

TRAFFIC ANALYSIS REPORT

For Project: southbound N.Murray Hill near Amesbury

Location/Name: Double Click to Edit

Report Generated: 12/11/2012 7:46:40 AM

Speed Intervals = 3 mph

Time Intervals = 5 minutes

Traffic Report From 12/3/2012 12:05:00 AM through 12/10/2012 11:00:47 AM

85th Percentile Speed = 29.3 mph

85th Percentile Vehicles = 3454 counts

Max Speed = 48.0 mph on 12/4/2012 1:30:00 PM

Total Vehicles = 4063 counts

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

<u>Date/Time</u>	<u>85th pctl(mph)</u>	<u>85th pctl cnts</u>	<u>Total cnts</u>	<u>Max Speed</u>
12/3/2012 1:00:00 AM	27.0	8	10	36
12/3/2012 2:00:00 AM	21.0	2	2	27
12/3/2012 3:00:00 AM	18.0	2	2	24
12/3/2012 4:00:00 AM	28.5	3	4	30
12/3/2012 5:00:00 AM	0.0	1	1	21
12/3/2012 6:00:00 AM	25.5	6	7	27
12/3/2012 7:00:00 AM	26.3	9	11	33
12/3/2012 8:00:00 AM	25.8	60	71	33
12/3/2012 9:00:00 AM	25.5	83	98	36
12/3/2012 10:00:00 AM	28.1	32	38	33
12/3/2012 11:00:00 AM	27.0	14	16	33
12/3/2012 12:00:00 PM	28.0	20	23	33
12/3/2012 1:00:00 PM	29.7	19	22	33
12/3/2012 2:00:00 PM	28.5	18	21	36
12/3/2012 3:00:00 PM	28.8	47	55	36
12/3/2012 4:00:00 PM	28.7	20	23	33
12/3/2012 5:00:00 PM	30.0	17	20	33
12/3/2012 6:00:00 PM	29.6	28	33	36
12/3/2012 7:00:00 PM	28.3	31	36	36
12/3/2012 8:00:00 PM	27.0	20	24	33
12/3/2012 9:00:00 PM	29.0	28	33	39
12/3/2012 10:00:00 PM	31.0	14	16	36
12/3/2012 11:00:00 PM	27.0	7	8	30
12/4/2012 12:00:00 AM	24.0	3	3	30
12/4/2012 1:00:00 AM	0.0	1	1	30
12/4/2012 2:00:00 AM	27.0	3	3	36
12/4/2012 3:00:00 AM	25.5	3	4	27
12/4/2012 4:00:00 AM	30.0	2	2	33

12/4/2012 5:00:00 AM	24.0	3	3	30
12/4/2012 6:00:00 AM	31.5	8	10	36
12/4/2012 7:00:00 AM	30.0	24	28	36
12/4/2012 8:00:00 AM	29.2	36	42	39
12/4/2012 9:00:00 AM	29.6	29	34	36
12/4/2012 10:00:00 AM	28.7	25	29	33
12/4/2012 11:00:00 AM	30.0	16	19	39
12/4/2012 12:00:00 PM	30.0	16	19	39
12/4/2012 1:00:00 PM	28.8	31	36	36
12/4/2012 2:00:00 PM	36.0	28	33	48
12/4/2012 3:00:00 PM	26.6	26	31	39
12/4/2012 4:00:00 PM	26.5	23	27	33
12/4/2012 5:00:00 PM	14.3	210	247	30
12/4/2012 6:00:00 PM	14.5	180	212	36
12/4/2012 7:00:00 PM	22.7	100	118	33
12/4/2012 8:00:00 PM	28.0	23	27	33
12/4/2012 9:00:00 PM	29.0	15	18	36
12/4/2012 10:00:00 PM	27.0	11	13	30
12/4/2012 11:00:00 PM	27.0	5	6	33
12/5/2012 12:00:00 AM	22.5	3	3	24
12/5/2012 1:00:00 AM	24.0	2	2	27
12/5/2012 2:00:00 AM	0.0	0	0	0
12/5/2012 3:00:00 AM	27.0	2	2	39
12/5/2012 4:00:00 AM	0.0	0	0	0
12/5/2012 5:00:00 AM	27.0	3	3	42
12/5/2012 6:00:00 AM	31.5	8	10	36
12/5/2012 7:00:00 AM	30.0	20	23	36
12/5/2012 8:00:00 AM	30.0	25	29	42
12/5/2012 9:00:00 AM	29.6	30	35	33
12/5/2012 10:00:00 AM	31.5	18	21	39
12/5/2012 11:00:00 AM	30.0	18	21	39
12/5/2012 12:00:00 PM	30.0	20	24	33
12/5/2012 1:00:00 PM	33.0	22	26	36
12/5/2012 2:00:00 PM	32.1	26	31	39
12/5/2012 3:00:00 PM	30.6	30	35	45
12/5/2012 4:00:00 PM	30.0	38	45	36
12/5/2012 5:00:00 PM	31.7	31	36	39
12/5/2012 6:00:00 PM	30.0	34	40	36
12/5/2012 7:00:00 PM	28.0	26	31	33
12/5/2012 8:00:00 PM	28.2	33	39	33
12/5/2012 9:00:00 PM	30.0	23	27	36
12/5/2012 10:00:00 PM	28.5	15	18	36
12/5/2012 11:00:00 PM	31.0	14	17	39
12/6/2012 12:00:00 AM	18.0	2	2	27
12/6/2012 1:00:00 AM	0.0	1	1	15
12/6/2012 2:00:00 AM	0.0	0	0	0
12/6/2012 3:00:00 AM	28.5	6	7	45
12/6/2012 4:00:00 AM	0.0	0	0	0

12/6/2012 5:00:00 AM	21.0	2	2	27
12/6/2012 6:00:00 AM	33.0	8	9	36
12/6/2012 7:00:00 AM	30.8	26	30	39
12/6/2012 8:00:00 AM	31.0	34	40	39
12/6/2012 9:00:00 AM	29.3	39	46	36
12/6/2012 10:00:00 AM	27.6	20	23	30
12/6/2012 11:00:00 AM	28.3	18	21	30
12/6/2012 12:00:00 PM	29.0	14	17	33
12/6/2012 1:00:00 PM	29.6	24	28	36
12/6/2012 2:00:00 PM	29.7	27	32	39
12/6/2012 3:00:00 PM	26.1	37	43	42
12/6/2012 4:00:00 PM	30.6	26	31	39
12/6/2012 5:00:00 PM	26.7	24	28	33
12/6/2012 6:00:00 PM	26.7	26	31	36
12/6/2012 7:00:00 PM	27.5	31	36	33
12/6/2012 8:00:00 PM	30.0	11	13	36
12/6/2012 9:00:00 PM	30.0	14	16	36
12/6/2012 10:00:00 PM	29.0	16	19	48
12/6/2012 11:00:00 PM	30.0	5	6	33
12/7/2012 12:00:00 AM	33.0	2	2	42
12/7/2012 1:00:00 AM	24.0	2	2	30
12/7/2012 2:00:00 AM	30.0	3	4	36
12/7/2012 3:00:00 AM	28.5	3	4	30
12/7/2012 4:00:00 AM	0.0	0	0	0
12/7/2012 5:00:00 AM	25.5	3	3	27
12/7/2012 6:00:00 AM	30.0	6	7	36
12/7/2012 7:00:00 AM	33.0	17	20	39
12/7/2012 8:00:00 AM	31.2	24	28	39
12/7/2012 9:00:00 AM	27.8	29	34	39
12/7/2012 10:00:00 AM	28.7	27	32	36
12/7/2012 11:00:00 AM	28.5	23	27	33
12/7/2012 12:00:00 PM	29.0	26	30	39
12/7/2012 1:00:00 PM	29.3	8	10	33
12/7/2012 2:00:00 PM	27.0	21	25	39
12/7/2012 3:00:00 PM	28.8	42	50	33
12/7/2012 4:00:00 PM	29.3	19	22	36
12/7/2012 5:00:00 PM	29.0	40	47	42
12/7/2012 6:00:00 PM	28.9	33	39	36
12/7/2012 7:00:00 PM	29.6	30	35	36
12/7/2012 8:00:00 PM	31.5	22	26	39
12/7/2012 9:00:00 PM	31.5	17	20	39
12/7/2012 10:00:00 PM	26.0	8	10	30
12/7/2012 11:00:00 PM	29.4	15	18	33
12/8/2012 12:00:00 AM	30.0	6	7	33
12/8/2012 1:00:00 AM	27.0	6	7	30
12/8/2012 2:00:00 AM	27.0	3	3	33
12/8/2012 3:00:00 AM	0.0	1	1	27
12/8/2012 4:00:00 AM	0.0	1	1	27

12/8/2012 5:00:00 AM	27.0	3	4	30
12/8/2012 6:00:00 AM	26.0	3	3	27
12/8/2012 7:00:00 AM	35.0	11	13	39
12/8/2012 8:00:00 AM	27.0	9	11	36
12/8/2012 9:00:00 AM	30.0	9	11	36
12/8/2012 10:00:00 AM	31.2	22	26	36
12/8/2012 11:00:00 AM	30.8	25	29	36
12/8/2012 12:00:00 PM	30.8	26	30	39
12/8/2012 1:00:00 PM	31.7	31	37	39
12/8/2012 2:00:00 PM	29.6	24	28	36
12/8/2012 3:00:00 PM	29.5	28	33	36
12/8/2012 4:00:00 PM	29.6	28	33	39
12/8/2012 5:00:00 PM	30.8	35	41	36
12/8/2012 6:00:00 PM	31.0	26	31	36
12/8/2012 7:00:00 PM	33.0	20	23	36
12/8/2012 8:00:00 PM	31.0	18	21	36
12/8/2012 9:00:00 PM	31.0	14	16	36
12/8/2012 10:00:00 PM	29.6	16	19	45
12/8/2012 11:00:00 PM	28.8	10	12	30
12/9/2012 12:00:00 AM	27.0	6	7	36
12/9/2012 1:00:00 AM	27.0	3	3	30
12/9/2012 2:00:00 AM	22.5	3	3	24
12/9/2012 3:00:00 AM	27.0	3	3	30
12/9/2012 4:00:00 AM	0.0	1	1	30
12/9/2012 5:00:00 AM	0.0	1	1	24
12/9/2012 6:00:00 AM	0.0	0	0	0
12/9/2012 7:00:00 AM	29.3	8	10	36
12/9/2012 8:00:00 AM	27.0	8	9	36
12/9/2012 9:00:00 AM	28.5	14	16	33
12/9/2012 10:00:00 AM	29.5	25	29	33
12/9/2012 11:00:00 AM	30.8	20	24	36
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12/9/2012 3:00:00 PM	29.3	31	37	36
12/9/2012 4:00:00 PM	29.0	22	26	39
12/9/2012 5:00:00 PM	29.0	32	38	33
12/9/2012 6:00:00 PM	29.1	20	24	33
12/9/2012 7:00:00 PM	27.6	26	31	39
12/9/2012 8:00:00 PM	26.3	20	24	30
12/9/2012 9:00:00 PM	30.0	9	11	33
12/9/2012 10:00:00 PM	30.0	7	8	33
12/9/2012 11:00:00 PM	30.0	6	7	39
12/10/2012 12:00:00 AM	24.0	2	2	27
12/10/2012 1:00:00 AM	16.5	2	2	18
12/10/2012 2:00:00 AM	0.0	1	1	30
12/10/2012 3:00:00 AM	0.0	1	1	27
12/10/2012 4:00:00 AM	0.0	1	1	24

12/10/2012 5:00:00 AM	24.0	2	2	33
12/10/2012 6:00:00 AM	33.0	8	9	39
12/10/2012 7:00:00 AM	29.6	24	28	42
12/10/2012 8:00:00 AM	29.6	39	46	36
12/10/2012 9:00:00 AM	28.0	27	32	36
12/10/2012 10:00:00 AM	29.3	24	28	36
12/10/2012 11:00:00 AM	28.5	25	29	33
12/10/2012 12:00:00 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
12/4/2012 12:00:00 AM	28.4	490	577
12/5/2012 12:00:00 AM	26.7	820	965
12/6/2012 12:00:00 AM	30.8	439	517
12/7/2012 12:00:00 AM	29.4	409	481
12/8/2012 12:00:00 AM	29.6	425	500
12/9/2012 12:00:00 AM	30.9	374	440
12/10/2012 12:00:00 AM	29.3	343	404
12/10/2012 11:00:47 AM	29.6	152	179