

Vehicle Speed 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

	Speed Range (mph)																	Total
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	Volume
Study Total																		
Eastbound	42	114	206	589	1,464	1,329	319	25	1	0	0	0	0	0	0	0	0	4,089
Percent	1.0%	2.8%	5.0%	14.4%	35.8%	32.5%	7.8%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	98	23	87	708	1,822	1,011	127	17	3	0	0	0	0	0	0	0	0	3,896
Percent	2.5%	0.6%	2.2%	18.2%	46.8%	25.9%	3.3%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	140	137	293	1,297	3,286	2,340	446	42	4	0	0	0	0	0	0	0	0	7,985
Percent	1.8%	1.7%	3.7%	16.2%	41.2%	29.3%	5.6%	0.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Eastbound				Eastbound			
50th Percentile (Median)		29.0	mph	Mean (Average) Speed		28.2	mph
85th Percentile		33.7	mph	10 mph Pace		24.6 - 34.6	mph
95th Percentile		36.1	mph	Percent in Pace		68.6	%
Westbound				Westbound			
50th Percentile (Median)		28.0	mph	Mean (Average) Speed		27.5	mph
85th Percentile		31.9	mph	10 mph Pace		23.0 - 33.0	mph
95th Percentile		34.4	mph	Percent in Pace		78.5	%

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: 102 - Y26701

Wednesday, April 3, 2019

Eastbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	2	0	4	0	0	0	0	0	0	0	0	0	0	0	6
1:00 AM	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	1	4	4	0	1	0	0	0	0	0	0	0	0	0	10
3:00 AM	0	0	1	1	2	4	0	0	0	0	0	0	0	0	0	0	0	8
4:00 AM	0	0	0	2	1	4	2	0	0	0	0	0	0	0	0	0	0	9
5:00 AM	0	0	2	1	3	9	2	1	0	0	0	0	0	0	0	0	0	18
6:00 AM	0	2	0	4	28	25	3	2	0	0	0	0	0	0	0	0	0	64
7:00 AM	0	2	7	33	54	63	18	1	0	0	0	0	0	0	0	0	0	178
8:00 AM	0	1	4	10	41	42	9	1	0	0	0	0	0	0	0	0	0	108
9:00 AM	0	0	1	13	37	38	15	0	0	0	0	0	0	0	0	0	0	104
10:00 AM	0	0	3	13	42	40	11	1	0	0	0	0	0	0	0	0	0	110
11:00 AM	0	1	4	10	33	39	10	1	0	0	0	0	0	0	0	0	0	98
12:00 PM	0	1	2	15	52	48	11	1	0	0	0	0	0	0	0	0	0	130
1:00 PM	1	3	4	18	51	47	21	2	0	0	0	0	0	0	0	0	0	147
2:00 PM	1	6	14	26	58	50	10	0	0	0	0	0	0	0	0	0	0	165
3:00 PM	6	17	14	33	56	60	12	0	0	0	0	0	0	0	0	0	0	198
4:00 PM	3	5	8	23	57	54	11	1	0	0	0	0	0	0	0	0	0	162
5:00 PM	1	9	17	39	47	54	10	1	0	0	0	0	0	0	0	0	0	178
6:00 PM	1	4	1	15	47	42	7	0	0	0	0	0	0	0	0	0	0	117
7:00 PM	0	1	5	13	28	36	6	1	0	0	0	0	0	0	0	0	0	90
8:00 PM	0	4	2	13	23	15	4	1	0	0	0	0	0	0	0	0	0	62
9:00 PM	0	2	2	5	16	8	2	1	0	0	0	0	0	0	0	0	0	36
10:00 PM	0	0	3	6	8	5	0	0	0	0	0	0	0	0	0	0	0	22
11:00 PM	0	0	0	3	3	2	1	0	0	0	0	0	0	0	0	0	0	9
Total	13	58	94	299	692	694	165	16	0	0	0	0	0	0	0	0	0	2,031
Percent	0.6%	2.9%	4.6%	14.7%	34.1%	34.2%	8.1%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	29.1	mph	Mean (Average) Speed	28.4	mph
85th Percentile	33.8	mph	10 mph Pace	24.2 - 34.2	mph
95th Percentile	36.2	mph	Percent in Pace	68.7	%

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: 102 - Y26701

Wednesday, April 3, 2019
Westbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	1	5	0	0	0	0	0	0	0	0	0	0	0	0	6
1:00 AM	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	0	3	2	1	0	0	0	0	0	0	0	0	0	0	0	6
3:00 AM	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	0	1	5	1	0	0	0	0	0	0	0	0	0	0	0	7
5:00 AM	0	0	0	6	8	5	0	0	0	0	0	0	0	0	0	0	0	19
6:00 AM	0	0	4	16	32	18	2	1	0	0	0	0	0	0	0	0	0	73
7:00 AM	1	0	1	32	68	60	3	0	0	0	0	0	0	0	0	0	0	165
8:00 AM	5	0	2	19	66	46	3	0	0	0	0	0	0	0	0	0	0	141
9:00 AM	1	0	2	27	55	12	0	1	0	0	0	0	0	0	0	0	0	98
10:00 AM	1	1	0	24	51	20	3	0	0	0	0	0	0	0	0	0	0	100
11:00 AM	1	0	4	20	61	26	5	0	0	0	0	0	0	0	0	0	0	117
12:00 PM	7	2	3	22	66	23	0	1	0	0	0	0	0	0	0	0	0	124
1:00 PM	2	1	2	26	59	40	9	0	0	0	0	0	0	0	0	0	0	139
2:00 PM	1	2	3	17	72	40	8	0	0	0	0	0	0	0	0	0	0	143
3:00 PM	5	1	6	37	66	35	2	0	1	0	0	0	0	0	0	0	0	153
4:00 PM	2	0	1	22	60	56	6	1	0	0	0	0	0	0	0	0	0	148
5:00 PM	1	1	1	30	76	37	5	0	1	0	0	0	0	0	0	0	0	152
6:00 PM	7	0	5	19	49	25	7	1	0	0	0	0	0	0	0	0	0	113
7:00 PM	4	0	1	15	58	26	7	0	0	0	0	0	0	0	0	0	0	111
8:00 PM	5	1	4	17	30	14	1	1	0	0	0	0	0	0	0	0	0	73
9:00 PM	2	0	2	8	14	12	2	1	0	0	0	0	0	0	0	0	0	41
10:00 PM	0	0	3	9	11	5	1	0	0	0	0	0	0	0	0	0	0	29
11:00 PM	0	0	1	4	6	4	0	0	0	0	0	0	0	0	0	0	0	15
Total	45	9	46	376	921	509	64	7	2	0	0	0	0	0	0	0	0	1,979
Percent	2.3%	0.5%	2.3%	19.0%	46.5%	25.7%	3.2%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	28.0	mph	Mean (Average) Speed	27.5	mph
85th Percentile	31.9	mph	10 mph Pace	23.0 - 33.0	mph
95th Percentile	34.2	mph	Percent in Pace	78.88	%

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: 102 - Y26701

Thursday, April 4, 2019
 Eastbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	1	0	3	2	0	0	0	0	0	0	0	0	0	0	0	6
1:00 AM	0	0	0	2	2	2	0	0	0	0	0	0	0	0	0	0	0	6
2:00 AM	0	0	0	1	1	4	0	0	0	0	0	0	0	0	0	0	0	6
3:00 AM	0	0	1	0	3	1	3	0	0	0	0	0	0	0	0	0	0	8
4:00 AM	0	0	0	0	1	3	2	0	0	0	0	0	0	0	0	0	0	6
5:00 AM	0	0	0	1	7	5	4	1	0	0	0	0	0	0	0	0	0	18
6:00 AM	0	0	0	4	31	21	6	1	0	0	0	0	0	0	0	0	0	63
7:00 AM	0	5	8	36	60	40	19	0	1	0	0	0	0	0	0	0	0	169
8:00 AM	0	3	4	13	45	39	6	2	0	0	0	0	0	0	0	0	0	112
9:00 AM	0	3	12	16	45	38	14	0	0	0	0	0	0	0	0	0	0	128
10:00 AM	1	3	5	16	42	37	14	0	0	0	0	0	0	0	0	0	0	118
11:00 AM	0	1	4	19	45	44	6	1	0	0	0	0	0	0	0	0	0	120
12:00 PM	2	1	3	8	54	53	12	0	0	0	0	0	0	0	0	0	0	133
1:00 PM	0	2	6	26	46	45	2	1	0	0	0	0	0	0	0	0	0	128
2:00 PM	9	5	8	26	70	53	8	1	0	0	0	0	0	0	0	0	0	180
3:00 PM	14	5	24	35	51	45	8	2	0	0	0	0	0	0	0	0	0	184
4:00 PM	1	16	11	22	75	52	6	0	0	0	0	0	0	0	0	0	0	183
5:00 PM	1	2	14	31	74	41	16	0	0	0	0	0	0	0	0	0	0	179
6:00 PM	0	2	4	13	40	55	18	0	0	0	0	0	0	0	0	0	0	132
7:00 PM	1	3	5	9	31	26	5	0	0	0	0	0	0	0	0	0	0	80
8:00 PM	0	2	2	5	20	11	2	0	0	0	0	0	0	0	0	0	0	42
9:00 PM	0	3	0	5	16	6	1	0	0	0	0	0	0	0	0	0	0	31
10:00 PM	0	0	0	2	5	7	2	0	0	0	0	0	0	0	0	0	0	16
11:00 PM	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	10
Total	29	56	112	290	772	635	154	9	1	0	0	0	0	0	0	0	0	2,058
Percent	1.4%	2.7%	5.4%	14.1%	37.5%	30.9%	7.5%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	28.9	mph	Mean (Average) Speed	28.0	mph
85th Percentile	33.6	mph	10 mph Pace	24.8 - 34.8	mph
95th Percentile	36.0	mph	Percent in Pace	68.8	%

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: 102 - Y26701

Thursday, April 4, 2019
Westbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	1	2	8	2	0	0	0	0	0	0	0	0	0	0	0	13
1:00 AM	0	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	5
2:00 AM	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	0	1	0	2	1	0	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	0	0	0	4	10	4	0	0	0	0	0	0	0	0	0	0	0	18
6:00 AM	0	0	0	15	43	22	4	0	0	0	0	0	0	0	0	0	0	84
7:00 AM	0	2	2	27	68	54	4	0	0	0	0	0	0	0	0	0	0	157
8:00 AM	1	0	2	24	73	27	5	1	0	0	0	0	0	0	0	0	0	133
9:00 AM	2	0	3	19	55	16	4	0	0	0	0	0	0	0	0	0	0	99
10:00 AM	4	1	2	19	44	28	4	0	0	0	0	0	0	0	0	0	0	102
11:00 AM	3	0	1	14	43	23	3	0	0	0	0	0	0	0	0	0	0	87
12:00 PM	3	0	3	36	55	34	2	1	0	0	0	0	0	0	0	0	0	134
1:00 PM	7	1	3	22	63	28	6	1	0	0	0	0	0	0	0	0	0	131
2:00 PM	8	3	6	30	60	45	4	1	0	0	0	0	0	0	0	0	0	157
3:00 PM	3	4	4	23	71	45	7	0	0	0	0	0	0	0	0	0	0	157
4:00 PM	3	1	2	22	90	40	6	0	1	0	0	0	0	0	0	0	0	165
5:00 PM	6	0	3	21	74	45	5	3	0	0	0	0	0	0	0	0	0	157
6:00 PM	4	1	1	17	46	38	4	0	0	0	0	0	0	0	0	0	0	111
7:00 PM	5	1	0	11	24	21	2	0	0	0	0	0	0	0	0	0	0	64
8:00 PM	3	0	3	12	24	13	0	0	0	0	0	0	0	0	0	0	0	55
9:00 PM	0	0	1	8	20	9	3	1	0	0	0	0	0	0	0	0	0	42
10:00 PM	1	0	2	4	12	1	0	2	0	0	0	0	0	0	0	0	0	22
11:00 PM	0	0	1	2	7	2	0	0	0	0	0	0	0	0	0	0	0	12
Total	53	14	41	332	901	502	63	10	1	0	0	0	0	0	0	0	0	1,917
Percent	2.8%	0.7%	2.1%	17.3%	47.0%	26.2%	3.3%	0.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	28.0	mph	Mean (Average) Speed	27.5	mph
85th Percentile	31.9	mph	10 mph Pace	22.9 - 32.9	mph
95th Percentile	34.6	mph	Percent in Pace	78.14	%

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

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	1	1	2	3	0	0	0	0	0	0	0	0	0	0	0	7
1:00 AM	0	0	0	1	2	2	0	0	0	0	0	0	0	0	0	0	0	5
2:00 AM	0	0	0	1	3	4	0	1	0	0	0	0	0	0	0	0	0	9
3:00 AM	0	0	1	1	3	3	2	0	0	0	0	0	0	0	0	0	0	10
4:00 AM	0	0	0	1	1	4	2	0	0	0	0	0	0	0	0	0	0	8
5:00 AM	0	0	1	1	5	7	3	1	0	0	0	0	0	0	0	0	0	18
6:00 AM	0	1	0	4	30	23	5	2	0	0	0	0	0	0	0	0	0	65
7:00 AM	0	4	8	35	57	52	19	1	1	0	0	0	0	0	0	0	0	177
8:00 AM	0	2	4	12	43	41	8	2	0	0	0	0	0	0	0	0	0	112
9:00 AM	0	2	7	15	41	38	15	0	0	0	0	0	0	0	0	0	0	118
10:00 AM	1	2	4	15	42	39	13	1	0	0	0	0	0	0	0	0	0	117
11:00 AM	0	1	4	15	39	42	8	1	0	0	0	0	0	0	0	0	0	110
12:00 PM	1	1	3	12	53	51	12	1	0	0	0	0	0	0	0	0	0	134
1:00 PM	1	3	5	22	49	46	12	2	0	0	0	0	0	0	0	0	0	140
2:00 PM	5	6	11	26	64	52	9	1	0	0	0	0	0	0	0	0	0	174
3:00 PM	10	11	19	34	54	53	10	1	0	0	0	0	0	0	0	0	0	192
4:00 PM	2	11	10	23	66	53	9	1	0	0	0	0	0	0	0	0	0	175
5:00 PM	1	6	16	35	61	48	13	1	0	0	0	0	0	0	0	0	0	181
6:00 PM	1	3	3	14	44	49	13	0	0	0	0	0	0	0	0	0	0	127
7:00 PM	1	2	5	11	30	31	6	1	0	0	0	0	0	0	0	0	0	87
8:00 PM	0	3	2	9	22	13	3	1	0	0	0	0	0	0	0	0	0	53
9:00 PM	0	3	1	5	16	7	2	1	0	0	0	0	0	0	0	0	0	35
10:00 PM	0	0	2	4	7	6	1	0	0	0	0	0	0	0	0	0	0	20
11:00 PM	0	0	0	2	4	4	1	0	0	0	0	0	0	0	0	0	0	11
Total	23	61	107	299	738	671	166	19	1	0	0	0	0	0	0	0	0	2,085
Percent	1.1%	2.9%	5.1%	14.3%	35.4%	32.2%	8.0%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

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

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	29.0	mph	Mean (Average) Speed	28.2	mph
85th Percentile	33.7	mph	10 mph Pace	24.6 - 34.6	mph
95th Percentile	36.1	mph	Percent in Pace	68.6	%

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Total Study Average
Westbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	1	2	7	1	0	0	0	0	0	0	0	0	0	0	0	11
1:00 AM	0	0	1	0	2	2	0	0	0	0	0	0	0	0	0	0	0	5
2:00 AM	0	0	0	2	3	1	0	0	0	0	0	0	0	0	0	0	0	6
3:00 AM	0	0	1	1	1	2	0	0	0	0	0	0	0	0	0	0	0	5
4:00 AM	0	0	0	1	4	1	0	0	0	0	0	0	0	0	0	0	0	6
5:00 AM	0	0	0	5	9	5	0	0	0	0	0	0	0	0	0	0	0	19
6:00 AM	0	0	2	16	38	20	3	1	0	0	0	0	0	0	0	0	0	80
7:00 AM	1	1	2	30	68	57	4	0	0	0	0	0	0	0	0	0	0	163
8:00 AM	3	0	2	22	70	37	4	1	0	0	0	0	0	0	0	0	0	139
9:00 AM	2	0	3	23	55	14	2	1	0	0	0	0	0	0	0	0	0	100
10:00 AM	3	1	1	22	48	24	4	0	0	0	0	0	0	0	0	0	0	103
11:00 AM	2	0	3	17	52	25	4	0	0	0	0	0	0	0	0	0	0	103
12:00 PM	5	1	3	29	61	29	1	1	0	0	0	0	0	0	0	0	0	130
1:00 PM	5	1	3	24	61	34	8	1	0	0	0	0	0	0	0	0	0	137
2:00 PM	5	3	5	24	66	43	6	1	0	0	0	0	0	0	0	0	0	153
3:00 PM	4	3	5	30	69	40	5	0	1	0	0	0	0	0	0	0	0	157
4:00 PM	3	1	2	22	75	48	6	1	1	0	0	0	0	0	0	0	0	159
5:00 PM	4	1	2	26	75	41	5	2	1	0	0	0	0	0	0	0	0	157
6:00 PM	6	1	3	18	48	32	6	1	0	0	0	0	0	0	0	0	0	115
7:00 PM	5	1	1	13	41	24	5	0	0	0	0	0	0	0	0	0	0	90
8:00 PM	4	1	4	15	27	14	1	1	0	0	0	0	0	0	0	0	0	67
9:00 PM	1	0	2	8	17	11	3	1	0	0	0	0	0	0	0	0	0	43
10:00 PM	1	0	3	7	12	3	1	1	0	0	0	0	0	0	0	0	0	28
11:00 PM	0	0	1	3	7	3	0	0	0	0	0	0	0	0	0	0	0	14
Total	54	15	50	360	916	511	68	13	3	0	0	0	0	0	0	0	0	1,990
Percent	2.7%	0.8%	2.5%	18.1%	46.0%	25.7%	3.4%	0.7%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

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

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	28.0	mph	Mean (Average) Speed	27.5	mph
85th Percentile	31.9	mph	10 mph Pace	23.0 - 33.0	mph
95th Percentile	34.4	mph	Percent in Pace	78.5	%