

Vehicle Classification Report Summary

Location: Quartz Hill Rd, B/W 1.35 Miles W/O Deodar Way & Keswick Dam Rd

Count Direction: Northbound / Southbound

Date Range: 3/12/2019 to 3/13/2019

Site Code: 170 - Y26901

	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Study Total														
Northbound	28	1,830	713	5	249	10	0	2	6	4	0	0	0	2,847
Percent	1.0%	64.3%	25.0%	0.2%	8.7%	0.4%	0.0%	0.1%	0.2%	0.1%	0.0%	0.0%	0.0%	100%
Southbound	28	1,229	724	13	517	10	0	1	4	2	0	0	0	2,528
Percent	1.1%	48.6%	28.6%	0.5%	20.5%	0.4%	0.0%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	100%
Total	56	3,059	1,437	18	766	20	0	3	10	6	0	0	0	5,375
Percent	1.0%	56.9%	26.7%	0.3%	14.3%	0.4%	0.0%	0.1%	0.2%	0.1%	0.0%	0.0%	0.0%	100%

FHWA Vehicle Classification	
Class 1 - Motorcycles	Class 8 - Four or Fewer Axle Single-Trailer Trucks
Class 2 - Passenger Cars	Class 9 - Five-Axle Single-Trailer Trucks
Class 3 - Other Two-Axle, Four-Tire Single Unit Vehicles	Class 10 - Six or More Axle Single-Trailer Trucks
Class 4 - Buses	Class 11 - Five or fewer Axle Multi-Trailer Trucks
Class 5 - Two-Axle, Six-Tire, Single-Unit Trucks	Class 12 - Six-Axle Multi-Trailer Trucks
Class 6 - Three-Axle Single-Unit Trucks	Class 13 - Seven or More Axle Multi-Trailer Trucks
Class 7 - Four or More Axle Single-Unit Trucks	

Location: Quartz Hill Rd, B/W 1.35 Miles W/O Deodar Way & Keswick Dam Rd
Date Range: 3/12/2019 to 3/13/2019
Site Code: 70 - Y26901



Tuesday, March 12, 2019
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	1	3	1	0	0	0	0	0	0	0	0	0	0	5
1:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
2:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
5:00 AM	0	7	5	0	2	0	0	0	0	0	0	0	0	14
6:00 AM	0	22	16	0	6	1	0	0	0	0	0	0	0	45
7:00 AM	1	72	30	0	12	1	0	0	1	1	0	0	0	118
8:00 AM	0	44	20	0	8	0	0	1	0	0	0	0	0	73
9:00 AM	0	31	26	0	9	0	0	0	0	0	0	0	0	66
10:00 AM	1	41	28	0	7	1	0	0	1	0	0	0	0	79
11:00 AM	0	52	11	0	9	1	0	0	0	0	0	0	0	73
12:00 PM	2	62	20	0	6	2	0	0	0	0	0	0	0	92
1:00 PM	0	46	22	0	17	1	0	0	0	0	0	0	0	86
2:00 PM	0	71	26	0	11	1	0	0	0	0	0	0	0	109
3:00 PM	0	78	24	1	11	0	0	0	1	0	0	0	0	115
4:00 PM	1	80	20	1	9	0	0	0	1	0	0	0	0	112
5:00 PM	3	103	33	1	10	0	0	0	0	0	0	0	0	150
6:00 PM	1	57	15	0	6	0	0	0	0	0	0	0	0	79
7:00 PM	0	52	16	0	2	0	0	0	0	0	0	0	0	70
8:00 PM	0	27	8	0	0	0	0	0	0	0	0	0	0	35
9:00 PM	1	26	6	0	3	0	0	0	0	0	0	0	0	36
10:00 PM	1	10	3	0	0	0	0	0	0	0	0	0	0	14
11:00 PM	0	5	2	0	1	0	0	0	0	0	0	0	0	8
Total	12	895	333	3	130	8	0	1	4	1	0	0	0	1,387
Percent	0.9%	64.5%	24.0%	0.2%	9.4%	0.6%	0.0%	0.1%	0.3%	0.1%	0.0%	0.0%	0.0%	

Location: Quartz Hill Rd, B/W 1.35 Miles W/O Deodar Way & Keswick Dam Rd
Date Range: 3/12/2019 to 3/13/2019
Site Code: 70 - Y26901

Tuesday, March 12, 2019
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	2	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	2	0	2	0	0	0	0	0	0	0	0	4
4:00 AM	0	0	0	0	3	0	0	0	0	0	0	0	0	3
5:00 AM	0	6	6	0	3	0	0	0	0	0	0	0	0	15
6:00 AM	0	29	18	0	9	1	0	0	0	0	0	0	0	57
7:00 AM	2	89	40	2	33	0	0	0	0	0	0	0	0	166
8:00 AM	1	40	32	1	29	0	0	0	1	0	0	0	0	104
9:00 AM	1	33	14	1	13	0	0	0	0	0	0	0	0	62
10:00 AM	1	24	26	0	21	1	0	0	0	0	0	0	0	73
11:00 AM	0	34	22	1	10	3	0	0	0	0	0	0	0	70
12:00 PM	1	40	23	0	18	1	0	0	0	0	0	0	0	83
1:00 PM	0	44	21	0	19	1	0	0	0	0	0	0	0	85
2:00 PM	0	59	28	0	24	0	0	0	0	0	0	0	0	111
3:00 PM	0	57	32	0	17	0	0	0	0	0	0	0	0	106
4:00 PM	3	41	22	0	25	0	0	0	1	1	0	0	0	93
5:00 PM	0	42	23	1	23	0	0	0	0	0	0	0	0	89
6:00 PM	0	38	16	1	4	0	0	0	0	0	0	0	0	59
7:00 PM	1	17	13	0	4	0	0	0	0	0	0	0	0	35
8:00 PM	0	11	3	0	3	0	0	0	0	0	0	0	0	17
9:00 PM	0	7	2	0	3	0	0	0	0	0	0	0	0	12
10:00 PM	1	4	3	0	1	0	0	0	0	0	0	0	0	9
11:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
Total	11	619	350	7	264	7	0	0	2	1	0	0	0	1,261
Percent	0.9%	49.1%	27.8%	0.6%	20.9%	0.6%	0.0%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	

Location: Quartz Hill Rd, B/W 1.35 Miles W/O Deodar Way & Keswick Dam Rd
Date Range: 3/12/2019 to 3/13/2019
Site Code: 70 - Y26901

Wednesday, March 13, 2019
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	10	4	0	3	0	0	0	0	0	0	0	0	17
6:00 AM	0	22	19	0	4	1	0	0	1	1	0	0	0	48
7:00 AM	0	64	23	0	7	0	0	0	0	0	0	0	0	94
8:00 AM	0	34	21	0	4	0	0	0	0	0	0	0	0	59
9:00 AM	0	33	20	1	7	0	0	0	0	1	0	0	0	62
10:00 AM	0	41	25	1	5	0	0	0	0	0	0	0	0	72
11:00 AM	0	45	32	0	10	0	0	0	0	0	0	0	0	87
12:00 PM	3	48	33	0	9	1	0	0	0	0	0	0	0	94
1:00 PM	1	58	22	0	15	0	0	1	0	0	0	0	0	97
2:00 PM	2	87	40	0	11	0	0	0	0	0	0	0	0	140
3:00 PM	4	85	24	0	7	0	0	0	0	1	0	0	0	121
4:00 PM	0	82	25	0	14	0	0	0	1	0	0	0	0	122
5:00 PM	4	115	35	0	8	0	0	0	0	0	0	0	0	162
6:00 PM	1	74	15	0	3	0	0	0	0	0	0	0	0	93
7:00 PM	1	46	13	0	6	0	0	0	0	0	0	0	0	66
8:00 PM	0	34	13	0	5	0	0	0	0	0	0	0	0	52
9:00 PM	0	15	8	0	1	0	0	0	0	0	0	0	0	24
10:00 PM	0	21	3	0	0	0	0	0	0	0	0	0	0	24
11:00 PM	0	9	3	0	0	0	0	0	0	0	0	0	0	12
Total	16	935	380	2	119	2	0	1	2	3	0	0	0	1,460
Percent	1.1%	64.0%	26.0%	0.1%	8.2%	0.1%	0.0%	0.1%	0.1%	0.2%	0.0%	0.0%	0.0%	

Location: Quartz Hill Rd, B/W 1.35 Miles W/O Deodar Way & Keswick Dam Rd
Date Range: 3/12/2019 to 3/13/2019
Site Code: 70 - Y26901

Wednesday, March 13, 2019
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	3	1	0	3	0	0	0	0	0	0	0	0	7
5:00 AM	0	8	1	0	5	0	0	0	0	0	0	0	0	14
6:00 AM	0	31	15	0	15	0	0	0	0	0	0	0	0	61
7:00 AM	1	95	50	1	27	0	0	0	0	0	0	0	0	174
8:00 AM	1	37	35	2	18	0	0	0	1	1	0	0	0	95
9:00 AM	1	35	25	1	11	1	0	0	0	0	0	0	0	74
10:00 AM	1	21	20	0	12	2	0	0	0	0	0	0	0	56
11:00 AM	0	29	18	1	21	0	0	0	0	0	0	0	0	69
12:00 PM	1	34	36	0	18	0	0	0	0	0	0	0	0	89
1:00 PM	1	40	25	1	15	0	0	1	0	0	0	0	0	83
2:00 PM	2	41	33	0	24	0	0	0	0	0	0	0	0	100
3:00 PM	1	42	30	0	17	0	0	0	0	0	0	0	0	90
4:00 PM	4	47	27	0	24	0	0	0	0	0	0	0	0	102
5:00 PM	1	48	16	0	18	0	0	0	1	0	0	0	0	84
6:00 PM	2	34	17	0	8	0	0	0	0	0	0	0	0	61
7:00 PM	1	33	13	0	5	0	0	0	0	0	0	0	0	52
8:00 PM	0	15	2	0	5	0	0	0	0	0	0	0	0	22
9:00 PM	0	10	4	0	3	0	0	0	0	0	0	0	0	17
10:00 PM	0	1	1	0	3	0	0	0	0	0	0	0	0	5
11:00 PM	0	2	3	0	1	0	0	0	0	0	0	0	0	6
Total	17	610	374	6	253	3	0	1	2	1	0	0	0	1,267
Percent	1.3%	48.1%	29.5%	0.5%	20.0%	0.2%	0.0%	0.1%	0.2%	0.1%	0.0%	0.0%	0.0%	

Location: Quartz Hill Rd, B/W 1.35 Miles W/O Deodar Way & Keswick Dam Rd
Date Range: 3/12/2019 to 3/13/2019
Site Code: 70 - Y26901

Total Study Average
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	1	3	1	0	0	0	0	0	0	0	0	0	0	5
1:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
2:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
5:00 AM	0	9	5	0	3	0	0	0	0	0	0	0	0	17
6:00 AM	0	22	18	0	5	1	0	0	1	1	0	0	0	48
7:00 AM	1	68	27	0	10	1	0	0	1	1	0	0	0	109
8:00 AM	0	39	21	0	6	0	0	1	0	0	0	0	0	67
9:00 AM	0	32	23	1	8	0	0	0	0	1	0	0	0	65
10:00 AM	1	41	27	1	6	1	0	0	1	0	0	0	0	78
11:00 AM	0	49	22	0	10	1	0	0	0	0	0	0	0	82
12:00 PM	3	55	27	0	8	2	0	0	0	0	0	0	0	95
1:00 PM	1	52	22	0	16	1	0	1	0	0	0	0	0	93
2:00 PM	1	79	33	0	11	1	0	0	0	0	0	0	0	125
3:00 PM	2	82	24	1	9	0	0	0	1	1	0	0	0	120
4:00 PM	1	81	23	1	12	0	0	0	1	0	0	0	0	119
5:00 PM	4	109	34	1	9	0	0	0	0	0	0	0	0	157
6:00 PM	1	66	15	0	5	0	0	0	0	0	0	0	0	87
7:00 PM	1	49	15	0	4	0	0	0	0	0	0	0	0	69
8:00 PM	0	31	11	0	3	0	0	0	0	0	0	0	0	45
9:00 PM	1	21	7	0	2	0	0	0	0	0	0	0	0	31
10:00 PM	1	16	3	0	0	0	0	0	0	0	0	0	0	20
11:00 PM	0	7	3	0	1	0	0	0	0	0	0	0	0	11
Total	19	920	363	5	129	8	0	2	5	4	0	0	0	1,455
Percent	1.3%	63.2%	24.9%	0.3%	8.9%	0.5%	0.0%	0.1%	0.3%	0.3%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Location: Quartz Hill Rd, B/W 1.35 Miles W/O Deodar Way & Keswick Dam Rd
Date Range: 3/12/2019 to 3/13/2019
Site Code: 70 - Y26901

Total Study Average
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
4:00 AM	0	2	1	0	3	0	0	0	0	0	0	0	0	6
5:00 AM	0	7	4	0	4	0	0	0	0	0	0	0	0	15
6:00 AM	0	30	17	0	12	1	0	0	0	0	0	0	0	60
7:00 AM	2	92	45	2	30	0	0	0	0	0	0	0	0	171
8:00 AM	1	39	34	2	24	0	0	0	1	1	0	0	0	102
9:00 AM	1	34	20	1	12	1	0	0	0	0	0	0	0	69
10:00 AM	1	23	23	0	17	2	0	0	0	0	0	0	0	66
11:00 AM	0	32	20	1	16	2	0	0	0	0	0	0	0	71
12:00 PM	1	37	30	0	18	1	0	0	0	0	0	0	0	87
1:00 PM	1	42	23	1	17	1	0	1	0	0	0	0	0	86
2:00 PM	1	50	31	0	24	0	0	0	0	0	0	0	0	106
3:00 PM	1	50	31	0	17	0	0	0	0	0	0	0	0	99
4:00 PM	4	44	25	0	25	0	0	0	1	1	0	0	0	100
5:00 PM	1	45	20	1	21	0	0	0	1	0	0	0	0	89
6:00 PM	1	36	17	1	6	0	0	0	0	0	0	0	0	61
7:00 PM	1	25	13	0	5	0	0	0	0	0	0	0	0	44
8:00 PM	0	13	3	0	4	0	0	0	0	0	0	0	0	20
9:00 PM	0	9	3	0	3	0	0	0	0	0	0	0	0	15
10:00 PM	1	3	2	0	2	0	0	0	0	0	0	0	0	8
11:00 PM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
Total	17	618	368	9	262	8	0	1	3	2	0	0	0	1,288
Percent	1.3%	48.0%	28.6%	0.7%	20.3%	0.6%	0.0%	0.1%	0.2%	0.2%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Location: Quartz Hill Rd, B/W 1.35 Miles W/O Deodar Way & Keswick Dam Rd
Date Range: 3/12/2019 to 3/13/2019
Site Code: 70 - Y26901

**3-Day (Tuesday - Thursday) Average
 Northbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	1	3	1	0	0	0	0	0	0	0	0	0	0	5
1:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
2:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
5:00 AM	0	9	5	0	3	0	0	0	0	0	0	0	0	17
6:00 AM	0	22	18	0	5	1	0	0	1	1	0	0	0	48
7:00 AM	1	68	27	0	10	1	0	0	1	1	0	0	0	109
8:00 AM	0	39	21	0	6	0	0	1	0	0	0	0	0	67
9:00 AM	0	32	23	1	8	0	0	0	0	1	0	0	0	65
10:00 AM	1	41	27	1	6	1	0	0	1	0	0	0	0	78
11:00 AM	0	49	22	0	10	1	0	0	0	0	0	0	0	82
12:00 PM	3	55	27	0	8	2	0	0	0	0	0	0	0	95
1:00 PM	1	52	22	0	16	1	0	1	0	0	0	0	0	93
2:00 PM	1	79	33	0	11	1	0	0	0	0	0	0	0	125
3:00 PM	2	82	24	1	9	0	0	0	1	1	0	0	0	120
4:00 PM	1	81	23	1	12	0	0	0	1	0	0	0	0	119
5:00 PM	4	109	34	1	9	0	0	0	0	0	0	0	0	157
6:00 PM	1	66	15	0	5	0	0	0	0	0	0	0	0	87
7:00 PM	1	49	15	0	4	0	0	0	0	0	0	0	0	69
8:00 PM	0	31	11	0	3	0	0	0	0	0	0	0	0	45
9:00 PM	1	21	7	0	2	0	0	0	0	0	0	0	0	31
10:00 PM	1	16	3	0	0	0	0	0	0	0	0	0	0	20
11:00 PM	0	7	3	0	1	0	0	0	0	0	0	0	0	11
Total	19	920	363	5	129	8	0	2	5	4	0	0	0	1,455
Percent	1.3%	63.2%	24.9%	0.3%	8.9%	0.5%	0.0%	0.1%	0.3%	0.3%	0.0%	0.0%	0.0%	

Location: Quartz Hill Rd, B/W 1.35 Miles W/O Deodar Way & Keswick Dam Rd
Date Range: 3/12/2019 to 3/13/2019
Site Code: 70 - Y26901

3-Day (Tuesday - Thursday) Average
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
4:00 AM	0	2	1	0	3	0	0	0	0	0	0	0	0	6
5:00 AM	0	7	4	0	4	0	0	0	0	0	0	0	0	15
6:00 AM	0	30	17	0	12	1	0	0	0	0	0	0	0	60
7:00 AM	2	92	45	2	30	0	0	0	0	0	0	0	0	171
8:00 AM	1	39	34	2	24	0	0	0	1	1	0	0	0	102
9:00 AM	1	34	20	1	12	1	0	0	0	0	0	0	0	69
10:00 AM	1	23	23	0	17	2	0	0	0	0	0	0	0	66
11:00 AM	0	32	20	1	16	2	0	0	0	0	0	0	0	71
12:00 PM	1	37	30	0	18	1	0	0	0	0	0	0	0	87
1:00 PM	1	42	23	1	17	1	0	1	0	0	0	0	0	86
2:00 PM	1	50	31	0	24	0	0	0	0	0	0	0	0	106
3:00 PM	1	50	31	0	17	0	0	0	0	0	0	0	0	99
4:00 PM	4	44	25	0	25	0	0	0	1	1	0	0	0	100
5:00 PM	1	45	20	1	21	0	0	0	1	0	0	0	0	89
6:00 PM	1	36	17	1	6	0	0	0	0	0	0	0	0	61
7:00 PM	1	25	13	0	5	0	0	0	0	0	0	0	0	44
8:00 PM	0	13	3	0	4	0	0	0	0	0	0	0	0	20
9:00 PM	0	9	3	0	3	0	0	0	0	0	0	0	0	15
10:00 PM	1	3	2	0	2	0	0	0	0	0	0	0	0	8
11:00 PM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
Total	17	618	368	9	262	8	0	1	3	2	0	0	0	1,288
Percent	1.3%	48.0%	28.6%	0.7%	20.3%	0.6%	0.0%	0.1%	0.2%	0.2%	0.0%	0.0%	0.0%	