

Daily Summary Report

Site: Tower "L" (1209)

1/7/2020

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	104.2	209.4	1.3	2.6	14.8	34.0	36.7	90.8	2.5
00:15	206.8	11.8	1.0	1.3	9.4	41.3	41.1	73.8	3.3
00:30	320.3	359.1	1.2	1.2	6.0	41.5	41.3	75.1	1.8
00:45	67.1	33.7	1.1	1.3	7.3	41.5	41.6	76.5	2.1
01:00	218.3	238.3	1.6	1.2	8.2	41.5	41.3	76.0	2.7
01:15	50.9	38.0	2.1	2.2	4.8	41.5	41.3	79.8	4.8
01:30	355.3	56.8	2.5	3.7	4.8	41.0	41.5	81.5	4.9
01:45	298.1	335.8	2.3	3.0	7.3	40.8	41.1	84.8	5.3
02:00	7.7	15.8	1.9	2.5	6.5	40.4	40.3	88.6	4.7
02:15	195.1	227.4	2.1	1.3	9.6	39.9	39.7	92.4	3.8
02:30	61.7	56.2	1.9	1.9	7.8	39.3	38.9	94.5	3.7
02:45									
03:00	28.7	14.7	2.2	2.7	10.3	38.6	38.1	94.6	4.8
03:15	25.9	31.3	3.4	3.8	8.9	38.4	37.9	94.0	6.8
03:30	13.6	16.9	3.1	3.0	6.6	38.3	37.8	95.0	5.4
03:45	257.7	47.0	2.3	2.4	13.4	38.3	37.8	95.8	5.3
04:00	123.6	133.1	2.5	3.1	10.0	38.3	37.8	95.9	4.6
04:15	24.0	38.4	1.9	1.4	14.1	38.3	37.8	95.6	3.2
04:30	28.4	39.6	2.1	2.3	9.0	38.4	37.9	95.0	4.3
04:45	349.9	327.8	1.7	1.6	11.1	38.4	37.9	95.7	4.6
05:00	135.5	143.8	1.5	1.6	17.7	38.5	38.0	96.1	3.2
05:15	40.6	72.5	1.0	1.0	16.0	38.6	38.1	96.0	2.2
05:30	11.0	28.9	1.3	1.2	16.8	38.8	38.3	95.6	2.8
05:45	339.6	345.0	1.3	1.3	18.8	38.9	38.4	95.6	3.2
06:00	277.0	290.6	1.4	1.2	11.4	39.0	38.4	95.8	2.6
06:15	279.5	299.4	1.6	1.5	8.5	39.0	38.4	96.0	3.6
06:30	223.0	223.0	1.8	1.6	13.4	39.1	38.5	96.2	4.0
06:45	271.9	275.2	2.7	2.6	5.7	39.1	38.5	96.2	4.3
07:00	297.7	303.0	5.2	6.7	4.6	39.2	38.7	96.6	10.5
07:15	239.4	258.5	3.2	4.2	13.5	39.6	39.1	96.1	7.4
07:30	213.5	234.7	4.8	5.6	8.9	40.1	39.8	95.2	9.0
07:45	183.1	203.3	7.3	8.1	5.1	40.1	40.2	95.7	11.7
08:00	232.5	229.0	3.8	4.7	15.1	40.9	41.2	95.5	10.5
08:15	214.5	235.1	4.2	5.0	13.0	41.3	41.3	95.6	10.9
08:30	260.0	279.7	7.5	9.5	11.4	43.6	43.8	88.6	18.5
08:45	279.5	288.6	12.3	15.2	6.8	45.8	45.6	78.2	23.5
09:00	276.1	285.1	11.0	12.9	7.3	46.0	45.7	75.9	18.4
09:15	279.9	287.2	9.9	11.1	8.3	46.1	45.6	73.9	17.6
09:30	281.3	292.4	9.6	11.7	9.7	46.1	45.5	70.5	18.3
09:45	285.7	294.6	9.4	11.5	11.0	46.2	45.6	67.5	21.7
10:00	281.3	290.9	11.5	13.4	9.7	46.7	46.0	63.9	22.7
10:15	289.0	295.9	12.0	14.9	7.8	47.0	46.2	60.8	21.4
10:30	295.8	302.4	11.2	13.2	9.8	47.2	46.4	57.4	22.7
10:45	300.1	309.6	10.6	12.4	8.1	47.5	46.7	55.7	17.6
11:00	279.0	288.2	12.5	14.2	9.9	48.1	47.2	51.6	22.2
11:15	283.5	291.2	15.0	17.1	7.3	48.0	47.1	47.9	23.6
11:30	289.6	298.4	12.3	14.9	8.1	48.2	47.3	44.8	20.5
11:45	291.1	298.4	13.3	16.3	7.1	48.4	47.5	40.7	22.0
12:00	300.9	308.2	11.3	13.0	8.8	48.6	47.8	40.5	18.9
12:15	297.7	303.3	12.3	15.1	7.0	49.0	48.1	38.7	20.2
12:30	289.8	300.0	11.1	13.3	10.3	49.5	48.6	37.3	21.1

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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	6.1	.00	29.49	.70
00:15	4.2	.00	29.27	.80
00:30	2.3	.00	29.26	.80
00:45	2.1	.00	29.25	.70
01:00	2.3	.00	29.25	.80
01:15	4.1	.00	29.25	.70
01:30	6.6	.00	29.23	.70
01:45	5.0	.00	29.23	.80
02:00	5.4	.30	29.23	.60
02:15	2.5	.80	29.23	.70
02:30	3.5	1.10	29.22	.50
02:45				
03:00	5.3	1.70	29.22	.40
03:15	6.5	1.10	29.21	.50
03:30	5.3	1.20	29.21	.50
03:45	5.5	.80	29.20	.50
04:00	5.0	.60	29.19	.50
04:15	3.1	.30	29.19	.50
04:30	4.3	.50	29.19	.50
04:45	4.7	.10	29.18	.50
05:00	3.3	.00	29.18	.50
05:15	2.7	.00	29.18	.50
05:30	2.7	.00	29.17	.50
05:45	2.6	.00	29.18	.50
06:00	2.6	.00	29.17	.60
06:15	3.6	.10	29.18	.50
06:30	3.1	.00	29.17	.60
06:45	4.5	.70	29.18	.50
07:00	11.9	.20	29.20	.60
07:15	9.2	.30	29.20	.60
07:30	10.5	.00	29.21	.90
07:45	12.9	.00	29.21	3.90
08:00	11.1	.00	29.22	27.80
08:15	13.6	.10	29.23	43.70
08:30	21.7	.00	29.23	68.00
08:45	27.0	.00	29.25	123.60
09:00	20.6	.00	29.26	204.00
09:15	19.6	.00	29.27	245.50
09:30	20.8	.00	29.28	303.90
09:45	25.3	.00	29.29	348.40
10:00	25.7	.00	29.30	389.00
10:15	24.9	.00	29.31	428.70
10:30	28.1	.00	29.31	461.20
10:45	24.2	.00	29.31	501.60
11:00	23.2	.00	29.31	530.90
11:15	25.7	.00	29.32	562.30
11:30	23.4	.00	29.32	577.10
11:45	25.6	.00	29.32	589.50
12:00	20.8	.00	29.31	595.20
12:15	22.7	.00	29.31	609.50
12:30	24.0	.00	29.31	613.40

	20_PkWd30	23_Prec_In	24_BP_In	25_Solar_Lang
Time	MPH	INCHES	MM/HG	Langleys
12:45	23.5	.00	29.31	614.50
13:00	18.8	.00	29.31	612.30
13:15	24.7	.00	29.31	604.50
13:30	19.8	.00	29.30	591.80
13:45	20.3	.00	29.30	576.50
14:00	22.0	.00	29.30	555.10
14:15	17.6	.00	29.30	531.10
14:30	15.6	.00	29.30	504.90
14:45	.0	.00	.00	.00
15:00	21.1	.00	29.31	439.90
15:15	20.6	.00	29.31	403.70
15:30	19.3	.00	29.32	362.20
15:45	18.5	.00	29.33	317.90
16:00	22.5	.00	29.34	255.80
16:15	21.6	.00	29.34	215.20
16:30	15.9	.00	29.35	148.40
16:45	.0	.00	.00	.00
17:00	17.6	.00	29.37	56.30
17:15	12.9	.00	29.38	30.70
17:30	15.3	.00	29.38	9.40
17:45	12.2	.00	29.39	2.70
18:00	.0	.00	.00	.00
18:15	17.0	.00	29.41	.60
18:30	13.0	.00	29.42	.70
18:45	15.1	.00	29.43	.70
19:00	17.4	.00	29.43	.70
19:15	15.7	.00	29.44	.80
19:30	9.8	.00	29.44	1.50
19:45	8.3	.00	29.45	1.00
20:00	10.5	.00	29.45	1.10
20:15	8.5	.00	29.46	1.10
20:30	7.8	.00	29.46	1.10
20:45	8.3	.00	29.47	1.00
21:00	10.9	.00	29.47	1.00
21:15	7.7	.00	29.48	.90
21:30	5.8	.00	29.48	.90
21:45	5.9	.00	29.47	.80
22:00	.0	.00	.00	.00
22:15	4.5	.00	29.48	1.00
22:30	4.6	.00	29.49	.90
22:45	7.3	.00	29.49	.70
23:00	7.8	.00	29.49	.90
23:15	7.6	.00	29.49	.90
23:30	8.2	.00	29.49	.80
23:45				
Avg	12.2	.10	28.06	149.97
Max	28.1	1.70	29.49	614.50
Max Time	10:30	03:00	23:30	12:45
Min	.0	.00	.00	.00
Count	94	94	94	94
Total				