

Vehicle Speed Report Summary

Location: Keswick Dam Rd, B/W .55 Miles W/O Deodar Way & .49 Miles W/O Deodar Way

Count Direction: Eastbound / Westbound

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

Site Code: 101 - 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	4	5	15	33	60	167	761	1,466	1,030	333	67	14	3	0	0	0	0	3,958
Percent	0.1%	0.1%	0.4%	0.8%	1.5%	4.2%	19.2%	37.0%	26.0%	8.4%	1.7%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	0	7	18	38	91	357	1,109	1,401	555	112	20	6	2	1	1	0	0	3,718
Percent	0.0%	0.2%	0.5%	1.0%	2.4%	9.6%	29.8%	37.7%	14.9%	3.0%	0.5%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	100%
Total	4	12	33	71	151	524	1,870	2,867	1,585	445	87	20	5	1	1	0	0	7,676
Percent	0.1%	0.2%	0.4%	0.9%	2.0%	6.8%	24.4%	37.4%	20.6%	5.8%	1.1%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	100%

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Eastbound				Eastbound			
50th Percentile (Median)	43.3	mph		Mean (Average) Speed	43.0	mph	
85th Percentile	48.8	mph		10 mph Pace	38.3 - 48.3	mph	
95th Percentile	52.2	mph		Percent in Pace	65.8	%	
Westbound				Westbound			
50th Percentile (Median)	40.7	mph		Mean (Average) Speed	40.5	mph	
85th Percentile	45.7	mph		10 mph Pace	36.6 - 46.6	mph	
95th Percentile	49.0	mph		Percent in Pace	68.3	%	

Location: Keswick Dam Rd, B/W .55 Miles W/O Deodar Way & .49 Miles W/O Deodar Way
Date Range: 4/3/2019 to 4/4/2019
Site Code: 101 - 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	0	0	0	1	4	1	0	0	0	0	0	0	0	0	6
1:00 AM	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	0	0	0	3	1	1	1	0	3	0	0	0	0	0	0	9
3:00 AM	0	0	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	6
4:00 AM	0	0	0	0	0	1	0	2	1	4	0	0	0	0	0	0	0	8
5:00 AM	0	0	0	2	0	0	2	4	5	3	1	0	0	0	0	0	0	17
6:00 AM	0	0	0	0	0	4	10	25	14	7	2	1	0	0	0	0	0	63
7:00 AM	1	0	1	3	4	6	29	60	48	12	0	0	1	0	0	0	0	165
8:00 AM	0	0	0	0	0	0	23	36	23	15	4	1	0	0	0	0	0	102
9:00 AM	0	0	0	0	2	2	23	40	25	8	1	0	0	0	0	0	0	101
10:00 AM	0	0	2	0	0	5	21	43	24	10	0	0	0	0	0	0	0	105
11:00 AM	0	0	0	1	1	2	23	36	20	7	4	0	0	0	0	0	0	94
12:00 PM	0	0	1	0	3	3	27	64	23	9	1	0	0	0	0	0	0	131
1:00 PM	0	0	0	1	3	2	29	48	38	19	6	1	0	0	0	0	0	147
2:00 PM	0	0	1	0	1	5	38	64	29	16	3	1	0	0	0	0	0	158
3:00 PM	0	0	2	2	3	15	48	60	53	13	2	0	0	0	0	0	0	198
4:00 PM	0	1	0	0	1	6	28	69	44	12	2	0	0	0	0	0	0	163
5:00 PM	1	0	0	1	1	5	28	81	42	13	4	0	0	0	0	0	0	176
6:00 PM	0	0	0	0	2	9	18	39	38	9	1	0	0	0	0	0	0	116
7:00 PM	0	0	0	0	0	5	15	24	21	6	3	1	0	0	0	0	0	75
8:00 PM	0	0	0	0	0	5	11	15	17	5	0	1	0	0	0	0	0	54
9:00 PM	0	0	0	0	0	2	6	16	5	3	1	1	0	0	0	0	0	34
10:00 PM	0	0	1	0	0	3	1	7	4	1	0	0	0	0	0	0	0	17
11:00 PM	0	0	0	0	1	1	2	1	3	1	0	0	0	0	0	0	0	9
Total	2	1	8	10	22	84	386	743	482	173	38	7	1	0	0	0	0	1,957
Percent	0.1%	0.1%	0.4%	0.5%	1.1%	4.3%	19.7%	38.0%	24.6%	8.8%	1.9%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	43.2	mph	Mean (Average) Speed	43.2	mph
85th Percentile	48.9	mph	10 mph Pace	38.0 - 48.0	mph
95th Percentile	52.2	mph	Percent in Pace	66.0	%

Location: Keswick Dam Rd, B/W .55 Miles W/O Deodar Way & .49 Miles W/O Deodar Way
Date Range: 4/3/2019 to 4/4/2019
Site Code: 101 - 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	0	0	2	3	1	1	0	0	0	0	0	0	0	0	7
1:00 AM	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	4
2:00 AM	0	0	0	1	0	2	0	2	1	0	0	0	0	0	0	0	0	6
3:00 AM	0	0	0	0	0	1	0	0	1	1	0	0	0	0	0	0	0	3
4:00 AM	0	0	0	0	0	0	1	5	0	0	0	0	0	0	0	0	0	6
5:00 AM	0	0	0	0	1	1	7	8	2	0	0	0	0	0	0	0	0	19
6:00 AM	0	0	0	0	1	11	20	26	10	3	0	0	0	0	0	0	0	71
7:00 AM	0	0	0	0	1	21	43	74	28	4	0	0	0	0	0	0	0	171
8:00 AM	0	0	0	1	0	13	37	59	22	4	1	0	0	0	0	0	0	137
9:00 AM	0	0	0	1	4	14	44	21	8	2	1	0	0	0	0	0	0	95
10:00 AM	0	2	1	0	0	16	30	35	11	5	0	0	0	0	0	0	0	100
11:00 AM	0	0	0	3	3	9	28	46	11	5	1	0	0	0	0	0	0	106
12:00 PM	0	1	0	1	1	18	36	41	16	1	1	0	0	0	0	0	0	116
1:00 PM	0	0	0	0	1	11	31	53	31	2	2	0	0	0	0	0	0	131
2:00 PM	0	0	2	3	5	7	45	51	20	7	1	0	0	0	0	0	0	141
3:00 PM	0	1	0	1	2	15	49	55	19	3	2	0	0	0	0	0	0	147
4:00 PM	0	0	0	1	1	11	44	50	30	6	0	0	0	0	0	0	0	143
5:00 PM	0	0	1	1	0	9	44	61	24	4	1	1	1	0	0	0	0	147
6:00 PM	0	0	0	2	2	11	25	33	19	6	1	0	0	0	0	0	0	99
7:00 PM	0	0	0	0	3	8	29	44	19	2	1	1	0	0	0	0	0	107
8:00 PM	0	0	0	1	2	8	24	15	10	3	0	1	0	0	0	0	0	64
9:00 PM	0	0	0	0	0	8	9	11	3	2	0	0	0	1	0	0	0	34
10:00 PM	0	0	0	1	2	1	8	7	4	0	1	0	0	0	0	0	0	24
11:00 PM	0	0	0	0	2	0	3	9	1	0	0	0	0	0	0	0	0	15
Total	0	4	4	17	31	197	561	709	292	60	13	3	1	1	0	0	0	1,893
Percent	0.0%	0.2%	0.2%	0.9%	1.6%	10.4%	29.6%	37.5%	15.4%	3.2%	0.7%	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	40.9	mph	Mean (Average) Speed	40.7	mph
85th Percentile	45.9	mph	10 mph Pace	36.0 - 46.0	mph
95th Percentile	49.4	mph	Percent in Pace	68.57	%

Location: Keswick Dam Rd, B/W .55 Miles W/O Deodar Way & .49 Miles W/O Deodar Way
 Date Range: 4/3/2019 to 4/4/2019
 Site Code: 101 - 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	0	0	1	1	0	3	1	0	0	0	0	0	0	0	0	6
1:00 AM	0	0	0	1	0	2	0	0	1	1	0	0	0	0	0	0	0	5
2:00 AM	0	0	0	0	0	1	0	2	1	1	0	0	0	0	0	0	0	5
3:00 AM	0	0	1	0	0	0	0	1	1	2	1	1	0	0	0	0	0	7
4:00 AM	0	0	0	0	0	1	0	1	2	1	1	0	0	0	0	0	0	6
5:00 AM	0	0	0	0	0	0	2	4	6	2	2	1	0	0	0	0	0	17
6:00 AM	0	1	0	0	1	3	12	11	19	9	2	0	0	0	0	0	0	58
7:00 AM	2	1	1	0	0	7	28	49	53	19	4	0	0	0	0	0	0	164
8:00 AM	0	0	0	0	0	1	22	50	30	8	2	0	1	0	0	0	0	114
9:00 AM	0	1	0	3	3	9	20	53	29	9	0	0	0	0	0	0	0	127
10:00 AM	0	1	2	2	3	4	21	46	24	8	2	0	0	0	0	0	0	113
11:00 AM	0	0	1	2	3	4	20	39	35	13	0	0	0	0	0	0	0	117
12:00 PM	0	0	0	0	7	4	29	51	38	8	2	0	0	0	0	0	0	139
1:00 PM	0	0	0	3	1	6	27	41	41	9	1	0	0	0	0	0	0	129
2:00 PM	0	0	0	1	2	3	30	66	43	18	4	1	1	0	0	0	0	169
3:00 PM	0	0	1	6	7	3	45	62	42	10	1	1	0	0	0	0	0	178
4:00 PM	0	0	0	0	1	9	35	76	46	7	2	0	0	0	0	0	0	176
5:00 PM	0	0	0	0	3	5	37	67	52	12	1	0	0	0	0	0	0	177
6:00 PM	0	0	0	1	1	4	11	50	44	15	4	1	0	0	0	0	0	131
7:00 PM	0	0	0	1	1	6	21	24	16	1	0	1	0	0	0	0	0	71
8:00 PM	0	0	1	0	1	2	5	12	12	2	0	0	0	0	0	0	0	35
9:00 PM	0	0	0	2	3	6	6	7	5	1	0	1	0	0	0	0	0	31
10:00 PM	0	0	0	0	0	1	1	6	5	3	0	0	0	0	0	0	0	16
11:00 PM	0	0	0	1	0	1	3	2	2	1	0	0	0	0	0	0	0	10
Total	2	4	7	23	38	83	375	723	548	160	29	7	2	0	0	0	0	2,001
Percent	0.1%	0.2%	0.3%	1.1%	1.9%	4.1%	18.7%	36.1%	27.4%	8.0%	1.4%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	43.3	mph	Mean (Average) Speed	42.9	mph
85th Percentile	48.7	mph	10 mph Pace	38.3 - 48.3	mph
95th Percentile	52.2	mph	Percent in Pace	65.8	%

Location: Keswick Dam Rd, B/W .55 Miles W/O Deodar Way & .49 Miles W/O Deodar Way
 Date Range: 4/3/2019 to 4/4/2019
 Site Code: 101 - 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	0	0	1	1	6	2	1	1	0	0	0	0	0	0	0	12
1:00 AM	0	0	0	0	1	0	0	4	1	0	0	0	0	0	0	0	0	6
2:00 AM	0	0	0	1	0	0	0	1	1	1	0	0	0	0	0	0	0	4
3:00 AM	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	4
5:00 AM	0	0	0	0	1	0	7	6	4	0	0	0	0	0	0	0	0	18
6:00 AM	0	0	0	0	1	7	14	39	16	6	0	0	0	0	0	0	0	83
7:00 AM	0	2	1	0	2	7	47	65	26	6	1	0	0	0	0	0	0	157
8:00 AM	0	0	0	1	0	9	47	49	15	1	0	2	0	0	0	0	0	124
9:00 AM	0	0	0	1	2	7	33	39	12	2	0	0	0	0	0	0	0	96
10:00 AM	0	0	2	1	4	13	24	34	16	2	0	0	0	0	0	0	0	96
11:00 AM	0	0	2	1	6	5	23	33	8	3	0	0	0	0	0	0	0	81
12:00 PM	0	0	1	1	11	11	45	37	14	2	0	0	0	0	0	0	0	122
1:00 PM	0	1	4	3	6	13	30	52	16	3	0	0	0	0	0	0	0	128
2:00 PM	0	0	1	5	5	16	42	49	26	7	0	0	0	0	0	0	0	151
3:00 PM	0	0	0	1	4	11	35	60	31	2	0	0	0	0	0	0	0	144
4:00 PM	0	0	2	0	1	9	56	65	23	3	3	0	0	0	1	0	0	163
5:00 PM	0	0	0	1	3	12	43	65	21	2	1	1	0	0	0	0	0	149
6:00 PM	0	0	0	3	3	13	26	38	13	4	0	0	0	0	0	0	0	100
7:00 PM	0	0	0	0	3	5	14	28	4	5	2	0	0	0	0	0	0	61
8:00 PM	0	0	0	0	3	12	23	8	5	1	0	0	0	0	0	0	0	52
9:00 PM	0	0	1	1	1	5	18	10	6	0	0	0	0	0	0	0	0	42
10:00 PM	0	0	0	1	2	2	9	1	1	1	0	0	1	0	0	0	0	18
11:00 PM	0	0	0	0	0	2	5	4	0	0	0	0	0	0	0	0	0	11
Total	0	3	14	21	60	160	548	692	263	52	7	3	1	0	1	0	0	1,825
Percent	0.0%	0.2%	0.8%	1.2%	3.3%	8.8%	30.0%	37.9%	14.4%	2.8%	0.4%	0.2%	0.1%	0.0%	0.1%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	40.7	mph	Mean (Average) Speed	40.3	mph
85th Percentile	45.6	mph	10 mph Pace	35.7 - 45.7	mph
95th Percentile	48.7	mph	Percent in Pace	68.49	%

Location: Keswick Dam Rd, B/W .55 Miles W/O Deodar Way & .49 Miles W/O Deodar Way
Date Range: 4/3/2019 to 4/4/2019
Site Code: 101 - Y26701

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	0	0	1	1	1	4	1	0	0	0	0	0	0	0	0	8
1:00 AM	0	0	0	1	0	1	1	1	1	1	0	0	0	0	0	0	0	6
2:00 AM	0	0	0	0	0	2	1	2	1	1	2	0	0	0	0	0	0	9
3:00 AM	0	0	1	0	0	0	1	2	2	1	1	1	0	0	0	0	0	9
4:00 AM	0	0	0	0	0	1	0	2	2	3	1	0	0	0	0	0	0	9
5:00 AM	0	0	0	1	0	0	2	4	6	3	2	1	0	0	0	0	0	19
6:00 AM	0	1	0	0	1	4	11	18	17	8	2	1	0	0	0	0	0	63
7:00 AM	2	1	1	2	2	7	29	55	51	16	2	0	1	0	0	0	0	169
8:00 AM	0	0	0	0	0	1	23	43	27	12	3	1	1	0	0	0	0	111
9:00 AM	0	1	0	2	3	6	22	47	27	9	1	0	0	0	0	0	0	118
10:00 AM	0	1	2	1	2	5	21	45	24	9	1	0	0	0	0	0	0	111
11:00 AM	0	0	1	2	2	3	22	38	28	10	2	0	0	0	0	0	0	108
12:00 PM	0	0	1	0	5	4	28	58	31	9	2	0	0	0	0	0	0	138
1:00 PM	0	0	0	2	2	4	28	45	40	14	4	1	0	0	0	0	0	140
2:00 PM	0	0	1	1	2	4	34	65	36	17	4	1	1	0	0	0	0	166
3:00 PM	0	0	2	4	5	9	47	61	48	12	2	1	0	0	0	0	0	191
4:00 PM	0	1	0	0	1	8	32	73	45	10	2	0	0	0	0	0	0	172
5:00 PM	1	0	0	1	2	5	33	74	47	13	3	0	0	0	0	0	0	179
6:00 PM	0	0	0	1	2	7	15	45	41	12	3	1	0	0	0	0	0	127
7:00 PM	0	0	0	1	1	6	18	24	19	4	2	1	0	0	0	0	0	76
8:00 PM	0	0	1	0	1	4	8	14	15	4	0	1	0	0	0	0	0	48
9:00 PM	0	0	0	1	2	4	6	12	5	2	1	1	0	0	0	0	0	34
10:00 PM	0	0	1	0	0	2	1	7	5	2	0	0	0	0	0	0	0	18
11:00 PM	0	0	0	1	1	1	3	2	3	1	0	0	0	0	0	0	0	12
Total	3	5	11	21	35	89	387	741	522	173	40	11	3	0	0	0	0	2,041
Percent	0.1%	0.2%	0.5%	1.0%	1.7%	4.4%	19.0%	36.3%	25.6%	8.5%	2.0%	0.5%	0.1%	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)	43.3	mph	Mean (Average) Speed	43.0	mph
85th Percentile	48.8	mph	10 mph Pace	38.3 - 48.3	mph
95th Percentile	52.2	mph	Percent in Pace	65.8	%

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Date Range: 4/3/2019 to 4/4/2019
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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	0	0	1	2	5	2	1	1	0	0	0	0	0	0	0	12
1:00 AM	0	0	0	0	1	0	1	3	1	0	0	0	0	0	0	0	0	6
2:00 AM	0	0	0	1	0	1	0	2	1	1	0	0	0	0	0	0	0	6
3:00 AM	0	0	0	0	0	1	0	1	1	1	0	0	0	0	0	0	0	4
4:00 AM	0	0	0	0	0	0	1	3	1	0	0	0	0	0	0	0	0	5
5:00 AM	0	0	0	0	1	1	7	7	3	0	0	0	0	0	0	0	0	19
6:00 AM	0	0	0	0	1	9	17	33	13	5	0	0	0	0	0	0	0	78
7:00 AM	0	1	1	0	2	14	45	70	27	5	1	0	0	0	0	0	0	166
8:00 AM	0	0	0	1	0	11	42	54	19	3	1	1	0	0	0	0	0	132
9:00 AM	0	0	0	1	3	11	39	30	10	2	1	0	0	0	0	0	0	97
10:00 AM	0	1	2	1	2	15	27	35	14	4	0	0	0	0	0	0	0	101
11:00 AM	0	0	1	2	5	7	26	40	10	4	1	0	0	0	0	0	0	96
12:00 PM	0	1	1	1	6	15	41	39	15	2	1	0	0	0	0	0	0	122
1:00 PM	0	1	2	2	4	12	31	53	24	3	1	0	0	0	0	0	0	133
2:00 PM	0	0	2	4	5	12	44	50	23	7	1	0	0	0	0	0	0	148
3:00 PM	0	1	0	1	3	13	42	58	25	3	1	0	0	0	0	0	0	147
4:00 PM	0	0	1	1	1	10	50	58	27	5	2	0	0	0	1	0	0	156
5:00 PM	0	0	1	1	2	11	44	63	23	3	1	1	1	0	0	0	0	151
6:00 PM	0	0	0	3	3	12	26	36	16	5	1	0	0	0	0	0	0	102
7:00 PM	0	0	0	0	3	7	22	36	12	4	2	1	0	0	0	0	0	87
8:00 PM	0	0	0	1	3	10	24	12	8	2	0	1	0	0	0	0	0	61
9:00 PM	0	0	1	1	1	7	14	11	5	1	0	0	0	1	0	0	0	42
10:00 PM	0	0	0	1	2	2	9	4	3	1	1	0	1	0	0	0	0	24
11:00 PM	0	0	0	0	1	1	4	7	1	0	0	0	0	0	0	0	0	14
Total	0	5	12	22	50	184	561	707	283	62	15	4	2	1	1	0	0	1,909
Percent	0.0%	0.3%	0.6%	1.2%	2.6%	9.6%	29.4%	37.0%	14.8%	3.2%	0.8%	0.2%	0.1%	0.1%	0.1%	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)	40.7	mph	Mean (Average) Speed	40.5	mph
85th Percentile	45.7	mph	10 mph Pace	36.6 - 46.6	mph
95th Percentile	49.0	mph	Percent in Pace	68.3	%