

Commonwealth Transportation Consultants

71 Knoll Drive
Mifflin, Pennsylvania 17058
717-436-6087

Site Code: SR 11 & 15

Southbound

Direction 1															Latitude: 0' 0.000 Undefined		
Start Time	0	36	41	46	51	56	61	66	71	76	81	86	91	96	Total	Pace Speed	Number in Pace
	35	40	45	50	55	60	65	70	75	80	85	90	95	9999			
11/14/11	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	4	0	0	3	41	153	143	44	8	1	0	0	0	0	397	56-65	263
18:00	6	0	1	3	38	143	107	52	7	1	0	0	0	0	358	56-65	220
19:00	7	1	0	5	23	118	121	51	7	1	0	0	0	0	334	56-65	206
20:00	3	0	0	3	30	75	99	28	5	0	0	0	0	0	243	56-65	155
21:00	3	0	1	1	13	80	76	17	2	0	0	0	0	0	193	56-65	135
22:00	3	0	2	1	18	56	56	17	2	0	1	0	0	0	156	56-65	98
23:00	3	0	1	5	13	44	48	16	3	0	0	0	0	0	133	56-65	79
Total	29	1	5	21	176	669	650	225	34	3	1	0	0	0	1814		
Percent	1.6%	0.1%	0.3%	1.2%	9.7%	36.9%	35.8%	12.4%	1.9%	0.2%	0.1%	0.0%	0.0%	0.0%			
AM Peak Vol.																	
PM Peak Vol.	19:00	19:00	22:00	19:00	17:00	17:00	17:00	18:00	17:00	17:00	22:00				17:00		
	7	1	2	5	41	153	143	52	8	1	1				397		

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Start	0	36	41	46	51	56	61	66	71	76	81	86	91	96		Pace	Number
Time	35	40	45	50	55	60	65	70	75	80	85	90	95	9999	Total	Speed	in Pace
11/15/11	2	1	0	3	7	34	30	11	4	0	0	0	0	0	92	56-65	54
01:00	4	0	0	2	4	30	18	5	3	0	1	0	0	0	67	56-65	37
02:00	0	0	2	1	6	14	20	4	0	0	0	0	0	0	47	57-66	31
03:00	1	0	0	0	4	21	27	4	0	0	0	0	0	0	57	56-65	41
04:00	0	0	0	0	10	52	33	12	0	0	0	0	0	0	107	55-64	78
05:00	4	0	0	2	16	61	66	13	7	3	0	0	0	0	172	56-65	108
06:00	6	1	2	8	19	86	98	44	16	2	0	0	0	0	282	57-66	160
07:00	6	0	2	6	32	127	175	65	12	2	0	0	0	0	427	57-66	271
08:00	10	0	0	8	38	166	183	72	14	2	0	0	0	0	493	57-66	303
09:00	8	2	0	7	35	165	172	55	5	0	0	0	0	0	449	56-65	291
10:00	8	0	1	5	45	160	136	29	3	1	0	0	0	0	388	56-65	255
11:00	6	0	0	7	42	134	105	42	6	2	0	0	0	0	344	56-65	210
12 PM	8	0	2	12	35	139	111	30	8	1	0	0	0	0	346	55-64	214
13:00	6	0	2	4	46	132	114	31	5	0	0	0	0	0	340	56-65	215
14:00	2	2	2	2	34	139	144	60	8	1	0	0	0	0	394	56-65	255
15:00	3	0	1	5	41	143	120	40	5	1	1	0	0	0	360	56-65	236
16:00	2	0	0	5	42	150	118	62	6	2	0	0	0	0	387	56-65	245
17:00	9	0	1	1	43	150	152	41	8	0	0	0	0	0	405	56-65	260
18:00	14	0	2	9	61	148	98	22	5	0	0	0	0	0	359	55-64	209
19:00	5	0	2	2	32	128	105	32	5	1	1	0	0	0	313	56-65	204
20:00	4	0	1	5	28	89	76	22	2	1	0	0	0	0	228	56-65	144
21:00	4	0	1	1	20	79	59	17	2	0	0	0	0	0	183	55-64	119
22:00	5	0	1	3	27	65	59	23	5	1	0	0	0	0	189	56-65	107
23:00	3	0	0	3	19	55	39	8	1	0	0	0	0	0	128	55-64	82
Total	120	6	22	101	686	2467	2258	744	130	20	3	0	0	0	6557		
Percent	1.8%	0.1%	0.3%	1.5%	10.5%	37.6%	34.4%	11.3%	2.0%	0.3%	0.0%	0.0%	0.0%	0.0%			
AM Peak	08:00	09:00	02:00	06:00	10:00	08:00	08:00	08:00	06:00	05:00	01:00				08:00		
Vol.	10	2	2	8	45	166	183	72	16	3	1				493		
PM Peak	18:00	14:00	12:00	12:00	18:00	16:00	17:00	16:00	12:00	16:00	15:00				17:00		
Vol.	14	2	2	12	61	150	152	62	8	2	1				405		

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Direction 1																Latitude: 0' 0.000 Undefined		
Start	0	36	41	46	51	56	61	66	71	76	81	86	91	96		Total	Pace	Number
Time	35	40	45	50	55	60	65	70	75	80	85	90	95	9999			Speed	in Pace
11/16/11	4	1	1	3	12	42	33	5	1	0	0	0	0	0		102	55-64	61
01:00	0	0	0	0	12	23	21	4	1	1	0	0	0	0		62	55-64	41
02:00	1	0	0	2	2	20	18	2	0	0	0	0	0	0		45	56-65	32
03:00	1	0	1	3	11	19	29	5	0	0	0	0	0	0		69	57-66	42
04:00	0	0	0	0	6	28	45	7	2	1	0	0	0	0		89	57-66	66
05:00	1	0	0	2	9	53	51	19	9	1	0	0	0	0		145	56-65	93
06:00	3	1	0	2	23	80	118	53	8	1	0	0	0	0		289	57-66	182
07:00	6	0	1	5	29	144	175	69	16	2	0	0	0	0		447	57-66	284
08:00	18	0	1	3	36	166	176	75	8	4	0	0	0	0		487	57-66	285
09:00	3	4	1	9	44	133	157	51	6	0	0	0	0	0		408	56-65	258
10:00	5	0	3	10	47	164	107	34	4	1	0	0	0	0		375	55-64	242
11:00	8	0	0	11	58	167	93	21	1	0	0	0	0	0		359	54-63	232
12 PM	7	0	3	11	54	150	87	17	3	0	0	0	0	0		332	55-64	211
13:00	5	0	1	13	60	157	87	22	0	0	0	0	0	0		345	54-63	224
14:00	12	0	0	7	65	177	92	33	8	1	1	0	0	0		396	54-63	238
15:00	11	1	0	9	58	148	117	26	3	0	0	0	0	0		373	55-64	226
16:00	6	0	1	18	71	168	121	32	3	0	0	0	0	0		420	55-64	261
17:00	2	0	3	10	74	170	97	32	4	0	0	0	0	0		392	54-63	254
18:00	5	0	1	16	57	176	83	26	1	0	0	0	0	0		365	54-63	239
19:00	2	0	0	11	61	132	56	22	2	0	0	0	0	0		286	53-62	187
20:00	10	1	4	9	40	101	55	13	4	1	0	0	0	0		238	54-63	133
21:00	4	1	0	7	43	85	50	16	4	1	0	0	0	0		211	54-63	125
22:00	2	1	1	1	22	65	75	15	1	0	0	0	0	0		183	56-65	123
23:00	1	0	1	4	28	61	35	4	3	1	0	0	0	0		138	54-63	91
Total	117	10	23	166	922	2629	1978	603	92	15	1	0	0	0		6556		
Percent	1.8%	0.2%	0.4%	2.5%	14.1%	40.1%	30.2%	9.2%	1.4%	0.2%	0.0%	0.0%	0.0%	0.0%				
AM Peak	08:00	09:00	10:00	11:00	11:00	11:00	08:00	08:00	07:00	08:00						08:00		
Vol.	18	4	3	11	58	167	176	75	16	4						487		
PM Peak	14:00	15:00	20:00	16:00	17:00	14:00	16:00	14:00	14:00	14:00	14:00					16:00		
Vol.	12	1	4	18	74	177	121	33	8	1	1					420		

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Start	0	36	41	46	51	56	61	66	71	76	81	86	91	96		Pace	Number
Time	35	40	45	50	55	60	65	70	75	80	85	90	95	9999	Total	Speed	in Pace
11/17/11	2	0	1	2	20	48	19	5	1	1	0	0	0	0	99	53-62	64
01:00	0	1	1	2	18	30	12	3	3	0	0	0	0	0	70	53-62	45
02:00	0	0	0	1	4	27	23	10	0	0	0	0	0	0	65	56-65	46
03:00	1	0	0	0	8	25	28	6	2	0	0	0	0	0	70	56-65	46
04:00	2	0	0	1	8	29	43	11	5	0	0	0	0	0	99	57-66	63
05:00	3	0	0	1	10	53	62	20	3	3	0	0	0	0	155	57-66	100
06:00	10	0	0	0	23	74	132	48	14	3	0	0	0	0	304	58-67	179
07:00	9	0	2	1	31	116	193	69	13	3	3	0	0	0	440	57-66	275
08:00	18	2	1	4	38	151	200	89	11	2	0	0	0	0	516	57-66	299
09:00	15	1	1	4	33	142	163	63	12	2	0	0	0	0	436	57-66	255
10:00	10	1	0	6	38	149	143	41	7	4	0	0	0	0	399	56-65	248
11:00	13	0	1	9	48	161	118	33	7	1	0	0	0	0	391	55-64	235
12 PM	8	0	4	6	42	147	118	34	8	0	1	0	0	0	368	56-65	228
13:00	5	0	2	5	35	141	137	46	4	0	0	0	0	0	375	56-65	245
14:00	9	0	2	2	46	180	115	40	4	0	0	0	0	0	398	55-64	257
15:00	9	0	1	2	46	162	149	41	5	0	0	0	0	0	415	56-65	268
16:00	12	0	1	4	47	157	141	50	3	0	0	0	0	0	415	56-65	253
17:00	15	0	2	2	48	155	146	42	7	1	0	0	0	0	418	56-65	251
18:00	12	1	0	2	51	174	169	24	2	1	0	0	0	0	436	56-65	288
19:00	11	0	2	4	44	130	127	41	5	0	0	0	0	0	364	56-65	218
20:00	6	0	0	6	27	94	92	34	2	0	0	0	0	0	261	56-65	161
21:00	1	0	2	3	22	77	72	17	1	1	1	0	0	0	197	56-65	134
22:00	2	0	2	1	28	91	75	16	1	1	0	0	0	0	217	55-64	148
23:00	0	0	1	4	22	51	64	14	0	0	1	0	0	0	157	56-65	106
Total	173	6	26	72	737	2564	2541	797	120	23	6	0	0	0	7065		
Percent	2.4%	0.1%	0.4%	1.0%	10.4%	36.3%	36.0%	11.3%	1.7%	0.3%	0.1%	0.0%	0.0%	0.0%			
AM Peak	08:00	08:00	07:00	11:00	11:00	11:00	08:00	08:00	06:00	10:00	07:00				08:00		
Vol.	18	2	2	9	48	161	200	89	14	4	3				516		
PM Peak	17:00	18:00	12:00	12:00	18:00	14:00	18:00	16:00	12:00	17:00	12:00				18:00		
Vol.	15	1	4	6	51	180	169	50	8	1	1				436		

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Direction 1

Start Time	0	36	41	46	51	56	61	66	71	76	81	86	91	96	Total	Pace Speed	Number in Pace
11/18/11	0	0	2	4	5	37	22	6	0	0	0	1	0	0	77	55-64	54
01:00	1	0	0	0	11	36	35	10	1	0	0	0	0	0	94	56-65	63
02:00	1	0	0	2	6	20	21	4	0	0	0	0	0	0	54	56-65	35
03:00	0	0	1	1	5	31	36	6	0	0	0	0	0	0	80	56-65	60
04:00	1	0	0	3	9	23	29	11	0	1	0	0	1	0	78	56-65	47
05:00	4	0	0	0	8	51	63	18	6	0	0	0	0	0	150	57-66	97
06:00	3	0	1	4	14	65	119	62	16	3	1	0	0	0	288	58-67	178
07:00	13	0	3	1	21	122	183	87	18	6	0	0	0	0	454	58-67	269
08:00	18	0	1	3	26	109	200	99	21	3	1	0	0	0	481	58-67	276
09:00	14	0	0	7	20	108	153	77	19	3	0	0	0	0	401	58-67	226
10:00	6	0	0	4	38	159	142	42	8	1	0	0	0	0	400	56-65	263
11:00	7	0	4	2	47	138	137	57	10	2	0	0	0	0	404	56-65	243
12 PM	23	0	1	11	51	174	154	35	9	1	0	0	1	0	460	56-65	262
13:00	9	1	1	6	38	132	172	57	13	2	0	0	0	0	431	57-66	264
14:00	16	0	0	9	55	169	149	37	10	1	0	0	0	0	446	56-65	264
15:00	11	2	0	4	66	210	172	42	6	1	0	0	0	0	514	55-64	328
16:00	9	0	2	6	44	188	182	41	9	0	0	0	0	0	481	56-65	319
17:00	18	3	5	12	50	194	168	55	5	3	1	0	0	0	514	56-65	299
18:00	9	1	0	6	52	195	183	58	7	0	0	0	0	0	511	56-65	329
19:00	15	1	0	4	28	168	169	64	15	3	0	0	0	0	467	56-65	281
20:00	13	0	1	2	32	141	155	57	17	3	1	0	0	0	422	56-65	250
21:00	3	0	1	4	17	95	97	49	12	2	0	0	0	0	280	57-66	173
22:00	2	0	0	0	14	77	100	18	5	2	0	0	0	0	218	56-65	156
23:00	2	0	0	2	16	65	76	24	4	0	0	0	0	0	189	57-66	125
Total	198	8	23	97	673	2707	2917	1016	211	37	4	1	2	0	7894		
Percent	2.5%	0.1%	0.3%	1.2%	8.5%	34.3%	37.0%	12.9%	2.7%	0.5%	0.1%	0.0%	0.0%	0.0%			
AM Peak	08:00		11:00	09:00	11:00	10:00	08:00	08:00	08:00	07:00	06:00	00:00	04:00		08:00		
Vol.	18		4	7	47	159	200	99	21	6	1	1	1		481		
PM Peak	12:00	17:00	17:00	17:00	15:00	15:00	18:00	19:00	20:00	17:00	17:00		12:00		15:00		
Vol.	23	3	5	12	66	210	183	64	17	3	1		1		514		

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Start	0	36	41	46	51	56	61	66	71	76	81	86	91	96		Pace	Number	
Time	35	40	45	50	55	60	65	70	75	80	85	90	95	9999	Total	Speed	in Pace	
11/19/11	0	0	1	0	8	44	36	20	1	1	0	0	0	0	111	56-65	74	
01:00	0	0	0	0	7	23	31	9	1	1	0	0	0	0	72	57-66	50	
02:00	1	0	0	1	5	19	21	6	2	2	0	0	0	0	57	56-65	35	
03:00	0	0	1	1	1	25	21	6	2	1	0	0	0	0	58	56-65	41	
04:00	0	0	0	0	6	35	34	11	3	0	0	0	0	0	89	56-65	63	
05:00	0	0	0	1	6	18	27	10	3	1	1	1	0	0	68	57-66	42	
06:00	5	0	0	3	7	53	47	27	8	2	1	2	0	0	155	57-66	85	
07:00	10	0	0	1	13	71	99	34	13	1	2	0	0	0	244	57-66	141	
08:00	6	1	1	1	13	82	112	66	10	0	0	0	0	0	292	58-67	177	
09:00	5	0	0	3	18	82	159	78	23	3	0	0	0	0	371	58-67	231	
10:00	11	0	0	6	22	160	211	96	31	2	1	0	0	0	540	57-66	329	
11:00	18	2	0	5	29	154	188	76	13	3	0	0	0	0	488	57-66	286	
12 PM	10	0	4	6	40	156	168	68	6	2	0	0	0	0	460	56-65	281	
13:00	13	0	1	6	34	127	164	80	12	1	0	0	0	0	438	57-66	253	
14:00	7	1	0	8	40	143	134	62	10	5	0	0	0	0	410	56-65	243	
15:00	10	1	2	3	39	127	163	71	15	2	0	0	0	0	433	57-66	254	
16:00	11	0	0	3	31	160	178	58	12	1	0	0	0	0	454	56-65	289	
17:00	7	2	0	5	30	125	178	76	12	3	0	0	0	0	438	57-66	271	
18:00	5	2	1	5	29	152	156	49	11	1	0	0	0	0	411	56-65	269	
19:00	10	0	0	3	32	118	155	46	7	1	0	0	0	0	372	57-66	233	
20:00	15	0	0	6	17	80	123	65	12	3	0	0	0	0	321	58-67	174	
21:00	1	0	0	3	18	89	117	60	4	1	0	0	0	0	293	57-66	193	
22:00	1	0	0	7	16	51	102	27	15	1	0	1	0	0	221	57-66	142	
23:00	5	0	2	2	11	52	74	29	3	1	0	0	0	0	179	57-66	109	
Total	151	9	13	79	472	2146	2698	1130	229	39	5	4	0	0	6975			
Percent	2.2%	0.1%	0.2%	1.1%	6.8%	30.8%	38.7%	16.2%	3.3%	0.6%	0.1%	0.1%	0.0%	0.0%				
AM Peak	11:00	11:00	00:00	10:00	11:00	10:00	10:00	10:00	10:00	09:00	07:00	06:00			10:00			
Vol.	18	2	1	6	29	160	211	96	31	3	2	2			540			
PM Peak	20:00	17:00	12:00	14:00	12:00	16:00	16:00	13:00	15:00	14:00		22:00			12:00			
Vol.	15	2	4	8	40	160	178	80	15	5		1			460			

Commonwealth Transportation Consultants

71 Knoll Drive
Mifflin, Pennsylvania 17058
717-436-6087

Site Code: SR 11 & 15

Southbound

Direction 1															Latitude: 0' 0.000 Undefined		
Start	0	36	41	46	51	56	61	66	71	76	81	86	91	96		Pace	Number
Time	35	40	45	50	55	60	65	70	75	80	85	90	95	9999	Total	Speed	in Pace
11/20/11	3	0	1	4	15	36	39	14	2	1	0	0	0	0	115	56-65	65
01:00	2	0	0	1	6	22	22	11	1	2	0	0	0	0	67	56-65	38
02:00	0	0	1	1	3	20	18	6	2	1	0	0	0	1	53	56-65	35
03:00	1	1	0	0	6	6	19	2	5	1	1	0	0	1	43	58-67	21
04:00	0	0	0	0	4	12	13	7	3	0	0	0	0	0	39	58-67	23
05:00	1	0	0	0	2	13	16	12	3	0	0	0	0	0	47	57-66	27
06:00	1	0	0	1	2	15	35	9	6	2	0	0	0	0	71	58-67	46
07:00	4	0	0	2	8	34	40	34	3	6	1	0	0	1	133	59-68	68
08:00	4	0	2	1	5	37	78	29	13	3	1	0	0	0	173	58-67	105
09:00	3	0	2	5	14	65	93	49	12	4	1	0	0	0	248	58-67	147
10:00	7	0	0	3	23	97	126	51	20	3	2	0	0	0	332	57-66	196
11:00	7	1	0	7	27	107	160	82	24	6	1	1	0	0	423	58-67	245
12 PM	8	0	2	2	28	128	150	105	28	6	0	0	0	0	457	58-67	256
13:00	12	1	3	4	30	140	225	108	27	3	0	0	0	0	553	58-67	331
14:00	18	2	0	8	52	127	209	83	18	4	0	0	0	0	521	57-66	289
15:00	13	0	2	11	39	166	174	62	19	1	0	0	0	0	487	56-65	290
16:00	17	0	4	6	24	117	205	112	32	3	0	1	0	0	521	58-67	293
17:00	9	1	1	6	25	143	202	85	20	1	0	0	0	0	493	57-66	307
18:00	13	0	2	11	46	157	185	64	11	4	0	0	0	0	493	56-65	293
19:00	7	0	0	4	22	116	154	79	21	2	0	0	0	0	405	57-66	244
20:00	5	0	0	1	23	111	135	59	11	4	0	0	0	0	349	57-66	220
21:00	6	1	0	4	21	66	124	44	11	1	0	0	0	0	278	58-67	170
22:00	6	0	0	1	20	57	66	29	6	1	0	0	0	0	186	56-65	105
23:00	4	0	0	7	25	56	38	13	3	1	0	0	0	0	147	54-63	83
Total	151	7	20	90	470	1848	2526	1149	301	60	7	2	0	3	6634		
Percent	2.3%	0.1%	0.3%	1.4%	7.1%	27.9%	38.1%	17.3%	4.5%	0.9%	0.1%	0.0%	0.0%	0.0%			
AM Peak	10:00	03:00	08:00	11:00	11:00	11:00	11:00	11:00	11:00	07:00	10:00	11:00		02:00	11:00		
Vol.	7	1	2	7	27	107	160	82	24	6	2	1		1	423		
PM Peak	14:00	14:00	16:00	15:00	14:00	15:00	13:00	16:00	16:00	12:00		16:00			13:00		
Vol.	18	2	4	11	52	166	225	112	32	6		1			553		

Commonwealth Transportation Consultants

71 Knoll Drive
Mifflin, Pennsylvania 17058
717-436-6087

Site Code: SR 11 & 15

Southbound

Direction 1 Latitude: 0' 0.000 Undefined

Start Time	0	36	41	46	51	56	61	66	71	76	81	86	91	96	Total	Pace Speed	Number in Pace
11/21/11	3	0	2	2	8	41	38	8	2	0	0	0	0	0	104	56-65	66
01:00	1	0	0	3	9	18	20	4	1	0	0	0	0	0	56	56-65	33
02:00	1	0	0	3	3	21	20	6	0	0	0	0	0	0	54	56-65	35
03:00	2	0	0	1	7	19	17	1	2	0	0	0	0	0	49	55-64	30
04:00	3	0	0	1	7	23	38	5	3	1	0	0	0	0	81	57-66	50
05:00	3	0	1	1	10	31	52	27	8	3	2	1	0	0	139	58-67	77
06:00	8	0	0	3	18	90	94	44	12	3	1	0	0	0	273	57-66	157
07:00	11	1	2	4	24	127	214	67	18	4	0	0	0	0	472	57-66	299
08:00	8	0	3	1	36	140	193	66	9	2	0	0	0	0	458	57-66	295
09:00	9	0	2	5	15	116	175	71	14	2	0	0	0	0	409	57-66	258
10:00	13	0	0	6	19	124	161	49	13	1	1	0	0	0	387	57-66	239
11:00	10	0	2	5	23	129	131	53	15	0	0	0	0	0	368	56-65	221
12 PM	12	0	0	2	19	121	177	49	9	1	0	0	0	0	390	57-66	253
13:00	17	0	0	3	46	169	107	42	11	3	0	0	0	0	398	55-64	229
14:00	10	1	1	4	50	171	145	46	10	0	0	0	0	0	438	56-65	271
15:00	19	0	0	4	50	168	163	63	15	2	0	0	0	0	484	56-65	275
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	130	2	13	48	344	1508	1745	601	142	22	4	1	0	0	4560		
Percent	2.9%	0.0%	0.3%	1.1%	7.5%	33.1%	38.3%	13.2%	3.1%	0.5%	0.1%	0.0%	0.0%	0.0%			
AM Peak	10:00	07:00	08:00	10:00	08:00	08:00	07:00	09:00	07:00	07:00	05:00	05:00			07:00		
Vol.	13	1	3	6	36	140	214	71	18	4	2	1			472		
PM Peak	15:00	14:00	14:00	14:00	14:00	14:00	12:00	15:00	15:00	13:00					15:00		
Vol.	19	1	1	4	50	171	177	63	15	3					484		
Total	1069	49	145	674	4480	16538	17313	6265	1259	219	31	8	2	3	48055		
Percent	2.2%	0.1%	0.3%	1.4%	9.3%	34.4%	36.0%	13.0%	2.6%	0.5%	0.1%	0.0%	0.0%	0.0%			

15th Percentile : 52 MPH
50th Percentile : 59 MPH
85th Percentile : 65 MPH
95th Percentile : 69 MPH

Stats 10 MPH Pace Speed : 56-65 MPH
Number in Pace : 29214
Percent in Pace : 60.8%
Number of Vehicles > 55 MPH : 37777
Percent of Vehicles > 55 MPH : 78.6%
Mean Speed(Average) : 58 MPH

Commonwealth Transportation Consultants

71 Knoll Drive
Mifflin, Pennsylvania 17058
717-436-6087

Site Code: SR 11 & 15

Southbound

Latitude: 0' 0.000 Undefined

Direction 2

Start Time	0	36	41	46	51	56	61	66	71	76	81	86	91	96	Total	Pace Speed	Number in Pace
11/14/11	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	87	0	0	3	32	138	147	73	26	2	0	0	0	0	508	57-66	179
18:00	88	0	1	3	33	117	131	56	20	2	2	0	0	0	453	57-66	149
19:00	70	0	0	2	16	99	138	54	15	2	0	0	0	0	396	57-66	148
20:00	56	0	0	3	21	67	99	24	8	3	0	0	0	0	281	57-66	98
21:00	45	0	0	0	10	57	86	17	6	1	1	0	0	0	223	57-66	83
22:00	40	0	2	1	15	49	53	19	4	0	2	0	0	0	185	57-66	58
23:00	33	0	1	4	10	39	45	10	4	0	2	0	0	0	148	56-65	47
Total	419	0	4	16	137	566	699	253	83	10	7	0	0	0	2194		
Percent	19.1%	0.0%	0.2%	0.7%	6.2%	25.8%	31.9%	11.5%	3.8%	0.5%	0.3%	0.0%	0.0%	0.0%			

AM Peak

Vol.

PM Peak	18:00		22:00	23:00	18:00	17:00	17:00	17:00	17:00	20:00	18:00					17:00
Vol.	88		2	4	33	138	147	73	26	3	2					508

Commonwealth Transportation Consultants

71 Knoll Drive
Mifflin, Pennsylvania 17058
717-436-6087

Site Code: SR 11 & 15

Southbound

Latitude: 0' 0.000 Undefined

Direction 2

Start Time	0	36	41	46	51	56	61	66	71	76	81	86	91	96	Total	Pace Speed	Number in Pace
11/15/11	34	0	1	2	7	31	25	5	2	0	0	0	0	0	107	15-24	31
01:00	24	1	0	2	6	20	16	4	1	0	0	0	0	0	74	13-22	22
02:00	20	1	2	1	6	7	13	1	0	1	0	0	0	0	52	13-22	17
03:00	22	0	0	0	0	14	20	4	2	0	0	0	0	0	62	15-24	19
04:00	39	0	0	0	6	33	32	4	1	1	0	0	0	0	116	13-22	35
05:00	55	0	0	1	14	43	63	10	8	1	0	0	0	0	195	56-65	54
06:00	72	1	2	6	17	70	112	49	18	5	1	0	0	0	353	58-67	110
07:00	111	0	2	6	27	104	164	114	32	13	3	0	0	0	576	59-68	178
08:00	111	0	0	6	25	141	208	114	34	5	2	0	0	0	646	58-67	228
09:00	102	1	0	6	30	137	185	80	10	9	1	1	0	0	562	57-66	200
10:00	78	0	1	4	30	145	146	38	11	3	1	0	0	0	457	56-65	179
11:00	77	0	0	4	36	123	105	49	14	3	0	0	0	0	411	56-65	138
12 PM	69	0	1	11	29	127	118	54	13	3	3	0	0	0	428	56-65	155
13:00	70	0	2	3	34	127	128	46	15	1	0	0	0	0	426	56-65	160
14:00	112	2	3	2	23	116	154	58	19	5	0	0	0	0	494	57-66	153
15:00	76	0	1	2	38	127	135	57	15	3	0	0	0	0	454	56-65	165
16:00	87	0	0	5	32	124	141	77	19	7	1	0	0	0	493	57-66	167
17:00	70	0	0	1	34	126	176	74	20	6	1	0	0	0	508	57-66	205
18:00	90	0	2	6	43	135	126	51	10	1	0	0	0	0	464	56-65	156
19:00	71	0	2	2	27	103	114	38	14	0	0	0	0	0	371	56-65	129
20:00	58	0	1	3	23	71	77	22	2	1	0	0	0	0	258	56-65	83
21:00	52	0	1	1	13	64	54	14	1	0	1	0	0	0	201	56-65	62
22:00	48	0	1	3	20	56	55	15	3	0	0	0	0	0	201	56-65	61
23:00	32	0	0	1	17	43	41	8	2	0	0	0	0	0	144	56-65	47
Total	1580	6	22	78	537	2087	2408	986	266	68	14	1	0	0	8053		
Percent	19.6%	0.1%	0.3%	1.0%	6.7%	25.9%	29.9%	12.2%	3.3%	0.8%	0.2%	0.0%	0.0%	0.0%			
AM Peak	07:00	01:00	02:00	06:00	11:00	10:00	08:00	07:00	08:00	07:00	07:00	09:00			08:00		
Vol.	111	1	2	6	36	145	208	114	34	13	3	1			646		
PM Peak	14:00	14:00	14:00	12:00	18:00	18:00	17:00	16:00	17:00	16:00	12:00				17:00		
Vol.	112	2	3	11	43	135	176	77	20	7	3				508		

Commonwealth Transportation Consultants

71 Knoll Drive
Mifflin, Pennsylvania 17058
717-436-6087

Site Code: SR 11 & 15

Southbound

Latitude: 0' 0.000 Undefined

Direction 2

Start Time	0	36	41	46	51	56	61	66	71	76	81	86	91	96	Total	Pace Speed	Number in Pace
11/16/11	34	1	0	3	9	34	22	8	0	0	0	0	0	0	111	13-22	32
01:00	16	0	0	0	7	19	21	3	1	0	0	0	0	0	67	55-64	22
02:00	12	0	0	2	1	15	14	3	0	0	0	0	0	0	47	56-65	15
03:00	17	0	0	2	9	16	24	5	1	0	0	0	0	0	74	57-66	22
04:00	23	0	0	0	6	21	37	8	1	1	0	0	0	0	97	57-66	32
05:00	44	0	0	2	5	40	48	15	5	2	1	0	0	0	162	57-66	46
06:00	74	1	0	2	17	62	112	59	24	4	1	0	0	1	357	58-67	109
07:00	111	0	1	4	23	128	189	100	33	10	0	2	0	0	601	58-67	202
08:00	104	0	1	3	26	135	207	136	40	7	1	0	0	0	660	58-67	238
09:00	88	4	1	7	34	130	187	78	18	0	0	0	0	0	547	57-66	204
10:00	99	0	1	10	40	137	102	43	11	3	0	0	0	0	446	55-64	136
11:00	176	0	0	5	35	99	78	25	5	1	0	0	0	0	424	14-23	142
12 PM	99	0	3	9	37	120	91	40	8	1	0	0	0	0	408	56-65	116
13:00	280	2	1	2	16	39	46	15	8	1	0	0	0	0	410	14-23	167
14:00	154	0	1	3	42	137	90	36	7	0	1	0	0	0	471	14-23	140
15:00	217	1	0	4	34	71	72	44	9	4	0	0	0	0	456	14-23	162
16:00	380	0	0	3	16	26	47	53	13	1	1	0	0	0	540	14-23	222
17:00	377	0	2	3	10	13	34	29	13	2	1	0	0	0	484	14-23	206
18:00	357	0	0	2	5	5	28	35	8	1	0	0	0	0	441	14-23	190
19:00	281	0	0	1	3	9	28	18	10	0	0	0	0	0	350	14-23	150
20:00	220	1	0	1	1	5	21	15	4	1	0	0	0	0	269	14-23	116
21:00	201	1	0	0	0	3	12	12	0	3	0	1	0	0	233	14-23	102
22:00	171	1	1	0	2	7	12	12	4	2	0	0	0	0	212	14-23	91
23:00	130	0	1	1	2	3	4	3	1	1	0	0	0	0	146	13-22	65
Total	3665	12	13	69	380	1274	1526	795	224	45	6	3	0	1	8013		
Percent	45.7%	0.1%	0.2%	0.9%	4.7%	15.9%	19.0%	9.9%	2.8%	0.6%	0.1%	0.0%	0.0%	0.0%			
AM Peak	11:00	09:00	07:00	10:00	10:00	10:00	08:00	08:00	08:00	07:00	05:00	07:00		06:00	08:00		
Vol.	176	4	1	10	40	137	207	136	40	10	1	2		1	660		
PM Peak	16:00	13:00	12:00	12:00	14:00	14:00	12:00	16:00	16:00	15:00	14:00	21:00			16:00		
Vol.	380	2	3	9	42	137	91	53	13	4	1	1			540		

Commonwealth Transportation Consultants

71 Knoll Drive
Mifflin, Pennsylvania 17058
717-436-6087

Site Code: SR 11 & 15

Southbound

Direction 2																Latitude: 0' 0.000 Undefined		
Start	0	36	41	46	51	56	61	66	71	76	81	86	91	96		Total	Pace	Number
Time	35	40	45	50	55	60	65	70	75	80	85	90	95	9999			Speed	in Pace
11/17/11	94	1	0	0	3	2	4	5	1	0	0	0	0	0		110	14-23	48
01:00	41	2	1	1	8	13	6	1	0	0	1	0	0	0		74	14-23	28
02:00	24	0	0	1	4	21	16	3	0	0	0	0	0	0		69	14-23	21
03:00	20	0	0	0	7	16	21	0	1	0	0	0	0	0		65	13-22	19
04:00	22	0	0	1	7	23	31	5	1	0	0	0	0	0		90	56-65	29
05:00	30	0	0	1	9	39	51	22	4	5	1	0	0	0		162	57-66	55
06:00	62	0	0	0	18	59	146	52	19	6	1	0	0	0		363	58-67	137
07:00	95	0	1	1	29	106	197	114	43	7	1	0	0	0		594	59-68	213
08:00	107	2	1	4	27	138	194	102	42	7	1	0	0	0		625	58-67	214
09:00	66	1	1	2	26	131	157	91	19	6	1	0	0	0		501	57-66	199
10:00	75	1	0	9	26	131	136	57	8	4	0	0	0	0		447	57-66	166
11:00	80	0	0	7	37	145	108	49	11	3	0	2	0	0		442	56-65	155
12 PM	87	1	3	9	36	135	110	40	2	2	0	0	0	0		425	56-65	143
13:00	72	0	2	4	28	130	129	45	12	4	1	0	0	0		427	56-65	161
14:00	81	0	1	2	36	148	150	51	14	3	0	0	0	0		486	56-65	186
15:00	79	0	1	1	40	142	153	62	20	5	1	0	0	0		504	56-65	189
16:00	74	0	1	4	44	135	151	70	27	5	0	0	0	0		511	57-66	189
17:00	85	0	2	2	37	137	165	68	9	9	0	0	0	0		514	57-66	192
18:00	62	1	0	0	42	172	178	63	16	0	1	0	0	0		535	56-65	242
19:00	72	0	2	4	35	114	122	44	13	1	0	0	0	0		407	56-65	145
20:00	42	0	0	6	22	86	82	32	9	2	0	1	0	1		283	56-65	109
21:00	43	0	1	4	17	66	71	16	6	2	0	0	0	0		226	56-65	81
22:00	33	0	2	1	22	85	82	15	4	0	0	0	0	0		244	56-65	110
23:00	32	0	1	3	16	45	60	22	1	0	0	0	0	0		180	57-66	65
Total	1478	9	20	67	576	2219	2520	1029	282	71	9	3	0	1		8284		
Percent	17.8%	0.1%	0.2%	0.8%	7.0%	26.8%	30.4%	12.4%	3.4%	0.9%	0.1%	0.0%	0.0%	0.0%				
AM Peak	08:00	01:00	01:00	10:00	11:00	11:00	07:00	07:00	07:00	07:00	01:00	11:00				08:00		
Vol.	107	2	1	9	37	145	197	114	43	7	1	2				625		
PM Peak	12:00	12:00	12:00	12:00	16:00	18:00	18:00	16:00	16:00	17:00	13:00	20:00		20:00		18:00		
Vol.	87	1	3	9	44	172	178	70	27	9	1	1		1		535		

Commonwealth Transportation Consultants

71 Knoll Drive
Mifflin, Pennsylvania 17058
717-436-6087

Site Code: SR 11 & 15

Southbound

Direction 2																Latitude: 0' 0.000 Undefined		
Start	0	36	41	46	51	56	61	66	71	76	81	86	91	96		Total	Pace	Number
Time	35	40	45	50	55	60	65	70	75	80	85	90	95	9999			Speed	in Pace
11/18/11	22	0	1	4	5	28	12	3	2	0	0	0	0	0		77	15-24	21
01:00	20	0	0	0	10	27	34	7	0	1	0	0	0	0		99	56-65	36
02:00	18	0	0	2	6	14	18	1	0	0	0	0	0	0		59	12-21	17
03:00	14	0	1	1	5	24	33	5	0	0	0	0	0	0		83	56-65	35
04:00	16	0	0	1	10	19	26	5	1	0	0	0	0	0		78	57-66	26
05:00	21	0	0	0	9	39	64	18	5	0	0	0	0	0		156	57-66	70
06:00	65	0	1	4	12	55	113	50	9	4	1	0	0	0		314	58-67	105
07:00	78	0	3	0	17	102	173	113	47	8	2	0	0	0		543	59-68	201
08:00	80	0	2	2	23	98	202	140	44	13	5	0	0	0		609	60-69	238
09:00	78	0	0	6	17	90	154	94	22	6	3	0	0	0		470	59-68	168
10:00	86	0	0	4	33	138	144	47	21	0	1	0	0	0		474	56-65	171
11:00	74	0	4	3	38	131	131	65	26	6	1	0	0	0		479	56-65	170
12 PM	89	0	1	9	38	160	178	45	18	8	0	0	0	0		546	56-65	211
13:00	95	1	1	5	28	105	169	62	22	7	1	0	1	0		497	57-66	168
14:00	113	1	0	8	40	136	170	66	14	2	0	0	0	0		550	57-66	180
15:00	111	3	0	1	53	188	193	83	14	2	0	0	0	0		648	56-65	237
16:00	82	0	1	4	37	174	230	92	20	7	0	0	0	0		647	57-66	278
17:00	86	3	5	10	42	187	221	103	21	5	1	2	0	0		686	57-66	280
18:00	94	1	0	6	43	185	224	92	20	2	0	0	0	0		667	57-66	272
19:00	72	1	0	3	19	155	186	120	32	11	3	0	0	0		602	58-67	245
20:00	60	0	1	2	26	141	187	99	21	5	1	0	0	0		543	57-66	238
21:00	43	0	2	3	13	92	110	53	8	5	1	0	0	1		331	57-66	138
22:00	36	0	0	1	14	64	104	22	8	3	0	0	0	0		252	57-66	110
23:00	34	0	0	1	14	53	73	25	4	0	0	0	0	0		204	57-66	80
Total	1487	10	23	80	552	2405	3149	1410	379	95	20	2	1	1		9614		
Percent	15.5%	0.1%	0.2%	0.8%	5.7%	25.0%	32.8%	14.7%	3.9%	1.0%	0.2%	0.0%	0.0%	0.0%				
AM Peak	10:00		11:00	09:00	11:00	10:00	08:00	08:00	07:00	08:00	08:00					08:00		
Vol.	86		4	6	38	138	202	140	47	13	5					609		
PM Peak	14:00	15:00	17:00	17:00	15:00	15:00	16:00	19:00	19:00	19:00	19:00	17:00	13:00	21:00		17:00		
Vol.	113	3	5	10	53	188	230	120	32	11	3	2	1	1		686		

Commonwealth Transportation Consultants

71 Knoll Drive
Mifflin, Pennsylvania 17058
717-436-6087

Site Code: SR 11 & 15

Southbound

Direction 2																Latitude: 0' 0.000 Undefined		
Start	0	36	41	46	51	56	61	66	71	76	81	86	91	96		Total	Pace	Number
Time	35	40	45	50	55	60	65	70	75	80	85	90	95	9999			Speed	in Pace
11/19/11	25	0	1	0	7	36	32	15	1	1	0	1	0	0		119	57-66	39
01:00	22	0	0	0	5	21	21	9	2	0	0	0	0	0		80	13-22	22
02:00	9	0	0	0	5	20	20	5	0	0	0	0	0	0		59	56-65	26
03:00	14	0	1	1	1	20	18	4	0	0	0	0	0	0		59	57-66	20
04:00	17	0	0	0	4	28	29	5	1	0	0	0	0	0		84	56-65	33
05:00	10	0	0	1	4	12	30	8	6	2	0	1	0	0		74	58-67	29
06:00	32	0	0	2	5	42	46	17	6	2	1	1	0	0		154	56-65	51
07:00	44	0	0	1	9	64	99	39	11	1	1	1	0	0		270	58-67	105
08:00	46	1	1	1	11	80	104	61	11	2	0	0	0	0		318	58-67	125
09:00	63	0	0	3	16	79	140	98	31	7	1	0	0	0		438	59-68	164
10:00	91	0	0	5	22	138	224	111	59	14	2	0	0	0		666	58-67	254
11:00	77	1	0	5	24	127	207	110	42	17	0	0	0	0		610	58-67	241
12 PM	100	0	3	7	35	147	168	84	20	7	2	0	0	0		573	57-66	198
13:00	77	0	1	4	28	113	158	108	25	4	1	2	0	0		521	58-67	190
14:00	76	1	0	7	34	126	153	81	22	8	1	1	0	0		510	57-66	185
15:00	89	1	2	3	29	119	159	99	25	4	0	0	0	0		530	58-67	183
16:00	89	0	0	3	23	135	163	105	28	3	0	0	0	0		549	58-67	197
17:00	76	1	1	3	28	113	185	101	24	12	0	0	0	0		544	58-67	210
18:00	68	4	1	4	26	154	158	75	21	2	1	0	0	0		514	57-66	208
19:00	45	0	0	2	27	112	175	78	20	1	0	0	0	0		460	58-67	215
20:00	50	0	0	3	20	68	117	88	28	5	0	0	0	0		379	59-68	144
21:00	47	0	0	1	17	76	122	49	10	2	0	0	0	0		324	58-67	133
22:00	47	0	0	6	15	54	77	28	12	1	1	0	0	0		241	57-66	79
23:00	35	0	1	2	8	48	58	24	5	2	0	0	0	0		183	57-66	64
Total	1249	9	12	64	403	1932	2663	1402	410	97	11	7	0	0		8259		
Percent	15.1%	0.1%	0.1%	0.8%	4.9%	23.4%	32.2%	17.0%	5.0%	1.2%	0.1%	0.1%	0.0%	0.0%				
AM Peak	10:00	08:00	00:00	10:00	11:00	10:00	10:00	10:00	10:00	11:00	10:00	00:00				10:00		
Vol.	91	1	1	5	24	138	224	111	59	17	2	1				666		
PM Peak	12:00	18:00	12:00	12:00	12:00	18:00	17:00	13:00	16:00	17:00	12:00	13:00				12:00		
Vol.	100	4	3	7	35	154	185	108	28	12	2	2				573		

Commonwealth Transportation Consultants

71 Knoll Drive
Mifflin, Pennsylvania 17058
717-436-6087

Site Code: SR 11 & 15

Southbound

Direction 2																Latitude: 0' 0.000 Undefined		
Start	0	36	41	46	51	56	61	66	71	76	81	86	91	96		Total	Pace	Number
Time	35	40	45	50	55	60	65	70	75	80	85	90	95	9999			Speed	in Pace
11/20/11	23	0	1	3	13	31	28	9	0	0	0	0	0	0		108	56-65	34
01:00	20	0	0	1	4	22	13	6	0	0	0	0	0	0		66	13-22	19
02:00	6	0	0	1	3	19	13	4	1	0	0	0	0	0		47	56-65	21
03:00	8	1	0	0	5	5	17	1	1	0	0	0	0	0		38	57-66	13
04:00	6	0	0	0	4	9	13	3	1	0	0	0	0	0		36	56-65	14
05:00	8	0	0	0	1	8	18	6	2	0	0	0	0	0		43	58-67	17
06:00	14	0	0	1	2	13	28	7	3	1	1	0	0	0		70	57-66	25
07:00	18	0	0	3	7	36	35	24	4	1	0	1	0	0		129	57-66	48
08:00	22	0	1	0	5	36	71	28	10	5	0	0	0	0		178	58-67	77
09:00	49	0	1	6	12	58	86	44	8	0	1	0	0	0		265	58-67	91
10:00	61	0	0	3	17	87	127	54	11	5	1	0	0	0		366	57-66	138
11:00	63	1	0	7	24	92	176	104	39	8	1	0	0	0		515	59-68	205
12 PM	80	0	2	1	27	110	179	113	55	8	3	0	0	0		578	59-68	210
13:00	83	0	3	3	23	133	234	162	63	10	3	0	0	0		717	59-68	290
14:00	90	2	0	6	47	106	229	145	50	10	0	0	0	0		685	59-68	261
15:00	112	1	2	9	45	153	243	102	41	13	2	0	0	0		723	57-66	262
16:00	91	0	4	5	23	108	232	151	61	10	0	0	0	0		685	59-68	267
17:00	95	1	1	5	21	126	217	120	42	6	1	0	0	0		635	58-67	240
18:00	100	0	2	12	38	132	196	95	33	5	3	0	0	0		616	58-67	215
19:00	81	0	0	3	20	98	153	116	33	10	1	0	0	0		515	59-68	182
20:00	62	0	0	1	19	98	142	57	18	3	2	0	0	0		402	57-66	157
21:00	54	0	0	4	19	63	118	39	11	6	1	1	0	0		316	57-66	116
22:00	37	0	0	1	16	46	67	24	4	1	0	0	0	0		196	57-66	69
23:00	29	0	0	6	18	52	34	10	2	0	1	0	0	0		152	55-64	52
Total	1212	6	17	81	413	1641	2669	1424	493	102	21	2	0	0		8081		
Percent	15.0%	0.1%	0.2%	1.0%	5.1%	20.3%	33.0%	17.6%	6.1%	1.3%	0.3%	0.0%	0.0%	0.0%				
AM Peak	11:00	03:00	00:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	06:00	07:00				11:00		
Vol.	63	1	1	7	24	92	176	104	39	8	1	1				515		
PM Peak	15:00	14:00	16:00	18:00	14:00	15:00	15:00	13:00	13:00	15:00	12:00	21:00				15:00		
Vol.	112	2	4	12	47	153	243	162	63	13	3	1				723		

Commonwealth Transportation Consultants

71 Knoll Drive
Mifflin, Pennsylvania 17058
717-436-6087

Site Code: SR 11 & 15

Southbound

Direction 2 Latitude: 0' 0.000 Undefined

Start Time	0	36	41	46	51	56	61	66	71	76	81	86	91	96	Total	Pace Speed	Number in Pace
11/21/11	38	0	1	1	9	23	23	6	5	0	0	0	0	0	106	13-22	33
01:00	24	0	0	2	5	14	8	1	0	0	0	0	0	0	54	13-22	19
02:00	26	0	0	3	4	9	15	0	0	0	0	0	0	0	57	13-22	20
03:00	14	0	0	0	5	15	12	1	1	0	0	0	0	0	48	55-64	14
04:00	24	0	0	1	7	16	21	4	0	0	1	0	0	0	74	13-22	22
05:00	36	0	1	1	8	30	44	18	6	4	1	0	0	0	149	57-66	42
06:00	58	0	0	3	15	83	89	51	21	8	0	1	0	0	329	57-66	108
07:00	89	0	0	4	17	123	195	121	34	3	2	0	0	0	588	58-67	223
08:00	92	0	3	1	29	140	159	116	28	2	0	0	0	0	570	58-67	199
09:00	73	0	2	5	12	106	175	87	19	4	0	0	1	0	484	58-67	192
10:00	61	0	0	5	19	107	163	56	21	5	1	0	0	0	438	57-66	181
11:00	63	0	2	5	22	111	139	57	10	5	1	2	0	0	417	57-66	163
12 PM	55	0	0	2	16	109	168	68	13	4	2	0	0	0	437	57-66	193
13:00	73	1	0	2	42	133	137	67	21	1	0	0	0	0	477	56-65	175
14:00	66	1	1	4	43	146	171	54	13	4	0	0	0	0	503	56-65	212
15:00	80	0	0	5	39	156	178	109	33	5	1	1	0	0	607	57-66	232
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	872	2	10	44	292	1321	1697	816	225	45	9	4	1	0	5338		
Percent	16.3%	0.0%	0.2%	0.8%	5.5%	24.7%	31.8%	15.3%	4.2%	0.8%	0.2%	0.1%	0.0%	0.0%			
AM Peak	08:00		08:00	09:00	08:00	08:00	07:00	07:00	07:00	06:00	07:00	11:00	09:00		07:00		
Vol.	92		3	5	29	140	195	121	34	8	2	2	1		588		
PM Peak	15:00	13:00	14:00	15:00	14:00	15:00	15:00	15:00	15:00	15:00	12:00	15:00			15:00		
Vol.	80	1	1	5	43	156	178	109	33	5	2	1			607		
Total	11962	54	121	499	3290	13445	17331	8115	2362	533	97	22	2	3	57836		
Percent	20.7%	0.1%	0.2%	0.9%	5.7%	23.2%	30.0%	14.0%	4.1%	0.9%	0.2%	0.0%	0.0%	0.0%			

15th Percentile : 13 MPH
50th Percentile : 43 MPH
85th Percentile : 64 MPH
95th Percentile : 69 MPH

Stats 10 MPH Pace Speed : 57-66 MPH
Number in Pace : 18307
Percent in Pace : 31.7%
Number of Vehicles > 55 MPH : 25743
Percent of Vehicles > 55 MPH : 44.5%
Mean Speed(Average) : 41 MPH