

Vehicle Speed Report Summary

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

Count Direction: Eastbound / Westbound

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

Site Code: 98 - 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	1	2	5	21	95	282	412	187	42	9	3	1	0	0	0	0	0	1,060
Percent	0.1%	0.2%	0.5%	2.0%	9.0%	26.6%	38.9%	17.6%	4.0%	0.8%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	0	1	0	6	58	206	362	287	94	23	3	1	1	0	0	0	0	1,042
Percent	0.0%	0.1%	0.0%	0.6%	5.6%	19.8%	34.7%	27.5%	9.0%	2.2%	0.3%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	100%
Total	1	3	5	27	153	488	774	474	136	32	6	2	1	0	0	0	0	2,102
Percent	0.0%	0.1%	0.2%	1.3%	7.3%	23.2%	36.8%	22.5%	6.5%	1.5%	0.3%	0.1%	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)	36.2	mph		Mean (Average) Speed	36.3	mph	
85th Percentile	41.5	mph		10 mph Pace	31.1 - 41.1	mph	
95th Percentile	45.2	mph		Percent in Pace	68.0	%	
Westbound				Westbound			
50th Percentile (Median)	38.3	mph		Mean (Average) Speed	38.5	mph	
85th Percentile	44.2	mph		10 mph Pace	33.4 - 43.4	mph	
95th Percentile	48.5	mph		Percent in Pace	64.5	%	

Location: Keswick Dam Rd, B/W Iron Mountain Rd & 1.27 Miles E/O Iron Mountain Rd
Date Range: 3/12/2019 to 3/13/2019
Site Code: 98 - 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	0	0	1	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	1	0	3	1	0	0	0	0	0	0	0	0	0	5
6:00 AM	0	0	0	1	1	3	2	5	1	1	0	0	0	0	0	0	0	14
7:00 AM	0	0	0	0	2	9	12	10	0	0	0	0	0	0	0	0	0	33
8:00 AM	0	0	0	0	3	7	21	5	0	1	0	0	0	0	0	0	0	37
9:00 AM	0	0	1	0	6	6	5	3	0	0	0	0	0	0	0	0	0	21
10:00 AM	0	0	0	1	3	3	13	6	2	0	0	0	0	0	0	0	0	28
11:00 AM	0	0	0	0	7	15	11	6	1	0	0	0	0	0	0	0	0	40
12:00 PM	0	0	0	1	5	13	9	6	1	0	0	0	0	0	0	0	0	35
1:00 PM	0	0	0	1	4	9	9	3	0	0	0	0	0	0	0	0	0	26
2:00 PM	1	0	0	1	2	14	9	4	1	0	0	1	0	0	0	0	0	33
3:00 PM	0	0	1	0	3	20	28	10	2	1	1	0	0	0	0	0	0	66
4:00 PM	0	0	0	0	2	16	27	5	2	0	0	0	0	0	0	0	0	52
5:00 PM	0	2	1	0	3	8	15	10	0	2	0	0	0	0	0	0	0	41
6:00 PM	0	0	0	0	5	8	12	3	2	1	0	0	0	0	0	0	0	31
7:00 PM	0	0	0	1	4	7	4	3	2	0	1	0	0	0	0	0	0	22
8:00 PM	0	0	0	0	0	2	3	1	0	1	0	0	0	0	0	0	0	7
9:00 PM	0	0	0	0	1	2	4	3	1	0	0	0	0	0	0	0	0	11
10:00 PM	0	0	0	0	0	4	2	2	2	0	0	0	0	0	0	0	0	10
11:00 PM	0	0	0	0	0	2	0	0	1	0	0	0	0	0	0	0	0	3
Total	1	2	3	7	52	151	190	87	18	7	2	1	0	0	0	0	0	521
Percent	0.2%	0.4%	0.6%	1.3%	10.0%	29.0%	36.5%	16.7%	3.5%	1.3%	0.4%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	35.9	mph	Mean (Average) Speed	36.0	mph
85th Percentile	41.3	mph	10 mph Pace	31.3 - 41.3	mph
95th Percentile	45.4	mph	Percent in Pace	66.6	%

Location: Keswick Dam Rd, B/W Iron Mountain Rd & 1.27 Miles E/O Iron Mountain Rd
Date Range: 3/12/2019 to 3/13/2019
Site Code: 98 - 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	1	0	1	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	2	2	2	0	2	0	0	0	0	0	0	0	0	8
6:00 AM	0	0	0	0	1	2	6	5	1	1	0	0	0	0	0	0	0	16
7:00 AM	0	0	0	0	0	15	19	6	3	0	0	0	0	0	0	0	0	43
8:00 AM	0	0	0	0	1	4	17	18	4	1	0	0	0	0	0	0	0	45
9:00 AM	0	0	0	0	0	5	13	10	3	0	0	1	0	0	0	0	0	32
10:00 AM	0	0	0	2	2	7	10	12	0	1	0	0	0	0	0	0	0	34
11:00 AM	0	0	0	0	1	2	13	13	4	0	0	0	0	0	0	0	0	33
12:00 PM	0	0	0	0	5	8	14	18	2	1	1	0	0	0	0	0	0	49
1:00 PM	0	1	0	0	1	6	12	6	2	0	0	0	0	0	0	0	0	28
2:00 PM	0	0	0	0	4	6	8	6	1	1	0	0	1	0	0	0	0	27
3:00 PM	0	0	0	0	4	9	15	11	3	0	0	0	0	0	0	0	0	42
4:00 PM	0	0	0	0	0	5	16	21	7	4	0	0	0	0	0	0	0	53
5:00 PM	0	0	0	0	0	11	12	11	3	1	0	0	0	0	0	0	0	38
6:00 PM	0	0	0	0	0	6	10	9	5	0	0	0	0	0	0	0	0	30
7:00 PM	0	0	0	0	0	2	7	8	2	1	0	0	0	0	0	0	0	20
8:00 PM	0	0	0	0	3	1	6	3	1	1	0	0	0	0	0	0	0	15
9:00 PM	0	0	0	0	3	5	0	3	0	0	0	0	0	0	0	0	0	11
10:00 PM	0	0	0	0	0	4	3	2	1	0	0	0	0	0	0	0	0	10
11:00 PM	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2
Total	0	1	0	2	28	101	187	164	44	12	1	1	1	0	0	0	0	542
Percent	0.0%	0.2%	0.0%	0.4%	5.2%	18.6%	34.5%	30.3%	8.1%	2.2%	0.2%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	38.8	mph	Mean (Average) Speed	38.7	mph
85th Percentile	44.1	mph	10 mph Pace	33.4 - 43.4	mph
95th Percentile	48.2	mph	Percent in Pace	66.79	%

Location: Keswick Dam Rd, B/W Iron Mountain Rd & 1.27 Miles E/O Iron Mountain Rd
Date Range: 3/12/2019 to 3/13/2019
Site Code: 98 - 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	1	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	0	4	1	0	0	0	0	0	0	0	0	0	5
6:00 AM	0	0	0	0	2	2	4	4	3	1	0	0	0	0	0	0	0	16
7:00 AM	0	0	0	1	1	3	19	9	0	0	0	0	0	0	0	0	0	33
8:00 AM	0	0	0	0	2	5	13	9	2	0	1	0	0	0	0	0	0	32
9:00 AM	0	0	0	1	0	7	8	4	0	0	0	0	0	0	0	0	0	20
10:00 AM	0	0	0	0	1	8	14	2	0	0	0	0	0	0	0	0	0	25
11:00 AM	0	0	0	2	8	10	13	3	0	0	0	0	0	0	0	0	0	36
12:00 PM	0	0	0	2	6	8	9	8	3	0	0	0	0	0	0	0	0	36
1:00 PM	0	0	0	1	2	11	17	9	2	0	0	0	0	0	0	0	0	42
2:00 PM	0	0	0	1	3	12	20	6	1	0	0	0	0	0	0	0	0	43
3:00 PM	0	0	0	1	3	23	25	14	3	1	0	0	0	0	0	0	0	70
4:00 PM	0	0	0	0	6	14	19	7	1	0	0	0	0	0	0	0	0	47
5:00 PM	0	0	0	0	3	4	25	7	4	0	0	0	0	0	0	0	0	43
6:00 PM	0	0	2	3	2	9	15	5	0	0	0	0	0	0	0	0	0	36
7:00 PM	0	0	0	0	3	8	10	0	3	0	0	0	0	0	0	0	0	24
8:00 PM	0	0	0	1	0	2	3	5	0	0	0	0	0	0	0	0	0	11
9:00 PM	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	0	0	0	0	3	2	2	1	0	0	0	0	0	0	0	0	8
11:00 PM	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	3
Total	0	0	2	14	43	131	222	100	24	2	1	0	0	0	0	0	0	539
Percent	0.0%	0.0%	0.4%	2.6%	8.0%	24.3%	41.2%	18.6%	4.5%	0.4%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	36.4	mph	Mean (Average) Speed	36.5	mph
85th Percentile	41.6	mph	10 mph Pace	31.1 - 41.1	mph
95th Percentile	45.1	mph	Percent in Pace	69.6	%

Location: Keswick Dam Rd, B/W Iron Mountain Rd & 1.27 Miles E/O Iron Mountain Rd
Date Range: 3/12/2019 to 3/13/2019
Site Code: 98 - 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	0	0	1	1	1	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	0	1	0	0	2	0	1	1	0	0	0	0	0	0	5
6:00 AM	0	0	0	0	0	0	2	2	0	0	1	0	0	0	0	0	0	5
7:00 AM	0	0	0	0	2	12	8	6	2	0	0	0	0	0	0	0	0	30
8:00 AM	0	0	0	3	4	11	14	17	5	1	0	0	0	0	0	0	0	55
9:00 AM	0	0	0	0	0	3	7	6	3	1	0	0	0	0	0	0	0	20
10:00 AM	0	0	0	0	4	10	11	4	3	0	0	0	0	0	0	0	0	32
11:00 AM	0	0	0	0	1	0	10	7	1	1	0	0	0	0	0	0	0	20
12:00 PM	0	0	0	0	4	10	15	13	3	0	0	0	0	0	0	0	0	45
1:00 PM	0	0	0	1	0	3	10	6	3	2	0	0	0	0	0	0	0	25
2:00 PM	0	0	0	0	5	15	9	10	4	0	0	0	0	0	0	0	0	43
3:00 PM	0	0	0	0	1	11	11	8	5	1	0	0	0	0	0	0	0	37
4:00 PM	0	0	0	0	2	14	23	9	4	1	0	0	0	0	0	0	0	53
5:00 PM	0	0	0	0	1	1	24	11	5	0	0	0	0	0	0	0	0	42
6:00 PM	0	0	0	0	1	4	6	7	4	2	0	0	0	0	0	0	0	24
7:00 PM	0	0	0	0	2	7	13	7	4	1	0	0	0	0	0	0	0	34
8:00 PM	0	0	0	0	1	1	4	3	0	0	0	0	0	0	0	0	0	9
9:00 PM	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	0	0	0	1	0	0	2	2	0	0	0	0	0	0	0	0	5
11:00 PM	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	4
Total	0	0	0	4	30	105	175	123	50	11	2	0	0	0	0	0	0	500
Percent	0.0%	0.0%	0.0%	0.8%	6.0%	21.0%	35.0%	24.6%	10.0%	2.2%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	38.0	mph	Mean (Average) Speed	38.3	mph
85th Percentile	44.5	mph	10 mph Pace	33.9 - 43.9	mph
95th Percentile	48.5	mph	Percent in Pace	62.2	%

Location: Keswick Dam Rd, B/W Iron Mountain Rd & 1.27 Miles E/O Iron Mountain Rd
Date Range: 3/12/2019 to 3/13/2019
Site Code: 98 - 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	1	0	1	0	0	0	0	0	0	0	0	0	2
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	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	1	0	4	1	0	0	0	0	0	0	0	0	0	6
6:00 AM	0	0	0	1	2	3	3	5	2	1	0	0	0	0	0	0	0	17
7:00 AM	0	0	0	1	2	6	16	10	0	0	0	0	0	0	0	0	0	35
8:00 AM	0	0	0	0	3	6	17	7	1	1	1	0	0	0	0	0	0	36
9:00 AM	0	0	1	1	3	7	7	4	0	0	0	0	0	0	0	0	0	23
10:00 AM	0	0	0	1	2	6	14	4	1	0	0	0	0	0	0	0	0	28
11:00 AM	0	0	0	1	8	13	12	5	1	0	0	0	0	0	0	0	0	40
12:00 PM	0	0	0	2	6	11	9	7	2	0	0	0	0	0	0	0	0	37
1:00 PM	0	0	0	1	3	10	13	6	1	0	0	0	0	0	0	0	0	34
2:00 PM	1	0	0	1	3	13	15	5	1	0	0	1	0	0	0	0	0	40
3:00 PM	0	0	1	1	3	22	27	12	3	1	1	0	0	0	0	0	0	71
4:00 PM	0	0	0	0	4	15	23	6	2	0	0	0	0	0	0	0	0	50
5:00 PM	0	1	1	0	3	6	20	9	2	1	0	0	0	0	0	0	0	43
6:00 PM	0	0	1	2	4	9	14	4	1	1	0	0	0	0	0	0	0	36
7:00 PM	0	0	0	1	4	8	7	2	3	0	1	0	0	0	0	0	0	26
8:00 PM	0	0	0	1	0	2	3	3	0	1	0	0	0	0	0	0	0	10
9:00 PM	0	0	0	0	1	1	3	3	1	0	0	0	0	0	0	0	0	9
10:00 PM	0	0	0	0	0	4	2	2	2	0	0	0	0	0	0	0	0	10
11:00 PM	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	4
Total	1	1	4	15	53	147	211	98	24	6	3	1	0	0	0	0	0	564
Percent	0.2%	0.2%	0.7%	2.7%	9.4%	26.1%	37.4%	17.4%	4.3%	1.1%	0.5%	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)	36.2	mph	Mean (Average) Speed	36.3	mph
85th Percentile	41.5	mph	10 mph Pace	31.1 - 41.1	mph
95th Percentile	45.2	mph	Percent in Pace	68.0	%

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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	1	1	1	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	0	2	1	1	1	1	1	1	0	0	0	0	0	0	8
6:00 AM	0	0	0	0	1	1	4	4	1	1	1	0	0	0	0	0	0	13
7:00 AM	0	0	0	0	1	14	14	6	3	0	0	0	0	0	0	0	0	38
8:00 AM	0	0	0	2	3	8	16	18	5	1	0	0	0	0	0	0	0	53
9:00 AM	0	0	0	0	0	4	10	8	3	1	0	1	0	0	0	0	0	27
10:00 AM	0	0	0	1	3	9	11	8	2	1	0	0	0	0	0	0	0	35
11:00 AM	0	0	0	0	1	1	12	10	3	1	0	0	0	0	0	0	0	28
12:00 PM	0	0	0	0	5	9	15	16	3	1	1	0	0	0	0	0	0	50
1:00 PM	0	1	0	1	1	5	11	6	3	1	0	0	0	0	0	0	0	29
2:00 PM	0	0	0	0	5	11	9	8	3	1	0	0	1	0	0	0	0	38
3:00 PM	0	0	0	0	3	10	13	10	4	1	0	0	0	0	0	0	0	41
4:00 PM	0	0	0	0	1	10	20	15	6	3	0	0	0	0	0	0	0	55
5:00 PM	0	0	0	0	1	6	18	11	4	1	0	0	0	0	0	0	0	41
6:00 PM	0	0	0	0	1	5	8	8	5	1	0	0	0	0	0	0	0	28
7:00 PM	0	0	0	0	1	5	10	8	3	1	0	0	0	0	0	0	0	28
8:00 PM	0	0	0	0	2	1	5	3	1	1	0	0	0	0	0	0	0	13
9:00 PM	0	0	0	0	2	3	1	2	0	0	0	0	0	0	0	0	0	8
10:00 PM	0	0	0	0	1	2	2	2	2	0	0	0	0	0	0	0	0	9
11:00 PM	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	4
Total	0	1	0	4	35	108	186	148	54	17	3	1	1	0	0	0	0	558
Percent	0.0%	0.2%	0.0%	0.7%	6.3%	19.4%	33.3%	26.5%	9.7%	3.0%	0.5%	0.2%	0.2%	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)	38.3	mph	Mean (Average) Speed	38.5	mph
85th Percentile	44.2	mph	10 mph Pace	33.4 - 43.4	mph
95th Percentile	48.5	mph	Percent in Pace	64.5	%