

Daily Summary Report

Site: Tower "L" (1209)

3/31/2020

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	345.9	353.9	5.0	5.6	16.9	44.6	44.4	72.0	12.0
00:15	332.5	25.5	2.1	2.3	5.0	55.2	56.9	59.0	4.7
00:30	291.3	355.7	1.7	1.3	12.4	54.5	54.8	64.9	3.1
00:45	260.5	16.9	.7	1.9	10.0	54.2	54.2	69.0	2.6
01:00	32.0	22.5	2.0	2.8	4.2	54.0	54.1	69.1	3.5
01:15	180.8	265.5	1.3	1.0	11.9	53.6	53.8	66.2	3.1
01:30	128.1	146.2	1.2	2.3	7.4	53.5	54.2	67.5	3.0
01:45	174.9	178.7	.7	1.1	11.1	53.2	54.4	63.8	1.5
02:00	129.4	204.2	1.0	1.2	9.0	53.2	53.2	62.6	2.6
02:15	44.3	37.9	1.1	1.6	4.0	53.1	53.2	67.2	2.3
02:30	140.6	283.0	.8	1.1	7.8	53.2	53.2	62.9	2.9
02:45									
03:00	221.1	225.6	.4	1.3	10.4	52.7	52.6	67.2	1.6
03:15	300.5	309.0	1.3	1.4	6.8	52.3	52.4	72.1	2.3
03:30	302.8	317.6	1.6	1.5	3.9	52.3	52.7	78.4	2.6
03:45	181.2	193.2	1.0	1.3	13.2	52.5	52.4	76.4	2.1
04:00	88.2	95.2	1.3	1.2	6.8	52.4	52.3	73.3	3.2
04:15	167.0	171.5	.7	1.2	8.5	52.5	52.3	70.6	2.2
04:30	143.1	180.5	.8	1.0	10.0	52.4	52.2	72.4	2.1
04:45	104.4	135.5	1.4	1.6	7.8	52.4	52.3	71.4	3.4
05:00	143.8	124.4	1.1	1.4	19.5	52.6	52.5	75.0	4.4
05:15	37.2	66.5	2.0	2.1	11.1	52.2	52.1	77.9	4.5
05:30	359.5	15.4	2.5	2.8	6.3	52.2	52.1	78.6	4.3
05:45	29.8	41.7	2.9	2.7	4.6	52.2	52.0	70.8	4.8
06:00	33.9	49.3	1.6	1.7	9.4	52.0	51.7	71.7	3.4
06:15	81.8	86.9	2.5	3.0	6.3	52.1	52.1	67.1	4.6
06:30	55.3	58.1	1.8	2.9	11.3	52.2	52.7	68.0	5.0
06:45	284.9	314.7	2.7	2.6	7.5	52.1	52.3	73.0	5.0
07:00	137.7	161.6	3.2	3.2	6.9	52.0	52.2	74.4	5.1
07:15	40.5	53.0	6.7	8.8	6.9	53.4	53.6	65.4	12.0
07:30	23.2	42.1	5.3	6.7	8.7	53.5	53.6	60.1	10.3
07:45	58.8	62.4	5.8	7.7	7.4	53.9	53.8	53.3	10.6
08:00	41.7	47.9	5.2	6.8	9.3	54.0	53.8	55.4	9.2
08:15	53.9	56.6	5.6	7.2	9.9	52.5	52.5	66.7	11.9
08:30	50.2	54.6	8.2	10.5	7.8	51.0	50.8	68.8	15.2
08:45	49.5	54.1	6.8	8.4	9.6	49.7	49.4	75.1	13.6
09:00	49.5	55.1	8.2	10.0	8.7	48.4	48.1	80.9	14.5
09:15	45.1	48.8	6.8	7.9	10.5	48.2	47.9	83.2	13.4
09:30	42.7	49.3	7.8	10.0	8.8	47.6	47.3	86.2	16.0
09:45	35.9	42.0	7.8	8.9	11.1	47.5	47.1	87.7	17.7
10:00	43.8	49.7	8.7	10.4	10.7	47.5	47.0	87.6	16.0
10:15	18.5	26.6	7.8	8.7	11.0	47.3	46.9	88.7	14.9
10:30	350.4	.7	7.4	8.6	8.6	47.2	46.8	89.3	12.8
10:45	21.3	27.3	6.8	7.5	10.5	47.0	46.5	91.0	13.4
11:00	32.4	39.3	7.1	8.2	8.9	47.0	46.5	89.6	12.5
11:15	59.9	62.3	6.1	7.9	10.9	46.8	46.4	90.6	14.7
11:30	70.5	78.8	8.1	11.5	11.5	46.7	46.2	90.7	22.1
11:45	59.6	69.0	10.3	13.1	10.1	46.9	46.4	90.3	19.0
12:00	61.1	68.5	9.1	11.8	9.8	47.4	46.8	90.1	17.5
12:15	51.1	56.9	6.9	8.6	13.9	47.7	47.2	89.3	15.5
12:30	54.1	65.1	6.7	8.4	11.4	47.8	47.2	89.0	15.6

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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	13.2	.00	29.14	.60
00:15	5.2	.00	29.23	.50
00:30	3.0	.00	29.23	.40
00:45	2.9	.00	29.23	.60
01:00	4.1	.00	29.22	.30
01:15	2.6	.00	29.22	.70
01:30	3.6	.00	29.22	.50
01:45	2.0	.00	29.22	.60
02:00	2.3	.00	29.22	.60
02:15	2.2	.00	29.22	.40
02:30	2.9	.00	29.21	.50
02:45				
03:00	2.1	.00	29.21	.60
03:15	2.5	.00	29.21	.40
03:30	2.1	.00	29.22	.50
03:45	2.3	.00	29.22	.40
04:00	2.1	.00	29.22	.50
04:15	2.9	.00	29.22	.50
04:30	2.4	.00	29.21	.60
04:45	3.7	.00	29.20	.50
05:00	3.9	.00	29.20	.60
05:15	3.6	.00	29.19	.50
05:30	4.6	.00	29.19	.50
05:45	3.9	.00	29.18	.40
06:00	3.0	.00	29.18	.40
06:15	5.5	.00	29.17	.40
06:30	6.2	.00	29.17	.40
06:45	4.7	.00	29.18	.60
07:00	5.3	.00	29.18	.50
07:15	13.7	.00	29.15	.90
07:30	13.7	.00	29.14	1.80
07:45	13.6	.00	29.13	4.90
08:00	11.2	.10	29.14	5.60
08:15	14.9	.20	29.14	8.00
08:30	19.0	.50	29.12	14.00
08:45	16.9	.70	29.12	20.70
09:00	16.9	.70	29.11	23.40
09:15	17.2	.50	29.12	15.20
09:30	18.6	.80	29.11	35.90
09:45	17.7	.60	29.11	39.00
10:00	17.8	.50	29.10	42.60
10:15	16.2	1.10	29.12	31.20
10:30	13.7	1.20	29.13	26.90
10:45	15.3	1.00	29.12	61.00
11:00	16.1	.80	29.12	38.20
11:15	16.5	1.70	29.12	86.70
11:30	22.3	.80	29.09	151.70
11:45	22.2	.70	29.07	247.00
12:00	19.4	.00	29.06	325.50
12:15	17.1	.00	29.06	148.80
12:30	16.5	.00	29.05	126.30

	20_PkWd30	23_Prec_In	24_BP_In	25_Solar_Lang
Time	MPH	INCHES	MM/HG	Langleys
12:45	18.4	.00	29.05	100.40
13:00	15.8	.00	29.03	141.00
13:15	16.3	.00	29.03	88.60
13:30	14.9	.00	29.02	135.90
13:45	15.4	.00	29.01	99.70
14:00	14.9	.70	29.01	63.60
14:15	16.0	.80	29.00	94.70
14:30	16.4	.60	29.00	70.20
14:45	12.2	.30	29.01	64.90
15:00	11.2	.30	29.01	66.10
15:15	14.3	.60	29.01	60.60
15:30	8.7	.60	29.01	65.50
15:45	5.0	.80	29.01	71.50
16:00	3.3	.60	29.01	88.20
16:15	11.3	.50	29.01	65.30
16:30	12.6	.30	29.00	68.60
16:45	12.9	.20	29.00	56.50
17:00	13.3	.30	29.01	62.30
17:15	13.8	.10	29.01	78.80
17:30	11.4	.00	29.02	54.00
17:45	7.7	.00	29.02	50.20
18:00	7.2	.00	29.03	32.80
18:15	10.6	.00	29.04	28.10
18:30	7.7	.00	29.04	24.80
18:45	8.4	.00	29.05	23.40
19:00	9.7	.00	29.06	23.40
19:15	11.2	.00	29.07	48.30
19:30	10.5	.00	29.07	50.70
19:45	12.2	.00	29.08	10.90
20:00	12.4	.00	29.08	2.10
20:15	10.2	.00	29.09	.50
20:30	10.8	.00	29.10	.50
20:45	11.6	.00	29.10	.50
21:00	13.6	.00	29.11	.50
21:15	20.5	.00	29.11	.50
21:30	16.4	.00	29.12	.50
21:45	15.4	.00	29.12	.40
22:00	18.1	.00	29.12	.50
22:15	22.3	.00	29.12	.50
22:30	20.1	.00	29.13	.60
22:45	18.1	.00	29.13	.50
23:00	10.6	.00	29.14	.60
23:15	13.5	.00	29.14	.60
23:30	14.8	.00	29.14	.60
23:45				
Avg	11.1	.19	29.11	35.83
Max	22.3	1.70	29.23	325.50
Max Time	22:15	11:15	00:45	12:00
Min	2.0	.00	29.00	.30
Count	94	94	94	94
Total				