

Vehicle Classification Report Summary

Location: Keswick Dam Rd, B/W .49 Miles W/O Deodar Way & Lake Blvd

Count Direction: Eastbound / Westbound

Date Range: 4/3/2019 to 4/4/2019

Site Code: 102 - Y26701

	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Study Total														
Eastbound	38	2,338	1,067	6	622	14	0	1	3	0	0	0	0	4,089
Percent	0.9%	57.2%	26.1%	0.1%	15.2%	0.3%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	25	2,293	1,116	3	421	31	0	2	5	0	0	0	0	3,896
Percent	0.6%	58.9%	28.6%	0.1%	10.8%	0.8%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	100%
Total	63	4,631	2,183	9	1,043	45	0	3	8	0	0	0	0	7,985
Percent	0.8%	58.0%	27.3%	0.1%	13.1%	0.6%	0.0%	0.0%	0.1%	0.0%	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: Keswick Dam Rd, B/W .49 Miles W/O Deodar Way & Lake Blvd
Date Range: 4/3/2019 to 4/4/2019
Site Code: J2 - Y26701

Wednesday, April 3, 2019
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
1:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	6	3	0	1	0	0	0	0	0	0	0	0	10
3:00 AM	0	5	2	0	1	0	0	0	0	0	0	0	0	8
4:00 AM	0	8	1	0	0	0	0	0	0	0	0	0	0	9
5:00 AM	0	8	2	0	8	0	0	0	0	0	0	0	0	18
6:00 AM	1	33	19	1	10	0	0	0	0	0	0	0	0	64
7:00 AM	1	109	47	0	17	3	0	1	0	0	0	0	0	178
8:00 AM	0	51	42	1	14	0	0	0	0	0	0	0	0	108
9:00 AM	0	61	23	0	19	1	0	0	0	0	0	0	0	104
10:00 AM	2	48	40	0	20	0	0	0	0	0	0	0	0	110
11:00 AM	0	55	24	0	19	0	0	0	0	0	0	0	0	98
12:00 PM	0	77	35	1	17	0	0	0	0	0	0	0	0	130
1:00 PM	0	75	36	0	35	1	0	0	0	0	0	0	0	147
2:00 PM	0	94	49	0	22	0	0	0	0	0	0	0	0	165
3:00 PM	3	123	39	0	33	0	0	0	0	0	0	0	0	198
4:00 PM	0	90	46	0	25	0	0	0	1	0	0	0	0	162
5:00 PM	0	104	47	0	26	0	0	0	1	0	0	0	0	178
6:00 PM	1	62	34	0	20	0	0	0	0	0	0	0	0	117
7:00 PM	5	54	25	0	6	0	0	0	0	0	0	0	0	90
8:00 PM	1	38	15	0	7	1	0	0	0	0	0	0	0	62
9:00 PM	0	20	12	0	4	0	0	0	0	0	0	0	0	36
10:00 PM	0	16	4	0	2	0	0	0	0	0	0	0	0	22
11:00 PM	0	4	4	0	1	0	0	0	0	0	0	0	0	9
Total	14	1,147	551	3	307	6	0	1	2	0	0	0	0	2,031
Percent	0.7%	56.5%	27.1%	0.1%	15.1%	0.3%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	

Location: Keswick Dam Rd, B/W .49 Miles W/O Deodar Way & Lake Blvd
Date Range: 4/3/2019 to 4/4/2019
Site Code: J2 - Y26701

Wednesday, April 3, 2019
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
1:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	2	3	0	1	0	0	0	0	0	0	0	0	6
3:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	3	3	0	1	0	0	0	0	0	0	0	0	7
5:00 AM	0	9	6	0	4	0	0	0	0	0	0	0	0	19
6:00 AM	0	36	25	0	12	0	0	0	0	0	0	0	0	73
7:00 AM	0	99	44	0	22	0	0	0	0	0	0	0	0	165
8:00 AM	1	62	58	0	17	3	0	0	0	0	0	0	0	141
9:00 AM	0	47	36	0	14	1	0	0	0	0	0	0	0	98
10:00 AM	1	55	30	1	12	0	0	1	0	0	0	0	0	100
11:00 AM	1	75	28	1	12	0	0	0	0	0	0	0	0	117
12:00 PM	1	60	42	0	19	1	0	0	1	0	0	0	0	124
1:00 PM	1	77	38	0	20	3	0	0	0	0	0	0	0	139
2:00 PM	1	81	42	0	18	1	0	0	0	0	0	0	0	143
3:00 PM	2	93	49	0	6	3	0	0	0	0	0	0	0	153
4:00 PM	1	86	44	0	15	0	0	1	1	0	0	0	0	148
5:00 PM	0	91	46	0	13	2	0	0	0	0	0	0	0	152
6:00 PM	0	88	19	0	6	0	0	0	0	0	0	0	0	113
7:00 PM	1	64	34	0	11	1	0	0	0	0	0	0	0	111
8:00 PM	1	42	23	0	7	0	0	0	0	0	0	0	0	73
9:00 PM	1	27	10	0	1	2	0	0	0	0	0	0	0	41
10:00 PM	1	14	13	0	1	0	0	0	0	0	0	0	0	29
11:00 PM	0	11	4	0	0	0	0	0	0	0	0	0	0	15
Total	13	1,130	600	2	213	17	0	2	2	0	0	0	0	1,979
Percent	0.7%	57.1%	30.3%	0.1%	10.8%	0.9%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	

Location: Keswick Dam Rd, B/W .49 Miles W/O Deodar Way & Lake Blvd
Date Range: 4/3/2019 to 4/4/2019
Site Code: J2 - Y26701

Thursday, April 4, 2019
Eastbound

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	2	0	0	0	0	0	0	0	0	6
1:00 AM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
2:00 AM	0	3	2	0	1	0	0	0	0	0	0	0	0	6
3:00 AM	1	4	2	0	1	0	0	0	0	0	0	0	0	8
4:00 AM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
5:00 AM	0	9	2	0	7	0	0	0	0	0	0	0	0	18
6:00 AM	1	34	18	0	10	0	0	0	0	0	0	0	0	63
7:00 AM	0	110	39	1	16	3	0	0	0	0	0	0	0	169
8:00 AM	1	55	38	1	16	0	0	0	1	0	0	0	0	112
9:00 AM	0	81	24	1	22	0	0	0	0	0	0	0	0	128
10:00 AM	0	69	35	0	13	1	0	0	0	0	0	0	0	118
11:00 AM	2	50	48	0	19	1	0	0	0	0	0	0	0	120
12:00 PM	2	79	24	0	28	0	0	0	0	0	0	0	0	133
1:00 PM	2	60	44	0	21	1	0	0	0	0	0	0	0	128
2:00 PM	5	102	39	0	33	1	0	0	0	0	0	0	0	180
3:00 PM	2	101	39	0	42	0	0	0	0	0	0	0	0	184
4:00 PM	4	113	45	0	20	1	0	0	0	0	0	0	0	183
5:00 PM	2	105	47	0	25	0	0	0	0	0	0	0	0	179
6:00 PM	2	86	28	0	16	0	0	0	0	0	0	0	0	132
7:00 PM	0	57	17	0	6	0	0	0	0	0	0	0	0	80
8:00 PM	0	23	15	0	4	0	0	0	0	0	0	0	0	42
9:00 PM	0	20	6	0	5	0	0	0	0	0	0	0	0	31
10:00 PM	0	12	2	0	2	0	0	0	0	0	0	0	0	16
11:00 PM	0	4	0	0	6	0	0	0	0	0	0	0	0	10
Total	24	1,191	516	3	315	8	0	0	1	0	0	0	0	2,058
Percent	1.2%	57.9%	25.1%	0.1%	15.3%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Keswick Dam Rd, B/W .49 Miles W/O Deodar Way & Lake Blvd
Date Range: 4/3/2019 to 4/4/2019
Site Code: J2 - Y26701

Thursday, April 4, 2019
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	10	3	0	0	0	0	0	0	0	0	0	0	13
1:00 AM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
2:00 AM	0	1	3	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	0	5	9	0	4	0	0	0	0	0	0	0	0	18
6:00 AM	0	37	29	0	18	0	0	0	0	0	0	0	0	84
7:00 AM	0	101	38	0	16	1	0	0	1	0	0	0	0	157
8:00 AM	0	64	47	1	21	0	0	0	0	0	0	0	0	133
9:00 AM	0	53	33	0	13	0	0	0	0	0	0	0	0	99
10:00 AM	2	58	31	0	11	0	0	0	0	0	0	0	0	102
11:00 AM	0	46	27	0	11	3	0	0	0	0	0	0	0	87
12:00 PM	1	74	40	0	17	1	0	0	1	0	0	0	0	134
1:00 PM	2	91	23	0	14	0	0	0	1	0	0	0	0	131
2:00 PM	1	96	38	0	20	2	0	0	0	0	0	0	0	157
3:00 PM	1	113	36	0	7	0	0	0	0	0	0	0	0	157
4:00 PM	2	98	47	0	17	1	0	0	0	0	0	0	0	165
5:00 PM	0	102	39	0	15	1	0	0	0	0	0	0	0	157
6:00 PM	0	79	23	0	7	2	0	0	0	0	0	0	0	111
7:00 PM	1	44	10	0	9	0	0	0	0	0	0	0	0	64
8:00 PM	0	40	10	0	2	3	0	0	0	0	0	0	0	55
9:00 PM	0	27	12	0	3	0	0	0	0	0	0	0	0	42
10:00 PM	2	10	8	0	2	0	0	0	0	0	0	0	0	22
11:00 PM	0	7	4	0	1	0	0	0	0	0	0	0	0	12
Total	12	1,163	516	1	208	14	0	0	3	0	0	0	0	1,917
Percent	0.6%	60.7%	26.9%	0.1%	10.9%	0.7%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	

Location: Keswick Dam Rd, B/W .49 Miles W/O Deodar Way & Lake Blvd
Date Range: 4/3/2019 to 4/4/2019
Site Code: J2 - Y26701

Total Study Average
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
1:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
2:00 AM	0	5	3	0	1	0	0	0	0	0	0	0	0	9
3:00 AM	1	5	2	0	1	0	0	0	0	0	0	0	0	9
4:00 AM	0	7	1	0	0	0	0	0	0	0	0	0	0	8
5:00 AM	0	9	2	0	8	0	0	0	0	0	0	0	0	19
6:00 AM	1	34	19	1	10	0	0	0	0	0	0	0	0	65
7:00 AM	1	110	43	1	17	3	0	1	0	0	0	0	0	176
8:00 AM	1	53	40	1	15	0	0	0	1	0	0	0	0	111
9:00 AM	0	71	24	1	21	1	0	0	0	0	0	0	0	118
10:00 AM	1	59	38	0	17	1	0	0	0	0	0	0	0	116
11:00 AM	1	53	36	0	19	1	0	0	0	0	0	0	0	110
12:00 PM	1	78	30	1	23	0	0	0	0	0	0	0	0	133
1:00 PM	1	68	40	0	28	1	0	0	0	0	0	0	0	138
2:00 PM	3	98	44	0	28	1	0	0	0	0	0	0	0	174
3:00 PM	3	112	39	0	38	0	0	0	0	0	0	0	0	192
4:00 PM	2	102	46	0	23	1	0	0	1	0	0	0	0	175
5:00 PM	1	105	47	0	26	0	0	0	1	0	0	0	0	180
6:00 PM	2	74	31	0	18	0	0	0	0	0	0	0	0	125
7:00 PM	3	56	21	0	6	0	0	0	0	0	0	0	0	86
8:00 PM	1	31	15	0	6	1	0	0	0	0	0	0	0	54
9:00 PM	0	20	9	0	5	0	0	0	0	0	0	0	0	34
10:00 PM	0	14	3	0	2	0	0	0	0	0	0	0	0	19
11:00 PM	0	4	2	0	4	0	0	0	0	0	0	0	0	10
Total	23	1,175	537	5	317	10	0	1	3	0	0	0	0	2,071
Percent	1.1%	56.7%	25.9%	0.2%	15.3%	0.5%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	

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

Location: Keswick Dam Rd, B/W .49 Miles W/O Deodar Way & Lake Blvd
Date Range: 4/3/2019 to 4/4/2019
Site Code: J2 - Y26701

Total Study Average
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	7	2	0	1	0	0	0	0	0	0	0	0	10
1:00 AM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
2:00 AM	0	2	3	0	1	0	0	0	0	0	0	0	0	6
3:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	3	3	0	1	0	0	0	0	0	0	0	0	7
5:00 AM	0	7	8	0	4	0	0	0	0	0	0	0	0	19
6:00 AM	0	37	27	0	15	0	0	0	0	0	0	0	0	79
7:00 AM	0	100	41	0	19	1	0	0	1	0	0	0	0	162
8:00 AM	1	63	53	1	19	2	0	0	0	0	0	0	0	139
9:00 AM	0	50	35	0	14	1	0	0	0	0	0	0	0	100
10:00 AM	2	57	31	1	12	0	0	1	0	0	0	0	0	104
11:00 AM	1	61	28	1	12	2	0	0	0	0	0	0	0	105
12:00 PM	1	67	41	0	18	1	0	0	1	0	0	0	0	129
1:00 PM	2	84	31	0	17	2	0	0	1	0	0	0	0	137
2:00 PM	1	89	40	0	19	2	0	0	0	0	0	0	0	151
3:00 PM	2	103	43	0	7	2	0	0	0	0	0	0	0	157
4:00 PM	2	92	46	0	16	1	0	1	1	0	0	0	0	159
5:00 PM	0	97	43	0	14	2	0	0	0	0	0	0	0	156
6:00 PM	0	84	21	0	7	1	0	0	0	0	0	0	0	113
7:00 PM	1	54	22	0	10	1	0	0	0	0	0	0	0	88
8:00 PM	1	41	17	0	5	2	0	0	0	0	0	0	0	66
9:00 PM	1	27	11	0	2	1	0	0	0	0	0	0	0	42
10:00 PM	2	12	11	0	2	0	0	0	0	0	0	0	0	27
11:00 PM	0	9	4	0	1	0	0	0	0	0	0	0	0	14
Total	17	1,151	565	3	216	21	0	2	4	0	0	0	0	1,979
Percent	0.9%	58.2%	28.5%	0.2%	10.9%	1.1%	0.0%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	

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

Location: Keswick Dam Rd, B/W .49 Miles W/O Deodar Way & Lake Blvd
Date Range: 4/3/2019 to 4/4/2019
Site Code: J2 - Y26701

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

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
1:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
2:00 AM	0	5	3	0	1	0	0	0	0	0	0	0	0	9
3:00 AM	1	5	2	0	1	0	0	0	0	0	0	0	0	9
4:00 AM	0	7	1	0	0	0	0	0	0	0	0	0	0	8
5:00 AM	0	9	2	0	8	0	0	0	0	0	0	0	0	19
6:00 AM	1	34	19	1	10	0	0	0	0	0	0	0	0	65
7:00 AM	1	110	43	1	17	3	0	1	0	0	0	0	0	176
8:00 AM	1	53	40	1	15	0	0	0	1	0	0	0	0	111
9:00 AM	0	71	24	1	21	1	0	0	0	0	0	0	0	118
10:00 AM	1	59	38	0	17	1	0	0	0	0	0	0	0	116
11:00 AM	1	53	36	0	19	1	0	0	0	0	0	0	0	110
12:00 PM	1	78	30	1	23	0	0	0	0	0	0	0	0	133
1:00 PM	1	68	40	0	28	1	0	0	0	0	0	0	0	138
2:00 PM	3	98	44	0	28	1	0	0	0	0	0	0	0	174
3:00 PM	3	112	39	0	38	0	0	0	0	0	0	0	0	192
4:00 PM	2	102	46	0	23	1	0	0	1	0	0	0	0	175
5:00 PM	1	105	47	0	26	0	0	0	1	0	0	0	0	180
6:00 PM	2	74	31	0	18	0	0	0	0	0	0	0	0	125
7:00 PM	3	56	21	0	6	0	0	0	0	0	0	0	0	86
8:00 PM	1	31	15	0	6	1	0	0	0	0	0	0	0	54
9:00 PM	0	20	9	0	5	0	0	0	0	0	0	0	0	34
10:00 PM	0	14	3	0	2	0	0	0	0	0	0	0	0	19
11:00 PM	0	4	2	0	4	0	0	0	0	0	0	0	0	10
Total	23	1,175	537	5	317	10	0	1	3	0	0	0	0	2,071
Percent	1.1%	56.7%	25.9%	0.2%	15.3%	0.5%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	

Location: Keswick Dam Rd, B/W .49 Miles W/O Deodar Way & Lake Blvd
Date Range: 4/3/2019 to 4/4/2019
Site Code: J2 - Y26701

3-Day (Tuesday - Thursday) Average
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	7	2	0	1	0	0	0	0	0	0	0	0	10
1:00 AM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
2:00 AM	0	2	3	0	1	0	0	0	0	0	0	0	0	6
3:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	3	3	0	1	0	0	0	0	0	0	0	0	7
5:00 AM	0	7	8	0	4	0	0	0	0	0	0	0	0	19
6:00 AM	0	37	27	0	15	0	0	0	0	0	0	0	0	79
7:00 AM	0	100	41	0	19	1	0	0	1	0	0	0	0	162
8:00 AM	1	63	53	1	19	2	0	0	0	0	0	0	0	139
9:00 AM	0	50	35	0	14	1	0	0	0	0	0	0	0	100
10:00 AM	2	57	31	1	12	0	0	1	0	0	0	0	0	104
11:00 AM	1	61	28	1	12	2	0	0	0	0	0	0	0	105
12:00 PM	1	67	41	0	18	1	0	0	1	0	0	0	0	129
1:00 PM	2	84	31	0	17	2	0	0	1	0	0	0	0	137
2:00 PM	1	89	40	0	19	2	0	0	0	0	0	0	0	151
3:00 PM	2	103	43	0	7	2	0	0	0	0	0	0	0	157
4:00 PM	2	92	46	0	16	1	0	1	1	0	0	0	0	159
5:00 PM	0	97	43	0	14	2	0	0	0	0	0	0	0	156
6:00 PM	0	84	21	0	7	1	0	0	0	0	0	0	0	113
7:00 PM	1	54	22	0	10	1	0	0	0	0	0	0	0	88
8:00 PM	1	41	17	0	5	2	0	0	0	0	0	0	0	66
9:00 PM	1	27	11	0	2	1	0	0	0	0	0	0	0	42
10:00 PM	2	12	11	0	2	0	0	0	0	0	0	0	0	27
11:00 PM	0	9	4	0	1	0	0	0	0	0	0	0	0	14
Total	17	1,151	565	3	216	21	0	2	4	0	0	0	0	1,979
Percent	0.9%	58.2%	28.5%	0.2%	10.9%	1.1%	0.0%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	