

SRF Consulting Group

1 Carlson Parkway
Plymouth, Minnesota 55447

SRF No. 8060: Hwy 5
Location: CSAH 4/Timberlake Dr
Weekday Count
SRF Consulting

File Name : 180_CSAH 4 & Timberlake Dr
Site Code : 09281120
Start Date : 2/13/2013
Page No : 1

Groups Printed- Cars+ - Heavy Vehicles

Start Time	CSAH 4 Northbound					CSAH 4 Southbound					Timberlake Dr Eastbound					Timberlake Dr Westbound					Int. Total	
	Peds	Left	Thru	Right	App. Total	Peds	Left	Thru	Right	App. Total	Peds	Left	Thru	Right	App. Total	Peds	Left	Thru	Right	App. Total		
06:00 AM	0	0	21	0	21	0	0	15	0	15	0	3	0	5	8	0	0	0	0	0	0	44
06:15 AM	0	0	50	0	50	0	0	18	1	19	0	4	0	2	6	1	0	0	0	1	1	76
06:30 AM	0	0	85	0	85	0	0	30	2	32	0	4	0	6	10	0	0	0	1	1	1	128
06:45 AM	0	3	110	0	113	0	0	47	0	47	0	8	1	6	15	0	0	0	2	2	2	177
Total	0	3	266	0	269	0	0	110	3	113	0	19	1	19	39	1	0	0	3	4	4	425
07:00 AM	0	2	93	0	95	0	0	53	1	54	1	14	0	10	25	0	1	0	0	1	1	175
07:15 AM	0	0	146	0	146	0	0	75	2	77	0	13	0	10	23	0	0	0	2	2	2	248
07:30 AM	0	0	121	0	121	0	0	89	3	92	0	17	0	17	34	0	0	0	0	0	0	247
07:45 AM	0	1	100	0	101	0	0	81	4	85	0	8	0	13	21	0	0	0	0	0	0	207
Total	0	3	460	0	463	0	0	298	10	308	1	52	0	50	103	0	1	0	2	3	3	877
08:00 AM	0	2	81	0	83	0	0	47	7	54	0	13	0	9	22	0	0	0	0	0	0	159
08:15 AM	0	2	82	1	85	0	0	58	3	61	0	15	0	10	25	0	0	0	1	1	1	172
08:30 AM	0	1	73	0	74	0	0	60	2	62	0	13	0	9	22	0	0	0	0	0	0	158
08:45 AM	0	3	78	0	81	0	0	58	6	64	0	8	0	4	12	0	0	0	1	1	1	158
Total	0	8	314	1	323	0	0	223	18	241	0	49	0	32	81	0	0	0	2	2	2	647
09:00 AM	0	2	80	1	83	0	0	40	2	42	0	4	0	6	10	0	0	0	0	0	0	135
09:15 AM	0	6	55	0	61	0	0	65	4	69	0	9	0	6	15	0	1	0	0	1	1	146
09:30 AM	0	5	50	0	55	0	2	56	3	61	0	7	0	4	11	0	0	0	1	1	1	128
09:45 AM	0	2	46	0	48	0	1	36	0	37	0	8	0	3	11	0	0	0	0	0	0	96
Total	0	15	231	1	247	0	3	197	9	209	0	28	0	19	47	0	1	0	1	2	2	505
10:00 AM	0	5	30	1	36	0	0	31	0	31	0	5	0	7	12	0	0	0	1	1	1	80
10:15 AM	0	7	41	0	48	0	0	43	1	44	0	7	0	1	8	0	0	0	1	1	1	101
10:30 AM	0	7	36	0	43	0	3	30	6	39	0	7	0	5	12	0	0	0	1	1	1	95
10:45 AM	0	4	53	0	57	0	1	40	3	44	0	3	0	0	3	0	0	0	0	0	0	104
Total	0	23	160	1	184	0	4	144	10	158	0	22	0	13	35	0	0	0	3	3	3	380
11:00 AM	0	3	38	0	41	0	0	58	7	65	0	9	0	5	14	0	0	0	1	1	1	121
11:15 AM	0	6	39	0	45	0	0	43	6	49	0	7	0	2	9	0	0	0	1	1	1	104
11:30 AM	0	7	51	0	58	0	0	53	4	57	1	8	0	4	13	0	0	0	1	1	1	129
11:45 AM	0	9	49	3	61	0	1	60	6	67	0	6	0	5	11	0	1	0	0	1	1	140
Total	0	25	177	3	205	0	1	214	23	238	1	30	0	16	47	0	1	0	3	4	4	494
12:00 PM	0	6	65	0	71	0	4	67	4	75	0	4	0	2	6	0	2	0	0	2	2	154
12:15 PM	0	8	63	1	72	0	0	80	5	85	1	7	0	4	12	0	0	0	0	0	0	169
12:30 PM	0	2	57	0	59	0	0	57	2	59	0	5	0	4	9	0	0	0	0	0	0	127
12:45 PM	0	4	53	0	57	0	0	58	6	64	0	8	0	5	13	0	0	0	0	0	0	134
Total	0	20	238	1	259	0	4	262	17	283	1	24	0	15	40	0	2	0	0	2	2	584
01:00 PM	0	0	47	0	47	0	0	82	11	93	0	5	0	4	9	0	0	0	0	0	0	149
01:15 PM	0	5	46	1	52	0	0	78	7	85	3	4	0	2	9	0	0	0	0	0	0	146
*** BREAK ***																						
Total	0	5	93	1	99	0	0	160	18	178	3	9	0	6	18	0	0	0	0	0	0	295
*** BREAK ***																						
02:30 PM	0	2	77	1	80	0	0	58	2	60	0	6	0	2	8	0	1	0	0	1	1	149
02:45 PM	0	5	56	0	61	0	0	170	11	181	0	7	0	4	11	0	0	0	1	1	1	254
Total	0	7	133	1	141	0	0	228	13	241	0	13	0	6	19	0	1	0	1	2	2	403
03:00 PM	0	4	82	0	86	0	1	61	8	70	0	6	1	2	9	0	0	0	1	1	1	166
03:15 PM	0	10	76	0	86	0	0	79	11	90	0	6	0	2	8	0	0	0	0	0	0	184
03:30 PM	0	6	90	0	96	0	0	110	10	120	0	3	0	6	9	0	0	0	0	0	0	225
03:45 PM	0	4	84	0	88	1	0	88	13	102	2	5	0	4	11	0	0	0	1	1	1	202
Total	0	24	332	0	356	1	1	338	42	382	2	20	1	14	37	0	0	0	2	2	2	777

SRF Consulting Group

1 Carlson Parkway
Plymouth, Minnesota 55447

SRF No. 8060: Hwy 5
Location: CSAH 4/Timberlake Dr
Weekday Count
SRF Consulting

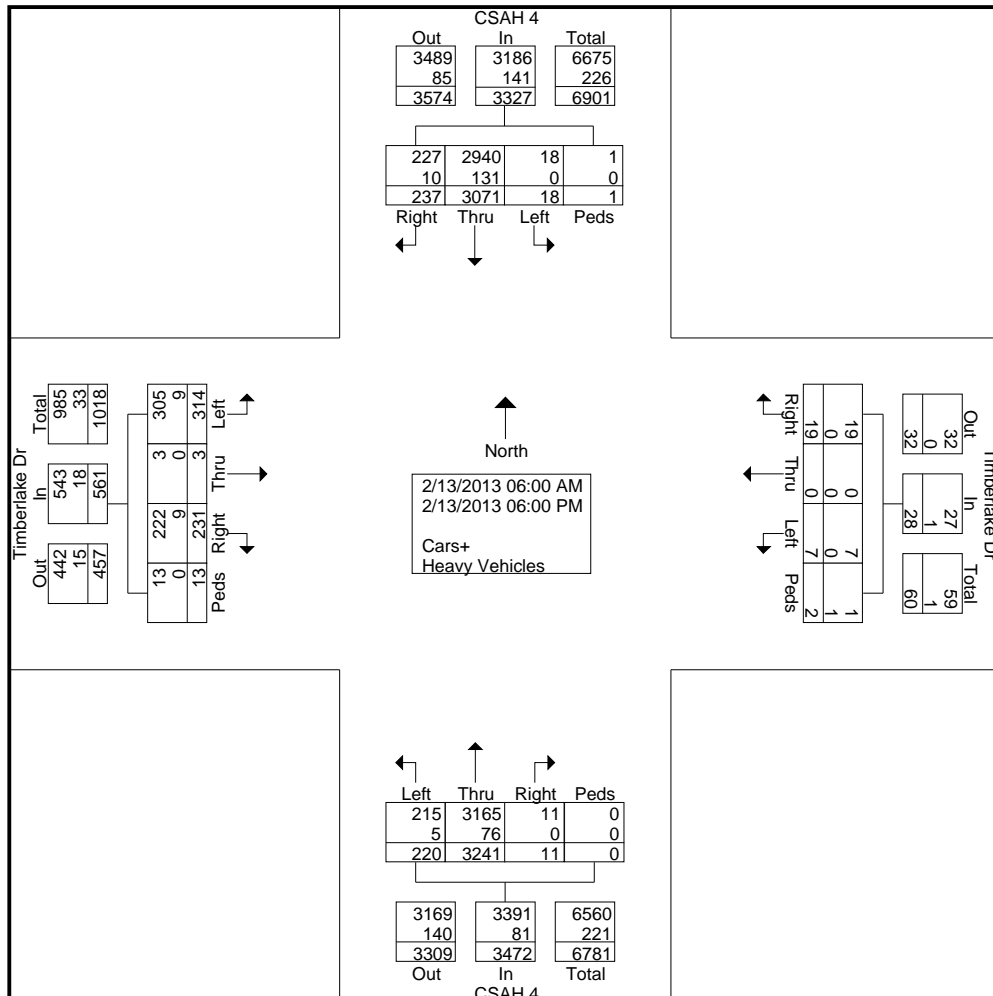
File Name : 180_CSAH 4 & Timberlake Dr
Site Code : 09281120
Start Date : 2/13/2013
Page No : 2

Groups Printed- Cars+ - Heavy Vehicles

Start Time	CSAH 4 Northbound					CSAH 4 Southbound					Timberlake Dr Eastbound					Timberlake Dr Westbound					Int. Total	
	Peds	Left	Thru	Right	App. Total	Peds	Left	Thru	Right	App. Total	Peds	Left	Thru	Right	App. Total	Peds	Left	Thru	Right	App. Total		
04:00 PM	0	6	102	1	109	0	0	106	6	112	0	2	0	6	8	0	0	0	0	0	0	229
04:15 PM	0	10	85	1	96	0	0	103	5	108	0	5	0	3	8	0	0	0	0	0	0	212
04:30 PM	0	7	101	0	108	0	1	110	9	120	0	7	0	1	8	0	1	0	0	1	1	237
04:45 PM	0	9	102	0	111	0	1	119	11	131	0	5	0	5	10	0	0	0	1	1	1	253
Total	0	32	390	2	424	0	2	438	31	471	0	19	0	15	34	0	1	0	1	2	2	931
05:00 PM	0	10	92	0	102	0	1	142	7	150	0	5	0	7	12	0	0	0	0	0	0	264
05:15 PM	0	12	102	0	114	0	1	107	15	123	5	13	0	9	27	0	0	0	0	0	0	264
05:30 PM	0	19	96	0	115	0	1	102	7	110	0	6	0	5	11	0	0	0	0	0	0	236
05:45 PM	0	14	157	0	171	0	0	108	14	122	0	5	1	5	11	1	0	0	1	2	2	306
Total	0	55	447	0	502	0	3	459	43	505	5	29	1	26	61	1	0	0	1	2	2	1070

*** BREAK ***

Grand Total	0	220	3241	11	3472	1	18	3071	237	3327	13	314	3	231	561	2	7	0	19	28	28	7388
Apprch %	0	6.3	93.3	0.3		0	0.5	92.3	7.1		2.3	56	0.5	41.2		7.1	25	0	67.9			
Total %	0	3	43.9	0.1	47	0	0.2	41.6	3.2	45	0.2	4.3	0	3.1	7.6	0	0.1	0	0.3	0.4		
Cars+	0	215	3165	11	3391	1	18	2940	227	3186	13	305	3	222	543	1	7	0	19	27	27	7147
% Cars+	0	97.7	97.7	100	97.7	100	100	95.7	95.8	95.8	100	97.1	100	96.1	96.8	50	100	0	100	96.4	96.4	96.7
Heavy Vehicles	0	5	76	0	81	0	0	131	10	141	0	9	0	9	18	1	0	0	0	1	1	241
% Heavy Vehicles	0	2.3	2.3	0	2.3	0	0	4.3	4.2	4.2	0	2.9	0	3.9	3.2	50	0	0	0	3.6	3.6	3.3



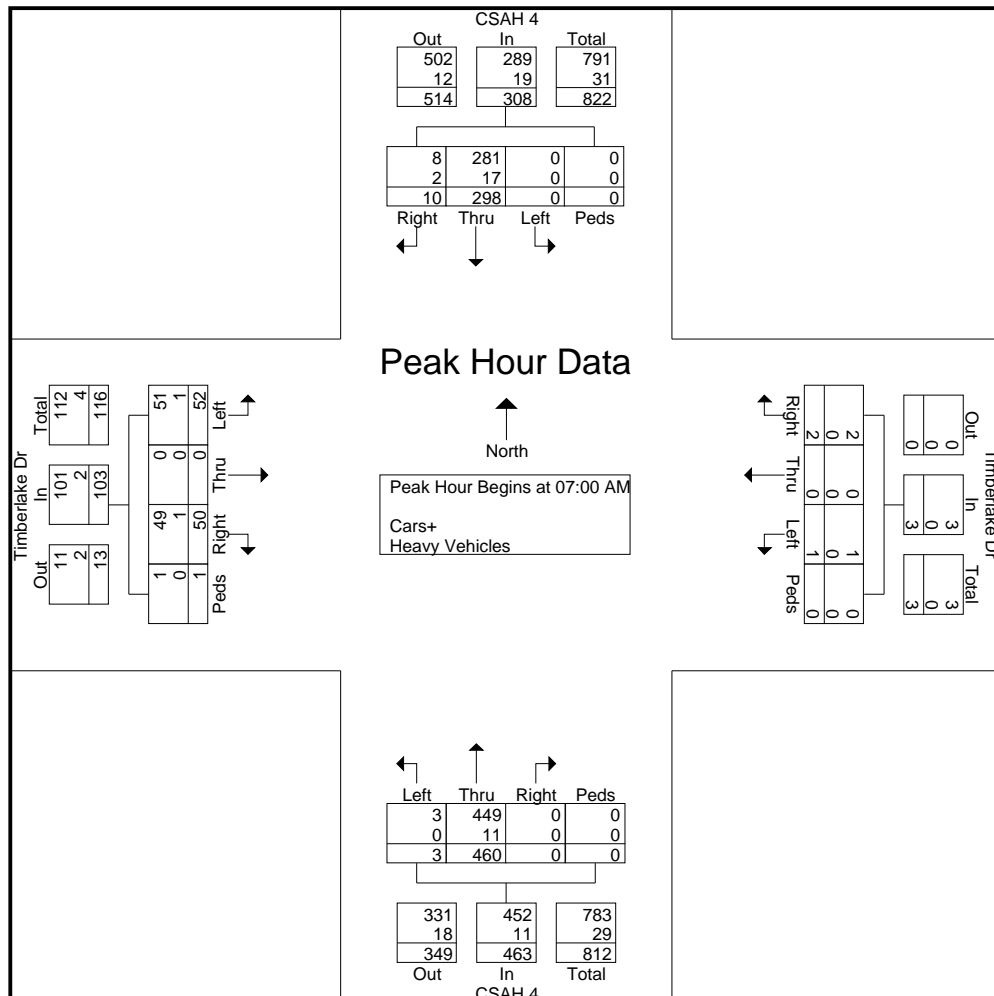
SRF Consulting Group

1 Carlson Parkway
Plymouth, Minnesota 55447

SRF No. 8060: Hwy 5
Location: CSAH 4/Timberlake Dr
Weekday Count
SRF Consulting

File Name : 180_CSAH 4 & Timberlake Dr
Site Code : 09281120
Start Date : 2/13/2013
Page No : 3

Start Time	CSAH 4 Northbound					CSAH 4 Southbound					Timberlake Dr Eastbound					Timberlake Dr Westbound					Int. Total
	Peds	Left	Thru	Right	App. Total	Peds	Left	Thru	Right	App. Total	Peds	Left	Thru	Right	App. Total	Peds	Left	Thru	Right	App. Total	
Peak Hour Analysis From 06:00 AM to 08:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00 AM																					
07:00 AM	0	2	93	0	95	0	0	53	1	54	1	14	0	10	25	0	1	0	0	1	175
07:15 AM	0	0	146	0	146	0	0	75	2	77	0	13	0	10	23	0	0	0	2	2	248
07:30 AM	0	0	121	0	121	0	0	89	3	92	0	17	0	17	34	0	0	0	0	0	247
07:45 AM	0	1	100	0	101	0	0	81	4	85	0	8	0	13	21	0	0	0	0	0	207
Total Volume	0	3	460	0	463	0	0	298	10	308	1	52	0	50	103	0	1	0	2	3	877
% App. Total	0	0.6	99.4	0		0	0	96.8	3.2		1	50.5	0	48.5		0	33.3	0	66.7		
PHF	.000	.375	.788	.000	.793	.000	.000	.837	.625	.837	.250	.765	.000	.735	.757	.000	.250	.000	.250	.375	.884
Cars+	0	3	449	0	452	0	0	281	8	289	1	51	0	49	101	0	1	0	2	3	845
% Cars+	0	100	97.6	0	97.6	0	0	94.3	80.0	93.8	100	98.1	0	98.0	98.1	0	100	0	100	100	96.4
Heavy Vehicles	0	0	2.4	0	2.4	0	0	5.7	20.0	6.2	0	1.9	0	2.0	1.9	0	0	0	0	0	3.6
% Heavy Vehicles																					



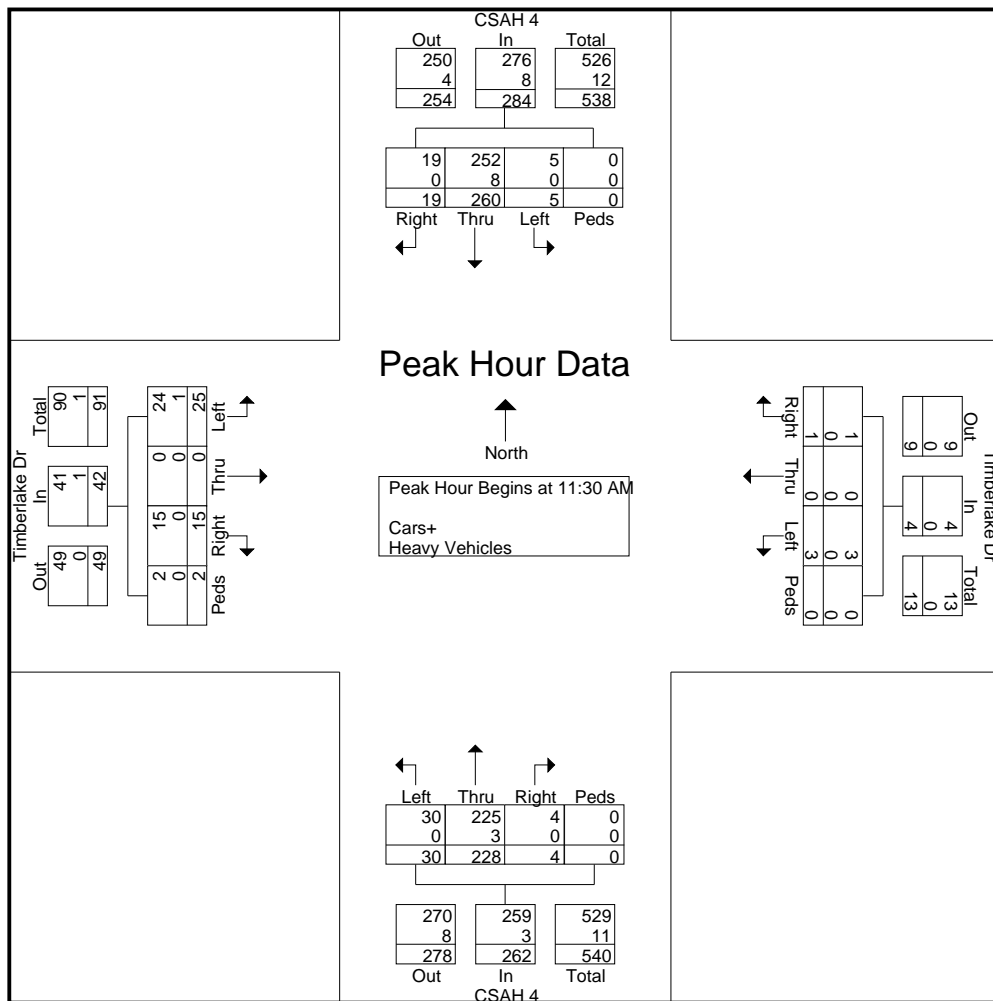
SRF Consulting Group

1 Carlson Parkway
Plymouth, Minnesota 55447

SRF No. 8060: Hwy 5
Location: CSAH 4/Timberlake Dr
Weekday Count
SRF Consulting

File Name : 180_CSAH 4 & Timberlake Dr
Site Code : 09281120
Start Date : 2/13/2013
Page No : 4

Start Time	CSAH 4 Northbound					CSAH 4 Southbound					Timberlake Dr Eastbound					Timberlake Dr Westbound					Int. Total
	Peds	Left	Thru	Right	App. Total	Peds	Left	Thru	Right	App. Total	Peds	Left	Thru	Right	App. Total	Peds	Left	Thru	Right	App. Total	
Peak Hour Analysis From 09:00 AM to 12:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 11:30 AM																					
11:30 AM	0	7	51	0	58	0	0	53	4	57	1	8	0	4	13	0	0	0	1	1	129
11:45 AM	0	9	49	3	61	0	1	60	6	67	0	6	0	5	11	0	1	0	0	1	140
12:00 PM	0	6	65	0	71	0	4	67	4	75	0	4	0	2	6	0	2	0	0	2	154
12:15 PM	0	8	63	1	72	0	0	80	5	85	1	7	0	4	12	0	0	0	0	0	169
Total Volume	0	30	228	4	262	0	5	260	19	284	2	25	0	15	42	0	3	0	1	4	592
% App. Total	0	11.5	87	1.5		0	1.8	91.5	6.7		4.8	59.5	0	35.7		0	75	0	25		
PHF	.000	.833	.877	.333	.910	.000	.313	.813	.792	.835	.500	.781	.000	.750	.808	.000	.375	.000	.250	.500	.876
Cars+	0	30	225	4	259	0	5	252	19	276	2	24	0	15	41	0	3	0	1	4	580
% Cars+	0	100	98.7	100	98.9	0	100	96.9	100	97.2	100	96.0	0	100	97.6	0	100	0	100	100	98.0
Heavy Vehicles																					
% Heavy Vehicles	0	0	1.3	0	1.1	0	0	3.1	0	2.8	0	4.0	0	0	2.4	0	0	0	0	0	2.0



SRF Consulting Group

1 Carlson Parkway
Plymouth, Minnesota 55447

SRF No. 8060: Hwy 5
Location: CSAH 4/Timberlake Dr
Weekday Count
SRF Consulting

File Name : 180_CSAH 4 & Timberlake Dr
Site Code : 09281120
Start Date : 2/13/2013
Page No : 5

Start Time	CSAH 4 Northbound					CSAH 4 Southbound					Timberlake Dr Eastbound					Timberlake Dr Westbound					Int. Total
	Peds	Left	Thru	Right	App. Total	Peds	Left	Thru	Right	App. Total	Peds	Left	Thru	Right	App. Total	Peds	Left	Thru	Right	App. Total	
Peak Hour Analysis From 01:00 PM to 04:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 04:00 PM																					
04:00 PM	0	6	102	1	109	0	0	106	6	112	0	2	0	6	8	0	0	0	0	0	229
04:15 PM	0	10	85	1	96	0	0	103	5	108	0	5	0	3	8	0	0	0	0	0	212
04:30 PM	0	7	101	0	108	0	1	110	9	120	0	7	0	1	8	0	1	0	0	1	237
04:45 PM	0	9	102	0	111	0	1	119	11	131	0	5	0	5	10	0	0	0	1	1	253
Total Volume	0	32	390	2	424	0	2	438	31	471	0	19	0	15	34	0	1	0	1	2	931
% App. Total	0	7.5	92	0.5		0	0.4	93	6.6		0	55.9	0	44.1		0	50	0	50		
PHF	.000	.800	.956	.500	.955	.000	.500	.920	.705	.899	.000	.679	.000	.625	.850	.000	.250	.000	.250	.500	.920
Cars+	0	32	384	2	418	0	2	421	30	453	0	19	0	14	33	0	1	0	1	2	906
% Cars+	0	100	98.5	100	98.6	0	100	96.1	96.8	96.2	0	100	0	93.3	97.1	0	100	0	100	100	97.3
Heavy Vehicles																					
% Heavy Vehicles	0	0	1.5	0	1.4	0	0	3.9	3.2	3.8	0	0	0	6.7	2.9	0	0	0	0	0	2.7

