

TRAFFIC ANALYSIS REPORT

For Project: 374 Deerfield northbound May 6 to May 13 2015

Location/Name: Double Click To Edit

Report Generated: 8/21/2015 12:50:56 PM

Speed Intervals = 3 mph

Time Intervals = 5 minutes

Traffic Report From 5/6/2015 4:25:00 PM through 5/13/2015 5:35:00 PM

85th Percentile Speed = 29.1 mph

85th Percentile Vehicles = 1160 counts

Max Speed = 48.0 mph on 5/12/2015 3:00:00 PM

Total Vehicles = 1365 counts

85th percentile speeds, counts and total counts by hour:

Date/Time	85th pctl(mph)	85th pctl cnts	Total cnts	Max Speed
5/6/2015 5:00:00 PM	31.0	11	13	33
5/6/2015 6:00:00 PM	28.5	10	12	33
5/6/2015 7:00:00 PM	27.0	10	12	30
5/6/2015 8:00:00 PM	29.0	15	18	36
5/6/2015 9:00:00 PM	26.7	18	21	30
5/6/2015 10:00:00 PM	27.0	5	6	30
5/6/2015 11:00:00 PM	28.5	8	10	33
5/7/2015 12:00:00 AM	30.0	2	2	30
5/7/2015 1:00:00 AM	24.0	1	1	24
5/7/2015 2:00:00 AM	0.0	0	0	0
5/7/2015 3:00:00 AM	0.0	0	0	0
5/7/2015 4:00:00 AM	0.0	0	0	0
5/7/2015 5:00:00 AM	0.0	0	0	0
5/7/2015 6:00:00 AM	0.0	0	0	0
5/7/2015 7:00:00 AM	24.0	1	1	24
5/7/2015 8:00:00 AM	30.0	3	4	33
5/7/2015 9:00:00 AM	27.0	7	8	33
5/7/2015 10:00:00 AM	31.5	7	8	33
5/7/2015 11:00:00 AM	25.5	6	7	27
5/7/2015 12:00:00 PM	30.0	8	9	36
5/7/2015 1:00:00 PM	26.4	7	8	27
5/7/2015 2:00:00 PM	30.0	6	7	33
5/7/2015 3:00:00 PM	30.0	8	10	39
5/7/2015 4:00:00 PM	30.0	14	17	36
5/7/2015 5:00:00 PM	29.0	22	26	36
5/7/2015 6:00:00 PM	27.0	12	14	30
5/7/2015 7:00:00 PM	29.5	12	14	36
5/7/2015 8:00:00 PM	30.0	11	13	36

5/7/2015 9:00:00 PM	27.0	8	10	30
5/7/2015 10:00:00 PM	25.5	8	10	33
5/7/2015 11:00:00 PM	30.0	6	7	33
5/8/2015 12:00:00 AM	24.0	3	3	24
5/8/2015 1:00:00 AM	30.0	3	3	30
5/8/2015 2:00:00 AM	0.0	0	0	0
5/8/2015 3:00:00 AM	0.0	0	0	0
5/8/2015 4:00:00 AM	30.0	1	1	30
5/8/2015 5:00:00 AM	0.0	0	0	0
5/8/2015 6:00:00 AM	0.0	0	0	0
5/8/2015 7:00:00 AM	27.0	3	3	27
5/8/2015 8:00:00 AM	30.0	5	6	33
5/8/2015 9:00:00 AM	28.8	9	11	30
5/8/2015 10:00:00 AM	30.0	7	8	33
5/8/2015 11:00:00 AM	31.5	6	7	33
5/8/2015 12:00:00 PM	30.0	7	8	36
5/8/2015 1:00:00 PM	28.5	16	19	36
5/8/2015 2:00:00 PM	30.0	14	16	36
5/8/2015 3:00:00 PM	31.5	14	16	39
5/8/2015 4:00:00 PM	29.0	16	19	33
5/8/2015 5:00:00 PM	32.0	18	21	39
5/8/2015 6:00:00 PM	27.0	17	20	33
5/8/2015 7:00:00 PM	30.0	10	12	33
5/8/2015 8:00:00 PM	28.5	14	16	33
5/8/2015 9:00:00 PM	27.0	15	18	33
5/8/2015 10:00:00 PM	27.8	21	25	36
5/8/2015 11:00:00 PM	29.6	10	12	45
5/9/2015 12:00:00 AM	26.3	4	5	27
5/9/2015 1:00:00 AM	0.0	0	0	0
5/9/2015 2:00:00 AM	0.0	0	0	0
5/9/2015 3:00:00 AM	0.0	0	0	0
5/9/2015 4:00:00 AM	33.0	2	2	33
5/9/2015 5:00:00 AM	0.0	0	0	0
5/9/2015 6:00:00 AM	18.0	1	1	18
5/9/2015 7:00:00 AM	33.0	2	2	33
5/9/2015 8:00:00 AM	0.0	0	0	0
5/9/2015 9:00:00 AM	27.0	2	2	27
5/9/2015 10:00:00 AM	28.8	11	13	30
5/9/2015 11:00:00 AM	24.0	9	11	30
5/9/2015 12:00:00 PM	28.5	10	12	30
5/9/2015 1:00:00 PM	28.5	13	15	30
5/9/2015 2:00:00 PM	30.0	14	16	33
5/9/2015 3:00:00 PM	28.0	11	13	30
5/9/2015 4:00:00 PM	30.0	16	19	36
5/9/2015 5:00:00 PM	29.0	15	18	33
5/9/2015 6:00:00 PM	30.0	14	17	33
5/9/2015 7:00:00 PM	30.0	10	12	33
5/9/2015 8:00:00 PM	26.3	10	12	33

5/9/2015 9:00:00 PM	28.5	9	11	36
5/9/2015 10:00:00 PM	28.5	10	12	33
5/9/2015 11:00:00 PM	27.0	6	7	36
5/10/2015 12:00:00 AM	27.0	6	7	36
5/10/2015 1:00:00 AM	27.0	1	1	27
5/10/2015 2:00:00 AM	27.0	1	1	27
5/10/2015 3:00:00 AM	24.0	1	1	24
5/10/2015 4:00:00 AM	0.0	0	0	0
5/10/2015 5:00:00 AM	11.1	18	21	15
5/10/2015 6:00:00 AM	0.0	0	0	0
5/10/2015 7:00:00 AM	0.0	0	0	0
5/10/2015 8:00:00 AM	24.0	1	1	24
5/10/2015 9:00:00 AM	27.0	2	2	27
5/10/2015 10:00:00 AM	24.0	3	4	27
5/10/2015 11:00:00 AM	29.0	10	12	36
5/10/2015 12:00:00 PM	29.3	13	15	33
5/10/2015 1:00:00 PM	28.0	15	18	33
5/10/2015 2:00:00 PM	26.4	8	10	30
5/10/2015 3:00:00 PM	31.5	13	15	36
5/10/2015 4:00:00 PM	30.8	15	18	33
5/10/2015 5:00:00 PM	27.8	15	18	30
5/10/2015 6:00:00 PM	29.3	13	15	33
5/10/2015 7:00:00 PM	27.0	14	16	36
5/10/2015 8:00:00 PM	28.5	8	9	30
5/10/2015 9:00:00 PM	27.0	9	11	30
5/10/2015 10:00:00 PM	30.0	8	9	33
5/10/2015 11:00:00 PM	24.0	3	4	30
5/11/2015 12:00:00 AM	0.0	0	0	0
5/11/2015 1:00:00 AM	21.0	1	1	21
5/11/2015 2:00:00 AM	24.0	1	1	24
5/11/2015 3:00:00 AM	0.0	0	0	0
5/11/2015 4:00:00 AM	0.0	0	0	0
5/11/2015 5:00:00 AM	0.0	0	0	0
5/11/2015 6:00:00 AM	0.0	0	0	0
5/11/2015 7:00:00 AM	42.0	3	3	42
5/11/2015 8:00:00 AM	27.0	4	5	33
5/11/2015 9:00:00 AM	27.0	4	5	36
5/11/2015 10:00:00 AM	27.0	3	4	33
5/11/2015 11:00:00 AM	27.0	4	5	30
5/11/2015 12:00:00 PM	30.0	3	3	30
5/11/2015 1:00:00 PM	30.0	6	7	33
5/11/2015 2:00:00 PM	29.0	4	5	30
5/11/2015 3:00:00 PM	33.0	10	12	39
5/11/2015 4:00:00 PM	29.3	12	14	33
5/11/2015 5:00:00 PM	24.0	62	73	36
5/11/2015 6:00:00 PM	27.0	13	15	39
5/11/2015 7:00:00 PM	28.0	13	15	30
5/11/2015 8:00:00 PM	26.4	14	17	33

5/11/2015 9:00:00 PM	31.5	8	9	33
5/11/2015 10:00:00 PM	24.0	11	13	33
5/11/2015 11:00:00 PM	27.0	3	4	30
5/12/2015 12:00:00 AM	0.0	0	0	0
5/12/2015 1:00:00 AM	27.0	1	1	27
5/12/2015 2:00:00 AM	0.0	0	0	0
5/12/2015 3:00:00 AM	0.0	0	0	0
5/12/2015 4:00:00 AM	0.0	0	0	0
5/12/2015 5:00:00 AM	0.0	0	0	0
5/12/2015 6:00:00 AM	0.0	0	0	0
5/12/2015 7:00:00 AM	36.0	2	2	36
5/12/2015 8:00:00 AM	30.0	3	4	36
5/12/2015 9:00:00 AM	24.0	4	5	27
5/12/2015 10:00:00 AM	33.0	6	7	36
5/12/2015 11:00:00 AM	30.0	2	2	30
5/12/2015 12:00:00 PM	30.0	9	11	36
5/12/2015 1:00:00 PM	30.0	7	8	36
5/12/2015 2:00:00 PM	30.0	7	8	33
5/12/2015 3:00:00 PM	31.5	12	14	48
5/12/2015 4:00:00 PM	27.8	16	19	30
5/12/2015 5:00:00 PM	28.5	14	16	36
5/12/2015 6:00:00 PM	30.0	14	17	33
5/12/2015 7:00:00 PM	31.5	14	16	36
5/12/2015 8:00:00 PM	31.5	8	9	33
5/12/2015 9:00:00 PM	26.0	10	12	30
5/12/2015 10:00:00 PM	27.0	7	8	36
5/12/2015 11:00:00 PM	30.0	8	9	36
5/13/2015 12:00:00 AM	30.0	5	6	36
5/13/2015 1:00:00 AM	0.0	0	0	0
5/13/2015 2:00:00 AM	0.0	0	0	0
5/13/2015 3:00:00 AM	0.0	0	0	0
5/13/2015 4:00:00 AM	0.0	0	0	0
5/13/2015 5:00:00 AM	0.0	0	0	0
5/13/2015 6:00:00 AM	0.0	0	0	0
5/13/2015 7:00:00 AM	42.0	3	3	42
5/13/2015 8:00:00 AM	31.5	7	8	33
5/13/2015 9:00:00 AM	27.0	7	8	33
5/13/2015 10:00:00 AM	29.3	8	9	30
5/13/2015 11:00:00 AM	30.0	3	3	30
5/13/2015 12:00:00 PM	27.0	7	8	30
5/13/2015 1:00:00 PM	33.0	11	13	45
5/13/2015 2:00:00 PM	21.0	7	8	24
5/13/2015 3:00:00 PM	0.0	0	0	0
5/13/2015 4:00:00 PM	0.0	0	0	0
5/13/2015 5:00:00 PM	0.0	0	0	0
5/13/2015 6:00:00 PM	0.0	0	0	0

85th percentile speeds, counts and total counts by day:

Date/Time	85th pctl(mph)	85th pctl counts	Total counts
5/7/2015 12:00:00 AM	28.7	80	94
5/8/2015 12:00:00 AM	29.3	150	177
5/9/2015 12:00:00 AM	29.5	209	246
5/10/2015 12:00:00 AM	29.2	172	202
5/11/2015 12:00:00 AM	28.2	171	201
5/12/2015 12:00:00 AM	28.2	179	211
5/13/2015 12:00:00 AM	29.8	148	174
5/13/2015 5:35:00 PM	29.5	51	60