	.00	29.30	.60
22:30	2.1	.00	29.31	.60
22:45	2.2	.00	29.31	.40
23:00	2.9	.00	29.31	.60
23:15	2.2	.00	29.32	.30
23:30	.9	.00	29.31	.20
23:45				
<b>Avg</b>	7.4	.00	28.58	116.28
<b>Max</b>	15.8	.00	29.32	609.70
<b>Max Time</b>	07:30	23:30	23:15	13:45
<b>Min</b>	.0	.00	.00	.00
<b>Count</b>	92	92	92	92
<b>Total</b>				