

Vehicle Speed Report Summary

Location: Keswick Dam Rd, B/W 1.27 Miles E/O Iron Mountain Rd & .76 Miles W/O Deodar Way

Count Direction: Eastbound / Westbound

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

Site Code: 99 - 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	0	10	6	2	39	267	995	1,313	638	149	32	7	0	0	0	0	0	3,458
Percent	0.0%	0.3%	0.2%	0.1%	1.1%	7.7%	28.8%	38.0%	18.4%	4.3%	0.9%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	1	7	16	28	252	952	1,222	756	381	87	14	5	0	0	0	0	0	3,721
Percent	0.0%	0.2%	0.4%	0.8%	6.8%	25.6%	32.8%	20.3%	10.2%	2.3%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	1	17	22	30	291	1,219	2,217	2,069	1,019	236	46	12	0	0	0	0	0	7,179
Percent	0.0%	0.2%	0.3%	0.4%	4.1%	17.0%	30.9%	28.8%	14.2%	3.3%	0.6%	0.2%	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)		41.5	mph	Mean (Average) Speed		41.5	mph
85th Percentile		46.8	mph	10 mph Pace		36.4 - 46.4	mph
95th Percentile		50.2	mph	Percent in Pace		68.2	%
Westbound				Westbound			
50th Percentile (Median)		37.2	mph	Mean (Average) Speed		37.8	mph
85th Percentile		44.5	mph	10 mph Pace		32.0 - 42.0	mph
95th Percentile		48.4	mph	Percent in Pace		59.9	%

Location: Keswick Dam Rd, B/W 1.27 Miles E/O Iron Mountain Rd & .76 Miles W/O Deodar Way
 Date Range: 3/12/2019 to 3/13/2019
 Site Code: 99 - Y26701

Tuesday, March 12, 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	2	2	4	0	0	0	0	0	0	0	0	0	8
1:00 AM	0	0	0	0	1	1	0	1	1	0	0	0	0	0	0	0	0	4
2:00 AM	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	0	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	3
5:00 AM	0	0	0	0	0	1	6	1	4	4	1	1	0	0	0	0	0	18
6:00 AM	0	1	0	0	4	2	12	32	17	7	0	1	0	0	0	0	0	76
7:00 AM	0	0	0	0	0	17	37	64	31	5	2	0	0	0	0	0	0	156
8:00 AM	0	1	0	0	0	7	38	45	18	3	1	0	0	0	0	0	0	113
9:00 AM	0	0	1	0	2	7	25	31	15	8	1	1	0	0	0	0	0	91
10:00 AM	0	0	1	0	3	6	33	28	11	5	1	0	0	0	0	0	0	88
11:00 AM	0	0	0	0	0	5	18	34	24	2	1	0	0	0	0	0	0	84
12:00 PM	0	1	0	0	0	7	32	43	28	6	0	1	0	0	0	0	0	118
1:00 PM	0	0	0	0	0	7	36	56	13	3	0	0	0	0	0	0	0	115
2:00 PM	0	0	1	0	0	7	37	54	26	3	2	0	0	0	0	0	0	130
3:00 PM	0	1	0	0	0	19	37	60	30	2	0	0	0	0	0	0	0	149
4:00 PM	0	1	0	0	0	5	34	61	27	12	2	0	0	0	0	0	0	142
5:00 PM	0	0	1	0	0	2	27	54	30	6	4	0	0	0	0	0	0	124
6:00 PM	0	1	0	0	0	15	30	34	17	2	1	0	0	0	0	0	0	100
7:00 PM	0	0	0	0	2	6	19	19	8	3	1	0	0	0	0	0	0	58
8:00 PM	0	0	0	0	0	5	11	19	10	3	0	0	0	0	0	0	0	48
9:00 PM	0	0	0	0	1	4	13	13	7	0	0	0	0	0	0	0	0	38
10:00 PM	0	0	0	0	2	2	8	5	3	0	0	0	0	0	0	0	0	20
11:00 PM	0	0	0	0	0	0	3	4	1	0	0	0	0	0	0	0	0	8
Total	0	6	4	0	16	127	462	664	322	75	17	4	0	0	0	0	0	1,697
Percent	0.0%	0.4%	0.2%	0.0%	0.9%	7.5%	27.2%	39.1%	19.0%	4.4%	1.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	41.7	mph	Mean (Average) Speed	41.6	mph
85th Percentile	46.9	mph	10 mph Pace	37.2 - 47.2	mph
95th Percentile	50.3	mph	Percent in Pace	68.1	%

Location: Keswick Dam Rd, B/W 1.27 Miles E/O Iron Mountain Rd & .76 Miles W/O Deodar Way
 Date Range: 3/12/2019 to 3/13/2019
 Site Code: 99 - Y26701

Tuesday, March 12, 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	1	3	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	0	0	2	2	2	0	0	0	0	0	0	0	0	0	0	6
2:00 AM	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	1	1	1	0	2	1	1	0	0	0	0	0	0	7
5:00 AM	0	0	0	0	3	0	3	4	2	0	0	0	0	0	0	0	0	12
6:00 AM	0	0	0	0	6	21	14	8	2	2	0	1	0	0	0	0	0	54
7:00 AM	0	0	0	0	7	47	49	33	19	4	0	0	0	0	0	0	0	159
8:00 AM	0	0	0	0	8	26	34	26	13	3	0	0	0	0	0	0	0	110
9:00 AM	0	1	0	0	5	22	33	18	8	3	1	0	0	0	0	0	0	91
10:00 AM	0	0	0	3	6	27	17	20	12	4	1	0	0	0	0	0	0	90
11:00 AM	0	0	1	0	11	24	41	16	7	4	0	0	0	0	0	0	0	104
12:00 PM	0	0	0	2	8	35	52	23	13	2	0	0	0	0	0	0	0	135
1:00 PM	0	0	1	3	8	36	31	18	3	2	0	0	0	0	0	0	0	102
2:00 PM	0	0	0	2	7	29	66	34	10	4	0	0	0	0	0	0	0	152
3:00 PM	1	0	1	2	7	39	53	44	15	5	1	1	0	0	0	0	0	169
4:00 PM	0	0	1	1	4	32	58	42	30	3	0	0	0	0	0	0	0	171
5:00 PM	0	0	0	0	3	47	60	29	15	1	1	0	0	0	0	0	0	156
6:00 PM	0	1	0	2	7	33	34	13	13	3	0	0	0	0	0	0	0	106
7:00 PM	0	0	0	0	8	26	23	14	5	4	1	0	0	0	0	0	0	81
8:00 PM	0	0	0	0	5	13	16	4	2	0	0	0	0	0	0	0	0	40
9:00 PM	0	0	0	0	6	7	11	3	4	1	0	0	0	0	0	0	0	32
10:00 PM	0	0	0	0	0	5	7	3	3	1	0	0	0	0	0	0	0	19
11:00 PM	0	0	0	0	2	5	3	1	3	1	0	0	0	0	0	0	0	15
Total	1	2	4	15	115	480	613	353	181	48	6	2	0	0	0	0	0	1,820
Percent	0.1%	0.1%	0.2%	0.8%	6.3%	26.4%	33.7%	19.4%	9.9%	2.6%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	37.2	mph	Mean (Average) Speed	37.8	mph
85th Percentile	44.3	mph	10 mph Pace	32.0 - 42.0	mph
95th Percentile	48.6	mph	Percent in Pace	61.54	%

Location: Keswick Dam Rd, B/W 1.27 Miles E/O Iron Mountain Rd & .76 Miles W/O Deodar Way
Date Range: 3/12/2019 to 3/13/2019
Site Code: 99 - Y26701

Wednesday, March 13, 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	1	0	4	0	1	0	0	0	0	0	0	0	6
1:00 AM	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	2
2:00 AM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	4
4:00 AM	0	0	0	0	1	0	2	2	2	1	0	0	0	0	0	0	0	8
5:00 AM	0	0	0	0	0	0	5	4	6	1	3	0	0	0	0	0	0	19
6:00 AM	0	0	0	0	2	6	8	27	20	8	3	1	0	0	0	0	0	75
7:00 AM	0	0	0	0	1	12	50	65	31	7	0	0	0	0	0	0	0	166
8:00 AM	0	0	1	0	2	16	42	54	23	3	0	0	0	0	0	0	0	141
9:00 AM	0	1	0	0	1	7	22	37	14	3	1	0	0	0	0	0	0	86
10:00 AM	0	0	0	0	5	2	18	32	12	3	0	0	0	0	0	0	0	72
11:00 AM	0	1	0	0	0	6	29	36	20	4	1	0	0	0	0	0	0	97
12:00 PM	0	0	0	0	0	10	46	42	23	0	0	0	0	0	0	0	0	121
1:00 PM	0	1	0	0	0	9	55	28	16	4	0	1	0	0	0	0	0	114
2:00 PM	0	0	0	0	5	21	44	35	22	3	0	0	0	0	0	0	0	130
3:00 PM	0	0	0	1	3	10	41	46	24	5	0	1	0	0	0	0	0	131
4:00 PM	0	0	0	0	1	3	48	71	34	6	1	0	0	0	0	0	0	164
5:00 PM	0	0	0	0	0	3	29	69	28	7	2	0	0	0	0	0	0	138
6:00 PM	0	1	1	0	1	6	25	34	11	3	0	0	0	0	0	0	0	82
7:00 PM	0	0	0	1	1	11	36	31	14	5	0	0	0	0	0	0	0	99
8:00 PM	0	0	0	0	0	9	17	19	5	3	0	0	0	0	0	0	0	53
9:00 PM	0	0	0	0	0	5	6	3	5	1	0	0	0	0	0	0	0	20
10:00 PM	0	0	0	0	0	2	6	4	3	3	1	0	0	0	0	0	0	19
11:00 PM	0	0	0	0	0	0	2	5	2	1	2	0	0	0	0	0	0	12
Total	0	4	2	2	23	140	533	649	316	74	15	3	0	0	0	0	0	1,761
Percent	0.0%	0.2%	0.1%	0.1%	1.3%	8.0%	30.3%	36.9%	17.9%	4.2%	0.9%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	41.3	mph	Mean (Average) Speed	41.3	mph
85th Percentile	46.5	mph	10 mph Pace	36.2 - 46.2	mph
95th Percentile	50.1	mph	Percent in Pace	68.7	%

Location: Keswick Dam Rd, B/W 1.27 Miles E/O Iron Mountain Rd & .76 Miles W/O Deodar Way
 Date Range: 3/12/2019 to 3/13/2019
 Site Code: 99 - Y26701

Wednesday, March 13, 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	1	0	1	1	2	0	0	0	0	0	0	0	0	6
1:00 AM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	0	3	2	1	0	0	0	0	0	0	0	0	0	6
4:00 AM	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0	3
5:00 AM	0	0	0	0	2	6	7	3	0	0	0	0	0	0	0	0	0	18
6:00 AM	0	0	0	0	10	24	12	7	2	3	1	1	0	0	0	0	0	60
7:00 AM	0	0	0	0	8	32	52	44	13	4	0	0	0	0	0	0	0	153
8:00 AM	0	0	0	1	6	23	30	21	16	3	1	0	0	0	0	0	0	101
9:00 AM	0	0	0	0	5	17	27	16	11	2	0	0	0	0	0	0	0	78
10:00 AM	0	0	0	2	3	30	28	19	5	2	0	0	0	0	0	0	0	89
11:00 AM	0	0	0	0	7	19	37	20	14	2	0	0	0	0	0	0	0	99
12:00 PM	0	0	3	0	11	32	38	24	13	4	1	0	0	0	0	0	0	126
1:00 PM	0	0	0	0	9	38	48	28	16	0	0	0	0	0	0	0	0	139
2:00 PM	0	0	3	2	10	37	65	34	14	4	1	0	0	0	0	0	0	170
3:00 PM	0	4	5	4	16	44	55	35	24	1	1	0	0	0	0	0	0	189
4:00 PM	0	0	1	1	13	36	50	42	19	1	0	0	0	0	0	0	0	163
5:00 PM	0	0	0	0	6	43	71	47	26	7	2	0	0	0	0	0	0	202
6:00 PM	0	1	0	0	7	28	29	23	14	2	0	0	0	0	0	0	0	104
7:00 PM	0	0	0	1	12	20	24	18	5	4	0	1	0	0	0	0	0	85
8:00 PM	0	0	0	0	5	18	16	11	2	0	0	0	0	0	0	0	0	52
9:00 PM	0	0	0	0	3	8	5	4	1	0	1	0	0	0	0	0	0	22
10:00 PM	0	0	0	0	2	6	7	3	2	0	0	1	0	0	0	0	0	21
11:00 PM	0	0	0	0	1	4	4	2	0	0	0	0	0	0	0	0	0	11
Total	0	5	12	13	137	472	609	403	200	39	8	3	0	0	0	0	0	1,901
Percent	0.0%	0.3%	0.6%	0.7%	7.2%	24.8%	32.0%	21.2%	10.5%	2.1%	0.4%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	37.4	mph	Mean (Average) Speed	37.8	mph
85th Percentile	44.5	mph	10 mph Pace	31.4 - 41.4	mph
95th Percentile	48.3	mph	Percent in Pace	58.81	%

Location: Keswick Dam Rd, B/W 1.27 Miles E/O Iron Mountain Rd & .76 Miles W/O Deodar Way
Date Range: 3/12/2019 to 3/13/2019
Site Code: 99 - 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	0	2	1	4	0	1	0	0	0	0	0	0	0	8
1:00 AM	0	0	0	0	1	1	1	1	1	0	1	0	0	0	0	0	0	6
2:00 AM	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0	0	0	3
3:00 AM	0	0	0	0	0	0	3	1	1	1	0	0	0	0	0	0	0	6
4:00 AM	0	0	0	0	1	0	1	1	2	1	0	0	0	0	0	0	0	6
5:00 AM	0	0	0	0	0	1	6	3	5	3	2	1	0	0	0	0	0	21
6:00 AM	0	1	0	0	3	4	10	30	19	8	2	1	0	0	0	0	0	78
7:00 AM	0	0	0	0	1	15	44	65	31	6	1	0	0	0	0	0	0	163
8:00 AM	0	1	1	0	1	12	40	50	21	3	1	0	0	0	0	0	0	130
9:00 AM	0	1	1	0	2	7	24	34	15	6	1	1	0	0	0	0	0	92
10:00 AM	0	0	1	0	4	4	26	30	12	4	1	0	0	0	0	0	0	82
11:00 AM	0	1	0	0	0	6	24	35	22	3	1	0	0	0	0	0	0	92
12:00 PM	0	1	0	0	0	9	39	43	26	3	0	1	0	0	0	0	0	122
1:00 PM	0	1	0	0	0	8	46	42	15	4	0	1	0	0	0	0	0	117
2:00 PM	0	0	1	0	3	14	41	45	24	3	1	0	0	0	0	0	0	132
3:00 PM	0	1	0	1	2	15	39	53	27	4	0	1	0	0	0	0	0	143
4:00 PM	0	1	0	0	1	4	41	66	31	9	2	0	0	0	0	0	0	155
5:00 PM	0	0	1	0	0	3	28	62	29	7	3	0	0	0	0	0	0	133
6:00 PM	0	1	1	0	1	11	28	34	14	3	1	0	0	0	0	0	0	94
7:00 PM	0	0	0	1	2	9	28	25	11	4	1	0	0	0	0	0	0	81
8:00 PM	0	0	0	0	0	7	14	19	8	3	0	0	0	0	0	0	0	51
9:00 PM	0	0	0	0	1	5	10	8	6	1	0	0	0	0	0	0	0	31
10:00 PM	0	0	0	0	1	2	7	5	3	2	1	0	0	0	0	0	0	21
11:00 PM	0	0	0	0	0	0	3	5	2	1	1	0	0	0	0	0	0	12
Total	0	9	6	2	24	140	504	662	325	81	20	6	0	0	0	0	0	1,779
Percent	0.0%	0.5%	0.3%	0.1%	1.3%	7.9%	28.3%	37.2%	18.3%	4.6%	1.1%	0.3%	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)	41.5	mph	Mean (Average) Speed	41.5	mph
85th Percentile	46.8	mph	10 mph Pace	36.4 - 46.4	mph
95th Percentile	50.2	mph	Percent in Pace	68.2	%

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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	1	1	1	2	1	1	0	0	0	0	0	0	0	0	7
1:00 AM	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0	0	0	5
2:00 AM	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	0	0	0	1	2	1	1	0	0	0	0	0	0	0	0	0	5
4:00 AM	0	0	0	0	1	1	1	0	2	1	1	0	0	0	0	0	0	7
5:00 AM	0	0	0	0	3	3	5	4	1	0	0	0	0	0	0	0	0	16
6:00 AM	0	0	0	0	8	23	13	8	2	3	1	1	0	0	0	0	0	59
7:00 AM	0	0	0	0	8	40	51	39	16	4	0	0	0	0	0	0	0	158
8:00 AM	0	0	0	1	7	25	32	24	15	3	1	0	0	0	0	0	0	108
9:00 AM	0	1	0	0	5	20	30	17	10	3	1	0	0	0	0	0	0	87
10:00 AM	0	0	0	3	5	29	23	20	9	3	1	0	0	0	0	0	0	93
11:00 AM	0	0	1	0	9	22	39	18	11	3	0	0	0	0	0	0	0	103
12:00 PM	0	0	2	1	10	34	45	24	13	3	1	0	0	0	0	0	0	133
1:00 PM	0	0	1	2	9	37	40	23	10	1	0	0	0	0	0	0	0	123
2:00 PM	0	0	2	2	9	33	66	34	12	4	1	0	0	0	0	0	0	163
3:00 PM	1	2	3	3	12	42	54	40	20	3	1	1	0	0	0	0	0	182
4:00 PM	0	0	1	1	9	34	54	42	25	2	0	0	0	0	0	0	0	168
5:00 PM	0	0	0	0	5	45	66	38	21	4	2	0	0	0	0	0	0	181
6:00 PM	0	1	0	1	7	31	32	18	14	3	0	0	0	0	0	0	0	107
7:00 PM	0	0	0	1	10	23	24	16	5	4	1	1	0	0	0	0	0	85
8:00 PM	0	0	0	0	5	16	16	8	2	0	0	0	0	0	0	0	0	47
9:00 PM	0	0	0	0	5	8	8	4	3	1	1	0	0	0	0	0	0	30
10:00 PM	0	0	0	0	1	6	7	3	3	1	0	1	0	0	0	0	0	22
11:00 PM	0	0	0	0	2	5	4	2	2	1	0	0	0	0	0	0	0	16
Total	1	4	10	17	133	484	615	384	197	47	12	4	0	0	0	0	0	1,908
Percent	0.1%	0.2%	0.5%	0.9%	7.0%	25.4%	32.2%	20.1%	10.3%	2.5%	0.6%	0.2%	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)	37.2	mph	Mean (Average) Speed	37.8	mph
85th Percentile	44.5	mph	10 mph Pace	32.0 - 42.0	mph
95th Percentile	48.4	mph	Percent in Pace	59.9	%