

Daily Summary Report

Site: Tower "L" (1209)

2/9/2020

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	71.3	171.0	2.3	1.3	20.2	40.4	42.4	92.8	3.9
00:15	188.9	199.5	5.0	5.5	8.3	38.1	37.6	85.8	8.5
00:30	190.8	199.8	3.9	4.2	9.9	38.1	37.6	86.4	6.8
00:45	190.6	204.2	4.1	4.7	8.2	38.1	37.6	86.9	6.9
01:00	179.7	195.1	3.6	3.8	11.0	38.0	37.5	86.7	6.7
01:15	182.1	191.8	3.6	4.2	8.7	38.0	37.5	86.8	6.4
01:30	169.9	182.6	4.3	5.0	9.0	37.8	37.3	86.9	6.8
01:45	169.6	182.5	4.1	4.6	8.9	37.7	37.2	86.5	6.5
02:00	175.0	189.3	4.5	5.0	11.7	37.7	37.2	84.3	9.7
02:15	173.3	184.2	3.6	3.8	9.8	37.5	36.9	85.3	5.4
02:30	166.3	180.8	3.4	3.5	12.7	37.3	36.8	84.7	6.3
02:45									
03:00	110.6	131.1	2.9	3.1	14.5	36.8	36.3	85.4	4.8
03:15	145.9	152.0	3.2	3.0	15.6	36.6	36.1	85.4	5.4
03:30	117.7	127.8	3.2	2.9	17.7	36.4	35.9	85.8	5.4
03:45	142.1	136.8	2.2	2.2	24.8	36.1	35.7	85.8	4.8
04:00	114.1	119.6	3.1	3.1	17.4	35.9	35.4	87.0	5.0
04:15	111.3	122.4	2.7	2.8	16.9	35.8	35.4	87.4	5.5
04:30	114.7	119.5	3.8	4.1	14.2	35.7	35.1	88.4	6.4
04:45	90.2	89.6	3.7	4.0	14.0	35.3	34.7	88.2	8.4
05:00	94.3	119.6	2.2	2.6	22.6	35.1	34.6	87.8	6.2
05:15	151.4	158.7	1.6	1.6	25.7	35.3	34.8	88.4	3.9
05:30	131.8	131.1	2.0	1.7	27.3	35.4	34.9	88.4	4.8
05:45	208.5	203.8	1.8	1.9	31.0	35.4	34.9	89.0	4.6
06:00	297.7	300.9	2.1	1.9	20.3	35.4	34.9	89.1	4.4
06:15	257.3	249.8	2.1	2.5	20.6	35.7	35.1	89.8	4.4
06:30	316.4	311.6	1.3	1.1	28.8	35.7	35.2	90.0	2.9
06:45	329.9	333.2	1.7	1.7	18.0	35.8	35.2	90.3	2.8
07:00	281.3	284.9	1.0	1.1	17.5	35.8	35.3	90.2	2.6
07:15	90.9	87.4	2.0	2.2	16.4	35.8	35.3	90.5	4.3
07:30	57.2	63.6	3.0	3.4	9.0	35.8	35.2	90.6	4.6
07:45	67.9	74.9	3.9	4.5	8.4	35.8	35.2	90.4	5.9
08:00	130.7	135.6	4.9	5.3	9.3	35.4	34.9	90.5	7.7
08:15	127.1	136.0	4.5	5.0	14.1	35.3	34.7	90.0	8.4
08:30	146.7	150.7	4.0	4.3	17.2	35.3	34.7	88.9	7.0
08:45	117.7	129.8	5.0	5.4	10.6	35.2	34.6	88.7	8.1
09:00	163.4	164.1	3.3	3.4	21.2	35.2	34.7	88.6	6.8
09:15	166.0	167.7	4.5	4.7	12.0	35.0	34.5	88.4	8.1
09:30	130.0	138.2	3.9	4.1	11.5	34.9	34.4	88.9	6.3
09:45	-1000.0	105.0	3.4	3.4	22.0	35.0	34.4	88.5	6.6
10:00	114.9	113.7	3.0	2.9	23.8	35.5	35.0	87.0	6.8
10:15	114.2	129.9	4.1	4.3	22.8	36.4	35.9	81.5	9.1
10:30	122.3	129.0	3.9	4.3	18.0	36.6	36.2	81.1	7.9
10:45	141.0	145.6	3.3	3.6	20.8	37.8	37.5	78.5	6.7
11:00	162.6	169.2	4.1	4.1	16.1	38.1	37.8	77.5	9.4
11:15	141.4	150.3	3.3	3.2	27.5	39.0	38.6	76.5	8.2
11:30	121.0	129.0	4.9	5.1	14.7	39.6	39.2	74.4	8.3
11:45	123.8	131.5	5.0	5.2	19.5	40.6	40.1	71.7	11.1
12:00	138.2	150.1	3.6	4.0	26.6	41.7	41.1	69.7	9.3
12:15	175.1	183.7	3.9	4.3	20.6	42.8	42.6	65.9	8.5
12:30	224.7	229.5	5.0	5.0	18.2	43.3	42.5	63.4	8.0

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	20_PkWd30	23_Prec_In	24_BP_In	25_Solar_Lang
Time	MPH	INCHES	MM/HG	Langleys
00:00	3.7	.00	29.49	.40
00:15	9.2	.00	29.57	.80
00:30	7.0	.00	29.57	.80
00:45	8.1	.00	29.57	.70
01:00	6.0	.00	29.57	.70
01:15	7.0	.00	29.57	.70
01:30	7.7	.00	29.57	.70
01:45	7.0	.00	29.58	.80
02:00	10.3	.00	29.58	.70
02:15	5.9	.00	29.58	.70
02:30	5.9	.00	29.58	.70
02:45				
03:00	5.2	.00	29.58	.80
03:15	5.3	.00	29.58	.80
03:30	5.3	.00	29.58	.80
03:45	5.1	.00	29.58	.80
04:00	5.5	.00	29.59	.80
04:15	5.6	.00	29.59	.80
04:30	7.3	.00	29.59	.70
04:45	7.9	.00	29.59	.70
05:00	6.2	.00	29.61	.70
05:15	3.5	.00	29.61	.80
05:30	4.8	.00	29.61	.70
05:45	3.5	.00	29.61	.80
06:00	4.5	.00	29.62	.60
06:15	4.4	.00	29.63	.70
06:30	2.5	.00	29.63	.70
06:45	2.8	.00	29.63	.70
07:00	2.4	.00	29.63	.70
07:15	4.6	.00	29.63	1.30
07:30	4.9	.00	29.64	4.00
07:45	6.4	.00	29.64	9.00
08:00	8.1	.00	29.64	18.30
08:15	8.2	.00	29.65	36.00
08:30	7.6	.00	29.65	59.60
08:45	8.6	.00	29.65	84.80
09:00	7.3	.00	29.66	100.60
09:15	8.5	.00	29.66	104.30
09:30	6.8	.00	29.66	128.70
09:45	7.0	.00	29.66	158.20
10:00	6.7	.00	29.66	277.40
10:15	8.3	.00	29.66	413.50
10:30	8.6	.00	29.66	445.00
10:45	6.9	.00	29.66	622.50
11:00	9.0	.00	29.66	340.00
11:15	7.8	.00	29.66	395.10
11:30	9.6	.00	29.65	525.60
11:45	10.9	.00	29.64	632.40
12:00	9.6	.00	29.63	621.70
12:15	8.9	.00	29.63	728.50
12:30	9.1	.00	29.62	725.20

	20_PkWd30	23_Prec_In	24_BP_In	25_Solar_Lang
Time	MPH	INCHES	MM/HG	Langleys
12:45	11.9	.00	29.61	741.70
13:00	8.5	.00	29.60	743.10
13:15	8.3	.00	29.58	720.40
13:30	10.1	.00	29.57	695.90
13:45	10.0	.00	29.56	697.10
14:00	14.9	.00	29.55	675.90
14:15	12.4	.00	29.54	649.20
14:30	8.5	.00	29.54	652.80
14:45	13.9	.00	29.54	587.10
15:00	16.4	.00	29.53	557.50
15:15	17.5	.00	29.52	428.80
15:30	19.0	.00	29.52	375.70
15:45	20.6	.00	29.52	324.30
16:00	16.4	.00	29.51	331.70
16:15	15.5	.00	29.51	399.50
16:30	13.8	.00	29.51	334.40
16:45	13.2	.00	29.51	247.80
17:00	10.7	.00	29.51	180.80
17:15	7.6	.00	29.51	107.10
17:30	6.1	.00	29.51	52.10
17:45	5.2	.00	29.51	25.60
18:00	4.5	.00	29.51	8.50
18:15	4.7	.00	29.51	2.10
18:30	3.5	.00	29.51	.70
18:45	4.0	.00	29.51	.80
19:00	3.1	.00	29.52	.80
19:15	6.0	.00	29.52	.70
19:30	10.4	.00	29.52	.90
19:45	10.6	.00	29.51	1.30
20:00	9.6	.00	29.52	1.00
20:15	10.3	.00	29.51	.90
20:30	12.1	.00	29.51	.90
20:45	9.5	.00	29.51	.90
21:00	7.1	.00	29.51	.60
21:15	6.9	.00	29.50	.70
21:30	4.0	.00	29.50	.50
21:45	4.1	.00	29.50	.70
22:00	3.1	.00	29.50	.60
22:15	5.6	.00	29.49	.70
22:30	6.5	.00	29.49	.70
22:45	4.8	.00	29.49	.60
23:00	4.5	.00	29.49	.40
23:15	4.6	.00	29.49	.60
23:30	6.2	.00	29.49	.30
23:45				
Avg	7.9	.00	29.57	170.28
Max	20.6	.00	29.66	743.10
Max Time	15:45	23:30	11:15	13:00
Min	2.4	.00	29.49	.30
Count	94	94	94	94
Total				