Count Number: 11-16016

County: Gaston
Division 12
Crossing #: 716236X

Intersection: SR 1334 Jenkins Dairy Road

Vaughn & Melton
1318-F Patton Ave.
Asheville, NC 28806
Phone: (828) 253-2796
Fax: (828) 253-4864

Count Time Periods and Weather Conditions

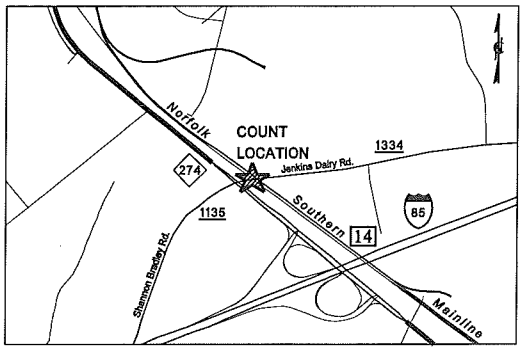
Day 1- 03/08/11, 12:00 p.m. to 11:59 p.m.
Clear, Hi 57, Lo 33
Day 2- 03/09/11, 12:00 a.m. to 11:59 p.m.
Rain, Hi 54, Lo 46
Day 3- 03/10/11, 12:00 a.m. to 12:00 p.m.
Cloudy, Hi 61, Lo 41

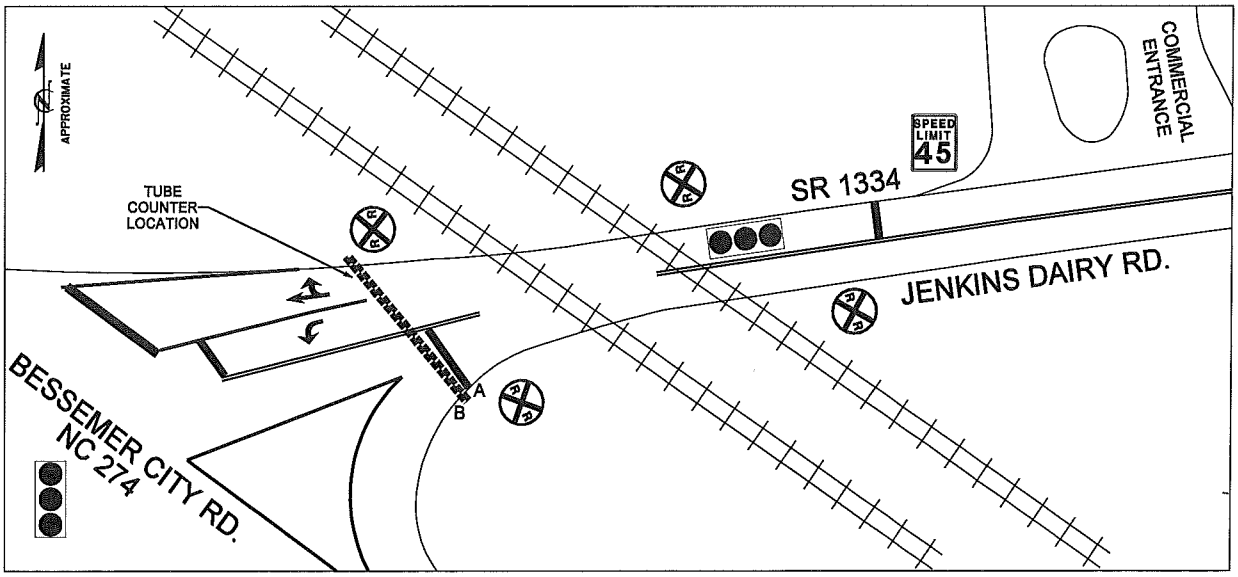
48-hr Intersection entry
Volume = 7253
24-hr Average
Volume = 3626
Trucks = 26
%Trucks = 0.7%

Comments:

1. School was in session.
2. FRA Land use: Commercial
3. Equipment used: Trax Flex HS, road tubes
   Software used: Traxpro – Version 2
4. Equipment used for data collection was working properly at the time of installation.
5. There are traffic signals at the intersection.
6. Counted by: Brad Wright
7. Data Processor: Aaron C. Carver, PE

VICINITY MAP
Scale: 1in. = 1800 ft.





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File Name: 11-16016
Site Code: 716236X
Date Start: 08-Mar-11

Westbound

Start Time	0-43'	44'+	Not Classed	Total
12 PM	115	6	0	121
13:00	163	1	0	164
14:00	109	0	0	109
15:00	118	2	0	120
16:00	78	0	0	78
17:00	62	2	0	64
18:00	85	0	0	85
19:00	44	0	0	44
20:00	45	0	0	45
21:00	76	0	0	76
22:00	24	0	0	24
23:00	45	0	0	45
3/9/11	7	0	0	7
01:00	12	0	0	12
02:00	9	0	0	9
03:00	7	0	0	7
04:00	24	0	0	24
05:00	145	1	0	146
06:00	148	0	0	148
07:00	177	2	0	179
08:00	83	2	0	85
09:00	86	2	1	89
10:00	84	1	0	85
11:00	128	2	0	130
12 PM	119	0	1	120
13:00	152	1	0	153
14:00	94	2	0	96
15:00	99	2	0	101
16:00	83	1	0	84
17:00	72	1	0	73
18:00	69	0	0	69
19:00	42	1	0	43
20:00	42	4	0	46
21:00	64	0	0	64
22:00	31	0	0	31
23:00	49	0	0	49
3/10/11	13	0	0	13
01:00	12	0	0	12
02:00	8	0	0	8
03:00	7	1	0	8
04:00	18	0	0	18
05:00	148	0	0	148
06:00	165	0	2	167
07:00	156	2	1	159
08:00	75	1	0	76
09:00	84	1	0	85
10:00	82	2	0	84
11:00	125	2	0	127
Total	3683	42	5	3730
Percentage	98.7%	1.1%	0.1%	100.0%

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Date Start: 08-Mar-11

Eastbound

Start Time	0-43'	44'+	Not Classed	Total
12 PM	99	0	0	99
13:00	138	0	0	138
14:00	138	0	1	139
15:00	152	1	0	153
16:00	157	0	0	157
17:00	128	0	0	128
18:00	61	0	0	61
19:00	35	0	0	35
20:00	67	1	0	68
21:00	39	0	0	39
22:00	58	1	0	59
23:00	47	0	0	47
3/9/11	29	0	0	29
01:00	11	1	0	12
02:00	14	0	0	14
03:00	10	0	0	10
04:00	32	0	0	32
05:00	77	1	0	78
06:00	85	0	0	85
07:00	69	0	0	69
08:00	93	0	0	93
09:00	88	0	0	88
10:00	79	2	0	81
11:00	117	0	0	117
12 PM	121	0	0	121
13:00	108	0	0	108
14:00	153	0	0	153
15:00	137	1	0	138
16:00	141	0	0	141
17:00	101	0	0	101
18:00	51	0	0	51
19:00	29	0	0	29
20:00	40	0	0	40
21:00	59	0	0	59
22:00	52	0	0	52
23:00	42	0	0	42
3/10/11	18	0	0	18
01:00	10	0	0	10
02:00	15	0	0	15
03:00	44	0	0	44
04:00	33	0	0	33
05:00	45	0	0	45
06:00	81	0	0	81
07:00	76	1	0	77
08:00	81	0	0	81
09:00	62	0	0	62
10:00	78	1	0	79
11:00	112	0	0	112
Total	3512	10	1	3523
Percentage	99.7%	0.3%	0.0%	100.0%

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Westbound, Eastbound

Start Time	0-43'	44'+	Not Classed	Total
12 PM	214	6	0	220
13:00	301	1	0	302
14:00	247	0	1	248
15:00	270	3	0	273
16:00	235	0	0	235
17:00	190	2	0	192
18:00	146	0	0	146
19:00	79	0	0	79
20:00	112	1	0	113
21:00	115	0	0	115
22:00	82	1	0	83
23:00	92	0	0	92
3/9/11	36	0	0	36
01:00	23	1	0	24
02:00	23	0	0	23
03:00	17	0	0	17
04:00	56	0	0	56
05:00	222	2	0	224
06:00	233	0	0	233
07:00	246	2	0	248
08:00	176	2	0	178
09:00	174	2	1	177
10:00	163	3	0	166
11:00	245	2	0	247
12 PM	240	0	1	241
13:00	260	1	0	261
14:00	247	2	0	249
15:00	236	3	0	239
16:00	224	1	0	225
17:00	173	1	0	174
18:00	120	0	0	120
19:00	71	1	0	72
20:00	82	4	0	86
21:00	123	0	0	123
22:00	83	0	0	83
23:00	91	0	0	91
3/10/11	31	0	0	31
01:00	22	0	0	22
02:00	23	0	0	23
03:00	51	1	0	52
04:00	51	0	0	51
05:00	193	0	0	193
06:00	246	0	2	248
07:00	232	3	1	236
08:00	156	1	0	157
09:00	146	1	0	147
10:00	160	3	0	163
11:00	237	2	0	239
Total	7195	52	6	7253
Percentage	99.2%	0.7%	0.1%	100.0%

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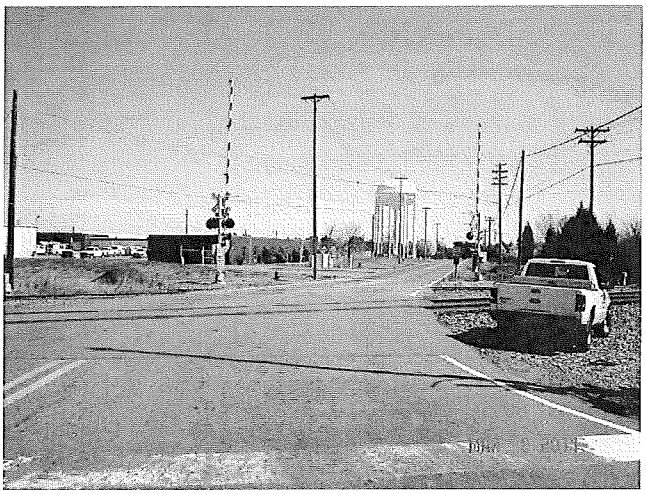
Westbound, Eastbound



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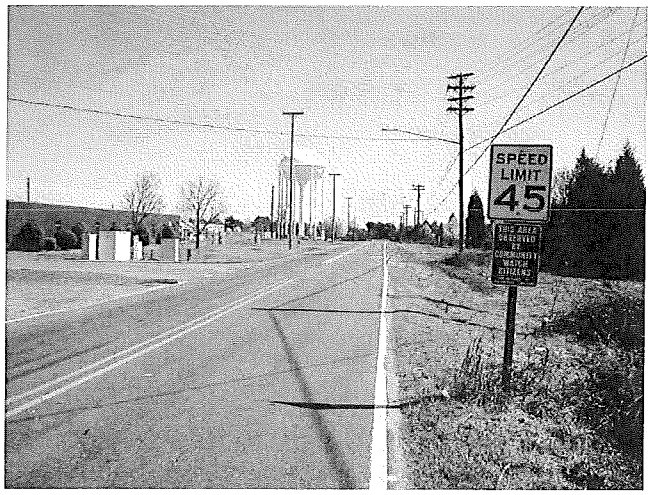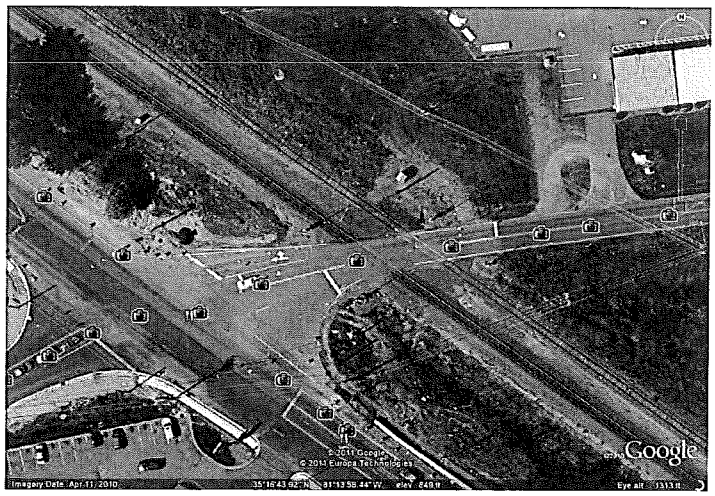
Westbound, Eastbound