

## Daily Summary Report

Site: Tower "L" (1209)

3/25/2020

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	113.2	100.5	.9	1.4	6.1	48.9	49.6	93.1	2.4
00:15	201.9	189.3	1.5	2.5	8.6	54.8	54.7	96.5	3.6
00:30	246.0	223.1	1.8	2.3	5.6	54.5	54.6	96.8	3.0
00:45	249.2	248.5	1.8	2.0	8.1	54.2	54.3	97.0	4.1
01:00	240.5	232.3	1.4	2.7	6.7	53.9	54.1	97.1	3.9
01:15	78.8	26.4	1.9	1.2	7.2	54.2	54.3	97.2	3.2
01:30	169.8	201.9	2.6	2.4	7.4	53.5	54.1	97.3	3.4
01:45	168.5	205.0	1.4	3.1	4.1	53.1	53.6	97.3	3.4
02:00	186.2	218.9	.8	1.6	8.3	53.0	53.2	97.3	3.7
02:15	222.1	235.8	2.8	3.8	4.5	52.5	53.1	97.4	6.4
02:30	151.0	187.7	1.6	3.3	4.7	52.8	53.2	97.4	3.8
02:45									
03:00	174.6	224.7	.3	2.8	10.4	52.6	53.3	97.5	1.7
03:15	181.4	218.5	3.8	5.0	7.1	53.1	54.0	97.5	7.1
03:30	192.0	229.2	3.0	5.0	8.4	53.1	55.4	97.5	8.2
03:45	194.0	225.9	2.2	4.7	5.8	52.9	55.8	97.5	4.9
04:00	308.3	274.5	2.3	4.2	7.0	52.5	55.2	97.5	3.7
04:15	320.5	305.1	2.3	5.7	5.5	52.4	54.6	97.5	6.5
04:30	301.4	308.8	5.1	9.3	4.2	54.2	55.7	97.5	10.7
04:45	257.4	311.5	1.8	3.6	15.2	54.9	55.5	97.5	6.4
05:00	278.1	290.9	4.5	6.1	10.5	54.9	55.6	96.9	10.8
05:15	293.0	305.9	5.3	8.1	4.9	54.3	55.5	94.4	9.4
05:30	278.8	297.7	5.2	7.5	6.0	54.0	55.1	93.8	12.1
05:45	291.4	299.6	7.4	9.8	8.4	53.8	54.9	91.2	16.0
06:00	289.6	301.5	7.7	9.5	9.5	53.2	54.3	90.6	18.8
06:15	283.2	297.2	8.3	10.9	7.9	52.8	53.8	90.3	16.5
06:30	275.6	291.8	4.8	6.5	15.3	52.3	53.2	89.0	13.2
06:45	278.9	289.8	4.9	5.9	19.7	51.9	52.9	86.4	12.6
07:00	275.4	284.7	7.1	8.1	10.1	52.5	52.2	86.7	13.9
07:15	277.3	288.0	8.6	10.5	9.5	51.7	51.6	87.5	16.8
07:30	273.3	284.9	8.2	10.1	8.9	51.5	51.2	88.2	13.9
07:45	279.5	288.0	6.5	8.0	12.3	51.2	51.0	88.4	13.0
08:00	280.2	290.9	5.0	6.4	8.4	51.3	51.1	88.4	10.7
08:15	293.5	306.3	3.6	5.6	13.4	51.1	51.0	89.3	8.2
08:30	70.7	74.9	1.8	1.7	21.6	51.1	51.0	90.8	4.2
08:45	25.2	13.2	1.8	1.8	20.6	51.7	51.5	90.1	5.4
09:00	290.3	296.2	3.4	4.0	10.0	52.8	52.4	84.7	6.1
09:15	298.6	297.6	1.6	1.7	20.6	53.0	52.6	83.3	3.6
09:30	50.3	34.1	1.6	1.5	16.3	53.3	53.2	83.0	3.8
09:45	130.4	148.0	2.2	1.7	24.7	54.8	55.1	78.3	3.7
10:00	18.6	31.4	2.4	2.7	25.2	55.5	55.1	74.9	6.8
10:15	328.5	340.4	3.6	3.8	16.2	55.5	55.0	73.8	6.7
10:30	.0	16.3	3.2	2.9	28.2	56.7	56.1	69.7	8.9
10:45	36.3	45.9	5.4	5.8	16.7	57.4	56.5	67.0	10.9
11:00	21.3	27.7	5.2	5.4	24.5	58.1	57.2	64.5	12.0
11:15	33.2	38.5	7.9	9.1	10.9	58.4	57.6	60.0	15.1
11:30	21.6	26.4	7.3	7.5	13.5	58.8	58.1	57.9	16.7
11:45	28.1	30.6	8.1	8.3	11.1	58.9	58.2	58.2	14.0
12:00	2.4	13.6	6.6	7.9	13.2	59.3	58.4	57.8	12.0
12:15	.8	6.9	6.6	7.2	10.4	59.6	58.9	58.4	11.6
12:30	70.2	79.0	6.0	7.4	12.2	60.0	59.1	56.1	11.0



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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	2.7	.00	29.23	.40
00:15	4.6	.00	29.04	.50
00:30	4.3	.00	29.04	.40
00:45	4.5	.00	29.05	.40
01:00	5.0	.00	29.04	.60
01:15	3.3	.00	29.04	.60
01:30	4.4	.00	29.04	.80
01:45	4.3	.00	29.04	.90
02:00	3.4	.00	29.05	.90
02:15	7.3	.00	29.05	1.10
02:30	4.6	.00	29.05	1.00
02:45				
03:00	5.8	.00	29.05	.80
03:15	10.7	.00	29.05	.50
03:30	11.6	.00	29.06	.50
03:45	7.7	.00	29.06	.50
04:00	8.0	.00	29.06	.30
04:15	10.3	.00	29.07	.40
04:30	14.1	.00	29.07	.30
04:45	9.3	.00	29.07	.20
05:00	13.2	.00	29.07	-.10
05:15	12.6	.00	29.08	-.10
05:30	14.7	.00	29.08	.00
05:45	17.0	.00	29.09	.20
06:00	21.4	.00	29.09	.20
06:15	18.9	.00	29.10	.30
06:30	14.9	.00	29.11	.50
06:45	14.7	.00	29.13	.50
07:00	14.2	.00	29.13	.60
07:15	17.8	.00	29.14	1.80
07:30	16.0	.00	29.14	7.20
07:45	14.2	.00	29.15	26.30
08:00	11.0	.00	29.15	40.10
08:15	9.7	.00	29.15	59.30
08:30	3.7	.00	29.16	67.50
08:45	6.2	.00	29.17	205.80
09:00	6.7	.00	29.18	163.90
09:15	3.7	.00	29.18	188.30
09:30	3.1	.00	29.19	265.40
09:45	3.4	.00	29.19	529.00
10:00	5.4	.00	29.20	438.40
10:15	6.8	.00	29.21	346.00
10:30	6.7	.00	29.21	641.20
10:45	12.9	.00	29.21	914.90
11:00	12.9	.00	29.21	848.40
11:15	14.9	.00	29.21	659.60
11:30	16.7	.00	29.21	662.90
11:45	14.4	.00	29.21	639.50
12:00	14.3	.00	29.21	588.80
12:15	12.6	.00	29.21	534.90
12:30	11.8	.00	29.21	847.00

	20_PkWd30	23_Prec_In	24_BP_In	25_Solar_Lang
Time	MPH	INCHES	MM/HG	Langleys
12:45	10.9	.00	29.21	491.30
13:00	11.8	.00	29.21	502.00
13:15	9.0	.00	29.21	521.10
13:30	8.8	.00	29.21	671.70
13:45	14.5	.00	29.21	878.70
14:00	10.7	.00	29.21	818.00
14:15	11.8	.00	29.21	1074.40
14:30	8.7	.10	29.21	863.70
14:45	7.2	.00	29.20	1063.50
15:00	11.6	.00	29.20	731.60
15:15	7.2	.00	29.19	823.60
15:30	12.3	.00	29.19	768.70
15:45	10.0	.00	29.19	859.40
16:00	10.0	.00	29.18	800.30
16:15	9.5	.00	29.18	628.80
16:30	5.4	.00	29.18	718.60
16:45	8.7	.00	29.18	688.70
17:00	9.0	.00	29.17	642.10
17:15	11.4	.00	29.17	575.80
17:30	11.6	.00	29.17	489.50
17:45	8.4	.00	29.16	425.30
18:00	7.6	.00	29.16	363.70
18:15	8.3	.00	29.17	305.90
18:30	6.5	.00	29.17	246.30
18:45	6.5	.00	29.17	188.10
19:00	4.4	.00	29.18	113.70
19:15	7.6	.00	29.18	74.40
19:30	8.8	.00	29.18	30.30
19:45	8.5	.00	29.19	7.70
20:00	8.0	.00	29.19	1.70
20:15	8.6	.00	29.18	.40
20:30	8.5	.00	29.18	.30
20:45	7.6	.00	29.18	.50
21:00	3.3	.00	29.20	.50
21:15	3.0	.00	29.20	.70
21:30	2.7	.00	29.21	.50
21:45	2.5	.00	29.22	.60
22:00	1.7	.00	29.22	.30
22:15	2.3	.00	29.22	.40
22:30	2.3	.00	29.22	.30
22:45	2.1	.00	29.23	.40
23:00	1.3	.00	29.22	.40
23:15	1.4	.00	29.22	.40
23:30	1.5	.00	29.23	.40
23:45				
<b>Avg</b>	8.7	.00	29.15	266.64
<b>Max</b>	21.4	.10	29.23	1074.40
<b>Max Time</b>	06:00	14:30	23:30	14:15
<b>Min</b>	1.3	.00	29.04	-.10
<b>Count</b>	94	94	94	94
<b>Total</b>				